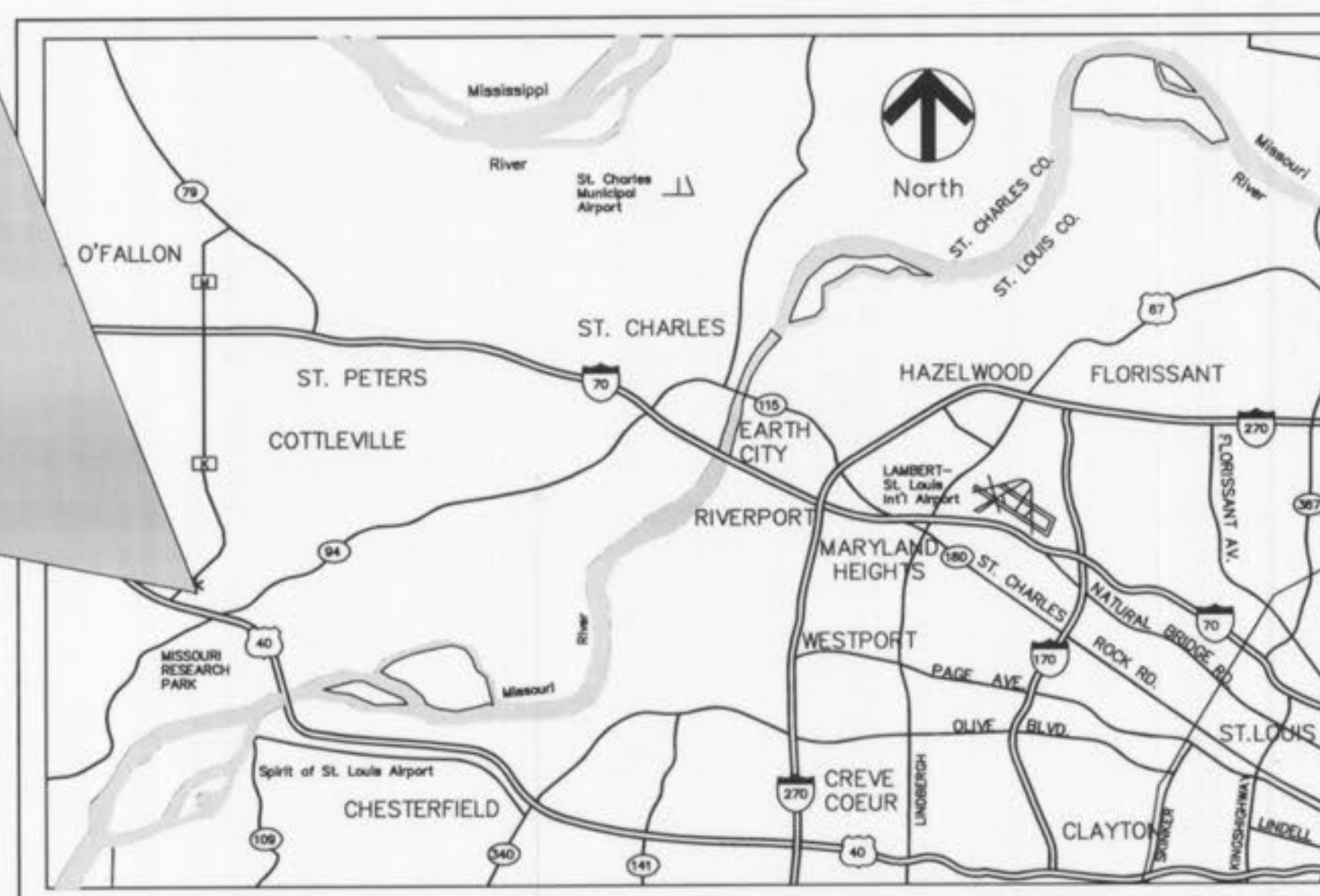
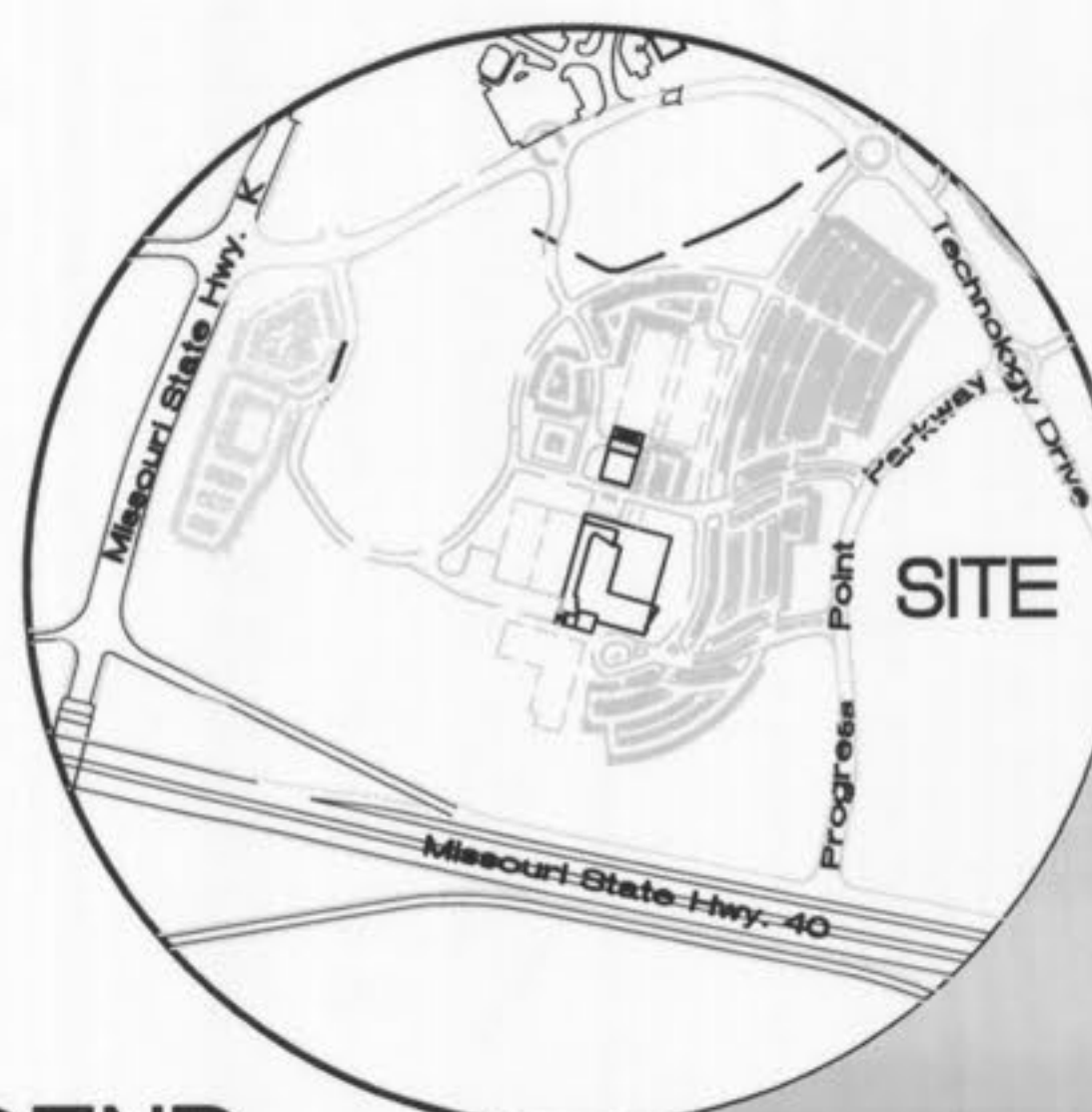


PROGRESS POINT LOT C-1 OFFICE BUILDING STORM SEWER AND WATER LINE AS-BUILTS

A TRACT OF LAND BEING LOT C OF 'PROGRESS POINT VILLAGE'
AS RECORDED IN PLAT BOOK 38, PAGES 310-313
LOCATED IN U.S. SURVEYS 1669, TOWNSHIP 46 NORTH,
RANGE 3 EAST OF THE 5TH PRINCIPAL MERIDIAN
CITY OF O'FALLON, ST. CHARLES COUNTY, MISSOURI

IMPROVEMENT PLANS



(n.t.s.)

PERTINENT DATA

EXISTING ZONING: HTCD - HIGH TECH CORRIDOR DISTRICT
SITE ACREAGE: 8.233 ACRES ± (LOT C-1)
SITE ADDRESS: 1 PROGRESS POINT PARKWAY, O'FALLON, MISSOURI 63368

UTILITIES:

WATER SERVICE
MISSOURI AMERICAN WATER COMPANY
535 NORTH NEW BALLAS ROAD
ST. LOUIS, MO 63141
PH. 314-996-2286
CONTACT: TOM AARON

SEWER DISTRICT
DUCKETT CREEK SEWER DISTRICT
3550 HIGHWAY K
O'FALLON, MO 63368
PH. 636-441-1244
FAX 636-498-8150
CONTACT: ENGINEERING DEPT.

PHONE SERVICE
SOUTHWESTERN BELL TELEPHONE
402 N. 3rd. STREET
ST. CHARLES, MO 63301
PH. 1-949-1320
CONTACT: DEBBIE ESTES

MoDOT REVIEW OFFICE
6780 OLD HIGHWAY "N"
402 N. 3rd. STREET
ST. CHARLES, MO 63304
PH. (314) 340-4334
CONTACT: MR. SCOTTY D. WARD

FIRE DISTRICT
COTTEVILLE FIRE PROTECTION DIST.
P.O. BOX 385
1385 MOTHERHEAD ROAD
COTTEVILLE, MO 63338
CONTACT: MARK BOEHLE

ELECTRIC SERVICE
CUIVRE RIVER ELECTRIC COOP.
P.O. BOX 160
1112 E. CHERRY
TROY, MO 63379-0160
PH. 636-528-8261 x277
CONTACT: KEITH STONE

GAS SERVICE
LACLEDE GAS
1999 TRADE CENTER EAST
ST. PETERS, MO 63376
PH. 636-978-2663 x103
CONTACT: MIKE LANGAN

CABLE SERVICE
CHARTER COMMUNICATIONS
815 CHARTER COMMONS DR.
TOWN & COUNTRY, MO 63017
PH. 636-220-2196
CONTACT: JOHN DANOWSKI

UTILITY LOCATES

MISSOURI ONE-CALL
1 800 344-7483
MODOT
(314) 340-4100
CITY OF O'FALLON
(636) 281-2858

INDEX

C1	TITLE SHEET
C2	SITE GRADING PLAN
C3	STORM SEWER PROFILES
C4	STORM SEWER DETAILS

CONTRACTOR NOTE:

THE CONTRACTOR SHALL ASSUME COMPLETE RESPONSIBILITY FOR CONTROLLING ALL SILTATION AND EROSION OF THE PROJECT AREA. THE CONTRACTOR SHALL USE WHATEVER MEANS NECESSARY TO CONTROL EROSION AND SILTATION INCLUDING, BUT NOT LIMITED TO, STAKED STRAW BALES AND/OR SILTATION FABRIC FENCES (POSSIBLE METHODS OF CONTROL ARE DETAILED IN THE PLAN). CONTROL SHALL COMMENCE WITH GRADING AND BE MAINTAINED THROUGHOUT THE PROJECT UNTIL ACCEPTANCE OF THE WORK BY THE OWNER AND/OR THE CITY OF O'FALLON AND/OR MODOT. THE CONTRACTOR'S RESPONSIBILITIES INCLUDE ALL DESIGN AND IMPLEMENTATION AS REQUIRED TO PREVENT EROSION AND THE DEPOSITING OF SILT. THE OWNER AND/OR THE CITY OF O'FALLON AND/OR MODOT MAY AT THEIR OPTION DIRECT THE CONTRACTOR IN HIS METHODS AS DEEMED FIT TO PROTECT PROPERTY AND IMPROVEMENTS. ANY DEPOSITING OF SILT OR MUD ON NEW OR EXISTING PAVEMENT SHALL BE REMOVED IMMEDIATELY. ANY DEPOSITING OF SILT OR MUD IN NEW OR EXISTING STORM SEWERS OR SWALES SHALL BE REMOVED AFTER EACH RAIN AND AFFECTED AREAS CLEANED TO THE SATISFACTION OF THE OWNER AND/OR THE CITY OF O'FALLON AND/OR MODOT.

OWNER NOTE:

ONCE THE CONTRACTOR DELIVERS THE PROPERTY TO THE OWNER, THE OWNER SHALL BE RESPONSIBLE TO MAINTAIN ANY CONTROL MEASURE THAT IS TO REMAIN AS A PERMANENT STRUCTURE TO CONTROL SILTATION AND EROSION.

UTILITY NOTE:

UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, RECORDS AND INFORMATION, AND, THEREFORE DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NON-EXISTENCE, SIZE, TYPE, NUMBER, OR LOCATION OF THESE FACILITIES, STRUCTURES AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS. THE UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY GRADING, EXCAVATION OR CONSTRUCTION OF IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319 RSMo.

LEGEND

EXISTING CONTOURS	----- 450
PROPOSED CONTOURS	----- 450
EXISTING SEWER	-----
PROP. STORM SEWER	-----
PROP. SANITARY SEWER	-----
WATER MAIN	----- W ----- W
GAS MAIN	----- G ----- G
ELECTRIC	----- E ----- E
OVERHEAD WIRES	----- OH ----- OH
CENTERLINE	-----
EASEMENT	-----
RAILROAD	-----
CONCRETE PAVEMENT	-----
EXISTING TREES	-----
EXISTING SPOT ELEVATION	-----
PROPOSED SPOT ELEVATION	-----
SWALE	-----
TO BE ABANDONED	T.B.A.
TO BE REMOVED	T.B.R.
TO BE REMOVED & REPLACED	T.B.R. & R.
TO BE USED IN PLACE	U.I.P.
BACK OF CURB	B.C.
FACE OF CURB	F.C.
ADJUST TO GRADE	A.T.G.
FIRE HYDRANT	-----
POWER POLE	-----
TRAFFIC FLOW	-----
SOIL BORINGS	----- B-1

BENCH MARK

BENCH MARK STATION: SC-18
ELEVATION = 611.50 (NAD 1983 (NGVD 1927))
DESCRIPTION: BOTH THE STATION AND THE AZIMUTH MARK ARE STANDARD MO DNR ALUMINUM DISK. THE STATION IS STAMPED "SC-18, 1997". THE AZIMUTH IS STAMPED "SC-12, 1997". BOTH DISK ARE SET IN 12 INCH DIAMETER BY 30 INCH DEEP CONCRETE MONUMENTS FLUSH WITH THE GROUND.
STATION AZIMUTH MARKS AND REFERENCE TIES: THE STATION IS LOCATED AT THE AUGUST A. BUSH WILDLIFE AREA. IT IS IN THE GRASSY AREA WEST OF THE PAVED PARKING LOT FOR THE MAIN BUILDING OF THE BUSH WILDLIFE AREA. THE STATION IS 24 FT. SOUTH OF THE CENTER OF THE ENTRANCE ROAD, 18 FT. WEST OF THE SERVICE DRIVE TO THE BACK OF THE BUILDING.
THE AZIMUTH MARK IS ABOUT 0.25 MILES WEST OF THE STATION AND NEAR THE SOUTHEAST CORNER OF THE PARKING LOT FOR THE ANDREW KNIGHT HAMPTON MEMORIAL LAKE. IT IS 98.0 FT. SOUTHWEST OF THE NORTHWEST CORNER POST OF A FENCE AROUND THE PARKING LOT, 48.2 FT.

MISSOURI DEPARTMENT OF NATURAL RESOURCES

LAND DISTURBANCE PERMIT No. - MO-R10B225

STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. AND THE UNDERSIGNED ENGINEER HAVE NO RESPONSIBILITY FOR SERVICES PROVIDED BY OTHERS TO IMPLEMENT THE IMPROVEMENTS SHOWN ON THIS PLAN AND ALL OTHER DRAWINGS WHERE THE UNDERSIGNED ENGINEER'S SEAL APPEARS. THE CONSTRUCTION MEANS AND METHODS ARE THE SOLE RESPONSIBILITY OF THE OWNER AND CONTRACTOR. STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. HAS NO RESPONSIBILITY TO VERIFY FINAL IMPROVEMENTS AS SHOWN ON THIS PLAN UNLESS SPECIFICALLY ENGAGED AND AUTHORIZED TO DO SO BY THE OWNER OR CONTRACTOR.

AS-BUILT

SEWER AND WATER LINE MEASUREMENTS

THE EXISTING WATER MAIN (PER STAKED OUT LOCATION), EXISTING SEWER LENGTHS, SIZES, FLOWLINES, DEPTHS OF STRUCTURES AND SEWERS AND LOCATIONS WITH RESPECT TO EXISTING OR PROPOSED EASEMENTS HAVE BEEN MEASURED. THE RESULTS OF THOSE MEASUREMENTS ARE SHOWN ON THIS SET OF FINAL MEASUREMENT PLANS. SINCE THE WYE LOCATIONS HAVE BEEN PLOTTED FROM INFORMATION PROVIDED BY THE SEWER CONTRACTOR OR OTHER SOURCES, I DISCLAIM ANY RESPONSIBILITY FOR THAT SPECIFIC INFORMATION.

ALL PUBLIC SEWERS AND WATER MAINS ARE LOCATED WITHIN DESIGNATED EXISTING OR PROPOSED EASEMENTS.



Randall S. Rosson 6-29-09
RANDALL S. ROSSON, MISSOURI P.E. NO. 2006000171 DATE

- △ - 6/29/09 AS-BUILT INFORMATION
- △ - 11/28/07 FOR APPROVAL
- △ - 11/21/07 REVISED PER CITY COMMENTS
- △ - 11/06/07 REVISED PER CITY AND UTILITY COMMENTS

PROGRESS POINT OFFICE BUILDING
TITLE SHEET

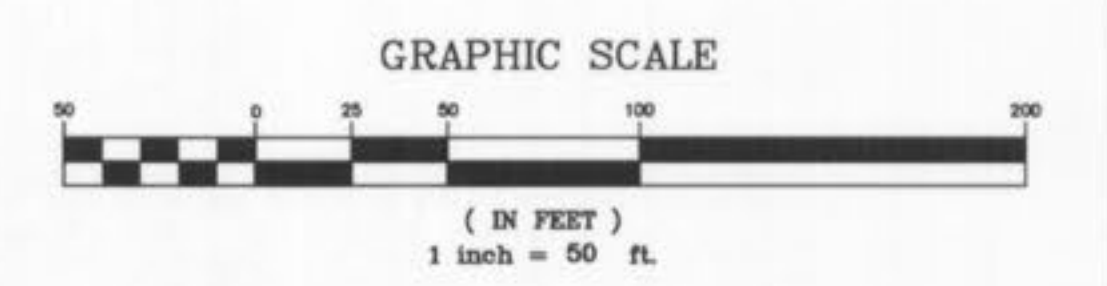
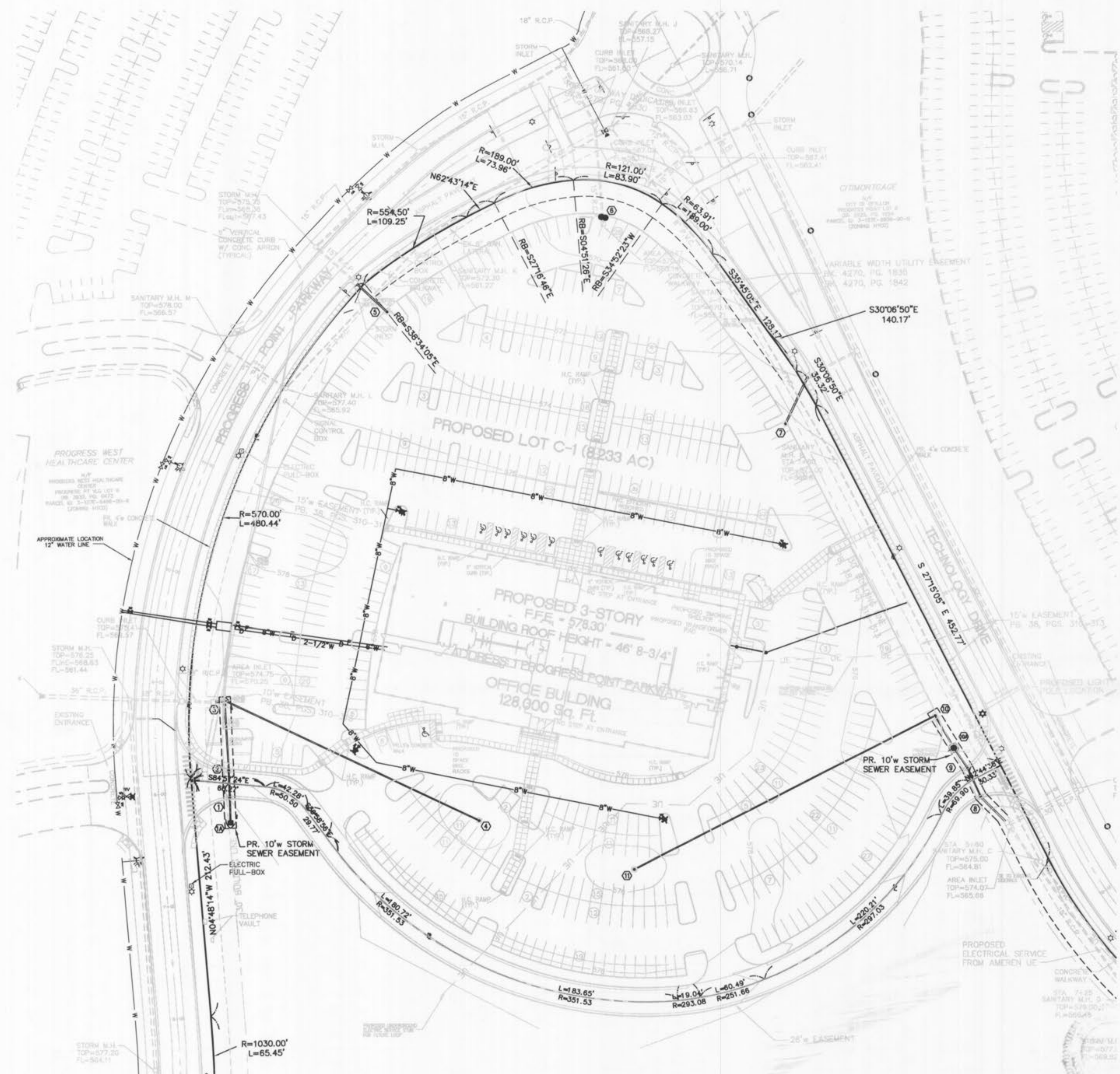
Stock & Associates
Consulting Engineers, Inc.

257 Chesterfield Business Parkway
St. Louis, MO 63005
PH. (636) 530-9100
FAX (636) 530-9130
e-mail: general@stockassoc.com
Web: www.stockassoc.com

PREPARED FOR:
TRISTAR PROGRESS POINT, L.L.C.
c/o TRISTAR PROPERTIES
13397 Lakefront Drive, Suite 100
Earth City, MO 63045
PHONE: (314) 291-9999
FAX: (314) 291-9191
Contact: Micheal Towerman

PREPARED BY:
STOCK & ASSOCIATES CONSULTING ENGINEERS, INC.
257 Chesterfield Business Parkway
St. Louis, MO 63005
PHONE: (636) 530-9100
FAX: (636) 530-9130

DRAWN BY: GEORGE M. STOCK E-25116
DATE: 09/21/07
CHECKED BY: J.M.B.
DATE: 09/21/07
JOB NUMBER: D.P.B. 206-4032.1
SHEET: Cl1 of 4



AS-BUILT
 SEWER AND WATER LINE MEASUREMENTS

THE EXISTING WATER MAIN (PER STAKED OUT LOCATION), EXISTING SEWER LENGTHS, SIZES, FLOWLINES, DEPTHS OF STRUCTURES AND SEWERS AND LOCATIONS WITH RESPECT TO EXISTING OR PROPOSED EASEMENTS HAVE BEEN MEASURED. THE RESULTS OF THOSE MEASUREMENTS ARE SHOWN ON THIS SET OF FINAL MEASUREMENT PLANS. SINCE THE WYE LOCATIONS HAVE BEEN PLOTTED FROM INFORMATION PROVIDED BY THE SEWER CONTRACTOR OR OTHER SOURCES, I DISCLAIM ANY RESPONSIBILITY FOR THAT SPECIFIC INFORMATION.

ALL PUBLIC SEWERS AND WATER MAINS ARE LOCATED WITHIN DESIGNATED EXISTING OR PROPOSED EASEMENTS.



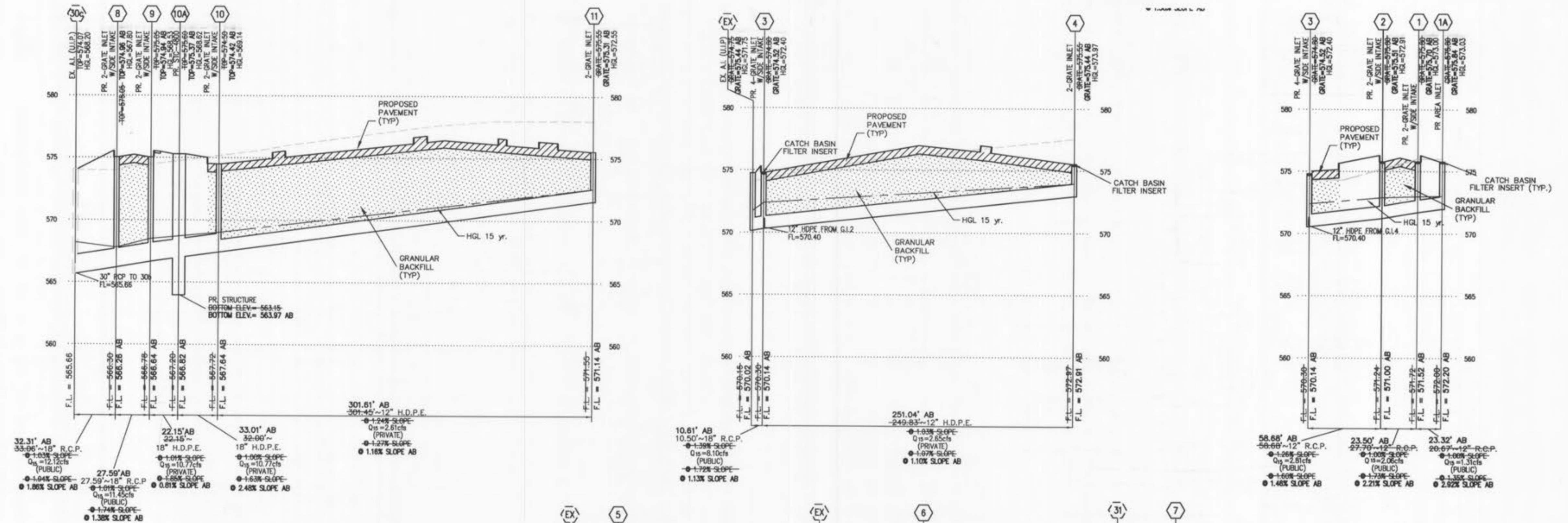
Randall S. Rosson 6-29-09
 RANDALL S. ROSSON, MISSOURI P.L.S. NO. 2006000171 DATE

- △ - 6/29/09 AS-BUILT INFORMATION
- △ - 11/28/07 FOR APPROVAL
- △ - 11/21/07 REVISED PER CITY COMMENTS
- △ - 11/06/07 REVISED PER CITY AND UTILITY COMMENTS

PROGRESS POINT OFFICE BUILDING
 SITE AND GRADING PLAN

Stock & Associates
 Consulting Engineers, Inc.

257 Chesterfield Business Parkway
 St. Louis, MO 63005
 PH. (636) 530-9100
 FAX (636) 530-9130
 e-mail: general@stockassoc.com
 Web: www.stockassoc.com



Project name:		Progress Point Office Building		Calculated By:		J.M.B.																				
Project number:		206-4032.1		Checked By:		J.M.B.																				
Project Location:		OFallon, Missouri		Date:		6/29/2009																				
LINE		FLOW LINE		Bend Coefficients:		Revisions:																				
ELEVATIONS						As-Built																				
Structure Number	Upper	Lower	Upper	Lower	Length (ft)	Flowline Grade (ft/ft)	Pipe Size (in)	Full Flow Cap (cfs)	Total (cfs)	Mean Fall Flow Vel (ft/s)	Bend Coef	Curve Coef	Velocity Head (ft)	Q(V) (ft/s)	Pipe Coef (n)	Ht (ft)	Junction (ft)	Bend (ft)	Curve (ft)	Total (ft)	Upper F.L. Ht	Lower Ht	Lower Ht	Upper Structure Ht	Free Board	Structure Number
1A	1A	1.00	572.20	571.62	23.32	0.0249	12	5.63	1.31	1.67	0.00	0.00	0.04	0.06	0.013	0.03	0.00	0.00	0.00	0.00	573.20	573.02	572.99	573.20	2.64	1A
1.0	1.00	2	571.42	571.10	23.50	0.0136	12	4.17	2.06	2.62	0.00	0.00	0.11	0.22	0.013	0.08	0.00	0.00	0.00	0.00	572.42	572.99	572.91	572.99	2.71	1.00
2	2	3	570.90	570.14	58.68	0.0130	12	4.07	2.81	3.58	0.00	0.00	0.20	0.56	0.013	0.36	0.16	0.00	0.00	0.16	571.90	572.75	572.38	572.91	2.60	2
3	3	Existing	570.14	570.02	10.61	0.0113	18	11.20	8.10	4.58	0.70	0.00	0.33	2.64	0.013	0.06	0.34	0.23	0.00	0.57	571.64	571.81	571.75	572.38	2.14	3
Existing	Existing		570.02																							Existing
ASSUME TOP OF PIPE= 571.75 575.44 3.69 Existing																										
4	4	3	572.91	570.24	25.04	0.0106	12	3.68	2.65	3.37	0.00	0.00	0.18	0.47	0.013	1.39	0.00	0.00	0.00	0.00	573.91	573.78	572.40	573.91	1.53	4
3	3	Existing	570.14	570.02	10.61	0.0113	18	11.20	8.10	4.58	0.70	0.00	0.33	2.64	0.013	0.06	0.36	0.23	0.00	0.59	571.64	571.81	571.75	572.40	2.12	3
Existing	Existing		570.02																							Existing
ASSUME TOP OF PIPE= 571.75 575.44 3.69 Existing																										
5	5	Existing	570.28	569.77	38.86	0.0131	15	7.42	3.02	2.46	0.00	0.00	0.09	0.28	0.013	0.08	0.00	0.13	0.00	0.13	571.53	571.10	571.02	571.66	2.71	5
Existing	Existing		569.77																							Existing
ASSUME TOP OF PIPE= 570.50																										
6	6	Existing	563.53	561.60	82.43	0.0234	15	9.91	6.70	5.46	0.00	0.00	0.46	3.10	0.013	0.89	0.00	0.00	0.00	0.00	564.78	568.96	568.07	568.96	0.61	6
Existing	Existing		561.60																							Existing
ASSUME TOP OF PIPE= 568.07																										
7	7	Existing	568.46	566.79	46.64	0.0358	15	12.26	2.41	1.96	0.00	0.00	0.06	0.14	0.013	0.06	0.00	0.00	0.00	0.00	569.71	569.06	569.00	569.71	3.65	7
Existing	Existing		566.79																							Existing
ASSUME TOP OF PIPE= 569.00																										
11	11	10	571.14	567.74	30.61	0.0113	12	3.79	2.61	3.32	0.00	0.00	0.17	0.45	0.013	1.62	0.00	0.00	0.00	0.00	572.14	570.36	568.74	572.14	3.17	11
10	10	10A	567.54	566.92	33.01	0.0188	18	14.43	10.77	6.09	0.00	0.00	0.58	6.21	0.013	0.35	0.00	0.00	0.00	0.00	569.04	568.77	568.42	569.04	5.38	10A
10A	10A	9	566.82	566.64	22.15	0.0081	18	9.49	10.77	6.09	0.00	0.00	0.58	6.21	0.013	0.23	0.00	0.00	0.00	0.00	568.32	568.43	568.20	568.43	6.94	10A
9	9	8	566.54	566.36	27.59	0.0065	18	8.51	11.45	6.48	0.50	0.00	0.65	7.46	0.013	0.33	0.00	0.00	0.00	0.00	568.04	568.53	568.20	568.53	6.41	9
8	8	Existing	566.16	565.66	32.31	0.0155	18	13.10	12.12	6.86	0.50	0.00	0.73	8.85	0.013	0.43	0.00	0.00	0.00	0.00	567.66	567.59	567.16	567.66	7.30	8
Existing	Existing		565.66																							Existing
ASSUME TOP OF PIPE= 568.20																										

STORM SEWER PROFILES

SCALE: 1"=50' (H) 1"=5' (V)

AS-BUILT

SEWER AND WATER LINE MEASUREMENTS

THE EXISTING WATER MAIN (PER STAKED OUT LOCATION), EXISTING SEWER LENGTHS, SIZES, FLOWLINES, DEPTHS OF STRUCTURES AND SEWERS AND LOCATIONS WITH RESPECT TO EXISTING OR PROPOSED EASEMENTS HAVE BEEN MEASURED. THE RESULTS OF THOSE MEASUREMENTS ARE SHOWN ON THIS SET OF FINAL MEASUREMENT PLANS. SINCE THE WYE LOCATIONS HAVE BEEN PLOTTED FROM INFORMATION PROVIDED BY THE SEWER CONTRACTOR OR OTHER SOURCES, I DISCLAIM ANY RESPONSIBILITY FOR THAT SPECIFIC INFORMATION.

ALL PUBLIC SEWERS AND WATER MAINS ARE LOCATED WITHIN DESIGNATED EXISTING OR PROPOSED EASEMENTS.

Randall S. Rosson 6-29-09
RANDALL S. ROSSON, MISSOURI P.L.S. NO. 200600071 DATE



LINETYPE LEGEND

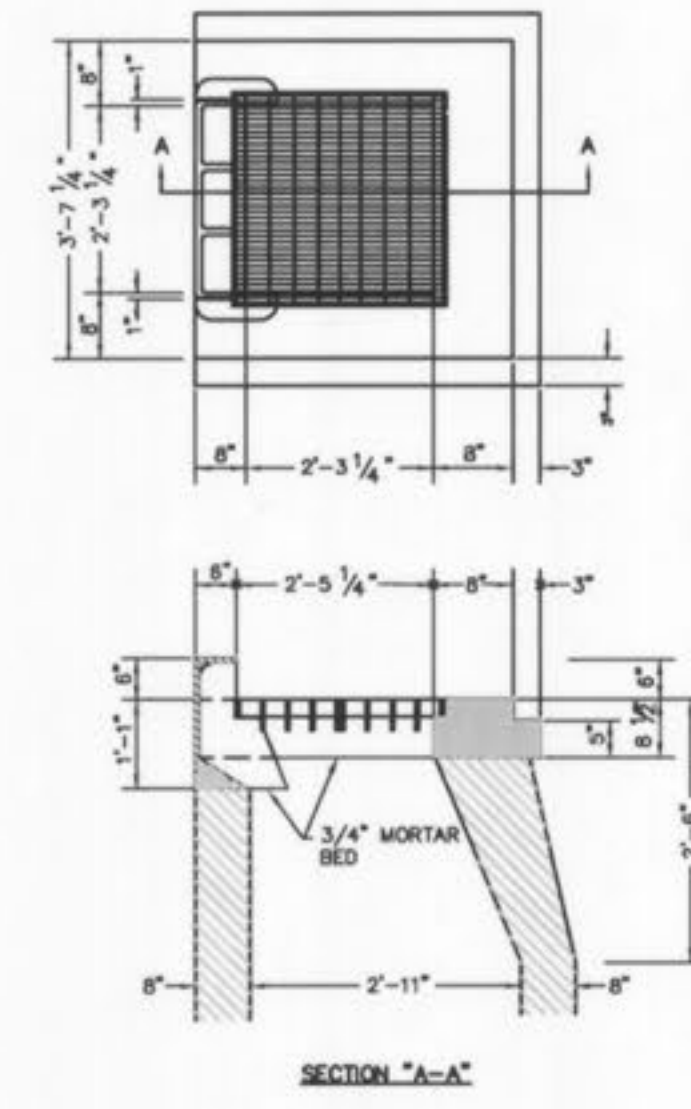
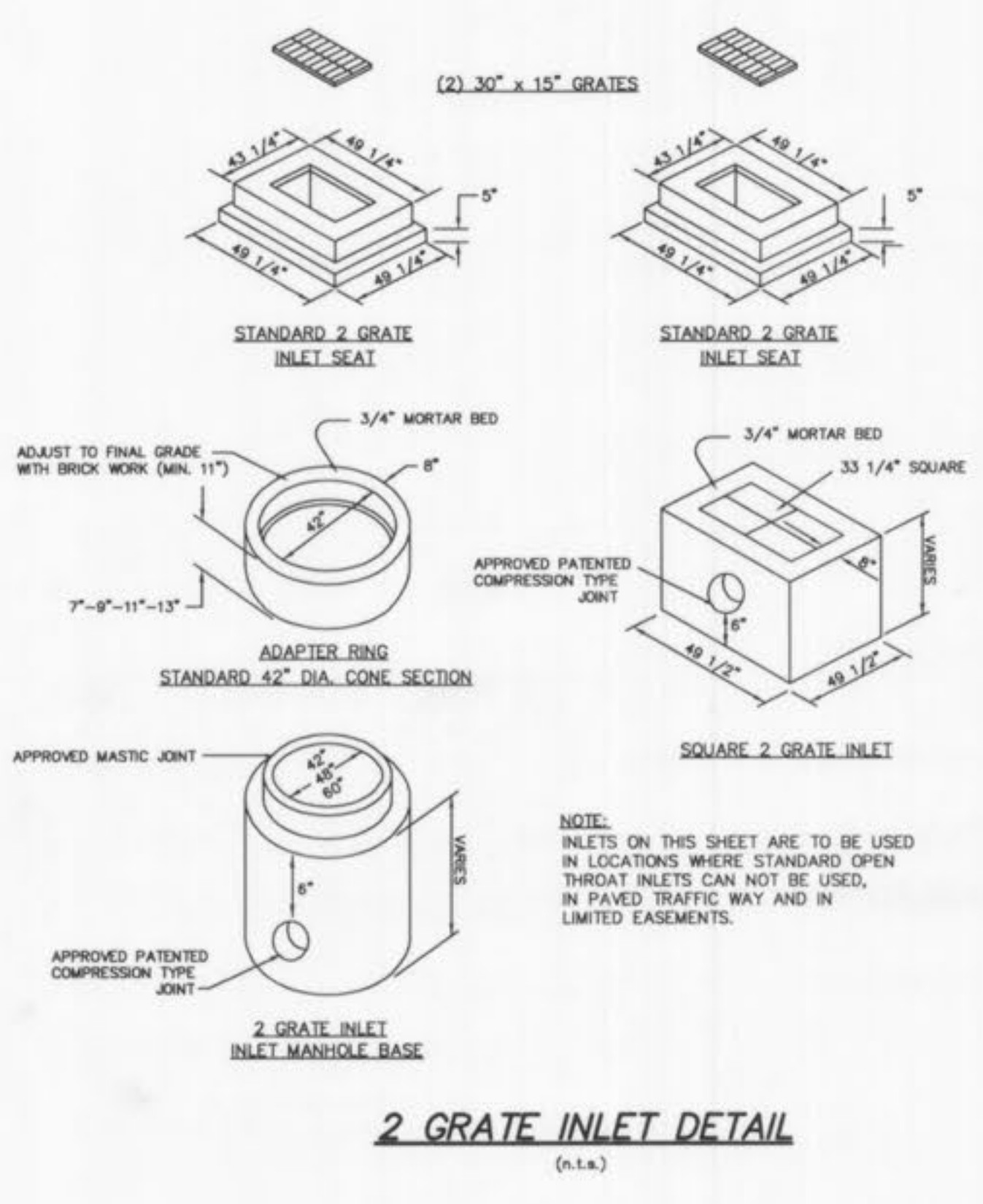
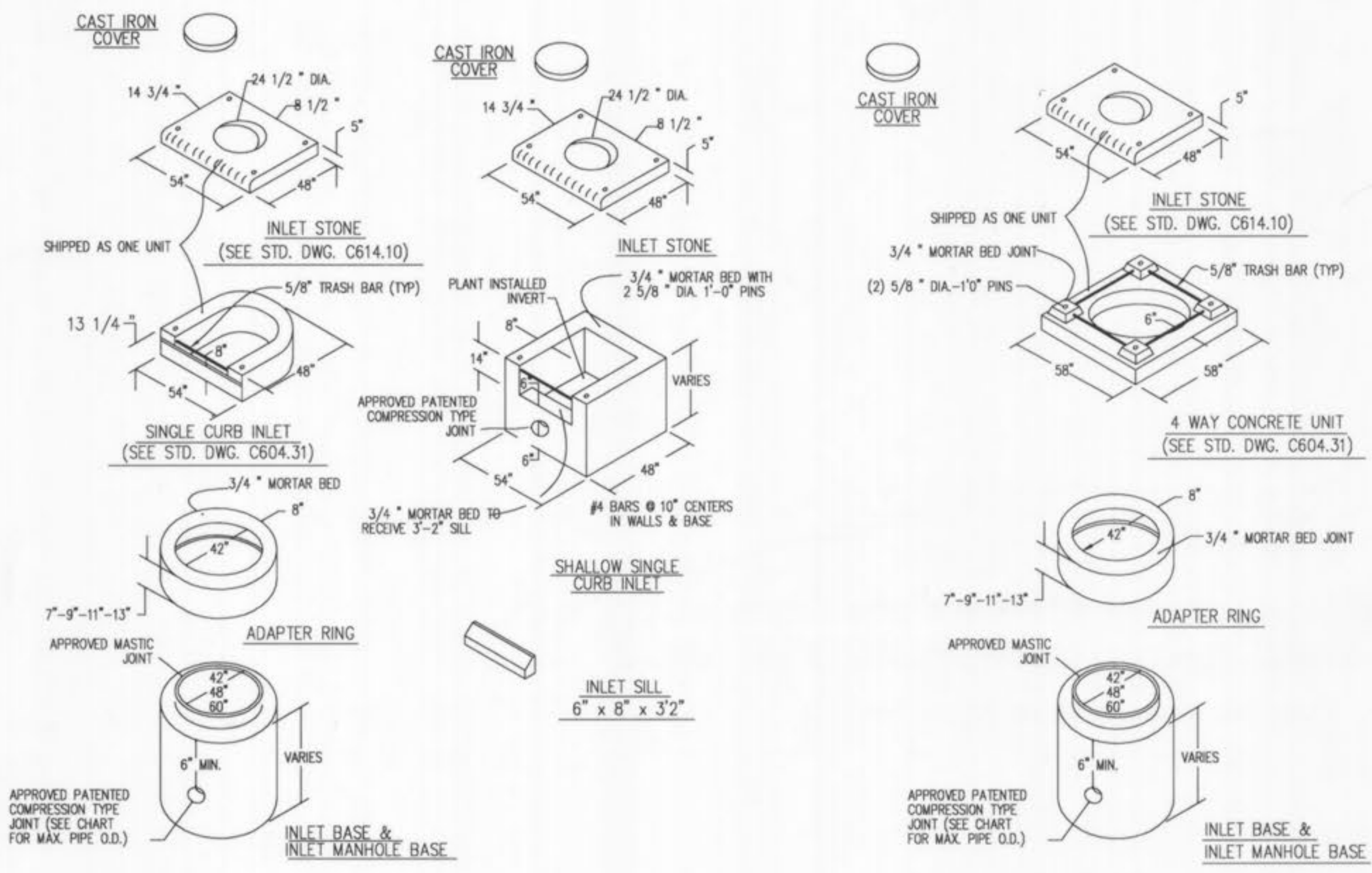
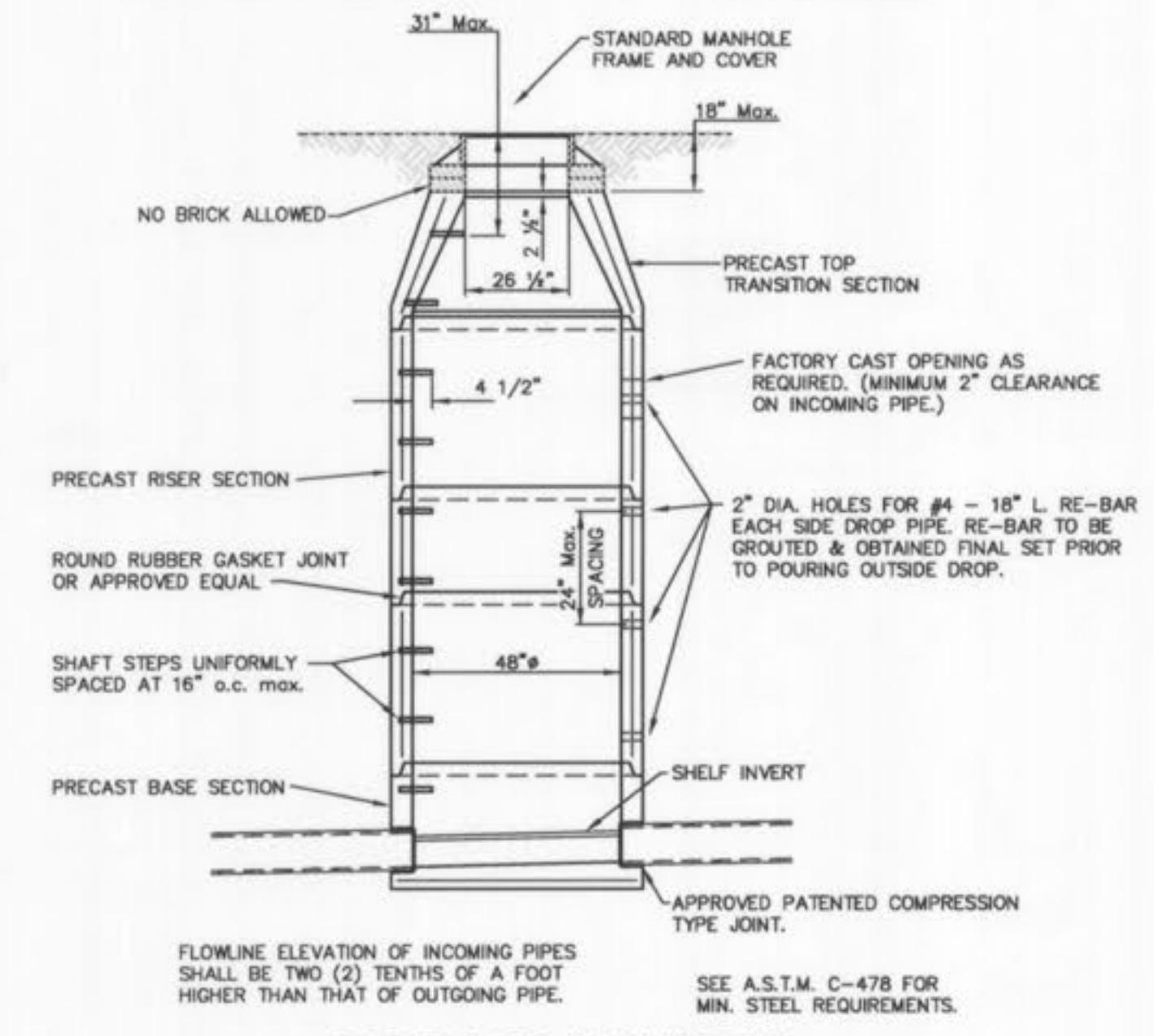
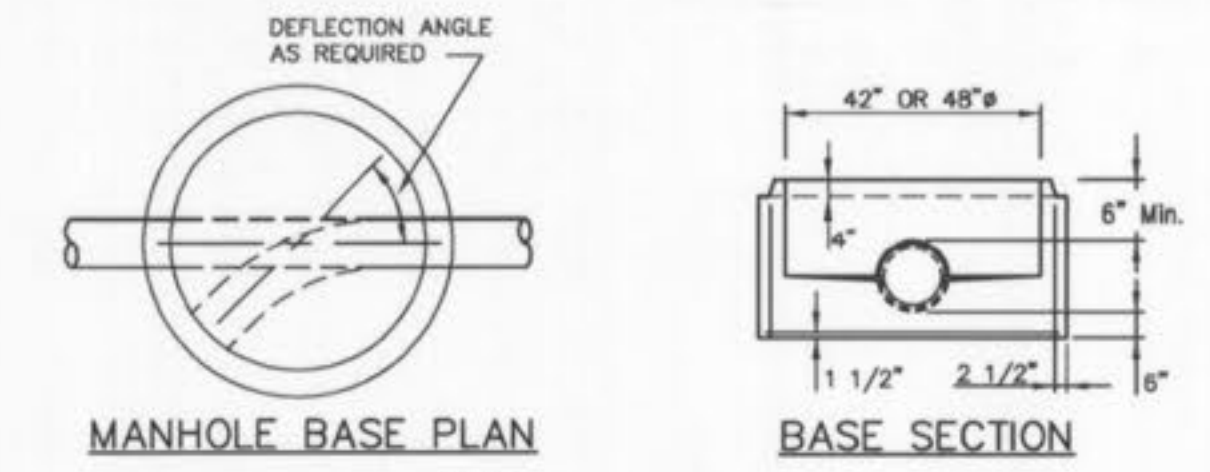
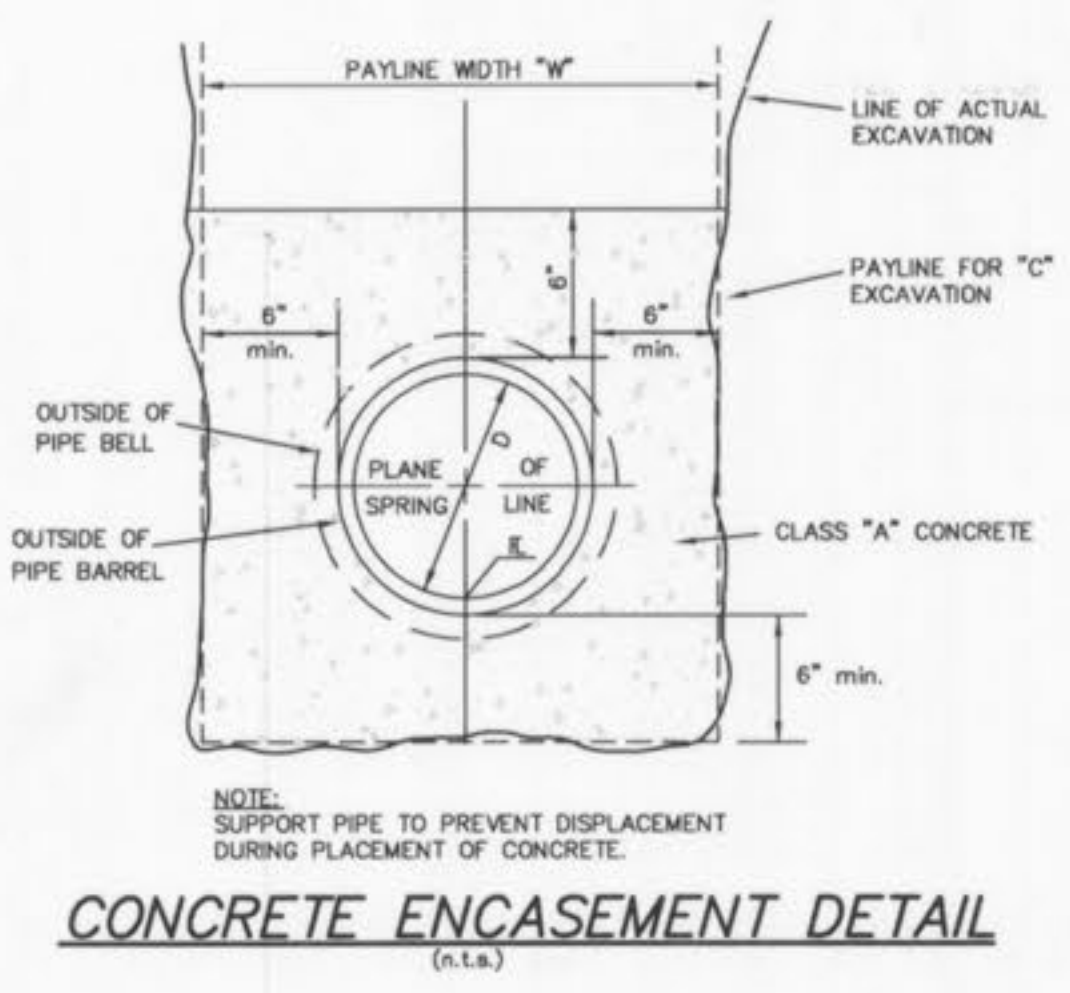
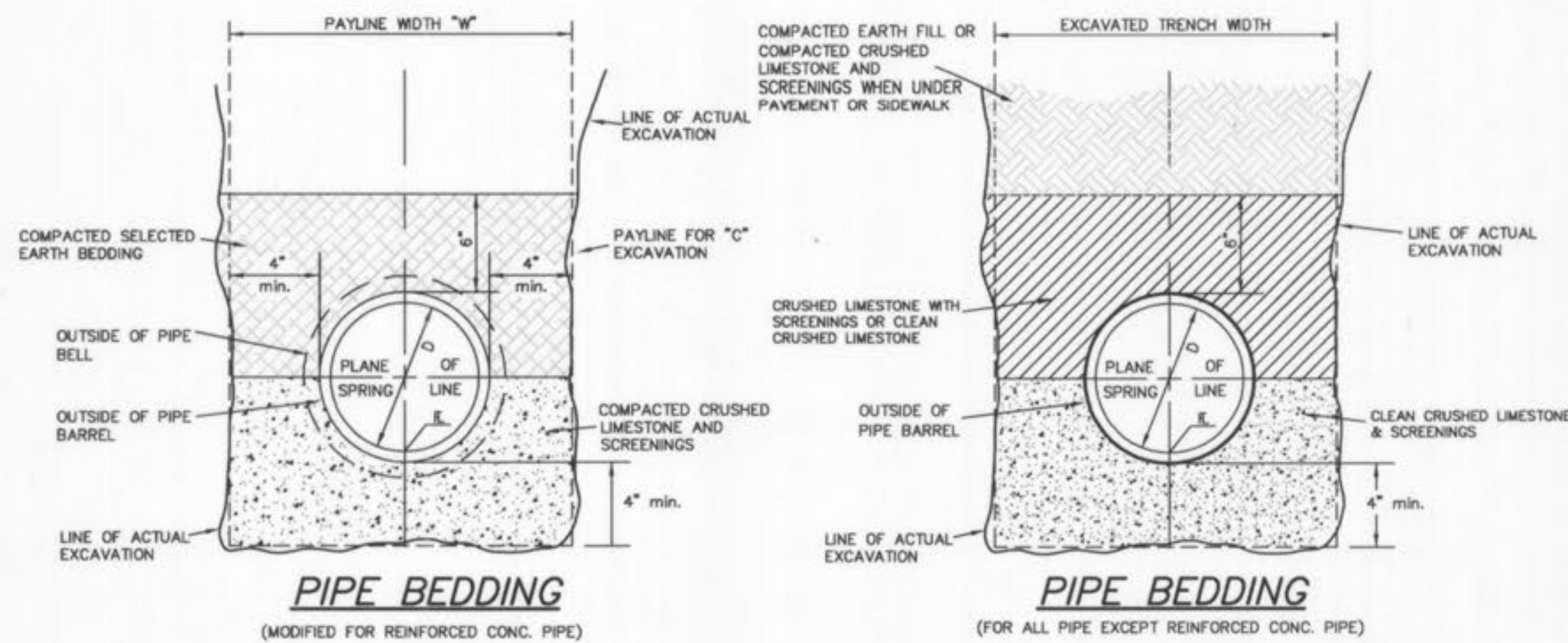
- EXISTING GRADE.....
- PROPOSED GRADE.....
- ESTIMATED ROCK GRADE.....
- HYDRAULIC GRADE.....
- PROPOSED PAVEMENT.....
- GRANULAR BACKFILL.....
- COMPACTED FILL.....

- △ - 6/29/09 AS-BUILT SEWER INFORMATION
- △ - 12/19/07 REVISED PER CONTRACTOR COMMENTS
- △ - 11/28/07 FOR APPROVAL
- △ - 11/21/07 REVISED PER CITY AND OWNER COMMENTS
- △ - 11/06/07 REVISED PER CITY AND UTILITY COMMENTS

PROGRESS POINT OFFICE BUILDING STORM SEWER PROFILES

STOCK & ASSOCIATES
Consulting Engineers, Inc.

257 Chesterfield Business Parkway
St. Louis, MO 63005
PH. (636) 530-9100
FAX (636) 530-9130
e-mail: general@stockassoc.com
Web: www.stockassoc.com



PRE-CAST CONCRETE STORMWATER STRUCTURES
(n.l.s.)

PRECAST CONCRETE STORMWATER STRUCTURES
MINIMUM DISTANCE FLOWLINE TO TOP OF STONE OR GRATE

PIPE ID NOMINAL INCHES	AREA INLET CIRCULAR BASE DIA.			2 GRATE INLET CIRCULAR BASE DIA. SQUARE (MAX)			SINGLE STREET INLET CIRCULAR BASE DIA. SQUARE (MAX)		
	42"	48"	60"	42"	48"	60"	42"	48"	60"
12"	45"			38"	48"	60"	31"	48"	61"
15"	48"			41"			34"	51"	44"
18"	52"			44"			37"	55"	48"
21"	55"			47"			40"	58"	51"
24"		58"			51"		44"	61"	54"
27"			78"			71"	NA		81"
30"			82"			74"	NA		85"
33"			85"			77"	NA		88"

AS-BUILT
SEWER AND WATER LINE MEASUREMENTS

THE EXISTING WATER MAIN (PER STAKED OUT LOCATION), EXISTING SEWER LENGTHS, SIZES, FLOWLINES, DEPTHS OF STRUCTURES AND SEWERS AND LOCATIONS WITH RESPECT TO EXISTING OR PROPOSED EASEMENTS HAVE BEEN MEASURED. THE RESULTS OF THOSE MEASUREMENTS ARE SHOWN ON THIS SET OF FINAL MEASUREMENT PLANS. SINCE THE WYE LOCATIONS HAVE BEEN PLOTTED FROM INFORMATION PROVIDED BY THE SEWER CONTRACTOR OR OTHER SOURCES, I DISCLAIM ANY RESPONSIBILITY FOR THAT SPECIFIC INFORMATION.

ALL PUBLIC SEWERS AND WATER MAINS ARE LOCATED WITHIN DESIGNATED EXISTING OR PROPOSED EASEMENTS.

Randall S. Rosson 6-27-07
RANDALL S. ROSSON, MISSOURI P.L.S. NO. 2006000171 DATE



- △ - 11/28/07 FOR APPROVAL
- △ - 11/21/07 REVISED PER CITY COMMENTS
- △ - 11/06/07 REVISED PER CITY AND UTILITY COMMENTS

NOTE: PROVIDE STORM SEWER INLET MARKINGS PER FOLLOWING:

NOTE: PROVIDE A MARKING ON THE STORM SEWER INLETS. THE CITY WILL ALLOW THE FOLLOWING MARKERS AND ADHESIVE PROCEDURES ONLY AS SHOWN IN THE TABLE BELOW OR AN APPROVED EQUAL BY ALMETEK INDUSTRIES. "PEEL AND STICK" ADHESIVE PADS WILL NOT BE ALLOWED.

Manufacturer	Size	Adhesive	Style	Message (Part #)	Website
ACP International	3 8"	Epoxy	Crystal Cap	No Dumping Drains To Waterways (SD-W-CC)	www.acpinternational.com
DAS Manufacturing, Inc.	4"	Epoxy	Standard Style	No Dumping Drains To Stream (#SDS)	www.dasmanufacturing.com

- NOTE: 1. 48" DIA. BASE REQUIRES 7" HIGH TRANSITION SECTION TO 42" DIA., SIMILAR TO "ADAPTER RING".
- NOTE: 2. 60" DIA. BASE REQUIRES 24" HIGH CONCENTRIC REDUCER TRANSITION TO 42" DIA., SIMILAR TO "ADAPTER RING".

PROGRESS POINT OFFICE BUILDING
STORM SEWER CONSTRUCTION DETAILS

Stock & Associates
Consulting Engineers, Inc.

257 Chesterfield Business Parkway
St. Louis, MO 63005
PH. (636) 530-9100
FAX (636) 530-9130
e-mail: general@stockassoc.com
Web: www.stockassoc.com

DRAWN BY: GEORGE M. STOCK E-25116
DATE: 09/21/07
CHECKED BY: J.M.B.
DATE: 09/21/07
JOB NUMBER: D.P.B. 206-4032.1
SHEET: C14 of 4