

February 13, 2017

### SCI ENGINEERING, INC.

CONSULTANTS IN DEVELOPMENT, DESIGN AND CONSTRUCTION GEOTECHNICAL ENVIRONMENTAL NATURAL RESOURCES CULTURAL RESOURCES CONSTRUCTION SERVICES

Mr. Kevin Harvey Fairway Construction Co., Inc. 206 Peach Way Columbia, Missouri 65203

RE: Utility Trench Backfill Testing Services

Hillmann Place II O'Fallon, Missouri SCI No. 2011-0132.00

Dear Mr. Harvey:

SCI Engineering, Inc. (SCI) provided observance compaction testing services from January 17, 2017 to February 1, 2017 during the utility trench backfill for the above-referenced project. Our work concerning this phase of the project is summarized below.

Limestone screenings were used as backfill in the sewer trenches. Due to the depth of the trench and the trench configuration, the deeper fills (below approximately 5 feet to grade) placed within the trench excavations in these areas were not tested with standard procedures. The compaction of the deeper backfill was monitored by performance criteria. Each lift of the deeper fill placed was approved when the compaction equipment made multiple passes over the surface of the backfill material and was able to traverse the fill area without significant penetration or deflection of the surface of the fill. Compaction testing was performed when the depth of the sewer trench excavation was determined to be safe.

A nuclear moisture density gauge was used to determine the in place density of the compacted backfill in general accordance with ASTM D 6938 and regionally accepted practice. The test results were compared to a standard Proctor maximum dry density developed on a sample of the limestone screenings in general accordance with ASTM D 698 (enclosed). Project specifications require the backfill to be compacted to at least 95 percent of the material's standard Proctor maximum dry density. Areas tested indicating densities less than this criteria were rerolled and retested until the desired degree of compaction was achieved. The results of the field density tests are shown on the *Compaction Test Summary*. The test results for the backfill placed in the sewer trenches meets the project specifications.

We appreciate the opportunity to be of service to you on this project. If you have any questions or comments, please call.

Respectfully,

SCI ENGINEERING, INC.

Stephen S. Springer Senior Field Manager

Karl T. Koenigsfeld, P.E. Senior Engineer

SSS/KTK/bjs

**Enclosures** 

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KOENIGSFEL NUMBER



636-949-8200 Fax 636-949-8269 St. Charles, Missouri 63301 130 Point West Boulevard www.sciengineering.com

## COMPACTION TEST SUMMARY

**ASTM D 6938** 

O'Fallon, Missouri Hillmann Place II LOCATION: PROJECT:

Fairway Construction Company, Inc. Mr. Kevin Harvey CLIENT:

CONTACT:

SCI NO.: 2011-0132.00 REPORT NO.: BF 1

REPORT DATE: February 13, 2017



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					Drv	Moisture	Max. Drv			
		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Date	Area	Station	(ft)	(pct)	(%)	(pct)	(%)	Fail	Remarks
76376	71/06/2017	Constant Course MII A to MII A A	0510	703					DACC	Visually Assessed
23220	1/107/01/1	Saillialy Sewel - Min-A to Min-AA	0.5	coo					LWSS	visually Accepted
25327	1/18/2017		0+20	905					PASS	Visually Accepted
25328	1/18/2017	Sanitary Sewer - MH-A to MH-AA	0+20	909					PASS	Visually Accepted
25329	1/18/2017	Sanitary Sewer - MH-A to MH-AA	0+20	209					PASS	Visually Accepted
25330	1/18/2017	Sanitary Sewer - MII-A to MH-AA	0+50	809					PASS	Visually Accepted
25331	1/18/2017	Sanitary Sewer - MH-A to MH-AA	0+50	609					PASS	Visually Accepted
25332	1/18/2017	Sanitary Sewer - MH-A to MH-AA	0+20	019					PASS	Visually Accepted
25344	1/18/2017	Sanitary Sewer - MH-A to MH-AA	0+20	612	129.4	9.6	130.1	5'66	PASS	
25634	1/25/2017	Sanitary Sewer - MH-A to MH-AA	0+75	614	125.2	8.6	130.1	96.2	PASS	
25345	1/18/2017	Sanitary Sewer - MH-A to MH-AA	1+00	612	126.9	10.6	130.1	97.5	PASS	
25660	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+00	613	128.7	7.3	130.1	6.86	PASS	
25663	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+00	614	126.4	9.2	130.1	97.2	PASS	
25664	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+00	615	128.0	9.2	130.1	98.4	PASS	
25671	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+00	919	127.6	7.4	130.1	98.1	PASS	
25684	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+00	219	125.1	7.5	130.1	96.2	PASS	
25666	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+50	609					PASS	Visually Accepted
25667	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+50	610					PASS	Visually Accepted
25668	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+50	611					PASS	Visually Accepted
25669	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+50	612					PASS	Visually Accepted
25670	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+50	613	128.5	7.9	130.1	8.86	PASS	
25679	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+50	614	126.8	7.4	130.1	97.5	PASS	
25680	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+50	615	124.3	7.1	130.1	95.5	PASS	
25683	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+50	616	123.1	7.3	130.1	94.6	PASS	Rerolled
25685	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+50	219	128.1	8.1	130.1	98.5	PASS	
25704	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+75	615	128.4	8.6	130.1	98.7	PASS	
25728	1/26/2017	Sanitary Sewer - MH-A to MH-AA	1+75	919	127.3	6.9	130.1	8.7.6	PASS	



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					Drv	Moisture	Max. Drv			
		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Date	Area	Station	(£t)	(bct)	(%)	(bct)	(%)	Fail	Remarks
1 (1 (	9		6							
25535	1/24/201/	Sanitary Sewer - MH-AA to MH-B	2+00	909					PASS	Visually Accepted
25536	1/24/2017	Sanitary Sewer - MH-AA to MH-B	2+00	209					PASS	Visually Accepted
25538	1/24/2017	Sanitary Sewer - MH-AA to MH-B	2+00	809					PASS	Visually Accepted
25539	1/24/2017	Sanitary Sewer - MH-AA to MH-B	2+00	609					PASS	Visually Accepted
25543	1/24/2017	Sanitary Sewer - MH-AA to MH-B	2+00	019					PASS	Visually Accepted
25544	1/24/2017	Sanitary Sewer - MH-AA to MH-B	2+00	119					PASS	Visually Accepted
25545	1/24/2017	Sanitary Sewer - MH-AA to MH-B	2+00	612	126.8	8.9	130.1	97.5	PASS	
25518	1/23/2017	Sanitary Sewer - MH-B to MII-C	2+50	909					PASS	Visually Accented
25519	1/23/2017	Sanitary Sewer - MH-B to MH-C	2+50	209					PASS	Visually Accepted
25520	1/23/2017	Sanitary Sewer - MH-B to MH-C	2+50	809					PASS	Visually Accepted
25525	1/24/2017	Sanitary Scwer - MH-B to MH-C	2+50	609					PASS	Visually Accepted
25526	1/24/2017	Sanitary Sewer - MH-B to MH-C	2+50	610					PASS	Visually Accepted
25527	1/24/2017	Sanitary Sewer - MH-B to MH-C	2+50	611					PASS	Visually Accepted
25528	1/24/2017	Sanitary Sewer - MH-B to MH-C	2+50	612					PASS	Visually Accepted
25529	1/24/2017	Sanitary Sewer - MH-B to MH-C	2+50	613	130.6	8.7	130.1	100.4	PASS	
25532	1/24/2017	Sanitary Sewer - MH-B to MH-C	2+50	614	127.8	7.4	130.1	98.2	PASS	
25537	1/24/2017	Sanitary Sewer - MH-B to MH-C	2+50	615	131.7	2.6	130.1	101.2	PASS	
25546	1/24/2017	Sanitary Sewer - MH-B to MH-C	2+50	919	129.4	9.8	130.1	99.5	PASS	
25547	1/24/2017	Sanitary Sewer - MH-B to MH-C	2+50	617	126.8	9.2	130.1	5.76	PASS	
25521	1/23/2017	Sanitary Sewer - MH-B to MH-C	2+75	614	129.0	7.2	130.1	99.2	PASS	
25508	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	209					PASS	Visually Accepted
25509	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	809					PASS	Visually Accepted
25510	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	609					PASS	Visually Accepted
25511	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	019					PASS	Visually Accepted
25512	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	611					PASS	Visually Accepted
25513	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	612					PASS	Visually Accepted
25514	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	613	128.9	9.4	130.1	99.1	PASS	



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		CHIIITY LICEUCH BACKITH: PUBLICIANI 22 /0 OLGANIGARIA LICEUCH (AGENTA DO 29) MAAMINIANI DEY DENSITY	10 0/ 5/ IIIIIII	Standard 11	Detail (As)	1 0 00 0 11	Advillium D	ry Density		
		-			ory.	Moisture	Max. Dry			
	4	General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	Demonstra
l'est Id	Date	Area	Station	(II)	(pcr)	(%)	(bcr)	(%)	Fall	Кешагкѕ
25515	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	614	129.8	7.5	130.1	8.66	PASS	
25516	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	615	135.4	8.7	130.1	104.1	PASS	
25517	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+00	919	127.4	8.4	130.1	6.7.6	PASS	
25486	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	209					PASS	Visually Accepted
25498	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	809					PASS	Visually Accepted
25499	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	609					PASS	Visually Accepted
25500	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	610					PASS	Visually Accepted
25501	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	611					PASS	Visually Accepted
25502	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	612					PASS	Visually Accepted
25503	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	613	129.2	7.7	130.1	99.3	PASS	
25504	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	614	129.1	7.7	130.1	99.2	PASS	
25505	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	615	124.4	9.3	130.1	95.6	PASS	
25506	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	919	123.3	7.5	130.1	94.8	PASS	
25507	1/23/2017	Sanitary Sewer - MH-B to MH-C	3+50	617	130.7	9.9	130.1	100.5	PASS	
25487	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	209					PASS	Visually Accepted
25488	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	809					PASS	Visually Accepted
25489	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	609					PASS	Visually Accepted
25490	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	610					PASS	Visually Accepted
25491	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	611					PASS	Visually Accepted
25492	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	612					PASS	Visually Accepted
25493	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	613	130.7	8.2	130.1	100.5	PASS	
25494	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	614	131.6	8.5	130.1	101.2	PASS	
25495	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	615	137.7	7.1	130.1	105.8	PASS	
25496	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	919	130.2	7.9	130.1	100.1	PASS	
25497	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+00	617	129.6	9.8	130.1	9.66	PASS	
70,70	1,00/00/1	O HM se d HM	4+50	809					2270	Vienally Accepted
254/6	1/23/201/	Sanitary Sewer - Min-B to Min-C	4+50	000					DACC	Visually Accepted
25477	1/23/2017	Sanitary Sewer - MH-B to MH-C	4+50	609					PASS	visually Accepted



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					Dry	Moisture	Max. Dry			
Doto		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Date		Area	Station	(11)	(bcr)	(%)	(bct)	( 2/0 )	Fall	Kemarks
1/23/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	4+50	019					PASS	Visually Accepted
1/23/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	4+50	611					PASS	Visually Accepted
/23/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	4+50	612					PASS	Visually Accepted
/23/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	4+50	613	130.2	7.5	130.1	100.1	PASS	•
/23/2017 Sanitary 8	Sanitary 5	Sanitary Sewer - MH-B to MH-C	4+50	614	127.4	7.2	130.1	6.76	PASS	
1/23/2017 Sanitary §	Samitary 5	Sanitary Sewer - MH-B to MH-C	4+50	615	126.6	8.3	130.1	97.3	PASS	
1/23/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	4+50	919	129.4	8.4	130.1	99.5	PASS	
1/23/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	4+50	617	131.5	8.8	130.1	101.1	PASS	
1/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	4+75	809					PASS	Visually Accepted
1/20/2017 Sanitary §	Sanitary S	Sanitary Sewer - MH-B to MH-C	4+75	609					PASS	Visually Accepted
1/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	4+75	019					PASS	Visually Accepted
1/20/2017 Sanitary	Sanitary	Sanitary Sewer - MH-B to MH-C	4+75	611					PASS	Visually Accepted
1/20/2017 Sanitary	Sanitary	Sanitary Sewer - MH-B to MH-C	4+75	612					PASS	Visually Accepted
1/20/2017 Sanitary	Sanitary	Sanitary Sewer - MH-B to MH-C	2+00	609					PASS	Visually Accepted
1/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	2+00	019					PASS	Visually Accepted
1/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	2+00	611					PASS	Visually Accepted
1/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	2+00	612					PASS	Visually Accepted
1/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	2+00	613					PASS	Visually Accepted
/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	5+00	614	129.4	8.9	130.1	99.5	PASS	
/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	2+00	615	131.3	11.0	130.1	6.001	PASS	
//20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	2+00	919	131.3	10.8	130.1	100.9	PASS	
1/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	2+00	219	134.9	8.5	130.1	103.7	PASS	
1/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	5+25	609					PASS	Visually Accepted
1/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	5+25	019					PASS	Visually Accepted
/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	5+25	611					PASS	Visually Accepted
/20/2017 Sanitary S	Sanitary S	Sanitary Sewer - MH-B to MH-C	5+25	612					PASS	Visually Accepted
1/20/2017 Sanitary So	Sanitary So	Sanitary Sewer - MH-B to MH-C	5+25	613	132.1	10.5	130.1	101.5	PASS	



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Utility Trench Backfill: Minimum 95% of Standard Proctor (ASTM D 698) Maximum Dry Density

	[	/==;#===1	101	Dry	Moisture	Max. Dry	1000	Dega/	
Date	Area	Station	(ft)	(pcf)	(%)	(pcl)	(%)	Fail	Remarks
1/20/2017	Sanitary Sewer - MH-B to MH-C	5+50	809					PASS	Visually Accepted
1/20/2017	Sanitary Sewer - MH-B to MH-C	5+50	609					PASS	Visually Accepted
1/20/2017	Sanitary Sewer - MH-B to MH-C	5+50	610					PASS	Visually Accepted
1/20/2017	Sanitary Sewer - MH-B to MH-C	5+50	611	127.7	7.9	130.1	98.2	PASS	
1/20/2017	Sanitary Sewer - MH-B to MH-C	5+50	612	134.2	8.5	130.1	103.2	PASS	
1/20/2017	Sanitary Sewer - MH-B to MH-C	5+50	613	125.9	10.0	130.1	8.96	PASS	
1/20/2017	Sanitary Sewer - MH-B to MH-C	5+50	614	131.6	8.5	130.1	101.2	PASS	
1/20/2017	Sanitary Sewer - MH-B to MH-C	5+50	615	128.9	8.3	130.1	1.66	PASS	
1/20/2017	Sanitary Sewer - MH-B to MH-C	5+50	616	130.4	7.9	130.1	100.2	PASS	
1/20/2017	Sanitary Sewer - MH-B to MH-C	2+80	609					PASS	Visually Accepted
1/20/2017	Sanitary Sewer - MH-B to MH-C	2+80	610					PASS	Visually Accepted
1/20/2017	Sanitary Sewer - MH-B to MH-C	2+80	611	132.6	8.2	130.1	101.9	PASS	
1/20/2017	Sanitary Sewer - MH-B to MH-C	2+80	612	137.7	8.0	130.1	105.8	PASS	
1/20/2017	Sanitary Sewer - MH-B to MH-C	2+80	613	133.0	7.7	130.1	102.2	PASS	
1/20/2017	Sanitary Sewer - MH-B to MH-C	2+80	614	126.9	8.9	130.1	97.5	PASS	
1/12/2017	Sanitary Sewer - MH-A to MH-D	0+25	209					PASS	Visually Accepted
1/12/2017	Sanitary Sewer - MH-A to MH-D	0+25	809					PASS	Visually Accepted
1/12/2017	Sanitary Sewer - MH-A to MH-D	0+25	609					PASS	Visually Accepted
1/12/2017	Sanitary Sewer - MH-A to MH-D	0+25	610	123.1	5.9	130.1	94.6	PASS	Rerolled
1/17/2017	Sanitary Sewer - MH-A to MH-D	0+25	611	124.8	8.1	130.1	6.56	PASS	
1/17/2017	Sanitary Sewer - MH-A to MH-D	0+25	612	131.1	9.3	130.1	100.8	PASS	
1/17/2017	Sanitary Sewer - MH-A to MH-D	0+25	613	132.4	8.5	130.1	101.8	PASS	
1/17/2017	Sanitary Sewer - MH-A to MH-D	0+25	614	128.9	7.6	130.1	1.66	PASS	
1/18/2017	Sanitary Sewer - MH-A to MH-D	0+25	615	133.4	7.6	130.1	102.5	PASS	
1/12/2017	Sanitary Sewer - MH-A to MH-D	0+20	019	124.7	6.7	130.1	92.8	PASS	
1/17/2017	Sanitary Sewer - MH-A to MH-D	0+20	611	128.7	10.4	130.1	6.86	PASS	
1/17/2017	Sanitary Sewer - MH-A to MH-D	0+20	612	132.3	8.6	130.1	101.7	PASS	
1/17/2017	Sanitary Sewer - MH-A to MH-D	0+20	614	129.5	8.2	130.1	99.5	PASS	



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					Drv	Moieture	May Dry	,		
		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Date	Area	Station	(ft)	(bct)	(%)	(pct)	(%)	Fail	Remarks
00130			i i						6	
77107	/107/11/1	Sanitary Sewer - MH-A to MH-D	C/+0	/09					PASS	Visually Accepted
25166	1/12/2017	Sanitary Sewer - MH-A to MH-D	0+75	809					PASS	Visually Accepted
25171	1/12/2017	Sanitary Sewer - MH-A to MH-D	0+75	609					PASS	Visually Accepted
25172	1/12/2017	Sanitary Sewer - MH-A to MH-D	0+75	610	127.8	9.2	130.1	98.2	PASS	•
25218	1/12/2017	Sanitary Sewer - MH-A to MH-D	0+75	611	125.0	7.2	130.1	96.1	PASS	
25238	1/17/2017	Sanitary Sewer - MH-A to MH-D	0+75	613	130.5	9.6	130.1	100.3	PASS	
25085	1/11/2017	Sanitary Sewer - MH-A to MH-D	1+00	209					PASS	Visually Accepted
25170	1/12/2017	Sanitary Sewer - MH-A to MH-D	1+00	611	129.3	7.1	130.1	99.4	PASS	
25231	1/17/2017	Sanitary Sewer - MH-A to MH-D	1+00	612	126.4	6.7	130.1	97.2	PASS	
25236	1/17/2017	Sanitary Sewer - MH-A to MH-D	1+00	613	131.4	9.5	130.1	101.0	PASS	
25277	1/17/2017	Sanitary Sewer - MH-A to MH-D	1+00	614	130.2	8.7	130.1	100.1	PASS	
25310	1/18/2017	Sanitary Sewer - MH-A to MH-D	1+00	616	127.6	8.0	130.1	98.1	PASS	
25086	1/11/2017	Sanitary Sewer - MH-A to MH-D	1+25	809					PASS	Visually Accepted
25114	1/11/2017	Sanitary Sewer - MH-A to MH-D	1+25	609					PASS	Visually Accepted
25115	1/11/2017	Sanitary Sewer - MH-A to MH-D	1+25	610					PASS	Visually Accepted
25123	1/11/2017	Sanitary Sewer - MH-A to MH-D	1+25	612	128.4	7.9	130.1	7.86	PASS	
25226	1/17/2017	Sanitary Sewer - MH-A to MH-D	1+25	613	124.8	9.5	130.1	6.56	PASS	
25309	1/18/2017	Sanitary Sewer - MH-A to MH-D	1+25	919	132.9	9.8	130.1	102.2	PASS	
25117	1/11/2017	Sanitary Sewer - MH-A to MH-D	1+40	019	132.6	6.9	130.1	101.9	PASS	
25116	1/11/2017	Sanitary Sewer - MH-A to MH-D	1+40	611	123.3	6.7	130.1	94.8	PASS	Rerolled
25168	1/12/2017	Sanitary Sewer - MH-A to MH-D	1+40	612	133.2	8.1	130.1	102.4	PASS	
25207	1/12/2017	Sanitary Sewer - MH-A to MH-D	1+40	613	126.2	7.3	130.1	97.0	PASS	
25219	1/12/2017	Sanitary Sewer - MH-A to MH-D	1+40	614	127.1	7.3	130.1	7.76	PASS	
25169	1/12/2017	Sanitary Sewer - MH-A to MH-D	1+40	615	126.9	8.5	130.1	97.5	PASS	
25234	1/17/2017	Sanitary Sewer - MH-A to MH-D	1+50	615	131.2	9.5	130.1	100.8	PASS	



130 Point West Boulevard St. Charles, Missouri 63301 636-949-8200 Fax 636-949-8269 www.sciengineering.com

					Dry	Moisture	Max. Dry			
		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Date	Area	Station	(tr)	(pcf)	(%)	(bct)	(%)	Fail	Remarks
0.00	p+00/p+/+		7		6	ī		ų Q	9	
77749	1/1/7/1/1	Sanitary Sewer Lateral	Didg I	410	1.24.5	4./	1.051	5.56	PASS	
25228	1/17/2017	Sanitary Sewer Lateral	Bldg 1	615	135.2	9.4	130.1	103.9	PASS	
25248	1/17/2017	Sanitary Sewer Lateral	Bldg 1	919	123.3	8.2	130.1	94.8	PASS	Rerolled
25235	1/17/2017	Sanitary Sewer Lateral	Bldg 1	617	124.0	7.8	130.1	95.3	PASS	
25240	1/18/2017	Sanitary Sewer Lateral	Bldg 1	819	126.3	7.5	130.1	97.1	PASS	
25241	1/18/2017	Sanitary Sewer Lateral	Bldg 1	618	128.5	7.8	130.1	8.86	PASS	
25244	1/17/2017	Sanitary Sewer Lateral	Bldg 2	615	124.2	10.0	130.1	95.5	PASS	
25233	1/17/2017	Sanitary Sewer Lateral	Bldg 2	919	127.5	9.2	130.1	0.86	PASS	
25242	1/17/2017	Sanitary Sewer Lateral	Bldg 2	617	124.8	9.1	130.1	95.9	PASS	
25229	1/17/2017	Sanitary Sewer Lateral	Bldg 2	618	124.3	10.0	130.1	95.5	PASS	
25250	1/17/2017	Sanitary Sewer Lateral	Bldg 2	618	123.2	8.3	130.1	94.7	PASS	Rerolled
25227	1/17/2017	Sanitary Sewer Lateral	Bldg 2	619	131.7	8.5	130.1	101.2	PASS	
25204	1/12/2017	Sanitary Sewer Lateral	Bldg 3	609					PASS	Visually Accepted
25208	1/12/2017	Sanitary Sewer Lateral	Bldg 3	610					PASS	Visually Accepted
25203	1/12/2017	Sanitary Sewer Lateral	Bldg 3	612					PASS	Visually Accepted
25213	1/12/2017	Sanitary Sewer Lateral	Bldg 3	613	126.5	8.9	130.1	97.2	PASS	
25214	1/12/2017	Sanitary Sewer Lateral	Bldg 3	614	123.1	7.4	130.1	94.6	PASS	Rerolled
25223	1/12/2017	Sanitary Sewer Lateral	Bldg 3	615	121.2	7.2	130.1	93.2	FAIL	Rerolled & Retested
25222	1/12/2017	Sanitary Sewer Lateral	Bldg 3	615	123.2	8.3	130.1	94.7	PASS	Retest, Rerolled
25232	1/17/2017	Sanitary Sewer Lateral	Bldg 3	919	132.6	10.6	130.1	6.101	PASS	
25245	1/17/2017	Sanitary Sewer Lateral	Bldg 3	617	133.5	8.7	130.1	102.6	PASS	
25549	1/24/2017	Sanitary Sewer Lateral	Bldg 4	612	123.3	6.7	130.1	94.8	PASS	
25550	1/24/2017	Sanitary Sewer Lateral	Bldg 4	613	133.7	9.1	130.1	102.8	PASS	
75577	1/03/2017	Conitory Cower I sterol	Bldas	416	1337	80	130 1	05.1	DAGG	
25522	1/23/2017	Sanitary Sewer Lateral	Bide 5	617	130.0	103	130.1	90 0	DASS	
2552	1/23/2017	Sanitary Sewer Lateral	Bido	8 9	129.0	8.2	130.1	666	PASS	
1		cultural contraction	<u>,</u>	2	2	i		į		



130 Point West Boulevard St. Charles, Missouri 63301 636-949-8200 Fax 636-949-8269 www.sciengineering.com

		1			Dry	Moisture	Max. Dry			
		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Date	Area	Station	(tt)	(bct)	(%)	(bct)	(%)	Fail	Remarks
25530	1/24/2017	Sanitary Sewer Lateral	RIdo 6	513	1325	ox ox	130 1	101.8	PASS	
25533	1/24/2017	Sanitary Sewer Lateral	Blds 6	919	1303	) (C	130.1	100.2	PASS	
25534	1/24/2017	Sanitary Sewer Lateral	Bldg 6	617	130.3	8.5	130.1	100.2	PASS	
25540	1/24/2017	Sanitary Sewer Lateral	Bldg 6	819	128.6	8.8	130.1	8.86	PASS	
25087	1/11/2017	Sanitary Sewer Lateral	Bldg 8	612					PASS	Visually Accepted
25098	1/11/2017	Sanitary Sewer Lateral	Bldg 8	613	136.7	8.7	130.1	105.1	PASS	
25121	1/11/2017	Sanitary Sewer Lateral	Bldg 8	614	134.7	7.9	130.1	103.5	PASS	
25265	1/17/2017	Sanitary Sewer Lateral	Bldg 8	919	134.6	9.5	130.1	103.5	PASS	
25038	1/10/2017	Sanitary Sewer Lateral	Bldg 9	612					PASS	Visually Accepted
25039	1/10/2017	Sanitary Sewer Lateral	Bldg 9	613	123.9	8.1	130.1	95.2	PASS	
25054	1/10/2017	Sanitary Sewer Lateral	Bldg 9	614	127.3	7.8	130.1	8.76	PASS	
25059	1/10/2017	Sanitary Sewer Lateral	Bldg 9	615	125.1	9.1	130.1	96.2	PASS	
25140	1/11/2017	Sanitary Sewer Lateral	Bldg 9	616	125.1	8.9	130.1	96.2	PASS	
25088	1/11/2017	Sanitary Sewer Lateral	Bldg 10	611					PASS	Visually Accepted
25118	1/11/2017	Sanitary Sewer Lateral	Bldg 10	612					PASS	Visually Accepted
25119	1/11/2017	Sanitary Sewer Lateral	Bldg 10	613	127.1	7.8	130.1	7.76	PASS	
25200	1/12/2017	Sanitary Sewer Lateral	Bldg 10	613	125.8	8.3	130.1	2.96	PASS	
25220	1/12/2017	Sanitary Sewer Lateral	Bldg 10	614	124.7	7.9	130.1	95.8	PASS	
25251	1/17/2017	Sanitary Sewer Lateral	Bldg 10	614	124.5	8.8	130.1	95.7	PASS	
25252	1/17/2017	Sanitary Sewer Lateral	Bldg 10	615	129.6	8.1	130.1	9.66	PASS	
25311	1/17/2017	Sanitary Sewer Lateral	Bldg 10	615	132.6	9.2	130.1	101.9	PASS	
25312	1/17/2017	Sanitary Sewer Lateral	Bldg 10	615	125.8	8.3	130.1	2.96	PASS	
25659	1/26/2017	Storm Sewer - CI-4 to CI-6	1+25	616	123.3	7.6	130.1	94.8	PASS	Rerolled
25611 25619 25620	1/25/2017	Storm Sewer - CI-4 to CI-6 Storm Sewer - CI-4 to CI-6 Storm Sewer - CI-4 to CI-6	1+50 1+50 1+50	610 611 613	173 6	7	130.1	0	PASS PASS	Visually Accepted Visually Accepted
77077	1107/07/1	3(0) III 36W61 - CI-4 (0 CI-0	00-1	710	0.671	/:0	1,00,1	0.00	200	



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		General	Location/	Elevation	Dry Density	Moisture Content	Max. Dry Unit Wt	Compaction	Pass/	
Test Id	Date	Area	Station	(ff)	(bct)	(%)	(bct)	(%)	Fail	Remarks
25621	1/25/2017	Storm Sewer - CI-4 to CI-6	1+50	614	124.4	7.1	130.1	95.6	PASS	
25622	1/25/2017	Storm Sewer - CI-4 to CI-6	1+50	615	126.6	8.3	130.1	97.3	PASS	
25610	1/25/2017	Storm Sewer - CI-4 to CI-6	1+75	610					PASS	Visually Accepted
25612	1/25/2017	Storm Sewer - CI-4 to CI-6	1+75	611					PASS	Visually Accepted
25743	1/27/2017	Storm Sewer - CI-4 to CI-80	1+00	610					PASS	Visually Accepted
25752	1/27/2017	Storm Sewer - CI-4 to CI-80	1+00	611	127.1	6.1	130.1	7.76	PASS	
25753	1/27/2017	Storm Sewer - CI-4 to CI-80	1+00	612	123.2	6.1	130.1	94.7	PASS	Rerolled
25754	1/27/2017	Storm Sewer - CI-4 to CI-80	1+00	613	123.7	6.2	130.1	95.1	PASS	
25757	1/27/2017	Storm Sewer - CI-4 to CI-80	1+00	614	128.9	7.8	130.1	99.1	PASS	
25773	1/27/2017	Storm Sewer - CI-4 to CI-80	1+00	615	128.3	8.3	130.1	9.86	PASS	
25777	1/27/2017	Storm Sewer - CI-4 to CI-80	1+00	919	123.5	7.4	130.1	94.9	PASS	Rerolled
25784	1/27/2017	Storm Sewer - CI-4 to CI-80	1+00	219	124.6	8.0	130.1	95.8	PASS	
25755	7102/22/1	Storm Sewer - CI-4 to CI-80	1+50	611					PASS	Visually Accented
25756	1/27/2017	Storm Sewer - CI-4 to CI-80	1+50	612	127.0	6.3	130.1	97.6	PASS	
25772	1/27/2017	Storm Sewer - CI-4 to CI-80	1+50	613	129.9	8.9	130.1	8.66	PASS	
25774	1/27/2017	Storm Sewer - CI-4 to CI-80	1+50	614	124.8	7.2	130.1	95.9	PASS	
25782	1/27/2017	Storm Sewer - CI-4 to CI-80	1+50	615	127.1	8.4	130.1	7.76	PASS	
25783	1/27/2017	Storm Sewer - CI-4 to CI-80	1+50	919	127.0	10.2	130.1	9.7.6	PASS	
25823	1/27/2017	Storm Sewer - CI-4 to CI-80	1+50	617	125.8	6.4	130.1	6.7	PASS	
26105	2/1/2017	Storm Sewer - JB-3 to CI-4	0+20	613	126.5	8.2	130.1	97.2	PASS	
26114	2/1/2017	Storm Sewer - JB-3 to CI-4	0+20	615	126.2	8.2	130.1	97.0	PASS	
25824	1/27/2017	Storm Sewer - CI-4 to Cleanout		617	124.2	7.2	130.1	95.5	PASS	
25608 25609	1/25/2017	Storm Sewer - CI-6 to CI-7 Storm Sewer - CI-6 to CI-7	2+25 2+25	613 615	125.9 127.0	8.0	130.1	96.8 97.6	PASS PASS	



130 Point West Boulevard St. Charles, Missouri 63301 636-949-8200 Fax 636-949-8269 www.sciengineering.com

Test Id         Date         Area         Ceneral         Location         (%)         (%)         (%)         (%)         (%)         Fable         Fable         Remarks           25559         1725/2017         Storm Sever - Cl-6 to Cl-7         2+50         610         (%)         (%)         (%)         (%)         PASS         Visually Accepted 1788           25559         1725/2017         Storm Sever - Cl-6 to Cl-7         2+50         611         123.5         7.6         130.1         94.9         PASS         Visually Accepted 1788           25594         1725/2017         Storm Sever - Cl-6 to Cl-7         2+50         615         123.5         7.6         130.1         94.9         PASS         Visually Accepted 1788           25594         1725/2017         Storm Sever - Cl-6 to Cl-7         2+50         615         123.5         7.6         130.1         94.8         PASS         Visually Accepted 1788           25507         1725/2017         Storm Sever - Cl-6 to Cl-7         2+50         615         123.7         7.6         130.1         94.8         PASS         Visually Accepted 1788           25507         1725/2017         Storm Sever - Cl-7 to NID-88         3+25         611         130.1         96.8			Day Maistern May During	0 0/ C/ 111mmm	Standard	מבומו (אם)	Moietun	Max Dan	ry Demany		
Date         Area         Station         (ft)         (pcf)         (%)         (pcf)         %         Fall           1/25/2017         Storm Sewer- CLé to CL7         2+50         610         123.5         7.6         130.1         94.9         PASS           1/25/2017         Storm Sewer- CLé to CL7         2+50         611         123.5         7.4         130.1         94.9         PASS           1/25/2017         Storm Sewer- CLé to CL7         2+50         614         127.3         7.9         130.1         94.9         PASS           1/25/2017         Storm Sewer- CLé to CL7         2+50         614         127.3         7.9         130.1         94.9         PASS           1/25/2017         Storm Sewer- CLé to CL7         2+50         615         123.3         6.2         130.1         94.8         PASS           1/25/2017         Storm Sewer- CL4 to LCL7         2+50         616         123.3         6.2         130.1         94.8         PASS           1/25/2017         Storm Sewer- CL4 to LCL7         2+50         611         123.3         6.2         130.1         94.8         PASS           1/24/2017         Storm Sewer- CL4 to LCL7         2+50         611         123.			General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         610         HASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         611         123.5         7.6         130.1         94.9         PASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         613         123.5         7.6         130.1         94.9         PASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         614         127.3         7.7         130.1         94.9         PASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         616         127.3         7.7         130.1         94.9         PASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         616         127.3         6.2         130.1         94.8         PASS           1/24/2017         Storm Sewer - CI-6 to CI-7         2+50         611         127.3         7.7         130.1         94.8         PASS           1/24/2017         Storm Sewer - CI-6 to CI-7         2+55         611         125.7         7.6         130.1         94.8         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         612         125.0         130.1 <t< th=""><th>Test Id</th><th>Date</th><th>Area</th><th>Station</th><th>(ft)</th><th>(bcl)</th><th>(%)</th><th>(bct)</th><th>(%)</th><th>Fail</th><th>Remarks</th></t<>	Test Id	Date	Area	Station	(ft)	(bcl)	(%)	(bct)	(%)	Fail	Remarks
1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   611   133, 1 6   130, 1 94, 9 PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   612   123, 2 74   130, 1 94, 9 PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   614   127, 3 79   130, 1 94, 9 PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   614   127, 3 79   130, 1 94, 8 PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   616   123, 3 6.2   130, 1 94, 8 PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   616   123, 3 6.2   130, 1 94, 8 PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   616   123, 3 6.2   130, 1 94, 8 PASS   1/24/2017   Storm Sewer - Cl-6 to Cl-7   2+50   616   123, 3 6.2   130, 1 94, 8 PASS   1/24/2017   Storm Sewer - Cl-7 to NID-88   3+25   613   125, 7 6   130, 1 98, 8 PASS   1/24/2017   Storm Sewer - Cl-7 to NID-88   3+25   613   125, 7 6   130, 1 98, 8 PASS   1/28/2017   Storm Sewer - Cl-7 to NID-88   3+25   613   125, 7 6   130, 1 98, 8 PASS   1/28/2017   Storm Sewer - Cl-3 to Cl-36   3+00   610   614   128, 2   130, 1 98, 6 PASS   1/28/2017   Storm Sewer - Cl-3 to Cl-36   3+00   616   128, 3 8, 3 130, 1 98, 6 PASS   1/28/2017   Storm Sewer - Cl-3 to Cl-36   3+00   616   128, 3 8, 3 130, 1 98, 6 PASS   1/28/2017   Storm Sewer - Cl-3 to Cl-36   3+00   616   128, 3 8, 3 130, 1 98, 6 PASS   1/28/2017   Storm Sewer - Cl-3 to Cl-36   3+00   616   128, 3 8, 3 130, 1 99, 5 PASS   1/28/2017   Storm Sewer - Cl-3 to Cl-36   3+00   616   128, 3 8, 3 130, 1 99, 5 PASS   1/28/2017   Storm Sewer - Cl-3 to Cl-36   3+50   612   24, 20	25591	1/25/2017	Storm Sewer - CI-6 to CI-7	2+50	019					PASS	Visually Accepted
1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   612   123.5   7.6   130.1   94.9   PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   613   129.2   74   130.1   94.8   PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   615   123.3   6.2   130.1   94.8   PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   615   123.3   6.2   130.1   94.8   PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   616   123.3   6.2   130.1   94.8   PASS   1/24/2017   Storm Sewer - Cl-6 to Cl-7   2+75   610   R.S.   R	25592	1/25/2017	Storm Sewer - CI-6 to CI-7	2+50	611					PASS	Visually Accepted
1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   613   1292   74   130.1   99.3   PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   614   127.3   7.9   130.1   97.8   PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   616   123.3   6.2   130.1   97.8   PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   616   123.3   6.2   130.1   94.8   PASS   1/25/2017   Storm Sewer - Cl-6 to Cl-7   2+50   616   123.3   6.2   130.1   94.8   PASS   1/24/2017   Storm Sewer - Cl-6 to Cl-7   2+75   611   R.	25593	1/25/2017	Storm Sewer - CI-6 to CI-7	2+50	612	123.5	9.7	130.1	94.9	PASS	•
1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         614         127.3         7.9         130.1         97.8         PASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         615         130.7         7.7         130.1         97.8         PASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         616         123.3         6.2         130.1         94.8         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         611         25.7         7.6         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         613         125.7         7.6         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         98.8         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         98.6         PASS           1/25/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         98.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36	25594	1/25/2017	Storm Sewer - CI-6 to CI-7	2+50	613	129.2	7.4	130.1	99.3	PASS	
1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         615         130.7         7.7         130.1         100.5         PASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         616         123.3         6.2         130.1         94.8         PASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+75         610         PASS         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         611         125.7         7.6         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         98.8         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         98.8         PASS           1/28/2017         Storm Sewer - CI-7 to NID-88         3+25         615         130.1         6.4         130.1         90.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         611         130.1         90.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         614         129.0         82         130.1	25595	1/25/2017	Storm Sewer - CI-6 to CI-7	2+50	614	127.3	7.9	130.1	8.76	PASS	
1/25/2017         Storm Sewer - CI-6 to CI-7         2+50         616         123.3         6.2         130.1         94.8         PASS           1/25/2017         Storm Sewer - CI-6 to CI-7         2+75         610         7.3         6.2         130.1         94.8         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         611         128.6         7.3         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         96.6         PASS           1/25/2017         Storm Sewer - CI-7 to NID-88         3+25         615         130.1         6.4         130.1         96.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         610         6.4         130.1         100.0         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         615         128.0         8.2         130.1         90.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00	25601	1/25/2017	Storm Sewer - CI-6 to CI-7	2+50	615	130.7	7.7	130.1	100.5	PASS	
1/24/2017         Storm Sewer - CI-6 to CI-7         2+75         610         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         611         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         613         125.7         7.6         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         98.8         PASS           1/28/2017         Storm Sewer - CI-3 to CI-36         3+00         610         A.4         130.1         100.0         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         611         129.0         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         614         129.0         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         129.0         8.2         130.1         99.2         PASS           1/28/2017 <td>25607</td> <td>1/25/2017</td> <td>Storm Sewer - CI-6 to CI-7</td> <td>2+50</td> <td>919</td> <td>123.3</td> <td>6.2</td> <td>130.1</td> <td>94.8</td> <td>PASS</td> <td></td>	25607	1/25/2017	Storm Sewer - CI-6 to CI-7	2+50	919	123.3	6.2	130.1	94.8	PASS	
1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         611         PASS         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         612         7.5         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         96.6         PASS           1/25/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         98.8         PASS           1/25/2017         Storm Sewer - CI-7 to NID-88         3+25         619         130.1         6.4         130.1         98.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         610         611         7.2         130.1         100.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         615         128.3         8.3         130.1         98.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         128.3         8.3         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         616         128.0         130.1 </td <td>25590</td> <td>1/25/2017</td> <td>Storm Sewer - CI-6 to CI-7</td> <td>2+75</td> <td>019</td> <td></td> <td></td> <td></td> <td></td> <td>PASS</td> <td>Visually Accepted</td>	25590	1/25/2017	Storm Sewer - CI-6 to CI-7	2+75	019					PASS	Visually Accepted
1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         612         7.6         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         613         125.7         7.6         130.1         96.6         PASS           1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         98.8         PASS           1/28/2017         Storm Sewer - CI-7 to NID-88         3+25         615         130.1         6.4         130.1         100.0         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         611         131.2         7.2         130.1         100.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         614         128.3         8.3         130.1         98.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         615         129.0         8.2         130.1         90.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         129.0         8.2         130.1         90.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+5	25572	1/24/2017	Storm Sewer - CI-7 to NID-88	3+25	611					PASS	Visually Accepted
1/24/2017         Storm Sewer - CI-7 to NID-88         3+25         613         125.7         7.6         130.1         96.6         PASS           1/25/2017         Storm Sewer - CI-7 to NID-88         3+25         614         128.6         7.3         130.1         96.6         PASS           1/25/2017         Storm Sewer - CI-7 to NID-88         3+25         615         130.1         6.4         130.1         100.0         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         611         7.2         130.1         100.0         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         613         13.2         7.2         130.1         100.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         128.3         8.3         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         611         126.5<	25573	1/24/2017	Storm Sewer - CI-7 to NID-88	3+25	612					PASS	Visually Accepted
1/25/2017         Storm Sewer - CL-7 to NID-88         3+25         614         128.6         7.3         130.1         98.8         PASS           1/25/2017         Storm Sewer - CL-7 to NID-88         3+25         615         130.1         6.4         130.1         100.0         PASS           1/28/2017         Storm Sewer - CL-35 to CL-36         3+00         610         7.2         130.1         100.0         PASS           1/28/2017         Storm Sewer - CL-35 to CL-36         3+00         613         7.2         130.1         100.8         PASS           1/28/2017         Storm Sewer - CL-35 to CL-36         3+00         616         128.3         8.3         130.1         98.6         PASS           1/28/2017         Storm Sewer - CL-35 to CL-36         3+00         616         128.3         8.3         130.1         99.2         PASS           1/28/2017         Storm Sewer - CL-35 to CL-36         3+50         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CL-35 to CL-36         3+50         611         129.0         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CL-35 to CL-36         3+50         612         7.5 </td <td>25574</td> <td>1/24/2017</td> <td>Storm Sewer - CI-7 to NID-88</td> <td>3+25</td> <td>613</td> <td>125.7</td> <td>7.6</td> <td>130.1</td> <td>9.96</td> <td>PASS</td> <td></td>	25574	1/24/2017	Storm Sewer - CI-7 to NID-88	3+25	613	125.7	7.6	130.1	9.96	PASS	
1/28/2017         Storm Sewer - CI-7 to NID-88         3+25         615         130.1         6.4         130.1         100.0         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         610         610         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         611         7.2         130.1         100.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         614         128.3         8.3         130.1         100.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         128.3         8.3         130.1         98.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         610         129.0         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         612         7.5         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         611         125.2         7.5         130.1 </td <td>25588</td> <td>1/25/2017</td> <td>Storm Sewer - CI-7 to NID-88</td> <td>3+25</td> <td>614</td> <td>128.6</td> <td>7.3</td> <td>130.1</td> <td>8.86</td> <td>PASS</td> <td></td>	25588	1/25/2017	Storm Sewer - CI-7 to NID-88	3+25	614	128.6	7.3	130.1	8.86	PASS	
1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         610           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         611           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         613           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         614           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         128.3         8.3         130.1         98.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         612         8.2         130.1         97.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         613         126.5         7.5         130.1         94.7         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         614<	25589	1/25/2017	Storm Sewer - CI-7 to NID-88	3+25	615	130.1	6.4	130.1	0.001	PASS	
1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         611         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         613         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         614         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         615         131.2         7.2         130.1         100.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         128.3         8.3         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         610         611         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         611         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         612         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         613         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         613         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         614         126.5         7.5<	25847	1/28/2017	Storm Sewer - CI-35 to CI-36	3+00	610					PASS	Visually Accepted
1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         613         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         614         131.2         7.2         130.1         100.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         615         131.2         7.2         130.1         98.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         128.3         8.3         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         612         8.2         130.1         97.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         613         8.2         130.1         97.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         614         126.5         7.5         130.1         94.7         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         614         126.5         7.5         130.1         94.7         PASS <td>25849</td> <td>1/28/2017</td> <td>Storm Sewer - CI-35 to CI-36</td> <td>3+00</td> <td>611</td> <td></td> <td></td> <td></td> <td></td> <td>PASS</td> <td>Visually Accepted</td>	25849	1/28/2017	Storm Sewer - CI-35 to CI-36	3+00	611					PASS	Visually Accepted
1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         614         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         615         131.2         7.2         130.1         100.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         128.3         8.3         130.1         98.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         611         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         613         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         613         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         613         PASS         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         614         126.5         7.5         130.1         94.7         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         614         126.5         7.8         130.1         94.7<	25856	1/28/2017	Storm Sewer - CI-35 to CI-36	3+00	613					PASS	Visually Accepted
1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         615         131.2         7.2         130.1         100.8         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+00         616         128.3         8.3         130.1         98.6         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         610         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         611         8.2         130.1         99.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         612         8.2         130.1         97.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         613         7.5         130.1         97.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         614         126.5         7.5         130.1         94.7         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         614         126.5         7.8         130.1         94.7         PASS	25851	1/28/2017	Storm Sewer - CI-35 to CI-36	3+00	614					PASS	Visually Accepted
1/28/2017       Storm Sewer - CI-35 to CI-36       3+00       616       128.3       8.3       130.1       98.6       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       610       8.2       130.1       99.2       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       610       8.2       130.1       99.2       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       612       8.2       130.1       97.2       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       613       7.5       130.1       97.2       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       614       126.5       7.5       130.1       94.7       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       615       123.2       7.8       130.1       94.7       PASS	25857	1/28/2017	Storm Sewer - CI-35 to CI-36	3+00	615	131.2	7.2	130.1	8.001	PASS	
1/28/2017       Storm Sewer - CI-35 to CI-36       3+60       617       129.0       8.2       130.1       99.2       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       610       PASS       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       612       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       613       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       614       126.5       7.5       130.1       94.7       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       615       123.2       7.8       130.1       94.7       PASS	25859	1/28/2017	Storm Sewer - CI-35 to CI-36	3+00	919	128.3	8.3	130.1	9.86	PASS	
1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       610       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       612       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       613       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       613       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       614       126.5       7.5       130.1       97.2       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       615       123.2       7.8       130.1       94.7       PASS	25864	1/28/2017	Storm Sewer - CI-35 to CI-36	3+00	219	129.0	8.2	130.1	99.2	PASS	
1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       611       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       612       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       613       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       614       126.5       7.5       130.1       97.2       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       615       123.2       7.8       130.1       94.7       PASS	25846	1/28/2017	Storm Sewer - CI-35 to CI-36	3+50	610					PASS	Visually Accepted
1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       612       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       613       PASS       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       614       126.5       7.5       130.1       97.2       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       615       123.2       7.8       130.1       94.7       PASS	25848	1/28/2017	Storm Sewer - CI-35 to CI-36	3+50	611					PASS	Visually Accepted
1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       613       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       614       126.5       7.5       130.1       97.2       PASS         1/28/2017       Storm Sewer - CI-35 to CI-36       3+50       615       123.2       7.8       130.1       94.7       PASS	25850	1/28/2017	Storm Sewer - CI-35 to CI-36	3+50	612					PASS	Visually Accepted
1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         614         126.5         7.5         130.1         97.2         PASS           1/28/2017         Storm Sewer - CI-35 to CI-36         3+50         615         123.2         7.8         130.1         94.7         PASS	25854	1/28/2017	Storm Sewer - CI-35 to CI-36	3+50	613					PASS	Visually Accepted
1/28/2017 Storm Sewer - CI-35 to CI-36 3+50 615 123.2 7.8 130.1 94.7 PASS	25855	1/28/2017	Storm Sewer - CI-35 to CI-36	3+50	614	126.5	7.5	130.1	97.2	PASS	
	25860	1/28/2017	Storm Sewer - CI-35 to CI-36	3+50	615	123.2	7.8	130.1	94.7	PASS	Rerolled



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					Drv	Moisture	Max. Dry			
		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Date	Area	Station	(ft)	(bct)	(%)	(bcf)	(%)	Fail	Remarks
25863	1/28/2017	Storm Sewer - CI-35 to CI-36	3+50	919	128.3	7.8	130.1	98.6	PASS	
25868	1/28/2017	Storm Sewer - CI-35 to CI-36	3+50	219	129.8	8.2	130.1	8.66	PASS	
25956	1/31/2017	Storm Sewer - CI-35 to NID-45	3+00	612					PASS	Visually Accepted
26076	2/1/2017	Storm Sewer - CI-35 to NID-45	3+00	613	124.8	10.1	130.1	95.9	PASS	-
26081	2/1/2017	Storm Sewer - CI-35 to NID-45	3+00	614	127.2	8.8	130.1	8.76	PASS	
26086	2/1/2017	Storm Sewer - CI-35 to NID-45	3+00	919	124.9	8.4	130.1	0.96	PASS	
25945	1/31/2017	Storm Sewer - CI-80 to CI-35	2+00	611					PASS	Visually Accepted
25955	1/31/2017	Storm Sewer - CI-80 to CI-35	2+00	613	123.8	8.3	130.1	95.2	PASS	
26077	2/1/2017	Storm Sewer - CI-80 to CI-35	2+00	615	123.1	7.9	130.1	94.6	PASS	Rerolled
26079	2/1/2017	Storm Sewer - CI-80 to CI-35	2+00	617	129.9	8.3	130.1	8.66	PASS	
25944	1/31/2017	Storm Sewer - CI-80 to CI-35	2+50	611					PASS	Visually Accepted
25946	1/31/2017	Storm Sewer - CI-80 to CI-35	2+50	613	123.6	9.3	130.1	95.0	PASS	
26078	2/1/2017	Storm Sewer - CI-80 to CI-35	2+50	615	127.9	8.0	130.1	98.3	PASS	
26080	2/1/2017	Storm Sewer - CI-80 to CI-35	2+50	617	128.5	8.4	130.1	8.86	PASS	
25869	1/28/2017	Storm Sewer - CI-36 to CI-37	3+75	618	128.3	8.3	130.1	98.6	PASS	
25843	1/28/2017	Storm Sewer - CI-36 to CI-37	4+00	610					PASS	Visually Accepted
25844	1/28/2017	Storm Sewer - CI-36 to CI-37	4+00	611					PASS	Visually Accepted
25845	1/28/2017	Storm Sewer - CI-36 to CI-37	4+00	612					PASS	Visually Accepted
25852	1/28/2017	Storm Sewer - CI-36 to CI-37	4+00	613	125.5	7.9	130.1	5.96	PASS	
25853	1/28/2017	Storm Sewer - CI-36 to CI-37	4+00	614	127.5	7.5	130.1	0.86	PASS	
25858	1/28/2017	Storm Sewer - CI-36 to CI-37	4+00	919	125.7	7.5	130.1	9.96	PASS	
25867	1/28/2017	Storm Sewer - CI-36 to CI-37	4+00	617	127.0	9.3	130.1	9.7.6	PASS	
25833	1/28/2017	Storm Sewer - CI-36 to CI-37	4+50	612	123.3	6.9	130.1	94.8	PASS	Rerolled
25837	1/28/2017	Storm Sewer - CI-36 to CI-37	4+50	614	130.6	7.8	130.1	100.4	PASS	

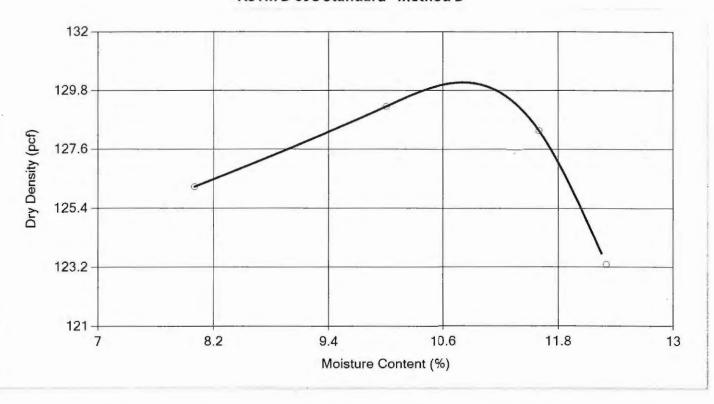


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		,			Drv	Moisture	Max. Drv			
		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Date	Area	Station	(ft)	(bct)	(%)	(bcf)	(%)	Fail	Remarks
25840	1/28/2017	Storm Sewer - CI-36 to CI-37	4+50	615	123.1	6.9	130.1	94.6	PASS	Rerolled
25866	1/28/2017	Storm Sewer - CI-36 to CI-37	4+50	616	132.4	8.3	130.1	8.101	PASS	
25943	1/31/2017	Storm Sewer - CI-36 to CI-37	4+90	613	129.0	8.9	130.1	99.2	PASS	
25834	1/28/2017	Storm Sewer - CI-36 to CI-37	2+00	612	127.4	7.4	130.1	6.76	PASS	
25838	1/28/2017	Storm Sewer - CI-36 to CI-37	2+00	614	125.4	8.7	130.1	96.4	PASS	
25841	1/28/2017	Storm Sewer - CI-36 to CI-37	2+00	615	130.7	7.2	130.1	100.5	PASS	
25865	1/28/2017	Storm Sewer - CI-36 to CI-37	2+00	919	129.2	8.2	130.1	99.3	PASS	
25832	1/28/2017	Storm Sewer - CI-36 to CI-37	5+50	612	126.4	6.7	130.1	97.2	PASS	
25835	1/28/2017	Storm Sewer - CI-36 to CI-37	5+50	613	126.6	7.2	130.1	97.3	PASS	
25836	1/28/2017	Storm Sewer - CI-36 to CI-37	5+50	614	126.4	7.5	130.1	97.2	PASS	
25839	1/28/2017	Storm Sewer - CI-36 to CI-37	5+50	615	128.1	10.0	130.1	98.5	PASS	
25842	1/28/2017	Storm Sewer - CI-36 to CI-37	5+50	616	128.6	8.4	130.1	8.86	PASS	
26165	2/1/2017	Storm Sewer - CI-80 to CI-81	2+00	612					PASS	Visually Accepted
26166	2/1/2017	Storm Sewer - CI-80 to CI-81	2+00	613	126.3	8.2	130.1	97.1	PASS	
26167	2/1/2017	Storm Sewer - CI-80 to CI-81	2+50	613	123.8	8.5	130.1	95.2	PASS	
26082 26103	2/1/2017 2/1/2017	Storm Sewer - Main Line to NID-65 Storm Sewer - Main Line to NID-65	5+00	614	125.0	8.5	130.1	96.1	PASS PASS	
26087	2/1/2017	Storm Sewer - Main Line to NID-74 Storm Sewer - Main Line to NID-74	5+50	613	126.3	8.9	130.1	97.1	PASS	
10107	10471		2		7:71	1		;	6011	

### **COMPACTION TEST REPORT**

ASTM D 698 Standard - Method B



Maximum Dry Density (pcf):

130.1

Optimum Moisture Content: 10.8%

### Test Data

	1	2	3	4	5	6
Weight of Mold and Soil (g)	6,262.5	6,350.8	6,366.0	6,295.5		
Weight of Mold (g)	4,214.5	4,214.5	4,214.5	4,214.5	, , , , , , , , , , , , , , , , , , ,	
Weight of Wet Soil & Tare (g)	688.2	782.2	728.4	954.5	- Australian	
Weight of Dry Soil & Tare (g)	645.6	718.7	661.9	859.6		
Weight of Tare (g)	110.4	85.8	86.3	86.8		
Moisture Content (%)	8.0	10.0	11.6	12.3		
Dry Density (pcf)	126.2	129.2	128.3	123.3		***************************************

Project Name:

Hillman Place II

Project Number: 20110132.00

Project Location: O'Fallon, Missouri

Source: BMC Defiance

Client: Fairway Construction Co., Inc.

Sample Location: Stockpile

Sample Number: A-17023

Date Sampled: 12/29/2016

Material Description: CRUSHED LIMESTONE: Screenings

% Oversize:

NM: LL: 5.8

PI:

%<No.200:

Rammer:

Mechanical Prep: Moist

Tested By:

Soil S.G: T. Greco

Date Tested:

12/30/2016

Remarks:

Reviewed By: Kathie Wurtz

Title:

Con - Staff Scientist

SCI Engineering, Inc.

130 Point West Blvd.

St. Charles, Missouri 63301



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### **COMPACTION TEST SUMMARY**

**ASTM D 6938** 

PROJECT: Hillmann Place II SCI NO.: 2011-0132.00

LOCATION: O'Fallon, Missouri REPORT NO.: AB 1

CLIENT: Fairway Construction Company, Inc. REPORT DATE: February 23, 2017

**CONTACT:** Mr. Kevin Harvey

Aggregate Base: Minimum 95% of Modified Proctor (ASTM D 1557) Maximum Dry Density

		<u> </u>	<u> </u>		Dry	Moisture	Max. Dry			
	Retest		General	Location/	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of	Date	Area	Station	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
27293		2/16/2017	NE Entrance	NW	139.3	5.0	141.3	98.6	PASS	
27294		2/16/2017	NE Entrance	North	140.7	6.5	141.3	99.6	PASS	
27295		2/16/2017	NE Entrance	NE	138.2	8.6	141.3	97.8	PASS	
27296		2/16/2017	NE Entrance	North-Center	145.6	7.2	141.3	103.0	PASS	
27297		2/16/2017	NE Entrance	Center	144.1	6.2	141.3	102.0	PASS	
27300		2/16/2017	NE Entrance	South-Center	138.2	7.9	141.3	97.8	PASS	
27301		2/16/2017	NE Entrance	South	139.0	7.8	141.3	98.4	PASS	

Respectfully,

SCI ENGINEERING, INC.

Stephen S. Springer Senior Field Manager

SSS/kae



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### **COMPACTION TEST SUMMARY**

ASTM D 6938

**PROJECT:** Hillmann Place II **LOCATION:** O'Fallon, Missouri

**CLIENT:** Fairway Construction Company, Inc.

**CONTACT:** Mr. Kevin Harvey

SCI NO.: 2011-0132.00

**REPORT NO.:** AB 2

REPORT DATE: March 28, 2017

Aggregate Base: Minimum 95% of Modified Proctor (ASTM D 1557) Maximum Dry Density

					Dry	Moisture	Max. Dry			
	Retest		General	Location/	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of	Date	Area	Station	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
28522		3/3/2017	Pavement	West of Building 9	140.1	9.0	141.3	99.2	PASS	
28523		3/3/2017	Pavement	NW of Building 9	139.0	5.6	141.3	98.4	PASS	
28524		3/3/2017	Pavement	North of Building 9	141.8	7.1	141.3	100.4	PASS	
28525		3/3/2017	Pavement	North of Building 9	135.0	7.8	141.3	95.5	PASS	
28526		3/3/2017	Pavement	NE of Building 9	142.8	8.9	141.3	101.1	PASS	
28549		3/6/2017	Pavement	East of Building 8 and West of Building 10	133.6	5.6	141.3	94.6	PASS	Rerolled
28674		3/7/2017	Pavement	NE of Building 8, SE of Building 7	135.2	6.7	141.3	95.7	PASS	
28675		3/7/2017	Pavement	West of Community Center	138.9	7.6	141.3	98.3	PASS	
28680		3/7/2017	Pavement	East of Building 7	136.4	10.7	141.3	96.5	PASS	
28681		3/7/2017	Pavement	South of Building 1	134.9	7.4	141.3	95.5	PASS	
29470		3/17/2017	Pavement	SW of Building 1	138.7	7.2	141.3	98.2	PASS	
29471		3/17/2017	Pavement	North of Building 6	135.8	6.9	141.3	96.1	PASS	
29472		3/17/2017	Pavement	South of Building 2	134.7	6.3	141.3	95.3	PASS	
29473		3/17/2017	Pavement	North of Building 5	134.4	7.9	141.3	95.1	PASS	

Respectfully,

SCI ENGINEERING, INC.

Stephen S. Springer Senior Field Manager

SSS/bcj



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### **COMPACTION TEST SUMMARY**

**ASTM D 6938** 

**PROJECT:** Hillmann Place II **CLIENT:** Fairway Construction Company, Inc. **REPORT NO.:** BF 2

LOCATION: O'Fallon, Missouri SCI NO.: 2011-0132.00 REPORT DATE: March 21, 2017

					Dry	Moisture	Max. Dry			
Retest		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Of	Date	Area	Station	(ft)	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
	2/18/2017	Inline Drain CI-7 to NID-93	Center	610	119.4	7.7	130.1	91.8	FAIL	
27468	2/20/2017	Inline Drain CI-7 to NID-93	Center	610	127.2	6.9	130.1	97.8	PASS	
	2/21/2017	Inline Drain CI-7 to NID-93	Center	612	128.1	8.3	130.1	98.5	PASS	
	2/21/2017	Inline Drain CI-7 to NID-93	Center	615	126.2	8.4	130.1	97.0	PASS	
	2/21/2017	Inline Drain CI-7 to NID-93	Center	616	127.9	7.7	130.1	98.3	PASS	
	2/18/2017	Inline Drain CI-7 to NID-93	North	610	105.4	9.2	130.1	81.0	FAIL	
27465	2/18/2017	Inline Drain CI-7 to NID-93	North	610	110.6	8.7	130.1	85.0	FAIL	
27466	2/18/2017	Inline Drain CI-7 to NID-93	North	610	117.4	9.1	130.1	90.2	FAIL	
27467	2/20/2017	Inline Drain CI-7 to NID-93	North	610	123.2	6.7	130.1	94.7	PASS	Rerolled
	2/20/2017	Inline Drain CI-7 to NID-93	North	611	125.4	8.1	130.1	96.4	PASS	
	2/24/2017	Inline Drain CI-7 to NID-93	North	612	128.4	8.1	130.1	98.7	PASS	
	2/24/2017	Inline Drain CI-7 to NID-93	North	613	129.2	8.3	130.1	99.3	PASS	
	2/24/2017	Inline Drain CI-7 to NID-93	North	614	126.1	8.0	130.1	96.9	PASS	
	2/21/2017	Inline Drain CI-7 to NID-93	North	615	128.2	9.8	130.1	98.5	PASS	
	2/24/2017	Inline Drain CI-7 to NID-93	North	616	129.2	7.2	130.1	99.3	PASS	
	2/20/2017	Inline Drain CI-7 to NID-93	South	610	123.0	7.9	130.1	94.5	PASS	Rerolled
	2/20/2017	Inline Drain CI-7 to NID-93	South	611	126.6		130.1	97.3	PASS	
	2/20/2017	Inline Drain CI-7 to NID-93	South	612	123.8				PASS	
	2/21/2017	Inline Drain CI-7 to NID-93	South	613	129.2		130.1	99.3		
	2/21/2017	Inline Drain CI-7 to NID-93	South	614				103.2	PASS	
	2/21/2017	Inline Drain CI-7 to NID-93	South	615	124.0			95.3		
	2/21/2017	Inline Drain CI-7 to NID-93	South	616	131.2	8.5	130.1	100.8	PASS	
	Of 27468 27465 27466	Of         Date           2/18/2017         2/20/2017           2/21/2017         2/21/2017           2/21/2017         2/21/2017           2/18/2017         2/18/2017           27465         2/18/2017           27467         2/20/2017           2/20/2017         2/24/2017           2/24/2017         2/24/2017           2/24/2017         2/24/2017           2/20/2017         2/20/2017           2/20/2017         2/20/2017           2/21/2017         2/21/2017           2/21/2017         2/21/2017           2/21/2017         2/21/2017	Of         Date         Area           2/18/2017         Inline Drain CI-7 to NID-93           27468         2/20/2017         Inline Drain CI-7 to NID-93           2/21/2017         Inline Drain CI-7 to NID-93           2/21/2017         Inline Drain CI-7 to NID-93           2/18/2017         Inline Drain CI-7 to NID-93           27465         2/18/2017         Inline Drain CI-7 to NID-93           27466         2/18/2017         Inline Drain CI-7 to NID-93           27467         2/20/2017         Inline Drain CI-7 to NID-93           2/24/2017         Inline Drain CI-7 to NID-93           2/20/2017         Inline Drain CI-7 to NID-93           2/20/2017         Inline Drain CI-7 to NID-93           2/20/2017         Inline Drain CI-7 to NID-93           2/21/2017         I	Of         Date         Area         Station           2/18/2017         Inline Drain CI-7 to NID-93         Center           27468         2/20/2017         Inline Drain CI-7 to NID-93         Center           2/21/2017         Inline Drain CI-7 to NID-93         Center           2/21/2017         Inline Drain CI-7 to NID-93         Center           2/18/2017         Inline Drain CI-7 to NID-93         North           27465         2/18/2017         Inline Drain CI-7 to NID-93         North           27466         2/18/2017         Inline Drain CI-7 to NID-93         North           2/20/2017         Inline Drain CI-7 to NID-93         North           2/20/2017         Inline Drain CI-7 to NID-93         North           2/20/2017         Inline Drain CI-7 to NID-93         North           2/24/2017         Inline Drain CI-7 to NID-93         North           2/24/2017         Inline Drain CI-7 to NID-93         North           2/21/2017         Inline Drain CI-7 to NID-93         North           2/24/2017         Inline Drain CI-7 to NID-93         North           2/20/2017         Inline Drain CI-7 to NID-93         South           2/20/2017         Inline Drain CI-7 to NID-93         South           2/20/2017	Of         Date         Area         Station         (ft)           27468         2/20/2017         Inline Drain CI-7 to NID-93         Center         610           27468         2/20/2017         Inline Drain CI-7 to NID-93         Center         612           2/21/2017         Inline Drain CI-7 to NID-93         Center         615           2/21/2017         Inline Drain CI-7 to NID-93         Center         616           2/18/2017         Inline Drain CI-7 to NID-93         North         610           27465         2/18/2017         Inline Drain CI-7 to NID-93         North         610           27466         2/18/2017         Inline Drain CI-7 to NID-93         North         610           27467         2/20/2017         Inline Drain CI-7 to NID-93         North         610           2/20/2017         Inline Drain CI-7 to NID-93         North         611           2/24/2017         Inline Drain CI-7 to NID-93         North         612           2/24/2017         Inline Drain CI-7 to NID-93         North         613           2/24/2017         Inline Drain CI-7 to NID-93         North         614           2/21/2017         Inline Drain CI-7 to NID-93         North         615           2/20/2017	Retest Of         Date         General Area         Location/Station         Elevation (pcf)         Density (pcf)           2/18/2017         Inline Drain CI-7 to NID-93         Center         610         119.4           27468         2/20/2017         Inline Drain CI-7 to NID-93         Center         610         127.2           2/21/2017         Inline Drain CI-7 to NID-93         Center         612         128.1           2/21/2017         Inline Drain CI-7 to NID-93         Center         615         126.2           2/21/2017         Inline Drain CI-7 to NID-93         North         610         105.4           27465         2/18/2017         Inline Drain CI-7 to NID-93         North         610         110.6           27466         2/18/2017         Inline Drain CI-7 to NID-93         North         610         117.4           27467         2/20/2017         Inline Drain CI-7 to NID-93         North         610         113.4           2/24/2017         Inline Drain CI-7 to NID-93         North         611         125.4           2/20/2017         Inline Drain CI-7 to NID-93         North         611         125.4           2/24/2017         Inline Drain CI-7 to NID-93         North         612         128.4	Retest Of         Date         General Area         Location/Station         Elevation (rft)         Density (pcf)         Content (%)           2/18/2017         Inline Drain CI-7 to NID-93         Center         610         119.4         7.7           27468         2/20/2017         Inline Drain CI-7 to NID-93         Center         610         127.2         6.9           2/21/2017         Inline Drain CI-7 to NID-93         Center         612         128.1         8.3           2/21/2017         Inline Drain CI-7 to NID-93         Center         615         126.2         8.4           2/21/2017         Inline Drain CI-7 to NID-93         Center         616         127.9         7.7           2/18/2017         Inline Drain CI-7 to NID-93         North         610         105.4         9.2           27465         2/18/2017         Inline Drain CI-7 to NID-93         North         610         110.6         8.7           27466         2/18/2017         Inline Drain CI-7 to NID-93         North         610         117.4         9.1           27467         2/20/2017         Inline Drain CI-7 to NID-93         North         610         123.2         6.7           2/24/2017         Inline Drain CI-7 to NID-93         North	Retest Of         Date         General Area         Location/Station         Elevation (ft) (pcf)         Content (vc)         Unit Wit (pcf)           27468         2/18/2017         Inline Drain CI-7 to NID-93         Center         610         119.4         7.7         130.1           27468         2/20/2017         Inline Drain CI-7 to NID-93         Center         610         127.2         6.9         130.1           2/21/2017         Inline Drain CI-7 to NID-93         Center         612         128.1         8.3         130.1           2/21/2017         Inline Drain CI-7 to NID-93         Center         615         126.2         8.4         130.1           2/21/2017         Inline Drain CI-7 to NID-93         North         610         105.4         9.2         130.1           2/18/2017         Inline Drain CI-7 to NID-93         North         610         10.6         8.7         130.1           2/466         2/18/2017         Inline Drain CI-7 to NID-93         North         610         110.6         8.7         130.1           2/24/2017         Inline Drain CI-7 to NID-93         North         610         117.4         9.1         130.1           2/24/2017         Inline Drain CI-7 to NID-93         North         611	Retest Of Date         General Area         Location/Station         Elevation (ft)         Content (pcf)         Cont	Retest   General   Location   Station   City   Content   Content   Compaction   City   City



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					Dry	Moisture	Max. Dry			
	Retest	General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of Date	Area	Station	(ft)	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
27857	2/22/2017	Inline Drain NID-27 to Cleanout	Center	613	135.8	9.4	130.1	104.4	PASS	
27858	2/22/2017	Inline Drain NID-27 to Cleanout	Center	614	130.7	10.5	130.1	100.5	PASS	
27859	2/22/2017	Inline Drain NID-27 to Cleanout	Center	615	128.3	10.5	130.1	98.6	PASS	
27860	2/22/2017	Inline Drain NID-27 to Cleanout	Center	616	130.6	10.6	130.1	100.4	PASS	
28015	2/24/2017	Storm Sewer CI-6 to NID-24	1+70	610					PASS	Visually Accepted
28016	2/24/2017	Storm Sewer CI-6 to NID-24	1+70	611					PASS	Visually Accepted
28017	2/24/2017	Storm Sewer CI-6 to NID-24	1+70	612	127.4	9.2	130.1	97.9	PASS	
28063	2/24/2017	Storm Sewer CI-6 to NID-24	1+70	613	124.0	9.4	130.1	95.3	PASS	
28124	2/25/2017	Storm Sewer CI-6 to NID-24	1+70	614	128.8	8.9	130.1	99.0	PASS	
28127	2/25/2017	Storm Sewer CI-6 to NID-24	1+70	615	130.5	10.0	130.1	100.3	PASS	
28129	2/25/2017	Storm Sewer CI-6 to NID-24	1+70	616	133.2	8.6	130.1	102.4	PASS	
28018	2/24/2017	Storm Sewer CI-6 to NID-24	2+00	610					PASS	Visually Accepted
28019	2/24/2017	Storm Sewer CI-6 to NID-24	2+00	611					PASS	Visually Accepted
28020	2/24/2017	Storm Sewer CI-6 to NID-24	2+00	611					PASS	Visually Accepted
28021	2/24/2017	Storm Sewer CI-6 to NID-24	2+00	612	128.5	7.6	130.1	98.8	PASS	
28064	2/24/2017	Storm Sewer CI-6 to NID-24	2+00	613	130.8	9.1	130.1	100.5	PASS	
28126	2/25/2017	Storm Sewer CI-6 to NID-24	2+00	614	129.7	7.9	130.1	99.7	PASS	
28125	2/25/2017	Storm Sewer CI-6 to NID-24	2+00	615	132.3	7.7	130.1	101.7	PASS	
28128	2/25/2017	Storm Sewer CI-6 to NID-24	2+00	616	125.3	8.4	130.1	96.3	PASS	
28022	2/24/2017	Storm Sewer CI-6 to NID-24	2+50	610					PASS	Visually Accepted
28023	2/24/2017	Storm Sewer CI-6 to NID-24	2+50	611					PASS	Visually Accepted
28024	2/24/2017	Storm Sewer CI-6 to NID-24	2+50	612	130.6	8.1	130.1	100.4	PASS	,, J
28068	2/24/2017	Storm Sewer CI-6 to NID-24	2+50	613	130.4	9.6	130.1	100.2	PASS	
28121	2/25/2017	Storm Sewer CI-6 to NID-24	2+50	614	130.1	8.2	130.1	100.1	PASS	
28122	2/25/2017	Storm Sewer CI-6 to NID-24	2+50	615	131.6	8.8	130.1	101.2	PASS	
28123	2/25/2017	Storm Sewer CI-6 to NID-24	2+50	616	132.2	8.1	130.1	101.6	PASS	
20120	2,23,2017	Storm Serier Of O to THE 24	2.30	310	102.2	J.1	120.1	10110	100	



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						Dry	Moisture	Max. Dry			
	Retest		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of	Date	Area	Station	(ft)	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
28025		2/24/2017	Storm Sewer CI-6 to NID-24	3+00	611					PASS	Visually Accepted
28026		2/24/2017	Storm Sewer CI-6 to NID-24	3+00	612	129.7	7.8	130.1	99.7	PASS	
28069		2/24/2017	Storm Sewer CI-6 to NID-24	3+00	613	131.8	9.3	130.1	101.3	PASS	
28118		2/25/2017	Storm Sewer CI-6 to NID-24	3+00	614	129.8	7.9	130.1	99.8	PASS	
28119		2/25/2017	Storm Sewer CI-6 to NID-24	3+00	615	129.1	7.4	130.1	99.2	PASS	
28120		2/25/2017	Storm Sewer CI-6 to NID-24	3+00	616	134.9	8.4	130.1	103.7	PASS	
27290		2/16/2017	Storm Sewer CI-7 to NID-31	3+50	611	123.2	9.0	130.1	94.7	PASS	Rerolled
27291		2/16/2017	Storm Sewer CI-7 to NID-31	3+50	612	117.6	7.8	130.1	90.4	<b>FAIL</b>	
27850	27291	2/22/2017	Storm Sewer CI-7 to NID-31	3+50	612	133.0	8.5	130.1	102.2	PASS	
27851		2/22/2017	Storm Sewer CI-7 to NID-31	3+50	614	128.7	10.8	130.1	98.9	PASS	
27852		2/22/2017	Storm Sewer CI-7 to NID-31	3+50	615	125.6	10.6	130.1	96.5	PASS	
27961		2/23/2017	Storm Sewer CI-7 to NID-31	3+50	616	126.9	7.6	130.1	97.5	PASS	
27853		2/22/2017	Storm Sewer CI-7 to NID-31	4+00	613	130.3	7.5	130.1	100.2	PASS	
27854		2/22/2017	Storm Sewer CI-7 to NID-31	4+00	614	130.9	9.0	130.1	100.6	PASS	
27855		2/22/2017	Storm Sewer CI-7 to NID-31	4+00	615	132.4	9.0	130.1	101.8	PASS	
27962		2/23/2017	Storm Sewer CI-7 to NID-31	4+00	616	126.7	8.6	130.1	97.4	PASS	
28045		2/24/2017	Storm Sewer NID-18 to NID-19	1+80	610					PASS	Visually Accepted
28046		2/24/2017	Storm Sewer NID-18 to NID-19	1+80	611					PASS	Visually Accepted
28047		2/24/2017	Storm Sewer NID-18 to NID-19	1+80	612	129.0	6.9	130.1	99.2	PASS	
28111		2/25/2017	Storm Sewer NID-18 to NID-19	1+80	613	128.9	8.1	130.1	99.1	PASS	
28112		2/25/2017	Storm Sewer NID-18 to NID-19	1+80	614	129.4	7.4	130.1	99.5	PASS	
28113		2/25/2017	Storm Sewer NID-18 to NID-19	1+80	615	133.1	7.7	130.1	102.3	PASS	
28114		2/25/2017	Storm Sewer NID-18 to NID-19	1+80	616	129.9	8.5	130.1	99.8	PASS	
28027		2/24/2017	Storm Sewer NID-24 to NID 25	3+50	611					PASS	Visually Accepted
28029		2/24/2017	Storm Sewer NID-24 to NID 25	3+50	612	131.0	9.4	130.1	100.7	PASS	_
28070		2/24/2017	Storm Sewer NID-24 to NID-25	3+50	613	132.3	8.3	130.1	101.7	PASS	



130 Point West Boulevard St. Charles, Missouri 63301 636-949-8200 Fax 636-949-8269 www.sciengineering.com

						Dry	Moisture	Max. Dry			
	Retest		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of	Date	Area	Station	(ft)	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
28115		2/25/2017	Storm Sewer NID-24 to NID-25	3+50	614	131.2	8.3	130.1	100.8	PASS	
28116		2/25/2017	Storm Sewer NID-24 to NID-25	3+50	615	133.9	8.5	130.1	102.9	PASS	
28117		2/25/2017	Storm Sewer NID-24 to NID-25	3+50	616	131.6	8.2	130.1	101.2	PASS	
27647		2/21/2017	Storm Sewer NID-88 to NID-89	4+00	612	118.7	9.3	130.1	91.2	FAIL	
27648	27647	2/21/2017	Storm Sewer NID-88 to NID-89	4+00	612	123.8	8.2	130.1	95.2	PASS	
27661		2/21/2017	Storm Sewer NID-88 to NID-89	4+00	614	130.4	7.0	130.1	100.2	PASS	
27856		2/22/2017	Storm Sewer NID-88 to NID-89	4+00	616	132.3	7.6	130.1	101.7	PASS	
27963		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	609					PASS	Visually Accepted
27964		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	610					PASS	Visually Accepted
27965		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	611					PASS	Visually Accepted
27966		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	612					PASS	Visually Accepted
27967		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	613	128.7	7.6	130.1	98.9	PASS	,
27968		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	614	129.4	8.2	130.1	99.5	PASS	
27969		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	615	132.5	8.5	130.1	101.8	PASS	
27970		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	616	127.4	8.3	130.1	97.9	PASS	
27971		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	617	131.9	8.4	130.1	101.4	PASS	
27972		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+50	618	133.0	9.6	130.1	102.2	PASS	
27772		2/23/2017	Storm Sewer Tipe 40 to TVID 17	1130	010	155.0	7.0	130.1	102.2	11100	
27973		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	609					PASS	Visually Accepted
27974		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	610					PASS	Visually Accepted
27975		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	611					PASS	Visually Accepted
27976		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	612					PASS	Visually Accepted
27977		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	613	129.3	9.0	130.1	99.4	PASS	
27978		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	614	129.1	8.6	130.1	99.2	PASS	
27979		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	615	133.9	8.2	130.1	102.9	PASS	
27980		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	616	129.2	8.7	130.1	99.3	PASS	
27983		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	617	133.2	8.0	130.1	102.4	PASS	
27984		2/23/2017	Storm Sewer Pipe 40 to NID-17	1+80	618	126.0	8.1	130.1	96.8	PASS	



130 Point West Boulevard St. Charles, Missouri 63301 636-949-8200 Fax 636-949-8269 www.sciengineering.com

					Dry	Moisture	Max. Dry			
	Retest	General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of Date	Area	Station	(ft)	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
28194	2/27/2017	Storm Sewer CI-35 to NID-45	3+00	611					PASS	Visually Accepted
28195	2/27/2017	Storm Sewer CI-35 to NID-45	3+00	612					PASS	Visually Accepted
28196	2/27/2017	Storm Sewer CI-35 to NID-45	3+00	613	127.8	8.9	130.1	98.2	PASS	
28197	2/27/2017	Storm Sewer CI-35 to NID-45	3+00	614	129.4	8.3	130.1	99.5	PASS	
28198	2/27/2017	Storm Sewer CI-35 to NID-45	3+00	615	126.2	8.3	130.1	97.0	PASS	
28199	2/27/2017	Storm Sewer CI-35 to NID-45	3+00	616	126.8	7.5	130.1	97.5	PASS	
28200	2/27/2017	Storm Sewer CI-35 to NID-45	3+00	617	127.4	7.6	130.1	97.9	PASS	
28201	2/27/2017	Inline Drain NID-45 to NID-86	West	612					PASS	Visually Accepted
28202	2/27/2017	Inline Drain NID-45 to NID-86	West	613	132.3	8.6	130.1	101.7	PASS	
28203	2/27/2017	Inline Drain NID-45 to NID-86	West	614	130.4	8.1	130.1	100.2	PASS	
28204	2/27/2017	Inline Drain NID-45 to NID-86	West	615	130.2	8.4	130.1	100.1	PASS	
28205	2/27/2017	Inline Drain NID-45 to NID-86	West	616	131.2	8.7	130.1	100.8	PASS	
28206	2/27/2017	Inline Drain NID-45 to NID-86	West	617	127.2	8.2	130.1	97.8	PASS	
28207	2/27/2017	Inline Drain NID-45 to NID-86	Center	612					PASS	Visually Accepted
28208	2/27/2017	Inline Drain NID-45 to NID-86	Center	613					PASS	Visually Accepted
28209	2/27/2017	Inline Drain NID-45 to NID-86	Center	614	124.0	11.0	130.1	95.3	PASS	
28210	2/27/2017	Inline Drain NID-45 to NID-86	Center	615	124.4	8.7	130.1	95.6	PASS	
28211	2/27/2017	Inline Drain NID-45 to NID-86	Center	616	124.3	9.5	130.1	95.5	PASS	
28212	2/27/2017	Inline Drain NID-45 to NID-86	Center	617	126.2	8.7	130.1	97.0	PASS	
28213	2/27/2017	Inline Drain NID-45 to NID-50	East	612					PASS	Visually Accepted
28214	2/27/2017	Inline Drain NID-45 to NID-50	East	613	124.0	7.3	130.1	95.3	PASS	• •
28215	2/27/2017	Inline Drain NID-45 to NID-50	East	614	124.4	8.2	130.1	95.6	PASS	
28216	2/27/2017	Inline Drain NID-45 to NID-50	East	615	124.5	9.6	130.1	95.7	PASS	
28217	2/27/2017	Inline Drain NID-45 to NID-50	East	616	126.8	7.7	130.1	97.5	PASS	
28218	2/27/2017	Inline Drain NID-45 to NID-50	East	617	128.7	9.3	130.1	98.9	PASS	
20210	2,2,,2017		Lust	017	120.7	7.0	150.1	70.7	11100	



130 Point West Boulevard St. Charles, Missouri 63301 636-949-8200 Fax 636-949-8269 www.sciengineering.com

					Dry	Moisture	Max. Dry			
	Retest	General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of Date	Area	Station	(ft)	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
28219	2/27/2017	Inline Drain NID-45 to NID-50	Center	613					PASS	Visually Accepted
28220	2/27/2017	Inline Drain NID-45 to NID-50	Center	614	127.7	8.1	130.1	98.2	PASS	
28221	2/27/2017	Inline Drain NID-45 to NID-50	Center	615	131.2	8.7	130.1	100.8	PASS	
28222	2/27/2017	Inline Drain NID-45 to NID-50	Center	616	134.9	9.1	130.1	103.7	PASS	
28223	2/27/2017	Inline Drain NID-45 to NID-50	Center	617	126.6	7.8	130.1	97.3	PASS	
28224	2/27/2017	Inline Drain NID-45 to NID-50	Center	618	131.8	8.9	130.1	101.3	PASS	
28225	2/27/2017	Inline Drain NID-45 to NID-50	West	612					PASS	Visually Accepted
28226	2/27/2017	Inline Drain NID-45 to NID-50	West	613	125.5	8.3	130.1	96.5	PASS	
28227	2/27/2017	Inline Drain NID-45 to NID-50	West	614	127.3	9.0	130.1	97.8	PASS	
28228	2/27/2017	Inline Drain NID-45 to NID-50	West	615	125.8	8.5	130.1	96.7	PASS	
28229	2/28/2017	Inline Drain-NID-65 to NID-72	East	613	129.4	9.2	130.1	99.5	PASS	
28230	2/28/2017	Inline Drain-NID-65 to NID-72	Center	613	128.7	8.5	130.1	98.9	PASS	
28231	2/28/2017	Inline Drain-NID-65 to NID-72	West	614	133.3	9.4	130.1	102.5	PASS	
28321	2/28/2017	Water Line	SE Building 6	615	128.6	8.0	130.1	98.8	PASS	
28322	2/28/2017	Water Line	SE Building 6	616	130.3	7.8	130.1	100.2	PASS	
28323	2/28/2017	Water Line	SE Building 6	617	129.8	7.1	130.1	99.8	PASS	
28324	2/28/2017	Water Line	NE Building 6	615	129.1	8.2	130.1	99.2	PASS	
28325	2/28/2017	Water Line	NE Building 6	616	128.3	7.9	130.1	98.6	PASS	
28326	2/28/2017	Inline Drain-NID-65 to NID-72	East	614	131.9	8.4	130.1	101.4	PASS	
28327	2/28/2017	Inline Drain-NID-65 to NID-72	Center	614	130.4	9.1	130.1	100.2	PASS	
	2/27/2017	Water Line	South Building 8	614	133.9	9.1	130.1	102.9	PASS	
	2/27/2017	Water Line	South Building 8	615	129.7	8.1	130.1	99.7	PASS	
	2/27/2017	Water Line	South Building 8	616	131.2	7.5	130.1	100.8	PASS	
	2/27/2017	Water Line	Center Building 8	614	126.8	9.1	130.1	97.5	PASS	
	2/27/2017	Water Line	Center Building 8	615	127.6	9.3	130.1	98.1	PASS	



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### Utility Trench Backfill: Minimum 95% of Standard Proctor (ASTM D 698) Maximum Dry Density

						Dry	Moisture	Max. Dry			
	Retest		General	Location/	Elevation	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of	Date	Area	Station	(ft)	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
		2/27/2017	Water Line	Center Building 8	616	126.8	9.1	130.1	97.5	PASS	
		2/27/2017	Water Line	North Building 8	614	126.4	10.2	130.1	97.2	PASS	
		2/27/2017	Water Line	North Building 8	615	127.1	8.9	130.1	97.7	PASS	
		2/27/2017	Water Line	North Building 8	616	126.3	9.6	130.1	97.1	PASS	
28770		3/8/2017	Water Line	West of Bldg 4, North	614	128.5	10.7	130.1	98.8	PASS	
28771		3/8/2017	Water Line	West of Bldg 4, North	615	126.4	9.8	130.1	97.2	PASS	
28772		3/8/2017	Water LIne	West of Bldg 4, North	616	132.0	8.6	130.1	101.5	PASS	
28773		3/8/2017	Water Line	West of Bldg 4, Center	614	133.1	8.8	130.1	102.3	PASS	
28774		3/8/2017	Water Line	West of Bldg 4, Center	615	130.6	9.1	130.1	100.4	PASS	
28775		3/8/2017	Water Line	West of Bldg 4, Center	616	130.9	11.2	130.1	100.6	PASS	

Respectfully,

SCI ENGINEERING, INC.

Stephen S. Springer Senior Field Manager

SSS/bcj





GEOTECHNICAL
ENVIRONMENTAL
NATURAL RESOURCES
CULTURAL RESOURCES
CONSTRUCTION SERVICES

December 7, 2017

Mr. Kevin Harvey Fairway Construction Co., Inc. 206 Peach Way Columbia, Missouri 65203

RE:

Pavement Subgrade Hillmann Place II O'Fallon, Missouri SCI No. 2011-0132.00

Dear Mr. Harvey:

At your request, SCI Engineering, Inc. (SCI) provided observation and compaction testing services during construction of the pavement at the referenced site. SCI obtained compaction tests on the aggregate base of the pavement during placement. These tests were previously reported under separate cover. During the testing of the aggregate base, SCI observed loaded trucks running over the soil subgrade. One soft area was observed. This area was removed to firm soil and backfilled with compacted material. No other soft areas were observed by SCI.

We appreciate the opportunity to be of service to you on this project. If you have any questions or comments, please call.

Respectfully,

SCI ENGINEERING, INC.

Karl T. Koenigsfeld, P.E.

Senior Engineer

KTK/bjs

\scieng\shared\StCharles\shared\1soils\1NEW\PROJECT FILES\2011 PROJECTS\2011-0132 Hillmann Place\CS-Phase 2\2011-0132.00 Pavement Subgrade.doc

OENIGSFËL NUMBER



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

### MO Storm Water Pollution Prevention Inspection #1

	47/47	28		0	,	19	'
	Items Inspected	Passed	ſ	Failed	I	N/A	
TYPE:			STATUS:		Closed		
TRADE	E: DIV 2 EROSION CONTRO	N /SW/DDD	LOCATION:		Site Work		
	SECTION:	DL/3WFFF	LINKED DRA	WINGS:	Site Work		
			LINKED DKA	WINGS.			
	RIPTION: for inspecting Best Management Practices	for the Storm Water Poll	ution Prevention	n Plan. This	s inspection is for Mi	ssouri project	ts only.
	HMENTS:						<u> </u>
INSPI	ECTION DETAILS						
INSPE	ECTION DATE: 12/5/2016		INSPECTOR	S:	Josh Fisher, Kev	vin Harvey	
RESP	ONSIBLE CONTRACTOR:		RESPONSIB	LE PARTY	<b>/</b> :		
Curre	ent Conditions						
	Has there been a storm event since the las	st inspection?			$\square$		
1.1	Details:				P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Pho	otos () Comments () O	hservation				
Activity	<u> </u>			(-			
	Kevin Harvey changed the status to Passo	ed on <i>December 5th, 20</i>	16 at 01:9 PM (	CST			
	Have any discharges occurred since the la	st inspection?			$\square$		
1.2	Details:	·			P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Pho	otos () Comments () O	hservation				
Activity							,
	Kevin Harvey changed the status to Passe	ed on <i>December 5th, 20</i>	16 at 01:10 PM	CST			
	Are there any discharges at the time of ins	pection?			$\square$		
1.3	Details:	•			P	F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Ph	notos () Comments () (	Ohservations				
Activit		· · · · · · · · · · · · · · · · · · ·					
	Josh Fisher changed the status to Passed	on December 7th, 2010	6 at 06:17 PM C	ST			

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 01:09 PM



Kevin Harvey changed the status to Failed on December 5th, 2016 at 01:10 PM CST

		Summary: 3	0	0	
Hous	ekeeping				
2.1	Is the vehicle/equipment fueling area maintained?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:10 PM CST				
2.2	Are the toilet facilities satisfactory?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:10 PM CST				
2.3	Is the pavement clean? Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:10 PM CST				
2.4	Is the trash and debris contained?  Details:	☑ P	F	N/A	
Activit	y: 3 Status Changes, 0 Attachments, 1 Photos, 0 Comments, 0 Observations				
	Josh Fisher changed the status to Passed on December 7th, 2016 at 05:39 PM CST				
	Kevin Harvey added 1 photo via mobile on December 5th, 2016 at 01:27 PM CST  photo_0.png				
	Kevin Harvey changed the status to Failed on December 5th, 2016 at 01:26 PM CST				
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:10 PM CST				

Fairway Construction Page 2 of 9 Printed On: 05/19/2017 01:09 PM



2.5	Is the construction waste container tidy?  Details:		D P	F	M/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:10 PM CST					
2.6	Is any hazardous waste contained properly?  Details:		P	□ F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:10 PM CST					
2.7	Are curb inlet filters in proper condition?  Details:		☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:26 PM CST					
2.8	Are vegetated areas being properly maintained?  Details:		☑ P	□ F	N/A	
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:26 PM CST			,	,	
2.9	Is the staging area tidy and orderly?  Details:		P	☐ F	N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations	,			,	
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:27 PM CST					
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:27 PM CST					
		Summary:	7	0	2	
Best	Management Practices					
3.1	Is the disturbed area graded to drain to BMP's?  Details:		☑ P	F	N/A	
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:27 PM CST					
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?					



	Details:	Р	F	N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:27 PM CST					
3.3	Do any disturbed areas need temporary seed & mulching? Details:	P	F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:27 PM CST					
3.4	Are excavated spoil materials stabilized or contained?  Details:	P	F	□ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:27 PM CST					
3.5	Are dewatering discharges being filtered through BMP's?  Details:	☑ P	☐ F	N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Josh Fisher changed the status to Passed on December 7th, 2016 at 06:7 PM CST			·		
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:27 PM CST					
3.6	Are disturbed areas protected from wind erosion?  Details:	P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:28 PM CST			·		
3.7	Are dust control measures needed?  Details:	P	F	⊠ N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:28 PM CST			·		
3.8	Are all curb filters in working condition?  Details:	P	F	□ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:28 PM CST				_	



3.9	Are storm sewers free of debris and/or sediment?  Details:	P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:28 PM CST						
3.10	Are vegetated drainage swales in proper condition?  Details:	<u> </u>	☐ F	☑ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:28 PM CST	·					
3.11	Are land clearing activities being phased?  Details:	P	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:28 PM CST						
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	P	☐ F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:28 PM CST						
3.13	Hall all placed topsoil been lightly compacted?  Details:	P	F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:28 PM CST						
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	□ F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:28 PM CST						
3.15	Has grass sod been placed yet? Details:	P	☐ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:28 PM CST						



3.16	Is landscaping installed correctly and maintained?  Details:	<u> </u>	☐ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,					
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:28 PM CST						
3.17	Are construction entrances clean and functioning properly?  Details:	<u> </u>	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:29 PM CST						
3.18	Is the concrete washout area functioning properly?  Details:	 Р	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:29 PM CST						
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	□ F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:29 PM CST						
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	□ P	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,					
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:29 PM CST						
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	□ P	□ F	☑ N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:29 PM CST						
3.22	Are temporary diversion dikes in good working order?  Details:	<u></u> Р	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:29 PM CST						



3.23	Is all silt fence in good working order?  Details:	D P	□ F	N/A			
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:29 PM CST			,			
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:29 PM CST						
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,			
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:29 PM CST						
		Summary: 11	0	13			
Gene	ral Site Issues						
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	□ F	N/A			
Activit	Activity: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:29 PM CST						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:29 PM CST						
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	<u> </u>	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:29 PM CST						
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:29 PM CST						
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:29 PM CST						



4.5	Are storm drain inlets properly protected?  Details:	☑ P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:29 PM CST			·		
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?) Details:	<u> </u>	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:29 PM CST					
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:29 PM CST					
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	☐ F	N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:30 PM CST	·				
4.9	Are washout facilities available, clearly marked and maintained?  Details:	<u> </u>	□ F	N/A		
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:30 PM CST					
4.10	Has the on-site SWPPP been updated? Details:	P	□ F	N/A		
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to N/A on December 5th, 2016 at 01:30 PM CST	'		,		
4.11	Do the as-built BMP's match the project plans? Details:	P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 5th, 2016 at 01:30 PM CST					



**Summary:** 7 0 4

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 01:09 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

### **MO Storm Water Pollution Prevention Inspection #2**

	46/47	25	0		21		
	Items Inspected	Passed	Failed		N/A		
				,			
TYPE:			STATUS:	Closed			
TRADE	E: DIV 2 EROSION CONTRO	DL/SWPPP	LOCATION:	Site Work			
SPEC	SECTION:		LINKED DRAWINGS	:			
DESC	RIPTION:						
Outline	for inspecting Best Management Practices	for the Storm Water Polli	ution Prevention Plan.	This inspection is for I	Missouri pro	ojects only	y.
ATTAC	HMENTS:						
INSPI	ECTION DETAILS						
INSPE	ECTION DATE: 12/12/2016		INSPECTOR:	Kevin Harvey			
RESP	ONSIBLE CONTRACTOR:		RESPONSIBLE PAR	RTY:			
Curre	ent Conditions						
	Lies there have a storm event since the le	ot increation?				1 .	
1.1	Has there been a storm event since the last Details:	st inspection?			_	_	<u> </u>
				Р	F	N	I/A 
Activit	y: 2 Status Changes, 0 Attachments, 0 Pl	notos, 0 Comments, 0 (	Observations				
	Josh Fisher changed the status to N/A on	May 19th, 2017 at 11:7	AM CDT				
	Kevin Harvey changed the status to Faile	d on <i>December 12th, 20</i> °	16 at 10:33 AM CST				
1.2	Have any discharges occurred since the la Details:	st inspection?				j [	
	Details.			Р	F	N	I/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Pl	notos, 0 Comments, 0 (	Observations				'
	Josh Fisher changed the status to N/A on	May 19th, 2017 at 11:7	AM CDT				
	Kevin Harvey changed the status to Faile	d on <i>December 12th, 20</i>	16 at 10:33 AM CST				
	Are there any discharges at the time of ins	nection?		·			7
1.3	Details:	p-0011011:				_	✓ '/A
				Р	F	N	I/A

Fairway Construction Page 1 of 8 Printed On: 05/19/2017 11:16 AM



Activit	ty: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Josh Fisher changed the status to N/A on May 19th, 2017 at 11:7 AM CDT				
	Kevin Harvey changed the status to Failed on December 12th, 2016 at 10:33 AM CST				
		Summary: 0	0	3	
Hous	ekeeping				
2.1	Is the vehicle/equipment fueling area maintained?  Details:	☑ P	☐ F	□ N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST			·	
2.2	Are the toilet facilities satisfactory?  Details:	☑ P	☐ F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST				
2.3	Is the pavement clean? Details:	☑ P	F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			1	
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST				
2.4	Is the trash and debris contained?  Details:	☑ P	F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST				
2.5	Is the construction waste container tidy?  Details:	<u></u>	☐ F	⊠ N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		,	
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:33 AM CST				
2.6	Is any hazardous waste contained properly?  Details:		F	⊠ N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				



	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:33 AM CST				
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	□ F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST				
2.8	Are vegetated areas being properly maintained?  Details:	☑ P	☐ F	N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST				
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:33 AM CST				
2.9	Is the staging area tidy and orderly?  Details:	☑ P	□ F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST				
		Summary: 7	0	2	
Best	Management Practices	Summary: 7	0	2	
Best 3.1	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:	Summary: 7	0  <b>F</b>	2	
3.1	Is the disturbed area graded to drain to BMP's?				
3.1	Is the disturbed area graded to drain to BMP's?  Details:				
3.1	Is the disturbed area graded to drain to BMP's?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
3.1  Activit	Is the disturbed area graded to drain to BMP's? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized?	✓ P	F	N/A	
3.1  Activit	Is the disturbed area graded to drain to BMP's? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	✓ P	F	N/A	
3.1  Activit	Is the disturbed area graded to drain to BMP's? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	✓ P	F	N/A	
3.1  Activit  3.2  Activit	Is the disturbed area graded to drain to BMP's? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST  Do any disturbed areas need temporary seed & mulching?	P		N/A  N/A	



3.4	Are excavated spoil materials stabilized or contained?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:33 AM CST			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	<u> </u>	□ F	☑ N/A
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:33 AM CST	·		
3.6	Are disturbed areas protected from wind erosion?  Details:	☑ P	□ F	N/A
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST			
3.7	Are dust control measures needed?  Details:	 Р	□ F	☑ N/A
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,	
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			
3.8	Are all curb filters in working condition?  Details:	☑ P	□ F	N/A
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST			
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	□ F	N/A
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST			
3.10	Are vegetated drainage swales in proper condition?  Details:	P	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,	
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			



3.11	Are land clearing activities being phased?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST			
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	 Р	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			
3.13	Hall all placed topsoil been lightly compacted? Details:	 Р	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST	·		·
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	□ F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST			
3.15	Has grass sod been placed yet? Details:	 Р	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			
3.16	Is landscaping installed correctly and maintained?  Details:	 Р	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			
3.17	Are construction entrances clean and functioning properly?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST			



3.18	Is the concrete washout area functioning properly?  Details:	□ P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			
3.19	Are the temporary sediment traps in good working order?  Details:	P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	 Р	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	D P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			
3.22	Are temporary diversion dikes in good working order?  Details:	 Р	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST			
3.23	Is all silt fence in good working order?  Details:	 Р	□ F	⊠ N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST	,		
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST			
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			



Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST

		Summary: 10	0	14	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	<u> </u>	F	N/A	
Activit	y: 0 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	<u></u>	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			'	
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST				
4.5	Are storm drain inlets properly protected?  Details:	✓ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST				
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?) Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST				
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	☑ P	F	N/A	



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST					
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	□ F	N/A		
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST					
4.9	Are washout facilities available, clearly marked and maintained?  Details:	<u> </u>	□ F	☑ N/A		
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST					
4.10	Has the on-site SWPPP been updated? Details:	☑ P	□ F	N/A		
Activity	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST					
	Kevin Harvey changed the status to N/A on December 12th, 2016 at 10:34 AM CST					
4.11	Do the as-built BMP's match the project plans?  Details:	☑ P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Kevin Harvey changed the status to Passed on December 12th, 2016 at 10:34 AM CST					

Summary: 8 0



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #3**

	47/47		28	0		19	
	Items Inspected	d Pa	ssed	Failed		N/A	
TYPE:			S	TATUS:	Closed		
TRADE	E: DIV 2 EROS	SION CONTROL/SWPPP	) L	OCATION: S	Site Work		
SPEC S	SECTION:		L	INKED DRAWINGS:			
	RIPTION: for inspecting Best Managen	nent Practices for the Stor	rm Water Pollutio	on Prevention Plan. This in	nspection is for M	issouri projects o	only.
ATTAC	HMENTS:						
photo_(	O.png, photo_1.png						
INSPE	ECTION DETAILS						
INSPE	ECTION DATE:	12/22/2016	I	NSPECTOR:	Kevin Harvey		
RESP	ONSIBLE CONTRACTOR:	Fairway Construction Co	o., Inc. F	RESPONSIBLE PARTY:	Kevin Harvey		
Curre	ent Conditions						
	Has there been a storm eve	ent since the last inspectio	ın?		M		
1.1	Details:	and differ the fact inspectio			P	F	N/A
Activity	y: 1 Status Change, 0 Attac	hments, 0 Photos, 0 Co	mments, 0 Obs	ervation ————————		,	
	Kevin Harvey changed the	status to Passed on Dece	ember 19th, 2016	6 at 10:46 AM CST			
	Have any discharges occurr	red since the last inspection	on?				Ø
1.2	Details:	·			P	F	N/A
Activit	y: 2 Status Changes, 0 Atta	chments, 0 Photos, 0 Co	omments, 0 Ob	servations			
	Kevin Harvey changed the	· · · · · · · · · · · · · · · · · · ·					
	Kevin Harvey changed the						
	Trovin ria. voj changoù ino	otatao to Falloa on Boool					
1.3	Are there any discharges at	the time of inspection?					
1.5	Details:				Р	F	N/A
Activity	y: 2 Status Changes, 0 Atta	chments, 0 Photos, 0 Co	omments, 0 Ob	servations			

Fairway Construction Page 1 of 8 Printed On: 05/19/2017 09:28 AM



Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:46 AM CST

Kevin Harvey changed the status to Failed on December 19th, 2016 at 10:46 AM CST

		Summary: 1	0	2	
Hous	ekeeping				
2.1	Is the vehicle/equipment fueling area maintained?  Details:		□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:46 AM CST				
2.2	Are the toilet facilities satisfactory?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:46 AM CST				
2.3	Is the pavement clean? Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:46 AM CST			'	
2.4	Is the trash and debris contained?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:46 AM CST				
2.5	Is the construction waste container tidy?  Details:	□ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:46 AM CST				
2.6	Is any hazardous waste contained properly?  Details:	<u> </u>	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:46 AM CST				



2.7	Are curb inlet filters in proper condition?  Details:	✓ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:46 AM CST				
2.8	Are vegetated areas being properly maintained?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST				
2.9	Is the staging area tidy and orderly?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST				
		Summary: 6	0	3	
Best	Management Practices				
3.1	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:	✓ P	F	□ N/A	
3.1	Is the disturbed area graded to drain to BMP's?		F	N/A	
3.1	Is the disturbed area graded to drain to BMP's?  Details:		F	N/A	
3.1	Is the disturbed area graded to drain to BMP's?  Details:  ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		   F 	N/A	
3.1 Activit	Is the disturbed area graded to drain to BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized?	P			
3.1 Activit	Is the disturbed area graded to drain to BMP's? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P			
3.1 Activit	Is the disturbed area graded to drain to BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P			
3.1  Activit  3.2  Activit	Is the disturbed area graded to drain to BMP's? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST  Do any disturbed areas need temporary seed & mulching?	P	F	N/A	
3.1  Activit  3.2  Activit	Is the disturbed area graded to drain to BMP's? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST  Do any disturbed areas need temporary seed & mulching? Details:	P	F	N/A	



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:47 AM CST			
3.6	Are disturbed areas protected from wind erosion?  Details:	P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST			
3.7	Are dust control measures needed?  Details:	<u> </u>	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:47 AM CST			
3.8	Are all curb filters in working condition?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST			
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST			
3.10	Are vegetated drainage swales in proper condition?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:47 AM CST			
3.11	Are land clearing activities being phased?  Details:	P	☐ F	N/A



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST				
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	<u></u>	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,			
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST				
3.13	Hall all placed topsoil been lightly compacted?  Details:	<u></u>	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST			,	
3.14	Are all area inlets protected with silt fence or other devices?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST	·			
3.15	Has grass sod been placed yet? Details:	 Р	F	M/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST				
3.16	Is landscaping installed correctly and maintained?  Details:	P	F	M/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST				
3.17	Are construction entrances clean and functioning properly?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST				
3.18	Is the concrete washout area functioning properly?  Details:	<u> </u>	F	N/A	



**General Site Issues** 

#### Inspection

Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST				
3.19	Are the temporary sediment traps in good working order?  Details:	<u></u>	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST				
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	<u> </u>	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST				
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	 Р	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST				
3.22	Are temporary diversion dikes in good working order?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST				
3.23	Is all silt fence in good working order?  Details:	<u></u>	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST				

Fairway Construction Page 6 of 8 Printed On: 05/19/2017 09:28 AM

Summary: 11

13



4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	✓ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST			
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST			·
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	P	F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST			
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST			·
4.5	Are storm drain inlets properly protected?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST			
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST			
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	P	F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST			



4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	P	F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST				
4.9	Are washout facilities available, clearly marked and maintained?  Details:	P	F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on December 19th, 2016 at 10:48 AM CST	·	,		
4.10	Has the on-site SWPPP been updated? Details:	P	F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:48 AM CST				
4.11	Do the as-built BMP's match the project plans?  Details:	P	F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on December 19th, 2016 at 10:49 AM CST				

**Summary:** 10 0 1



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #5**

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	47/47	.i	27	_	0		20			
	Items Inspected	a 	Passed		ailed		N/	A		
TYPE:				STATUS:		Closed				
TRADE	DIV 2 ERO	SION CONTROL	SWPPP	LOCATION:		Site Work				
SPEC	SECTION:			LINKED DRAW	VINGS:					
	RIPTION: for inspecting Best Manager	ment Practices for	the Storm Water P	ollution Prevention	Plan. This	inspection is	for Miss	ouri project	s only.	
ATTAC	HMENTS:									
Hillman	Place II Signed SWPP.pdf									
INSPI	ECTION DETAILS									
INSPE	ECTION DATE:	12/29/2016		INSPECTORS	<b>3:</b>	Dan Evans	, Kevin	Harvey		
RESP	ONSIBLE CONTRACTOR:	Fairway Constru	uction Co., Inc.	RESPONSIBL	E PARTY:	Kevin Harv	еу			
Curre	ent Conditions									
1.1	Has there been a storm eve	ent since the last i	nspection?							
	Details:						Р	F	N/A	
Activit	y: 1 Status Change, 0 Attac	hments, 0 Photo	os, 1 Comment, 0	Observation			·			
	Kevin Harvey left a comme Inspection was performed b	ent on <i>January 6th</i> by Dan Evans on I	n, 2017 at 08:57 AM December 29, 2016	CST , recorded on pape	r and enter	red by Kevin F	Harvey o	on January	6, 2017.	
	Kevin Harvey changed the	status to N/A on	January 6th, 2017 a	at 08:53 AM CST						
1.2	Have any discharges occur	red since the last	inspection?							
1.2	Details:						Р	F	N/A	
Activit	y: 1 Status Change, 0 Attac	chments, 0 Photo	os, 0 Comments, 0	Observation	1			1		
	Kevin Harvey changed the	status to N/A on	January 6th, 2017 a	at 08:53 AM CST						
4.0	Are there any discharges at	the time of inspe	ction?				3		M	
1.3	Details:						P	F	N/A	
Activit	y: 1 Status Change, 0 Attac	chments, 0 Photo	os, 0 Comments, 0	Observation						

Fairway Construction Page 1 of 8 Printed On: 05/19/2017 01:08 PM



Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:53 AM CST

		Summary: 0	0	3	
Hous	ekeeping				
2.1	Is the vehicle/equipment fueling area maintained?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST				
2.2	Are the toilet facilities satisfactory?  Details:	∑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST				
2.3	Is the pavement clean? Details:	∑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST				
2.4	Is the trash and debris contained?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST				
2.5	Is the construction waste container tidy?  Details:	<u> </u>	☐ F	N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:53 AM CST				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST				
2.6	Is any hazardous waste contained properly?  Details:	 Р	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:53 AM CST				



2.7	Are curb inlet filters in proper condition?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST				
2.8	Are vegetated areas being properly maintained?  Details:	☑ P	F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST				
2.9	Is the staging area tidy and orderly? Details:	∑ P	□ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST				
	:	Summary: 7	0	2	
	Management Broadless				
Best	Management Practices				
3.1	Is the disturbed area graded to drain to BMP's?  Details:	☑ P	□ F	□ N/A	
3.1	Is the disturbed area graded to drain to BMP's?		F	N/A	
3.1	Is the disturbed area graded to drain to BMP's?  Details:		F	N/A	
3.1	Is the disturbed area graded to drain to BMP's?  Details:  ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		F	N/A	
3.1 Activit	Is the disturbed area graded to drain to BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized?	P			
3.1 Activit	Is the disturbed area graded to drain to BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P			
3.1 Activit	Is the disturbed area graded to drain to BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P			
3.1  Activit  3.2  Activit	Is the disturbed area graded to drain to BMP's? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:54 AM CST  Do any disturbed areas need temporary seed & mulching?	P	F	N/A	
3.1  Activit  3.2  Activit	Is the disturbed area graded to drain to BMP's? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:53 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:54 AM CST  Do any disturbed areas need temporary seed & mulching? Details:	P	F	N/A	



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:54 AM CST			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	□ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:54 AM CST			
3.6	Are disturbed areas protected from wind erosion?  Details:	P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:54 AM CST			
3.7	Are dust control measures needed?  Details:	<u> </u>	☐ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:54 AM CST			
3.8	Are all curb filters in working condition?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:54 AM CST			
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:54 AM CST			
3.10	Are vegetated drainage swales in proper condition?  Details:	<u> </u>	☐ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:54 AM CST			
3.11	Are land clearing activities being phased?  Details:	D P	F	⊠ N/A



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:54 AM CST				
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:54 AM CST				
3.13	Hall all placed topsoil been lightly compacted?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:54 AM CST				
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:54 AM CST				
3.15	Has grass sod been placed yet? Details:	D P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:54 AM CST				
3.16	Is landscaping installed correctly and maintained?  Details:	D P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:54 AM CST				
3.17	Are construction entrances clean and functioning properly?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:54 AM CST				
3.18	Is the concrete washout area functioning properly?  Details:	D P	F	N/A	



**General Site Issues** 

#### Inspection

Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:55 AM CST				
3.19	Are the temporary sediment traps in good working order?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST			·	
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST				
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	P	□ F	M/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:55 AM CST				
3.22	Are temporary diversion dikes in good working order?  Details:	P	□ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:55 AM CST				
3.23	Is all silt fence in good working order?  Details:	P	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:55 AM CST				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST				

Fairway Construction Page 6 of 8 Printed On: 05/19/2017 01:08 PM

Summary: 12

12



4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST			
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST			
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST			
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
ACTIVIT				
ACTIVITY	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST			
4.5	<u> </u>	☑ P	☐ F	□ N/A
4.5	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Are storm drain inlets properly protected?	☑ P	□ F	□ N/A
4.5	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Are storm drain inlets properly protected?  Details:	⊠ P	F	N/A
4.5	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Are storm drain inlets properly protected?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P P	F F	N/A
4.5 Activit	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Are storm drain inlets properly protected? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Is the construction exit(s) preventing sediment from being tracked into the street(s?)			
4.5 Activit	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Are storm drain inlets properly protected?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:			
4.5 Activit	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Are storm drain inlets properly protected?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
4.5  Activit  4.6  Activit	Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Are storm drain inlets properly protected? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Is the construction exit(s) preventing sediment from being tracked into the street(s?) Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Kevin Harvey changed the status to Passed on January 6th, 2017 at 08:55 AM CST  Are the surrounding streets clean and free of mud/dust/trash from the project?	✓ P	F	N/A

Fairway Construction Page 7 of 8 Printed On: 05/19/2017 01:08 PM



4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	□ P	□ F	⊠ N/A	
Activit	v: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:55 AM CST	,			
4.9	Are washout facilities available, clearly marked and maintained?  Details:	□ P	□ F	⊠ N/A	
Activit	v: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:55 AM CST	,			
4.10	Has the on-site SWPPP been updated? Details:	□ P	□ F	⊠ N/A	
Activit	r: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Kevin Harvey changed the status to N/A on January 6th, 2017 at 08:56 AM CST				
4.11	Do the as-built BMP's match the project plans? Details:	☑ P	□ F	N/A	
	····	P	F	N/A	
	Details:	☑ P	F	N/A	

**Summary:** 8 0 3



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #4**

47/47	34	1	12
Items Inspect	ed Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 ER	OSION CONTROL/SWPPP	LOCATION:	Site Work
SPEC SECTION:		LINKED DRAWINGS:	
DESCRIPTION: Outline for inspecting Best Manag ATTACHMENTS:	ement Practices for the Storm Water	r Pollution Prevention Plan. This	s inspection is for Missouri projects only.
INSPECTION DETAILS			
INSPECTION DATE:	1/4/2017	INSPECTOR:	Josh Fisher

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 01:06 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 4th, 2017 at 03:59 PM CST				
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 4th, 2017 at 03:59 PM CST				
1.3	Are there any discharges at the time of inspection?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 4th, 2017 at 03:59 PM CST				
		Summary: 3	0	0	
Hous	ekeeping				
2.1	Is the vehicle/equipment fueling area maintained?  Details:	<u> </u>	□ F	⊠ N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Josh Fisher changed the status to N/A on January 4th, 2017 at 03:59 PM CST				
	Josh Fisher changed the status to Passed on January 4th, 2017 at 03:59 PM CST				
2.2	Are the toilet facilities satisfactory?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 4th, 2017 at 03:59 PM CST				
2.3	Is the pavement clean? Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				



2.4	Is the trash and debris contained?  Details:	☑ P	☐ F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				1
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:0 PM CST				
2.5	Is the construction waste container tidy?  Details:	<u></u>	F	⊠ N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				1
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:0 PM CST				
2.6	Is any hazardous waste contained properly?  Details:	□ P	☐ F	⊠ N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:0 PM CST				
2.7	Are curb inlet filters in proper condition?  Details:	□ P	F	⊠ N/A	
Activity	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:0 PM CST				
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:0 PM CST				
2.8	Are vegetated areas being properly maintained?  Details:	<u></u>	☐ F	⊠ N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:0 PM CST				
2.9	Is the staging area tidy and orderly?  Details:	P	☐ F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:0 PM CST				
		Summary: 4	0	5	
Best l	Management Practices				
3.1	Is the disturbed area graded to drain to BMP's?				1



	Details:	Р	F	N/A		
Activit	activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:0 PM CST					
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:1 PM CST					
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:1 PM CST					
3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,	,		
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:1 PM CST					
3.5	Are dewatering discharges being filtered through BMP's?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,		
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:1 PM CST					
3.6	Are disturbed areas protected from wind erosion?  Details:	☑ P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:1 PM CST	·				
3.7	Are dust control measures needed?  Details:	P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:1 PM CST					
3.8	Are all curb filters in working condition?  Details:					



		Р	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:2 PM CST	·		
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:2 PM CST			
3.10	Are vegetated drainage swales in proper condition?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:2 PM CST			
3.11	Are land clearing activities being phased?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:2 PM CST			
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:2 PM CST			
3.13	Hall all placed topsoil been lightly compacted?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:2 PM CST			
3.14	Are all area inlets protected with silt fence or other devices?  Details:	✓ P	□ F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:3 PM CST			
3.15	Has grass sod been placed yet? Details:			



		Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:3 PM CST			·	
3.16	Is landscaping installed correctly and maintained?  Details:	<u> </u>	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:3 PM CST				
3.17	Are construction entrances clean and functioning properly?  Details:	P	☐ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,		
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:3 PM CST				
3.18	Is the concrete washout area functioning properly?  Details:	<u> </u>	☐ F	⊠ N/A	
Activit	y: 4 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:5 PM CST				
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:5 PM CST				
	Josh Fisher changed the status to Failed on January 4th, 2017 at 04:3 PM CST				
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:3 PM CST				
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	☐ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:3 PM CST				
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	D P	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:3 PM CST				
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	 Р	F	⊠ N/A	



Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:3 PM CST						
3.22	Are temporary diversion dikes in good working order?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:4 PM CST						
3.23	Is all silt fence in good working order?  Details:	☑ P	F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:4 PM CST						
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	□ F	N/A			
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:4 PM CST			'			
		Summary: 19	0	5			
Gene	eral Site Issues	Summary: 19	0	5			
<b>Gene</b> 4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	Summary: 19  P	0 	5			
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?	$\square$					
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	$\square$					
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	$\square$					
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on January 4th, 2017 at 04:4 PM CST  Are natural resource areas protected with barriers or similar BMP's?	✓ P	F	N/A			
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on January 4th, 2017 at 04:4 PM CST  Are natural resource areas protected with barriers or similar BMP's?  Details:	✓ P	F	N/A			
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on January 4th, 2017 at 04:4 PM CST  Are natural resource areas protected with barriers or similar BMP's?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	✓ P	F	N/A			
4.1  Activit  4.2  Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on January 4th, 2017 at 04:4 PM CST  Are natural resource areas protected with barriers or similar BMP's?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on January 4th, 2017 at 04:4 PM CST  Are perimeter controls and sediment barriers adequately installed and maintained?	<ul> <li>✓</li> <li>P</li> </ul>	F -	N/A N/A			



4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:6 PM CST			
4.5	Are storm drain inlets properly protected?  Details:	<u></u>	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,	,
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:6 PM CST			
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?) Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:6 PM CST			
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:6 PM CST	,		
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	1	1	,
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:6 PM CST			
4.9	Are washout facilities available, clearly marked and maintained?  Details:	D P	☑ F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 1 Observations			
	Kevin Harvey created an observation on January 4th, 2017 at 04:38 PM CST  #1: Are washout facilities available, clearly marked and maintained?  Type: Non-Conformance  Status: Closed			
	Josh Fisher changed the status to Failed on January 4th, 2017 at 04:6 PM CST			
	Josh Fisher changed the status to N/A on January 4th, 2017 at 04:6 PM CST			

Fairway Construction Page 8 of 9 Printed On: 05/19/2017 01:06 PM



4.10	Has the on-site SWPPP been updated? Details:	D P	□ F	⊠ N/A			
Activit	Activity: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Kevin Harvey changed the status to N/A on January 4th, 2017 at 04:36 PM CST	,					
	Josh Fisher changed the status to Failed on January 4th, 2017 at 04:7 PM CST						
4.11	Do the as-built BMP's match the project plans? Details:	☑ P	□ F	N/A			
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Josh Fisher changed the status to Passed on January 4th, 2017 at 04:7 PM CST						

**Summary:** 8 1 2

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 01:06 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #6**

4	7/47	28	1	18
Items Inspected		Passed	Failed	N/A
TYPE:		5	STATUS:	Closed
TRADE:	DIV 2 EROSION CONTI	ROL/SWPPP L	LOCATION:	Site Work
SPEC SECTION:		L	LINKED DRAWINGS:	
<b>DESCRIPTION:</b> Outline for inspecting I	Best Management Practice	s for the Storm Water Polluti	ion Prevention Plan. Thi	s inspection is for Missouri projects only.
ATTACHMENTS:				
INSPECTION DE	TAILS			
INSPECTION DATE:	1/5/2017		INSPECTOR:	Josh Fisher
RESPONSIBLE CONTRACTOR:			RESPONSIBLE PARTY	r:

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 01:13 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	☑ P	□ F	□ N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:35 PM CST				
1.2	Have any discharges occurred since the last inspection?  Details:	⊵ P	☐ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:35 PM CST				
1.3	Are there any discharges at the time of inspection?  Details:	P	□ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:35 PM CST				
		Summary: 3	0	0	
Hous	sekeeping				
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:	D P	F	✓ N/A	
2.1	Is the vehicle/equipment fueling area maintained?	P	□ F		
2.1	Is the vehicle/equipment fueling area maintained?  Details:	P	F		
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P	F		
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 9th, 2017 at 12:35 PM CST  Are the toilet facilities satisfactory?			N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 9th, 2017 at 12:35 PM CST  Are the toilet facilities satisfactory? Details:			N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 9th, 2017 at 12:35 PM CST  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 9th, 2017 at 12:35 PM CST  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on January 9th, 2017 at 12:35 PM CST  Is the pavement clean?	. ✓ P	F	N/A  N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 9th, 2017 at 12:35 PM CST  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on January 9th, 2017 at 12:35 PM CST  Is the pavement clean? Details:	. ✓ P	F	N/A  N/A	



		Р	F	N/A				
Activity	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:35 PM CST							
2.5	Is the construction waste container tidy?  Details:	□ P	□ F	⊠ N/A				
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:35 PM CST							
2.6	Is any hazardous waste contained properly?  Details:	<u> </u>	F	⊠ N/A				
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:35 PM CST							
2.7	Are curb inlet filters in proper condition?  Details:	<u> </u>	F	⊠ N/A				
Activity	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations							
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:36 PM CST							
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:36 PM CST							
2.8	Are vegetated areas being properly maintained?  Details:	□ P	F	N/A				
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:36 PM CST							
2.9	Is the staging area tidy and orderly?  Details:	☑ P	F	□ N/A				
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:36 PM CST							
Dood	Marrayana Programa	Summary: 4	0	5				
3.1	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:	<u>∨</u> P	☐ F	□ N/A				



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:36 PM CST			
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	 Р	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:36 PM CST			
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	<u> </u>	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:36 PM CST			
3.4	Are excavated spoil materials stabilized or contained?  Details:	✓ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:37 PM CST			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	✓ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:37 PM CST			
3.6	Are disturbed areas protected from wind erosion?  Details:	✓ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:37 PM CST			
3.7	Are dust control measures needed?  Details:	<u> </u>	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:37 PM CST			
3.8	Are all curb filters in working condition?  Details:	 Р	□ F	☑ N/A



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:37 PM CST				
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:37 PM CST				
3.10	Are vegetated drainage swales in proper condition?  Details:	<u> </u>	□ F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:37 PM CST				
3.11	Are land clearing activities being phased?  Details:	✓ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:38 PM CST				
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:38 PM CST				
3.13	Hall all placed topsoil been lightly compacted?  Details:	✓ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:38 PM CST				
3.14	Are all area inlets protected with silt fence or other devices?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:38 PM CST				
3.15	Has grass sod been placed yet? Details:	□ P	□ F	☑ N/A	



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:38 PM CST					
3.16	Is landscaping installed correctly and maintained?  Details:	P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:38 PM CST					
3.17	Are construction entrances clean and functioning properly?  Details:	P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:38 PM CST					
3.18	Is the concrete washout area functioning properly?  Details:	P	☑ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Failed on January 9th, 2017 at 12:38 PM CST					
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:39 PM CST					
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	<u> </u>	F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,	,		
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:39 PM CST					
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:39 PM CST					
3.22	Are temporary diversion dikes in good working order?  Details:	P	☐ F	N/A		



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:39 PM CST				
3.23	Is all silt fence in good working order?  Details:	P	F	M/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:39 PM CST				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:39 PM CST				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:39 PM CST				
		Summary: 13	1	10	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:39 PM CST				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:39 PM CST				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:40 PM CST				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				



	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:40 PM CST			
4.5	Are storm drain inlets properly protected?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:40 PM CST			
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:40 PM CST			
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,	
	Josh Fisher changed the status to Passed on January 9th, 2017 at 12:40 PM CST			
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	<u> </u>	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:40 PM CST			
4.9	Are washout facilities available, clearly marked and maintained?  Details:	□ P	□ F	☑ N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 01:12 PM CDT			
	Josh Fisher changed the status to Failed on January 9th, 2017 at 12:41 PM CST			
4.10	Has the on-site SWPPP been updated? Details:	□ P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on January 9th, 2017 at 12:41 PM CST			
4.11	Do the as-built BMP's match the project plans?  Details:	☑ P	□ F	N/A



Activity: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations

Josh Fisher changed the status to Passed on January 9th, 2017 at 12:41 PM CST

Josh Fisher changed the status to N/A on January 9th, 2017 at 12:41 PM CST

**Summary:** 8 0 3

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 01:13 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #7**

47/47	32	1	14
Items Inspecte	d Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 ERO	SION CONTROL/SWPPP	LOCATION:	Site Work
SPEC SECTION:		LINKED DRAWINGS:	
DESCRIPTION:		LINKED DRAWINGS.	
DESCRIPTION:	ment Practices for the Storm Water		s inspection is for Missouri projects only
DESCRIPTION: Outline for inspecting Best Manager	ment Practices for the Storm Water		s inspection is for Missouri projects only
DESCRIPTION: Outline for inspecting Best Manager ATTACHMENTS:	ment Practices for the Storm Water  1/19/2017		s inspection is for Missouri projects only  Josh Fisher

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 02:09 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	☑ P	F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST				
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST				
1.3	Are there any discharges at the time of inspection?  Details:	☑ P	F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST				
		Summary: 3	0	0	
Hous	sekeeping				
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:	 P	F	☑ N/A	
2.1	Is the vehicle/equipment fueling area maintained?	P	F		
2.1	Is the vehicle/equipment fueling area maintained?  Details:	P	F		
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P P	F     F   F   F   F   F   F   F   F		
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 19th, 2017 at 12:52 PM CST  Are the toilet facilities satisfactory?			N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 19th, 2017 at 12:52 PM CST  Are the toilet facilities satisfactory?  Details:			N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 19th, 2017 at 12:52 PM CST  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 19th, 2017 at 12:52 PM CST  Are the toilet facilities satisfactory? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST  Is the pavement clean?	P	F	N/A  N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to N/A on January 19th, 2017 at 12:52 PM CST  Are the toilet facilities satisfactory? Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST  Is the pavement clean? Details:	P	F	N/A  N/A	



		Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST				
2.5	Is the construction waste container tidy?  Details:	□ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:52 PM CST				
2.6	Is any hazardous waste contained properly?  Details:	<u></u> Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:52 PM CST				
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST				
2.8	Are vegetated areas being properly maintained?  Details:	 Р	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:52 PM CST				
2.9	Is the staging area tidy and orderly?  Details:	⊠ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST				
		Summary: 5	0	4	
Best	Management Practices				
3.1	Is the disturbed area graded to drain to BMP's?  Details:	☑ P	F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	



	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST					
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P	□ F	N/A		
Activit	activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:52 PM CST					
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	<u> </u>	 F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:53 PM CST					
3.4	Are excavated spoil materials stabilized or contained?  Details:	✓ P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:53 PM CST					
3.5	Are dewatering discharges being filtered through BMP's?  Details:	☑ P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:53 PM CST					
3.6	Are disturbed areas protected from wind erosion?  Details:	D P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:53 PM CST					
3.7	Are dust control measures needed?  Details:	<u> </u>	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:53 PM CST					
3.8	Are all curb filters in working condition?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					



	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:53 PM CST			
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:53 PM CST			
3.10	Are vegetated drainage swales in proper condition?  Details:	<u> </u>	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:53 PM CST			
3.11	Are land clearing activities being phased?  Details:	✓	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:53 PM CST			
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	✓ P	□ <b>F</b>	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:54 PM CST			
3.13	Hall all placed topsoil been lightly compacted?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:54 PM CST			
3.14	Are all area inlets protected with silt fence or other devices?  Details:	✓	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:54 PM CST			
3.15	Has grass sod been placed yet? Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			



	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:54 PM CST			
3.16	Is landscaping installed correctly and maintained?  Details:	<u> </u>	☐ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:54 PM CST			
3.17	Are construction entrances clean and functioning properly?  Details:	✓ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:54 PM CST			
3.18	Is the concrete washout area functioning properly?  Details:	P	F	⊠ N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations	,	,	
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:54 PM CST			
	Josh Fisher changed the status to Failed on January 19th, 2017 at 12:54 PM CST			
3.19	Are the temporary sediment traps in good working order?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:54 PM CST			
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	☑ P	☐ F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:55 PM CST			
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	P	☐ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:55 PM CST			
3.22	Are temporary diversion dikes in good working order?  Details:	✓ P	☐ F	□ N/A



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:55 PM CST				
3.23	Is all silt fence in good working order?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:55 PM CST				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	✓ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:55 PM CST				
		Summary: 16	0	8	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	<u> </u>	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:55 PM CST				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:55 PM CST		,	,	
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	✓ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:55 PM CST				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	✓ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:55 PM CST				



4.5	Are storm drain inlets properly protected?  Details:	P	☐ F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:56 PM CST						
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:56 PM CST						
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:56 PM CST	,	'				
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	P	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to N/A on January 19th, 2017 at 12:56 PM CST						
4.9	Are washout facilities available, clearly marked and maintained?  Details:	P	☑ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to Failed on January 19th, 2017 at 12:56 PM CST						
4.10	Has the on-site SWPPP been updated? Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:56 PM CST						
4.11	Do the as-built BMP's match the project plans?  Details:	P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Josh Fisher changed the status to Passed on January 19th, 2017 at 12:56 PM CST						

Fairway Construction Page 8 of 9 Printed On: 05/19/2017 02:09 PM



**Summary:** 8 1 2

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 02:09 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #8**

47/47	31	0	16
Items Inspecte	ed Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 ERC	OSION CONTROL/SWPPP	LOCATION:	Site Work
SPEC SECTION:		LINKED DRAWINGS:	
		LINKED DICAMINOO.	
DESCRIPTION:	ment Practices for the Storm Water		s inspection is for Missouri projects only
DESCRIPTION: Outline for inspecting Best Manage	ment Practices for the Storm Water		s inspection is for Missouri projects only
DESCRIPTION: Outline for inspecting Best Manage ATTACHMENTS:	ment Practices for the Storm Water		inspection is for Missouri projects only  Josh Fisher, Lee Mouser

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 02:27 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	 P	□ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:12 AM CST			,	
1.2	Have any discharges occurred since the last inspection?  Details:	 Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:12 AM CST				
1.3	Are there any discharges at the time of inspection?  Details:	□ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:12 AM CST				
		Summary: 0	0	3	
Ноис	ekeeping				
Hous	creching				
2.1	Is the vehicle/equipment fueling area maintained?  Details:	 P	☐ F	⊠ N/A	
2.1	Is the vehicle/equipment fueling area maintained?	P	F		
2.1	Is the vehicle/equipment fueling area maintained?  Details:	P	F		
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P	F F		
2.1 Activit	Is the vehicle/equipment fueling area maintained?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to N/A on February 8th, 2017 at 11:17 AM CST  Are the toilet facilities satisfactory?	<u> </u>		N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to N/A on February 8th, 2017 at 11:17 AM CST  Are the toilet facilities satisfactory?  Details:	<u> </u>		N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to N/A on February 8th, 2017 at 11:17 AM CST  Are the toilet facilities satisfactory?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	<u> </u>		N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to N/A on February 8th, 2017 at 11:17 AM CST  Are the toilet facilities satisfactory?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on February 8th, 2017 at 11:12 AM CST  Is the pavement clean?	✓	F	N/A  N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to N/A on February 8th, 2017 at 11:17 AM CST  Are the toilet facilities satisfactory?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on February 8th, 2017 at 11:12 AM CST  Is the pavement clean?  Details:	✓	F	N/A  N/A	



**Best Management Practices** 

#### Inspection

		Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:13 AM CST				
2.5	Is the construction waste container tidy?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:13 AM CST				
2.6	Is any hazardous waste contained properly?  Details:	<u> </u>	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:13 AM CST				
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	F	N/A	
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:13 AM CST				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:13 AM CST				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:13 AM CST				
2.8	Are vegetated areas being properly maintained?  Details:	<u> </u>	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:18 AM CST				
2.9	Is the staging area tidy and orderly?  Details:	D P	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:13 AM CST				
		Summary: 5	0	4	

Fairway Construction Page 3 of 9 Printed On: 05/19/2017 02:27 PM



3.1	Is the disturbed area graded to drain to BMP's?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:18 AM CST			
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:19 AM CST			
3.3	Do any disturbed areas need temporary seed & mulching? Details:	D P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:14 AM CST			
3.4	Are excavated spoil materials stabilized or contained?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:14 AM CST			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	☑ P	□ F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:19 AM CST			
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:19 AM CST			
3.6	Are disturbed areas protected from wind erosion?  Details:	P	☐ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:19 AM CST			
3.7	Are dust control measures needed?  Details:	D P	☐ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			

Fairway Construction Page 4 of 9 Printed On: 05/19/2017 02:27 PM



	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:19 AM CST			
3.8	Are all curb filters in working condition?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:14 AM CST			
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:14 AM CST			
3.10	Are vegetated drainage swales in proper condition?  Details:	P	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:15 AM CST			
3.11	Are land clearing activities being phased?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:24 AM CST	·		·
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:24 AM CST			
3.13	Hall all placed topsoil been lightly compacted?  Details:	P	□ F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:24 AM CST			
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:15 AM CST			
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	F	N/A



Activity	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on February 20th, 2017 at 09:35 AM CST			
	Lee Mouser changed the status to Failed on February 8th, 2017 at 11:25 AM CST			
3.15	Has grass sod been placed yet? Details:	□ P	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:15 AM CST			
3.16	Is landscaping installed correctly and maintained?  Details:	□ P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:15 AM CST			
3.17	Are construction entrances clean and functioning properly?  Details:	P	□ F	N/A
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:16 AM CST			
3.18	Is the concrete washout area functioning properly?  Details:	□ P	□ F	⊠ N/A
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations	'		
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:27 AM CST	'		
	Lee Mouser changed the status to Failed on February 8th, 2017 at 11:25 AM CST			
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:21 AM CST			
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	☐ F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:28 AM CST			
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:16 AM CST			
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	☑ P	□ F	N/A



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:21 AM CST				
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	□ P	F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:16 AM CST				
3.22	Are temporary diversion dikes in good working order?  Details:	<u>√</u> P	F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:16 AM CST				
3.23	Is all silt fence in good working order?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:22 AM CST			·	
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	∑ P	F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:22 AM CST				
		Summary: 16	0	8	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	□ P	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:22 AM CST				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	<u>√</u> P	F	□ N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:22 AM CST				



	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:17 AM CST				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:22 AM CST				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:22 AM CST	·			
4.5	Are storm drain inlets properly protected?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:22 AM CST				
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?) Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:23 AM CST				
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:23 AM CST				
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:23 AM CST				
4.9	Are washout facilities available, clearly marked and maintained?  Details:	⊠ P	□ F	N/A	_
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				

Fairway Construction Page 8 of 9 Printed On: 05/19/2017 02:27 PM



	Lee Mouser changed the status to Passed on February 20th, 2017 at 09:35 AM CST				
	Lee Mouser changed the status to Failed on February 8th, 2017 at 11:23 AM CST				
	Lee Mouser changed the status to N/A on February 8th, 2017 at 11:23 AM CST				
4.10	Has the on-site SWPPP been updated? Details:	P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:23 AM CST	,			
4.11	Do the as-built BMP's match the project plans?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,		
	Lee Mouser changed the status to Passed on February 8th, 2017 at 11:23 AM CST				

**Summary:** 10 0 1



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #9**

	47/47		32	(	0		15		
	Items Inspected	l b	Passed	Fa	iled		N/A		
TYPE:				STATUS:	C	Closed			
TRADE	E: DIV 2 EROS	SION CONTROL/SWP	PP	LOCATION:					
SPEC	SECTION:			LINKED DRAWII	NGS:				
DESCF	RIPTION:								
Outline	for inspecting Best Managen	nent Practices for the S	Storm Water Pollu	tion Prevention P	lan. This in	nspection is for	Missour	i projects o	only.
ATTAC	HMENTS:								
INSPI	ECTION DETAILS								
INSPE	ECTION DATE:	2/20/2017		INSPECTOR:		Josh Fisher			
RESP	ONSIBLE CONTRACTOR:	Fairway Construction	Co., Inc.	RESPONSIBLE	PARTY:	Kevin Harvey			
								,	
Curre	ent Conditions								
	Llas there have a storm eve	nt since the last incres	otion?				7		
1.1	Has there been a storm eve Details:	int since the last inspec	HOII?			₽	_	∟ F	N/A
								<u>г</u>	N/A
Activit	y: 5 Status Changes, 0 Atta	chments, 0 Photos, 0	Comments, 0 O	bservations					,
	Lee Mouser changed the st	atus to Passed on <i>Mai</i>	rch 7th, 2017 at 0	9:34 AM CST					
	Lee Mouser changed the st	atus to N/A on <i>March</i> 7	7th, 2017 at 09:34	AM CST					
	Lee Mouser changed the st	atus to Passed on <i>Mai</i>	rch 7th, 2017 at 0	9:32 AM CST					
	Lee Mouser changed the st	atus to N/A on <i>March</i> 2	2nd, 2017 at 02:0	PM CST					
	Lee Mouser changed the st	atus to Passed on <i>Mar</i>	rch 2nd, 2017 at 0	01:46 PM CST					
1.2	Have any discharges occurr	red since the last inspe	ction?			2			
	Details:					Р		F	N/A
Activit	y: 4 Status Changes, 0 Atta	chments, 0 Photos, 0	Comments, 0 O	bservations	1		'	1	
	Lee Mouser changed the st	atus to N/A on <i>March</i>	7th, 2017 at 09:34	AM CST					

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 02:30 PM



	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:32 AM CST				
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 02:0 PM CST				
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:46 PM CST				
1.3	Are there any discharges at the time of inspection?  Details:	□ P	F	⊠ N/A	
Activit	y: 4 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			,	
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:34 AM CST				
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:32 AM CST				
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 02:0 PM CST				
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:47 PM CST				
		Summary: 1	0	2	
Hous	ekeeping	•			
2.1	Is the vehicle/equipment fueling area maintained?  Details:	<u> </u>	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:47 PM CST				
2.2	Are the toilet facilities satisfactory?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:49 PM CST				
2.3	Is the pavement clean? Details:	✓ P	F	□ N/A	
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			,	
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 02:1 PM CST		,	,	
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 02:1 PM CST				
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:49 PM CST				
2.4	Is the trash and debris contained?  Details:	$oxed{ egin{array}{c} oxed{ }}$			



		Р	F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:49 PM CST			
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:49 PM CST			
2.5	Is the construction waste container tidy?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:49 PM CST			
2.6	Is any hazardous waste contained properly?  Details:	 Р	☐ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:49 PM CST			
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	☐ F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:49 PM CST			
2.8	Are vegetated areas being properly maintained?  Details:	<u> </u>	☐ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:49 PM CST			
2.9	Is the staging area tidy and orderly?  Details:	□ P	☐ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:50 PM CST			
Bost-	Management Practices	Summary: 5	0	4
3.1	Is the disturbed area graded to drain to BMP's?  Details:	✓ P	☐ F	□ N/A



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:51 PM CST						
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	☑ P	F	N/A			
Activit	ctivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:51 PM CST						
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	<u> </u>	F	☑ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:51 PM CST						
3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:51 PM CST						
3.5	Are dewatering discharges being filtered through BMP's?  Details:	P	F	N/A			
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 02:2 PM CST						
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:52 PM CST						
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:51 PM CST						
3.6	Are disturbed areas protected from wind erosion?  Details:	<u></u>	F	⊠ N/A			
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:52 PM CST						
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:51 PM CST						
3.7	Are dust control measures needed?  Details:	<u></u>	F	N/A			
Activit	ctivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						



	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:53 PM CST					
3.8	Are all curb filters in working condition?  Details:	☑ P	F	N/A		
Activit	tivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	F	N/A		
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 02:3 PM CST					
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 02:2 PM CST					
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:53 PM CST					
3.10	Are vegetated drainage swales in proper condition?  Details:	D P	F	☑ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:53 PM CST					
3.11	Are land clearing activities being phased?  Details:	☑ P	□ F	N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:54 PM CST					
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:53 PM CST					
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:54 PM CST					
3.13	Hall all placed topsoil been lightly compacted?  Details:	P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:54 PM CST					



3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	F	N/A				
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:54 PM CST							
3.15	Has grass sod been placed yet? Details:	<u></u>	□ F	☑ N/A				
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations							
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:56 PM CST							
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:56 PM CST							
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:54 PM CST							
3.16	Is landscaping installed correctly and maintained?  Details:	 Р	□ F	⊠ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,						
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:54 PM CST	·		,				
3.17	Are construction entrances clean and functioning properly?  Details:	☑ P	□ F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:55 PM CST							
3.18	Is the concrete washout area functioning properly?  Details:	П Р	□ F	☑ N/A				
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations							
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:56 PM CST			,				
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:55 PM CST							
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:55 PM CST							
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	□ F	N/A				
Activit	y: 4 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations							
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 02:3 PM CST							



	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:57 PM CST			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:56 PM CST			
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:55 PM CST			
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	☑ P	□ F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:57 PM CST			
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:55 PM CST			
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	<u> </u>	□ F	☑ N/A
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:57 PM CST			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:56 PM CST			
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:55 PM CST			
3.22	Are temporary diversion dikes in good working order?  Details:	☑ P	□ F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:57 PM CST			
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:55 PM CST			
3.23	Is all silt fence in good working order?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:57 PM CST			
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:57 PM CST			

Fairway Construction Page 7 of 9 Printed On: 05/19/2017 02:30 PM



		Summary: 16	0	8	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	<u> </u>	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on March 2nd, 2017 at 01:58 PM CST			,	
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	⊠ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:58 PM CST				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:58 PM CST				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	⊠ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:58 PM CST				
4.5	Are storm drain inlets properly protected?  Details:	⊠ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			'	
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:58 PM CST			·	
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:59 PM CST				
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	☑ P	F	N/A	

Fairway Construction Page 8 of 9 Printed On: 05/19/2017 02:30 PM



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:59 PM CST					
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:59 PM CST					
4.9	Are washout facilities available, clearly marked and maintained?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	·	,			
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:59 PM CST	·		,		
4.10	Has the on-site SWPPP been updated? Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,	'		
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 01:59 PM CST					
4.11	Do the as-built BMP's match the project plans?  Details:	P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 2nd, 2017 at 02:0 PM CST					

**Summary**: 10 0 1



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #10**

	47/47	33		0		14		
	Items Inspected	d Passed		Failed	1	V/A		
TYPE:			STATUS:		Closed			
TRADE	E: DIV 2 EROS	SION CONTROL/SWPPP	LOCATION					
SPEC S	SECTION:		LINKED DR	AWINGS:				
DESCF	RIPTION:							
Outline	for inspecting Best Managem	nent Practices for the Storm Water	Pollution Prevent	on Plan. This	inspection is for Mi	ssouri projec	ts only.	
ATTAC	HMENTS:							
INSPE	ECTION DETAILS							
INSPE	ECTION DATE:	3/7/2017	INSPECTO	R:	Josh Fisher			
RESP	ONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONS	IBLE PARTY:	Kevin Harvey			
Curre	ent Conditions							
1.1	Has there been a storm eve	nt since the last inspection?						
	Details:				Р	F	N/A	
Activit	y: 3 Status Changes, 0 Atta	chments, 0 Photos, 0 Comments	, 0 Observations	<b>s</b>				
	Lee Mouser changed the st	atus to Passed on March 7th, 2017	7 at 09:34 AM CS	Τ				
	Lee Mouser changed the st	atus to N/A on March 7th, 2017 at	09:34 AM CST					
	Lee Mouser changed the st	atus to Passed on <i>March 7th, 2017</i>	7 at 09:33 AM CS	Τ				
	Have any discharges occurr	red since the last inspection?						
1.2	Details:				Р	F	N/A	
Activity	y: 2 Status Changes, 0 Atta	chments, 0 Photos, 0 Comments	, 0 Observations					
		atus to N/A on <i>March 7th, 2017 at</i>						
	Lee Mouser changed the st	atus to Passed on <i>March 7th, 2017</i>	7 at 09:33 AM CS	Τ				
1.3	Are there any discharges at Details:	the time of inspection?					$oxed{oxed}$	
	25.0110.							

Fairway Construction Page 1 of 8 Printed On: 05/19/2017 02:32 PM



		F	•	F	N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:34 AM CST					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:33 AM CST					
		Summary:	1	0	2	
Hous	ekeeping					
2.1	Is the vehicle/equipment fueling area maintained?  Details:	<u>.</u>	<u></u>	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:34 AM CST					
2.2	Are the toilet facilities satisfactory?  Details:	<u> </u>		F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	,	
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:34 AM CST					
2.3	Is the pavement clean? Details:	<u> </u>		F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		1	,	,	
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:34 AM CST					
2.4	Is the trash and debris contained?  Details:	F		F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:34 AM CST					
2.5	Is the construction waste container tidy?  Details:	<u> </u>		F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:34 AM CST					
2.6	Is any hazardous waste contained properly?  Details:	[		☐ F	☑ N/A	



Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
Activity: 1 Citatus Change, C Attachments, C 1 Notes, C Comments, C Cosciliation						
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:34 AM CST					
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	□ F	□ N/A		
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:34 AM CST					
2.8	Are vegetated areas being properly maintained?  Details:	<u></u> Р	F	☑ N/A		
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,		
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:34 AM CST					
2.9	Is the staging area tidy and orderly? Details:	 P	F	☑ N/A		
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			1		
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:34 AM CST					
		Summary: 6	0	3		
Best	Management Practices	Summary: 6	0	3		
Best	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:	Summary: 6	0  <b>F</b>	3 		
3.1	Is the disturbed area graded to drain to BMP's?					
3.1	Is the disturbed area graded to drain to BMP's?  Details:					
3.1	Is the disturbed area graded to drain to BMP's?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
3.1 Activit	Is the disturbed area graded to drain to BMP's? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 7th, 2017 at 09:35 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized?	P □	F	N/A		
3.1 Activit	Is the disturbed area graded to drain to BMP's? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 7th, 2017 at 09:35 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized? Details:	P □	F	N/A		
3.1 Activit	Is the disturbed area graded to drain to BMP's? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 7th, 2017 at 09:35 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P □	F	N/A		
3.1  Activit  3.2  Activit  3.3	Is the disturbed area graded to drain to BMP's? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 7th, 2017 at 09:35 AM CST  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to N/A on March 7th, 2017 at 09:35 AM CST  Do any disturbed areas need temporary seed & mulching?	P	F F	N/A  N/A		



3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	□ F	N/A			
Activit	activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:35 AM CST						
3.5	Are dewatering discharges being filtered through BMP's?  Details:	P	□ F	N/A			
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:35 AM CST						
3.6	Are disturbed areas protected from wind erosion?  Details:	□ P	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:39 AM CST						
3.7	Are dust control measures needed?  Details:	□ P	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:36 AM CST						
3.8	Are all curb filters in working condition?  Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:36 AM CST						
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:36 AM CST						
3.10	Are vegetated drainage swales in proper condition?  Details:	П Р	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:37 AM CST						



3.11	Are land clearing activities being phased?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:37 AM CST			
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	✓ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:37 AM CST			
3.13	Hall all placed topsoil been lightly compacted?  Details:	⊠ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:37 AM CST			
3.14	Are all area inlets protected with silt fence or other devices?  Details:	✓ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:37 AM CST			
3.15	Has grass sod been placed yet? Details:	 Р	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:37 AM CST			
3.16	Is landscaping installed correctly and maintained?  Details:	 Р	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:37 AM CST			
3.17	Are construction entrances clean and functioning properly?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:37 AM CST			



3.18	Is the concrete washout area functioning properly?  Details:	P	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:37 AM CST			
3.19	Are the temporary sediment traps in good working order?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:38 AM CST			
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:38 AM CST			
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	<u></u> Р	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 7th, 2017 at 09:38 AM CST			
3.22	Are temporary diversion dikes in good working order?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:38 AM CST			
3.23	Is all silt fence in good working order?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:38 AM CST			
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	P	☐ F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:38 AM CST			

Fairway Construction Page 6 of 8 Printed On: 05/19/2017 02:32 PM



		Summary: 15	5	0	9	
Gene	ral Site Issues					
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	⊵ P	1	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					_
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST					
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	P	_	F	N/A	_
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST			·		
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	✓		□ F	N/A	_
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST					
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	P	1	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST					
4.5	Are storm drain inlets properly protected?  Details:	P	]	□ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST					
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?) Details:	P	_	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					_
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST					_
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	✓	<del></del> '	☐ F	N/A	



Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST							
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	P	☐ F	N/A				
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST			·				
4.9	Are washout facilities available, clearly marked and maintained?  Details:	☑ P	☐ F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		-					
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST			·				
4.10	Has the on-site SWPPP been updated? Details:	☑ P	☐ F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST							
4.11	Do the as-built BMP's match the project plans?  Details:	☑ P	☐ F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on March 7th, 2017 at 09:39 AM CST							

**Summary:** 11 0 0



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #11**

	47/47	29		0	18	8		
	Items Inspected	d Pass	ed	Failed	N/	Ά		
TYPE:			STATUS	: (	Closed			
TRADE	E: DIV 2 EROS	SION CONTROL/SWPPP	LOCATIO	ON:				
SPEC	SECTION:		LINKED	DRAWINGS:				
DESCF	RIPTION:							
Outline	for inspecting Best Managen	ment Practices for the Storm V	Nater Pollution Preve	ention Plan. This i	inspection is for Miss	ouri project	s only.	
ATTAC	HMENTS:							
INSP	ECTION DETAILS							
INSPE	ECTION DATE:	3/16/2017	INSPEC	TORS:	Josh Fisher, Lee M	louser		
RESP	ONSIBLE CONTRACTOR:	Fairway Construction Co., In	nc. RESPO	NSIBLE PARTY:	Kevin Harvey			
Curre	ont Conditions							
Curre	ent Conditions							
1.1	Has there been a storm eve	ent since the last inspection?						
	Details:				Р	F	N/A	
Activity	y: 4 Status Changes, 0 Atta	achments, 0 Photos, 0 Comr	ments, 0 Observation	ons				
	Josh Fisher changed the st	tatus to N/A on May 19th, 201	17 at 02:40 PM CDT					
	Josh Fisher changed the st	tatus to None on May 19th, 2	017 at 02:40 PM CD	Τ				
	Lee Mouser changed the st	tatus to N/A on <i>March 23rd, 2</i>	2017 at 07:15 AM CD	T				
	Lee Mouser changed the st	tatus to Passed on <i>March 10t</i>	th, 2017 at 10:52 AM	CST				
	Have any discharges occur	red since the last inspection?					Ø	
1.2	Details:	·			P	F	N/A	
Activit	y: 1 Status Change, 0 Attac	chments, 0 Photos, 0 Comm	ents, 0 Observatio	n				
	Josh Fisher changed the st	tatus to N/A on <i>May 19th, 201</i>	17 at 02:41 PM CDT			,		
1.3	Are there any discharges at Details:	the time of inspection?						

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 02:49 PM



			Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:41 PM CDT		·			
	s	ummary:	0	0	3	
Hous	ekeeping					
2.1	Is the vehicle/equipment fueling area maintained?  Details:		✓ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:41 PM CDT					
2.2	Are the toilet facilities satisfactory?  Details:		☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:41 PM CDT			,	·	
2.3	Is the pavement clean? Details:		☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:41 PM CDT					
2.4	Is the trash and debris contained?  Details:		☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:41 PM CDT		·			
2.5	Is the construction waste container tidy?  Details:		☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		·			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:41 PM CDT					
2.6	Is any hazardous waste contained properly?  Details:		П Р	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					

Fairway Construction Page 2 of 9 Printed On: 05/19/2017 02:49 PM



	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:41 PM CDT				
2.7	Are curb inlet filters in proper condition?  Details:	⊠ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:41 PM CDT				
2.8	Are vegetated areas being properly maintained?  Details:	 Р	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:41 PM CDT				
2.9	Is the staging area tidy and orderly?  Details:	☑ P	☐ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:42 PM CDT				
				0	
		Summary: 7	0	2	
Best	Management Practices	Summary: 7	0	2	
Best 3.1		Summary: 7	0 		
3.1	Management Practices  Is the disturbed area graded to drain to BMP's?				
3.1	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:				
3.1	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:  ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
3.1  Activit	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on May 19th, 2017 at 02:42 PM CDT  Are topsoil stockpiles vegetated or otherwise stabilized?	✓ P	F	N/A	
3.1  Activit	Management Practices  Is the disturbed area graded to drain to BMP's? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on May 19th, 2017 at 02:42 PM CDT  Are topsoil stockpiles vegetated or otherwise stabilized? Details:	✓ P	F	N/A	
3.1  Activit	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on May 19th, 2017 at 02:42 PM CDT  Are topsoil stockpiles vegetated or otherwise stabilized?  Details:  y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations	✓ P	F	N/A	
3.1  Activit	Is the disturbed area graded to drain to BMP's? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on May 19th, 2017 at 02:42 PM CDT  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations  Josh Fisher changed the status to Passed on May 19th, 2017 at 02:42 PM CDT	✓ P	F	N/A	
3.1  Activit  3.2  Activit	Is the disturbed area graded to drain to BMP's? Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Josh Fisher changed the status to Passed on May 19th, 2017 at 02:42 PM CDT  Are topsoil stockpiles vegetated or otherwise stabilized? Details:  y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations  Josh Fisher changed the status to Passed on May 19th, 2017 at 02:42 PM CDT  Josh Fisher changed the status to N/A on May 19th, 2017 at 02:42 PM CDT  Do any disturbed areas need temporary seed & mulching?	✓ P		N/A N/A	



3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:42 PM CDT			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:43 PM CDT			,
3.6	Are disturbed areas protected from wind erosion?  Details:	 Р	□ F	⊠ N/A
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:43 PM CDT			
	Josh Fisher changed the status to None on May 19th, 2017 at 02:43 PM CDT			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:43 PM CDT			
3.7	Are dust control measures needed?  Details:	□ P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:43 PM CDT			
3.8	Are all curb filters in working condition?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:43 PM CDT			
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:43 PM CDT			
3.10	Are vegetated drainage swales in proper condition?  Details:	<u></u>	□ F	⊠ N/A



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:43 PM CDT			
3.11	Are land clearing activities being phased?  Details:	 Р	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:44 PM CDT			
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	<u> </u>	F	☑ N/A
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:44 PM CDT			
	Josh Fisher changed the status to None on May 19th, 2017 at 02:44 PM CDT			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:44 PM CDT			
3.13	Hall all placed topsoil been lightly compacted?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:44 PM CDT			
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:44 PM CDT			·
3.15	Has grass sod been placed yet? Details:	<u> </u>	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:44 PM CDT			
3.16	Is landscaping installed correctly and maintained?  Details:	<u> </u>	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:45 PM CDT			



3.17	Are construction entrances clean and functioning properly?  Details:	☑ P	☐ F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:45 PM CDT			
3.18	Is the concrete washout area functioning properly?  Details:	☑ P	□ F	□ N/A
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:45 PM CDT			
3.19	Are the temporary sediment traps in good working order?  Details:	 Р	□ F	⊠ N/A
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:45 PM CDT			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:45 PM CDT			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:45 PM CDT			
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	 Р	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:45 PM CDT	'	,	,
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	 Р	☐ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,	,
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:46 PM CDT			
3.22	Are temporary diversion dikes in good working order?  Details:	 Р	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:46 PM CDT			
3.23	Is all silt fence in good working order?  Details:	☑ P	☐ F	N/A



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:46 PM CDT				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	∑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:46 PM CDT				
		Summary: 12	0	12	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:46 PM CDT				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:46 PM CDT				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:47 PM CDT				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	⊠ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:47 PM CDT				
4.5	Are storm drain inlets properly protected?  Details:	∑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:47 PM CDT				

Fairway Construction Page 7 of 9 Printed On: 05/19/2017 02:49 PM



4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:47 PM CDT			
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:47 PM CDT			
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:47 PM CDT			
4.9	Are washout facilities available, clearly marked and maintained?  Details:	P	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:47 PM CDT			
4.10	Has the on-site SWPPP been updated? Details:	☑ P	□ F	N/A
Activit	y: 5 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:48 PM CDT			
	Josh Fisher changed the status to None on May 19th, 2017 at 02:48 PM CDT			
	Josh Fisher changed the status to N/A on May 19th, 2017 at 02:47 PM CDT			
	Josh Fisher changed the status to None on May 19th, 2017 at 02:47 PM CDT			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:47 PM CDT			
4.11	Do the as-built BMP's match the project plans? Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Josh Fisher changed the status to Passed on May 19th, 2017 at 02:48 PM CDT			

Fairway Construction Page 8 of 9 Printed On: 05/19/2017 02:49 PM



**Summary:** 10 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 02:49 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #12**

46/47	34	0	12	
Items Inspected	d Passed	Failed	N/A	
TYPE:		STATUS:	Closed	
TRADE: DIV 2 ERO	SION CONTROL/SWPPP	LOCATION:		
SPEC SECTION: LINKED DRAWINGS:				
DESCRIPTION: Outline for inspecting Best Manager ATTACHMENTS:	nent Practices for the Storm Water Po	Ilution Prevention Plan. This	inspection is for Missouri projects only.	
INSPECTION DETAILS				
INSPECTION DATE:	3/23/2017	INSPECTORS:	Josh Fisher, Lee Mouser	
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey	

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 02:52 PM



Curre	ent Conditions					
1.1	Has there been a storm event since the last inspection?  Details:	ŀ	✓ P	□ F	□ N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT					
1.2	Have any discharges occurred since the last inspection?  Details:	ŀ	✓ P	□ F	N/A	
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT					
1.3	Are there any discharges at the time of inspection?  Details:	Į.	✓ P	☐ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT					
		Summary:	3	0	0	
Hous	sekeeping					
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:	I	✓ P	☐ F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?			F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:	į		F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	-		F	N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory?	}	P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory? Details:		P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		P			
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT  Is the pavement clean?		P	F	N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT  Is the pavement clean? Details:		P	F	N/A	



		Р	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT					
2.5	Is the construction waste container tidy?  Details:	∑ P	F	□ N/A		
Activit	tivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:16 AM CDT					
2.6	Is any hazardous waste contained properly?  Details:	□ P	□ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:17 AM CDT					
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	□ F	□ N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:47 AM CDT					
	Lee Mouser changed the status to Failed on March 23rd, 2017 at 07:17 AM CDT					
2.8	Are vegetated areas being properly maintained?  Details:	<u> </u>	□ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:17 AM CDT					
2.9	Is the staging area tidy and orderly?  Details:	<u> </u>	F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:17 AM CDT					
		Summary: 6	0	3		
Best	Management Practices					
3.1	Is the disturbed area graded to drain to BMP's?  Details:	☑ P	□ F	□ N/A		



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:17 AM CDT			
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	□ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:17 AM CDT	'		
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	□ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:17 AM CDT	·		
3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:18 AM CDT	·		
3.5	Are dewatering discharges being filtered through BMP's?  Details:	□ P	☐ F	N/A
Activit	y: 0 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
3.6	Are disturbed areas protected from wind erosion?  Details:	□ P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	'		
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:18 AM CDT			
3.7	Are dust control measures needed?  Details:	□ P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:18 AM CDT			
3.8	Are all curb filters in working condition?  Details:	☑ P	F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			

Fairway Construction Page 4 of 9 Printed On: 05/19/2017 02:52 PM



	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:47 AM CDT				
	Lee Mouser changed the status to Failed on March 23rd, 2017 at 07:18 AM CDT				
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:18 AM CDT				
3.10	Are vegetated drainage swales in proper condition?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:18 AM CDT				
3.11	Are land clearing activities being phased?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:18 AM CDT				
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:18 AM CDT				
3.13	Hall all placed topsoil been lightly compacted?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:19 AM CDT				
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	F	N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:47 AM CDT				
	Lee Mouser changed the status to Failed on March 23rd, 2017 at 07:19 AM CDT				
3.15	Has grass sod been placed yet? Details:				



		Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:19 AM CDT				
3.16	Is landscaping installed correctly and maintained?  Details:	□ P	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:19 AM CDT				
3.17	Are construction entrances clean and functioning properly?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:19 AM CDT				
3.18	Is the concrete washout area functioning properly?  Details:	<u> </u>	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:19 AM CDT				
3.19	Are the temporary sediment traps in good working order?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	'			
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:19 AM CDT				
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:19 AM CDT				
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	<u> </u>	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on March 23rd, 2017 at 07:19 AM CDT				
3.22	Are temporary diversion dikes in good working order?  Details:				



		Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:20 AM CDT			·	
3.23	Is all silt fence in good working order?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:20 AM CDT				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:20 AM CDT				
		Summary: 14	0	9	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:20 AM CDT				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:20 AM CDT				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:20 AM CDT				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	✓ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				



	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:21 AM CDT			
4.5	Are storm drain inlets properly protected?  Details:	P	F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:47 AM CDT			
	Lee Mouser changed the status to Failed on March 23rd, 2017 at 07:21 AM CDT			
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:21 AM CDT			·
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:21 AM CDT			
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:21 AM CDT	,		
4.9	Are washout facilities available, clearly marked and maintained?  Details:	P	F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,	
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:21 AM CDT			
4.10	Has the on-site SWPPP been updated? Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:21 AM CDT			
4.11	Do the as-built BMP's match the project plans?  Details:	P	F	□ N/A



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation

Lee Mouser changed the status to Passed on March 23rd, 2017 at 07:22 AM CDT

**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 02:52 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #13**

47/47	35	0	12
Items Inspecte	d Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 ERC	SION CONTROL/SWPPP	LOCATION:	
SPEC SECTION:		LINKED DRAWINGS:	
DESCRIPTION: Outline for inspecting Best Manage ATTACHMENTS:	ment Practices for the Storm Water Po	llution Prevention Plan. This	inspection is for Missouri projects only.
INSPECTION DETAILS INSPECTION DATE:	3/27/2017	INSPECTORS:	Josh Fisher, Lee Mouser
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	<u> </u>

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 02:54 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:48 AM CDT			,	
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:48 AM CDT				
1.3	Are there any discharges at the time of inspection?  Details:	∑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:48 AM CDT				
		Summary: 3	0	0	
Hous	ekeeping				
2.1	Is the vehicle/equipment fueling area maintained?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:49 AM CDT				
2.2	Are the toilet facilities satisfactory?  Details:	✓		N/A	
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	-	F		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 27th, 2017 at 08:49 AM CDT				
2.3	<u> </u>	☑ P	F	□ N/A	
2.3	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:49 AM CDT  Is the pavement clean?				
2.3	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:49 AM CDT  Is the pavement clean?  Details:				



		Р	F	N/A
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 27th, 2017 at 08:49 AM CDT				
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:49 AM CDT			
2.5	Is the construction waste container tidy?  Details:	<u>∨</u> P	F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:49 AM CDT			
2.6	Is any hazardous waste contained properly?  Details:	□ P	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:49 AM CDT		,	
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:49 AM CDT			
2.8	Are vegetated areas being properly maintained?  Details:	<u> </u>	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:49 AM CDT			
2.9	Is the staging area tidy and orderly?  Details:	<u> </u>	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:49 AM CDT		·	
		Summary: 6	0	3
Best	Management Practices			
3.1	Is the disturbed area graded to drain to BMP's?  Details:	☑ P	☐ F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		



	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:50 AM CDT			
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P	□ F	⊠ N/A
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:50 AM CDT			
3.3	Do any disturbed areas need temporary seed & mulching? Details:	D P	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:50 AM CDT			
3.4	Are excavated spoil materials stabilized or contained?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:50 AM CDT			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:50 AM CDT			
3.6	Are disturbed areas protected from wind erosion?  Details:	P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:51 AM CDT			
3.7	Are dust control measures needed?  Details:	P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:51 AM CDT			
3.8	Are all curb filters in working condition?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			



	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:51 AM CDT			
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:51 AM CDT	·		
3.10	Are vegetated drainage swales in proper condition?  Details:	<u> </u>	 F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:50 AM CDT			
3.11	Are land clearing activities being phased?  Details:	☑ P	☐ F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:51 AM CDT			
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:51 AM CDT			
3.13	Hall all placed topsoil been lightly compacted?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:51 AM CDT			
3.14	Are all area inlets protected with silt fence or other devices?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:51 AM CDT			
3.15	Has grass sod been placed yet? Details:	<u></u> Р	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			



	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:51 AM CDT			
3.16	Is landscaping installed correctly and maintained?  Details:	P	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:52 AM CDT			
3.17	Are construction entrances clean and functioning properly?  Details:	P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:52 AM CDT			
3.18	Is the concrete washout area functioning properly?  Details:	P	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:52 AM CDT			
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:52 AM CDT			·
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT			
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	P	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on March 27th, 2017 at 08:53 AM CDT			
3.22	Are temporary diversion dikes in good working order?  Details:	☑ P	☐ F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			



	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT				
3.23	Is all silt fence in good working order?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		-		
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT				
		Summary: 15	0	9	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT				

Fairway Construction Page 7 of 9 Printed On: 05/19/2017 02:54 PM



4.5	Are storm drain inlets properly protected?  Details:	☑ P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT						
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT						
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT						
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT						
4.9	Are washout facilities available, clearly marked and maintained?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT						
4.10	Has the on-site SWPPP been updated? Details:	☑ P	☐ F	N/A			
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT						
4.11	Do the as-built BMP's match the project plans? Details:	☑ P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 27th, 2017 at 08:53 AM CDT						

Fairway Construction Page 8 of 9 Printed On: 05/19/2017 02:54 PM



**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 02:54 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #14**

47/47	35	0	12
Items Inspected	d Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 ERO	SION CONTROL/SWPPP	LOCATION:	
SPEC SECTION:		LINKED DRAWINGS:	
DESCRIPTION: Outline for inspecting Best Manager ATTACHMENTS:	ment Practices for the Storm Water Pol	lution Prevention Plan. This	inspection is for Missouri projects only.
INSPECTION DETAILS			
INSPECTION DATE:	3/30/2017	INSPECTORS:	Josh Fisher, Lee Mouser
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 02:58 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	☑ P	□ F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:21 AM CDT				
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	□ F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:21 AM CDT				
1.3	Are there any discharges at the time of inspection?  Details:	⊠ P	F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:21 AM CDT				
		Summary: 3	0	0	
Hous	sekeeping				
2.1	Is the vehicle/equipment fueling area maintained?  Details:				
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	Р	F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 30th, 2017 at 07:21 AM CDT	Р	F	N/A	
Activit	<u> </u>	P	F	N/A	
2.2	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:21 AM CDT  Are the toilet facilities satisfactory?		F F		
2.2	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:21 AM CDT  Are the toilet facilities satisfactory?  Details:		F		
2.2	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:21 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		F F		
2.2 Activit	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:21 AM CDT  Are the toilet facilities satisfactory? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 30th, 2017 at 07:22 AM CDT  Is the pavement clean?		F	N/A	
2.2 Activit	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:21 AM CDT  Are the toilet facilities satisfactory? Details:  Lee Mouser change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on March 30th, 2017 at 07:22 AM CDT  Is the pavement clean? Details:		F	N/A	



			Р	F	N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:22 AM CDT				·		
2.5	Is the construction waste container tidy?  Details:	Į.	✓ P	□ F	□ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:22 AM CDT						
2.6	Is any hazardous waste contained properly?  Details:		P	□ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:22 AM CDT						
2.7	Are curb inlet filters in proper condition?  Details:	ŀ	✓ P	□ F	□ N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations		'		,		
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:11 AM CDT						
	Lee Mouser changed the status to Failed on March 30th, 2017 at 07:22 AM CDT						
2.8	Are vegetated areas being properly maintained?  Details:	[	P	□ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:23 AM CDT						
2.9	Is the staging area tidy and orderly?  Details:	[	P	□ F	⊠ N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations		,				
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:23 AM CDT						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:23 AM CDT						
		Summary:	6	0	3		

**Best Management Practices** 



3.1	Is the disturbed area graded to drain to BMP's?  Details:	☑ P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:23 AM CDT					
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	 Р	□ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:23 AM CDT					
3.3	Do any disturbed areas need temporary seed & mulching? Details:	 Р	□ F	☑ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:23 AM CDT					
3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:23 AM CDT					
3.5	Are dewatering discharges being filtered through BMP's?  Details:	☑ P	☐ F	N/A		
Activity	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:11 AM CDT					
	Lee Mouser changed the status to Failed on March 30th, 2017 at 07:23 AM CDT					
3.6	Are disturbed areas protected from wind erosion?  Details:	 Р	☐ F	☑ N/A		
Activit	Activity: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:24 AM CDT					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:24 AM CDT					
3.7	Are dust control measures needed?  Details:	D P	☐ F	☑ N/A		



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:24 AM CDT					
3.8	Are all curb filters in working condition?  Details:	P	□ F	N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:11 AM CDT					
	Lee Mouser changed the status to Failed on March 30th, 2017 at 07:24 AM CDT					
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:24 AM CDT					
3.10	Are vegetated drainage swales in proper condition?  Details:	P	☐ F	☑ N/A		
Activity	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:25 AM CDT					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:24 AM CDT					
3.11	Are land clearing activities being phased?  Details:	☑ P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:25 AM CDT					
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	P	□ F	N/A		
Activity	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:25 AM CDT					
3.13	Hall all placed topsoil been lightly compacted? Details:	P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:25 AM CDT					



3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:25 AM CDT						
3.15	Has grass sod been placed yet? Details:	P	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:25 AM CDT						
3.16	Is landscaping installed correctly and maintained?  Details:	D P	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:25 AM CDT						
3.17	Are construction entrances clean and functioning properly?  Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:25 AM CDT	·	,	,			
3.18	Is the concrete washout area functioning properly?  Details:	D P	□ F	⊠ N/A			
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:27 AM CDT						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:26 AM CDT						
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	☐ F	N/A			
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:27 AM CDT						
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:26 AM CDT						
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	☑ P	□ F	N/A			



Activity: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:27 AM CDT					
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:26 AM CDT					
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	□ P	F	☑ N/A		
Activit	ctivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:27 AM CDT					
3.22	Are temporary diversion dikes in good working order?  Details:	☑ P	F	□ N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:27 AM CDT					
	Lee Mouser changed the status to N/A on March 30th, 2017 at 07:27 AM CDT					
3.23	Is all silt fence in good working order?  Details:	⊠ P	F	□ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:27 AM CDT					
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	⊠ P	F	□ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,			
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:27 AM CDT			,		
		Summary: 15	0	9		
Gene	ral Site Issues					
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	□ F	□ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:28 AM CDT					
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	F	□ N/A		



Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:28 AM CDT						
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	P	F	N/A			
Activit	ctivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:28 AM CDT						
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:28 AM CDT						
4.5	Are storm drain inlets properly protected?  Details:	P	☐ F	□ N/A			
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:11 AM CDT						
	Lee Mouser changed the status to Failed on March 30th, 2017 at 07:28 AM CDT						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:28 AM CDT						
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	∑ P	□ F	□ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:28 AM CDT						
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	P	F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on March 30th, 2017 at 07:28 AM CDT						
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	P	F	N/A			
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on March 31st, 2017 at 07:47 AM CDT						



Lee Mouser changed the status to Passed on March 30th, 2017 at 07:29 AM CDT					
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
Lee Mouser changed the status to Passed on March 30th, 2017 at 07:29 AM CDT					

**Summary:** 11 0 0



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #16**

47147	0.5		40
47/47	35	0	12
Items Inspecte	d Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 ERO	SION CONTROL/SWPPP	LOCATION:	
SPEC SECTION:		LINKED DRAWINGS:	
DESCRIPTION:			
Outline for inspecting Best Manager	ment Practices for the Storm Water Pollu	ition Prevention Plan. This i	nspection is for Missouri projects only.
ATTACHMENTS:			
INSPECTION DETAILS			
INSPECTION DATE:	4/4/2017	INSPECTORS:	Josh Fisher, Lee Mouser
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 03:00 PM



Curre	ent Conditions						
1.1	Has there been a storm event since the last inspection?  Details:	✓ P	☐ F	N/A			
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT						
1.2	Have any discharges occurred since the last inspection?  Details:	✓ P	☐ F	N/A			
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT						
1.3	Are there any discharges at the time of inspection?  Details:	✓ P	□ F	N/A			
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT						
	Su	ummary: 3	0	0			
	Housekeeping						
Hous	sekeeping						
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:	✓ P	☐ F	□ N/A			
2.1	Is the vehicle/equipment fueling area maintained?		F	□ N/A			
2.1	Is the vehicle/equipment fueling area maintained?  Details:		F	N/A			
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		F F	N/A			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT  Are the toilet facilities satisfactory?	P					
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT  Are the toilet facilities satisfactory? Details:	P					
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P					
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT  Is the pavement clean?	P	F	N/A			
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT  Is the pavement clean? Details:	P	F	N/A			



**Best Management Practices** 

#### Inspection

			Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT					
2.5	Is the construction waste container tidy?  Details:		☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		1			
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT					
2.6	Is any hazardous waste contained properly?  Details:		P	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:38 AM CDT				'	
2.7	Are curb inlet filters in proper condition?  Details:		☑ P	☐ F	N/A	
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT				·	
	Lee Mouser changed the status to Failed on April 4th, 2017 at 07:38 AM CDT					
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:38 AM CDT					
2.8	Are vegetated areas being properly maintained?  Details:		D P	☐ F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:39 AM CDT					
2.9	Is the staging area tidy and orderly?  Details:		<u> </u>	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:39 AM CDT					
		Summary:	6	0	3	

Fairway Construction Page 3 of 9 Printed On: 05/19/2017 03:00 PM



3.1	Is the disturbed area graded to drain to BMP's?  Details:	P	F	N/A			
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:39 AM CDT						
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:39 AM CDT						
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	<u> </u>	□ F	☑ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:39 AM CDT	,					
3.3	Do any disturbed areas need temporary seed & mulching? Details:	 Р	□ F	☑ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:39 AM CDT						
3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	'					
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:40 AM CDT						
3.5	Are dewatering discharges being filtered through BMP's?  Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:40 AM CDT	,					
3.6	Are disturbed areas protected from wind erosion?  Details:	□ P	□ F	☑ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:40 AM CDT						
3.7	Are dust control measures needed?  Details:	P	F	N/A			
Activit	activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						



	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:40 AM CDT						
3.8	Are all curb filters in working condition?  Details:	☑ P	□ F	N/A			
Activit	Activity: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT						
	Lee Mouser changed the status to Failed on April 4th, 2017 at 07:40 AM CDT						
3.9	Are storm sewers free of debris and/or sediment?  Details:	✓ P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:40 AM CDT						
3.10	Are vegetated drainage swales in proper condition?  Details:	<u></u> Р	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:41 AM CDT						
3.11	Are land clearing activities being phased?  Details:	✓ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:41 AM CDT						
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:41 AM CDT						
3.13	Hall all placed topsoil been lightly compacted? Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:41 AM CDT						
3.14	Are all area inlets protected with silt fence or other devices?  Details:	✓ P	□ F	N/A			



Activity: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT				
	Lee Mouser changed the status to Failed on April 4th, 2017 at 07:41 AM CDT				
3.15	Has grass sod been placed yet? Details:	D P	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:41 AM CDT				
3.16	Is landscaping installed correctly and maintained?  Details:	P	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:41 AM CDT				
3.17	Are construction entrances clean and functioning properly?  Details:	✓ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:41 AM CDT				
3.18	Is the concrete washout area functioning properly?  Details:	<u> </u>	F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,		
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:41 AM CDT				
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:42 AM CDT				
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	<u> </u>	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 4th, 2017 at 07:42 AM CDT				
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:				



		Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:42 AM CDT				
3.22	Are temporary diversion dikes in good working order?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:42 AM CDT				
3.23	Is all silt fence in good working order? Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:42 AM CDT				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:42 AM CDT				
		Summary: 15	0	9	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:42 AM CDT				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:42 AM CDT				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,		



	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:43 AM CDT						
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	✓ P	F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:43 AM CDT						
4.5	Are storm drain inlets properly protected?  Details:	✓ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:43 AM CDT						
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	☐ F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:43 AM CDT						
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	✓ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:43 AM CDT						
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	·					
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:43 AM CDT	,		'			
4.9	Are washout facilities available, clearly marked and maintained?  Details:	☑ P	F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:43 AM CDT						
4.10	Has the on-site SWPPP been updated? Details:	✓	F	N/A			
Activit	activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						



	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:43 AM CDT					
4.11	Do the as-built BMP's match the project plans? Details:	☑ P	F	N/A		
Activity	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 4th, 2017 at 07:43 AM CDT					

**Summary:** 11 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 03:00 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #17**

47/47	35	0	12
Items Inspected	d Passed	Failed	N/A
TYPE:		STATUS:	Closed
	SION CONTROL/SWPPP	LOCATION:	
SPEC SECTION:		LINKED DRAWINGS:	
DESCRIPTION: Outline for inspecting Best Manager ATTACHMENTS:	nent Practices for the Storm Water Pol	lution Prevention Plan. This	inspection is for Missouri projects only.
ATTACHMENTO.			
INSPECTION DETAILS			
INSPECTION DATE:	4/6/2017	INSPECTORS:	Josh Fisher, Lee Mouser
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 03:03 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	∑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT				
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT				
1.3	Are there any discharges at the time of inspection?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT				
	Su	mmary: 3	0	0	
Hous	ekeeping				
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:	✓ P	F	□ N/A	
2.1	Is the vehicle/equipment fueling area maintained?		F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:		F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		F F	N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory?	P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory? Details:	P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P			
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT  Is the pavement clean?	P	F	N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT  Is the pavement clean? Details:	P	F	N/A	



		Р	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT			
2.5	Is the construction waste container tidy?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT			
2.6	Is any hazardous waste contained properly?  Details:	D P	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:12 AM CDT			
2.7	Are curb inlet filters in proper condition?  Details:	P	☐ F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT			
	Lee Mouser changed the status to Failed on April 6th, 2017 at 08:12 AM CDT			
2.8	Are vegetated areas being properly maintained?  Details:	<u></u>	☐ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:12 AM CDT			
2.9	Is the staging area tidy and orderly?  Details:	<u></u>	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:12 AM CDT			
		Summary: 6	0	3
Best	Management Practices			
3.1	Is the disturbed area graded to drain to BMP's?  Details:	☑ P	F	N/A



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:12 AM CDT				
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:13 AM CDT				
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	<u> </u>	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,		
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:13 AM CDT				
3.4	Are excavated spoil materials stabilized or contained?  Details:	P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:13 AM CDT				
3.5	Are dewatering discharges being filtered through BMP's?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:14 AM CDT				
3.6	Are disturbed areas protected from wind erosion?  Details:	<u> </u>	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,	'	
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:14 AM CDT				
3.7	Are dust control measures needed?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:14 AM CDT				
3.8	Are all curb filters in working condition?  Details:	☑ P	☐ F	N/A	



Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT				
	Lee Mouser changed the status to Failed on April 6th, 2017 at 08:14 AM CDT				
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	☐ F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:14 AM CDT				
3.10	Are vegetated drainage swales in proper condition?  Details:	D P	□ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:14 AM CDT				
3.11	Are land clearing activities being phased?  Details:	☑ P	□ F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:15 AM CDT				
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	□ F	□ N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:15 AM CDT				
3.13	Hall all placed topsoil been lightly compacted?  Details:	☑ P	□ F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:15 AM CDT				
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	☐ F	□ N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT				
	Lee Mouser changed the status to Failed on April 6th, 2017 at 08:15 AM CDT				



3.15	Has grass sod been placed yet? Details:	P	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:15 AM CDT			
3.16	Is landscaping installed correctly and maintained?  Details:	P	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:15 AM CDT			
3.17	Are construction entrances clean and functioning properly?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:15 AM CDT			
3.18	Is the concrete washout area functioning properly?  Details:	P	F	⊠ N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:15 AM CDT			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:15 AM CDT			
3.19	Are the temporary sediment traps in good working order?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:15 AM CDT			
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	P	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	-		



	Lee Mouser changed the status to N/A on April 6th, 2017 at 08:16 AM CDT			
3.22	Are temporary diversion dikes in good working order?  Details:	☑ P	F	□ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			
3.23	Is all silt fence in good working order?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			
		Summary: 15	0	9
Gene	eral Site Issues	Summary: 15	0	9
Gene	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	<b>Summary:</b> 15	0  <b>F</b>	9 
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<i>,</i>		
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	<i>,</i>		
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	<i>,</i>		
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT  Are natural resource areas protected with barriers or similar BMP's?	P	F	N/A
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:	P	F	N/A
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P	F	N/A
4.1  Activit  4.2  Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT  Are perimeter controls and sediment barriers adequately installed and maintained?	P	F	N/A  N/A



4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			
4.5	Are storm drain inlets properly protected?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT		·	,
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?) Details:	P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	✓ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			
4.9	Are washout facilities available, clearly marked and maintained?  Details:	P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			
4.10	Has the on-site SWPPP been updated? Details:	P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT			



4.11	Do the as-built BMP's match the project plans? Details:	P	☐ F	N/A		
Activit	activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 6th, 2017 at 08:16 AM CDT	'	'	,		

**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 03:03 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #18**

47/47	35	0	12
Items Inspecte	ed Passed	Failed	N/A
,			
TYPE:		STATUS:	Closed
TRADE: DIV 2 ER	OSION CONTROL/SWPPP	LOCATION:	
SPEC SECTION:		LINKED DRAWINGS:	
DESCRIPTION:			
Outline for inspecting Best Manage	ement Practices for the Storm Water	Pollution Prevention Plan. This	inspection is for Missouri projects only.
ATTACHMENTS:			
INSPECTION DETAILS			
INSPECTION DATE:	4/11/2017	INSPECTORS:	Josh Fisher, Lee Mouser
RESPONSIBLE CONTRACTOR	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 03:05 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	☑ P	□ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT				
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	□ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT		,	·	
1.3	Are there any discharges at the time of inspection?  Details:	⊠ P	□ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT			·	
		Summary: 3	0	0	
Hous	sekeeping				
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:	☑ P	F	□ N/A	
2.1	Is the vehicle/equipment fueling area maintained?		F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:		F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		F F	N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT  Are the toilet facilities satisfactory?	P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT  Are the toilet facilities satisfactory? Details:	P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P			
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT  Is the pavement clean?	P	F	N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:37 AM CDT  Is the pavement clean? Details:	P	F	N/A	



		Р	F	N/A			
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:38 AM CDT						
2.5	Is the construction waste container tidy?  Details:	☑ P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:38 AM CDT						
2.6	Is any hazardous waste contained properly?  Details:	<u> </u>	☐ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:38 AM CDT						
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	☐ F	N/A			
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT						
	Lee Mouser changed the status to Failed on April 11th, 2017 at 07:38 AM CDT						
2.8	Are vegetated areas being properly maintained?  Details:	<u> </u>	☐ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:38 AM CDT						
2.9	Is the staging area tidy and orderly?  Details:	<u></u>	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:38 AM CDT						
Poot-		Summary: 6	0	3			
3.1	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:	☑ P	☐ F	N/A			



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:38 AM CDT				
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	□ P	□ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:38 AM CDT				
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	D P	□ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:38 AM CDT	·			
3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:39 AM CDT				
3.5	Are dewatering discharges being filtered through BMP's?  Details:	☑ P	□ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		,	
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:39 AM CDT		·	,	
3.6	Are disturbed areas protected from wind erosion?  Details:	P	□ F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	'		'	
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:39 AM CDT			·	
3.7	Are dust control measures needed?  Details:	□ P	□ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:39 AM CDT				
3.8	Are all curb filters in working condition?  Details:	☑ P	☐ F	N/A	



Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT					
	Lee Mouser changed the status to Failed on April 11th, 2017 at 07:39 AM CDT					
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	F	□ N/A		
Activit	ctivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:39 AM CDT					
3.10	Are vegetated drainage swales in proper condition?  Details:	P	☐ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:39 AM CDT					
3.11	Are land clearing activities being phased?  Details:	P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:39 AM CDT					
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:40 AM CDT					
3.13	Hall all placed topsoil been lightly compacted?  Details:	P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:40 AM CDT			·		
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	☐ F	N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT					
	Lee Mouser changed the status to Failed on April 11th, 2017 at 07:40 AM CDT					



3.15	Has grass sod been placed yet? Details:	<u> </u>	☐ F	⊠ N/A		
Activit	ctivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:40 AM CDT					
3.16	Is landscaping installed correctly and maintained?  Details:	D P	☐ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:40 AM CDT					
3.17	Are construction entrances clean and functioning properly?  Details:	P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:40 AM CDT					
3.18	Is the concrete washout area functioning properly?  Details:	P	□ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:40 AM CDT					
3.19	Are the temporary sediment traps in good working order?  Details:	P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:40 AM CDT					
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:40 AM CDT					
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	P	□ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 11th, 2017 at 07:41 AM CDT					



3.22	Are temporary diversion dikes in good working order?  Details:	P	F	N/A				
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT							
3.23	Is all silt fence in good working order?  Details:	P	F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT							
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT							
		Summary: 15	0	9				
Gene	ral Site Issues							
Gene	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	F	□ N/A				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?	<u> </u>	F	N/A				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	P	F	N/A				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	<ul><li>✓ P</li><li>✓ P</li></ul>	   F	N/A				
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT  Are natural resource areas protected with barriers or similar BMP's?							
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:							
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
4.1  Activit  4.2  Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT  Are perimeter controls and sediment barriers adequately installed and maintained?	✓ P	F	N/A				
4.1  Activit  4.2  Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT  Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	✓ P	F	N/A				



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT			
4.5	Are storm drain inlets properly protected?  Details:	✓ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT			
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	✓ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT			
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	✓ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT			
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	✓ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT			
4.9	Are washout facilities available, clearly marked and maintained?  Details:	✓ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT			
4.10	Has the on-site SWPPP been updated? Details:	✓ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT			
4.11	Do the as-built BMP's match the project plans?  Details:	P	F	N/A



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation

Lee Mouser changed the status to Passed on April 11th, 2017 at 07:41 AM CDT

**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 03:05 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #19**

47/47	34	0	13
Items Inspected	d Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 EROS	SION CONTROL/SWPPP	LOCATION:	
SPEC SECTION:		LINKED DRAWINGS:	
DESCRIPTION: Outline for inspecting Best Managem ATTACHMENTS:	nent Practices for the Storm Water Po	ollution Prevention Plan. This	inspection is for Missouri projects only.
INSPECTION DETAILS			
INSPECTION DATE:	4/17/2017	INSPECTORS:	Josh Fisher, Lee Mouser
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 03:07 PM



Curre	ent Conditions					
1.1	Has there been a storm event since the last inspection?  Details:		☑ P	□ F	□ N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		'			
	Lee Mouser changed the status to Passed on April 17th, 2017 at 10:59 AM CDT		·		,	
1.2	Have any discharges occurred since the last inspection?  Details:		☑ P	□ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,			
	Lee Mouser changed the status to Passed on April 17th, 2017 at 10:59 AM CDT		·		·	
1.3	Are there any discharges at the time of inspection?  Details:		☑ P	☐ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT		·		,	
		Summary:	3	0	0	
Hous	sekeeping					
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:		☑ P	□ F	□ N/A	
2.1	Is the vehicle/equipment fueling area maintained?			F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:			F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			F	N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT  Are the toilet facilities satisfactory?		Р —			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT  Are the toilet facilities satisfactory? Details:		Р —			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		Р —			
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT  Are the toilet facilities satisfactory? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT  Is the pavement clean?		P	F	N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT  Is the pavement clean? Details:		P	F	N/A	



		Р	F	N/A			
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT						
2.5	Is the construction waste container tidy?  Details:	☑ P	☐ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT						
2.6	Is any hazardous waste contained properly?  Details:	<u> </u>	☐ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:0 AM CDT						
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	☐ F	N/A			
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations		,				
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT						
	Lee Mouser changed the status to Failed on April 17th, 2017 at 11:0 AM CDT						
2.8	Are vegetated areas being properly maintained?  Details:	<u> </u>	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:0 AM CDT						
2.9	Is the staging area tidy and orderly?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:0 AM CDT						
D		Summary: 7	0	2			
3.1	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:	☑ P	☐ F	N/A			



Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations			
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:1 AM CDT			
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:1 AM CDT			
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:1 AM CDT			
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	P	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:1 AM CDT			
3.4	Are excavated spoil materials stabilized or contained?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:1 AM CDT			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:1 AM CDT			
3.6	Are disturbed areas protected from wind erosion?  Details:	P	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:2 AM CDT			
3.7	Are dust control measures needed?  Details:	<u> </u>	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:2 AM CDT			
3.8	Are all curb filters in working condition?  Details:			



		Р	F	N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:12 AM CDT				
	Lee Mouser changed the status to Failed on April 17th, 2017 at 11:2 AM CDT				
3.9	Are storm sewers free of debris and/or sediment?  Details:	✓ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:2 AM CDT		·		
3.10	Are vegetated drainage swales in proper condition?  Details:	<u></u> Р	□ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:2 AM CDT				
3.11	Are land clearing activities being phased?  Details:	<u> </u>	□ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:2 AM CDT				
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	✓ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:2 AM CDT				
3.13	Hall all placed topsoil been lightly compacted?  Details:	<u> </u>	□ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:2 AM CDT				
3.14	Are all area inlets protected with silt fence or other devices?  Details:	✓ P	□ F	N/A	
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:13 AM CDT				



	Lee Mouser changed the status to Failed on April 17th, 2017 at 11:2 AM CDT				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:2 AM CDT				
3.15	Has grass sod been placed yet? Details:	 Р	F	M/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:3 AM CDT				
3.16	Is landscaping installed correctly and maintained?  Details:	□ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:3 AM CDT				
3.17	Are construction entrances clean and functioning properly?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT				
3.18	Is the concrete washout area functioning properly?  Details:	<u> </u>	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:3 AM CDT			,	
3.19	Are the temporary sediment traps in good working order?  Details:	P	F	N/A	
Activit	ry: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT	·	,		
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT				
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	<u> </u>	F	M/A	



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to N/A on April 17th, 2017 at 11:3 AM CDT						
3.22	Are temporary diversion dikes in good working order?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT						
3.23	Is all silt fence in good working order?  Details:	☑ P	F	N/A			
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on April 20th, 2017 at 08:13 AM CDT						
	Lee Mouser changed the status to Failed on April 17th, 2017 at 11:3 AM CDT						
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT						
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT						
		Summary: 13	0	11			
Gene	ral Site Issues						
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	☐ F	□ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT						
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT						
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A			



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	☑ P	☐ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT	,		'	
4.5	Are storm drain inlets properly protected?  Details:	P	☐ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT				
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	☐ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT				
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:3 AM CDT			·	
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	1	,	,	
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:4 AM CDT			·	
4.9	Are washout facilities available, clearly marked and maintained?  Details:	P	F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:4 AM CDT				
4.10	Has the on-site SWPPP been updated?  Details:	☑ P	☐ F	□ N/A	



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:4 AM CDT						
4.11	Do the as-built BMP's match the project plans? Details:	☑ P	□ F	N/A			
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on April 17th, 2017 at 11:4 AM CDT						

**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 03:07 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #20**

47/47	35	0	12
Items Inspecte	d Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 ERO	SION CONTROL/SWPPP	LOCATION:	
SPEC SECTION:		LINKED DRAWINGS:	
		LINKED DRAWINGS.	
DESCRIPTION:	ment Practices for the Storm Water P		inspection is for Missouri projects only
DESCRIPTION: Outline for inspecting Best Manager	ment Practices for the Storm Water P		inspection is for Missouri projects only
DESCRIPTION: Outline for inspecting Best Manager ATTACHMENTS:	ment Practices for the Storm Water P		inspection is for Missouri projects only  Josh Fisher, Lee Mouser

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 03:08 PM



Curre	ent Conditions					
1.1	Has there been a storm event since the last inspection?  Details:		☑ P	F	□ N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT					
1.2	Have any discharges occurred since the last inspection?  Details:		☑ P	□ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT					
1.3	Are there any discharges at the time of inspection?  Details:		☑ P	F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:19 AM CDT		·	·	·	
		Summary:	3	0	0	
Hous	sekeeping					
2.1	Is the vehicle/equipment fueling area maintained?  Details:		☑ P	F	N/A	
				F	N/A	
	Details:			F	N/A	
	Details: ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			F F	N/A	
Activit	Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory?		P			
Activit	Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory?  Details:		P			
Activit	Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		P			
Activit  2.2  Activit	Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT  Is the pavement clean?		P P	F	N/A	
Activit  2.2  Activit	Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT  Is the pavement clean? Details:		P P	F	N/A	



		Р	F	N/A		
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT					
2.5	Is the construction waste container tidy?  Details:	P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT					
2.6	Is any hazardous waste contained properly?  Details:	<u></u> Р	F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:16 AM CDT					
2.7	Are curb inlet filters in proper condition?  Details:	P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT					
2.8	Are vegetated areas being properly maintained?  Details:	□ P	F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,		
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:16 AM CDT					
2.9	Is the staging area tidy and orderly?  Details:	P	F	⊠ N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:17 AM CDT					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:16 AM CDT					
Roct		Summary: 6	0	3		
3.1	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:	∑ P	F	□ N/A		



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:17 AM CDT					
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	□ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:17 AM CDT					
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	D P	☐ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:17 AM CDT					
3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:17 AM CDT					
3.5	Are dewatering discharges being filtered through BMP's?  Details:	☑ P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:17 AM CDT					
3.6	Are disturbed areas protected from wind erosion?  Details:	<u> </u>	☐ F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:17 AM CDT					
3.7	Are dust control measures needed?  Details:	<u></u>	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:17 AM CDT					
3.8	Are all curb filters in working condition?  Details:	P	☐ F	N/A		



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:17 AM CDT					
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:17 AM CDT					
3.10	Are vegetated drainage swales in proper condition?  Details:	<u></u> Р	□ F	⊠ N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:17 AM CDT					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:17 AM CDT					
3.11	Are land clearing activities being phased?  Details:	☑ P	□ F	N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:21 AM CDT					
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:17 AM CDT					
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:18 AM CDT	,				
3.13	Hall all placed topsoil been lightly compacted?  Details:	☑ P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:18 AM CDT					
3.14	Are all area inlets protected with silt fence or other devices?  Details:	☑ P	□ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:18 AM CDT					



3.15	Has grass sod been placed yet? Details:	<u> </u>	☐ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:18 AM CDT						
3.16	Is landscaping installed correctly and maintained?  Details:	D P	☐ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:18 AM CDT						
3.17	Are construction entrances clean and functioning properly?  Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:18 AM CDT						
3.18	Is the concrete washout area functioning properly?  Details:	P	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:18 AM CDT						
3.19	Are the temporary sediment traps in good working order?  Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:18 AM CDT						
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	P	□ F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:18 AM CDT						
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	P	□ F	⊠ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on April 27th, 2017 at 07:18 AM CDT						



3.22	Are temporary diversion dikes in good working order?  Details:	☑ P	F	N/A					
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation								
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT								
3.23	Is all silt fence in good working order?  Details:	☑ P	F	N/A					
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,					
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT								
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	✓ P	F	N/A					
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation								
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT								
		Summary: 15	0	9					
Gene	eral Site Issues								
Conc									
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	F	□ N/A					
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?		F	N/A					
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:		F	N/A					
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		F	N/A					
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT  Are natural resource areas protected with barriers or similar BMP's?		F F						
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:		F F						
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		F F						
4.1  Activit  4.2  Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT  Are perimeter controls and sediment barriers adequately installed and maintained?	P	F	N/A					
4.1  Activit  4.2  Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  Ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT  Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	P	F	N/A					



Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT			
4.5	Are storm drain inlets properly protected?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT			
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT			
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT			
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT			
4.9	Are washout facilities available, clearly marked and maintained?  Details:	✓ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT			
4.10	Has the on-site SWPPP been updated? Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT			
4.11	Do the as-built BMP's match the project plans?  Details:	P	□ F	N/A



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation

Lee Mouser changed the status to Passed on April 27th, 2017 at 07:19 AM CDT

**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 03:08 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #21**

47/47	34	0	 13
47/47	34	U	13
Items Inspecte	d Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 ERO	SION CONTROL/SWPPP	LOCATION:	
SPEC SECTION:		LINKED DRAWINGS:	
DESCRIPTION:			
Outline for inspecting Best Manager	ment Practices for the Storm Water Pollu	ition Prevention Plan. This i	nspection is for Missouri projects only.
ATTACHMENTS:			
INSPECTION DETAILS			
INSPECTION DATE:	5/1/2017	INSPECTORS:	Josh Fisher, Lee Mouser
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 03:09 PM



Curre	ent Conditions					
1.1	Has there been a storm event since the last inspection?  Details:	✓ P	□ F	N/A		
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:11 AM CDT					
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	F	N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT	,		·		
1.3	Are there any discharges at the time of inspection?  Details:	☑ P	F	N/A		
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT	·	·	·		
	•	Summary: 3	0	0		
Hous	sekeeping					
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:	∑ P	F	□ N/A		
2.1	Is the vehicle/equipment fueling area maintained?	-	F	N/A		
2.1	Is the vehicle/equipment fueling area maintained?  Details:	-	F	N/A		
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	-	F F	N/A		
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory?	P				
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory? Details:	P				
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P				
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT  Is the pavement clean?	P	F	N/A		
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT  Is the pavement clean? Details:	P	F	N/A		



		Р	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT					
2.5	Is the construction waste container tidy?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT					
2.6	Is any hazardous waste contained properly?  Details:	<u> </u>	F	N/A		
Activit	ctivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:12 AM CDT					
2.7	Are curb inlet filters in proper condition?  Details:	✓ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT					
2.8	Are vegetated areas being properly maintained?  Details:	□ P	F	⊠ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:12 AM CDT					
2.9	Is the staging area tidy and orderly?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT					
		Summary: 7	0	2		
Best	Management Practices					
3.1	Is the disturbed area graded to drain to BMP's?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		'			



	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:12 AM CDT			
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P	F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:13 AM CDT			
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	<u> </u>	□ F	✓ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:13 AM CDT			
3.4	Are excavated spoil materials stabilized or contained?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,	
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:13 AM CDT			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	✓ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:13 AM CDT			
3.6	Are disturbed areas protected from wind erosion?  Details:	<u> </u>	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:13 AM CDT			
3.7	Are dust control measures needed?  Details:	D P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:13 AM CDT			
3.8	Are all curb filters in working condition?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			



	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:13 AM CDT			
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:13 AM CDT			
3.10	Are vegetated drainage swales in proper condition?  Details:	<u> </u>	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:13 AM CDT	·		·
3.11	Are land clearing activities being phased?  Details:	P	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:13 AM CDT			
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	☐ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	'		,
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:14 AM CDT	·		
3.13	Hall all placed topsoil been lightly compacted?  Details:	<u> </u>	F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:14 AM CDT			
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	☐ F	N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations		,	
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:14 AM CDT			
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:14 AM CDT			
3.15	Has grass sod been placed yet? Details:	<u> </u>	☐ F	☑ N/A



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:14 AM CDT				
3.16	Is landscaping installed correctly and maintained?  Details:	<u></u> Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:14 AM CDT			·	
3.17	Are construction entrances clean and functioning properly?  Details:	P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,		
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:14 AM CDT				
3.18	Is the concrete washout area functioning properly?  Details:	<u> </u>	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:14 AM CDT				
3.19	Are the temporary sediment traps in good working order?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:14 AM CDT			·	
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	'	,	,	
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:14 AM CDT			·	
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				_
	Lee Mouser changed the status to N/A on May 1st, 2017 at 08:14 AM CDT				
3.22	Are temporary diversion dikes in good working order?  Details:	☑ P	F	N/A	



Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:14 AM CDT				
3.23	Is all silt fence in good working order?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT				
		Summary: 13	0	11	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	✓ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,		
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT				
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	✓ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT				



4.5	Are storm drain inlets properly protected?  Details:	☑ P	F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT			
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,		,
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT			
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT		,	
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT			
4.9	Are washout facilities available, clearly marked and maintained?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT			
4.10	Has the on-site SWPPP been updated? Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT			
4.11	Do the as-built BMP's match the project plans? Details:	☑ P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to Passed on May 1st, 2017 at 08:15 AM CDT			

Fairway Construction Page 8 of 9 Printed On: 05/19/2017 03:09 PM



**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 03:09 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #22**

47/47	34	0	13
Items Inspected	l Passed	Failed	N/A
TYPE:		STATUS:	Closed
TRADE: DIV 2 EROS	SION CONTROL/SWPPP	LOCATION:	
SPEC SECTION:		LINKED DRAWINGS:	
	nent Practices for the Storm Water Po	ollution Prevention Plan. This	inspection is for Missouri projects only.
ATTACHMENTS:			
INSPECTION DETAILS			
INSPECTION DATE:	5/4/2017	INSPECTORS:	Josh Fisher, Lee Mouser
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 03:11 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	☑ P	F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT				
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT				
1.3	Are there any discharges at the time of inspection?  Details:	☑ P	F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT				
	,	Summary: 3	0	0	
Hous	sekeeping				
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:	∑ P	F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?		F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:		F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		F F	N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT  Are the toilet facilities satisfactory?	P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT  Are the toilet facilities satisfactory? Details:	P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT  Are the toilet facilities satisfactory? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P			
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT  Is the pavement clean?	P	F	N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT  Is the pavement clean? Details:	P	F	N/A	



		Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:47 AM CDT				
2.5	Is the construction waste container tidy?  Details:	∑ P	F	N/A	
Activit	ctivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:48 AM CDT				
2.6	Is any hazardous waste contained properly?  Details:	□ P	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:48 AM CDT				
2.7	Are curb inlet filters in proper condition?  Details:	✓ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:48 AM CDT				
2.8	Are vegetated areas being properly maintained?  Details:	<u> </u>	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:48 AM CDT				
2.9	Is the staging area tidy and orderly?  Details:	✓ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,		
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:48 AM CDT				
		Summary: 7	0	2	
Best	Management Practices				
3.1	Is the disturbed area graded to drain to BMP's?  Details:	✓ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,		



	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:48 AM CDT			
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	<u> </u>	□ F	☑ N/A
Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:48 AM CDT			
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	<u> </u>	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:48 AM CDT			
3.4	Are excavated spoil materials stabilized or contained?  Details:	D P	□ F	⊠ N/A
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations	,	,	
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:48 AM CDT			
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:48 AM CDT			
3.5	Are dewatering discharges being filtered through BMP's?  Details:	P	□ F	N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,	
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:48 AM CDT			'
3.6	Are disturbed areas protected from wind erosion?  Details:	<u> </u>	□ F	☑ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:49 AM CDT			
3.7	Are dust control measures needed?  Details:	<u> </u>	□ F	⊠ N/A
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:49 AM CDT			
3.8	Are all curb filters in working condition?  Details:	P	□ F	N/A



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:49 AM CDT				
3.9	Are storm sewers free of debris and/or sediment?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:49 AM CDT				
3.10	Are vegetated drainage swales in proper condition?  Details:	<u> </u>	F	☑ N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:49 AM CDT				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:49 AM CDT				
3.11	Are land clearing activities being phased?  Details:	 Р	F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:49 AM CDT				
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:49 AM CDT	·			
3.13	Hall all placed topsoil been lightly compacted?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:49 AM CDT				
3.14	Are all area inlets protected with silt fence or other devices?  Details:	✓ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT				
3.15	Has grass sod been placed yet? Details:				



		P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:50 AM CDT			·	
3.16	Is landscaping installed correctly and maintained?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:50 AM CDT				
3.17	Are construction entrances clean and functioning properly?  Details:	P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT				
3.18	Is the concrete washout area functioning properly?  Details:	<u> </u>	☐ F	N/A	
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:50 AM CDT				
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT				
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT	·		·	
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	<u> </u>	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 4th, 2017 at 07:50 AM CDT				
3.22	Are temporary diversion dikes in good working order?  Details:				



		Р	F	N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
3.23	Is all silt fence in good working order? Details:	✓ P	F	□ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
		Summary: 13	0	11		
Gene	ral Site Issues					
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	✓ P	F	□ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	✓ P	F	□ N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					



	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
4.5	Are storm drain inlets properly protected?  Details:	☑ P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	✓ P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	☑ P	☐ F	N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	☑ P	☐ F	N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
4.9	Are washout facilities available, clearly marked and maintained?  Details:	☑ P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:50 AM CDT					
4.10	Has the on-site SWPPP been updated? Details:	P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 4th, 2017 at 07:51 AM CDT					
4.11	Do the as-built BMP's match the project plans?  Details:	P	F	N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					



Lee Mouser changed the status to Passed on May 4th, 2017 at 07:51 AM CDT

**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 03:11 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

#### **MO Storm Water Pollution Prevention Inspection #23**

47/47	34	0	13			
Items Inspected	d Passed	Failed	N/A			
TYPE:		STATUS:	Closed			
TRADE: DIV 2 EROS	SION CONTROL/SWPPP	LOCATION:				
SPEC SECTION:		LINKED DRAWINGS:				
DESCRIPTION: Outline for inspecting Best Managem ATTACHMENTS:	nent Practices for the Storm Water Po	Ilution Prevention Plan. This	inspection is for Missouri projects only.			
INSPECTION DETAILS						
INSPECTION DATE:	5/12/2017	INSPECTORS:	Josh Fisher, Lee Mouser			
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey			

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 03:16 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	✓ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:19 AM CDT				
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:19 AM CDT				
1.3	Are there any discharges at the time of inspection?  Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,	,	
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:19 AM CDT			'	
		Summary: 3	0	0	
Hous	ekeeping				
2.1	Is the vehicle/equipment fueling area maintained?  Details:	☑ P	F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation		,	1	
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:19 AM CDT				
2.2	Are the toilet facilities satisfactory?  Details:	☑ P	□ F	N/A	
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	y. 1 Status Shange, 6 Attachments, 6 1 notes, 6 Comments, 6 Cost vation				
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:19 AM CDT	-			
2.3	<u> </u>	☑ P	F	□ N/A	
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:19 AM CDT  Is the pavement clean?	<del></del>	F	□ N/A	
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:19 AM CDT  Is the pavement clean?  Details:	<del></del>	F	N/A	



		Р	F	N/A		
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:19 AM CDT					
2.5	Is the construction waste container tidy?  Details:	☑ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:20 AM CDT					
2.6	Is any hazardous waste contained properly?  Details:	<u> </u>	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:20 AM CDT					
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	☐ F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:20 AM CDT					
2.8	Are vegetated areas being properly maintained?  Details:	□ P	F	N/A		
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:20 AM CDT					
2.9	Is the staging area tidy and orderly?  Details:	⊠ P	F	N/A		
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations					
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:20 AM CDT					
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:20 AM CDT					
Doot.		Summary: 7	0	2		
3.1	Management Practices  Is the disturbed area graded to drain to BMP's?  Details:	☑ P	F	□ N/A		



Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation					
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:20 AM CDT				
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P	□ F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:20 AM CDT				
3.3	Do any disturbed areas need temporary seed & mulching?  Details:	 Р	□ F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:20 AM CDT				
3.4	Are excavated spoil materials stabilized or contained?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	1	'		
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:20 AM CDT				
3.5	Are dewatering discharges being filtered through BMP's?  Details:	P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,	,		
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:20 AM CDT				
3.6	Are disturbed areas protected from wind erosion?  Details:	D P	□ F	☑ N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:20 AM CDT				
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:20 AM CDT				
3.7	Are dust control measures needed?  Details:	P	□ F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:21 AM CDT				
3.8	Are all curb filters in working condition?  Details:				



		Р	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:21 AM CDT	·			
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	F	N/A	
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:21 AM CDT				
3.10	Are vegetated drainage swales in proper condition?  Details:	P	F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:21 AM CDT				
3.11	Are land clearing activities being phased?  Details:	<u> </u>	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:21 AM CDT			'	
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:21 AM CDT				
3.13	Hall all placed topsoil been lightly compacted?  Details:	<u> </u>	☐ F	⊠ N/A	
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations				
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:22 AM CDT				
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:22 AM CDT				
3.14	Are all area inlets protected with silt fence or other devices?  Details:	✓ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:22 AM CDT				



3.15	Has grass sod been placed yet?  Details:	<u> </u>	□ F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:22 AM CDT						
3.16	Is landscaping installed correctly and maintained?  Details:	P	□ F	☑ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:22 AM CDT						
3.17	Are construction entrances clean and functioning properly?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:22 AM CDT						
3.18	Is the concrete washout area functioning properly?  Details:	P	□ F	☑ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:22 AM CDT						
3.19	Are the temporary sediment traps in good working order?  Details:	⊠ P	□ F	N/A			
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations						
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT						
	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:22 AM CDT						
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT						
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:	 Р	□ F	☑ N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	,					



	Lee Mouser changed the status to N/A on May 12th, 2017 at 08:23 AM CDT							
3.22	Are temporary diversion dikes in good working order?  Details:	<u>√</u> P	☐ F	□ N/A				
Activit	ctivity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							
3.23	Is all silt fence in good working order?  Details:	∑ P	☐ F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	<u>√</u> P	☐ F	□ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							
		Summary: 13	0	11				
Gene	eral Site Issues	Summary: 13	0	11				
Gene	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	Summary: 13	0 	11				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?							
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:							
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	$oxed{oxed}$						
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT  Are natural resource areas protected with barriers or similar BMP's?	✓ P	F	N/A				
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:	✓ P	F	N/A				
4.1 Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	✓ P	F	N/A				
4.1  Activit  4.2  Activit	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT  Are natural resource areas protected with barriers or similar BMP's?  Details:  y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT  Are perimeter controls and sediment barriers adequately installed and maintained?	P ✓ P ✓	F -	N/A  N/A				



4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	☑ P	F	N/A				
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							
4.5	Are storm drain inlets properly protected?  Details:	P	F	□ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	F	□ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	P	F	□ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	P	F	□ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							
4.9	Are washout facilities available, clearly marked and maintained?  Details:	P	F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							
4.10	Has the on-site SWPPP been updated? Details:	P	F	□ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT							

Fairway Construction Page 8 of 9 Printed On: 05/19/2017 03:16 PM



4.11	Do the as-built BMP's match the project plans? Details:	P	☐ F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 12th, 2017 at 08:23 AM CDT			,			

**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 03:16 PM



Fairway Construction 206 Peach Way Columbia, Missouri 65203 Phone: (573) 303-3765 Project: 2016-0104 - Hillmann Place II (O'Fallon) North of 1000 Hillmann Place Circle, St Charles County O'Fallon, Missouri 63366

# **MO Storm Water Pollution Prevention Inspection #24**

47/47	38	0	9		
Items Inspecte	ed Passed	Failed	N/A		
TYPE:		STATUS:	Classed		
ITPE:		SIAIUS:	Closed		
TRADE: DIV 2 ERC	OSION CONTROL/SWPPP	LOCATION:			
SPEC SECTION:		LINKED DRAWINGS:			
DESCRIPTION:  Outline for inspecting Best Management Practices for the Storm Water Pollution Prevention Plan. This inspection is for Missouri projects only.					
ATTACHMENTS:					
INSPECTION DETAILS					
INSPECTION DATE:	5/19/2017	INSPECTORS:	Josh Fisher, Lee Mouser		
RESPONSIBLE CONTRACTOR:	Fairway Construction Co., Inc.	RESPONSIBLE PARTY:	Kevin Harvey		

Fairway Construction Page 1 of 9 Printed On: 05/19/2017 03:22 PM



Curre	ent Conditions				
1.1	Has there been a storm event since the last inspection?  Details:	☑ P	□ F	□ N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT				
1.2	Have any discharges occurred since the last inspection?  Details:	☑ P	□ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT				
1.3	Are there any discharges at the time of inspection?  Details:	☑ P	□ F	N/A	
Activit	ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT			'	
		Summary: 3	0	0	
Hous	sekeeping				
Hous 2.1	Is the vehicle/equipment fueling area maintained?  Details:	<u> </u>	F	□ N/A	
2.1	Is the vehicle/equipment fueling area maintained?		F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:		F	N/A	
2.1	Is the vehicle/equipment fueling area maintained?  Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			N/A	
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT  Are the toilet facilities satisfactory?	P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT  Are the toilet facilities satisfactory? Details:	P			
2.1 Activit	Is the vehicle/equipment fueling area maintained? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT  Are the toilet facilities satisfactory? Details:  ty: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	P			
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT  Are the toilet facilities satisfactory? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT  Is the pavement clean?	P	F	N/A	
2.1  Activit  2.2  Activit	Is the vehicle/equipment fueling area maintained? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT  Are the toilet facilities satisfactory? Details:  by: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation  Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT  Is the pavement clean? Details:	P	F	N/A	



		Р	F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT						
2.5	Is the construction waste container tidy?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT						
2.6	Is any hazardous waste contained properly?  Details:	P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:22 AM CDT						
2.7	Are curb inlet filters in proper condition?  Details:	☑ P	□ F	N/A			
Activit	y: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations	,					
	Josh Fisher changed the status to Passed on May 19th, 2017 at 03:21 PM CDT						
	Lee Mouser changed the status to Failed on May 19th, 2017 at 08:22 AM CDT						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT						
2.8	Are vegetated areas being properly maintained?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT						
2.9	Is the staging area tidy and orderly?  Details:	☑ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
_	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:22 AM CDT						

**Best Management Practices** 

Summary: 8



3.1	Is the disturbed area graded to drain to BMP's?  Details:	☑ P	☐ F	N/A				
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:23 AM CDT		·	,				
3.2	Are topsoil stockpiles vegetated or otherwise stabilized?  Details:	P	F	☑ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:23 AM CDT							
3.3	Do any disturbed areas need temporary seed & mulching? Details:	P	F	☑ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:23 AM CDT		,					
3.4	Are excavated spoil materials stabilized or contained?  Details:	☑ P	F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:23 AM CDT							
3.5	Are dewatering discharges being filtered through BMP's?  Details:	P	F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:23 AM CDT							
3.6	Are disturbed areas protected from wind erosion?  Details:	P	F	☑ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:23 AM CDT							
3.7	Are dust control measures needed?  Details:	D P	F	⊠ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:23 AM CDT							

Fairway Construction Page 4 of 9 Printed On: 05/19/2017 03:22 PM



3.8	Are all curb filters in working condition?  Details:	P	F	N/A				
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:23 AM CDT							
3.9	Are storm sewers free of debris and/or sediment?  Details:	P	□ F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:23 AM CDT	·		,				
3.10	Are vegetated drainage swales in proper condition?  Details:	⊠ P	□ F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:23 AM CDT							
3.11	Are land clearing activities being phased?  Details:	D P	□ F	⊠ N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation							
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:23 AM CDT	,						
3.12	Are installed rolled erosion control products/mats in proper condition?  Details:	☑ P	□ F	N/A				
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation	'	'	,				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT							
3.13	Hall all placed topsoil been lightly compacted?  Details:	☑ P	☐ F	N/A				
Activit	y: 2 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations							
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT							
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:24 AM CDT							
3.14	Are all area inlets protected with silt fence or other devices?  Details:	P	□ F	N/A				
Activit	Activity: 3 Status Changes, 0 Attachments, 0 Photos, 0 Comments, 0 Observations							



	Josh Fisher changed the status to Passed on May 19th, 2017 at 08:52 AM CDT				
	Lee Mouser changed the status to Failed on May 19th, 2017 at 08:24 AM CDT				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT				
3.15	Has grass sod been placed yet? Details:	P	☐ F	⊠ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:24 AM CDT				
3.16	Is landscaping installed correctly and maintained?  Details:	P	F	☑ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:24 AM CDT				
3.17	Are construction entrances clean and functioning properly?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT				
3.18	Is the concrete washout area functioning properly?  Details:	P	F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT				
3.19	Are the temporary sediment traps in good working order?  Details:	☑ P	☐ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT				
3.20	Are any underground basins in good working order and free from debris and sediment?  Details:	☑ P	☐ F	□ N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT				
3.21	Is permanent seed and mulch installed and without need of maintenance?  Details:				



		Р	F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to N/A on May 19th, 2017 at 08:24 AM CDT				
3.22	Are temporary diversion dikes in good working order?  Details:	⊠ P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation			,	
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT				
3.23	Is all silt fence in good working order?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT				
3.24	Are sediment logs or fiber rolls all in good working order?  Details:	⊠ P	F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:24 AM CDT				
		Summary: 16	0	8	
Gene	ral Site Issues				
4.1	Are all slopes and disturbed areas not actively being worked properly stabilized?  Details:	☑ P	F	N/A	
Activity	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT				
4.2	Are natural resource areas protected with barriers or similar BMP's?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT				
4.3	Are perimeter controls and sediment barriers adequately installed and maintained?  Details:	P	F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				



	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT						
4.4	Are discharge points and receiving waters free of any sediment deposits?  Details:	☑ P	F	N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT						
4.5	Are storm drain inlets properly protected?  Details:	✓ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT						
4.6	Is the construction exit(s) preventing sediment from being tracked into the street(s?)  Details:	☑ P	□ F	□ N/A			
Activit	Activity: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT						
4.7	Are the surrounding streets clean and free of mud/dust/trash from the project?  Details:	✓ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT						
4.8	Is trash/litter from work areas collected and placed in dumpster?  Details:	✓ P	□ F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT	,					
4.9	Are washout facilities available, clearly marked and maintained?  Details:	✓ P	F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT						
4.10	Has the on-site SWPPP been updated?  Details:	✓	F	N/A			
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation						



	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT				
4.11	Do the as-built BMP's match the project plans? Details:	☑ P	□ F	N/A	
Activit	y: 1 Status Change, 0 Attachments, 0 Photos, 0 Comments, 0 Observation				
	Lee Mouser changed the status to Passed on May 19th, 2017 at 08:25 AM CDT				

**Summary:** 11 0 0

Fairway Construction Page 9 of 9 Printed On: 05/19/2017 03:22 PM



# TRUST – TEAMWORK RESPECT - SERVICE

Date:	12/28/2017
То:	Ken Hammell, Assistant Water & Sewer Superintendent
CC:	Nathan Lacey, Building Official
Thru:	Jeff Schuepfer, Assistant City Engineer
Thru:	Karl Ebert, Construction Inspection Supervisor
From:	Mark Barry, Construction Inspector Terry Cronin, Construction Inspector
Site:	Hillman Place Phase 2
Re:	Sanitary Tap Approval
Run:	site
This is	to notify you that the following system has been inspected and is approved for tap:
	WATER SANITARY SEWERX



130 Point West Boulevard St. Charles, Missouri 63301 636-949-8200 Fax 636-949-8269 www.sciengineering.com

**SCI NO.:** 2011-0132.00

#### **COMPACTION TEST SUMMARY**

**ASTM D 6938** 

PROJECT: Hillmann Place II

LOCATION: O'Fallon, Missouri REPORT NO.: AB 1

CLIENT: Fairway Construction Company, Inc. REPORT DATE: February 23, 2017

**CONTACT:** Mr. Kevin Harvey

Aggregate Base: Minimum 95% of Modified Proctor (ASTM D 1557) Maximum Dry Density

					Dry	Moisture	Max. Dry			
	Retest		General	Location/	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of	Date	Area	Station	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
27202		0/16/0017	NE E	<b>&gt;</b> 11111	120.2	<b>7</b> 0	1.11.0	00.6	D. A. C. C.	
27293		2/16/2017	NE Entrance	NW	139.3	5.0	141.3	98.6	PASS	
27294		2/16/2017	NE Entrance	North	140.7	6.5	141.3	99.6	PASS	
27295		2/16/2017	NE Entrance	NE	138.2	8.6	141.3	97.8	PASS	
27296		2/16/2017	NE Entrance	North-Center	145.6	7.2	141.3	103.0	PASS	
27297		2/16/2017	NE Entrance	Center	144.1	6.2	141.3	102.0	PASS	
27300		2/16/2017	NE Entrance	South-Center	138.2	7.9	141.3	97.8	PASS	
27301		2/16/2017	NE Entrance	South	139.0	7.8	141.3	98.4	PASS	

Respectfully,

SCI ENGINEERING, INC.

Stephen S. Springer Senior Field Manager

SSS/kae



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#### **COMPACTION TEST SUMMARY**

ASTM D 6938

**PROJECT:** Hillmann Place II **LOCATION:** O'Fallon, Missouri

**CLIENT:** Fairway Construction Company, Inc.

**CONTACT:** Mr. Kevin Harvey

SCI NO.: 2011-0132.00

**REPORT NO.:** AB 2

REPORT DATE: March 28, 2017

Aggregate Base: Minimum 95% of Modified Proctor (ASTM D 1557) Maximum Dry Density

					Dry	Moisture	Max. Dry			
	Retest		General	Location/	Density	Content	Unit Wt	Compaction	Pass/	
Test Id	Of	Date	Area	Station	(pcf)	(%)	(pcf)	(%)	Fail	Remarks
28522		3/3/2017	Pavement	West of Building 9	140.1	9.0	141.3	99.2	PASS	
28523		3/3/2017	Pavement	NW of Building 9	139.0	5.6	141.3	98.4	PASS	
28524		3/3/2017	Pavement	North of Building 9	141.8	7.1	141.3	100.4	PASS	
28525		3/3/2017	Pavement	North of Building 9	135.0	7.8	141.3	95.5	PASS	
28526		3/3/2017	Pavement	NE of Building 9	142.8	8.9	141.3	101.1	PASS	
28549		3/6/2017	Pavement	East of Building 8 and West of Building 10	133.6	5.6	141.3	94.6	PASS	Rerolled
28674		3/7/2017	Pavement	NE of Building 8, SE of Building 7	135.2	6.7	141.3	95.7	PASS	
28675		3/7/2017	Pavement	West of Community Center	138.9	7.6	141.3	98.3	PASS	
28680		3/7/2017	Pavement	East of Building 7	136.4	10.7	141.3	96.5	PASS	
28681		3/7/2017	Pavement	South of Building 1	134.9	7.4	141.3	95.5	PASS	
29470		3/17/2017	Pavement	SW of Building 1	138.7	7.2	141.3	98.2	PASS	
29471		3/17/2017	Pavement	North of Building 6	135.8	6.9	141.3	96.1	PASS	
29472		3/17/2017	Pavement	South of Building 2	134.7	6.3	141.3	95.3	PASS	
29473		3/17/2017	Pavement	North of Building 5	134.4	7.9	141.3	95.1	PASS	

Respectfully,

SCI ENGINEERING, INC.

Stephen S. Springer Senior Field Manager

SSS/bcj



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 10

**Report Date:** 3/17/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 689

**Placement Location:** Pavement, NE Entrance: North

Supplier: **Contractor:** Kienstra Karrenbrock Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 727 10.00 Accum. Qty. (cy): Ticket No: 121270 30.00

Date Batched: 2/17/2017 6:48:00 AM Cement Type:

**Date Received:** 2/18/2017 11:39:42 AM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):3.75Initial Air %:not applicableAir Content %:4.5Concrete Temp (°F):78Air Temp (°F):47

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05261	Lab	2/24/2017	7	4.00	8.00	12.57	2	63,230	5,030
05262	Lab	3/17/2017	28	4.00	8.00	12.57	2	77,916	6,200
05263	Lab	3/17/2017	28	4.00	8.00	12.57	2	84,625	6,730
05264	Lab		Н	0.00	0.00	0.00		0	0

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 11

**Report Date:** 3/17/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 693

Placement Location: Pavement, NE Enterance: South

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): 10.00 Truck No: 729 Accum. Qty. (cy): **Ticket No:** 121283 110.00

 Date Batched:
 2/17/2017 7:57:00 AM
 Cement Type:

 Date Cast:
 2/17/2017 8:31:00 AM
 Cast By:

 Date Cast:
 2/17/2017 8:31:00 AM
 Cast By:
 ssaffell

 Date Received:
 2/18/2017 11:44:36 AM
 Specification:
 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4.5Initial Air %:not applicableAir Content %:4.9Concrete Temp (°F):82Air Temp (°F):49

Concrete Temp (°F): 82 Air Temp (°F): 49
Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05265	Lab	2/24/2017	7	4.00	8.00	12.57	2	61,694	4,910
05266	Lab	3/17/2017	28	4.00	8.00	12.57	3	74,177	5,900
05267	Lab	3/17/2017	28	4.00	8.00	12.57	2	75,563	6,010
05268	Lab		Н	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



**Date Cast:** 

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# **Concrete Compression Test Report**

ASTM C39, C31, C143, C172, C1064

Hillmann Place II **Project: Report No:** 17

> **Report Date:** 4/3/2017

> > ssaffell

SCI No: Location: O'Fallon, Missouri 20110132.00

Set Id: 1060 Fairway Construction Co., Inc.

Pavement: West of Building 9 **Placement Location:** 

3/6/2017 7:43:00 AM

Supplier: **Contractor:** Karrenbrock Kienstra

Mix Type: **Plant:** #15 O'Fallon CO 6.25 PCCP SR AI

Truck Qty. (cy): Truck No: 715 8.00 Accum. Qty. (cy): Ticket No: 121761 40.00

**Cement Type:** Date Batched: 3/6/2017 7:05:00 AM Cast By:

**Specification:** 4000 psi @ 28 days **Date Received:** 3/7/2017 2:27:10 PM

Slump (in): **Initial slump (in):** not applicable 4 **Initial Air %:** not applicable **Air Content %:** 6.3

Concrete Temp (°F): Air Temp (°F): 57 **Admixtures:** NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05289	Lab	3/13/2017	7	4.00	8.00	12.57	3	60,676	4,830
05290	Lab	4/3/2017	28	4.00	8.00	12.57	3	72,679	5,780
05291	Lab	4/3/2017	28	4.00	8.00	12.57	3	74,743	5,950
05292	Lab		Н	0.00	0.00	0.00		0	0

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 18

**Report Date:** 4/3/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

**lient:** Fairway Construction Co., Inc. Set Id: 1067

**Placement Location:** Pavement: South of Building 10

Contractor: Karrenbrock Supplier: Kienstra

Plant: #15 O'Fallon Mix Type: CO 6.25 PCCP SR AI

Truck No: 715 Truck Qty. (cy): 8.00

Ticket No: 121776 Accum. Oty. (cv): 136 00

 Ticket No:
 121776
 Accum. Qty. (cy):
 136.00

 Date Batched:
 3/6/2017 8:30:00 AM
 Cement Type:

**Date Received:** 3/7/2017 2:27:26 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4Initial Air %:not applicableAir Content %:6.0Concrete Temp (°F):74Air Temp (°F):60

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05293	Lab	3/13/2017	7	4.00	8.00	12.57	2	53,064	4,220
05294	Lab	4/3/2017	28	4.00	8.00	12.57	2	67,957	5,410
05295	Lab	4/3/2017	28	4.00	8.00	12.57	3	70,686	5,630
05296	Lab		Н	0.00	0.00	0.00		0	0

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 19

**Report Date:** 4/3/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1071

**Placement Location:** Pavement: East of Building 8 and West of Building 10

Contractor: Karrenbrock Supplier: Kienstra

Plant: #15 O'Fallon Mix Type: CO 6.25 PCCP SR AI

Truck No: 663 Truck Qty. (cy): 8.00

Accum. Oty. (cy): 224.00

 Ticket No:
 121791
 Accum. Qty. (cy):
 224.00

 Date Batched:
 3/6/2017 10:06:00 AM
 Cement Type:

**Date Received:** 3/7/2017 2:27:44 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):5.5Initial Air %:not applicableAir Content %:7.0Concrete Temp (°F):70Air Temp (°F):62

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05297	Lab	3/13/2017	7	4.00	8.00	12.57	2	50,347	4,010
05298	Lab	4/3/2017	28	4.00	8.00	12.57	3	63,857	5,080
05299	Lab	4/3/2017	28	4.00	8.00	12.57	3	67,222	5,350
05300	Lab		Н	0.00	0.00	0.00		0	0

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 20

**Report Date:** 4/6/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1121

**Placement Location:** Pavement: NE of Building 8 and NW of Building 10

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 729 8.00 Accum. Qty. (cy): **Ticket No:** 121888 8.00

 Date Batched:
 3/9/2017 6:53:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 7:42:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:04:42 AM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):3.7Initial Air %:not applicableAir Content %:4.6Concrete Temp (°F):81Air Temp (°F):54Admixtures:not applicableWater added (gal):5

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
1 (diliber	curing	Test Dute	1150, 44,5	Diu, iii	Treight in	Tirea sq. iii.	турс	Loud, 105	strength, psi
05301	Lab	3/16/2017	7	4.00	8.00	12.57	2	61,008	4,850
05302	Lab	3/23/2017	14	4.00	8.00	12.57	2	71,124	5,660
05303	Lab	4/6/2017	28	4.00	8.00	12.57	3	79,634	6,340
05304	Lab	4/6/2017	28	4.00	8.00	12.57	2	84,102	6,690

Respectfully, SCI ENGINEERING, INC

Robert Kennard Project Manager



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 21

**Report Date:** 4/6/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

**lient:** Fairway Construction Co., Inc. Set Id: 1127

**Placement Location:** Pavement: NE of Building 7 and SE of Building 6

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 731 8.00 Accum. Qty. (cy): **Ticket No:** 121907 120.00

 Date Batched:
 3/9/2017 8:26:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 9:35:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:12:46 AM **Specification:** 4000 psi @ 28 days

Slump (in): **Initial slump (in):** not applicable 6.6 **Initial Air %:** not applicable **Air Content %:** 5 Concrete Temp (°F): 84 Air Temp (°F): 60 **Admixtures:** not applicable Water added (gal): 0

Lab	Type of						Failure	Maximum	Compressive
Number	Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Type	Load, lbs.	Strength, psi
05305	Lab	3/16/2017	7	4.00	8.00	12.57	2	52,326	4,160
05306	Lab	3/23/2017	14	4.00	8.00	12.57	2	61,581	4,900
05307	Lab	4/6/2017	28	4.00	8.00	12.57	2	67,024	5,330
05308	Lab	4/6/2017	28	4.00	8.00	12.57	3	70,261	5,590

Respectfully, SCI ENGINEERING, INC

Robert Kennard Project Manager



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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 22

**Report Date:** 4/6/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1130

Placement Location: Pavement : SE of Building 1 and NW of Community Center

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 372 8.00 Accum. Qty. (cy): Ticket No: 121927 216.00

 Date Batched:
 3/9/2017 10:20:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 11:25:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:21:45 AM **Specification:** 4000 psi @ 28 days

Slump (in): **Initial slump (in):** not applicable 6 **Initial Air %:** not applicable **Air Content %:** 6.4 Concrete Temp (°F): 84 Air Temp (°F): 67 not applicable Water added (gal): 0 **Admixtures:** 

Lab Type of **Failure** Maximum Compressive Number Curing Height in. Area sq. in. Load, lbs. Strength, psi Test Date Age, days Dia, in **Type** 05309 2 49,350 3,930 Lab 3/16/2017 7 4.00 8.00 12.57 2 05310 Lab 3/23/2017 14 4.00 8.00 12.57 60,832 4,840 05311 Lab 4/6/2017 28 4.00 8.00 12.57 2 67,971 5,410 05312 Lab 4/6/2017 4.00 8.00 2 65,566 5,220 28 12.57

Respectfully, SCI ENGINEERING, INC

Robert Kennard Project Manager



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Concrete Compression Test Report

Test performed in accordance to ASTM C39, C1231, C31, C143, C172, C1064, C231, C138 unless otherwise noted

Project: Hillmann Place II Report No: 25

 Report Date:
 4/17/2017

 Location:
 O'Fallon, Missouri
 SCI No:
 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1282

**Placement Location:** Pavement : South of Building 1

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 10.00 727 Accum. Qty. (cy): 122124 10.00 Ticket No:

 Date Batched:
 3/20/2017 7:00:00 AM
 Cement Type:

 Date Cast:
 3/20/2017 7:44:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/21/2017 3:51:33 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):3.9Initial Air %:not applicableAir Content %:5.9Concrete Temp (°F):79Air Temp (°F):48Admixtures:not applicableWater added (gal):8

Failure Maximum Compressive Lab Type of Number Curing Height in. Area sq. in. Load, lbs. Strength, psi Test Date Age, days Dia, in Type 2 05321 3/27/2017 7 4.00 8.00 12.57 58,147 4,630 Lab 05322 4/3/2017 14 4.00 8.00 2 66,380 5,280 Lab 12.57 28 2 78,807 05323 Lab 4/17/2017 4.00 8.00 12.57 6,270 2 77,939 05324 Lab 4/17/2017 4.00 8.00 12.57 6,200 28

> Respectfully, SCI ENGINEERING, INC



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Concrete Compression Test Report
Test performed in accordance to ASTM C39, C1231, C31, C143, C172, C1064, C231, C138 unless otherwise noted

Hillmann Place II **Project: Report No:** 26

**Report Date:** 4/17/2017

Location: O'Fallon, Missouri **SCI No:** 20110132.00 Set Id: 1286

Fairway Construction Co., Inc.

**Placement Location:** Pavement: South of Building 2

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 10.00 730 Accum. Qty. (cy): Ticket No: 122137 120.00

**Cement Type:** Date Batched: 3/20/2017 8:20:00 AM

Cast By: **Date Cast:** 3/20/2017 9:04:00 AM ssaffell **Specification: Date Received:** 3/21/2017 3:52:19 PM 4000 psi @ 28 days

Slump (in): 5 **Initial slump (in):** not applicable 4.8 **Initial Air %:** not applicable Air Content %: Concrete Temp (°F): 75 Air Temp (°F): 61

**Admixtures:** not applicable Water added (gal): 5

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05325	Lab	3/27/2017	7	4.00	8.00	12.57	2	46,413	3,690
05326	Lab	4/3/2017	14	4.00	8.00	12.57	2	60,940	4,850
05327	Lab	4/17/2017	28	4.00	8.00	12.57	2	64,918	5,170
05328	Lab	4/17/2017	28	4.00	8.00	12.57	2	63,688	5,070

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Concrete Compression Test Report
Test performed in accordance to ASTM C39, C1231, C31, C143, C172, C1064, C231, C138 unless otherwise noted

Hillmann Place II **Project: Report No:** 27

**Report Date:** 4/17/2017 Location: O'Fallon, Missouri **SCI No:** 20110132.00

Set Id: 1291 Fairway Construction Co., Inc.

Pavement: SW of Building 2 **Placement Location:** 

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 10.00 464 Accum. Qty. (cy): Ticket No: 122149 220.00

**Cement Type:** Date Batched: 3/20/2017 9:27:00 AM Cast By: **Date Cast:** 3/20/2017 10:52:00 AM ssaffell

**Specification: Date Received:** 3/21/2017 3:58:29 PM 4000 psi @ 28 days

Slump (in): **Initial slump (in):** not applicable 4.5 **Initial Air %:** not applicable Air Content %: 6.2 70

Concrete Temp (°F): Air Temp (°F): **Admixtures:** not applicable Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05329	Lab	3/27/2017	7	4.00	8.00	12.57	2	46,862	3,730
05330	Lab	4/3/2017	14	4.00	8.00	12.57	2	56,587	4,500
05331	Lab	4/17/2017	28	4.00	8.00	12.57	2	61,680	4,910
05332	Lab	4/17/2017	28	4.00	8.00	12.57	2	60,012	4,780

Respectfully, SCI ENGINEERING, INC



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 30

**Report Date:** 4/21/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1475

**Placement Location:** Pavement: NW of Building 5 and SE of Building 3

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 727 10.00 Accum. Qty. (cy): Ticket No: 122312 20.00 **Cement Type:** 

 Date Batched:
 3/24/2017 6:57:00 AM
 Cement Type:

 Date Cast:
 3/24/2017 7:42:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/25/2017 2:07:47 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4Initial Air %:not applicableAir Content %:4.8Concrete Temp (°F):81Air Temp (°F):55Admixtures:NON CL ACCL 1% CYWater added (gal):10

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05349	Lab	3/31/2017	7	4.00	8.00	12.57	2	58,139	4,630
05350	Lab	4/7/2017	14	4.00	8.00	12.57	2	59,207	4,710
05351	Lab	4/21/2017	28	4.00	8.00	12.57	3	70,799	5,630
05352	Lab	4/21/2017	28	4.00	8.00	12.57	3	68.834	5,480

Respectfully,

SCI ENGINEERING, INC

Jim Bauer Staff Engineer



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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 31

**Report Date:** 4/21/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1484

**Placement Location:** Pavement: NW of Building 4

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 826 10.00 Accum. Qty. (cy): **Ticket No:** 122327 130.00 **Cement Type:** 

 Date Batched:
 3/24/2017 8:40:00 AM
 Cement Type:

 Date Cast:
 3/24/2017 9:34:00 AM
 Cast By:
 ssaffell

Initial slump (in):not applicableSlump (in):3.8Initial Air %:not applicableAir Content %:5.7Concrete Temp (°F):76Air Temp (°F):71

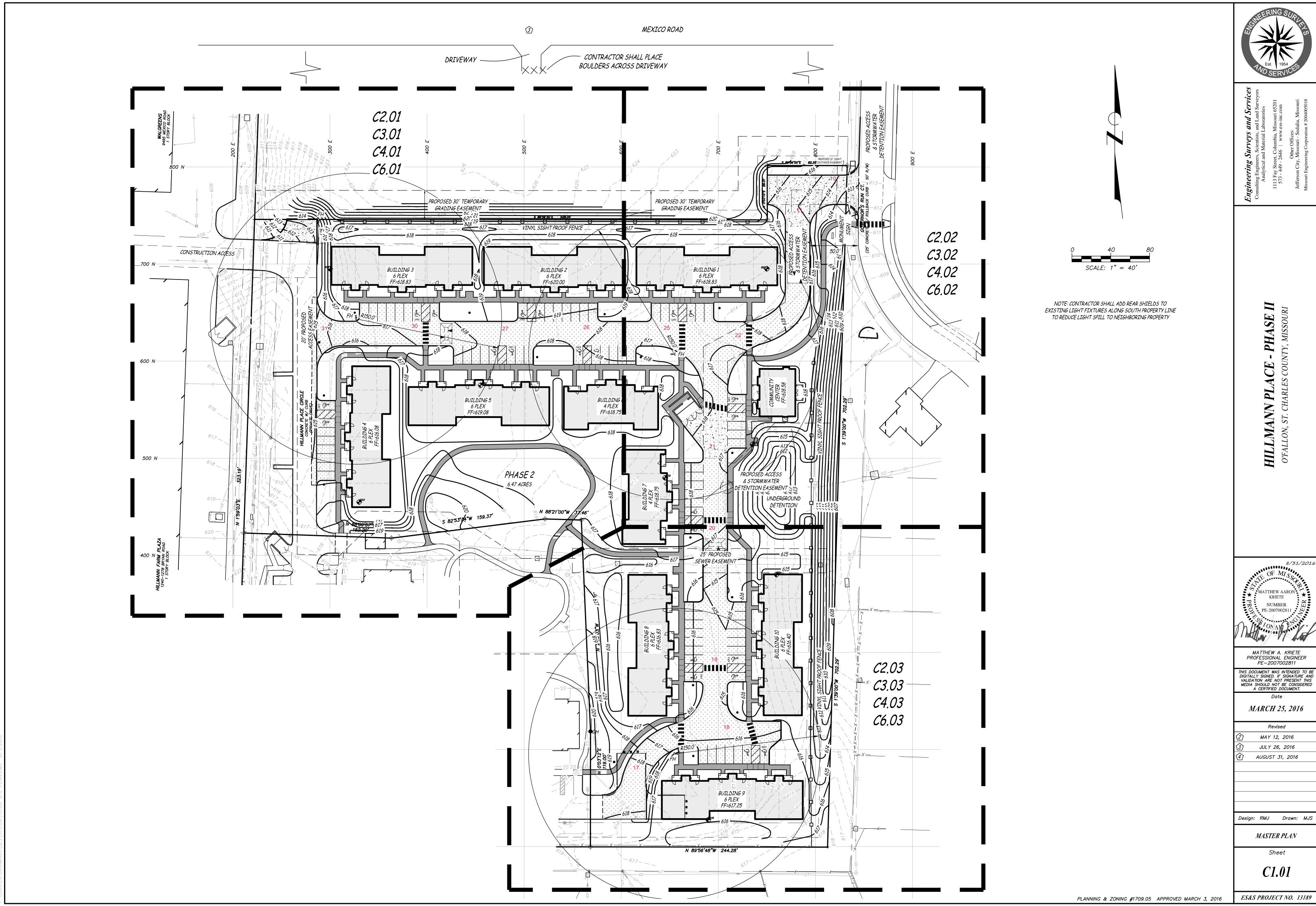
Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05353	Lab	3/31/2017	7	4.00	8.00	12.57	2	54,943	4,370
05354	Lab	4/7/2017	14	4.00	8.00	12.57	2	62,035	4,940
05355	Lab	4/21/2017	28	4.00	8.00	12.57	2	67,134	5,340
05356	Lab	4/21/2017	28	4.00	8.00	12.57	3	72,142	5,740

Respectfully,

SCI ENGINEERING, INC

Jim Bauer Staff Engineer





8/31/2016



# TRUST – TEAMWORK RESPECT - SERVICE

Date:	2/3/2017
To:	Ken Hammell, Assistant Water & Sewer Superintendent
CC:	Nathan Lacey, Building Official
Thru:	Jeff Schuepfer, Assistant City Engineer
Thru:	Karl Ebert, Construction Inspection Supervisor
From:	Mark Barry, Construction Inspector MB 2-3-17
Site:	Hillmann Place Phase 2
Re:	Sanitary Tap Approval
Run:	site
_	

This is to notify you that the following system has been inspected and is approved for tap:

WATER \_\_\_\_ SANITARY SEWER \_\_X\_

# **Sanitary Sewer Testing**

Subdivision or Site	Sigmund Place Hillman Place 2	Type of Inspection	Mandrel Pressure/Vacuum Test
Plat	_	Date of Inspection	2-3-17
Developer/Builder	FWC / Karrenbrock	Inspector	Mark Barry

Structure Tests		Pipe Run 1		Mandrel Test Passed	Pressure/ Vacuum Test	Pressure/ Vacuum Test
Structure ID	Structure 1	to	Structure 2	— Passed	Passed	Failed
MH A		to			2~3~17	
	MHA	to	MITAA	2-3 17	2-3-17 2-3-17 2-3-17 2-3-17	
MH AA		to			2-3-17	
	MH AA	to	MI+ B	2-3 17	2-3-17	
MHB		to			2-3-17	
	MHB	to	MHC	12-3 17		
MHC		to			2-3-17	
	MHA	to	MHD	2-3-17	2-3-17	
MHD		to			2-3-17	
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Additional Comments
check as-builts -



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 10

**Report Date:** 2/24/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 689

**Placement Location:** Pavement, NE Entrance: North

Supplier: **Contractor:** Kienstra Karrenbrock Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 727 10.00 Accum. Qty. (cy): Ticket No: 121270 30.00 **Cement Type:** 

 Date Batched:
 2/17/2017 6:48:00 AM
 Cement Type:

 Date Cast:
 2/17/2017 7:36:00 AM
 Cast By:
 ssaffell

**Date Received:** 2/18/2017 11:39:42 AM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):3.75Initial Air %:not applicableAir Content %:4.5Concrete Temp (°F):78Air Temp (°F):47

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05261	Lab	2/24/2017	7	4.00	8.00	12.57	2	63,230	5,030
05262	Lab		28	0.00	0.00	0.00		0	0
05263	Lab		28	0.00	0.00	0.00		0	0
05264	Lab		Н	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 10

**Report Date:** 3/17/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 689

**Placement Location:** Pavement, NE Entrance: North

Supplier: **Contractor:** Kienstra Karrenbrock Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 727 10.00 Accum. Qty. (cy): Ticket No: 121270 30.00

Date Batched: 2/17/2017 6:48:00 AM Cement Type:

**Date Received:** 2/18/2017 11:39:42 AM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):3.75Initial Air %:not applicableAir Content %:4.5Concrete Temp (°F):78Air Temp (°F):47

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05261	Lab	2/24/2017	7	4.00	8.00	12.57	2	63,230	5,030
05262	Lab	3/17/2017	28	4.00	8.00	12.57	2	77,916	6,200
05263	Lab	3/17/2017	28	4.00	8.00	12.57	2	84,625	6,730
05264	Lab		Н	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 11

**Report Date:** 2/24/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 693

Placement Location: Pavement, NE Enterance: South

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): 10.00 Truck No: 729 Accum. Qty. (cy): **Ticket No:** 121283 110.00

**Date Batched:** 2/17/2017 7:57:00 AM Cement Type:

**Date Received:** 2/18/2017 11:44:36 AM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4.5Initial Air %:not applicableAir Content %:4.9Concrete Temp (°F):82Air Temp (°F):49

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05265	Lab	2/24/2017	7	4.00	8.00	12.57	2	61,694	4,910
05266	Lab		28	0.00	0.00	0.00		0	0
05267	Lab		28	0.00	0.00	0.00		0	0
05268	Lab		Н	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 11

**Report Date:** 3/17/2017

ssaffell

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 693

Placement Location: Pavement, NE Enterance: South

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): 10.00 Truck No: 729 Accum. Qty. (cy): **Ticket No:** 121283 110.00

 Date Batched:
 2/17/2017 7:57:00 AM
 Cement Type:

 Date Cast:
 2/17/2017 8:31:00 AM
 Cast By:

**Date Received:** 2/18/2017 11:44:36 AM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4.5Initial Air %:not applicableAir Content %:4.9Concrete Temp (°F):82Air Temp (°F):49Admixtures:NON CL ACCL 1% CYWater added (gal):0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05265	Lab	2/24/2017	7	4.00	8.00	12.57	2	61,694	4,910
05266	Lab	3/17/2017	28	4.00	8.00	12.57	3	74,177	5,900
05267	Lab	3/17/2017	28	4.00	8.00	12.57	2	75,563	6,010
05268	Lab		Н	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 17

**Report Date:** 3/13/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1060

**Placement Location:** Pavement: West of Building 9

Contractor: Karrenbrock Supplier: Kienstra

Plant: #15 O'Fallon Mix Type: CO 6.25 PCCP SR AI

 Truck No:
 715
 Truck Qty. (cy):
 8.00

 Ticket No:
 121761
 Accum. Qty. (cy):
 40.00

 Date Batched:
 3/6/2017 7:05:00 AM
 Cement Type:

 Date Cast:
 3/6/2017 7:43:00 AM
 Cast By:
 ssaffell

Initial slump (in):not applicableSlump (in):4Initial Air %:not applicableAir Content %:6.3Concrete Temp (°F):75Air Temp (°F):57

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05289	Lab	3/13/2017	7	4.00	8.00	12.57	3	60,676	4,830
05290	Lab	4/3/2017	28	0.00	0.00	0.00		0	0
05291	Lab	4/3/2017	28	0.00	0.00	0.00		0	0
05292	Lab		Н	0.00	0.00	0.00		0	0

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 17

**Report Date:** 4/3/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

**lient:** Fairway Construction Co., Inc. Set Id: 1060

**Placement Location:** Pavement: West of Building 9

Contractor: Karrenbrock Supplier: Kienstra

Plant: #15 O'Fallon Mix Type: CO 6.25 PCCP SR AI

 Truck No:
 715
 Truck Qty. (cy):
 8.00

 Ticket No:
 121761
 Accum. Qty. (cy):
 40.00

**Date Batched:** 3/6/2017 7:05:00 AM Cement Type:

**Date Received:** 3/7/2017 2:27:10 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4Initial Air %:not applicableAir Content %:6.3Concrete Temp (°F):75Air Temp (°F):57

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05289	Lab	3/13/2017	7	4.00	8.00	12.57	3	60,676	4,830
05290	Lab	4/3/2017	28	4.00	8.00	12.57	3	72,679	5,780
05291	Lab	4/3/2017	28	4.00	8.00	12.57	3	74,743	5,950
05292	Lab		Н	0.00	0.00	0.00		0	0

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 18

**Report Date:** 3/13/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

**lient:** Fairway Construction Co., Inc. Set Id: 1067

**Placement Location:** Pavement: South of Building 10

Contractor: Karrenbrock Supplier: Kienstra

Plant: #15 O'Fallon Mix Type: CO 6.25 PCCP SR AI

Truck No: 715 Truck Qty. (cy): 8.00
Ticket No: 121776 Accum. Qty. (cy): 136.00

 Ticket No:
 121776
 Accum. Qty. (cy):
 136.00

 Date Batched:
 3/6/2017 8:30:00 AM
 Cement Type:

**Date Received:** 3/7/2017 2:27:26 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4Initial Air %:not applicableAir Content %:6.0Concrete Temp (°F):74Air Temp (°F):60

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05293	Lab	3/13/2017	7	4.00	8.00	12.57	2	53,064	4,220
05294	Lab	4/3/2017	28	0.00	0.00	0.00		0	0
05295	Lab	4/3/2017	28	0.00	0.00	0.00		0	0
05296	Lab		Н	0.00	0.00	0.00		0	0

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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 18

**Report Date:** 4/3/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

**lient:** Fairway Construction Co., Inc. Set Id: 1067

**Placement Location:** Pavement: South of Building 10

Contractor: Karrenbrock Supplier: Kienstra

Plant: #15 O'Fallon Mix Type: CO 6.25 PCCP SR AI

Truck No: 715 Truck Qty. (cy): 8.00

Ticket No: 121776 Accum. Oty. (cv): 136 00

 Ticket No:
 121776
 Accum. Qty. (cy):
 136.00

 Date Batched:
 3/6/2017 8:30:00 AM
 Cement Type:

Initial slump (in):not applicableSlump (in):4Initial Air %:not applicableAir Content %:6.0Concrete Temp (°F):74Air Temp (°F):60

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05293	Lab	3/13/2017	7	4.00	8.00	12.57	2	53,064	4,220
05294	Lab	4/3/2017	28	4.00	8.00	12.57	2	67,957	5,410
05295	Lab	4/3/2017	28	4.00	8.00	12.57	3	70,686	5,630
05296	Lab		Н	0.00	0.00	0.00		0	0

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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 19

**Report Date:** 3/13/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1071

Placement Location: Pavement: East of Building 8 and West of Building 10

Contractor: Karrenbrock Supplier: Kienstra

Plant: #15 O'Fallon Mix Type: CO 6.25 PCCP SR AI

Truck No: 663 Truck Qty. (cy): 8.00
Ticket No: 121791 Accum. Qty. (cy): 224.00

 Ticket No:
 121791
 Accum. Qty. (cy):
 224.00

 Date Batched:
 3/6/2017 10:06:00 AM
 Cement Type:

**Date Received:** 3/7/2017 2:27:44 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):5.5Initial Air %:not applicableAir Content %:7.0Concrete Temp (°F):70Air Temp (°F):62

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05297	Lab	3/13/2017	7	4.00	8.00	12.57	2	50,347	4,010
05298	Lab	4/3/2017	28	0.00	0.00	0.00		0	0
05299	Lab	4/3/2017	28	0.00	0.00	0.00		0	0
05300	Lab		Н	0.00	0.00	0.00		0	0

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 19

**Report Date:** 4/3/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1071

**Placement Location:** Pavement: East of Building 8 and West of Building 10

Contractor: Karrenbrock Supplier: Kienstra

Plant: #15 O'Fallon Mix Type: CO 6.25 PCCP SR AI

Truck No: 663 Truck Qty. (cy): 8.00

Accum. Oty. (cy): 224.00

 Ticket No:
 121791
 Accum. Qty. (cy):
 224.00

 Date Batched:
 3/6/2017 10:06:00 AM
 Cement Type:

 Date Cast:
 3/6/2017 10:37:00 AM
 Cast By:
 ssaffell

 Date Received:
 3/7/2017 2:27:44 PM
 Specification:
 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):5.5Initial Air %:not applicableAir Content %:7.0

Concrete Temp (°F): 70 Air Temp (°F): 62

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05297	Lab	3/13/2017	7	4.00	8.00	12.57	2	50,347	4,010
05298	Lab	4/3/2017	28	4.00	8.00	12.57	3	63,857	5,080
05299	Lab	4/3/2017	28	4.00	8.00	12.57	3	67,222	5,350
05300	Lab		Н	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

**Project:** Hillmann Place II **Report No:** 20

**Report Date:** 3/16/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1121

Placement Location: Pavement: NE of Building 8 and NW of Building 10

Supplier: Kienstra **Contractor:** Karrenbrock Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 729 8.00 Accum. Qty. (cy): Ticket No: 121888 8.00 **Cement Type:** 

 Date Batched:
 3/9/2017 6:53:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 7:42:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:04:42 AM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):3.7Initial Air %:not applicableAir Content %:4.6Concrete Temp (°F):81Air Temp (°F):54Admixtures:not applicableWater added (gal):5

Lab Type of **Failure** Maximum Compressive Number Curing Load, lbs. Strength, psi Test Date Age, days Dia, in Height in. Area sq. in. **Type** 2 61,008 4,850 05301 Lab 3/16/2017 7 4.00 8.00 12.57 05302 Lab 3/23/2017 14 0.00 0.00 0.00 0 0 05303 Lab 4/6/2017 28 0.00 0.00 0.00 0 0 05304 Lab 4/6/2017 0.00 0.00 0.00 0 0 28

> Respectfully, SCI ENGINEERING, INC



05302

05303

05304

Lab

Lab

Lab

3/23/2017

4/6/2017

4/6/2017

14

28

28

#### SCI ENGINEERING, INC.

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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 20

**Report Date:** 3/23/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1121

Placement Location: Pavement: NE of Building 8 and NW of Building 10

Supplier: Kienstra **Contractor:** Karrenbrock Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 729 8.00 Accum. Qty. (cy): Ticket No: 121888 8.00 **Cement Type:** 

 Date Batched:
 3/9/2017 6:53:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 7:42:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:04:42 AM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):3.7Initial Air %:not applicableAir Content %:4.6Concrete Temp (°F):81Air Temp (°F):54Admixtures:not applicableWater added (gal):5

4.00

0.00

0.00

Lab Type of **Failure** Maximum Compressive Number Curing Load, lbs. Strength, psi Test Date Age, days Dia, in Height in. Area sq. in. **Type** 2 61,008 4,850 05301 Lab 3/16/2017 7 4.00 8.00 12.57

8.00

0.00

0.00

12.57

0.00

0.00

2

71,124

0

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5,660

0

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Respectfully, SCI ENGINEERING, INC



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 20

**Report Date:** 4/6/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1121

**Placement Location:** Pavement: NE of Building 8 and NW of Building 10

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 729 8.00 Accum. Qty. (cy): Ticket No: 121888 8.00 **Cement Type:** 

 Date Batched:
 3/9/2017 6:53:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 7:42:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:04:42 AM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):3.7Initial Air %:not applicableAir Content %:4.6Concrete Temp (°F):81Air Temp (°F):54Admixtures:not applicableWater added (gal):5

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05301	Lab	3/16/2017	7	4.00	8.00	12.57	2	61,008	4,850
05302	Lab	3/23/2017	14	4.00	8.00	12.57	2	71,124	5,660
05303	Lab	4/6/2017	28	4.00	8.00	12.57	3	79,634	6,340
05304	Lab	4/6/2017	28	4.00	8.00	12.57	2	84.102	6,690

Respectfully, SCI ENGINEERING, INC

Robert Kennard Project Manager



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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 21

**Report Date:** 3/16/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1127

**Placement Location:** Pavement: NE of Building 7 and SE of Building 6

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 731 8.00 Accum. Qty. (cy): **Ticket No:** 120.00 121907

 Date Batched:
 3/9/2017 8:26:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 9:35:00 AM
 Cast By: ssaffell

**Date Received:** 3/10/2017 11:12:46 AM **Specification:** 4000 psi @ 28 days

Slump (in): not applicable Initial slump (in): 6.6 Initial Air %: not applicable **Air Content %:** 5 Concrete Temp (°F): 84 Air Temp (°F): 60 not applicable Water added (gal): 0 **Admixtures:** 

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05305	Lab	3/16/2017	7	4.00	8.00	12.57	2	52,326	4,160
05306	Lab	3/23/2017	14	0.00	0.00	0.00		0	0
05307	Lab	4/6/2017	28	0.00	0.00	0.00		0	0
05308	Lab	4/6/2017	28	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 21

**Report Date:** 3/23/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

**lient:** Fairway Construction Co., Inc. Set Id: 1127

**Placement Location:** Pavement: NE of Building 7 and SE of Building 6

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 731 8.00 Accum. Qty. (cy): Ticket No: 121907 120.00

 Date Batched:
 3/9/2017 8:26:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 9:35:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:12:46 AM **Specification:** 4000 psi @ 28 days

Slump (in): **Initial slump (in):** not applicable 6.6 **Initial Air %:** not applicable **Air Content %:** 5 Concrete Temp (°F): 84 Air Temp (°F): 60 not applicable Water added (gal): 0 **Admixtures:** 

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05305	Lab	3/16/2017	7	4.00	8.00	12.57	2	52,326	4,160
05306	Lab	3/23/2017	14	4.00	8.00	12.57	2	61,581	4,900
05307	Lab	4/6/2017	28	0.00	0.00	0.00		0	0
05308	Lab	4/6/2017	28	0.00	0.00	0.00		0	0

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05308

Lab

4/6/2017

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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 21

**Report Date:** 4/6/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

**lient:** Fairway Construction Co., Inc. Set Id: 1127

**Placement Location:** Pavement: NE of Building 7 and SE of Building 6

Supplier: Kienstra **Contractor:** Karrenbrock Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 731 8.00 Accum. Qty. (cy): Ticket No: 121907 120.00

 Date Batched:
 3/9/2017 8:26:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 9:35:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:12:46 AM **Specification:** 4000 psi @ 28 days

Slump (in): **Initial slump (in):** not applicable 6.6 **Initial Air %:** not applicable **Air Content %:** 5 Concrete Temp (°F): 84 Air Temp (°F): 60 not applicable Water added (gal): **Admixtures:** 0

4.00

28

Lab Type of **Failure** Maximum Compressive Number Curing Height in. Area sq. in. Load, lbs. Strength, psi Test Date Age, days Dia, in **Type** 05305 2 4,160 Lab 3/16/2017 7 4.00 8.00 12.57 52,326 2 05306 Lab 3/23/2017 14 4.00 8.00 12.57 61,581 4,900 05307 Lab 4/6/2017 28 4.00 8.00 12.57 2 67,024 5,330

8.00

12.57

Respectfully, SCI ENGINEERING, INC

Robert Kennard Project Manager

3

70,261

5,590



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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 22

**Report Date:** 3/16/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1130

Placement Location: Pavement: SE of Building 1 and NW of Community Center

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 372 8.00 Accum. Qty. (cy): **Ticket No:** 216.00 121927

 Date Batched:
 3/9/2017 10:20:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 11:25:00 AM
 Cast By: ssaffell

**Date Received:** 3/10/2017 11:21:45 AM **Specification:** 4000 psi @ 28 days

Slump (in): Initial slump (in): not applicable 6 **Initial Air %:** not applicable Air Content %: 6.4 Concrete Temp (°F): 84 Air Temp (°F): 67 not applicable Water added (gal): 0 **Admixtures:** 

Lab Type of **Failure** Maximum Compressive Number Curing Strength, psi Test Date Age, days Dia, in Height in. Area sq. in. **Type** Load, lbs. 05309 2 49,350 3,930 Lab 3/16/2017 7 4.00 8.00 12.57 05310 Lab 3/23/2017 14 0.00 0.00 0.00 0 0 05311 Lab 4/6/2017 28 0.00 0.00 0.00 0 0 05312 Lab 4/6/2017 0.00 0.00 0.00 0 0 28

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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 22

**Report Date:** 3/23/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1130

Placement Location: Pavement : SE of Building 1 and NW of Community Center

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 372 8.00 Accum. Qty. (cy): Ticket No: 121927 216.00

 Date Batched:
 3/9/2017 10:20:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 11:25:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:21:45 AM **Specification:** 4000 psi @ 28 days

Slump (in): **Initial slump (in):** not applicable 6 **Initial Air %:** not applicable **Air Content %:** 6.4 Concrete Temp (°F): 84 Air Temp (°F): 67 not applicable Water added (gal): 0 **Admixtures:** 

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05309	Lab	3/16/2017	7	4.00	8.00	12.57	2	49,350	3,930
05310	Lab	3/23/2017	14	4.00	8.00	12.57	2	60,832	4,840
05311	Lab	4/6/2017	28	0.00	0.00	0.00		0	0
05312	Lab	4/6/2017	28	0.00	0.00	0.00		0	0

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 22

**Report Date:** 4/6/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1130

Placement Location: Pavement : SE of Building 1 and NW of Community Center

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 372 8.00 Accum. Qty. (cy): **Ticket No:** 121927 216.00

 Date Batched:
 3/9/2017 10:20:00 AM
 Cement Type:

 Date Cast:
 3/9/2017 11:25:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/10/2017 11:21:45 AM **Specification:** 4000 psi @ 28 days

Slump (in): **Initial slump (in):** not applicable 6 **Initial Air %:** not applicable **Air Content %:** 6.4 Concrete Temp (°F): 84 Air Temp (°F): 67 **Admixtures:** not applicable Water added (gal): 0

Lab	Type of						Failure	Maximum	Compressive
Number	Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Type	Load, lbs.	Strength, psi
05309	Lab	3/16/2017	7	4.00	8.00	12.57	2	49,350	3,930
05310	Lab	3/23/2017	14	4.00	8.00	12.57	2	60,832	4,840
05311	Lab	4/6/2017	28	4.00	8.00	12.57	2	67,971	5,410
05312	Lab	4/6/2017	28	4.00	8.00	12.57	2	65,566	5,220

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Robert Kennard Project Manager



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 25

**Report Date:** 3/27/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

**lient:** Fairway Construction Co., Inc. Set Id: 1282

**Placement Location:** Pavement: South of Building 1

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 727 10.00 Accum. Qty. (cy): **Ticket No:** 122124 10.00 **Cement Type:** 

 Date Batched:
 3/20/2017 7:00:00 AM
 Cement Type:

 Date Cast:
 3/20/2017 7:44:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/21/2017 3:51:33 PM **Specification:** 4000 psi @ 28 days

Slump (in): **Initial slump (in):** 3.9 not applicable **Initial Air %:** not applicable **Air Content %:** 5.9 Concrete Temp (°F): 79 Air Temp (°F): 48 **Admixtures:** not applicable Water added (gal): 8

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05321	Lab	3/27/2017	7	4.00	8.00	12.57	2	58,147	4,630
05322	Lab	4/3/2017	14	0.00	0.00	0.00		0	0
05323	Lab	4/17/2017	28	0.00	0.00	0.00		0	0
05324	Lab	4/17/2017	28	0.00	0.00	0.00		0	0

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 25

**Report Date:** 4/3/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

lient: Fairway Construction Co., Inc. Set Id: 1282

**Placement Location:** Pavement: South of Building 1

Supplier: Kienstra **Contractor:** Karrenbrock Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 727 10.00 Accum. Qty. (cy): Ticket No: 122124 10.00

 Date Batched:
 3/20/2017 7:00:00 AM
 Cement Type:

 Date Cast:
 3/20/2017 7:44:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/21/2017 3:51:33 PM **Specification:** 4000 psi @ 28 days

Slump (in): 3.9 **Initial slump (in):** not applicable **Initial Air %:** not applicable **Air Content %:** 5.9 Concrete Temp (°F): 79 Air Temp (°F): 48 **Admixtures:** not applicable Water added (gal): 8

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05321	Lab	3/27/2017	7	4.00	8.00	12.57	2	58,147	4,630
05322	Lab	4/3/2017	14	4.00	8.00	12.57	2	66,380	5,280
05323	Lab	4/17/2017	28	0.00	0.00	0.00		0	0
05324	Lab	4/17/2017	28	0.00	0.00	0.00		0	0

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Concrete Compression Test Report
Test performed in accordance to ASTM C39, C1231, C31, C143, C172, C1064, C231, C138 unless otherwise noted

Hillmann Place II **Project: Report No:** 25

**Report Date:** 4/17/2017 Location: O'Fallon, Missouri **SCI No:** 20110132.00

Set Id: 1282 Fairway Construction Co., Inc.

**Placement Location:** Pavement: South of Building 1

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 10.00 727 Accum. Qty. (cy): Ticket No: 122124 10.00

**Cement Type:** Date Batched: 3/20/2017 7:00:00 AM Cast By: **Date Cast:** 3/20/2017 7:44:00 AM ssaffell

**Specification: Date Received:** 3/21/2017 3:51:33 PM 4000 psi @ 28 days

Slump (in): **Initial slump (in):** not applicable 3.9 5.9 **Initial Air %:** not applicable Air Content %: Concrete Temp (°F): Air Temp (°F): 48

**Admixtures:** not applicable Water added (gal): 8

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05321	Lab	3/27/2017	7	4.00	8.00	12.57	2	58,147	4,630
05322	Lab	4/3/2017	14	4.00	8.00	12.57	2	66,380	5,280
05323	Lab	4/17/2017	28	4.00	8.00	12.57	2	78,807	6,270
05324	Lab	4/17/2017	28	4.00	8.00	12.57	2	77,939	6,200

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 26

**Report Date:** 3/27/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1286

**Placement Location:** Pavement: South of Building 2

Supplier: Kienstra **Contractor:** Karrenbrock Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 730 10.00 Accum. Qty. (cy): Ticket No: 122137 120.00

 Date Batched:
 3/20/2017 8:20:00 AM
 Cement Type:

 Date Cast:
 3/20/2017 9:04:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/21/2017 3:52:19 PM **Specification:** 4000 psi @ 28 days

Slump (in): **Initial slump (in):** 5 not applicable **Initial Air %:** not applicable **Air Content %:** 4.8 Concrete Temp (°F): 75 Air Temp (°F): 61 **Admixtures:** not applicable Water added (gal): 5

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05325	Lab	3/27/2017	7	4.00	8.00	12.57	2	46,413	3,690
05326	Lab	4/3/2017	14	0.00	0.00	0.00		0	0
05327	Lab	4/17/2017	28	0.00	0.00	0.00		0	0
05328	Lab	4/17/2017	28	0.00	0.00	0.00		0	0

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## Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 26

**Report Date:** 4/3/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

**lient:** Fairway Construction Co., Inc. Set Id: 1286

**Placement Location:** Pavement: South of Building 2

Supplier: Kienstra **Contractor:** Karrenbrock Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 730 10.00 Accum. Qty. (cy): Ticket No: 122137 120.00

 Date Batched:
 3/20/2017 8:20:00 AM
 Cement Type:

 Date Cast:
 3/20/2017 9:04:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/21/2017 3:52:19 PM **Specification:** 4000 psi @ 28 days

Slump (in): 5 **Initial slump (in):** not applicable **Initial Air %:** not applicable **Air Content %:** 4.8 Concrete Temp (°F): 75 Air Temp (°F): 61 not applicable Water added (gal): **Admixtures:** 5

Lab Type of Failure Maximum Compressive
Number Curing Test Date Age, days Dia, in Height in. Area sq. in. Type Load, lbs. Strength, psi

Height in. Area sq. in. Test Date Age, days Dia, in **Type** 05325 2 46,413 3,690 Lab 3/27/2017 7 4.00 8.00 12.57 60,940 05326 Lab 4/3/2017 14 4.00 8.00 12.57 2 4,850 05327 Lab 4/17/2017 28 0.00 0.00 0.00 0 0 05328 Lab 0.00 0.00 0.00 0 0 4/17/2017 28

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Concrete Compression Test Report
Test performed in accordance to ASTM C39, C1231, C31, C143, C172, C1064, C231, C138 unless otherwise noted

Hillmann Place II **Project: Report No:** 26

**Report Date:** 4/17/2017 Location: O'Fallon, Missouri **SCI No:** 20110132.00

Set Id: 1286 Fairway Construction Co., Inc.

**Placement Location:** Pavement: South of Building 2

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 10.00 730 Accum. Qty. (cy): Ticket No: 122137 120.00

**Cement Type:** Date Batched: 3/20/2017 8:20:00 AM Cast By: **Date Cast:** 3/20/2017 9:04:00 AM

ssaffell **Specification: Date Received:** 3/21/2017 3:52:19 PM 4000 psi @ 28 days

Slump (in): 5 **Initial slump (in):** not applicable 4.8 **Initial Air %:** not applicable Air Content %:

Concrete Temp (°F): 75 Air Temp (°F): 61

**Admixtures:** not applicable Water added (gal): 5

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05325	Lab	3/27/2017	7	4.00	8.00	12.57	2	46,413	3,690
05326	Lab	4/3/2017	14	4.00	8.00	12.57	2	60,940	4,850
05327	Lab	4/17/2017	28	4.00	8.00	12.57	2	64,918	5,170
05328	Lab	4/17/2017	28	4.00	8.00	12.57	2	63,688	5,070

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 27

**Report Date:** 3/27/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1291

**Placement Location:** Pavement: SW of Building 2

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 464 10.00 Accum. Qty. (cy): Ticket No: 122149 220.00

 Date Batched:
 3/20/2017 9:27:00 AM
 Cement Type:

 Date Cast:
 3/20/2017 10:52:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/21/2017 3:58:29 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4.5Initial Air %:not applicableAir Content %:6.2Concrete Temp (°F):81Air Temp (°F):70Admixtures:not applicableWater added (gal):0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05329	Lab	3/27/2017	7	4.00	8.00	12.57	2	46,862	3,730
05330	Lab	4/3/2017	14	0.00	0.00	0.00		0	0
05331	Lab	4/17/2017	28	0.00	0.00	0.00		0	0
05332	Lab	4/17/2017	28	0.00	0.00	0.00		0	0

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# **Concrete Compression Test Report**

ASTM C39, C31, C143, C172, C1064

Hillmann Place II **Project: Report No:** 27

> **Report Date:** 4/3/2017

Location: O'Fallon, Missouri **SCI No:** 20110132.00

Set Id: 1291 Fairway Construction Co., Inc.

Pavement: SW of Building 2 **Placement Location:** 

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 464 10.00 Accum. Qty. (cy): **Ticket No:** 122149 220.00

**Cement Type:** Date Batched: 3/20/2017 9:27:00 AM Cast By: **Date Cast:** 3/20/2017 10:52:00 AM ssaffell

**Specification:** 4000 psi @ 28 days **Date Received:** 3/21/2017 3:58:29 PM

Slump (in): **Initial slump (in):** 4.5 not applicable **Initial Air %:** not applicable **Air Content %:** 6.2 Concrete Temp (°F): Air Temp (°F): 70

**Admixtures:** not applicable Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05329	Lab	3/27/2017	7	4.00	8.00	12.57	2	46,862	3,730
05330	Lab	4/3/2017	14	4.00	8.00	12.57	2	56,587	4,500
05331	Lab	4/17/2017	28	0.00	0.00	0.00		0	0
05332	Lab	4/17/2017	28	0.00	0.00	0.00		0	0

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Concrete Compression Test Report
Test performed in accordance to ASTM C39, C1231, C31, C143, C172, C1064, C231, C138 unless otherwise noted

Hillmann Place II **Project: Report No:** 27

**Report Date:** 4/17/2017 Location: O'Fallon, Missouri **SCI No:** 20110132.00

Set Id: 1291 Fairway Construction Co., Inc.

Pavement: SW of Building 2 **Placement Location:** 

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 10.00 464 Accum. Qty. (cy): Ticket No: 122149 220.00

**Cement Type:** Date Batched: 3/20/2017 9:27:00 AM Cast By: **Date Cast:** 3/20/2017 10:52:00 AM ssaffell

**Specification: Date Received:** 3/21/2017 3:58:29 PM 4000 psi @ 28 days

Slump (in): **Initial slump (in):** not applicable 4.5 **Initial Air %:** not applicable Air Content %: 6.2 Concrete Temp (°F): Air Temp (°F): 70

**Admixtures:** not applicable Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05329	Lab	3/27/2017	7	4.00	8.00	12.57	2	46,862	3,730
05330	Lab	4/3/2017	14	4.00	8.00	12.57	2	56,587	4,500
05331	Lab	4/17/2017	28	4.00	8.00	12.57	2	61,680	4,910
05332	Lab	4/17/2017	28	4.00	8.00	12.57	2	60,012	4,780

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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 30

**Report Date:** 3/31/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1475

**Placement Location:** Pavement: NW of Building 5 and SE of Building 3

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 727 10.00 Accum. Qty. (cy): Ticket No: 122312 20.00 **Cement Type:** 

 Date Batched:
 3/24/2017 6:57:00 AM
 Cement Type:

 Date Cast:
 3/24/2017 7:42:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/25/2017 2:07:47 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4Initial Air %:not applicableAir Content %:4.8Concrete Temp (°F):81Air Temp (°F):55Admixtures:NON CL ACCL 1% CYWater added (gal):10

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05349	Lab	3/31/2017	7	4.00	8.00	12.57	2	58,139	4,630
05350	Lab	4/7/2017	14	0.00	0.00	0.00		0	0
05351	Lab	4/21/2017	28	0.00	0.00	0.00		0	0
05352	Lab	4/21/2017	28	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



130 Point West Blvd. St. Charles, Missouri 63301 636-949-8200 Fax 636-949-8269 www.sciengineering.com

# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 30

**Report Date:** 4/7/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1475

**Placement Location:** Pavement: NW of Building 5 and SE of Building 3

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 727 10.00 Accum. Qty. (cy): Ticket No: 122312 20.00 **Cement Type:** 

 Date Batched:
 3/24/2017 6:57:00 AM
 Cement Type:

 Date Cast:
 3/24/2017 7:42:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/25/2017 2:07:47 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4Initial Air %:not applicableAir Content %:4.8Concrete Temp (°F):81Air Temp (°F):55Admixtures:NON CL ACCL 1% CYWater added (gal):10

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05349	Lab	3/31/2017	7	4.00	8.00	12.57	2	58,139	4,630
05350	Lab	4/7/2017	14	4.00	8.00	12.57	2	59,207	4,710
05351	Lab	4/21/2017	28	0.00	0.00	0.00		0	0
05352	Lab	4/21/2017	28	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 30

**Report Date:** 4/21/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1475

**Placement Location:** Pavement: NW of Building 5 and SE of Building 3

Supplier: Karrenbrock Kienstra **Contractor:** Mix Type: Plant: #15 O'Fallon 275A Truck Qty. (cy): Truck No: 727 10.00 Accum. Qty. (cy): Ticket No: 122312 20.00 **Cement Type:** 

 Date Batched:
 3/24/2017 6:57:00 AM
 Cement Type:

 Date Cast:
 3/24/2017 7:42:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/25/2017 2:07:47 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):4Initial Air %:not applicableAir Content %:4.8Concrete Temp (°F):81Air Temp (°F):55Admixtures:NON CL ACCL 1% CYWater added (gal):10

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05349	Lab	3/31/2017	7	4.00	8.00	12.57	2	58,139	4,630
05350	Lab	4/7/2017	14	4.00	8.00	12.57	2	59,207	4,710
05351	Lab	4/21/2017	28	4.00	8.00	12.57	3	70,799	5,630
05352	Lab	4/21/2017	28	4.00	8.00	12.57	3	68.834	5,480

Respectfully,

SCI ENGINEERING, INC

Jim Bauer Staff Engineer



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 31

**Report Date:** 3/31/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1484

**Placement Location:** Pavement: NW of Building 4

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 826 10.00 Accum. Qty. (cy): Ticket No: 122327 130.00 **Cement Type:** 

 Date Batched:
 3/24/2017 8:40:00 AM
 Cement Type:

 Date Cast:
 3/24/2017 9:34:00 AM
 Cast By:
 ssaffell

Initial slump (in):not applicableSlump (in):3.8Initial Air %:not applicableAir Content %:5.7Concrete Temp (°F):76Air Temp (°F):71

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type		Compressive Strength, psi
05353	Lab	3/31/2017	7	4.00	8.00	12.57	2	54,943	4,370
05354	Lab	4/7/2017	14	0.00	0.00	0.00		0	0
05355	Lab	4/21/2017	28	0.00	0.00	0.00		0	0
05356	Lab	4/21/2017	28	0.00	0.00	0.00		0	0

Respectfully, SCI ENGINEERING, INC



05353

05354

05355

05356

Lab

Lab

Lab

Lab

3/31/2017

4/7/2017

4/21/2017

4/21/2017

7

14

28

28

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### Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 31

**Report Date:** 4/7/2017

**Location:** O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1484

**Placement Location:** Pavement: NW of Building 4

Supplier: Kienstra **Contractor:** Karrenbrock Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 826 10.00 Accum. Qty. (cy): Ticket No: 122327 130.00 **Cement Type:** 

 Date Batched:
 3/24/2017 8:40:00 AM
 Cement Type:

 Date Cast:
 3/24/2017 9:34:00 AM
 Cast By:
 ssaffell

**Date Received:** 3/25/2017 2:10:59 PM **Specification:** 4000 psi @ 28 days

Initial slump (in):not applicableSlump (in):3.8Initial Air %:not applicableAir Content %:5.7Concrete Temp (°F):76Air Temp (°F):71Admixtures:NON CL ACCL 1% CYWater added (gal):0

4.00

4.00

0.00

0.00

Lab Type of Failure Maximum Compressive
Number Curing Test Date Age, days Dia, in Height in. Area sq. in. Type Load, lbs. Strength, psi

8.00

8.00

0.00

0.00

12.57

12.57

0.00

0.00

Respectfully, SCI ENGINEERING, INC

Karl Koenigsfeld Senior Engineer

2

2

54,943

62,035

0

0

4,370

4,940

0

0



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# Concrete Compression Test Report

ASTM C39, C31, C143, C172, C1064

Project: Hillmann Place II Report No: 31

**Report Date:** 4/21/2017

Location: O'Fallon, Missouri SCI No: 20110132.00

Client: Fairway Construction Co., Inc. Set Id: 1484

**Placement Location:** Pavement: NW of Building 4

Supplier: **Contractor:** Karrenbrock Kienstra Mix Type: **Plant:** #15 O'Fallon 275A Truck Qty. (cy): Truck No: 826 10.00 Accum. Qty. (cy): **Ticket No:** 122327 130.00

 Date Batched:
 3/24/2017 8:40:00 AM
 Cement Type:

 Date Cast:
 3/24/2017 9:34:00 AM
 Cast By:
 ssaffell

Initial slump (in):not applicableSlump (in):3.8Initial Air %:not applicableAir Content %:5.7Concrete Temp (°F):76Air Temp (°F):71

Admixtures: NON CL ACCL 1% CY Water added (gal): 0

Lab Number	Type of Curing	Test Date	Age, days	Dia, in	Height in.	Area sq. in.	Failure Type	Maximum Load, lbs.	Compressive Strength, psi
05353	Lab	3/31/2017	7	4.00	8.00	12.57	2	54,943	4,370
05354	Lab	4/7/2017	14	4.00	8.00	12.57	2	62,035	4,940
05355	Lab	4/21/2017	28	4.00	8.00	12.57	2	67,134	5,340
05356	Lab	4/21/2017	28	4.00	8.00	12.57	3	72,142	5,740

Respectfully,

SCI ENGINEERING, INC

Jim Bauer Staff Engineer