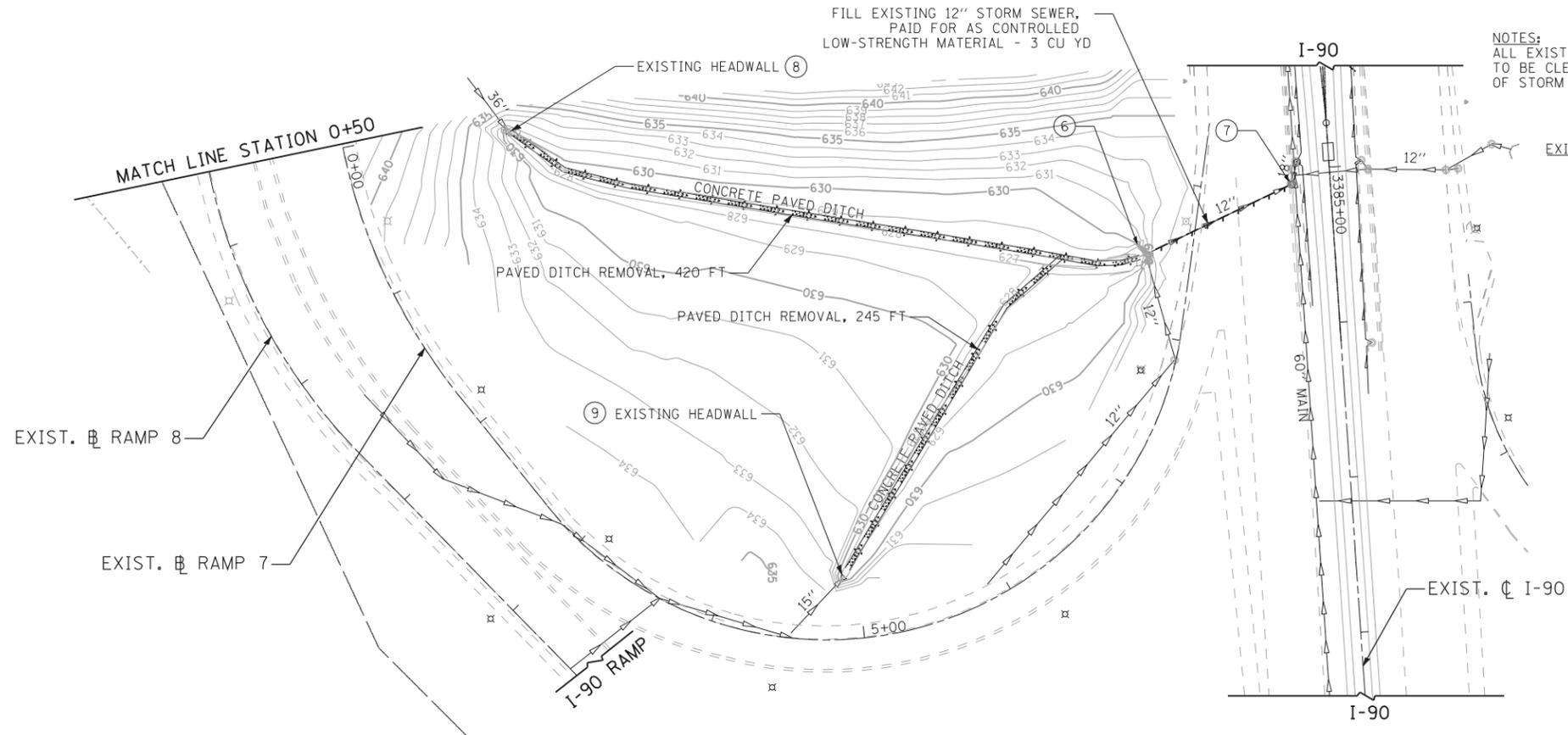




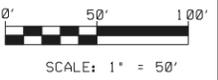
NOTES:
ALL EXISTING STORM SEWERS WITHIN PROJECT LIMITS TO BE CLEANED (PAID FOR AS VIDEO INSPECTION OF STORM SEWER). SEE SCHEDULE FOR DETAILS.

SOUTHEAST INFIELD PROPOSED ELEVATIONS			
POINT	N	E	ELEVATION
1	1936789.70	1119503.20	627.63
2	1936810.92	1119548.47	627.56
3	1936832.82	1119593.77	627.48
4	1936858.70	1119635.89	627.41
5	1936896.78	1119667.98	627.34
6	1936942.93	1119686.54	627.27
7	1936992.66	1119687.01	627.19
8	1937003.31	1119701.12	627.20
9	1937039.41	1119670.05	627.12
10	1937077.28	1119637.80	627.05
11	1937107.33	1119597.84	626.98
12	1937140.16	1119560.26	626.90
13	1936968.94	1119540.36	632.00

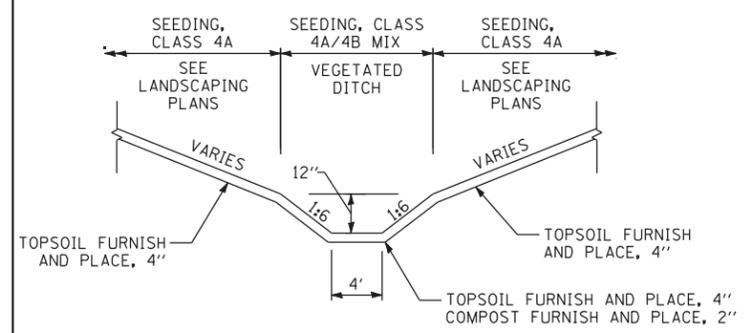


EXISTING DRAINAGE STRUCTURES

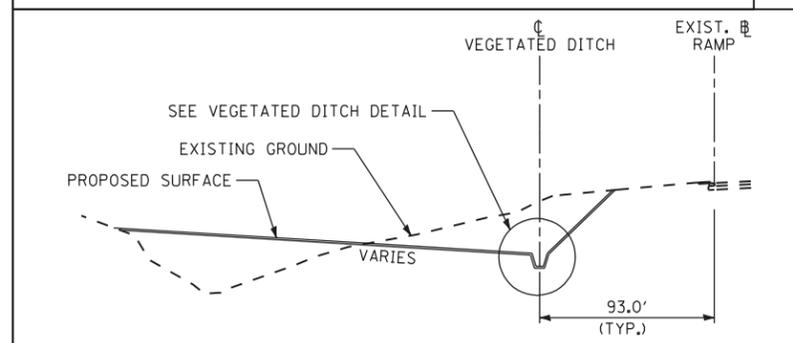
- 6 STA 8+58, 36' LT CONTROL STRUCTURE HEADWALL INV AT RESTRICTOR = 626.87 NW INV = 626.65
- 7 MANHOLE 3385+09, 25' RT RIM = 635.69 (12") NW INV = 630.14 (18") NW INV = 626.09 (12") SE INV = 626.14
- 8 FES STA 0+16, 109' LT INV = 627.70
- 9 FES STA 4+87, 42' LT INV = 628.50



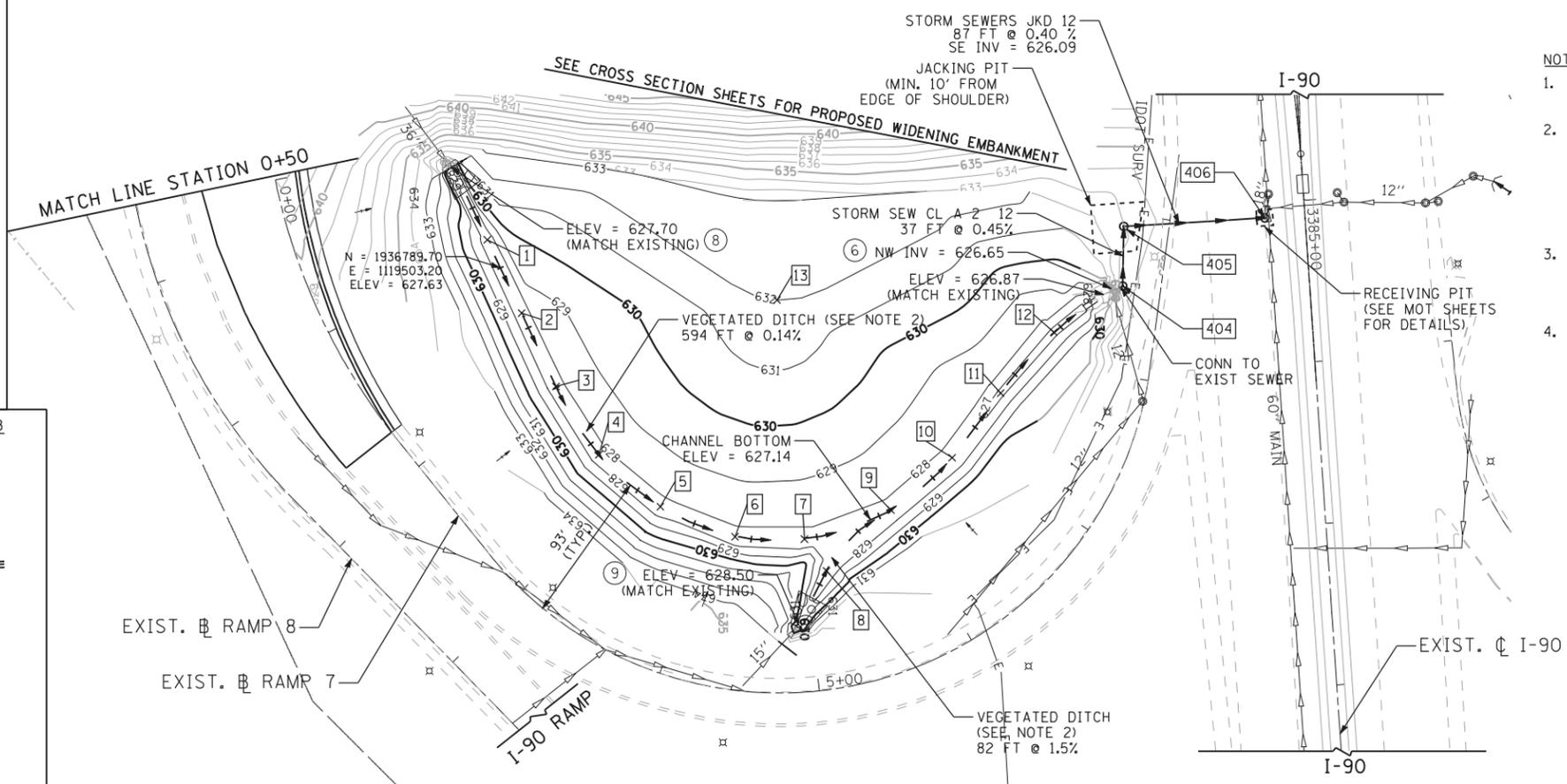
EXISTING



VEGETATED DITCH DETAIL (NOT TO SCALE)



TYPICAL INFIELD SECTION (NOT TO SCALE)



- NOTES:
- SEE SHEET DU-10 FOR DRAINAGE STRUCTURE TABLES.
 - VEGETATED DITCH TO BE PAID FOR AS EARTH EXCAVATION; TOPSOIL FURNISH AND PLACE, 4"; COMPOST FURNISH AND PLACE, 2"; AND SEEDING, CLASS 4A AND SEEDING CLASS 4B. SEE BIO-SWALE DETAIL.
 - OFFSETS AND TOP OF FRAME AND LID ELEVATIONS FOR STRUCTURES WHICH ARE LOCATED IN THE GUTTER ARE GIVEN AT THE EDGE OF PAVEMENT.
 - OFFSETS AND TOP OF FRAME AND LID ELEVATIONS FOR STRUCTURES WHICH ARE NOT LOCATED IN THE GUTTER ARE GIVEN AT THE CENTER OF STRUCTURE.



DU-06

\\D:\60J14\shd-drawn_06.dgn
 2/18/2013 2:05:43 PM

USER NAME = cgotowski	DESIGNED - GR	REVISED -
	DRAWN - GR	REVISED -
PLOT SCALE = 1:100	CHECKED - DT	REVISED -
PLOT DATE = 2/18/2013	DATE - 2/18/2013	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITIES PLAN
I-90 SOUTHEAST INFIELD

SCALE: 1"=50' SHEET NO. OF SHEETS STA. 109+00 TO STA. 124+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2746	1616B	COOK	404	114
CONTRACT NO. 60J14			ILLINOIS FED. AID PROJECT	