

# AS-BUILT GENTEMANN MANOR III

O'FALLON, ST. CHARLES COUNTY, MISSOURI  
DECEMBER 14, 2010

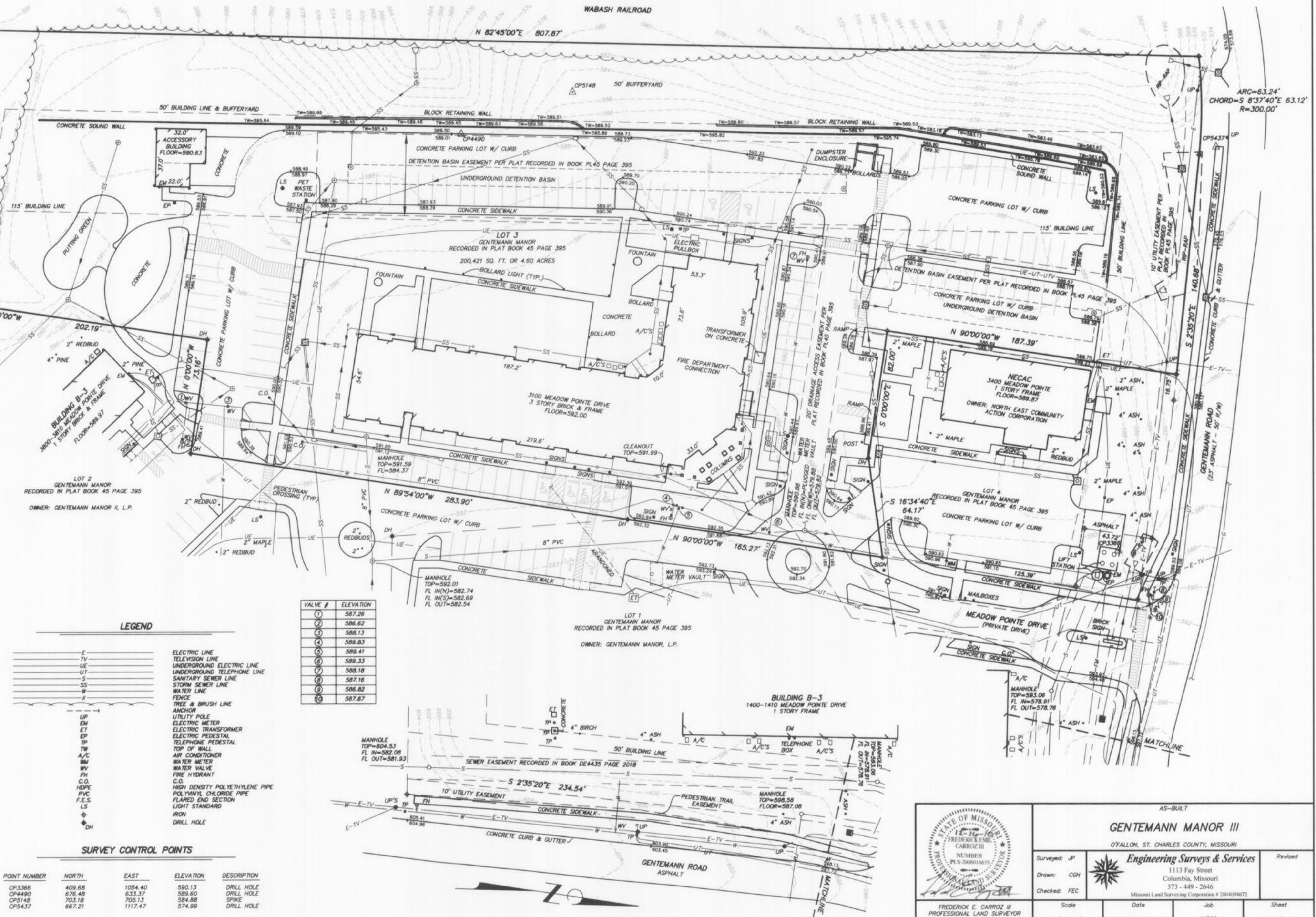


**SITE LOCATION MAP**  
NOT TO SCALE



**BENCH MARK**  
BM - CROSS CUT IN TOP OF SOUTHWEST BASE BOLT OF SIGNAL ARM LOCATED AT THE SOUTHEAST CORNER OF INTERSECTION OF GENTEMANN ROAD AND WABASH RAILROAD.  
ELEVATION = 576.11  
TO OBTAIN U.S.G.S. ELEVATIONS FOR THIS SITE ADD 41.73 FEET.

- UTILITY NOTES**
- WATER**  
CITY OF O'FALLON  
100 N MAIN ST.  
O'FALLON, MO 63366  
CONTACT: 636-281-2858
  - ELECTRIC**  
AMEREN UE  
200 CALLAHAN ROAD  
WENTZVILLE, MO 63385  
CONTACT: JOHN CLARK 636-639-8312
  - GAS**  
LACLEDE GAS  
6400 GRAHAM ROAD  
ST. LOUIS, MO 63134  
CONTACT: KENT THAEMERT 314-522-2297
  - TELEPHONE**  
CENTURYTEL  
1151 CENTURYTEL DRIVE, BLDG A  
WENTZVILLE, MO 63385  
CONTACT: MICHELE GERTEISEN 636-332-7392
  - SANITARY SEWER**  
CITY OF O'FALLON  
100 N MAIN ST.  
O'FALLON, MO 63366  
CONTACT: 636-281-2858
  - STORM SEWER**  
CITY OF O'FALLON  
100 N MAIN ST.  
O'FALLON, MO 63366  
CONTACT: 636-281-2858
  - FIRE DEPARTMENT**  
O'FALLON FIRE PROTECTION DISTRICT  
119 E. ELM ST.  
O'FALLON, MO 63366  
CONTACT: ASSISTANT FIRE MARSHALL  
MARK MORRISON 636-272-3493
  - TELEVISION**  
CHARTER COMMUNICATIONS  
815 CHARTER COMMONS DRIVE  
TOWN AND COUNTRY, MO 63017  
CONTACT: JOHN GRANT 636-587-6642



**LEGEND**

—E—	ELECTRIC LINE
—TV—	TELEVISION LINE
—UE—	UNDERGROUND ELECTRIC LINE
—UT—	UNDERGROUND TELEPHONE LINE
—S—	SANITARY SEWER LINE
—SS—	STORM SEWER LINE
—W—	WATER LINE
—X—	FENCE
—	TREE & BRUSH LINE
—	ANCHOR
—	UTILITY POLE
—	ELECTRIC METER
—	ELECTRIC TRANSFORMER
—	ELECTRIC PEDESTAL
—	TELEPHONE PEDESTAL
—	TOP OF WALL
—	AIR CONDITIONER
—	WATER METER
—	WATER VALVE
—	FIRE HYDRANT
—	C.O.
—	HDPPE
—	PVC
—	FLARED END SECTION
—	LS
—	IRON
—	DRILL HOLE

**VALVE # ELEVATION**

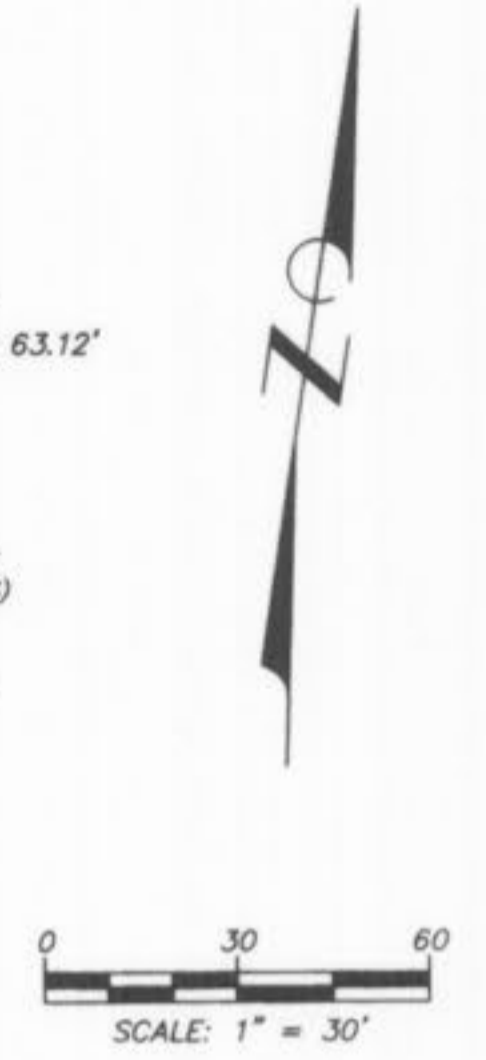
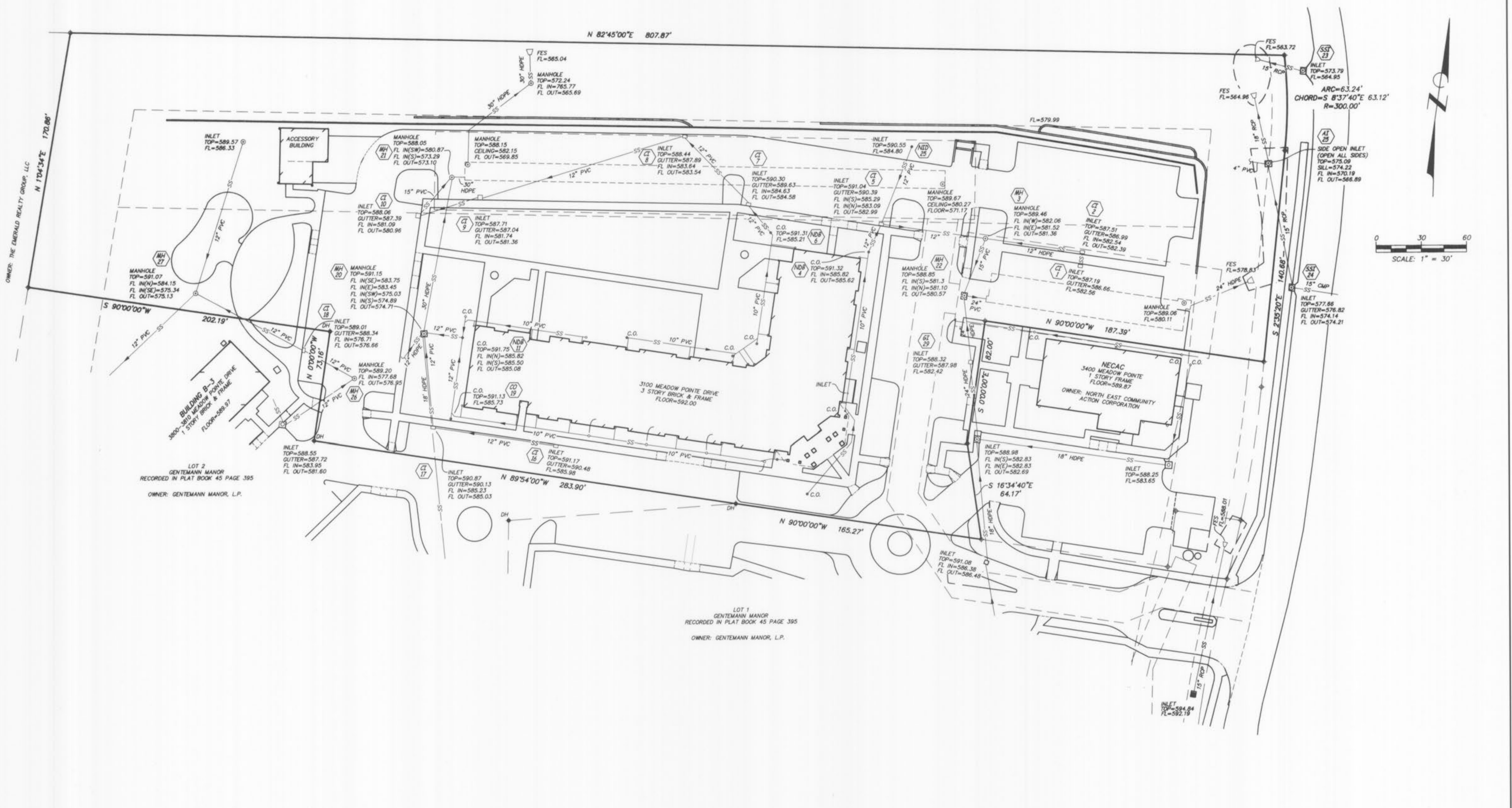
1	587.26
2	586.62
3	586.13
4	589.83
5	589.41
6	589.33
7	588.18
8	587.16
9	586.82
10	587.67

**SURVEY CONTROL POINTS**

POINT NUMBER	NORTH	EAST	ELEVATION	DESCRIPTION
CP3366	409.68	1054.40	590.13	DRILL HOLE
CP4490	676.48	633.37	589.60	DRILL HOLE
CP5148	703.18	705.13	584.88	SPIKE
CP5437	667.21	1117.47	574.99	DRILL HOLE

	<b>GENTEMANN MANOR III</b>		AS-BUILT
	O'FALLON, ST. CHARLES COUNTY, MISSOURI		
Surveyed: JP	<b>Engineering Surveys &amp; Services</b>		Scale
Drawn: CGH	1113 Fay Street Columbia, Missouri 573-449-2646		Date
Checked: FEC	Missouri Land Surveying Corporation # 2004004672		Job
FREDERICK E. CARROZ III PROFESSIONAL LAND SURVEYOR PLS - 2008016655		Scale 1" = 30'	Sheet 1 of 3





OWNER: THE EMERALD REALTY GROUP, LLC  
N 104°34'E 170.86'

N 82°45'00"E 807.87'

LOT 2  
GENTEMANN MANOR  
RECORDED IN PLAT BOOK 45 PAGE 395  
OWNER: GENTEMANN MANOR, L.P.

LOT 1  
GENTEMANN MANOR  
RECORDED IN PLAT BOOK 45 PAGE 395  
OWNER: GENTEMANN MANOR, L.P.

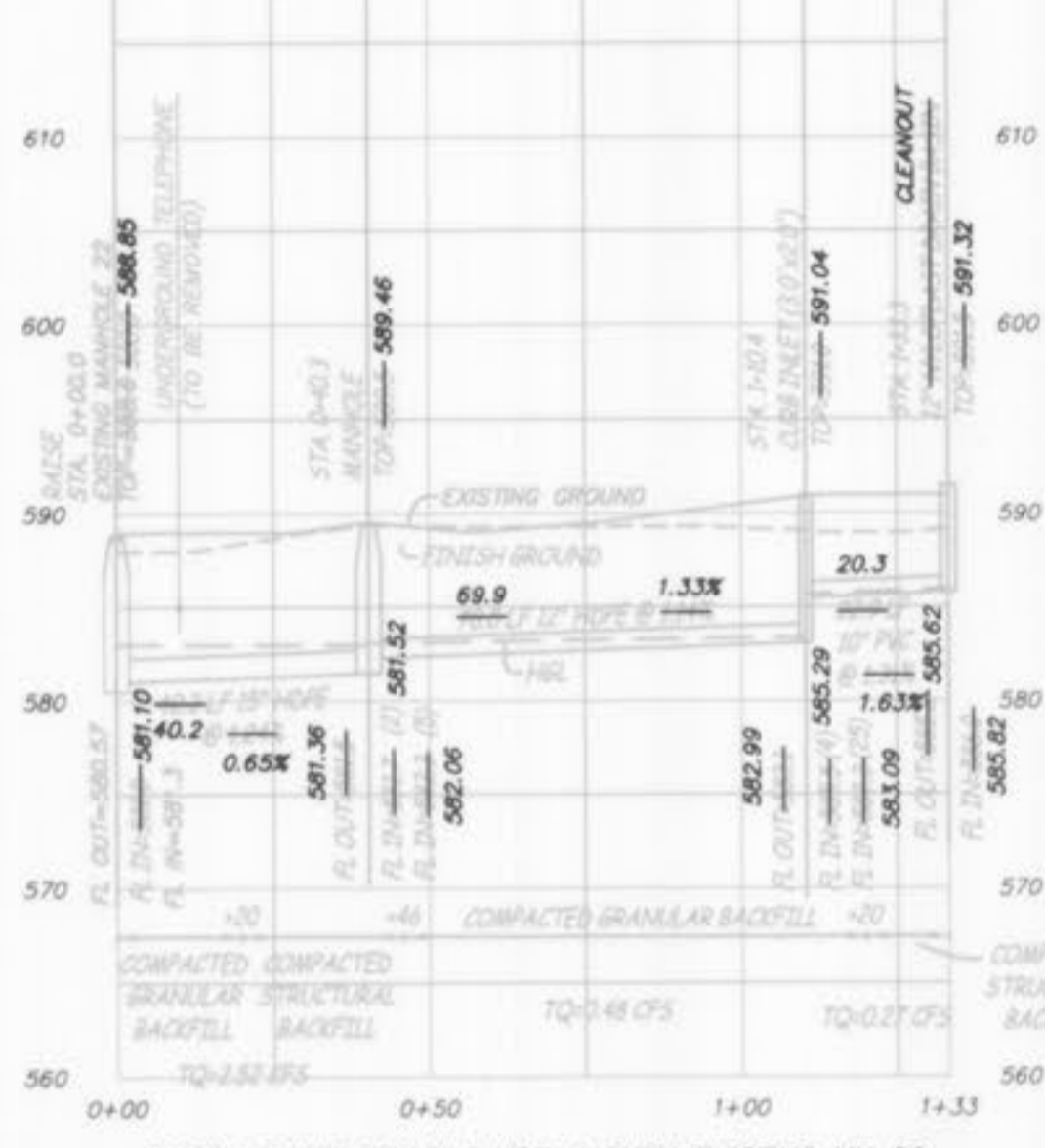
STORM SEWER AS-BUILT				
<b>GENTEMANN MANOR III</b>				
O'FALLON, ST. CHARLES COUNTY, MISSOURI				
	Surveyed: JP		Revised	
	Drawn: BR		1113 Fay Street Columbia, Missouri 573 - 449 - 2646	
Checked: FEC	Scale: 1" = 30'	Date: DECEMBER 14, 2010	Job: 11590	Sheet: 2 of 3

Gentemann Manor III AS-BUILT Pg 2 of 3

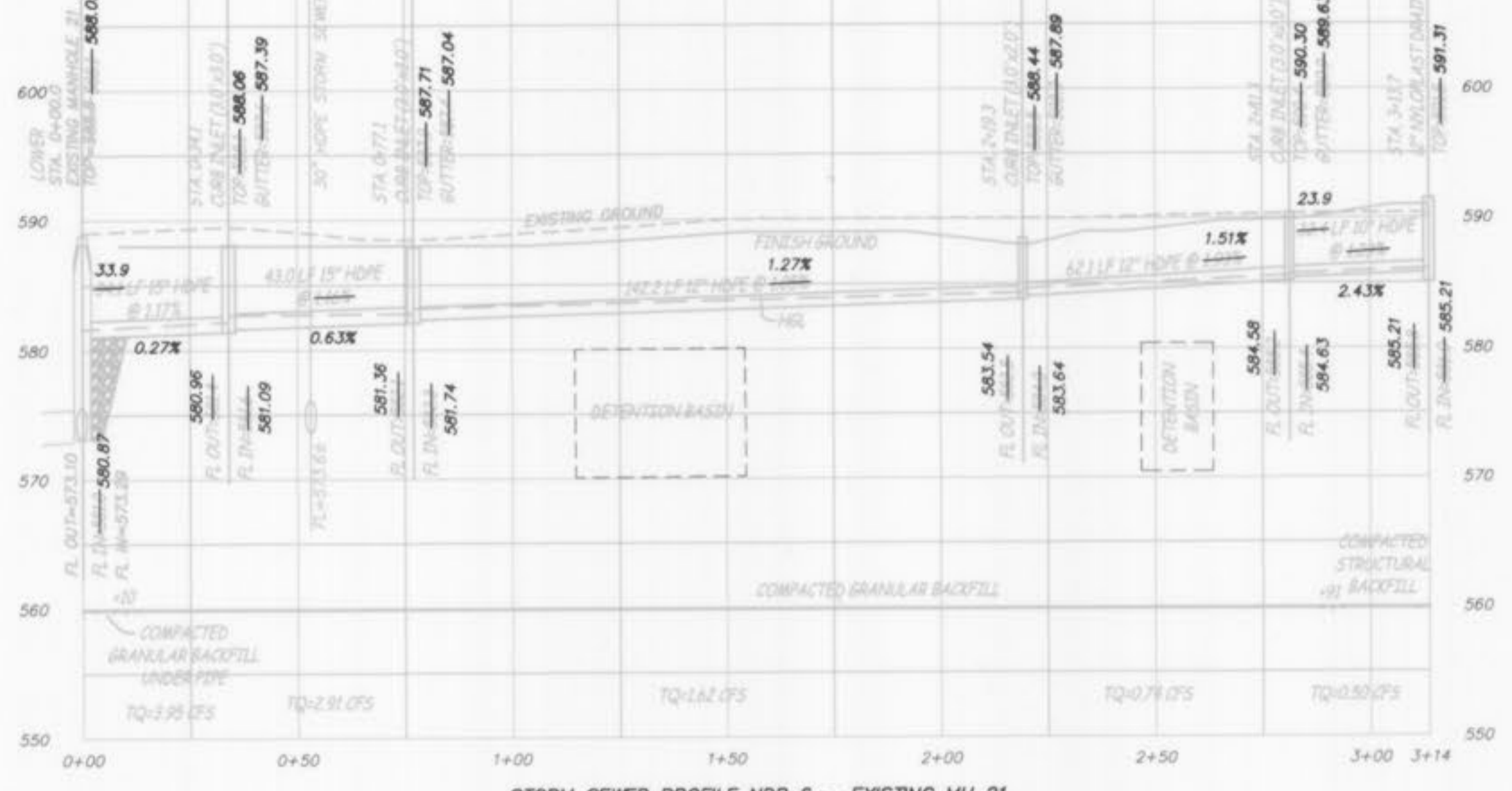




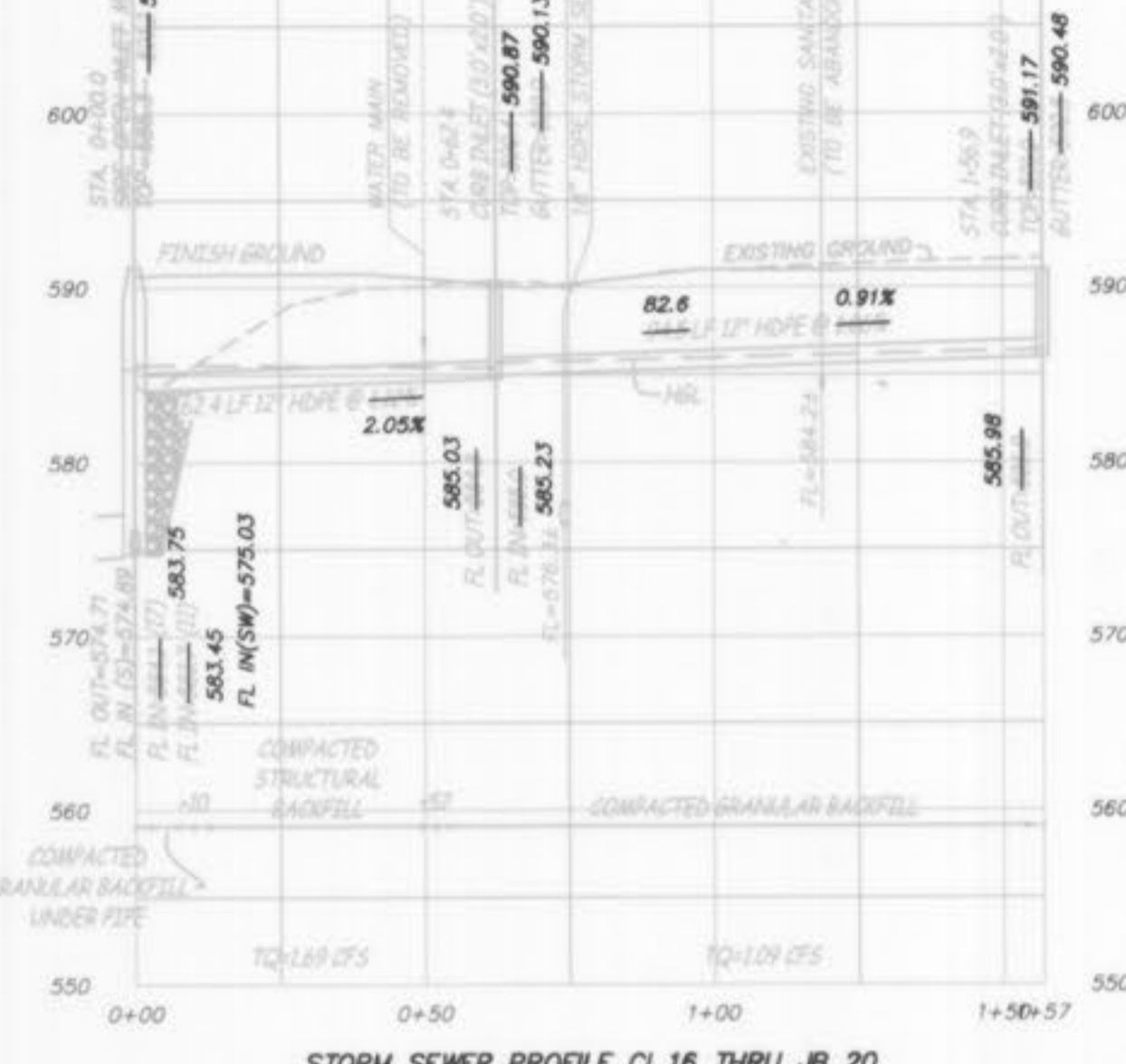
**STORM SEWER PROFILE CI 1 THRU MH 3**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 10'



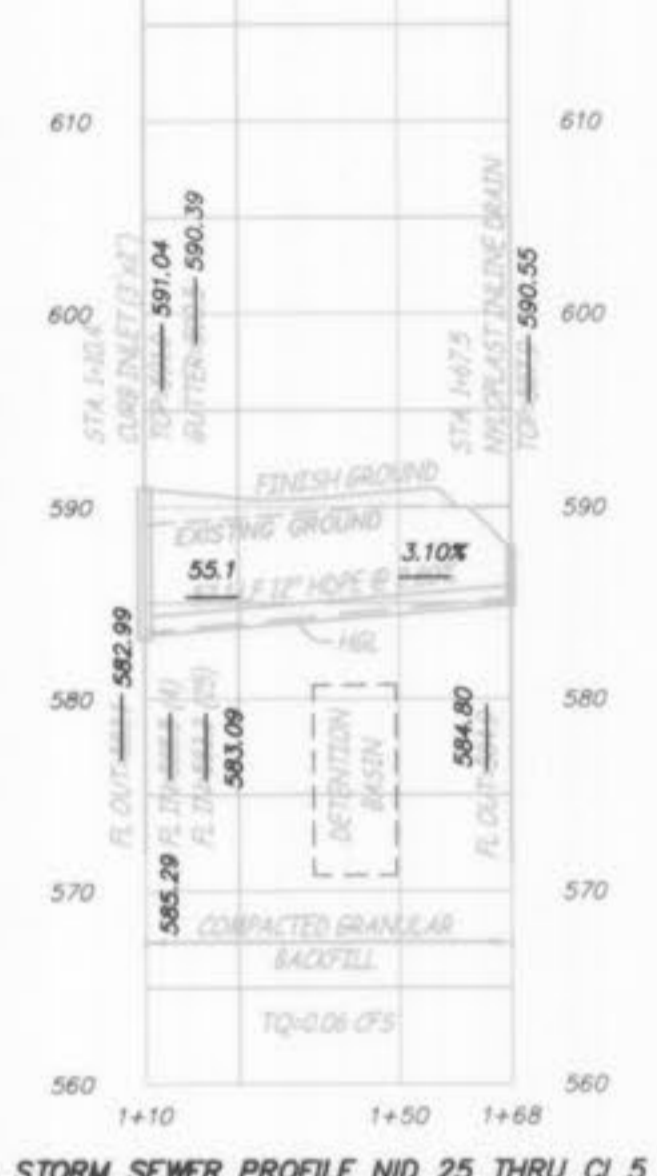
**STORM SEWER PROFILE NDB 4 THRU EXISTING MH 22**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 10'



**STORM SEWER PROFILE NDB 6 - EXISTING MH 21**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 10'



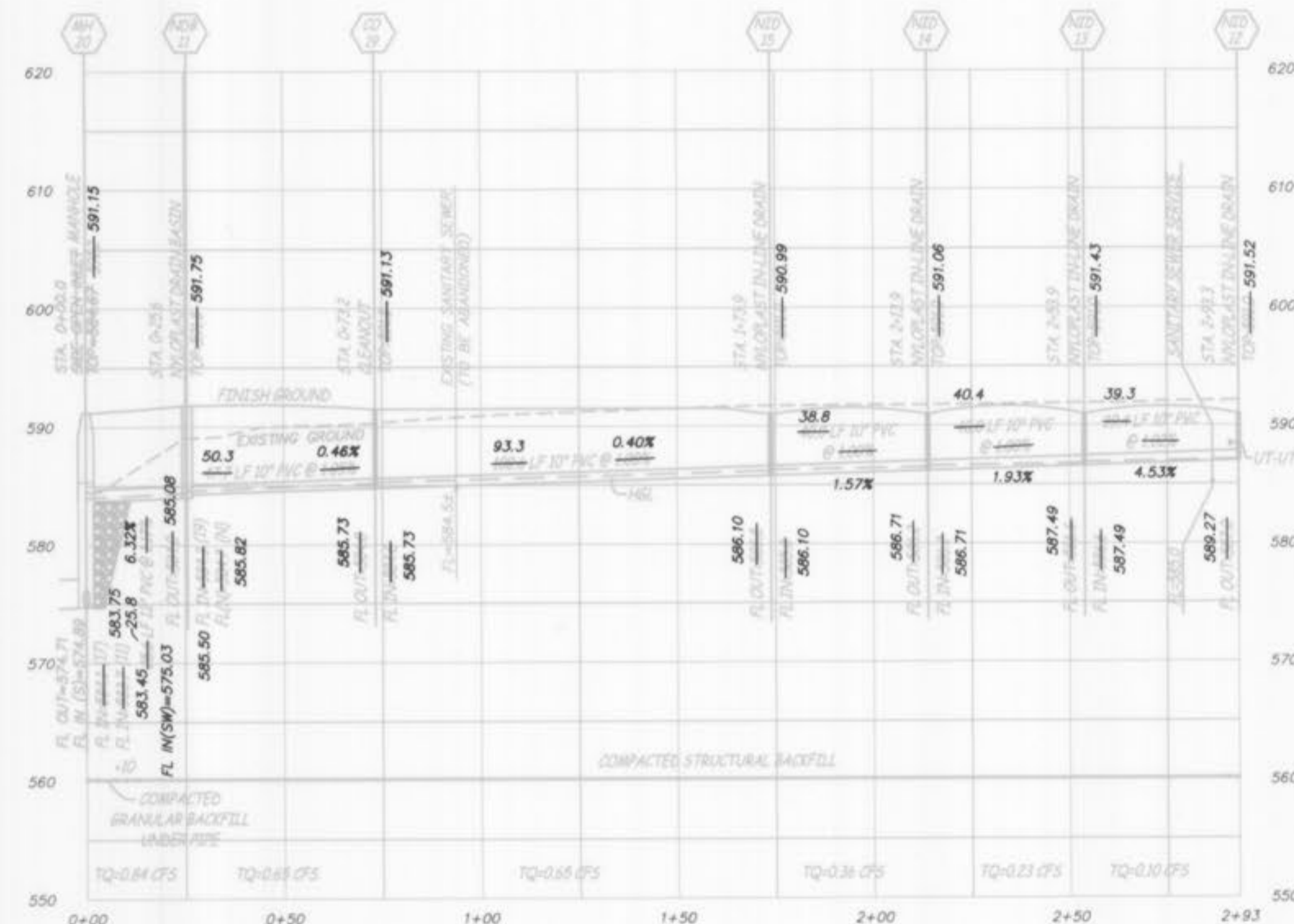
**STORM SEWER PROFILE CI 16 THRU JB 20**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 10'



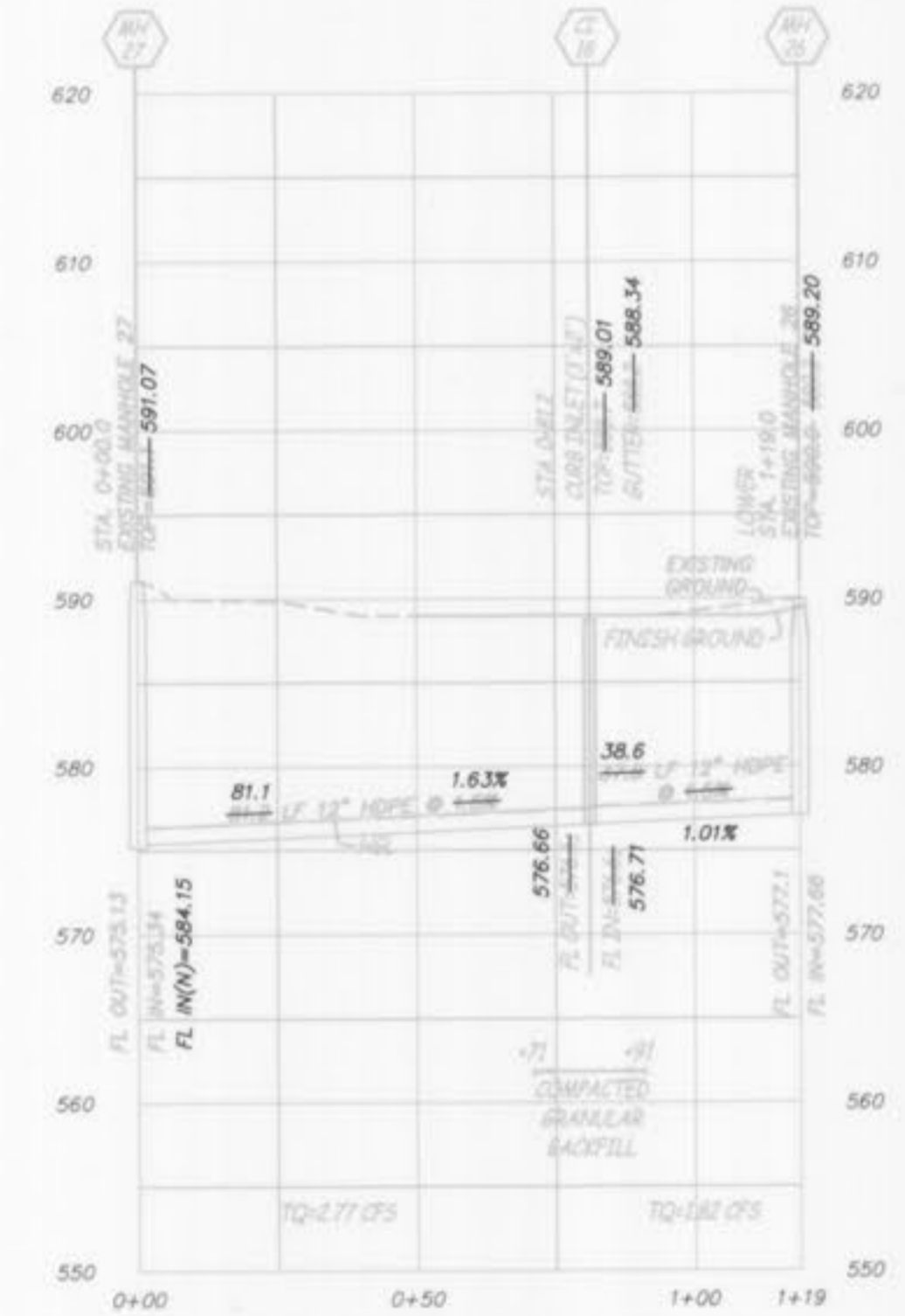
**STORM SEWER PROFILE NID 25 THRU CI 5**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 10'

NOTE: ALL PIPES ENTERING DROP STRUCTURE SHALL HAVE COMPACTED ROCK BACKFILL FROM THE PIPE TO THE BASE OF THE STRUCTURE IN THE DISTURBED GROUND AROUND THE STRUCTURE.

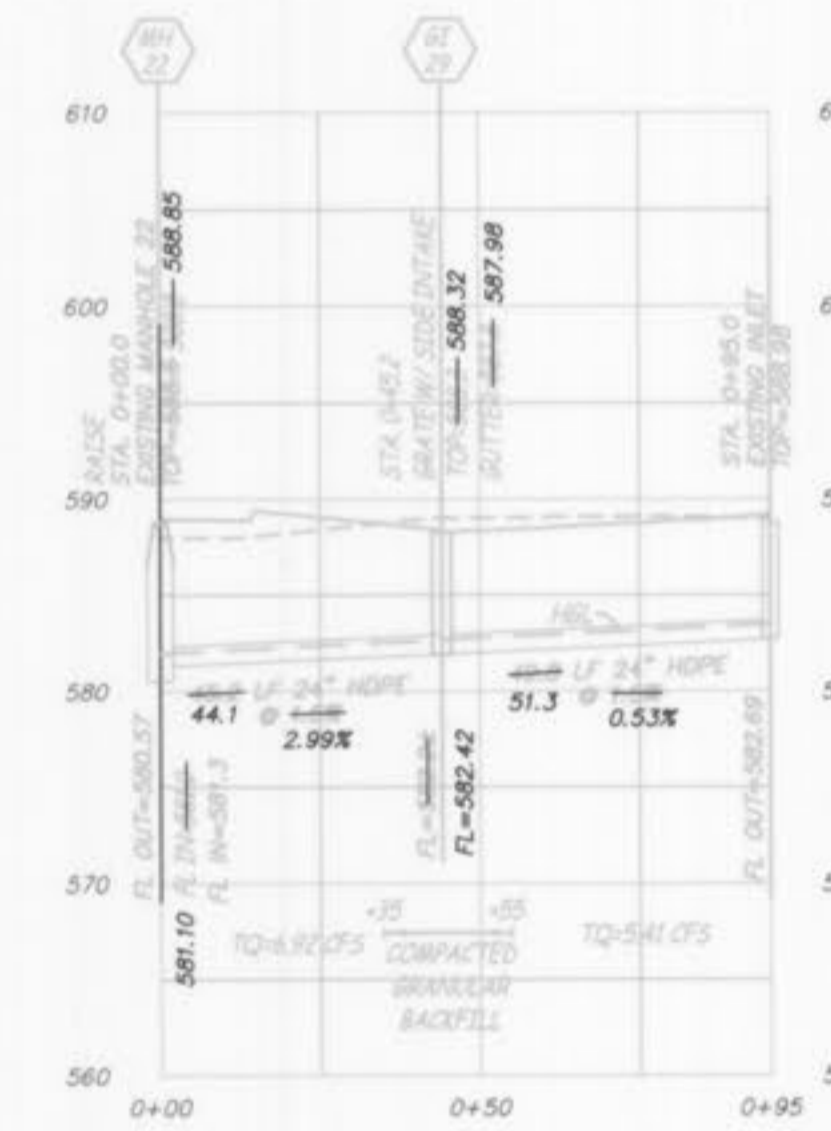
NOTE: ALL PIPES ENTERING DROP STRUCTURE SHALL HAVE COMPACTED ROCK BACKFILL FROM THE PIPE TO THE BASE OF THE STRUCTURE IN THE DISTURBED GROUND AROUND THE STRUCTURE.



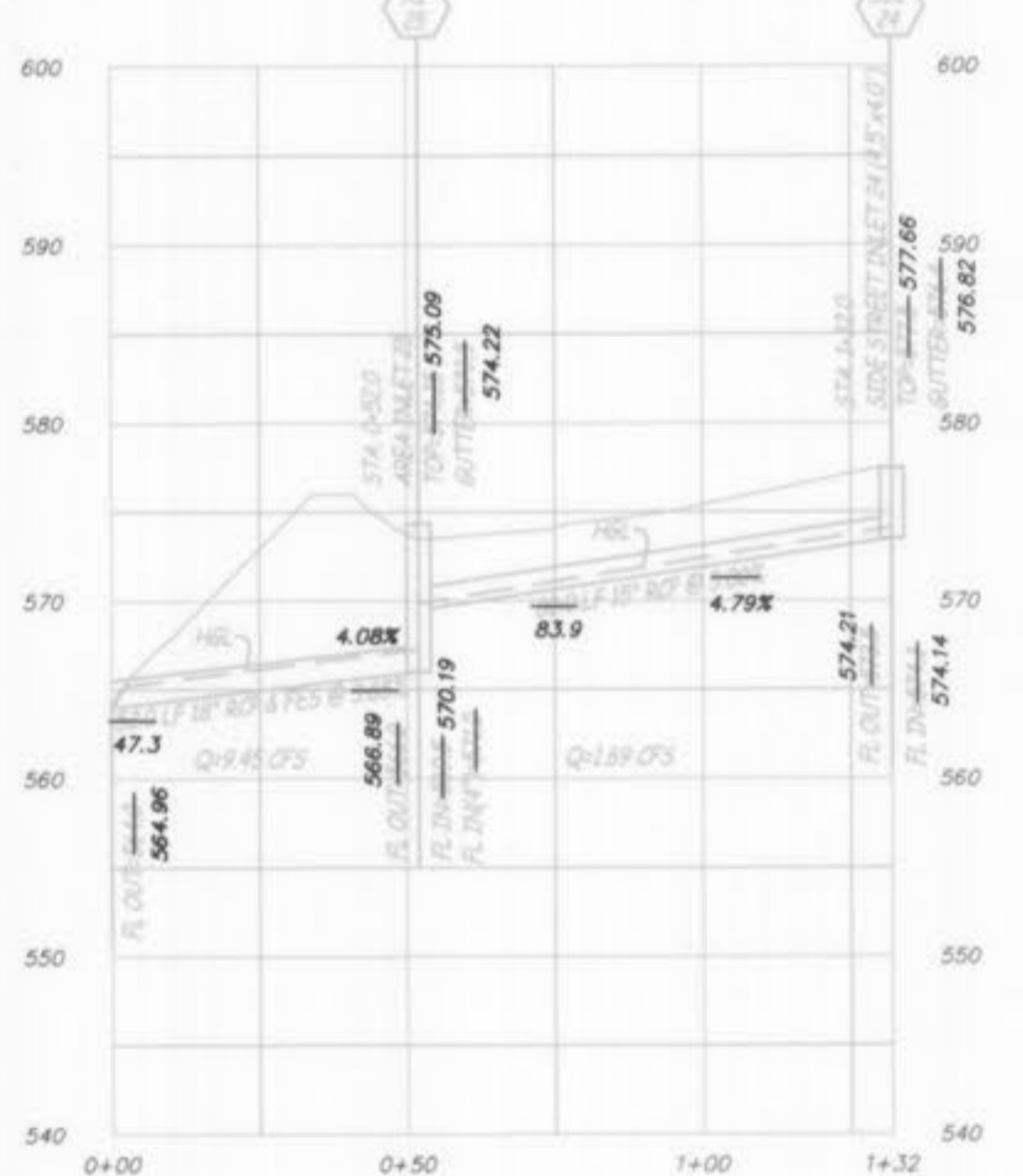
**STORM SEWER PROFILE NID 12 THRU JB 20**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 10'



**STORM SEWER PROFILE EXISTING MH 26 THRU EXISTING MH 27**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 10'

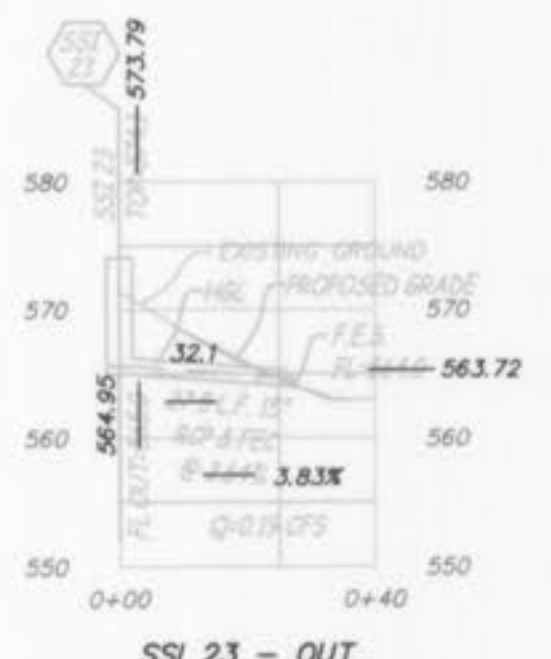


**MH 22 THRU CI 29**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 10'

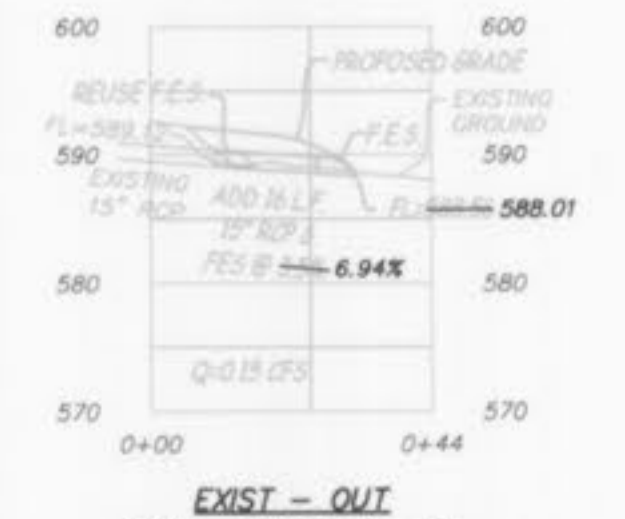


**FES THRU SSI 24**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 10'

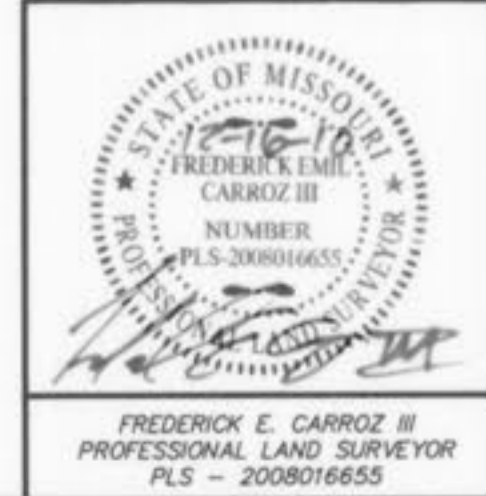
NOTE: ALL PIPES ENTERING DROP STRUCTURE SHALL HAVE COMPACTED ROCK BACKFILL FROM THE PIPE TO THE BASE OF THE STRUCTURE IN THE DISTURBED GROUND AROUND THE STRUCTURE.



**SSI 23 - OUT**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 15'



**EXIST - OUT**  
SCALE - HORIZ. 1" = 30'  
VERT. 1" = 15'



PLANNING & DEVELOPMENT #4202.08			
STORM SEWER PROFILES AS-BUILT			
<b>GENTEMANN MANOR III</b>			
O'FALLON, ST. CHARLES COUNTY, MISSOURI			
Surveyed: JP		Scale	Sheet
Drawn: CGH		1" = 30'	3 of 3
Checked: FEC	Date	Job	Sheet
	NOVEMBER 22, 2010	11590	3 of 3