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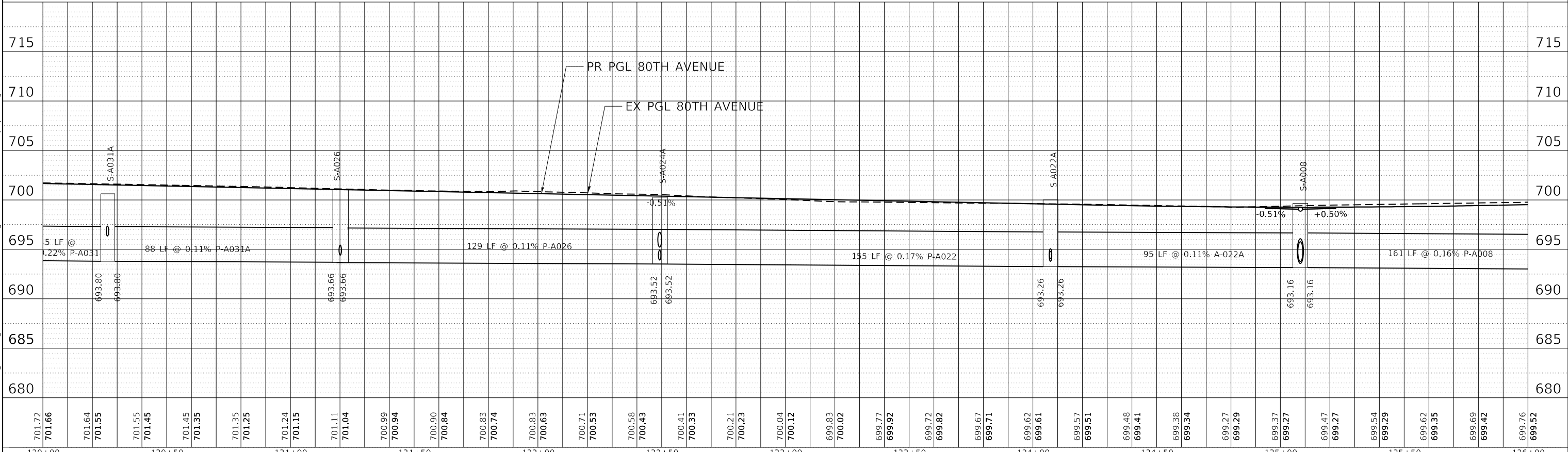
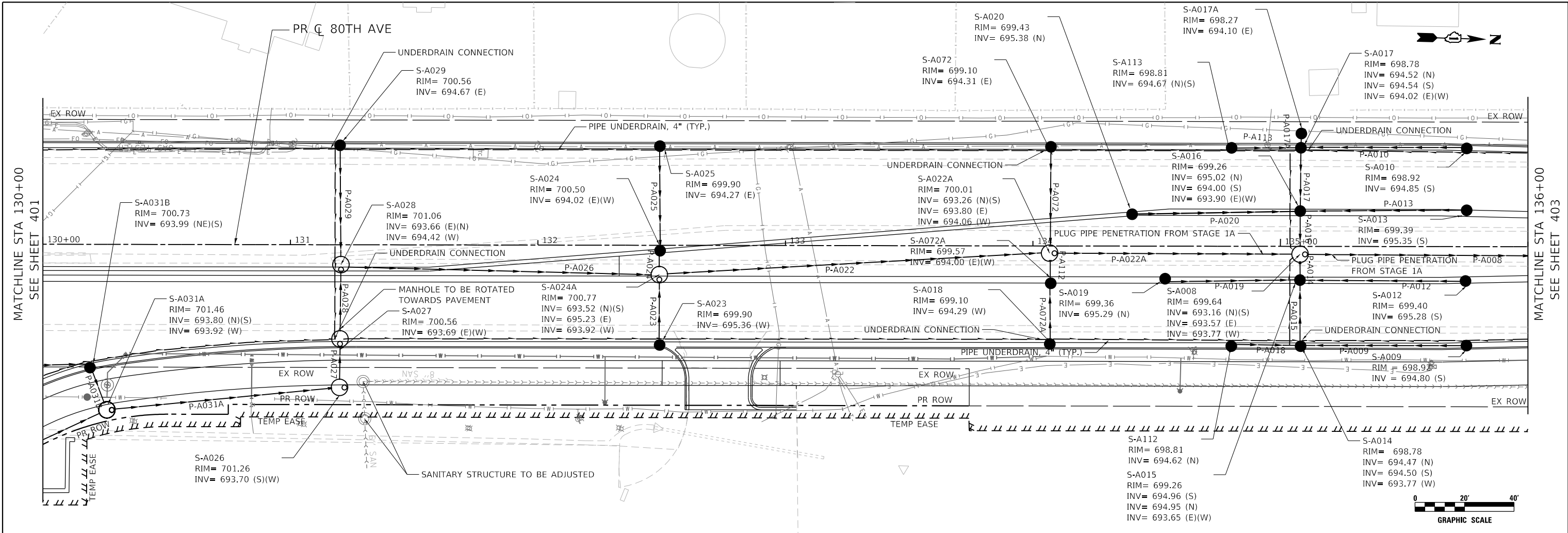
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3/3/2021	3/3/2021	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED DRAINAGE PLAN AND PROFILE

SCALE: 1" = 20' SHEET OF SHEETS STA. 124+00 TO STA. 130+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	401
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



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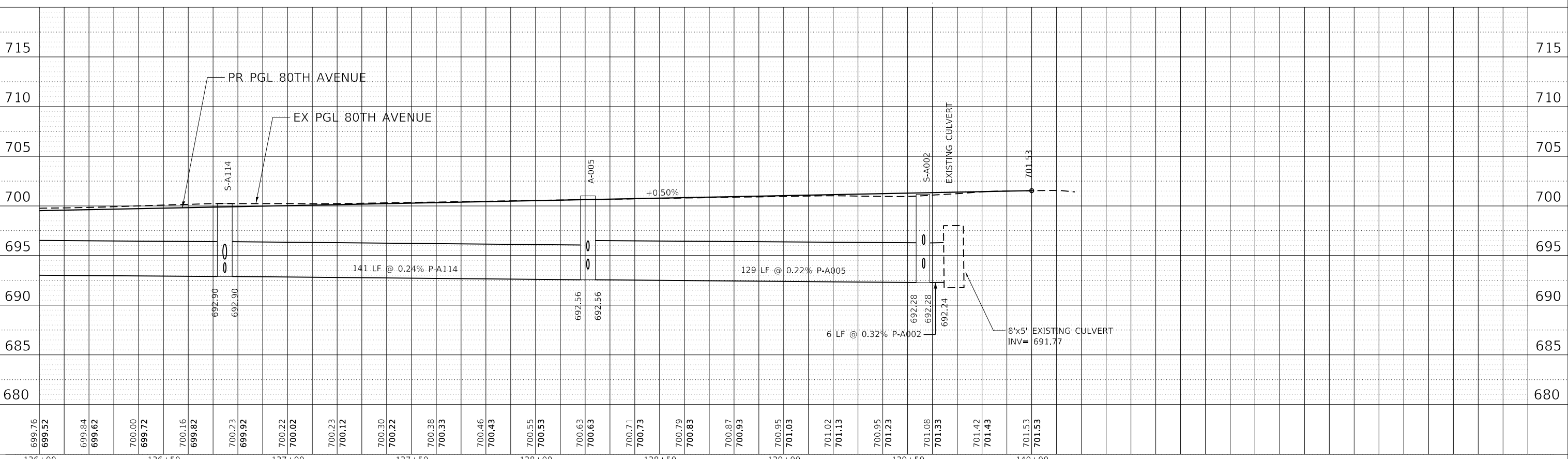
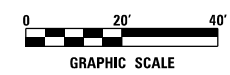
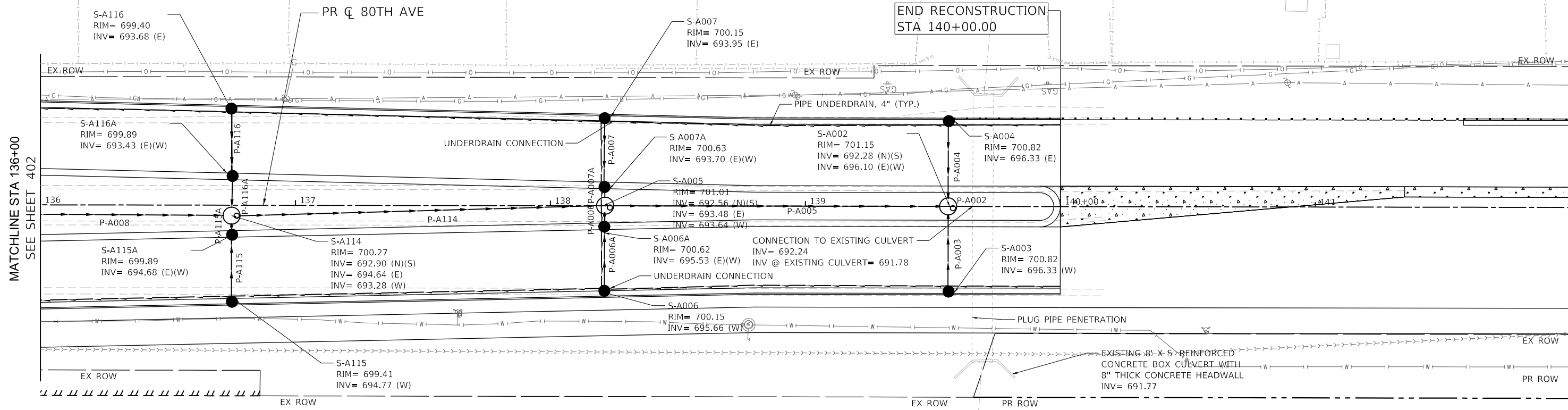
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

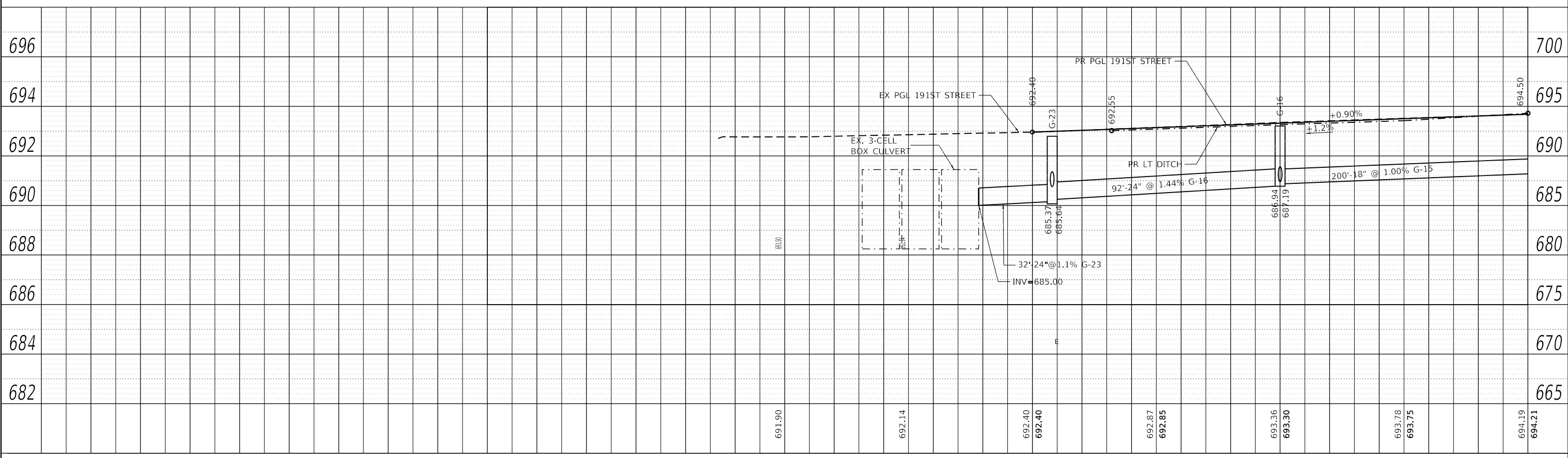
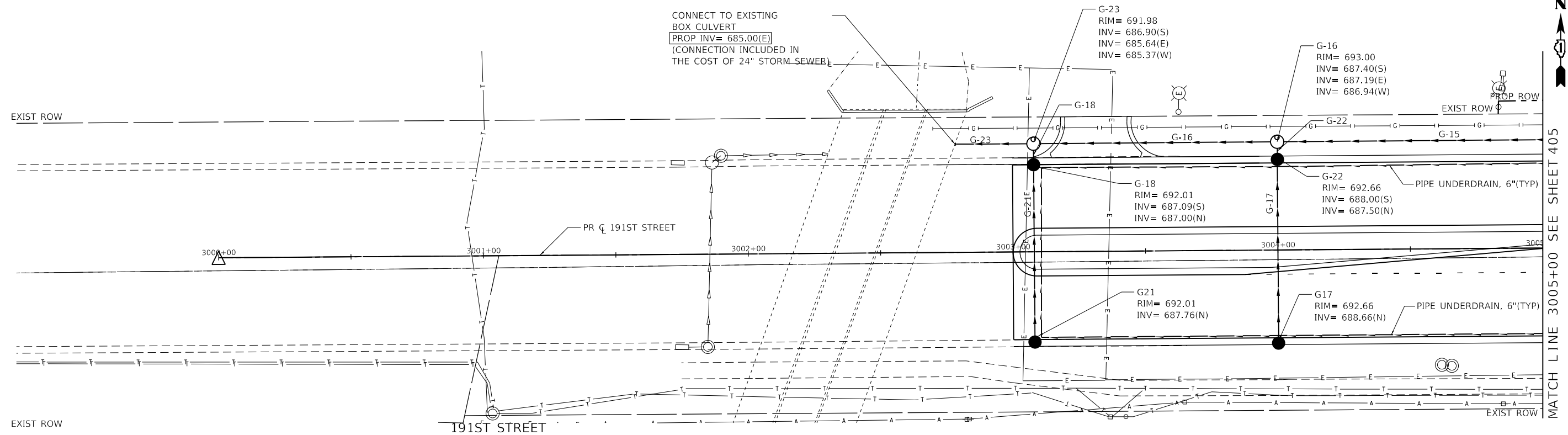
80TH AVENUE
PROPOSED DRAINAGE PLAN AND PROFILE
 SCALE: 1" = 20' SHEET OF SHEETS STA. 130+00 TO STA. 136+00

F.A.U. RTE. = 2755	SECTION = 06-001122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 402
CONTRACT NO. = 61G73			ILLINOIS FED. AID PROJECT	



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 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631 P 773.775.4009 www.ciorba.com	USER NAME = untitled PLOT SCALE = 40,0000' / in. PLOT DATE = 11/3/2021	DESIGNED - RD DRAWN - DDS CHECKED - TW DATE - 3/3/2021	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	80TH AVENUE PROPOSED DRAINAGE PLAN AND PROFILE	SCALE: 1" = 20' SHEET OF SHEETS STA. 136+00 TO STA. 142+00	F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 2755 06-00122-16-FP WILL 1113 403 CONTRACT NO. 61G73 ILLINOIS FED. AID PROJECT
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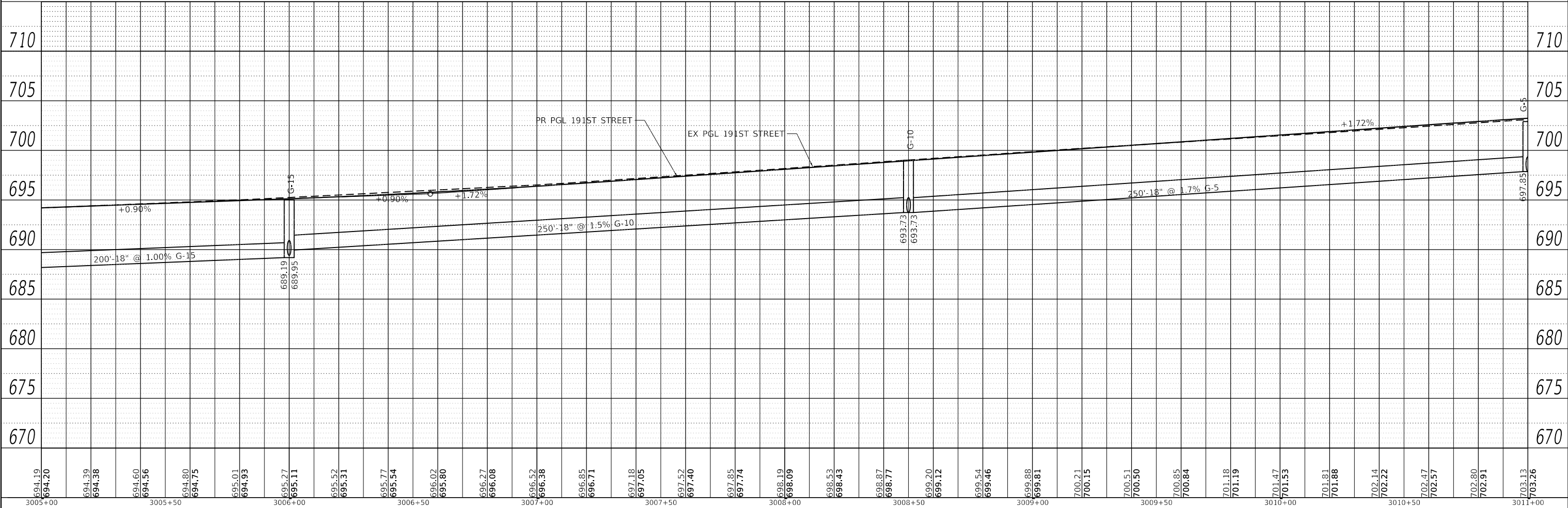
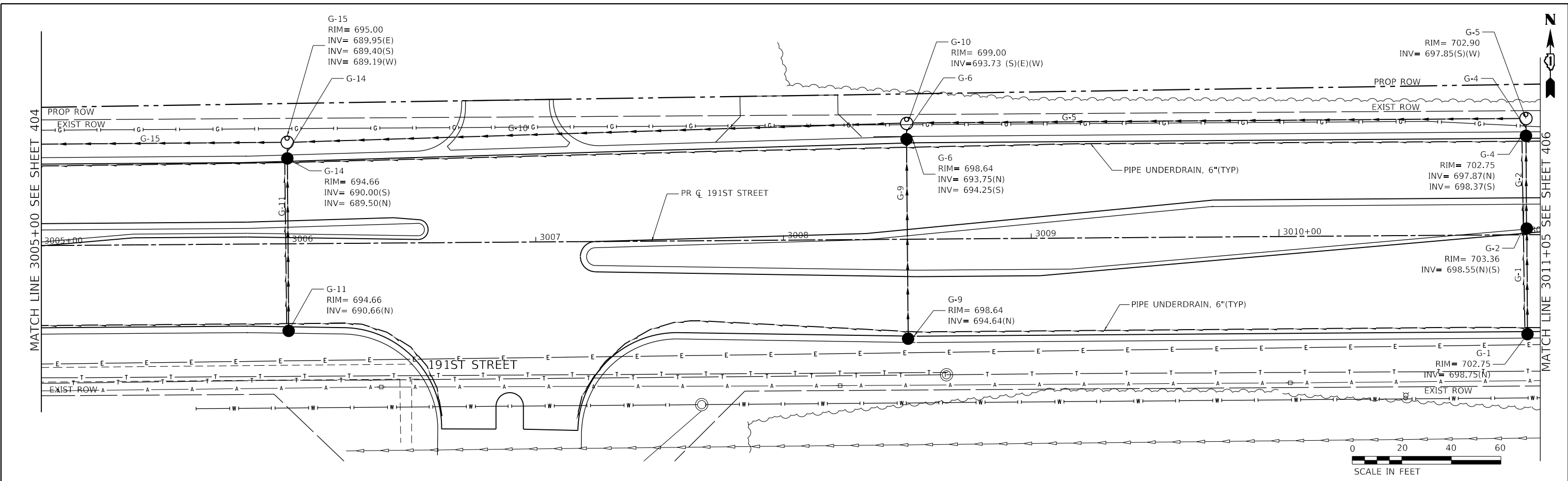
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

191ST STREET
PROPOSED DRAINAGE AND UTILITIES

SCALE: H: 1" = 20'
 V: 1" = 5'
 SHEET 404 OF 1113 SHEETS STA. 3000+00 TO STA. 3005+00

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 404
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	



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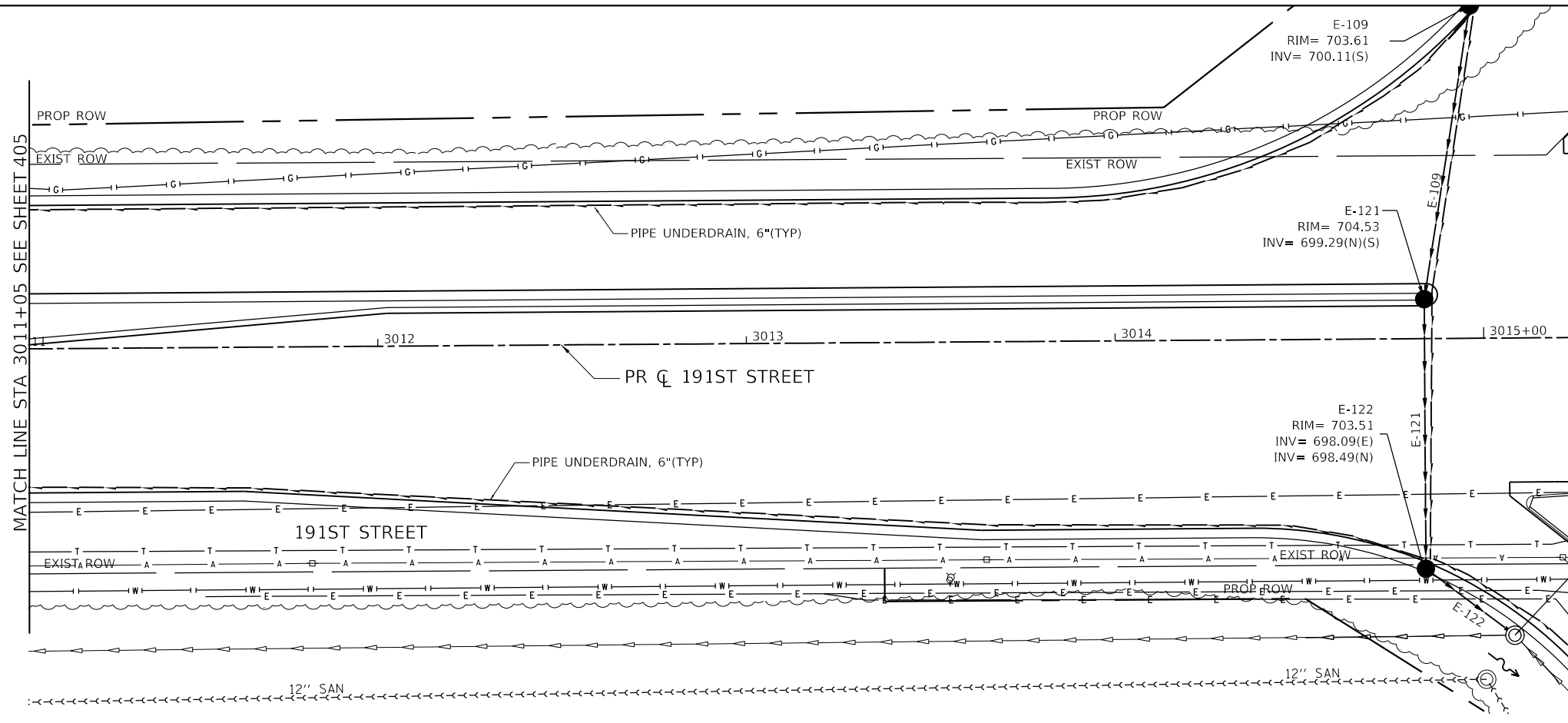
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

191ST STREET
PROPOSED DRAINAGE AND UTILITIES

SCALE: H: 1" = 20'
 V: 1" = 5'
 SHEET OF SHEETS STA. 3005+00 TO STA. 3011+00

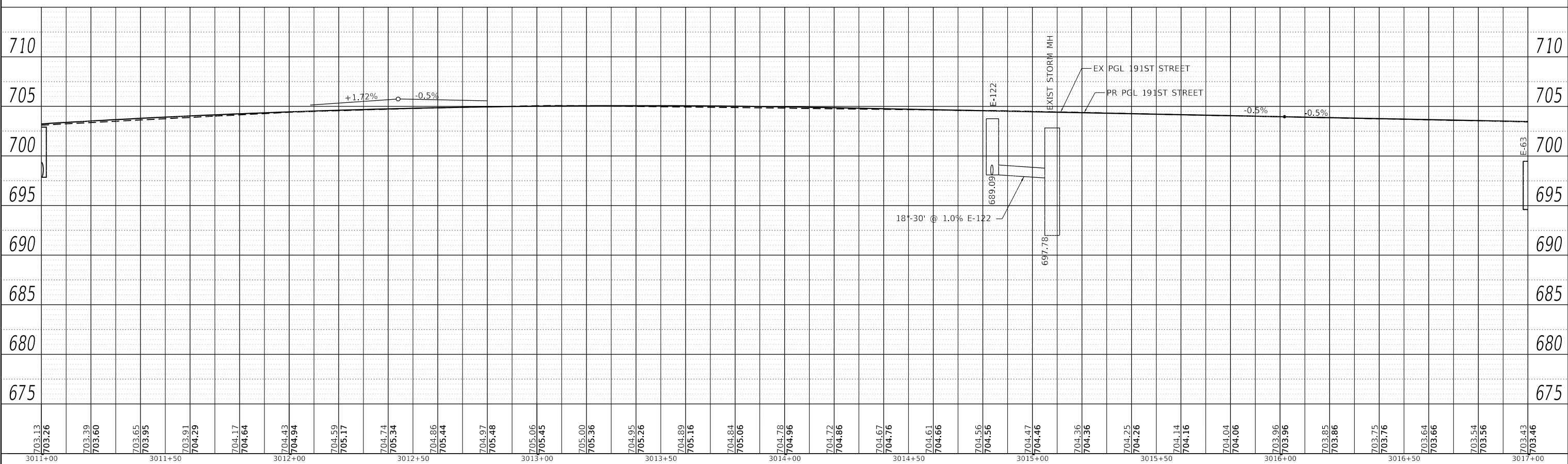
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				CONTRACT NO. 61G73
		ILLINOIS	FED. AID PROJECT	

80TH AVENUE



MATCH LINE 3015+25 SEE SHEET 392

EXIST STORM
RIM = 702.83
INV = 684.32 (SE)(W)
PROP INV = 697.78 (NW)



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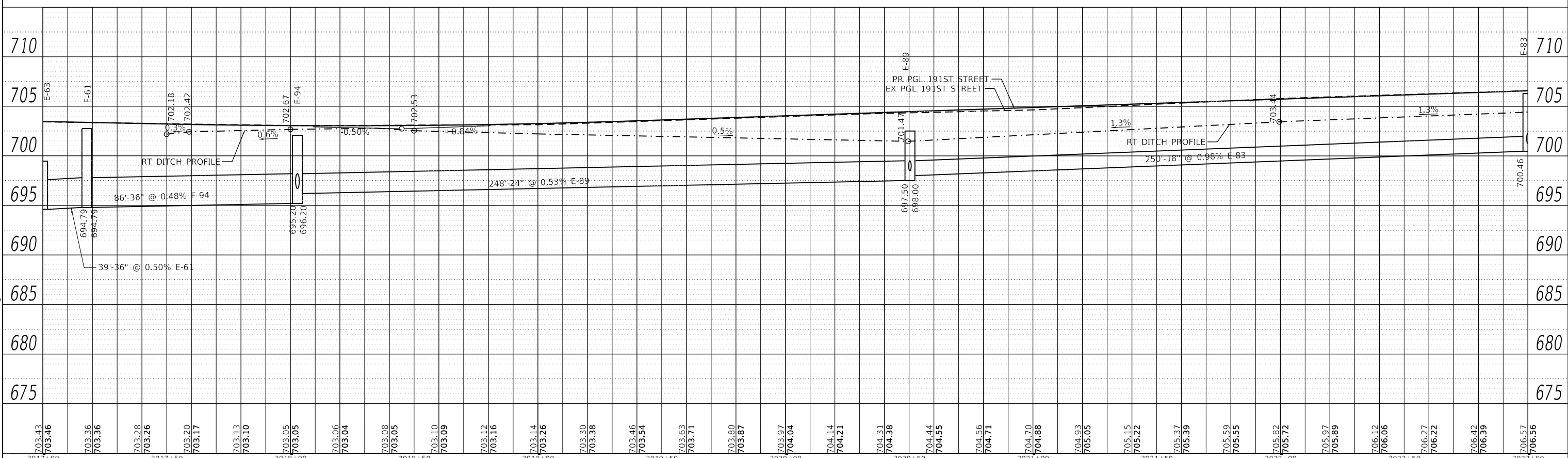
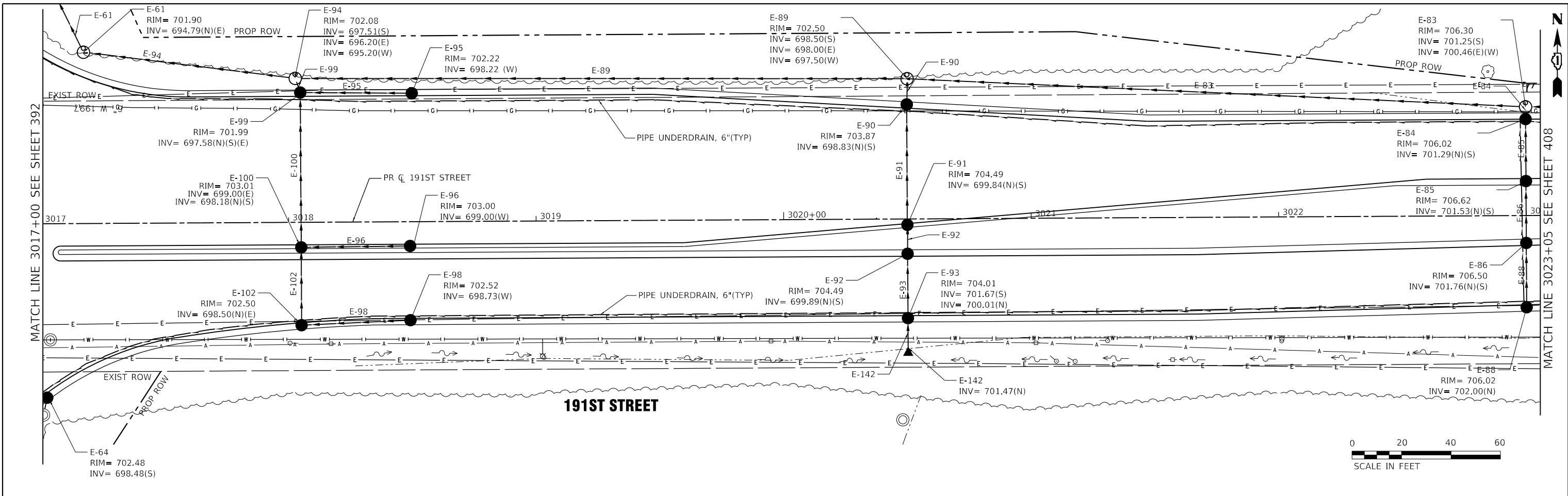


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

191ST STREET PROPOSED DRAINAGE AND UTILITIES	
SCALE: H: 1" = 20' V: 1" = 5'	SHEET OF SHEETS STA. 3011+00 TO STA. 3017+00

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 406
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



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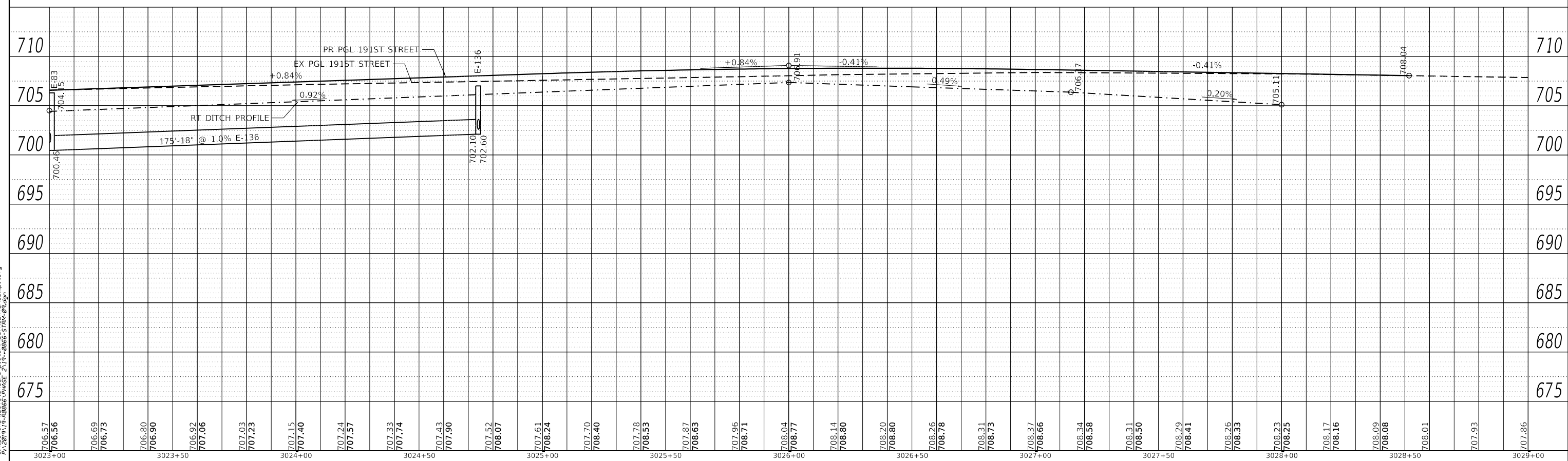
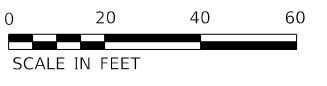
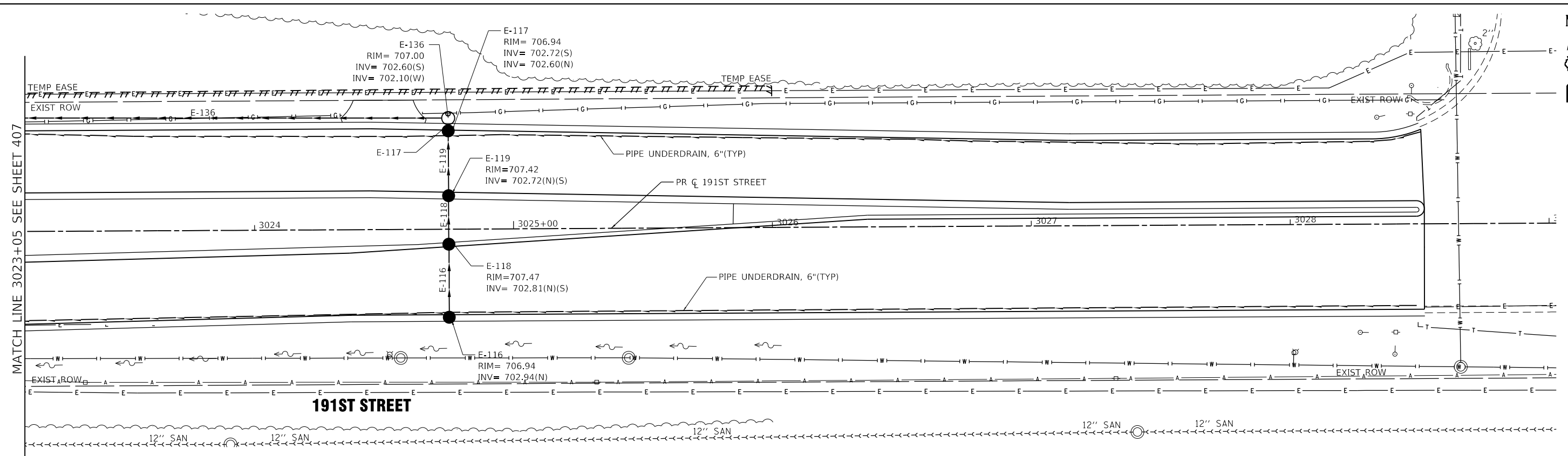
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

191ST STREET
PROPOSED DRAINAGE AND UTILITIES

SCALE: H: 1" = 20'
 V: 1" = 5'
 SHEET 407 OF 1113 SHEETS STA. 3017+00 TO STA. 3023+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	407
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



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3023+00		3023+50		3024+00		3024+50		3025+00		3025+50		3026+00		3026+50		3027+00		3027+50		3028+00		3028+50		3029+00																																						



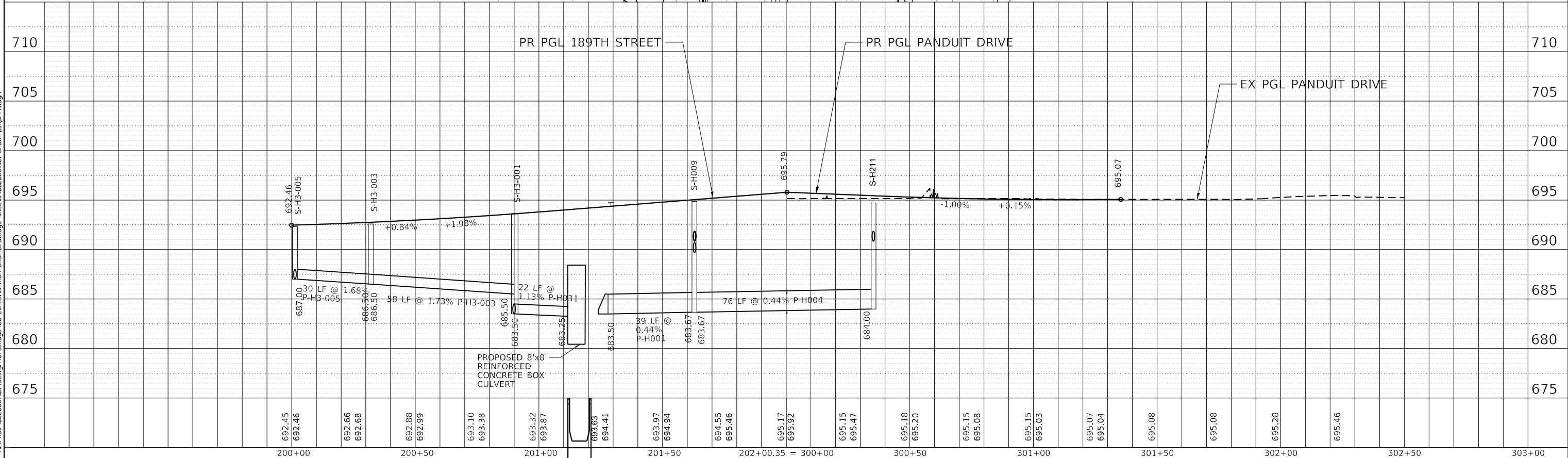
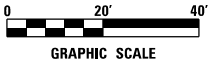
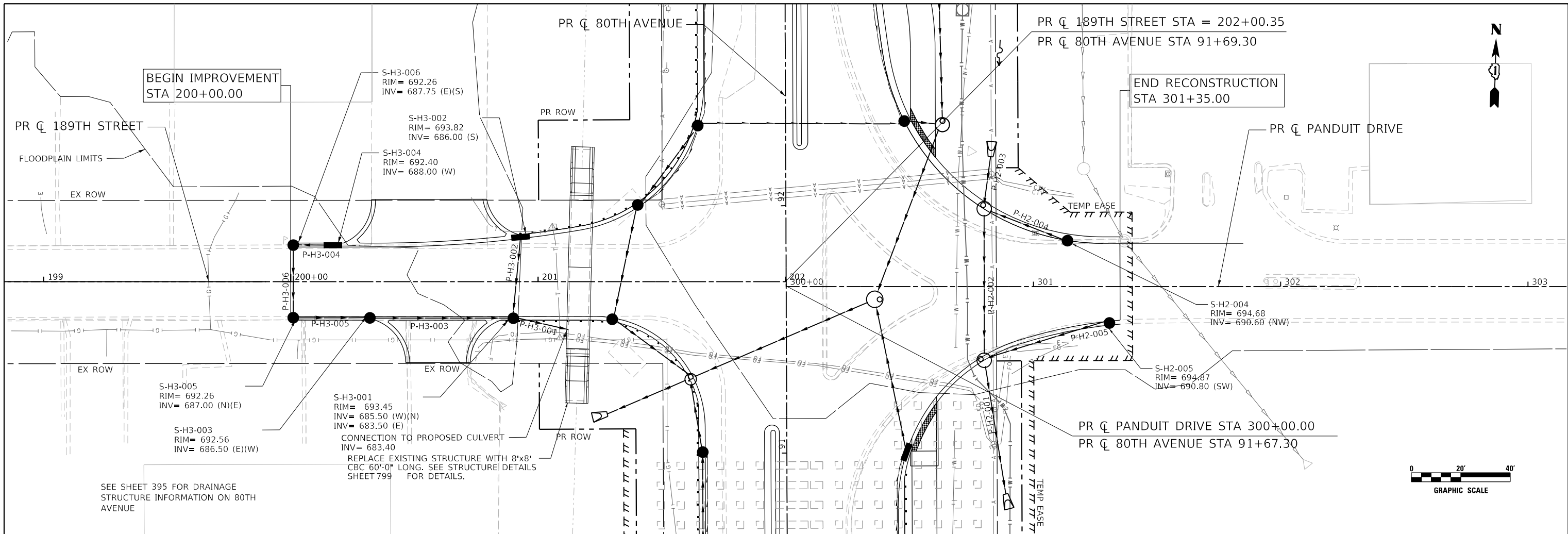
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**191ST STREET
DRAINAGE AND UTILITY**

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 408
SCALE: H: 1" = 20'		SHEET OF SHEETS		
V: 1" = 5'		STA. 3023+05 TO STA. 3029+00		
ILLINOIS		FED. AID PROJECT		

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 408
CONTRACT NO. 61G73				



692.45	692.46	692.66	692.68	692.88	692.99	693.10	693.38	693.32	693.87	693.63	694.41	693.97	694.94	694.55	695.46	695.17	695.92	695.15	695.47	695.18	695.20	695.15	695.08	695.15	695.03	695.07	695.04	695.08	695.08	695.28	695.46			
200+00				200+50					201+00				201+50				202+00.35 = 300+00							301+00							302+00			

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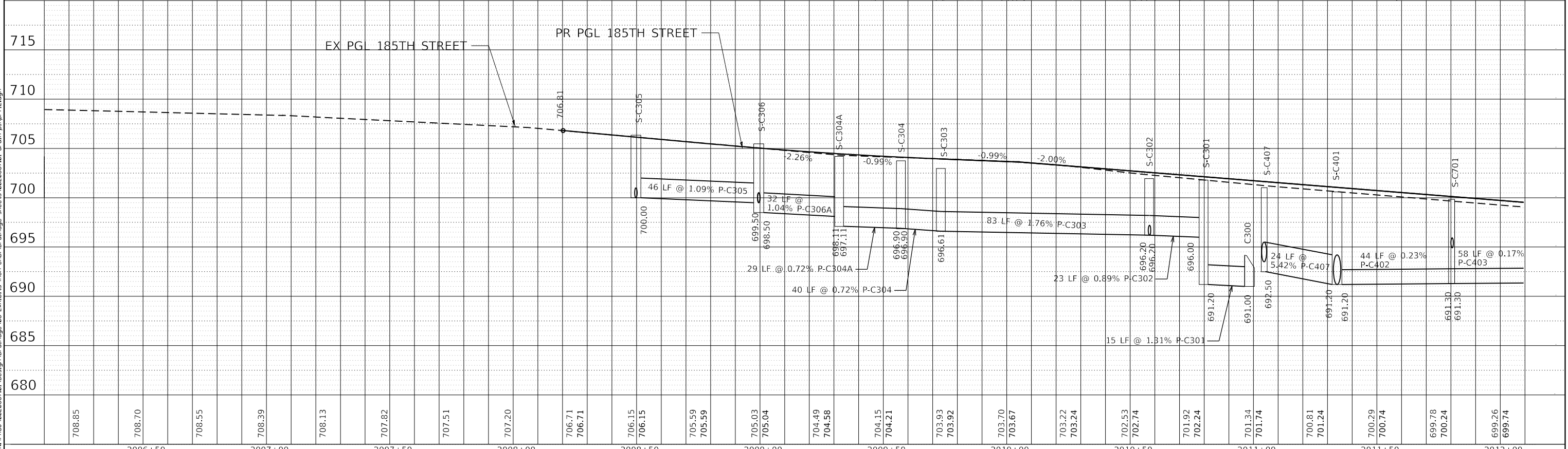
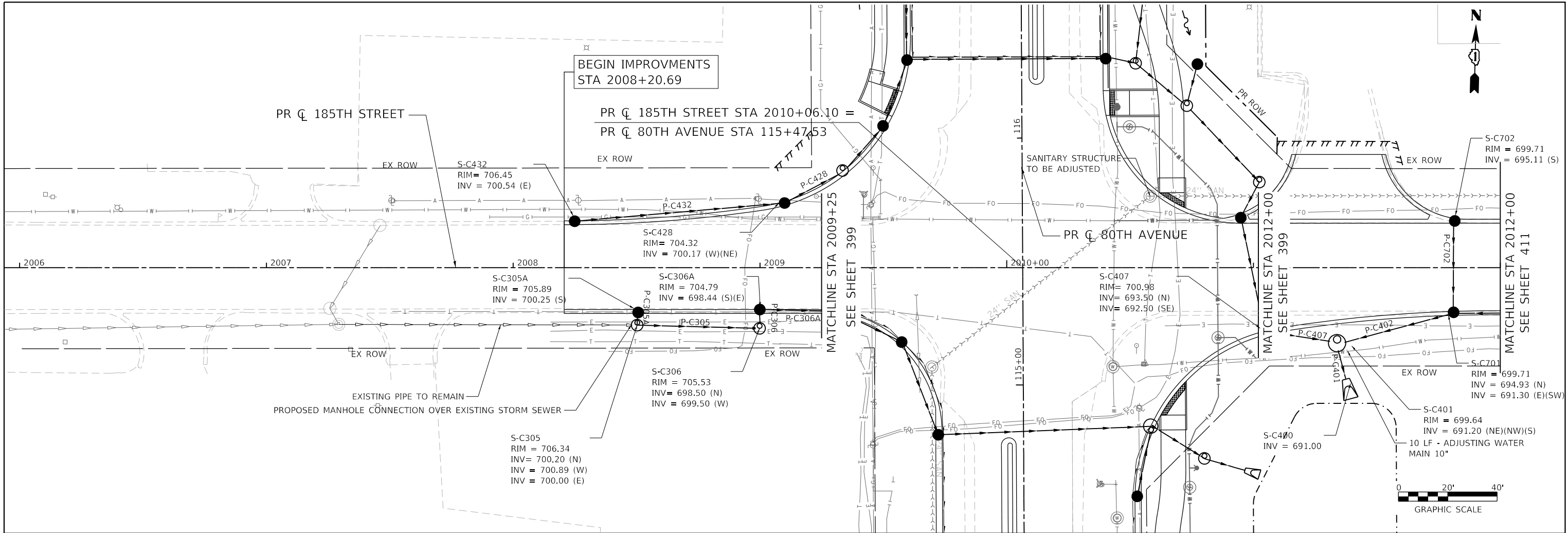
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

189TH STREET & PANDUIT DRIVE
PROPOSED DRAINAGE PLAN AND PROFILE

SCALE: 1" = 20' SHEET OF SHEETS STA. 199+00 TO STA. 303+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	409
CONTRACT NO. 61G73				

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STATION	2006+00	2007+00	2008+00	2009+00	2010+00	2011+00	2012+00
708.85							
708.70							
708.55							
708.39							
708.13							
707.82							
707.51							
707.20							
706.71							
706.15							
705.59							
705.03							
704.49							
704.15							
703.93							
703.70							
703.22							
702.53							
701.92							
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700.81							
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699.78							
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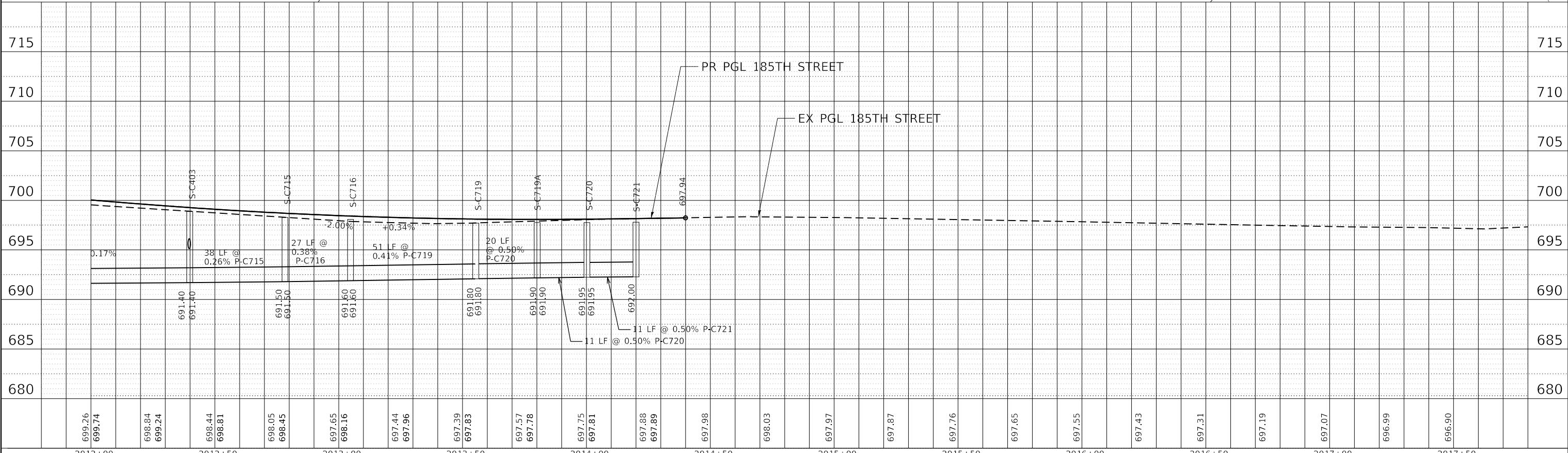
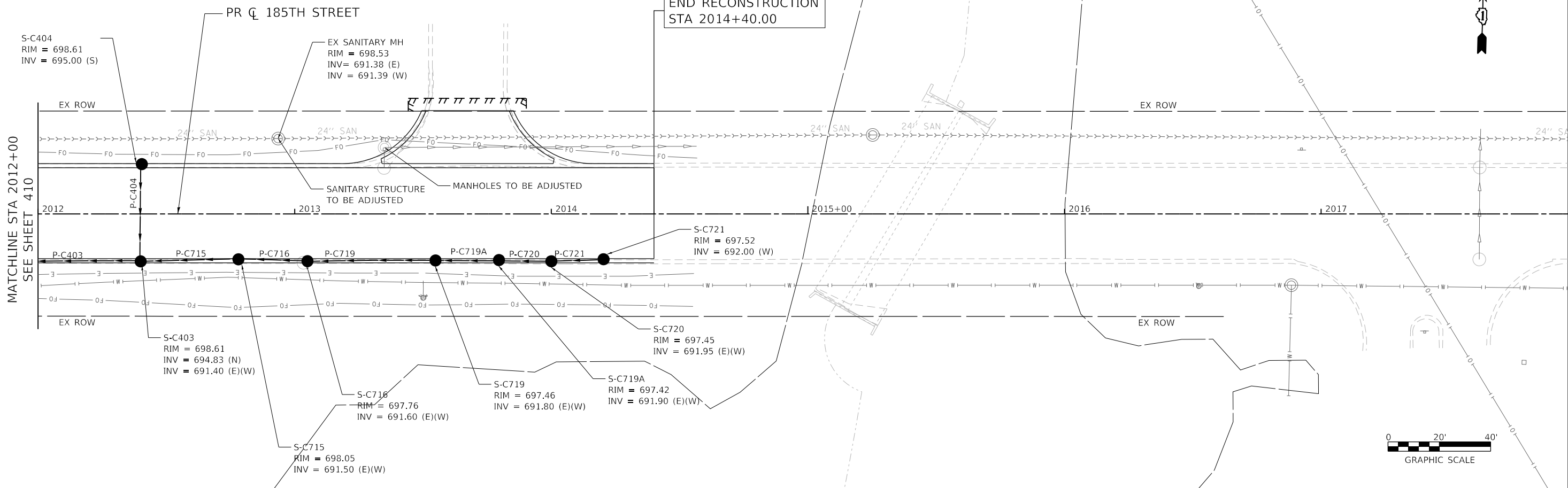
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

185TH AVENUE
PROPOSED DRAINAGE PLAN AND PROFILE

SCALE: 1" = 20' SHEET OF SHEETS STA. 2006+50 TO STA. 2012+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	410
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



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699.26	699.74	698.84	699.24	698.44	698.81	698.05	698.45	697.65	698.16	697.44	697.96	697.39	697.83	697.57	697.78	697.75	697.81	697.88	697.89	697.98	698.03	697.97	697.87	697.76	697.65	697.55	697.43	697.31	697.19	697.07	696.99	696.90	
2012+00	2012+50	2013+00	2013+50	2014+00	2014+50	2015+00	2015+50	2016+00	2016+50	2017+00	2017+50																						



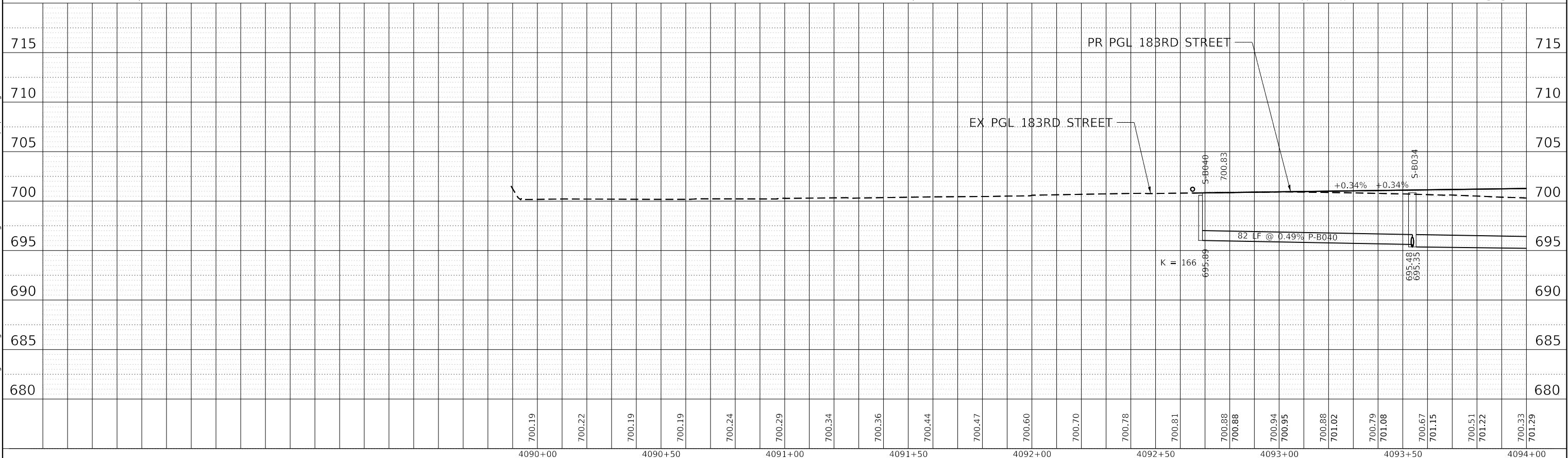
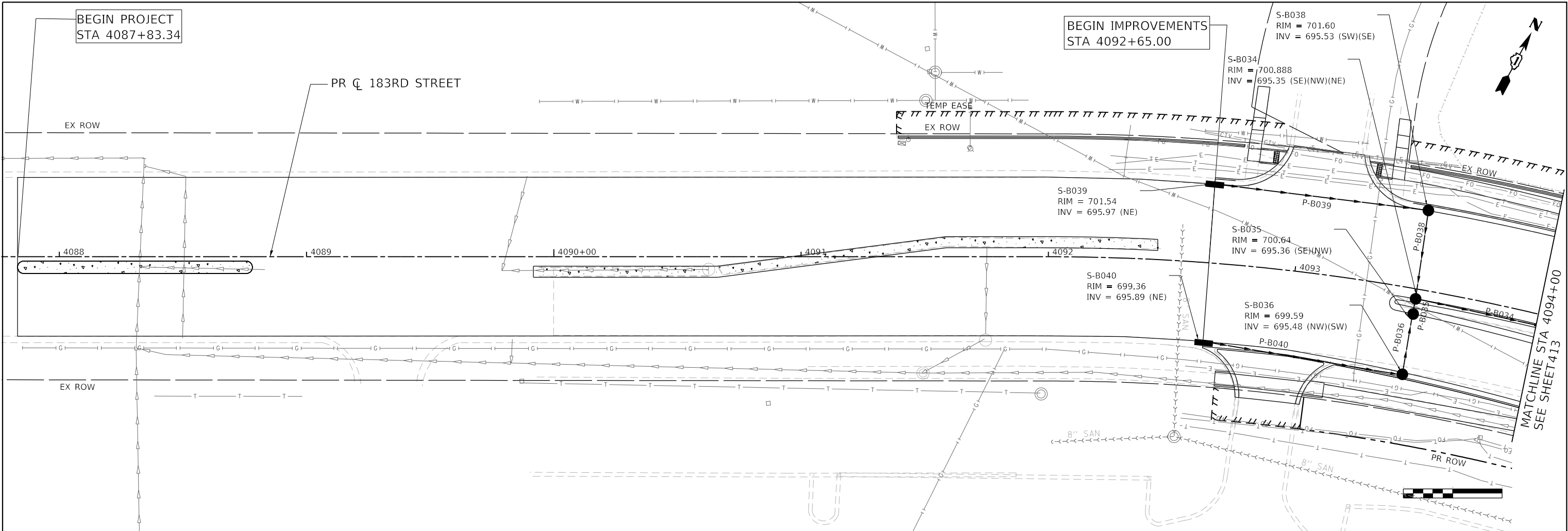
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

185TH AVENUE
PROPOSED DRAINAGE PLAN AND PROFILE

SCALE: 1" = 20' SHEET OF SHEETS STA. 2012+00 TO STA. 2018+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	411
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



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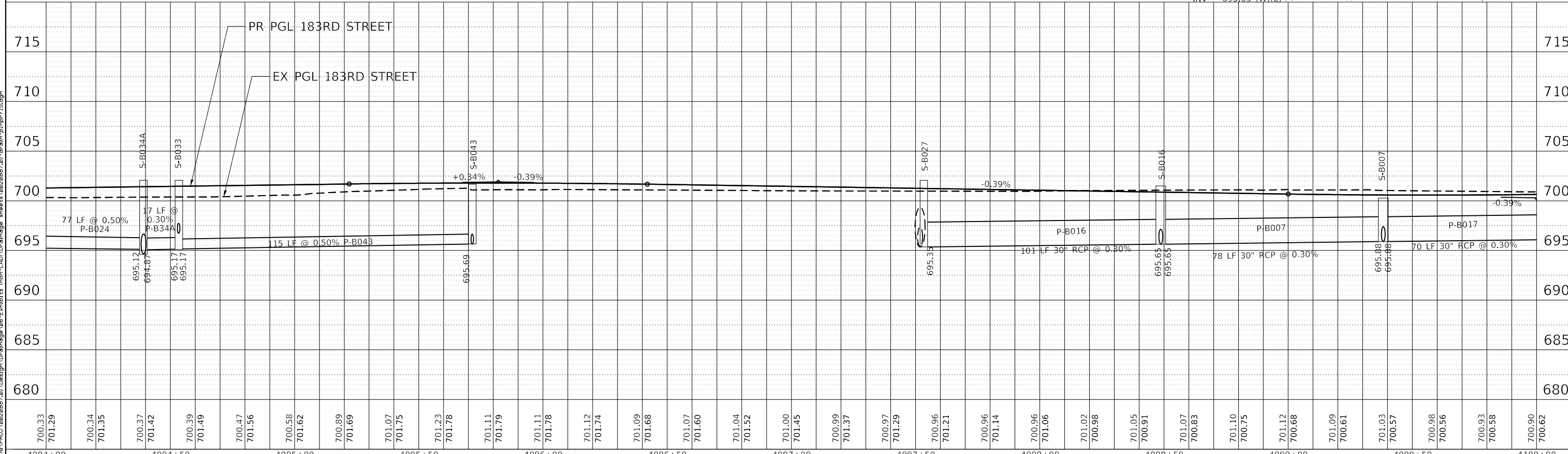
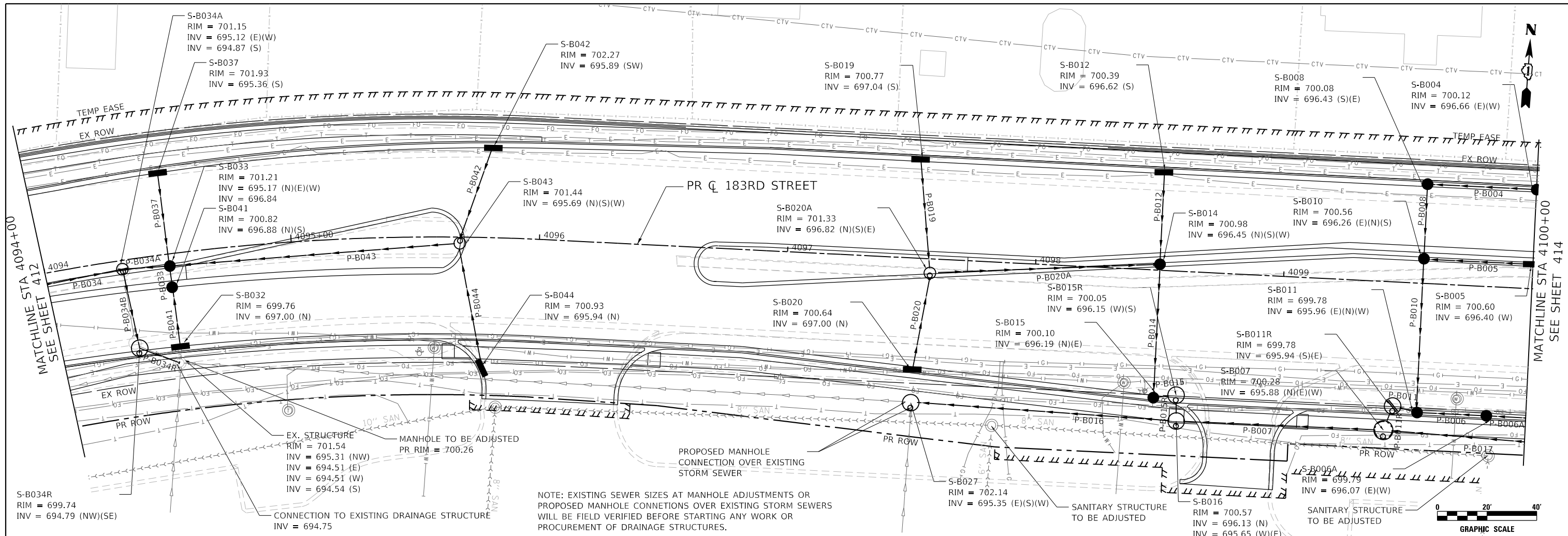
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

183RD STREET
PROPOSED DRAINAGE PLAN AND PROFILE

SCALE: 1" = 20' SHEET OF SHEETS STA. 87+80 TO STA. 94+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	412
CONTRACT NO. 61G73				
ILLINOIS		FED. AID PROJECT		



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4094+00	4094+50	4095+00	4095+50	4096+00	4096+50	4097+00	4097+50	4098+00	4098+50	4099+00	4099+50	4100+00																																																	

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 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
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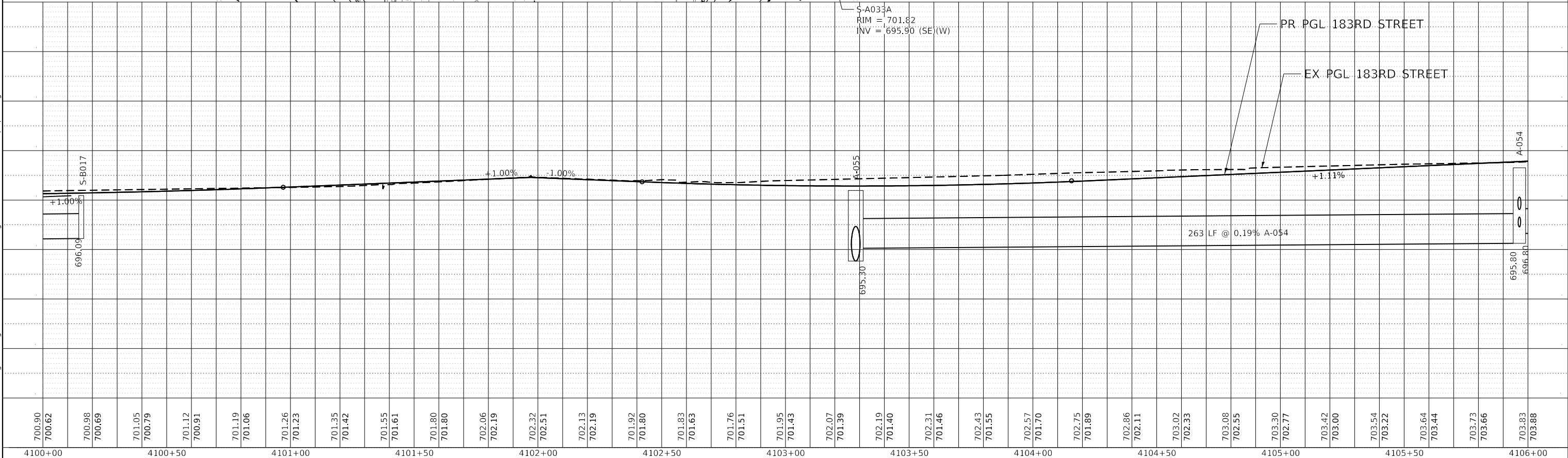
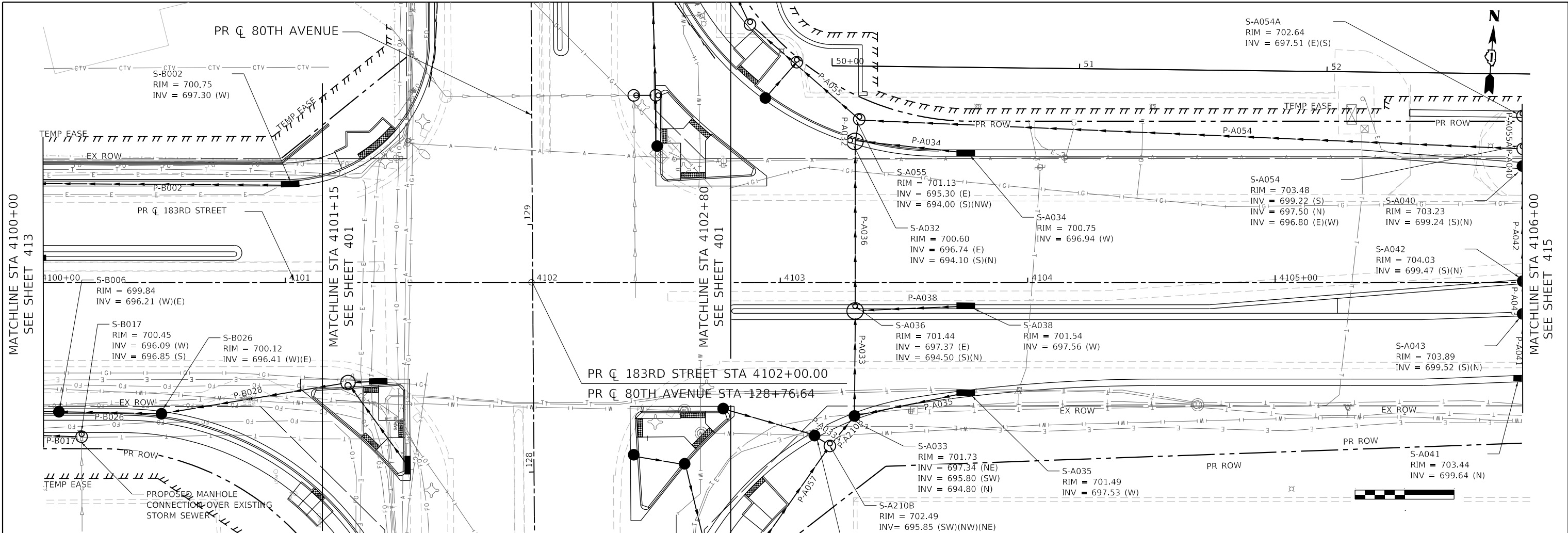
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

183RD STREET
PROPOSED DRAINAGE PLAN AND PROFILE

SCALE: 1" = 20' SHEET OF SHEETS STA. 94+00 TO STA. 100+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	413
CONTRACT NO. 61G73				ILLINOIS FED. AID PROJECT



700.90	700.62	700.98	700.69	701.05	700.79	701.12	700.91	701.19	701.06	701.26	701.23	701.35	701.42	701.55	701.61	701.80	701.80	702.06	702.19	702.32	702.51	702.13	702.19	701.92	701.80	701.83	701.63	701.76	701.51	701.95	701.43	702.07	701.39	702.19	701.40	702.31	701.46	702.43	701.55	702.57	701.70	702.75	701.89	702.86	702.11	703.02	702.33	703.08	702.55	703.30	702.77	703.42	703.00	703.54	703.22	703.64	703.44	703.73	703.66	703.83	703.88
4100+00	4100+50	4101+00	4101+50	4102+00	4102+50	4103+00	4103+50	4104+00	4104+50	4105+00	4105+50	4106+00																																																	

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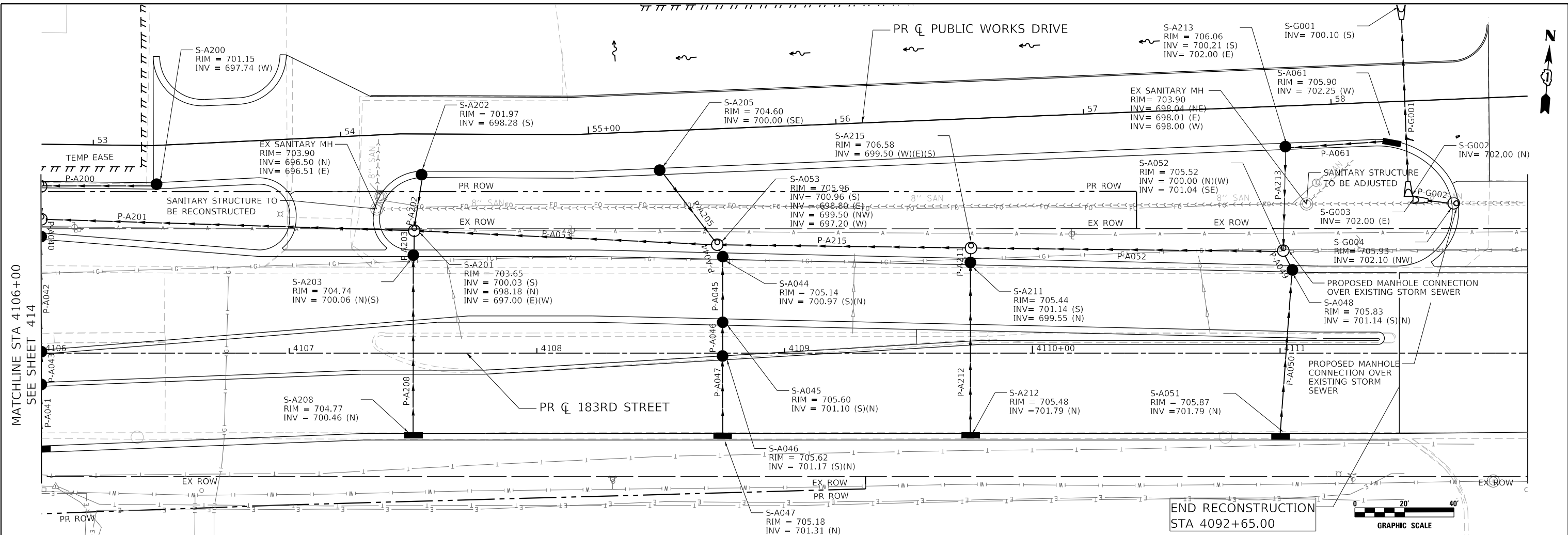
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DATE -	3/3/2021	REVISED -		REVISED -	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

183RD STREET
 PROPOSED DRAINAGE PLAN AND PROFILE

SCALE: 1" = 20' SHEET OF SHEETS STA. 100+00 TO STA. 106+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	414
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

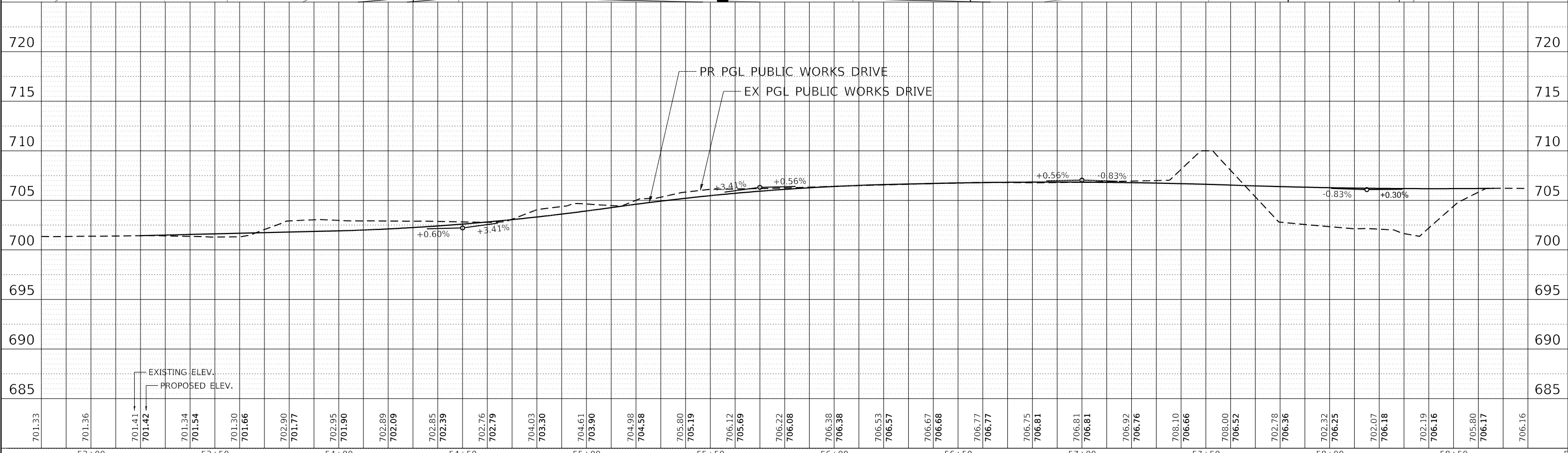
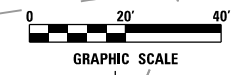
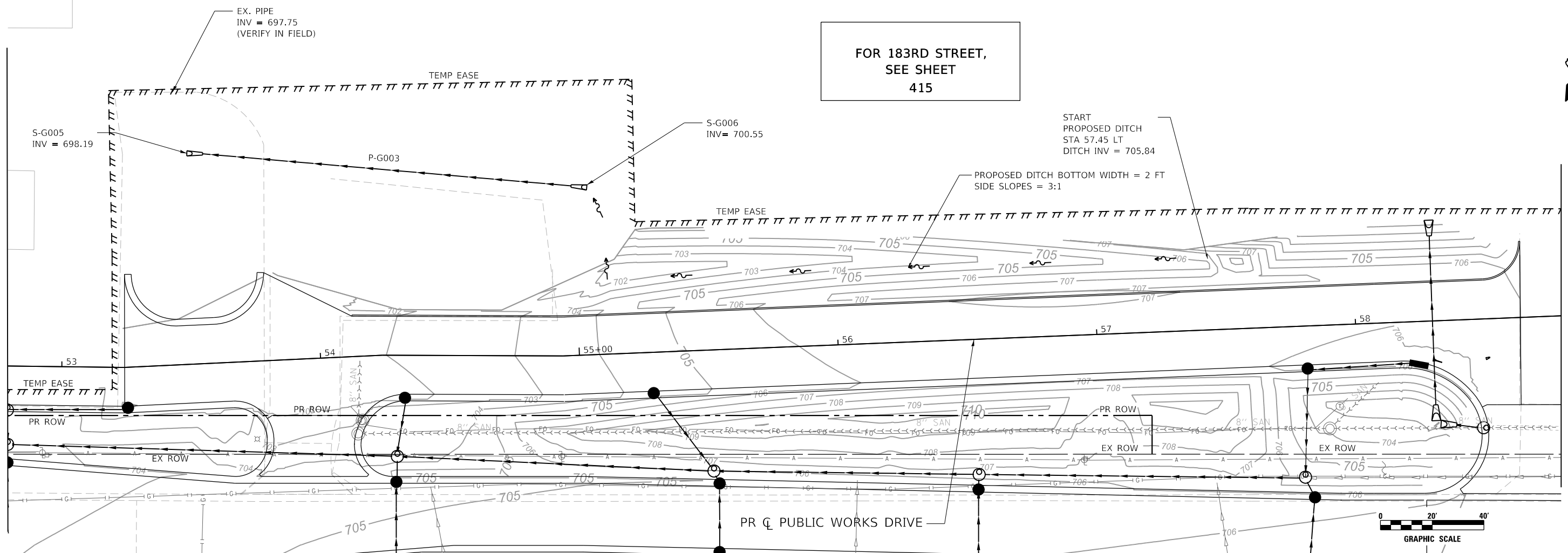


715	715
710	710
705	705
700	700
695	695
690	690
685	685
680	680
703.83	706.61
703.88	706.61
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704.11	706.61
704.04	706.61
704.33	706.61
704.15	706.61
704.54	706.61
704.22	706.61
704.74	706.61
704.27	706.61
704.90	706.61
704.28	706.61
705.05	706.61
704.39	706.61
705.17	706.61
704.57	706.61
705.26	706.61
704.64	706.61
705.33	706.61
704.75	706.61
705.39	706.61
704.84	706.61
705.45	706.61
704.92	706.61
705.51	706.61
705.01	706.61
705.57	706.61
705.10	706.61
705.63	706.61
705.07	706.61
705.69	706.61
705.15	706.61
705.75	706.61
705.26	706.61
705.81	706.61
705.38	706.61
705.87	706.61
705.49	706.61
705.93	706.61
705.60	706.61
705.99	706.61
705.71	706.61
706.05	706.61
705.83	706.61
706.11	706.61
705.94	706.61
706.18	706.61
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FOR 183RD STREET,
SEE SHEET
415



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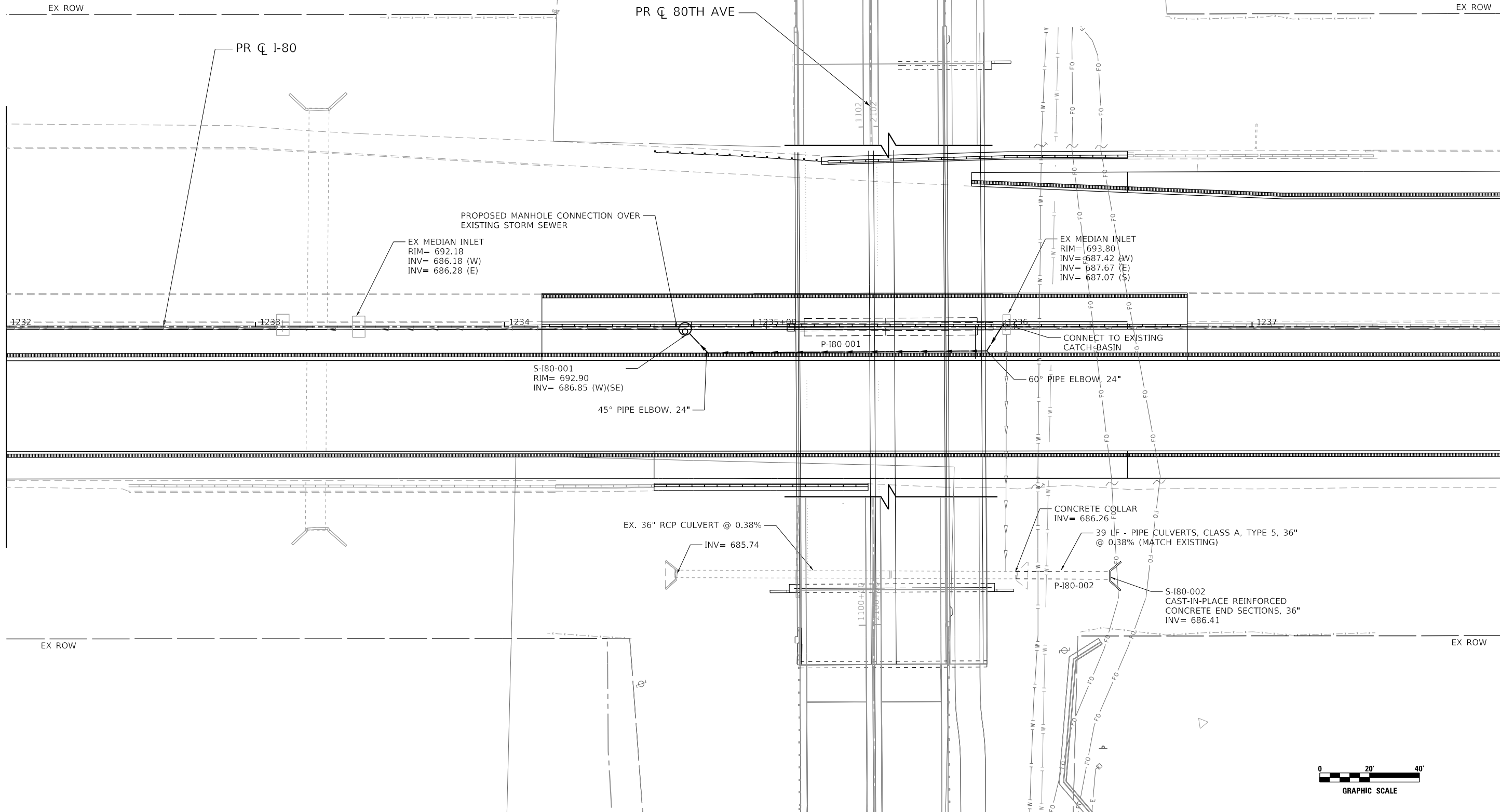
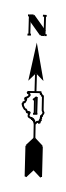


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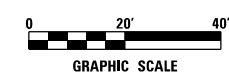
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PUBLIC WORKS DRIVEWAY
PROPOSED DRAINAGE PLAN AND PROFILE
SCALE: 1" = 20'
SHEET OF SHEETS
STA. 52+80 TO STA. 58+79

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	416
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



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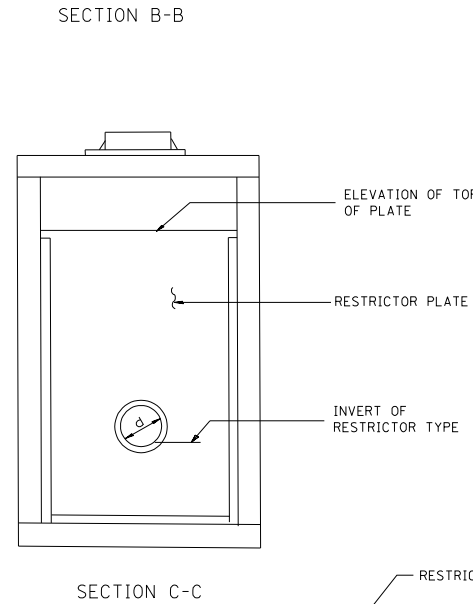
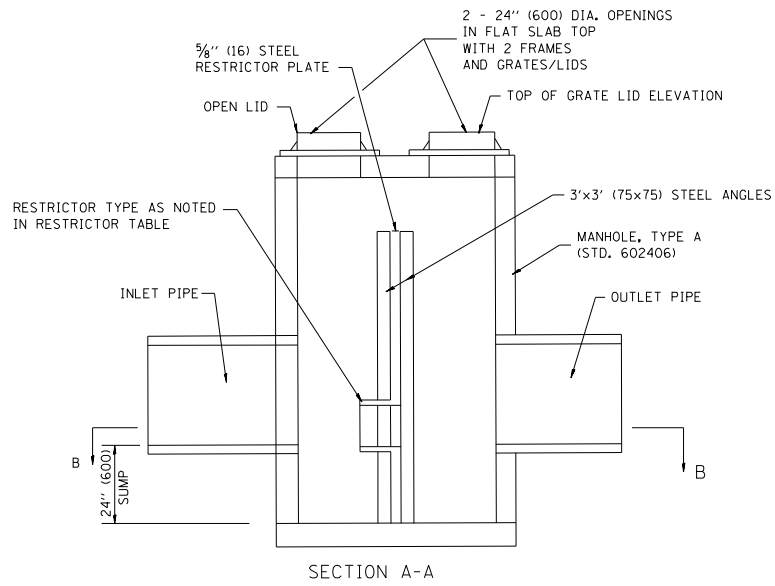
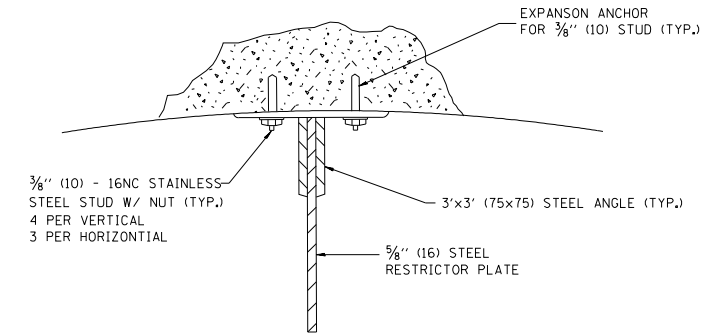
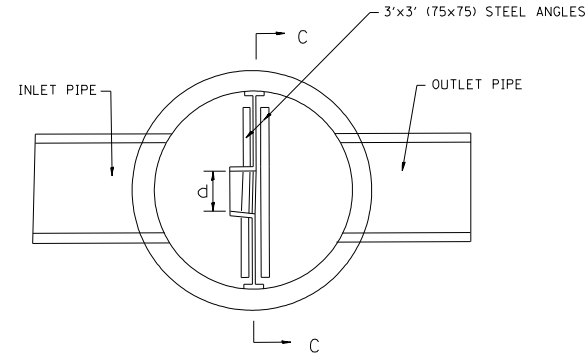
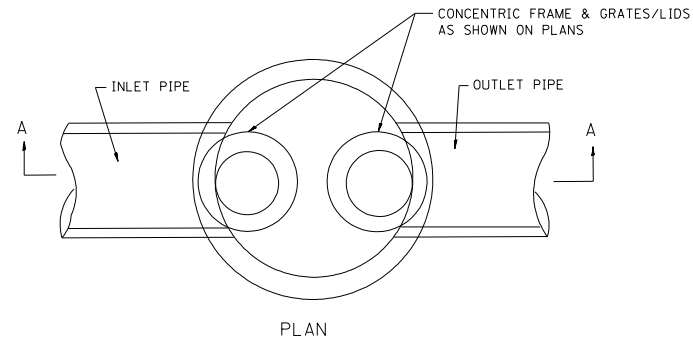
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

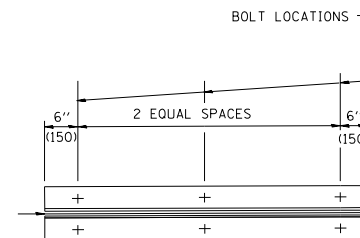
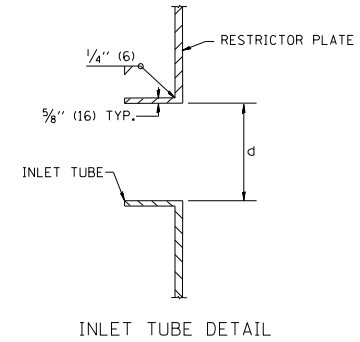
80TH AVENUE
I-80 DRAINAGE PLAN

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. 1232+00 TO STA. 1238+00

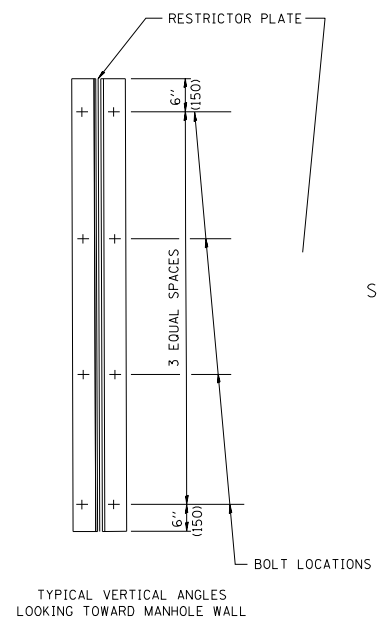
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	417
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



- NOTES:
1. ALL STEEL ANGLES AND PLATES TO BE GALVANIZED AFTER FABRICATION.
 2. ALL RESTRICTOR PLATES, ANGLES AND HARDWARE TO BE INCLUDED IN THE COST OF THE MANHOLE.
 3. BASIS OF PAYMENT: "MANHOLES, TYPE A, 6 FT. (1.8 m)-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE" EACH



- TOTAL BOLTS REQUIRED: 22
- NOTE:
1. ANGLES SHOULD BE 3x3x3/8 (75x75x75)
 2. VERTICAL ANGLES SHOULD EXTEND FROM THE BOTTOM OF THE RESTRICTOR PLATE TO THE TOP.
 3. HORIZONTAL ANGLES SHOULD EXTEND FROM VERTICAL ANGLE TO VERTICAL ANGLE.



RESTRICTOR TYPE	
1	5
RE-ENTRANT TUBE	SQUARE EDGED
LENGTH: 1/2 TO 1 DIA.	LENGTH: 2-1/2 DIA.
C=.52	C=.82

STRUCTURE NO.	STATION	MANHOLE DIAMETER	FRAME AND GRATE	RESTRICTOR TYPE	INSIDE RESTRICTOR TYPE DIAMETER In. (mm) (d)	INVERT OF RESTRICTOR TYPE	ELEVATION OF TOP OF PLATE OVERFLOW
S-Z002	112+55	7'	TYPE 1 FR, CL	TUBE-1	4"	691.20	695.80
S-B034R	4094+33	6'	TYPE 1 FR, CL	TUBE-1	4"	694.79	697.00
S-B015R	4098+59	6'	TYPE 1 FR, CL	TUBE-1	4"	696.15	698.00
S-B011R	4099+45	6'	TYPE 1 FR, CL	TUBE-1	4"	695.94	697.50

NOTE: OUTFLOW RESTRICTED TO MATCH EXISTING PEAK FLOW.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
DRAINAGE DETAILS
MANHOLE WITH RESTRICTOR PLATE

SCALE: N.T.S. SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	418
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

PROPOSED ALIGNMENT	FROM		TO		PIPE		STRUCTURE ?	50105220 PIPE CULVERT REMOVAL	55100500 STORM SEWER REMOVAL, 12"	55100700 STORM SEWER REMOVAL, 15"	55100900 STORM SEWER REMOVAL, 18"	55101100 STORM SEWER REMOVAL, 21"	55101200 STORM SEWER REMOVAL, 24"	55101300 STORM SEWER REMOVAL, 27"	55101400 STORM SEWER REMOVAL, 30"	60500040 REMOVING MANHOLES	60500050 REMOVING CATCH BASINS	60500060 REMOVING INLETS	X5010523 REMOVE CONCRETE END SECTION	20800150 TRENCH BACKFILL				
	STATION	OFFSET	STATION	OFFSET	LENGTH (FT)	DIA (IN)																		
191ST STREET	3005+67	34.3 RT					Y											1		2				
191ST STREET	3005+67	34.3 RT	3005+65	34.6 LT	67	12			67											11.1				
191ST STREET	3005+65	34.6 LT					Y										1			2				
191ST STREET	3005+65	34.6 LT	3005+60	38.9 LT	6	12			6											1.5				
191ST STREET	3007+59	38.2 LT					Y									1				2				
191ST STREET	3007+50	38.2 LT	3005+65	38.9 LT	199	15				199										59.8				
191ST STREET	3007+53	33.4 RT					Y											1		2				
191ST STREET	3007+53	33.4 RT	3007+53	32.8 LT	66	12			66											13.9				
191ST STREET	3007+53	32.8 LT					Y										1			2				
191ST STREET	3007+53	32.8 LT	3007+59	38.2 LT	5	12			5											1.4				
191ST STREET	3009+83	39.2 LT					Y									1				2				
191ST STREET	3009+83	39.2 LT	3007+59	38.2 LT	224	12			224											66.4				
191ST STREET	3009+88	33.4 RT					Y											1		2				
191ST STREET	3009+88	33.4 RT	3009+88	33.2 LT	66	12			66											12.2				
191ST STREET	3009+88	33.2 LT					Y										1			2				
191ST STREET	3009+88	33.2 LT	3009+83	39.2 LT	8	12			8											1.9				
191ST STREET	3012+12	38.1 LT					Y									1				2				
191ST STREET	3012+12	38.1 LT	3009+83	39.2 LT	228	12			228											64.2				
191ST STREET	3012+18	42.3 RT					Y											1		2				
191ST STREET	3012+18	42.3 RT	3012+18	32.8 LT	75	12			75											14.7				
191ST STREET	3012+18	32.8 LT					Y										1			2				
191ST STREET	3012+18	32.8 LT	3012+12	38.1 LT	8	12			8											2.0				
191ST STREET	3016+78	40.6 LT	3018+40	39.1 LT	162	15				162										102.4				
191ST STREET	3018+43	33.3 RT					Y											1		2.0				
191ST STREET	3018+43	33.3 RT	3018+43	32.8 LT	66	12			66											9.8				
191ST STREET	3018+43	32.8 LT					Y										1			2				
191ST STREET	3018+43	32.8 LT	3018+40	39.1 LT	8	12			8											1.8				
191ST STREET	3018+40	39.1 LT													1					2				
191ST STREET	3020+36	40.0 LT	3018+40	39.1 LT	196	15				196										65.9				
191ST STREET	3020+55	43.9 RT					Y												1	2				
191ST STREET	3020+55	43.9 RT	3020+38	34.6 LT	19	15				19										3.4				
191ST STREET	3020+38	34.6 RT					Y										1			2				
191ST STREET	3020+38	34.6 RT	3020+39	33.4 LT	65	15				65										12.7				
191ST STREET	3020+39	33.4 LT					Y										1			2				
191ST STREET	3020+39	33.4 LT	3020+36	40.0 LT	7	15				7										1.9				
191ST STREET	3020+36	40.0 LT					Y									1				2				
191ST STREET	3022+47	37.8 LT	3020+36	40.0 LT	211	12			211											69.1				
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191ST STREET	3022+55	32.0 RT	3022+58	32.2 LT	64	12			64											9.1				
191ST STREET	3022+58	32.2 LT					Y										1			2				
191ST STREET	3022+58	32.2 LT	3022+47	37.8 LT	11	12			11											2.5				
191ST STREET	3022+47	37.8 LT					Y									1				2				
191ST STREET	3024+71	38.1 LT	3022+47	37.8 LT	224	12			224											75.3				
191ST STREET	3024+84	31.9 RT					Y											1		2				
191ST STREET	3024+84	31.9 RT	3024+84	32.1 LT	65	12			65											11.8				
191ST STREET	3024+84	32.1 LT					Y										1			2				
191ST STREET	3024+84	32.1 LT	3024+71	38.1 LT	15	12			15											12.0				
DRAINAGE REMOVALS SUBTOTAL								75	2191	648	220	88	80	104	30	14	14	14	4		4		1106.6	
TEMPORARY DRAINAGE REMOVALS SUBTOTAL								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
REMOVALS SUBTOTAL								75	2191	648	220	88	80	104	30	14	14	14	4		4		1107	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**191ST STREET
DRAINAGE REMOVAL SCHEDULES**

SCALE: 1" = 20'
SHEET OF SHEETS STA. TO STA.

F.A.U. RTE. - 2755	SECTION - 06-00122-16-FP	COUNTY - WILL	TOTAL SHEETS - 1113	SHEET NO. - 420
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	ISTHA FRAME AND GRATE	ELEVATIONS				
								RIM	INVERTS			
									NORTH	SOUTH	EAST	WEST
F-5	80th Avenue	64+99.45	25.8	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400	T1F CL	711.07		706.17	706.42	
F-6	80th Avenue	65+00	18.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	711.05			706.44	706.44
F-7	80th Avenue	65+00	18.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	711.13			706.63	706.63
F-8	80th Avenue	65+00	41.1	RT	CATCH BASINS, TYPE C, 2'-DIAMETER, TYPE 8 GRATE	60207605	T8G	710.17				706.76
E-82	80th Avenue	68+50	32.9	LT	INLETS, TYPE A, 2'-DIAMETER, TYPE 24 FRAME AND GRATE	60237470	T24F&G	709.99			705.99	
E-134	80th Avenue	68+50	12.5	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	710.40			705.78	705.78
E-133	80th Avenue	68+50	13.4	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	710.40			705.56	705.56
E-79	80th Avenue	68+50	33.8	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	709.99			705.25	705.25
E-78	80th Avenue	68+50	57.4	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	60200805	T8G	709.03	704.61			704.86
E-153	80th Avenue	70+00	62.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	60200805	T8G	706.41	702.16	702.16		
E-151	80th Avenue	70+89.75	51.6	LT	CATCH BASINS, TYPE C, 2'-DIAMETER, TYPE 8 GRATE	60207605	T8G	704.67			701.67	
E-77	80th Avenue	70+89.99	39.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	705.60			701.60	701.60
E-72	80th Avenue	70+89.97	15.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	706.10			701.48	701.48
E-155	80th Avenue	70+89.94	5.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	T11V F&G	706.20			701.38	701.38
E-75	80th Avenue	70+90	38.9	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	705.60			700.95	701.15
E-74	80th Avenue	70+90	57.9	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100	T1F CL	706.00	700.56	700.81		700.81
E-111	80th Avenue	72+35	39.1	LT	INLETS, TYPE A, 2'-DIAMETER, TYPE 24 FRAME AND GRATE	60237470	T24F&G	703.78			699.99	
E-68	80th Avenue	72+25	15.2	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	704.40			699.66	699.66
E-154	80th Avenue	72+25	5.8	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	T11V F&G	704.40			699.60	699.60
E-110	80th Avenue	72+25	46.8	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	703.75			699.00	699.00
E-152	80th Avenue	72+25	65.0	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100	T1F CL	704.50	698.42	698.92		698.80
E-150	80th Avenue	73+50	53.2	LT	CATCH BASINS, TYPE C, 2'-DIAMETER, TYPE 8 GRATE	60207605	T8G	701.91			698.63	
E-73	80th Avenue	73+50	40.4	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	703.02	698.56			698.56
E-71	80th Avenue	73+50	9.2	LT	INLETS, TYPE A, 2'-DIAMETER, TYPE 11V FRAME AND GRATE	60236825	T11V F&G	703.53	699.53			
E-70	80th Avenue	73+50	51.1	RT	INLETS, TYPE A, 2'-DIAMETER, TYPE 24 FRAME AND GRATE	60237470	T24F&G	702.80	698.50			
E-69	80th Avenue	73+94	44.7	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	60205040	T24F&G	702.86	697.03	698.19	697.13	
E-67	80th Avenue	73+94	9.2	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	T11V F&G	703.48		697.85	697.75	
E-66	80th Avenue	73+94	50.8	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	60224039	T24F&G	702.70	697.55	697.30	697.27	
E-65	80th Avenue	73+99	69.1	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446	T1F CL	703.30	697.07	697.07	697.07	697.17
E-605	80th Avenue	74+00	78.6	RT	CATCH BASINS, TYPE C, 2'-DIAMETER, TYPE 8 GRATE	60207605	T8G	700.60				697.17
E-146	80th Avenue	74+25	54.8	RT	INLETS, TYPE A, 2'-DIAMETER, TYPE 24 FRAME AND GRATE	60237470	T24F&G	702.57	698.50			
E-145	80th Avenue	74+25	50.7	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	60205040	T24F&G	702.70	696.70	696.80		
E-60	80th Avenue	77+50	63.3	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 24 FRAME AND GRATE	60224449	T24F&G	701.57			693.54	693.54
E-59	80th Avenue	77+50	39.8	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 24 FRAME AND GRATE	60224449	T24F&G	702.48			694.05	694.05
E-58	80th Avenue	77+50	57.4	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446	T1F CL	702.53		694.13		694.13
E-108	80th Avenue	78+50	64.2	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	60205040	T24F&G	701.51			694.88	694.88
E-143	80th Avenue	78+50	75.1	RT	24" CONCRETE END SECTION, 3:1	54263324	N/A	696.60				696.60
E-144	80th Avenue	77+50	71.2	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446	T1F CL	701.68	693.50		693.50	
E-57	80th Avenue	79+50	55.3	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	701.16			696.56	696.56
E-56	80th Avenue	79+50	8.9	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	T11V F&G	702.00			697.20	697.20
E-55	80th Avenue	79+50	38.8	RT	INLETS, TYPE A, 2'-DIAMETER, TYPE 24 FRAME AND GRATE	60237470	T24F&G	701.50			697.50	697.50
E-54	80th Avenue	78+50	71.2	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446	T1F CL	701.59	693.00	693.00	694.78	
E-53	80th Avenue	80+50	47.3	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446	T1F CL	700.79			696.09	696.09
E-52	80th Avenue	80+50	0.6	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	T11V F&G	701.57			696.55	696.55
E-50	80th Avenue	80+50	38.9	RT	INLETS, TYPE A, 2'-DIAMETER, TYPE 24 FRAME AND GRATE	60237470	T24F&G	700.95				696.95
E-49	80th Avenue	79+50	63.3	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446	T1F CL	701.30	692.50	692.50	696.48	
E-47	80th Avenue	82+00	39.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	700.12			695.33	695.33
E-46	80th Avenue	82+00	12.6	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	T11V F&G	700.64			695.60	695.60
E-45	80th Avenue	82+00	14.9	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	T24F&G	700.60			695.88	695.88
E-44	80th Avenue	82+00	38.9	RT	INLETS, TYPE A, 2'-DIAMETER, TYPE 24 FRAME AND GRATE	60237470	T24F&G	700.12			696.12	696.12
E-43	80th Avenue	80+50	55.3	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446	T1F CL	700.93	692.00	692.00	696.01	
E-403	80th Avenue	82+00	47.1	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446	T1F CL	700.22	691.25	691.25	695.25	

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	DRAWN - MD	REVISED -
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PLOT DATE = 2/26/2021	DATE - 11/23/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
DRAINAGE SCHEDULE**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	425
CONTRACT NO. 61G73				
ILLINOIS		FED. AID PROJECT		

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PIPE NO.	FROM STRUCTURE NO.	TO STRUCTURE NO.	PIPE SLOPE %	PIPE SIZE	PIPE LENGTH	550A0050 STORM SEWER CL A TY 1 12"	550A0090 STORM SEWER CL A TY 1 18"	550A0160 STORM SEWER CL A TY 1 36"	550A0340 STORM SEWER CL A TY 2 12"	550A0380 STORM SEWER CL A TY 2 18"	550A0410 STORM SEWER CL A TY 2 24"	550A0450 STORM SEWER CL A TY 2 36"	Z0056648 STORM SEWER CL A TY 1 12" WATER MAIN QUALITY PIPE	Z0056670 STORM SEWER CL A TY 2 18" WATER MAIN QUALITY PIPE	Z0056678 STORM SEWER CL A TY 2 36" WATER MAIN QUALITY PIPE
E-98	E-98	E-102	0.60	12	45	45									
E-142	E-142	E-93	2.00	12	16	16									
E-84	E-84	E-83	0.80	12	5	5									
E-85	E-85	E-84	1.00	12	24	24									
E-86	E-86	E-85	0.85	12	27	27									
E-88	E-88	E-86	1.00	12	24	24									
E-117	E-117	E-136	0.00	12	5	5									
E-119	E-119	E-117	0.50	12	24	24									
E-118	E-118	E-119	0.43	12	21	21									
E-116	E-116	E-118	0.49	12	26	26									
F-8	F-8	F-7	0.58	12	23								23		
E-111	E-111	E-68	1.27	12	26								26		
F-1	F-1	EX MH	0.72	18	47		47								
E-150	E-150	E-73	0.55	18	13		13								
E-67	E-67	E-69	1.76	12	35								35		
E-63	E-63	E-58	0.48	36	96			96							
G-21	G-21	G-18	1.02	12	66										
G-17	G-17	G-22	1.00	12	66										
G-11	G-11	G-14	0.99	12	67				67						
G-9	G-9	G-6	0.50	12	78				78						
G-2	G-2	G-4	0.47	12	38				38						
G-1	G-1	G-2	0.50	12	40				40						
E-122	E-122	EX MH	1.00	12	31				31						
E-121	E-121	E-122	1.00	12	70				70						
E-109	E-109	E-121	1.00	12	82	82									
E-62	E-62	E-63	1.00	12	30				30						
E-64	E-64	EX MH	1.00	12	7				7						
E-99	E-99	E-94	1.00	12	7				7						
E-100	E-100	E-99	1.00	12	60				60						
E-102	E-102	E-100	1.00	12	32				32						
E-95	E-95	E-99	0.93	12	45				45						
E-96	E-96	E-100	2.00	12	45				45						
E-90	E-90	E-89	2.68	12	12				12						
E-91	E-91	E-90	2.17	12	47				47						
E-92	E-92	E-91	0.38	12	13				13						
E-93	E-93	E-92	0.50	12	24				24						
F-2	F-2	F-1	0.28	12	7				7						
F-3	F-3	F-2	0.53	12	36				36						
F-5	F-5	F-1	0.49	12	200				200						
F-6	F-6	F-5	0.26	12	8				8						
F-7	F-7	F-6	0.52	12	37				37						
E-82	E-82	E-134	1.03	12	21				21						
E-133	E-134	E-133	0.85	12	26				26						
E-79	E-79	E-78	1.66	12	24				24						
E-78	E-78	E-153	1.63	12	150				150						
E-153	E-153	E-74	1.50	12	90				90						
E-68	E-68	E-154	0.64	12	9				9						
E-110	E-110	E-152	1.10	12	18				18						
E-69	E-69	E-145	0.73	18	32					32					
E-145	E-145	EX MH	0.67%	18	24					24					
E-71	E-71	E-67	3.80	12	44				44						
E-70	E-70	E-66	2.71	12	44				44						
E-146	E-146	E-66	3.05	12	31				31						
E-57	E-57	E-49	1.00	12	63				8						
E-56	E-56	E-57	1.00	12	64				64						
E-55	E-55	E-56	1.00	12	30				30						
E-53	E-53	E-43	1.00	12	8				8						
E-52	E-52	E-53	1.00	12	46				46						
E-50	E-50	E-52	1.00	12	40				40						
E-47	E-47	E-403	1.00	12	8				8						



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WD	WD	WD
PLOT DATE = 2/26/2021	DATE -	REVISED -
	11/23/2020	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE DRAINAGE SCHEDULE			
SCALE: 1" = 20'	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	426
CONTRACT NO. 61G73				
		ILLINOIS	FED. AID PROJECT	

PIPE NO.	FROM STRUCTURE NO.	TO STRUCTURE NO.	PIPE SLOPE %	PIPE SIZE	PIPE LENGTH	550A0050 STORM SEWER CL A TY 1 12"	550A0090 STORM SEWER CL A TY 1 18"	550A0160 STORM SEWER CL A TY 1 36"	550A0340 STORM SEWER CL A TY 2 12"	550A0380 STORM SEWER CL A TY 2 18"	550A0410 STORM SEWER CL A TY 2 24"	550A0450 STORM SEWER CL A TY 2 36"	Z0056648 STORM SEWER CL A TY 1 12" WATER MAIN QUALITY PIPE	Z0056670 STORM SEWER CL A TY 2 18" WATER MAIN QUALITY PIPE	Z0056678 STORM SEWER CL A TY 2 36" WATER MAIN QUALITY PIPE
E-47	E-47	E-403	1.00	12	8				8						
E-46	E-46	E-47	1.00	12	27				27						
E-45	E-45	E-46	1.00	12	28				28						
E-44	E-44	E-45	1.00	12	24				24						
G-18	G-18	G-23	1.25	18	8					8					
G-22	G-22	G-16	1.25	18	8					8					
G-15	G-15	G-16	1.00	18	200					200					
G-14	G-14	G-15	1.31	18	8					8					
G-10	G-10	G-15	1.51	18	250					250					
G-6	G-6	G-10	0.25	18	8					8					
G-5	G-5	G-10	1.65	18	250					250					
G-4	G-4	G-5	0.25	18	8					8					
E-83	E-83	E-89	0.98	18	250					250					
E-136	E-136	E-83	0.94	18	175					175					
E-74	E-74	E-152	1.21	18	135					135					
E-73	E-73	E-69	0.83	18	45					45					
E-66	E-66	E-65	0.53	18	19					19					
E-108	E-108	E54	1.25	24	8					8					
G-23	EX CULV	G-23	1.15	24	32						32				
G-16	G-16	G-23	1.44	24	90						90				
E-65	E-65	E-63	0.53	24	102						102				
E-89	E-89	E-94	0.53	24	248						248				
E-152	E-152	E-65	0.77	24	174						174				
E-143	E-143	E108	1.25	24	138						138				
E-61	E-61	E-58	0.50	36	39							39			
E-94	E-94	E-61	0.48	36	86							86			
E-60	E-60	E-144	0.50	36	8							8			
E-59	E-59	E-60	0.50	36	103										103
E-144	E-144	E-54	0.50	36	100							100			
E-54	E-54	E-49	0.50	36	100							100			
E-49	E-49	E-43	0.50	36	100							100			
E-403	E-403	E-38	0.50	36	250							250			
F-4	F-4	F-3	0.44	12	23								23		
E-134	E-133	E-79	1.52	12	21								21		
E-151	E-151	E-77	0.56	12	12								12		
E-77	E-77	E-72	0.50	12	24								24		
E-72	E-72	E-155	0.50	12	20								20		
E-155	E-155	E-75	0.68	12	34								34		
E-75	E-75	E-74	0.74	12	19								19		
E-154	E-154	E-110	1.14	12	53								53		
E-69	E-69	E-145	0.73	18	22					22					
E-58	E-58	E59	0.50	36	17										17

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
DRAINAGE SCHEDULE**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	427
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

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PIPE NO.	FROM STRUCTURE NO.	TO STRUCTURE NO.	PIPE SLOPE %	PIPE SIZE IN	PIPE LENGTH FT	550A0340	550A0360	550A0380	550A0400	550A0410	550A0490	550A0430	550A0450	550A0470	550A0480	542A1057	542A1066	542A1081	55200200	55200900	X5504026	Z0056668	Z0056669	Z0056670	Z0056672	Z0056678	Z0056682	20800150	X0100025		
						STORM SEWER	STORM SEWER	STORM SEWER	STORM SEWER	STORM SEWER	STORM SEWER	STORM SEWER	STORM SEWER	STORM SEWER	STORM SEWER	STORM SEWER	PIPE CULVERTS	PIPE CULVERTS	PIPE CULVERTS	STORM SEWER	STORM SEWER	STORM SEWERS	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE	TRENCH BACKFILL	FLOWABLE FILL
						CL A TY 2 12"	CL A TY 2 15"	CL A TY 2 18"	CL A TY 2 21"	CL A TY 2 24"	CL A TY 2 24" EQRS	CL A TY 2 30"	CL A TY 2 36"	CL A TY 2 42"	CL A TY 2 48"	CL A TY 2 12"	CL A TY 2 21"	CL A TY 2 36"	JACKED IN PLACE 12"	JACKED IN PLACE 24"	DI TY 2 24"	12"	15"	18"	24"	36"	42"				
P-E103	S-E020	S-E100	0.41	42	12									12																	
P-E200	S-E200	S-E033	0.40	42	165									165																	
P-E201	S-E204	S-E200	0.75	12	11														74										3		
P-E202	S-E201	S-E204	0.47	12	74																										
P-E403	S-E043	S-E038	0.67	42	220									220																	
P-G001	S-G002	S-G001	2.92	21	65																									18	
P-G002	S-G004	S-G003	1.11	18	9			9																							
P-G003	S-G006	S-G005	1.70	12	143											143														17	
P-H001	S-H009	S-H000	0.44	24	39					39																					
P-H004	S-H211	S-H009	0.44	24	76															76											
P-H009	S-H001	S-H009	0.57	12	30																										
P-H016	S-H016	S-H209	0.44	12	42																										9
P-H019	S-H019	S-H020	1.09	12	12																										16
P-H021	S-H021	S-H024	0.58	12	61																										4
P-H024	S-H024	S-H025	0.48	18	21																										20
P-H025	S-H025	S-H206	3.60	24	194						194																				16
P-H026	S-H026	S-H029	0.61	12	54																										17
P-H029	S-H029	S-H030	0.51	12	25																										7
P-H030	S-H030	S-H025	3.51	18	216			216																							
P-H031	S-H031	S-H034	0.67	12	52																										17
P-H034	S-H034	S-H035	0.61	12	17																										5
P-H035	S-H035	S-H030	1.35	12	217																										17
P-H205	S-H205	S-H001	0.52	12	130																										39
P-H206	S-H206	S-H020	1.35	24	93																										
P-H207	S-H207	S-H206	1.28	12	25																										25
P-H208	S-H208	S-H207	0.47	12	64																										7
P-H209	S-H209	S-H210	0.59	12	46																										22
P-H210	S-H210	S-H009	0.81	12	41																										15
P-H211	S-H004	S-H211	0.86	12	60																										20
P-H212	S-H020	S-H211	0.75	24	70					70																					91
P-H2-001	S-H2-001	S-H2-000	2.79	24	52																										3
P-H2-002	S-H2-002	S-H2-001	2.79	24	56																										55
P-H2-003	S-H2-003	S-H2-002	2.79	24	23																										2
P-H2-004	S-H2-004	S-H2-002	0.59	12	34																										11
P-H2-005	S-H2-005	S-H2-001	0.51	12	51																										15
P-H3-001	S-H3-001	S-H003	1.13	12	22																										32
P-H3-002	S-H3-002	S-H3-001	1.49	12	34																										35
P-H3-003	S-H3-003	S-H3-001	1.73	12	58																										53
P-H3-004	S-H3-004	S-H3-006	1.54	12	16																										6
P-H3-005	S-H3-005	S-H3-003	1.68	12	30																										21
P-H3-006	S-H3-006	S-H3-005	2.59	12	29																										11
P-H4-001	S-H4-001	S-H4-000	6.40	12	33																										7
P-H5-001	S-H5-001	S-H5-000	6.20	12	31																	33									7
P-I80-1	S-I80-001	EX. MED. INL.	0.83	24	136																										122
P-I80-2	EX. CULVERT	S-I80-002	0.39	36	39																										
P-PAND-001	S-PAND-001	EX. CB	0.50	15	122																										
P-T001	SCUPP. PIPE	S-H5-001	0.30	12	8																										3
P-T002	SCUPP. PIPE	S-E021	0.30	12	10																										4
P-T003	SCUPP. PIPE	S-E022	0.30	12	10																										5
P-T004	SCUPP. PIPE	S-H205	0.30	12	8																										8
S-Z001	S-Z001	S-Z002	0.20	21	31																										3
S-Z002	S-Z002	S-Z003	0.20	21	14																										
PROPOSED DRAINAGE SUBTOTAL						5581	470	1275	45	1090	128	512	329	1415	135	143	65	39	306	76	136	1427	247	781	323	90	240	4109	1673		
TEMPORARY DRAINAGE & REMOVALS SUBTOTAL						18	7	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2640	4	
TOTAL						5599	477	1275	45	1107	128	512	329	1415	135	143	65	39	306	76	136	1427	247	781	323	90	240	6749	1677		



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X1200094			
PIPE CULVERTS, SPECIAL			
STATION	ALIGNMENT	OFFSET	FT
105+19	80TH AVENUE	LT & RT	82
TOTAL			82

X5430110			
CORRUGATED STEEL ARCH LINER			
STATION	ALIGNMENT	OFFSET	FT
105+19	80TH AVENUE	LT & RT	262
TOTAL			262

54248510			
CONCRETE COLLAR			
STATION	ALIGNMENT	OFFSET	CY
100+20	80TH AVENUE	RT	3
TOTAL			3

X0327423			
CONNECTION TO EXISTING CULVERT			
STATION	ALIGNMENT	OFFSET	EACH
139+55	80TH AVENUE	139.7 RT	1
TOTAL			1

X6026051			
SANITARY MANHOLES TO BE RECONSTRUCTED			
STATION	ALIGNMENT	OFFSET	EACH
4107+35	183RD	58.3 LT	1
TOTAL			1

X1200160			
CONNECTION TO EXISTING DRAINAGE STRUCTURE			
STATION	ALIGNMENT	OFFSET	EACH
98+19	80TH AVENUE	117.24 RT	1
1236+00	I-80	1.14 LT	1
4094+49	183RD STREET	44.1 RT	1
TOTAL			3

X0322918			
PROPOSED MANHOLE/CATCH BASIN CONNECTION OVER EXISTING STORM SEWER			
STATION	ALIGNMENT	OFFSET	EACH
99+13	80TH AVENUE	113.3 RT	1
129+51	80TH AVENUE	41.2 RT	1
1234+72	I-80	0.0 CL	1
4097+47	183RD STREET	57.5 RT	2
4100+18	183RD STREET	62.3 RT	1
4110+96	183RD STREET	40.7 LT	1
4111+77	183RD STREET	60.5 LT	1
2008+50	185TH STREET	23.3 RT	1
TOTAL			9

54210189				
PIPE ELBOW, 24"				
STATION	LOCATION		ALIGNMENT	EACH
	OFFSET			
1234+81	9.9	RT	I-80	1
1235+94	9.2	RT	I-80	1
TOTAL				2

60255500				
MANHOLES TO BE ADJUSTED				
STATION	LOCATION		ALIGNMENT	EACH
	OFFSET			
2013+35	25.9	LT	185TH	1
4094+49	44.4	RT	183RD	1
TOTAL				2

X6026050				
SANITARY MANHOLES TO BE ADJUSTED				
STATION	LOCATION		ALIGNMENT	EACH
	OFFSET			
110+39	38.3	LT	80TH	1
112+61	37.0	LT	80TH	1
115+07	37.0	LT	80TH	1
131+30	55.2	RT	80TH	1
131+30	70.2	RT	80TH	1
2010+58	28.9	LT	185TH	1
2012+94	29.4	LT	185TH	1
4097+86	65.4	RT	183RD	1
4099+86	68.1	RT	183RD	1
4111+11	60.2	LT	183RD	1
TOTAL				10



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED DRAINAGE SCHEDULES

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 434
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

60250400				
CATCH BASIN TO BE ADJUSTED WITH NEW TYPE 1 FRAME AND OPEN LID				
LOCATION			ALIGNMENT	EACH
STATION	OFFSET			
129+51	34.6	LT	80TH AVE	1
126+00	34.7	LT	80TH AVE	1
126+18	40.3	LT	80TH AVE	1
126+45	34.4	LT	80TH AVE	1
128+07	34.4	LT	80TH AVE	1
131+10	34.3	LT	80TH AVE	1
132+41	34.1	LT	80TH AVE	1
133+99	34.2	LT	80TH AVE	1
134+88	34.1	LT	80TH AVE	1
135+16	34.1	LT	80TH AVE	1
139+49	0.2	RT	80TH AVE	1
4097+24	33.8	RT	183RD ST	1
TOTAL				12

X0326744				
PLUG PIPE PENETRATION				
LOCATION			ALIGNMENT	EACH
STATION	OFFSET			
126+51	9.7	RT	80TH	1
134+93	3.1	RT	80TH	1
135+21	3.1	RT	80TH	1
139+66	43.8	RT	80TH	1
TOTAL				4

X0322719				
TEMPORARY DRAINAGE CONNECTION				
STATION	ALIGNMENT	OFFSET		EACH
110+74	80TH AVE	40.0	LT	1
119+54	80TH AVE	39.8	LT	1
126+48	80TH AVE	9.9	LT	1
128+07	80TH AVE	40.5	RT	1
129+50	80TH AVE	41.3	RT	1
131+20	80TH AVE	4.7	RT	1
132+49	80TH AVE	0.2	LT	1
134+05	80TH AVE	0.3	RT	1
134+93	80TH AVE	3.1	RT	1
135+21	80TH AVE	3.1	RT	1
136+73	80TH AVE	1.3	RT	1
138+20	80TH AVE	3.3	LT	1
139+57	80TH AVE	3.3	LT	1
4097+50	183RD ST	55.8	RT	1
4097+52	183RD ST	6.1	RT	2
4108+75	183RD ST	39.9	LT	2
4109+75	183RD ST	40.4	LT	2
4111+06	183RD ST	41.0	LT	2
TOTAL				22

X6011805			
PIPE DRAINS 8" (SPECIAL)			
FROM	TO	FT	ALIGNMENT
88+14 RT	88+42 RT	28	80TH AVE
89+36 RT	89+64 RT	28	80TH AVE
88+14 LT	88+36 LT	22	80TH AVE
89+39 LT	89+64 LT	25	80TH AVE
TOTAL		103	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
PROPOSED DRAINAGE SCHEDULES**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	435
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

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STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024 INTERIM TY 1 FR & GR	60300105 FRAMES AND GRATES TO BE ADJUSTED	
								RIM	INVERTS						WEST			SW
									NORTH	SOUTH	EAST	NE	NW	SE				
** S-A002	80TH AVENUE	139+56	0.3	RT	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224459		701.15	692.28	692.28	696.10	696.10						
** S-A003	80TH AVENUE	139+56	33.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.82				696.33						
** S-A004	80TH AVENUE	139+56	32.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.82			696.33							
** S-A005	80TH AVENUE	138+21	0.2	LT	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224459		701.01	692.56	692.56	693.48	693.64						
** S-A006	80TH AVENUE	138+21	33.3	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.15				695.66						
** S-A006A	80TH AVENUE	138+21	9.3	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.62			695.53	695.53						
** S-A007	80TH AVENUE	138+21	33.2	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.15			693.95							
** S-A007A	80TH AVENUE	138+21	9.3	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.63			693.70	693.70						
** S-A008	80TH AVENUE	135+08	3.0	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		699.64	693.16	693.16	693.57	693.77						
** S-A009	80TH AVENUE	135+75	40.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	698.92		694.80								
** S-A010	80TH AVENUE	135+75	40.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	698.92		694.85								
** S-A012	80TH AVENUE	135+75	14.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.40		695.28								
** S-A013	80TH AVENUE	135+75	14.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.39		695.35								
** S-A014	80TH AVENUE	135+07	40.0	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	X6020502	22	698.78	694.47	694.50		693.77						
** S-A015	80TH AVENUE	135+07	14.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.26	694.95	694.96	693.65	693.65						
** S-A016	80TH AVENUE	135+07	14.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.26	695.02	694.00	693.90	693.90						
** S-A017	80TH AVENUE	135+07	40.0	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	X6020502	22	698.78	694.52	694.54	694.02	694.02						
** S-A017A	80TH AVENUE	135+07	50.5	LT	INLETS, TYPE A, TYPE 8 GRATE	60236200	8	698.27			694.10							
** S-A018	80TH AVENUE	134+07	40.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.10				694.29						
** S-A019	80TH AVENUE	134+54	15.1	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.36	695.29									
** S-A020	80TH AVENUE	134+40	13.6	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	11V	699.43	695.38									
** S-A022A	80TH AVENUE	134+07	3.0	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		700.01	693.26	693.26	693.80	694.06						
** S-A023	80TH AVENUE	132+49	39.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.90				695.36						
** S-A024	80TH AVENUE	132+49	1.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	11V	700.50			694.02	694.02						
** S-A024A	80TH AVENUE	132+49	11.9	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 24 FRAME AND GRATE	60224449	24	700.77	693.52	693.52	695.23	693.92						
** S-A025	80TH AVENUE	132+49	40.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.90			694.27							
** S-A026	80TH AVENUE	131+20	57.6	RT	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224469		701.26		693.70		693.70						
** S-A027	80TH AVENUE	131+20	38.1	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 24 FRAME AND GRATE	60224449	24	700.56			693.69	693.69						
** S-A028	80TH AVENUE	131+20	8.0	RT	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 11V FRAME AND GRATE	X6022065	11V	701.06	693.66		693.66	694.42						
** S-A029	80TH AVENUE	131+20	40.4	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.56			694.67							
** S-A030	80TH AVENUE	129+50	94.1	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.56					695.75					

** DENOTES STRUCTURES WITHIN COOK COUNTY JURISDICTION



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

80TH AVENUE PROPOSED DRAINAGE SCHEDULES			
SCALE: N.T.S.	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	436
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

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STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024 INTERIM TY 1 FR & GR	60300105 FRAMES AND GRATES TO BE ADJUSTED	
								RIM	INVERTS						FR & GR			
									NORTH	SOUTH	EAST	WEST	NE	NW				SE
** S-A031	80TH AVENUE	129+80	88.4	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		701.30							693.90	693.90		
** S-A031A	80TH AVENUE	130+26	66.8	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		701.46	693.80	693.80		693.92						
** S-A031B	80TH AVENUE	130+19	48.3	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.73		693.99			693.99					
** S-A031C	80TH AVENUE	129+52	50.2	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		701.35	694.25	696.80		694.25						
** S-A031D	80TH AVENUE	129+32	50.1	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.45	697.00									
** S-A032	183RD STREET	4103+30	55.9	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, OPEN LID	60224445		700.60	694.10	694.10	696.74							
** S-A033	183RD STREET	4103+30	52.4	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	60223700		701.73	694.80				697.34			695.80		
** S-A033A	183RD STREET	4103+14	61.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.82				695.90			695.90			
** S-A034	183RD STREET	4103+75	52.5	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	700.75				696.94						
** S-A035	183RD STREET	4103+75	44.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	701.49				697.53						
** S-A036	183RD STREET	4103+30	10.0	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 11V FRAME AND GRATE	X6022060	24	701.44	694.50	694.50	697.37							
** S-A038	183RD STREET	4103+75	10.0	RT	INLETS, TYPE A, TYPE 11V FRAME AND GRATE	60236825	11V	701.54				697.56						
** S-A040	183RD STREET	4106+00	47.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.23	699.24	699.24								
** S-A041	183RD STREET	4106+00	38.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	703.44	699.64									
** S-A042	183RD STREET	4106+00	0.2	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	11V	704.03	699.47	699.47								
** S-A043	183RD STREET	4106+00	12.7	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	11V	703.89	699.52	699.52								
** S-A044	183RD STREET	4108+75	37.8	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	705.14	700.97	700.97								
** S-A045	183RD STREET	4108+75	13.5	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	705.60	701.10	701.10								
** S-A046	183RD STREET	4108+75	1.3	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	11V	705.62	701.17	701.17								
** S-A047	183RD STREET	4108+75	32.6	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	705.18	701.31									
** S-A048	183RD STREET	4111+05	33.6	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	705.83	701.14	701.14								
** S-A051	183RD STREET	4111+00	33.6	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	705.87	701.79									
** S-A052	183RD STREET	4111+01	41.2	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		705.52	700.00			700.00			701.04			
** S-A053	183RD STREET	4108+73	44.0	LT	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224459		705.96		700.96	698.80	697.20		699.50				
** S-A054	183RD STREET	4106+00	54.0	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		703.48	697.50	699.22	696.80	696.80						
** S-A054A	183RD STREET	4106+01	67.3	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		702.64		697.51	697.51							
** S-A055	183RD STREET	4103+32	65.9	LT	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224459		701.13		694.00	695.30			694.00				
** S-A056	80TH AVENUE	127+70	67.3	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	60223700	24	702.15			696.19	697.37		696.19				
** S-A057	80TH AVENUE	127+69	91.1	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		703.55				696.16	696.10			696.10		
** S-A060A	80TH AVENUE	124+86	9.8	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		704.83	699.70			699.70						
** S-A061	183RD STREET	4111+45	85.4	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	705.90				702.25						

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED DRAINAGE SCHEDULES

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	437
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

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STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024 INTERIM TY 1 FR & GR	60300105 FRAMES AND GRATES TO BE ADJUSTED
								RIM	INVERTS						FR & GR		
									NORTH	SOUTH	EAST	WEST	NE	NW			
** S-A062	80TH AVENUE	125+90	40.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.27			699.70						
** S-A065	80TH AVENUE	129+52	41.3	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		701.40		694.41	694.41	694.41					
S-A067	80TH AVENUE	123+87	40.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.31	700.31								
S-A068	80TH AVENUE	124+25	44.7	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	704.01			700.48						
S-A069	80TH AVENUE	124+25	64.5	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		704.95	700.30	700.40		700.40					
** S-A072	80TH AVENUE	134+07	40.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.10			694.31						
** S-A072A	80TH AVENUE	134+07	15.3	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.57			694.00	694.00					
S-A100	80TH AVENUE	123+33	39.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.58	700.70			700.70					
S-A101	80TH AVENUE	123+10	40.4	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME OPEN LID	60200105		704.70			701.10						
S-A103	80TH AVENUE	124+85	47.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	703.60	699.95								
S-A104	80TH AVENUE	124+85	39.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.81		699.83	699.83						
S-A105	80TH AVENUE	125+40	71.3	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		704.27	700.00	700.00							
S-A106	80TH AVENUE	125+35	50.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.27	699.73	699.73							
** S-A107	80TH AVENUE	127+01	72.7	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		703.60	696.40	699.58		698.43					
** S-A108	80TH AVENUE	127+00	51.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	702.41			698.52						
** S-A109	80TH AVENUE	126+40	39.2	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.01			699.41						
** S-A112	80TH AVENUE	134+80	39.7	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	698.81	694.62								
** S-A113	80TH AVENUE	134+80	40.4	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	698.81	694.67	694.67							
** S-A114	80TH AVENUE	136+75	4.2	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		700.27	692.90	692.90	694.64	693.28					
** S-A115	80TH AVENUE	136+75	36.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.41				694.77					
** S-A115A	80TH AVENUE	136+75	12.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.89			694.68	694.68					
** S-A116	80TH AVENUE	136+75	36.7	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.40			693.68						
** S-A116A	80TH AVENUE	136+75	12.8	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.89			693.43	693.43					
** S-A200	183RD STREET	4106+46	67.7	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.15				697.74					
** S-A201	183RD STREET	4107+51	49.4	LT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		703.65	698.18	700.03	697.00	697.00					
** S-A202	183RD STREET	4107+54	72.4	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.97		698.28							
** S-A203	183RD STREET	4107+50	40.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.74	700.06	700.06							
** S-A205	183RD STREET	4108+50	73.5	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.60						700.00			
** S-A208	183RD STREET	4107+50	32.5	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	704.77	700.46								
** S-A209	183RD STREET	4103+07	89.0	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		700.28					693.95	693.95	695.66		
** S-A210	80TH AVENUE	128+25	50.1	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.84						696.10			

** DENOTES STRUCTURES WITHIN COOK COUNTY JURISDICTION



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PLOT DATE = 11/23/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED DRAINAGE SCHEDULES

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 438
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

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STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024 INTERIM TY 1 FR & GR	60300105 FRAMES AND GRATES TO BE ADJUSTED
								RIM	INVERTS						FR & GR		
									NORTH	SOUTH	EAST	WEST	NE	NW			
** S-A210A	80TH AVENUE	128+03	73.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	11V	701.51				696.30			696.30		
** S-A210B	80TH AVENUE	128+10	119.5	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		702.49					695.85	695.85		695.85	
** S-A211	183RD STREET	4109+75	35.6	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	705.44	699.55	701.14							
** S-A212	183RD STREET	4109+75	32.7	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	705.48	701.79								
** S-A213	183RD STREET	4111+02	83.4	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	706.06		700.21	702.00						
** S-A215	183RD STREET	4109+75	42.5	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		706.58		699.50	699.50	699.50					
** S-A216	80TH AVENUE	124+25	38.8	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.12	700.12	700.12							
** S-A217	80TH AVENUE	125+90	9.7	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	11V	703.75	699.20	699.20		699.55					
** S-A219	80TH AVENUE	126+40	9.3	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11V FRAME AND GRATE	60204825	11V	703.50	698.97	698.97	698.97	699.26					
** S-A220	80TH AVENUE	126+97	43.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.56	698.84		698.84						
** S-A221	80TH AVENUE	126+97	8.9	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11V FRAME AND GRATE	60204825	11V	703.20	698.69	698.69		698.69					
** S-A223	80TH AVENUE	127+70	9.0	LT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 11V FRAME AND GRATE	X6022055	11V	702.83		698.44	697.74						
** S-A224	80TH AVENUE	127+54	57.7	LT	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	60208240	24	701.76		699.10							
** S-A225	80TH AVENUE	128+11	40.3	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.16			696.40						
** S-A226	80TH AVENUE	125+90	51.1	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.97	699.48	699.48							
** S-A227	80TH AVENUE	126+41	51.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.71		699.25		699.25					
** S-B002	183RD STREET	4101+00	40.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	700.75				697.30					
** S-B004	183RD STREET	4100+00	40.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.12			696.66	696.66					
** S-B005	183RD STREET	4100+00	10.0	LT	INLETS, TYPE A, TYPE 11V FRAME AND GRATE	60236825	11V	700.60				696.40				1	1
** S-B006	183RD STREET	4100+09	52.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.84			696.21	696.21					
** S-B006A	183RD STREET	4099+84	52.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.79			696.07	696.07					
** S-B007	183RD STREET	4099+43	59.8	RT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		700.28	695.88		695.88	695.88				1	1
** S-B008	183RD STREET	4099+56	40.0	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	X6020502	22	700.08		696.43	696.43						
** S-B010	183RD STREET	4099+56	10.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	11V	700.56	696.26	696.26	696.26					1	1
** S-B011	183RD STREET	4099+56	52.1	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	X6020502	22	699.78	695.96		695.96	695.96				1	1
** S-B011R	183RD STREET	4099+46	50.0	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTR. PLATE	X6020094		699.78		695.94	695.94					1	1
** S-B012	183RD STREET	4098+50	40.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	700.39	696.62								
** S-B014	183RD STREET	4098+50	2.4	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11V FRAME AND GRATE	60204825	11V	700.98	696.45	696.45		696.45				1	1
** S-B015	183RD STREET	4098+50	51.4	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	60205040	24	700.10	696.19		696.19					1	1
** S-B015R	183RD STREET	4098+59	50.0	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTR. PLATE	X6020094		700.05		696.15		696.15				1	1
** S-B016	183RD STREET	4098+60	60.3	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		700.57	696.13		695.65	695.65				1	1
** S-B017	183RD STREET	4100+18	62.3	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		700.45		696.85		696.09					

** DENOTES STRUCTURES WITHIN COOK COUNTY JURISDICTION



USER NAME = untitled	DESIGNED - RD	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED DRAINAGE SCHEDULES

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 439
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

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STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024 INTERIM TY 1 FR & GR	60300105 FRAMES AND GRATES TO BE ADJUSTED	
								RIM	INVERTS						FR & GR			TO BE ADJUSTED
									NORTH	SOUTH	EAST	WEST	NE	NW				
** S-B019	183RD STREET	4097+52	40.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	700.77		697.04								
** S-B020	183RD STREET	4097+53	44.8	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	700.64	697.00									
** S-B020A	183RD STREET	4097+58	5.7	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		701.33	696.82	696.82	696.82					1	1	
** S-B026	183RD STREET	4100+50	53.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.12			696.41	696.41						
** S-B027	183RD STREET	4097+52	58.2	RT	MANHOLES, TYPE A, 10'-DIAMETER, TYPE 1 FRAME, OPEN LID	60224494		702.14		695.35	695.35	695.35				1	1	
** S-B028	183RD STREET	4101+37	38.6	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	701.59				696.85			696.85			
** S-B028A	183RD STREET	4101+25	40.2	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		700.92			696.78	696.78			696.78			
** S-B029	183RD STREET	4101+51	73.3	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	702.18						696.98				
** S-B032	183RD STREET	4094+50	38.6	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	699.76	697.00									
** S-B033	183RD STREET	4094+50	5.0	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 11V FRAME AND GRATE	60204825	11V	701.21	695.17	695.17	695.17	695.17				1	1	
** S-B034	183RD STREET	4093+50	5.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	60201110	11V	700.88					695.35	695.35	695.35		1	1
** S-B034A	183RD STREET	4094+31	3.4	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		701.15		694.87	695.12	695.12				1	1	
** S-B034R	183RD STREET	4094+33	36.1	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTR. PLATE	X6020094		699.74	694.79						695.03		1	1
** S-B035	183RD STREET	4093+50	9.2	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.64						695.36	695.36			
** S-B036	183RD STREET	4093+50	35.2	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.59						695.48		695.48		
** S-B037	183RD STREET	4094+50	32.9	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	701.93		695.36								
** S-B038	183RD STREET	4093+49	32.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.60							695.53	695.53		
** S-B039	183RD STREET	4092+65	32.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	701.54					695.97					
** S-B040	183RD STREET	4092+65	32.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	699.36					695.89					
** S-B041	183RD STREET	4094+51	13.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.82	696.88	696.88								
** S-B042	183RD STREET	4095+81	36.3	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	702.27							695.89			
** S-B043	183RD STREET	4095+68	2.5	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		701.44	695.69	695.69		695.69				1	1	
** S-B044	183RD STREET	4095+78	52.4	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	700.93	695.94									
S-C100	80th Avenue	110+94	79.2	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	54213669		--					692.70					
S-C101	80th Avenue	110+82	61.1	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		701.56	696.50	692.90	692.90	695.15						
S-C102	80th Avenue	111+65	37.8	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.72				696.95			696.95			
S-C103	80th Avenue	110+70	33.2	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.53		696.30	695.40	695.40						
S-C106	80th Avenue	110+70	33.6	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.52	695.73		695.73					695.73		
S-C106A	80th Avenue	110+34	63.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.46				696.00	696.00					
S-C106B	80th Avenue	110+31	78.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.14			696.10							
S-C106C	80th Avenue	110+74	50.1	LT	INLETS, TYPE A, TYPE 8 GRATE	60236200	8	701.50							695.81			
S-C107	80th Avenue	109+20	54.5	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		701.65	695.10	695.10		695.10						

** DENOTES STRUCTURES WITHIN COOK COUNTY JURISDICTION



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED DRAINAGE SCHEDULES

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	440
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024	60300105
								RIM	INVERTS						FR & GR	FRAMES AND GRATES TO BE ADJUSTED	
									NORTH	SOUTH	EAST	WEST	NE	NW			SE
S-C108	80th Avenue	109+20	33.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.56			695.20	695.20					
S-C111	80th Avenue	109+20	32.2	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.55	695.55		695.55						
S-C112	80th Avenue	109+91	33.0	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	X6020502	22	701.33	696.71	696.71							
S-C115	80th Avenue	109+85	47.3	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.86						695.89	695.89		
S-C115A	80th Avenue	109+94	60.5	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.51						695.98	695.98		
S-C115B	80th Avenue	109+97	75.6	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	700.14			696.08						
S-C116	80th Avenue	107+50	53.3	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		703.98	698.10	699.27		699.27					
S-C117	80th Avenue	107+50	31.8	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.88			699.37	699.37					
S-C118	80th Avenue	107+50	28.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.88			699.72						
S-C119	80th Avenue	105+10	52.9	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		709.52	705.72	705.72		705.72					
S-C120	80th Avenue	105+10	27.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	710.34			705.82	705.82					
S-C121	80th Avenue	105+10	27.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	710.34			706.17						
S-C122	80th Avenue	102+70	50.9	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		714.50	707.72			710.20					
S-C123	80th Avenue	102+70	27.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	714.72			710.30	710.30					
S-C124	80th Avenue	102+70	27.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	714.73			710.56						
S-C200	80th Avenue	112+54	89.3	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	54213663		--				691.00					
S-C201	80th Avenue	112+55	63.4	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		702.01	694.17		691.50	694.17					
S-C202	80th Avenue	112+45	42.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.08			694.55	697.60					
S-C203	80th Avenue	112+45	33.1	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	702.11			697.93						
S-C300	80th Avenue	114+66	90.0	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	54213669		--				691.00					
S-C301	80th Avenue	114+70	73.2	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		698.27			691.20	696.00					
S-C302	80th Avenue	114+83	51.5	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	60224039	24	702.00		696.20	696.20	696.20					
S-C303	80th Avenue	114+80	33.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.90			696.61			696.61			
S-C304	80th Avenue	115+18	48.9	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.43						696.90	696.90		
S-C304A	80th Avenue	115+30	74.8	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.19				698.11			697.11		
S-C305	80th Avenue	115+25	156.4	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		706.34	700.20		700.00	700.89					
S-C305A	80th Avenue	115+31	156.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	705.89		700.25							
S-C306	80th Avenue	115+24	106.6	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		705.53	698.50			699.50					
S-C306A	80th Avenue	115+31	106.5	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.79		698.44	698.44						
S-C307	80th Avenue	114+55	45.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.45					696.30				
S-C400	185th Street	2011+40	44.9	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	54213681		--	691.00								
S-C401	185th Street	2011+34	30.6	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		699.64		691.20			691.20	691.20			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
PROPOSED DRAINAGE SCHEDULES**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	441
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024	60300105
								RIM	INVERTS						FR & GR	FRAMES AND GRATES TO BE ADJUSTED	
									NORTH	SOUTH	EAST	WEST	NE	NW			SE
S-C403	185th Street	2012+40	17.5	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	60205040	24	698.61	694.83	691.40	691.40						
S-C404	185th Street	2012+40	17.9	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	698.61		695.00							
S-C407	185th Street	2011+05	26.1	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME OPEN LID	60203805		700.98	693.50						692.50		
S-C408	80th Avenue	115+65	89.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.48	693.90	693.90							
S-C409	80th Avenue	116+30	46.2	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		702.87	695.60		694.40	697.47					
S-C410	80th Avenue	116+32	32.9	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.40			697.52	697.52					
S-C411	80th Avenue	116+31	45.7	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	X6020502	22	702.89	698.41	697.91	697.91						
S-C412	80th Avenue	116+05	55.2	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.15					698.10			698.10	
S-C413	80th Avenue	118+05	45.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.68	699.41	699.41							
S-C414	80th Avenue	119+20	53.7	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		702.66	698.75	698.75		699.30					
S-C415	80th Avenue	119+20	34.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.37			699.50	699.50					
S-C416	80th Avenue	119+20	38.9	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.22	699.85		699.85					699.85	
S-C417	80th Avenue	121+03	55.9	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		705.02		700.00		700.00					
S-C418	80th Avenue	121+04	36.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.99	700.12		700.12	700.12					
S-C419	80th Avenue	121+03	37.3	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME OPEN LID	60200105		704.98	700.60		700.60						
S-C420	80th Avenue	119+00	67.2	LT	INLETS, TYPE A, TYPE 8 GRATE	60236200	8	702.48					700.00				
S-C421	80th Avenue	121+80	37.9	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	60205040	24	705.15	700.50	700.50	700.50						
S-C422	80th Avenue	122+00	37.9	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	705.14	700.60	700.60							
S-C423	80th Avenue	122+43	41.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME OPEN LID	60200105		705.03							700.88		
S-C424	80th Avenue	122+31	52.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	705.20	700.80	700.80				700.80			
S-C424A	80th Avenue	121+80	49.1	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		705.40	700.55		700.55						
S-C425	80th Avenue	122+96	51.3	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.96		701.13							
S-C427	80th Avenue	121+80	37.8	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	705.14		700.98							
S-C428	80th Avenue	115+73	96.3	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.32				700.17	700.17				
S-C428A	80th Avenue	115+87	72.9	LT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		703.68					698.20			700.04	
S-C429	80th Avenue	118+65	42.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	703.96		699.69							
S-C430	80th Avenue	119+82	35.6	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.52		700.15							
S-C431	80th Avenue	120+50	35.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	704.81		700.30							
S-C432	185th Street	2008+25	18.5	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	706.45			700.54						
S-C500	80th Avenue	109+60	33.1	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	701.37	696.84								
S-C503	80th Avenue	109+51	33.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.41		695.71				695.71			
S-C506	80th Avenue	111+20	32.9	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	701.69		695.98							

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
PROPOSED DRAINAGE SCHEDULES**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	442
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024	60300105
								RIM	INVERTS						FR & GR	FRAMES AND GRATES TO BE ADJUSTED	
									NORTH	SOUTH	EAST	WEST	NE	NW			SE
S-C510	80th Avenue	111+65	33.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	701.84			697.28						
S-C601	80th Avenue	113+10	45.1	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.03	697.20	694.60		697.76					
S-C602	80th Avenue	113+10	33.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.33			698.16						
S-C603	80th Avenue	113+75	45.1	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	702.25		697.40		697.40					
S-C605	80th Avenue	113+75	33.0	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	702.55			697.82						
S-C701	185th Street	2011+81	17.6	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	60205040	24	699.71	694.93		691.30				691.30		
S-C702	185th Street	2011+81	19.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	699.71		695.11							
S-C703	80th Avenue	115+82	96.1	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		700.41		694.00				694.00			
S-C703A	80th Avenue	116+13	66.9	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		700.64	695.90					694.25	694.25		
S-C703B	80th Avenue	116+29	70.7	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	60200805	8	701.47		695.98							
S-C704	80th Avenue	116+95	54.0	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		702.77	697.50	696.12		699.20					
S-C705	80TH AVENUE	116+95	33.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.62			699.30						
S-C706	80th Avenue	116+60	45.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.20	698.59	698.59							
S-C709	80th Avenue	116+95	45.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.32	698.81	698.81							
S-C710	80th Avenue	118+05	54.1	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		703.59	698.22	698.22		698.60					
S-C711	80th Avenue	118+05	33.1	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.99			698.78						
S-C712	80th Avenue	117+50	45.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.50	699.12	699.12							
S-C713	80th Avenue	119+83	54.9	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		704.26	698.95	698.95		699.40					
S-C714	80th Avenue	119+83	33.1	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	704.58	699.98		699.98						
S-C715	185th Street	2012+78	17.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	698.05			691.50	691.50					
S-C716	185th Street	2013+05	17.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	697.76			691.60	691.60					
S-C719	185th Street	2013+55	17.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	697.46			691.80	691.80					
S-C719A	185th Street	2013+80	17.5	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	X6020502	22	697.42			691.90	691.90					
S-C720	185th Street	2014+00	17.6	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	697.45			691.95	691.95					
S-C721	185th Street	2014+20	17.5	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	697.52				692.00					
S-E020	80th Avenue	88+05	43.9	LT	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224469		695.92		688.30	691.35	688.30					
S-E021	80th Avenue	88+05	45.0	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	696.49	691.76			691.76					
S-E022	80th Avenue	88+05	34.2	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	696.79	691.41		691.41	691.41					
S-E033	80th Avenue	87+61	46.0	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		694.29	688.47	688.47	691.80						
S-E034	80th Avenue	87+60	34.1	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	697.04				692.31					
S-E037	80th Avenue	87+60	34.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	697.04			691.96	691.86					
S-E038	80th Avenue	84+25	47.8	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		698.01	689.77	689.77	693.70						

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
PROPOSED DRAINAGE SCHEDULES**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	443
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

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STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024 INTERIM TY 1 FR & GR	60300105 FRAMES AND GRATES TO BE ADJUSTED				
								RIM	INVERTS						WEST			NE	NW	SE	SW
									NORTH	SOUTH	EAST	WEST	NE	NW							
S-E039	80th Avenue	84+25	39.7	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	698.88				694.12									
S-E042	80th Avenue	84+25	39.4	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	698.88			693.74	693.74									
S-E100	80th Avenue	88+05	56.3	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	54213687		--			688.25										
S-E200	80th Avenue	85+90	48.1	LT	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60224446		695.51	689.13	689.13	692.80										
S-E201	80th Avenue	85+90	35.9	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	697.98				693.18									
S-E204	80th Avenue	85+90	35.9	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	697.97			692.83	682.83									
S-G001	183RD STREET	4111+49	140.6	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	54213666		--		700.10											
S-G002	183RD STREET	41111+52	63.2	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	54213666		--	702.00												
S-G003	183RD STREET	4111+54	61.9	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	54213663		--			702.00										
S-G004	183RD STREET	4111+70	60.5	LT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		705.93				702.10									
S-G005	183RD STREET	4106+69	166.4	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	54213657		--			698.19										
S-G006	183RD STREET	4108+24	153.3	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	54213657		--				700.55									
S-H000	80TH AVENUE	91+16	72.6	LT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	54213669		--					683.50								
S-H001	80TH AVENUE	91+00	33.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	695.20	691.03	691.03											
S-H004	80TH AVENUE	91+00	48.4	RT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	695.05	690.96												
S-H009	80TH AVENUE	91+30	37.5	LT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	60223700		694.88	689.70	690.86	683.67	683.67									
S-H016	80TH AVENUE	92+32	35.7	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	695.83								690.60					
S-H019	80TH AVENUE	92+32	47.9	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	695.46			691.30										
S-H020	80TH AVENUE	92+32	63.5	RT	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800		695.65	689.50			691.10					687.50				
S-H021	80TH AVENUE	95+30	31.3	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.73			699.56										
S-H024	80TH AVENUE	95+30	31.2	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	703.73			698.10	699.21									
S-H025	80TH AVENUE	95+30	53.9	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		703.81	698.00	698.00		698.00									
S-H026	80TH AVENUE	97+50	29.1	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	710.16			706.01										
S-H029	80TH AVENUE	97+50	27.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	710.17			705.68	705.68									
S-H030	80TH AVENUE	97+50	55.2	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		708.51	705.56	705.56	705.56										
S-H031	80TH AVENUE	99+75	27.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	714.51				710.33									
S-H034	80TH AVENUE	99+75	27.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	714.50			709.60	709.98									
S-H035	80TH AVENUE	99+70	45.8	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		714.93		708.50		709.59									
S-H2-000	80TH AVENUE	90+83	88.3	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	54213669		--	686.00												
S-H2-001	80TH AVENUE	91+37	80.0	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME OPEN LID	60203805		694.97	687.45	687.45	690.54										
S-H2-002	PANDUIT DRIVE	300+80	31.5	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME OPEN LID	60203805		694.84	689.01	689.01	690.40										
S-H2-003	80TH AVENUE	92+24	83.6	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	54213669		--		689.65											
S-H2-004	PANDUIT DRIVE	301+14	17.5	LT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	X6020502	22	694.68						690.60							
S-H2-005	PANDUIT DRIVE	301+31	14.0	RT	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 22 FRAME AND GRATE (SPECIAL)	X6020502	22	694.87								690.80					
S-H205	80TH AVENUE	89+70	32.9	LT	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	60208240	24	695.88	691.71	691.71											

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** DENOTES STRUCTURES WITHIN COOK COUNTY JURISDICTION



USER NAME = untitled	DESIGNED - RD	REVISED -
	DRAWN - DDS	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - TW	REVISED -
PLOT DATE = 11/13/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
PROPOSED DRAINAGE SCHEDULES**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	444
CONTRACT NO. 61G73				
ILLINOIS		FED. AID PROJECT		

STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024 INTERIM TY 1 FR & GR	60300105 FRAMES AND GRATES TO BE ADJUSTED	
								RIM	INVERTS						FR & GR			
									NORTH	SOUTH	EAST	WEST	NE	NW				SE
S-H206	80TH AVENUE	93+30	61.3	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		695.74	691.00	691.00		693.20						
S-H207	80TH AVENUE	93+30	33.0	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	697.88			693.42	693.42						
S-H208	80TH AVENUE	93+30	33.0	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	697.90			693.72							
S-H209	80TH AVENUE	92+00	59.8	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	694.92		930.30			690.30					
S-H210	80TH AVENUE	91+55	69.8	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	694.20	690.03		690.03							
S-H211	80TH AVENUE	91+62	35.8	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		695.21	687.00	690.44		684.00						
S-H3-001	189TH STREET	200+90	14.7	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	693.45	685.50		683.50	685.50						
S-H3-002	189TH STREET	200+94	18.4	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	693.82		686.00								
S-H3-003	189TH STREET	200+32	14.3	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	692.56			686.50	686.50						
S-H3-004	189TH STREET	200+18	14.7	LT	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60237470	24	692.40				688.00						
S-H3-005	189TH STREET	200+01	14.3	RT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	692.26	687.00		687.00							
S-H3-006	189TH STREET	200+01	14.6	LT	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	60201340	24	692.26		687.75	687.75							
S-H4-000	80TH AVENUE	90+43	85.3	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	54213657		--				689.50						
S-H4-001	80TH AVENUE	90+45	45.0	RT	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	60208240	24	695.17			691.00							
S-H5-000	80TH AVENUE	89+69	85.4	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	54213657		--				689.50						
S-H5-001	80TH AVENUE	89+70	45.0	RT	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	60208240	24	695.58		691.41	691.41							
S-I80-001	I-80	1234+72	0.8	RT	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60221100		692.90				686.85		686.85				
S-I80-002	I-80	1236+48	99.9	RT	CAST IN PLACE REINFORCED CONCRETE END SECTION, 36"	54215436		--				686.41						

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	DRAWN - DDS	REVISED -
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PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
PROPOSED DRAINAGE SCHEDULES**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	445
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

STRUCTURE NO.	ALIGNMENT	STATION	OFFSET		STRUCTURE TYPE	PAY ITEM	FRAME AND GRATE	ELEVATIONS								X1200024	60300105		
								RIM	INVERTS							FR & GR	FRAMES AND GRATES TO BE ADJUSTED		
									NORTH	SOUTH	EAST	WEST	NE	NW	SE			SW	
S-PAND-001	80TH AVENUE	99+41	123.8	RT	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60218400		694.55		689.51				692.35					
S-Z001	80TH AVENUE	112+55	275.3	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	54213663		--				689.66							
S-Z002	80TH AVENUE	112+55	239.1	RT	MANHOLES, TYPE A, 7'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LIDS, RESTR. PL.	X6020297		700.00			689.72	689.72							
S-Z003	80TH AVENUE	112+55	220.6	RT	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	54213663		--			689.75								
												TOTAL	16	16					

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	DRAWN - DDS	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - TW	REVISED -
PLOT DATE = 11/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
PROPOSED DRAINAGE SCHEDULES**

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	446
CONTRACT NO. 61G73				
ILLINOIS		FED. AID PROJECT		

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UNDERDRAIN SCHEDULE									60108106	Z0076870
FROM STRUCTURE		STRUCTURE OFFSET	INVERT	TO STRUCTURE		STRUCTURE OFFSET	INVERT	PROPOSED ALIGNMENT	PIPE UNDERDRAINS, TYPE 2, 6"	UNDERDRAIN CONNECTION TO STRUCTURE
NO.	STATION	(FT)	(ELEV)	NO.	STATION	(FT)	(ELEV)		(L.F.)	(EACH)
F-2	63+00	LT	706.33	F-6	6500	LT	708.05	80TH AVENUE	200	1
F-3	63+00	RT	706.57	F-7	6500	RT	708.13	80TH AVENUE	200	1
F-7	65+00	RT	708.13	F-6	6500	LT	708.05	80TH AVENUE	37	2
F-6	65+00	LT	708.05	E-77	7090	LT	702.60	80TH AVENUE	590	1
F-7	65+00	RT	708.13	E-79	6850	RT	706.99	80TH AVENUE	350	1
E-79	68+50	RT	706.99	E-75	7090	RT	702.60	80TH AVENUE	240	1
E-75	70+90	LT	703.10	E-77	7090	RT	703.10	80TH AVENUE	78	2
E-77	70+90	LT	702.60	E-111	7235	LT	700.78	80TH AVENUE	145	1
E-75	70+90	RT	702.60	E-110	7225	RT	700.75	80TH AVENUE	135	1
E-111	72+35	LT	700.78	E-69	7395	LT	699.86	80TH AVENUE	160	1
E-110	72+25	RT	700.75	E-66	7395	RT	699.70	80TH AVENUE	170	1
E-66	73+95	RT	699.70	E-69	7395	LT	699.86	80TH AVENUE	96	2
E-69	73+95	LT	699.86	E-122	301484	RT	700.51	80TH AVE / 191ST ST	135	1
E-66	73+95	RT	700.51	E-102	301805	RT	699.50	80TH AVENUE	223	1
E-109	3014+98	LT	700.61	E-60	7750	LT	698.57	80TH AVENUE	110	1
E-99	3018+05	LT	698.99	E-59	7750	RT	699.48	80TH AVENUE	250	1
E-59	77+50	RT	699.48	E-60	7750	LT	698.57	80TH AVENUE	103	2
E-60	77+50	LT	698.57	E-57	7950	LT	698.16	80TH AVENUE	200	1
E-59	77+50	RT	699.48	E-55	7950	RT	698.50	80TH AVENUE	200	1
E-57	79+50	LT	698.16	E-47	8200	LT	697.12	80TH AVENUE	250	1
E-55	79+50	RT	698.50	E-44	8200	RT	697.12	80TH AVENUE	250	1
E-47	82+00	LT	697.12	NO STRUCTURE	8231	LT	696.50	80TH AVENUE	31	1
E-44	82+00	RT	697.12	NO STRUCTURE	8231	RT	696.50	80TH AVENUE	31	1
G-18	3003+08	LT	689.01	G-14	300600	LT	691.66	191ST STREET	292	1
G-21	3003+08	RT	689.01	G-11	300600	RT	691.66	191ST STREET	292	1
G-14	3006+00	LT	691.66	G-6	300850	LT	695.64	191ST STREET	250	1
G-11	3006+00	RT	692.16	G-14	300600	RT	692.16	191ST STREET	67	2
G-11	3006+00	RT	691.66	NO STRUCTURE	300661	RT	691.74	191ST STREET	86	1
NO STRUCTURE	3007+16	RT	691.77	G-9	300850	RT	695.64	191ST STREET	156	1
G-6	3008+50	LT	695.64	G-4	301100	LT	699.75	191ST STREET	250	1
G-9	3008+50	RT	695.64	G-1	301100	RT	699.75	191ST STREET	250	1
G-4	3011+00	LT	699.75	E-109	301498	LT	700.61	191ST STREET	412	1
G-1	3011+00	RT	699.75	E-122	301484	RT	700.51	191ST STREET	385	1
E-99	3018+05	LT	698.99	E-90	302050	LT	700.87	191ST STREET	245	1
E-102	3018+05	RT	699.50	E-93	302050	RT	701.01	191ST STREET	245	1
E-90	3020+50	LT	700.87	E-84	302300	LT	703.02	191ST STREET	250	1
E-93	3020+50	RT	701.01	E-88	302300	RT	703.02	191ST STREET	250	1
E-84	3023+00	LT	703.02	E-117	302475	LT	703.94	191ST STREET	175	1
E-88	3023+00	RT	703.02	E-116	302475	RT	703.94	191ST STREET	175	1
E-117	3024+75	LT	703.94	NO STRUCTURE	302850	LT	704.49	191ST STREET	375	1
E-116	3024+75	RT	703.94	NO STRUCTURE	302850	RT	704.52	191ST STREET	375	1



USER NAME =	untitled	DESIGNED -	REVISOR -
		DRAWN -	REVISOR -
PLOT SCALE =	120,0000' / ft.	CHECKED -	REVISOR -
PLOT DATE =	2/26/2021	DATE -	11/23/2020
		REVISOR -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
UNDERDRAIN SCHEDULE

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	447
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

UNDERDRAIN SCHEDULE							60108204	Z0076870
FROM STRUCTURE	STRUCTURE OFFSET	INVERT	TO STRUCTURE	STRUCTURE OFFSET	INVERT	PROPOSED ALIGNMENT	PIPE UNDERDRAINS, TYPE 2, 4"	UNDERDRAIN CONNECTION TO STRUCTURE
NO.	(FT)		NO.	(FT)			FOOT	EACH
-	LT	696.50	S-E042	LT	695.00	80TH AVENUE	192	1
S-E042	LT	695.00	S-E037	LT	693.98	80TH AVENUE	332	1
S-E037	LT	693.98	S-E022	LT	693.72	80TH AVENUE	42	1
S-H205	LT	692.88	S-H001	LT	692.00	80TH AVENUE	128	1
S-H016	LT	692.80	S-H209	LT	691.90	80TH AVENUE	36	1
S-H021	LT	700.70	S-H016	LT	692.80	80TH AVENUE	294	1
S-H026	LT	707.10	S-H021	LT	700.70	80TH AVENUE	217	1
-	LT	712.00	S-H026	LT	707.10	80TH AVENUE	232	1
S-C124	LT	710.50	S-C121	LT	707.30	80TH AVENUE	236	1
S-C121	LT	707.30	S-C118	LT	700.89	80TH AVENUE	237	1
S-C118	LT	700.89	S-C115	LT	697.86	80TH AVENUE	237	1
S-C115B	LT	697.15	S-C115	LT	697.86	80TH AVENUE	31	1
S-C106B	LT	697.20	S-C106	LT	698.50	80TH AVENUE	63	1
S-C602	LT	699.30	S-C106	LT	698.50	80TH AVENUE	238	1
S-C304	LT	701.10	S-C602	LT	699.30	80TH AVENUE	238	1
S-C430	LT	701.20	S-C411	LT	699.90	80TH AVENUE	349	1
-	LT	702.65	S-C419	LT	701.90	80TH AVENUE	92	1
-	LT	702.65	S-A067	LT	701.30	80TH AVENUE	185	1
S-A067	LT	701.30	S-A062	LT	700.27	80TH AVENUE	200	1
S-A062	LT	700.27	S-A224	LT	698.70	80TH AVENUE	164	1
-	LT	698.00	S-A029	LT	697.50	80TH AVENUE	163	1
S-A029	LT	697.50	S-A072	LT	695.70	80TH AVENUE	284	1
S-A072	LT	695.70	S-A017	LT	695.60	80TH AVENUE	97	1
S-A007	LT	696.90	S-A017	LT	695.60	80TH AVENUE	311	1
-	LT	698.60	S-A007	LT	696.90	80TH AVENUE	177	1
-	RT	697.30	S-E039	RT	695.76	80TH AVENUE	193	1
S-E039	RT	695.76	S-E034	RT	693.98	80TH AVENUE	332	1
S-E034	RT	693.98	S-E021	RT	693.43	80TH AVENUE	44	1
S-H5-001	RT	692.58	S-H004	RT	691.90	80TH AVENUE	127	1
S-H024	RT	700.60	S-H019	RT	692.29	80TH AVENUE	294	1
S-H029	RT	707.00	S-H024	RT	700.60	80TH AVENUE	219	1
-	RT	712.00	S-H029	RT	707.00	80TH AVENUE	234	1
S-C123	RT	711.72	S-C120	RT	707.20	80TH AVENUE	240	1
S-C120	RT	707.20	S-C117	RT	700.80	80TH AVENUE	239	1
S-C117	RT	700.80	S-C112	RT	697.8	80TH AVENUE	238	1
S-C112	RT	697.80	S-C103	RT	698.40	80TH AVENUE	75	1
S-C601	RT	699.03	S-C103	RT	698.40	80TH AVENUE	238	1
S-C302	RT	698.94	S-C601	RT	699.03	80TH AVENUE	172	1
S-C415	RT	701.10	S-C410	RT	699.80	80TH AVENUE	286	1
S-C418	RT	701.80	S-C415	RT	701.10	80TH AVENUE	181	1
S-C422	RT	702.14	S-C418	RT	701.80	80TH AVENUE	93	1
S-A100	RT	701.20	S-A226	RT	699.90	80TH AVENUE	254	1
S-A226	RT	699.90	S-A056	RT	699.15	80TH AVENUE	183	1
-	RT	698.00	S-A027	RT	697.40	80TH AVENUE	159	1
S-A027	RT	697.40	S-A018	RT	695.60	80TH AVENUE	284	1
S-A018	RT	695.60	S-A014	RT	695.78	80TH AVENUE	99	1
S-A006	RT	696.80	S-A014	RT	695.78	80TH AVENUE	312	1
-	RT	688.50	S-A006	RT	696.80	80TH AVENUE	177	1
S-E039	RT	695.76	S-E042	LT	695.00	80TH AVENUE	76	1
S-E034	RT	693.98	S-E037	LT	693.98	80TH AVENUE	65	1
S-H016	LT	692.80	S-H019	RT	692.29	80TH AVENUE	80	1
S-H021	LT	700.70	S-H024	RT	700.60	80TH AVENUE	60	1
S-H026	LT	707.10	S-H029	RT	707.00	80TH AVENUE	55	1

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USER NAME = WaterResources	DESIGNED - RD	REVISED -
	DRAWN - DDS	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - TW	REVISED -
PLOT DATE = 3/29/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED UNDERDRAIN SCHEDULE

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	448
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

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UNDERDRAIN SCHEDULE							60108204	Z0076870
FROM STRUCTURE	STRUCTURE OFFSET	INVERT	TO STRUCTURE	STRUCTURE OFFSET	INVERT	PROPOSED ALIGNMENT	PIPE UNDERDRAINS, TYPE 2, 4"	UNDERDRAIN CONNECTION TO STRUCTURE
NO.	(FT)		NO.	(FT)			FOOT	EACH
S-C115	LT	697.86	S-C112	RT	698.33	80TH AVENUE	78	1
S-C106	LT	698.50	S-C103	RT	698.40	80TH AVENUE	64	1
S-C411	LT	699.90	S-C410	RT	699.80	80TH AVENUE	76	1
S-C416	LT	701.20	S-C415	RT	701.10	80TH AVENUE	70	1
S-C419	LT	701.90	S-C418	RT	701.80	80TH AVENUE	72	1
--	LT	701.30	S-A100	RT	701.20	80TH AVENUE	80	1
S-A062	LT	700.27	S-A226	RT	699.90	80TH AVENUE	89	1
--	RT	700.20	S-A224	LT	698.70	80TH AVENUE	112	1
S-A029	LT	697.50	S-A027	RT	697.40	80TH AVENUE	78	1
--	LT	696.00	S-A008	RT	696.64	80TH AVENUE	40	1
--	RT	696.00	S-A008	RT	696.64	80TH AVENUE	36	1
S-A007	LT	696.90	S-A006	RT	696.80	80TH AVENUE	64	1
TOTAL							10643	65



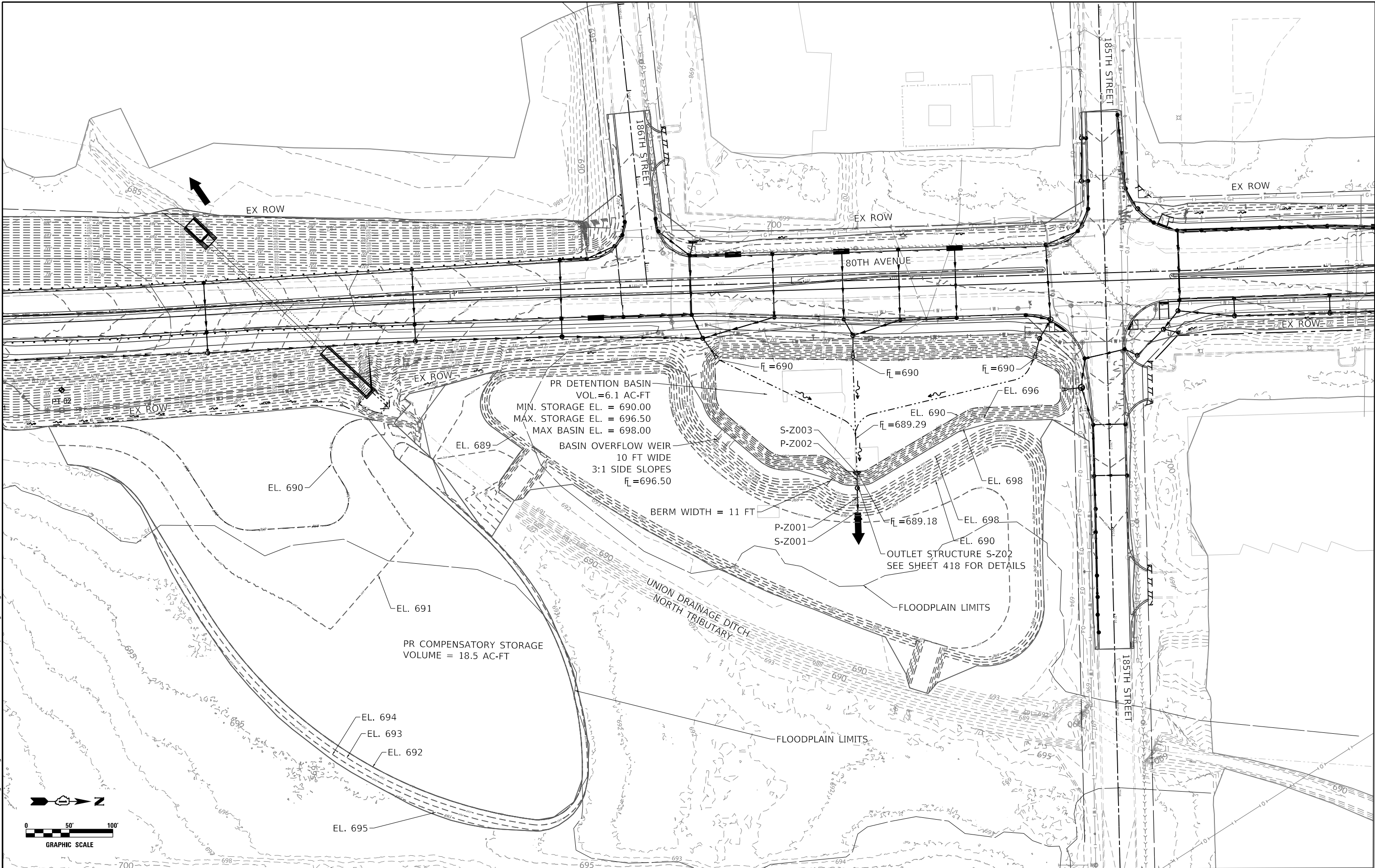
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED UNDERDRAIN SCHEDULE

SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	449
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



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	DATE - 3/3/2021	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
DETENTION AND COMPENSATORY STORAGE GRADING PLAN

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. TO STA.

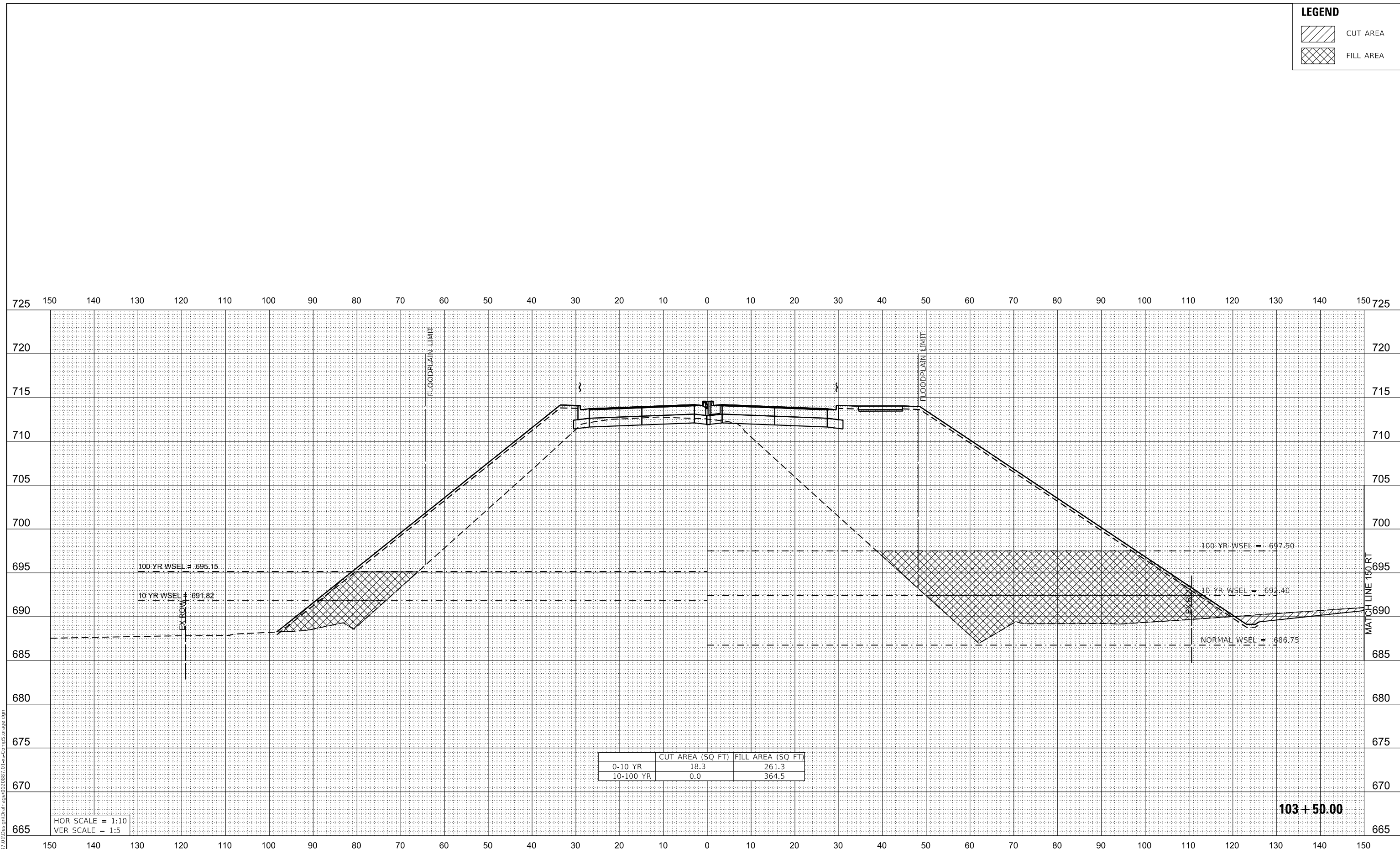
F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 450
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CUT AREA
-  FILL AREA

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



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PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 103+50.00 TO STA. 103+50.00

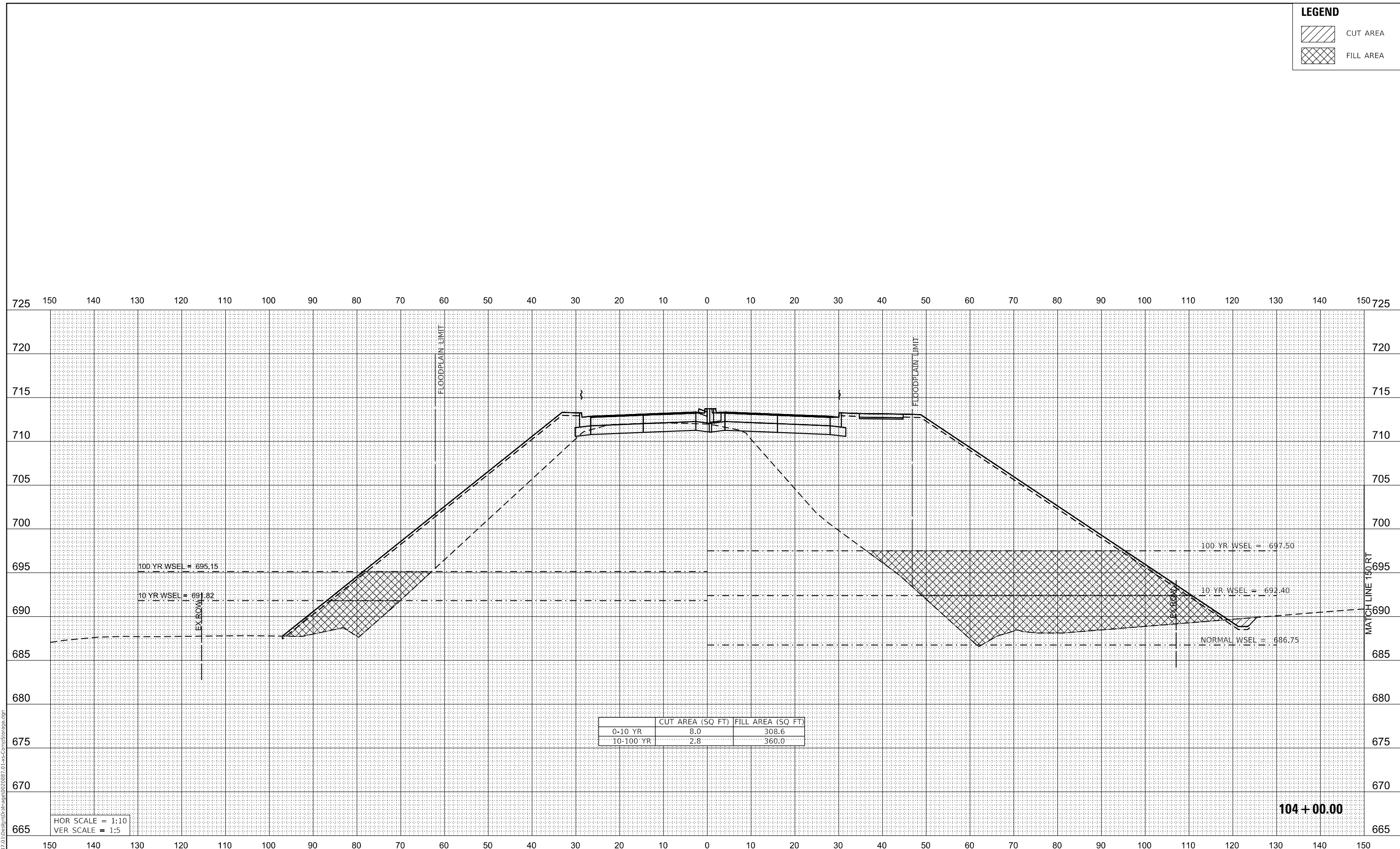
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2755	06-00122-16-FP	WILL	1113	451
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	



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PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	452
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

SCALE: 1"=10' SHEET OF SHEETS STA. 104+00.00 TO STA. 104+00.00

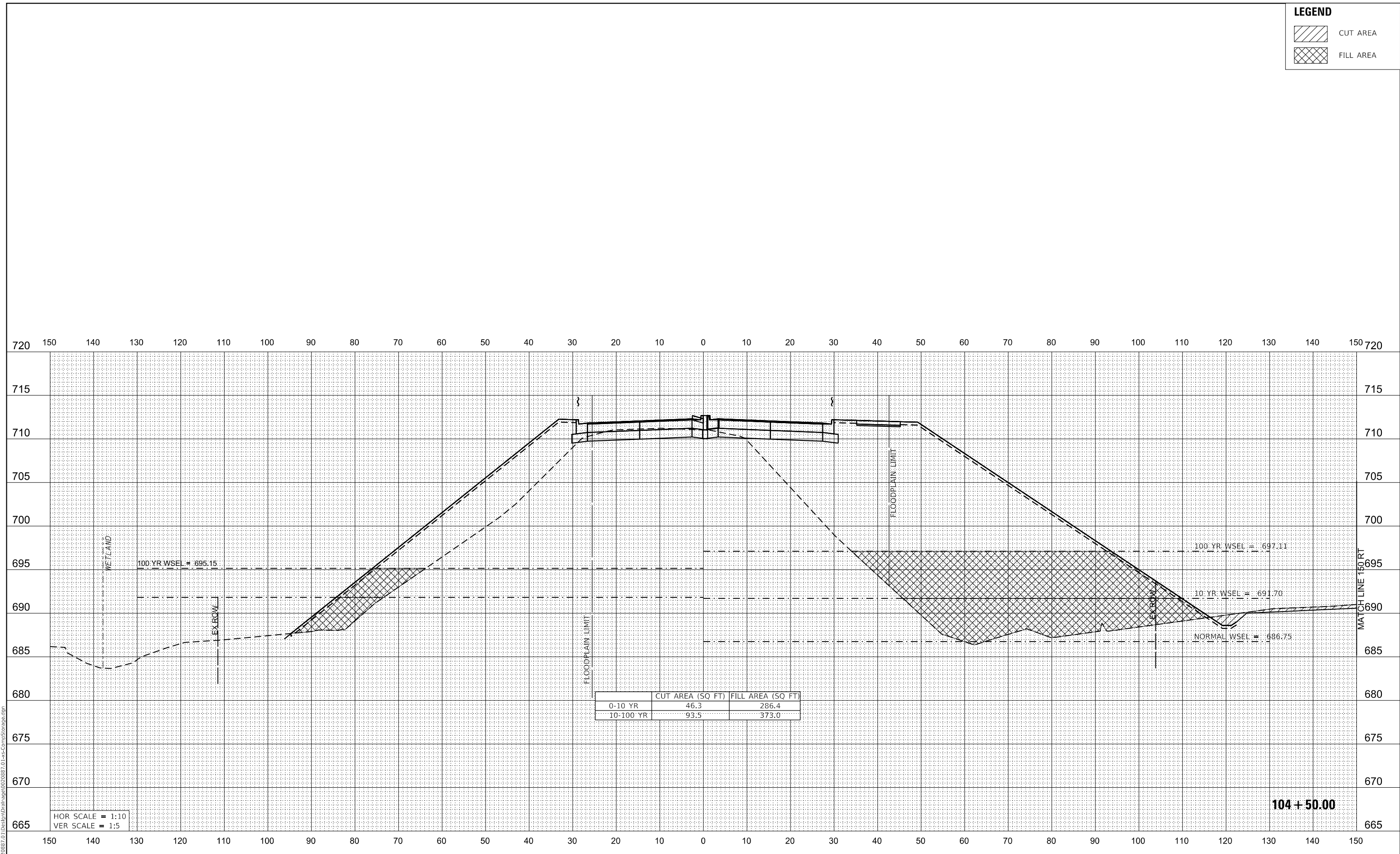
LEGEND

 CUT AREA

 FILL AREA

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	
	AREAS CHECKED	



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8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DDS	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10'

SHEET OF SHEETS STA. 104+50.00 TO STA. 104+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	453
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

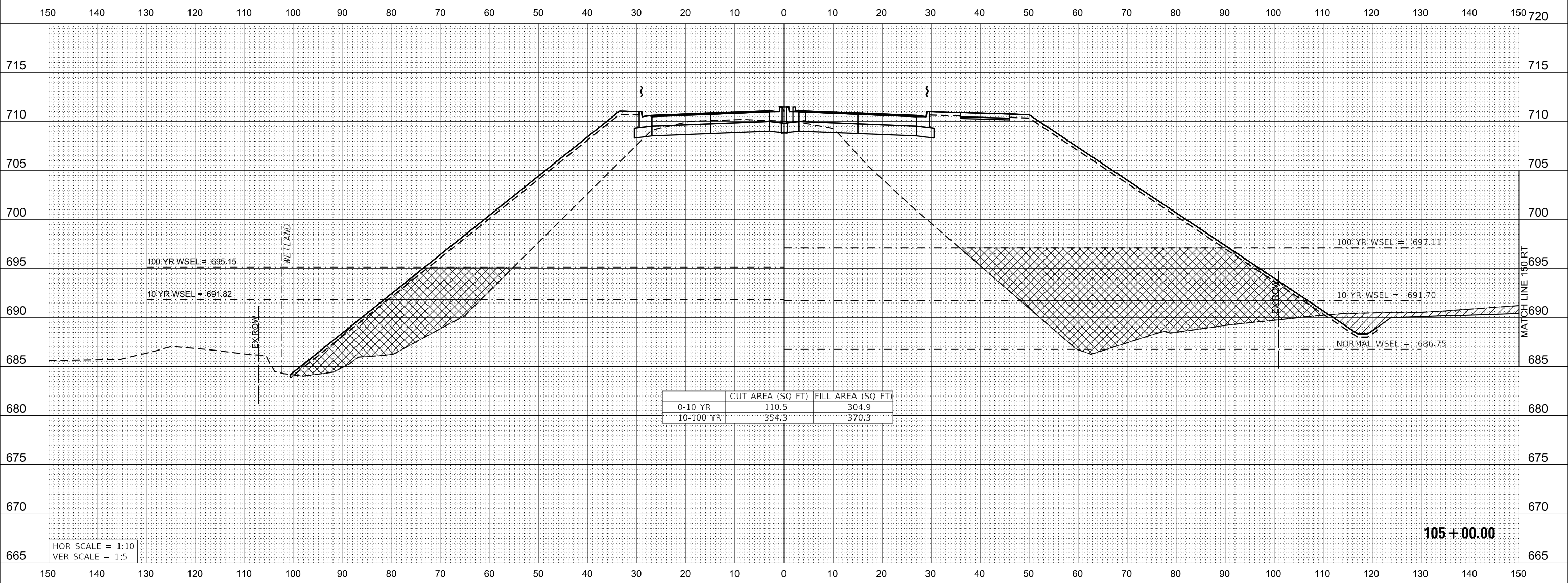
LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

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	DATE - 3/3/2021	REVISED -


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 105+00.00 TO STA. 105+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	454
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

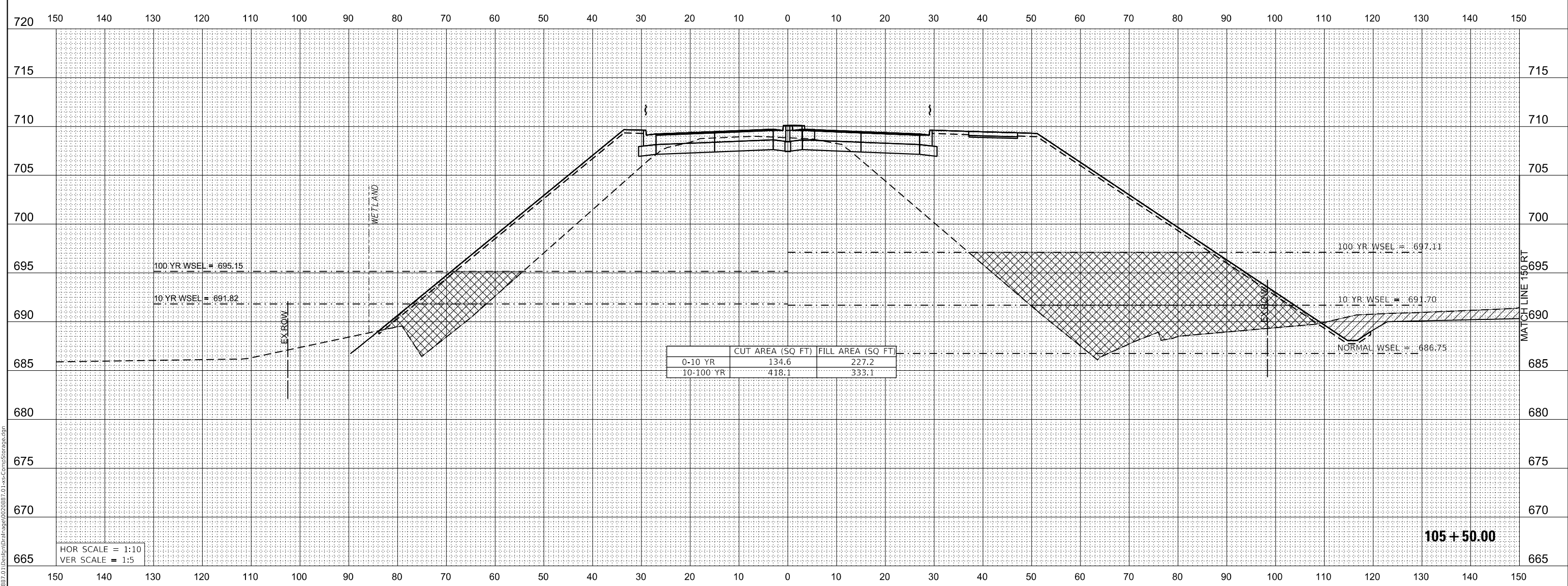
LEGEND

 CUT AREA

 FILL AREA

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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CiorbaGroup
8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DD5	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 105+50.00 TO STA. 105+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	455
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

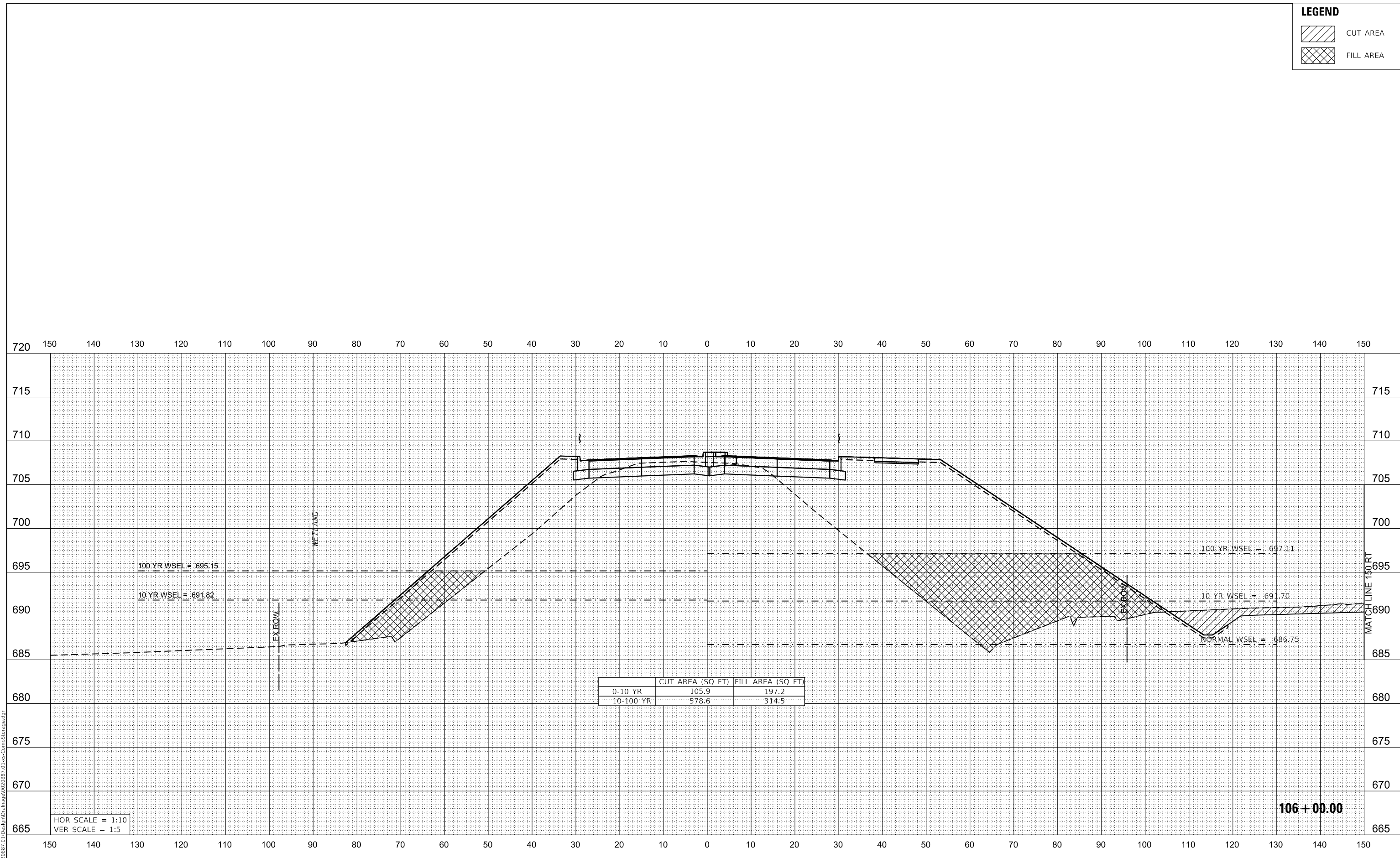
LEGEND

 CUT AREA

 FILL AREA

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
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USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DD5	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 106+00.00 TO STA. 106+00.00

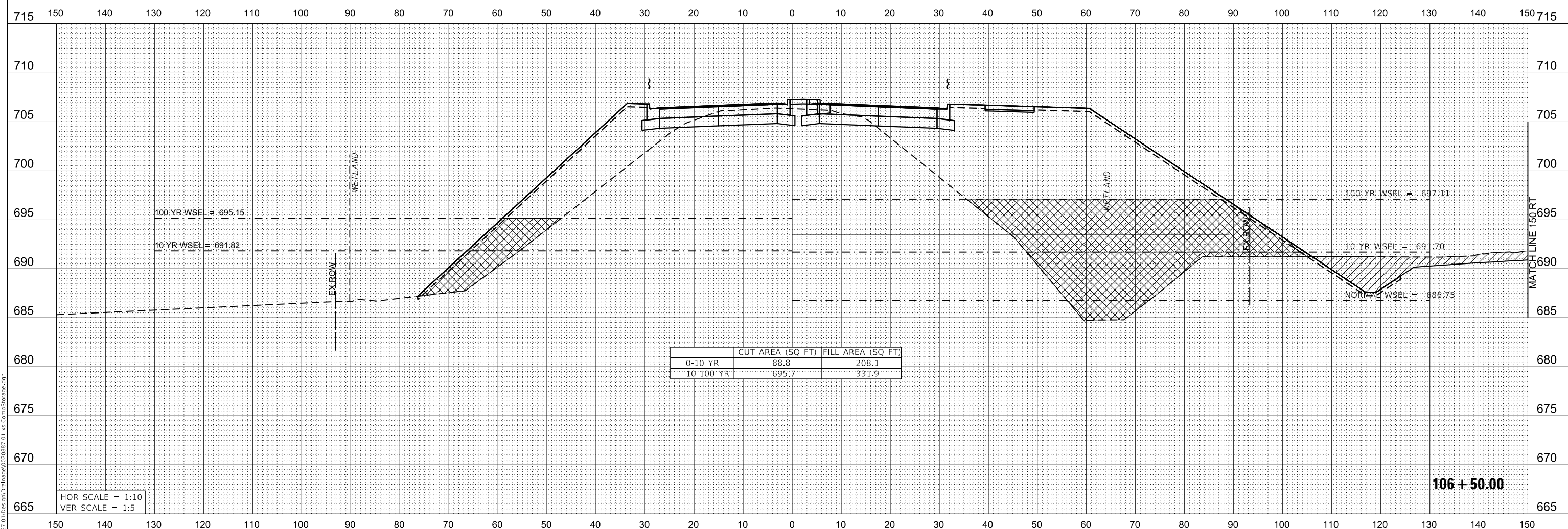
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2755	06-00122-16-FP	WILL	1113	456
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



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PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 106+50.00 TO STA. 106+50.00

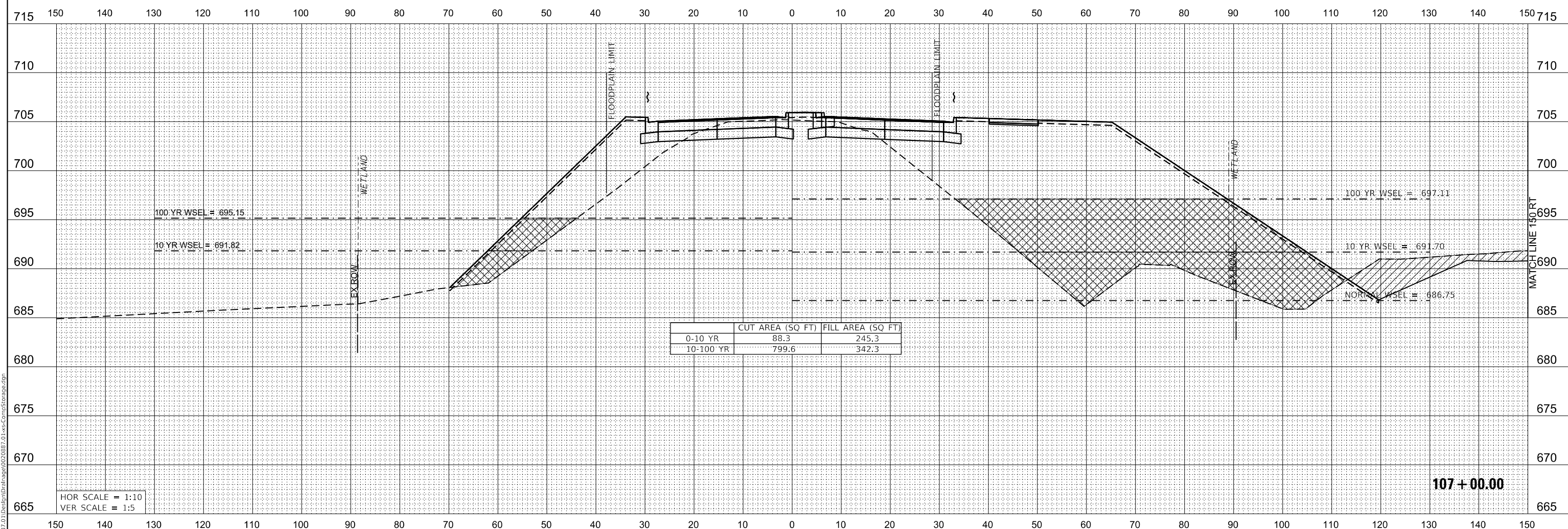
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	457
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

LEGEND

- CUT AREA
- FILL AREA

FINAL SURVEY NO.	SURVEYED	PLOTTED	TEMPLATE	AREAS CHECKED	DATE

ORIGINAL SURVEY NO.	SURVEYED	PLOTTED	TEMPLATE	AREAS CHECKED	DATE



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
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 107+00.00 TO STA. 107+00.00

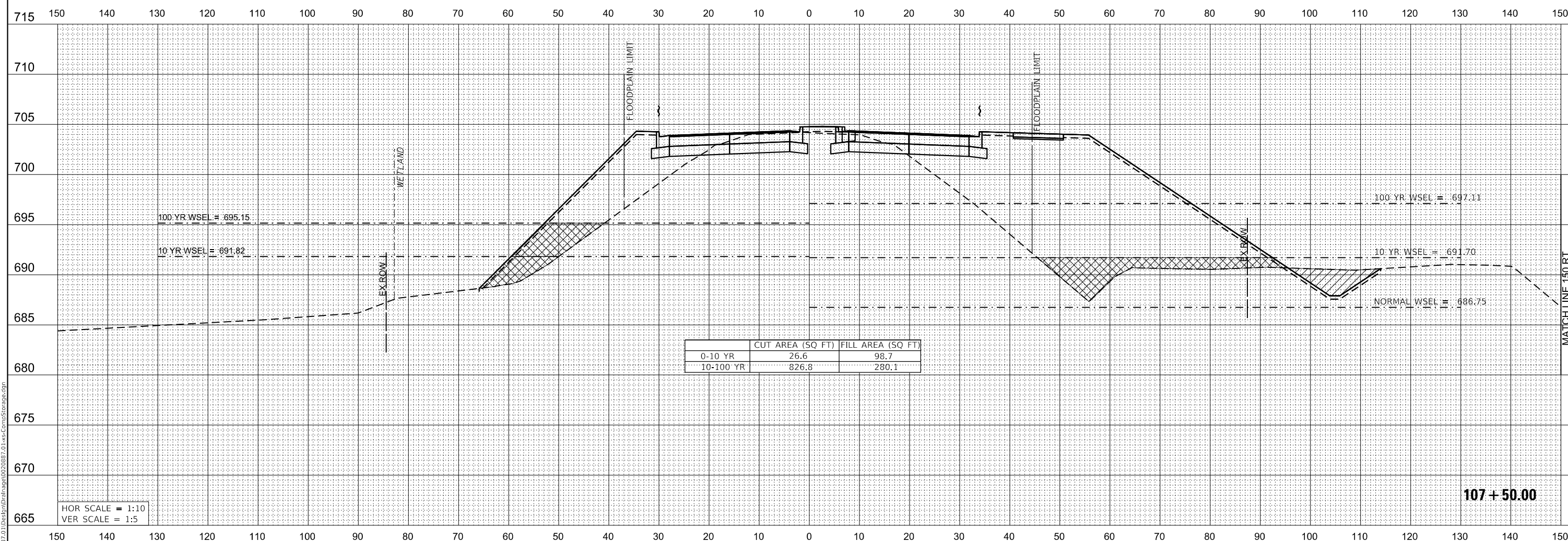
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2755	06-00122-16-FP	WILL	1113	458
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 107+50.00 TO STA. 107+50.00

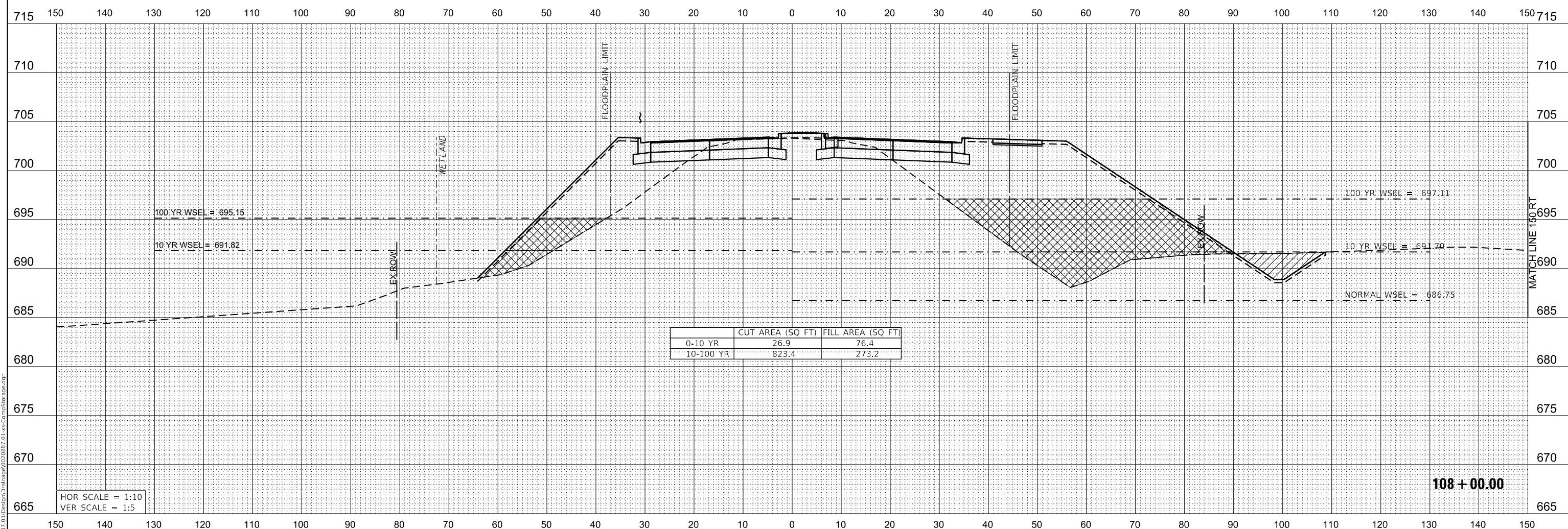
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2755	06-00122-16-FP	WILL	1113	459
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
TEMPLATE	
NOTE BOOK	
NO.	
AREAS CHECKED	

ORIGINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
TEMPLATE	
NOTE BOOK	
NO.	
AREAS CHECKED	



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	DRAWN - DDS	REVISED -	
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PLOT DATE = 3/1/2021	DATE - 3/3/2021	REVISED -	



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 108+00.00 TO STA. 108+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	460
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

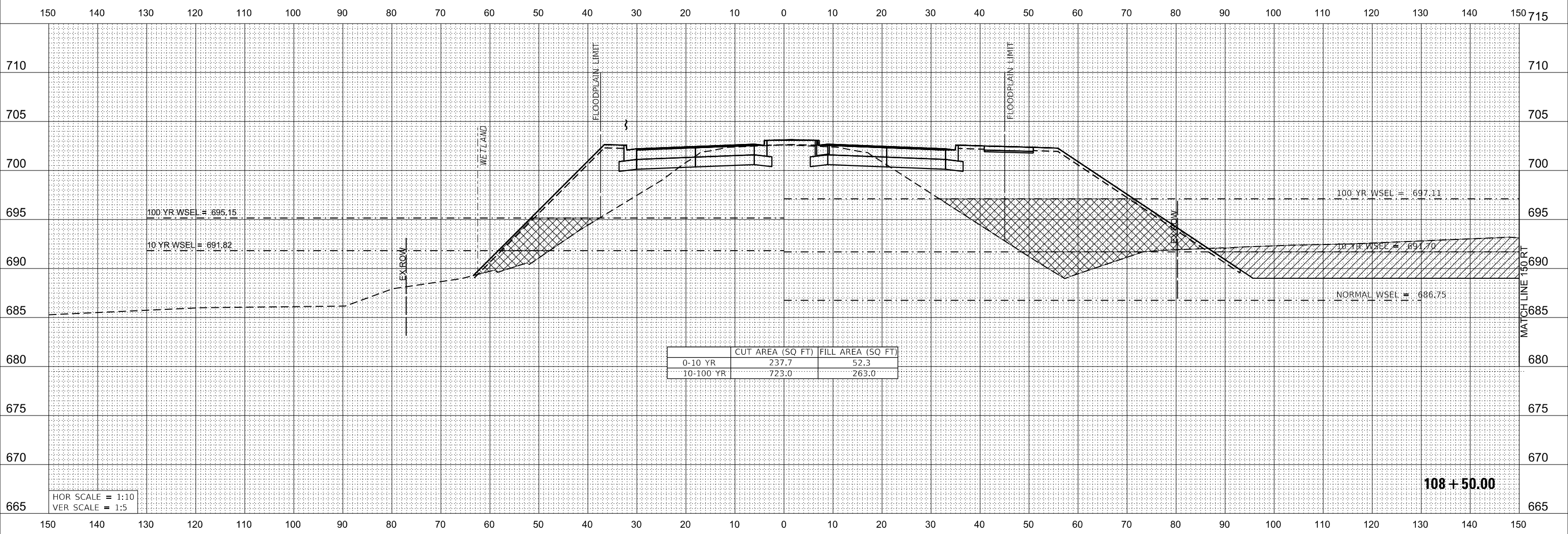
LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

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HOR SCALE = 1:10
VER SCALE = 1:5

108 + 50.00



USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DDS	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 108+50.00 TO STA. 108+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	461
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	
	AREAS CHECKED	



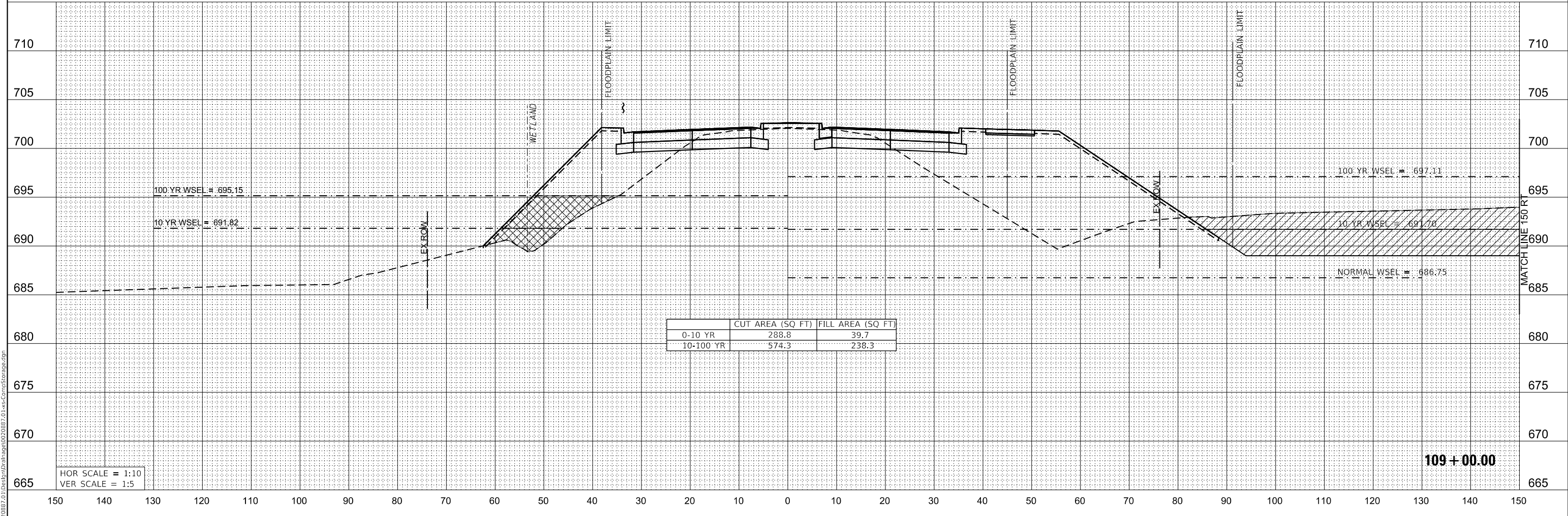
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PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 109+00.00 TO STA. 109+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	462
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	



LEGEND

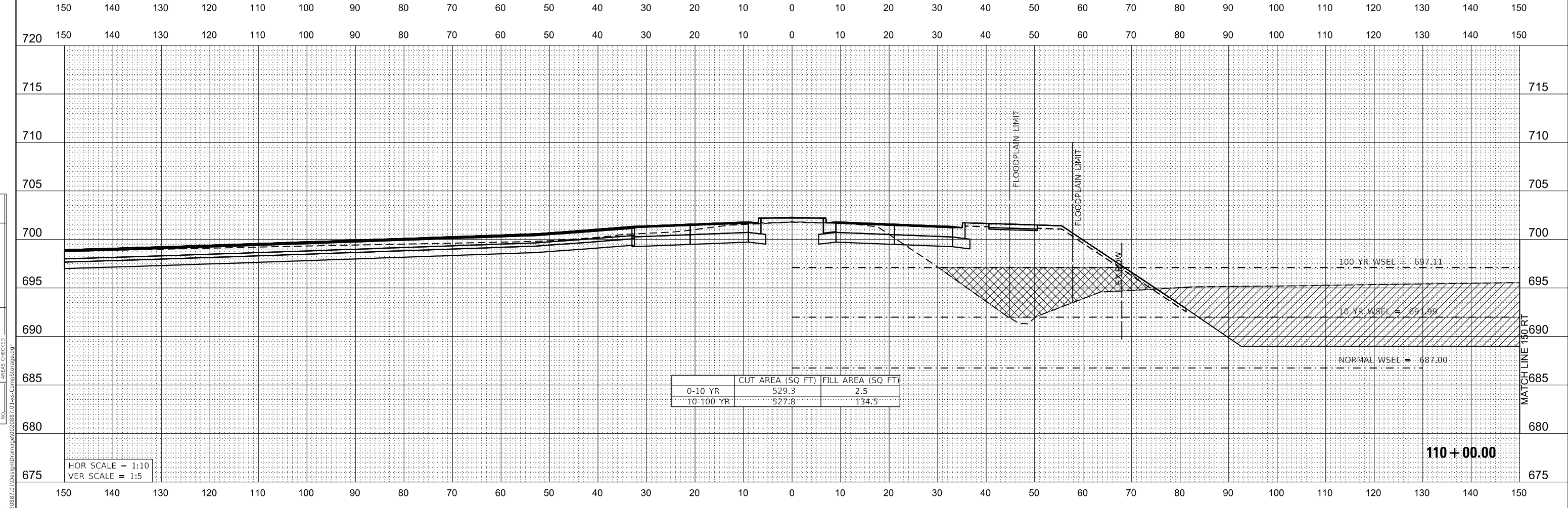
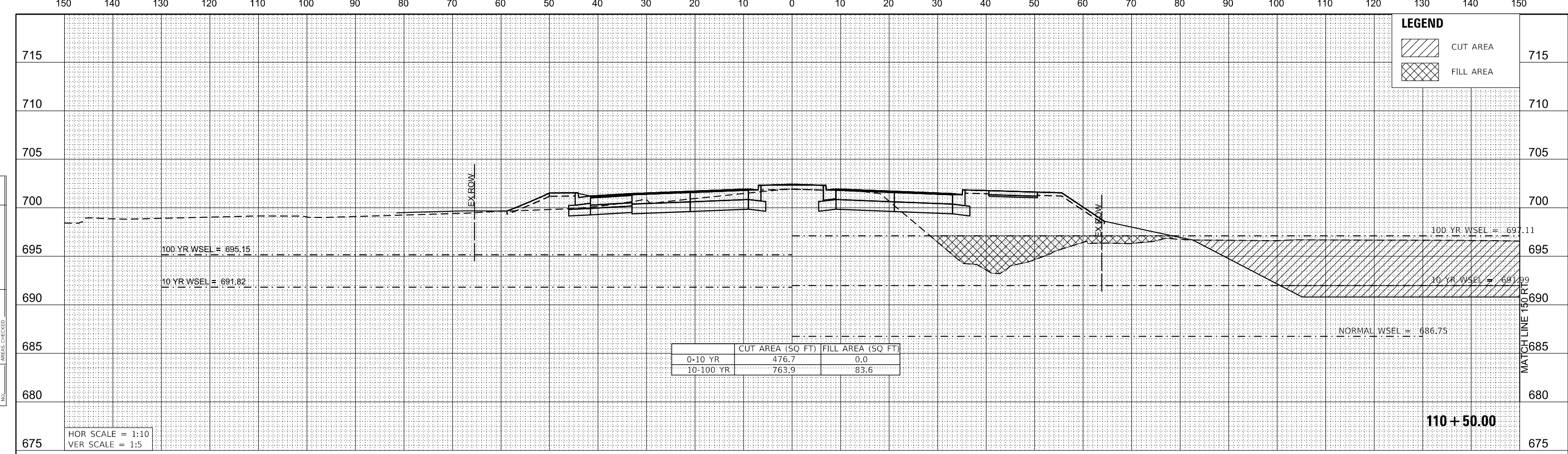
CUT AREA

FILL AREA

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DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



MODEL: \$MODELNAME\$
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USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DDS	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
 COMPENSATORY STORAGE CROSS SECTIONS**

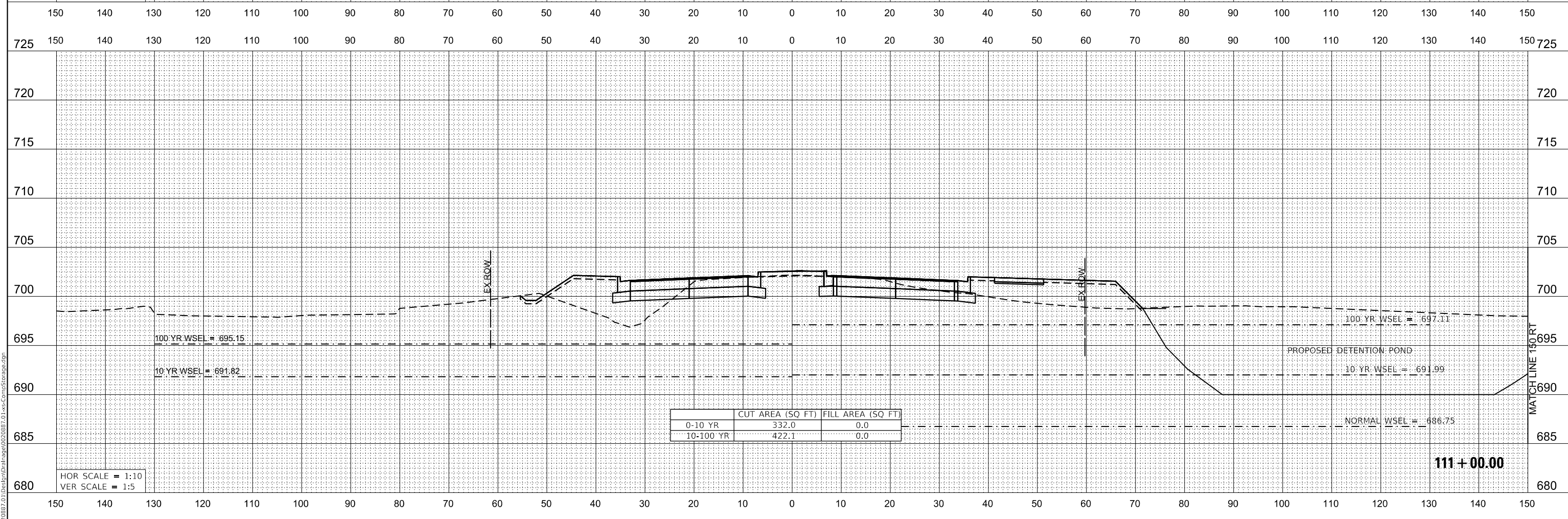
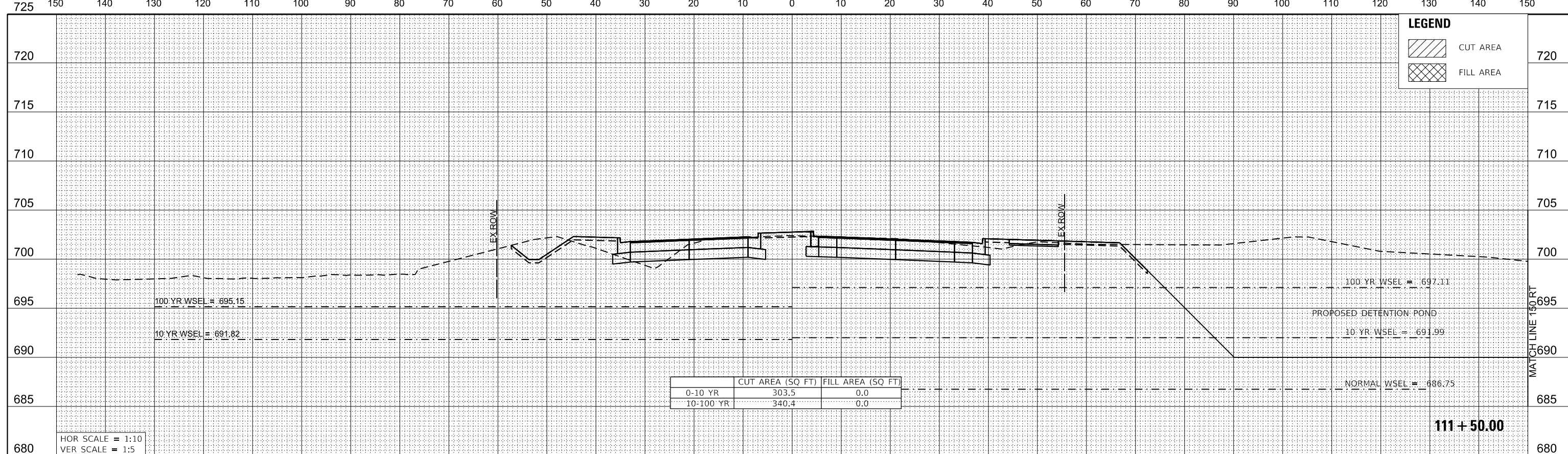
SCALE: 1"=10' SHEET OF SHEETS STA. 110+00.00 TO STA. 110+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	463
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	

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USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DDS	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -



**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
 COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 111+00.00 TO STA. 111+50.00

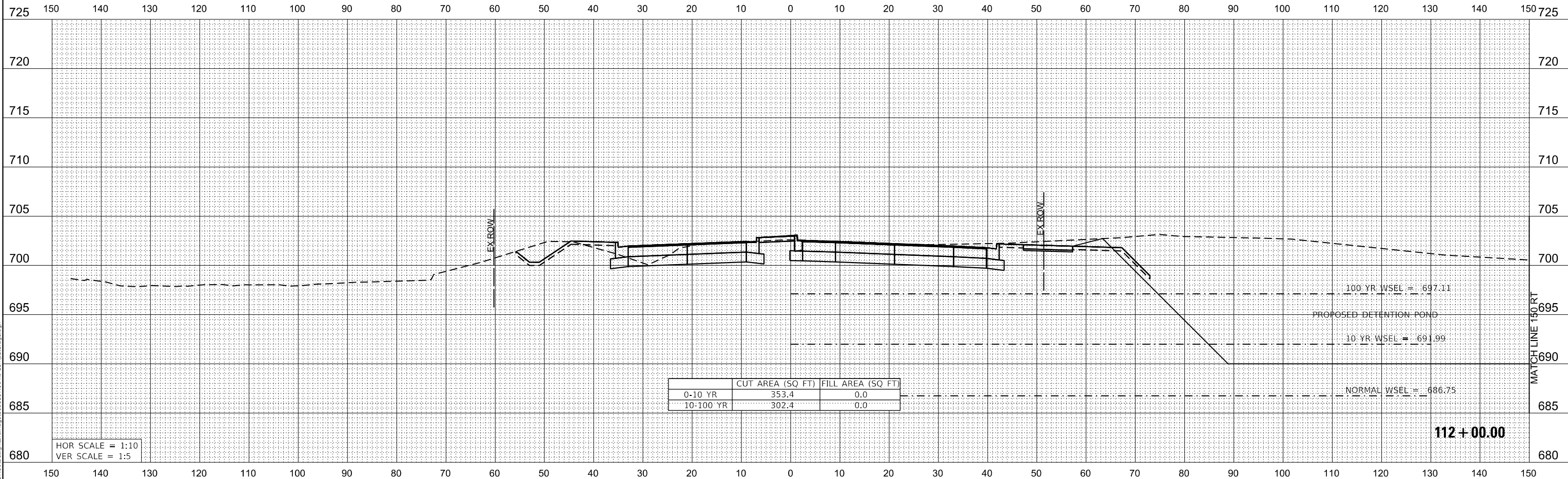
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	464
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



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USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DDS	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 112+00.00 TO STA. 112+00.00

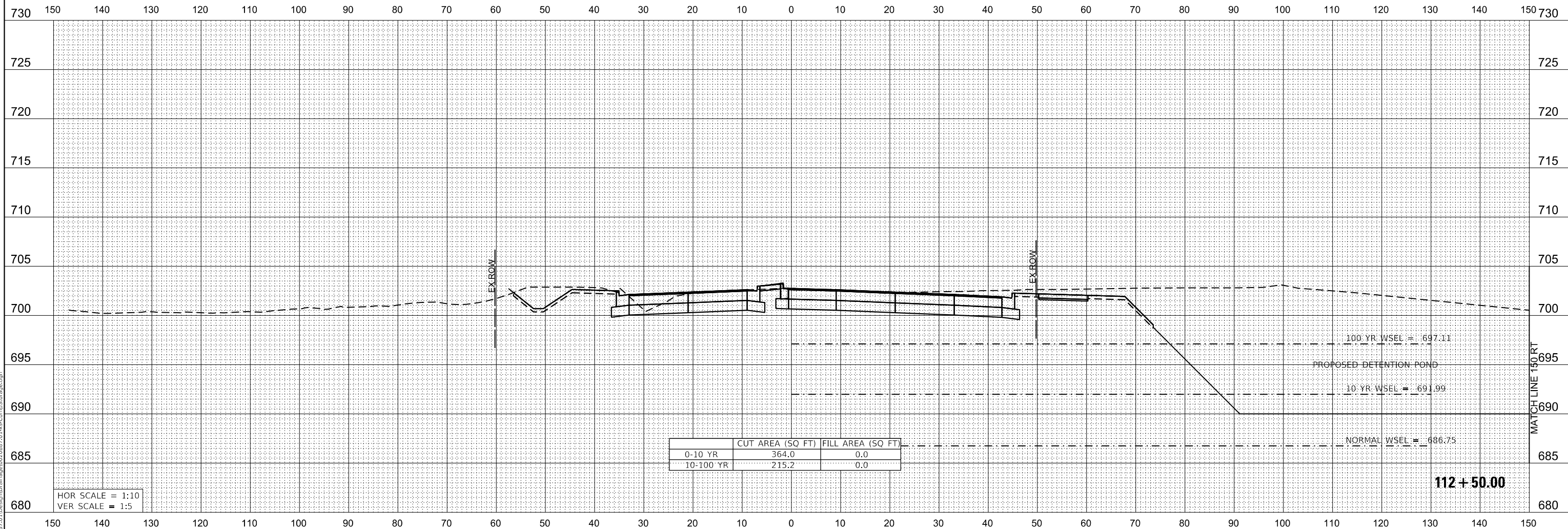
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	465
			CONTRACT NO. 61G73	
		ILLINOIS	FED. AID PROJECT	

LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY NOTE BOOK NO.	DATE
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY

ORIGINAL SURVEY NOTE BOOK NO.	DATE
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY



MODEL: \$MODELNAME\$
FILE NAME: R:\PROJ\020887\01\Drawings\Drawings\020887-01-xx-CompStorage.dgn



USER NAME = WaterResources	DESIGNED - RD	REVISED -
	DRAWN - DDS	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - TW	REVISED -
PLOT DATE = 3/1/2021	DATE - 3/3/2021	REVISED -



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 112+50.00 TO STA. 112+50.00

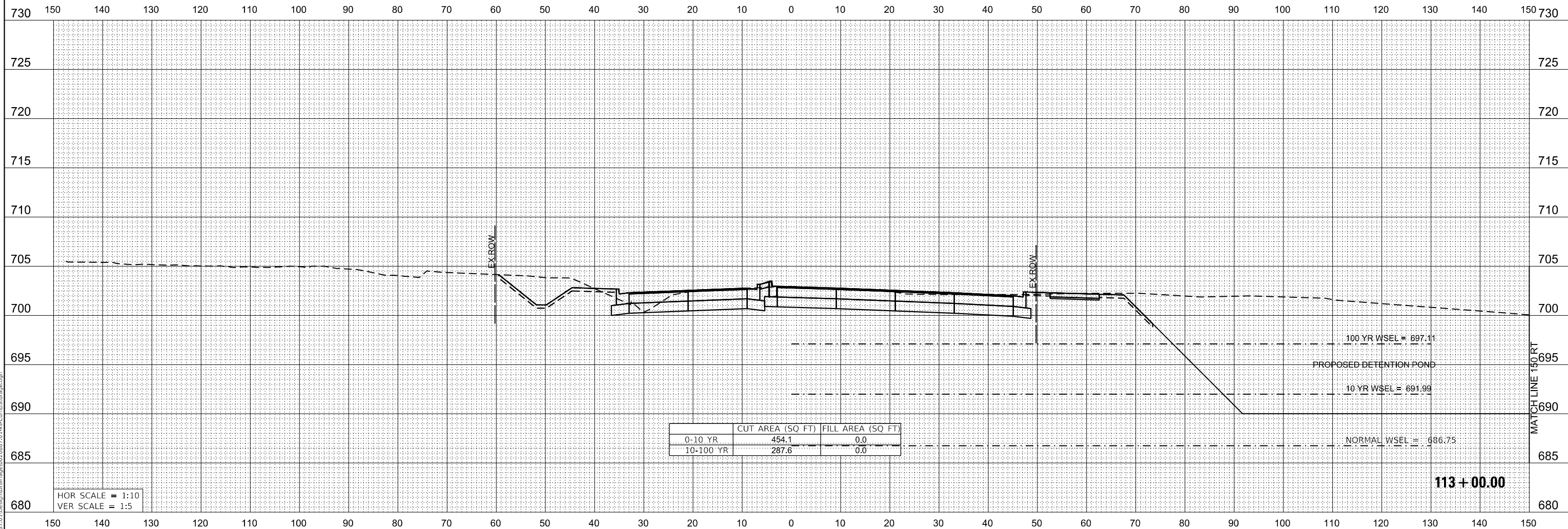
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	466
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY NOTE BOOK NO.	DATE
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY

ORIGINAL SURVEY NOTE BOOK NO.	DATE
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY



MODEL: \$MODELNAME\$
FILE NAME: N:\PROJ\020887\01\Drawings\Drawings\020887-01-xx-CompStorage.dgn



USER NAME = WaterResources	DESIGNED - RD	REVISED -
	DRAWN - DDS	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - TW	REVISED -
PLOT DATE = 3/1/2021	DATE - 3/3/2021	REVISED -



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 113+00.00 TO STA. 113+00.00

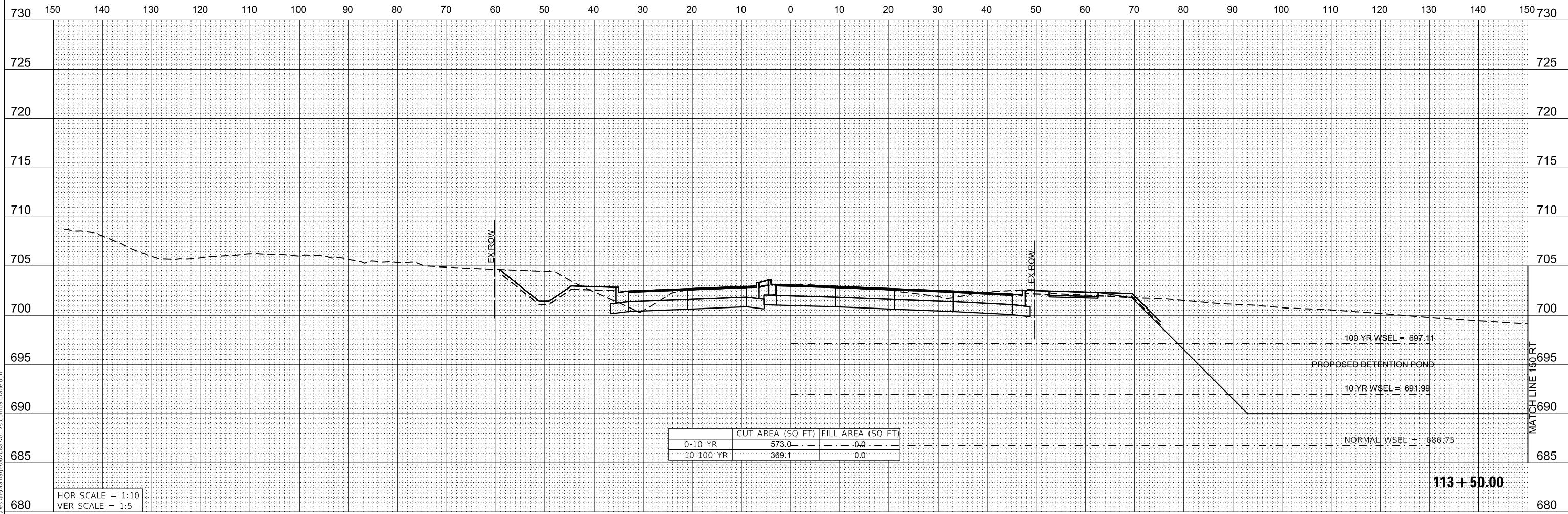
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	467
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



	CUT AREA (SQ FT)	FILL AREA (SQ FT)
0-10 YR	573.0	0.0
10-100 YR	369.1	0.0

HOR SCALE = 1:10
VER SCALE = 1:5

100 YR WSEL = 697.11
PROPOSED DETENTION POND
10 YR WSEL = 691.99
NORMAL WSEL = 686.75

113 + 50.00

MODEL: \$MODELNAME\$
FILE NAME: R:\PROJ\020887_01\Drawings\Drawings\020887_01\ss-CompStorage.dgn



USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DDS	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

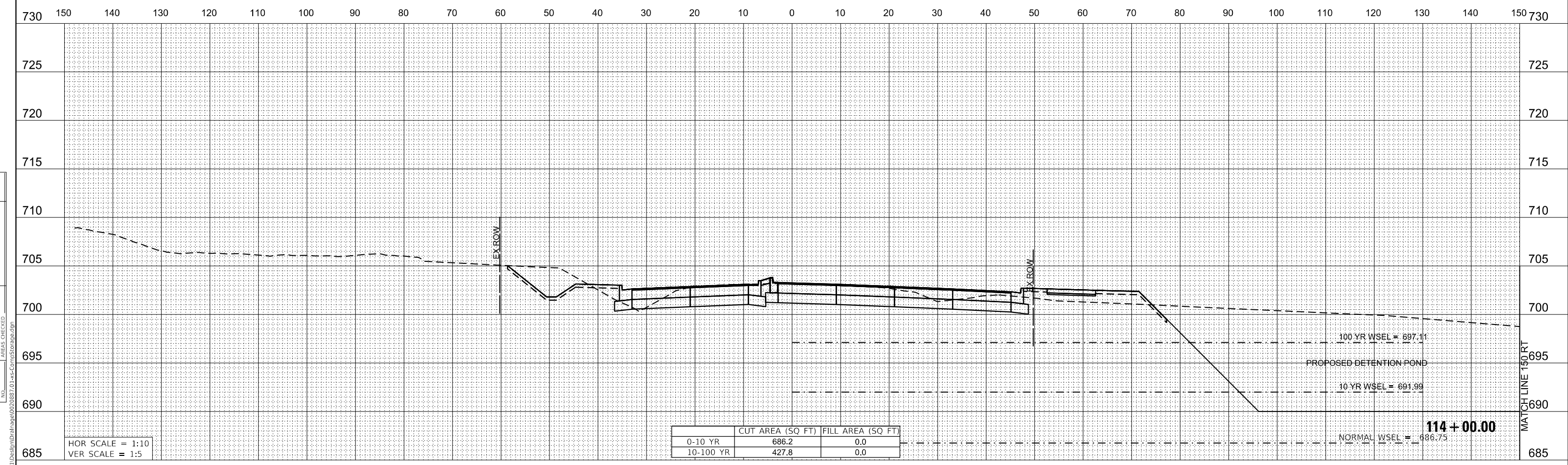
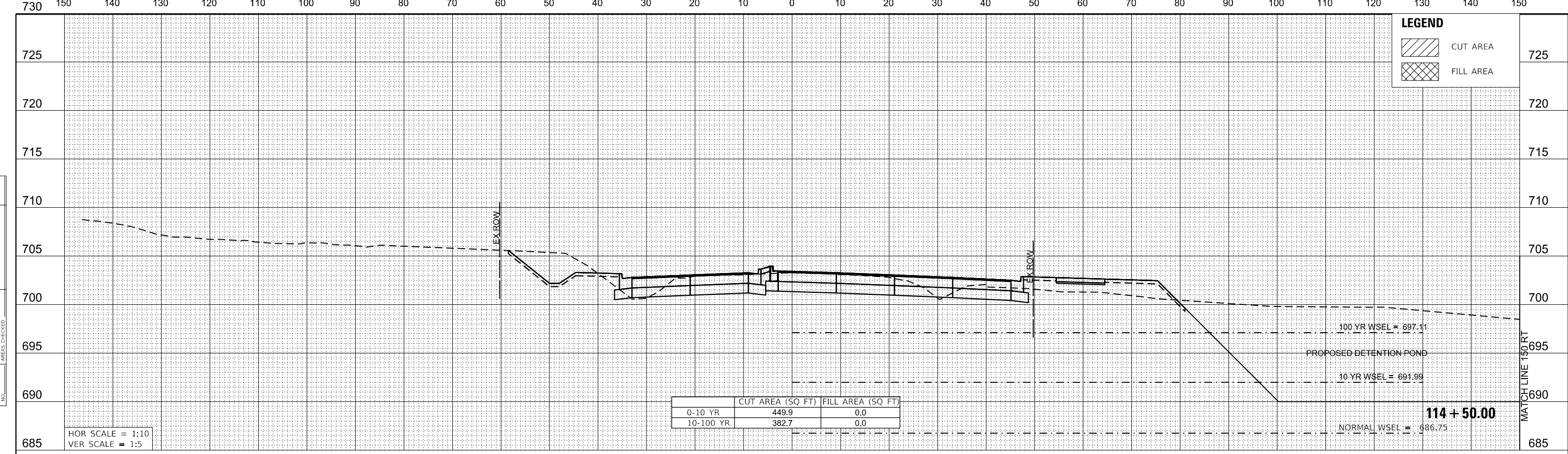
**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 113+50.00 TO STA. 113+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	468
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

BY	DATE
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

BY	DATE
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED



USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - DDS	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

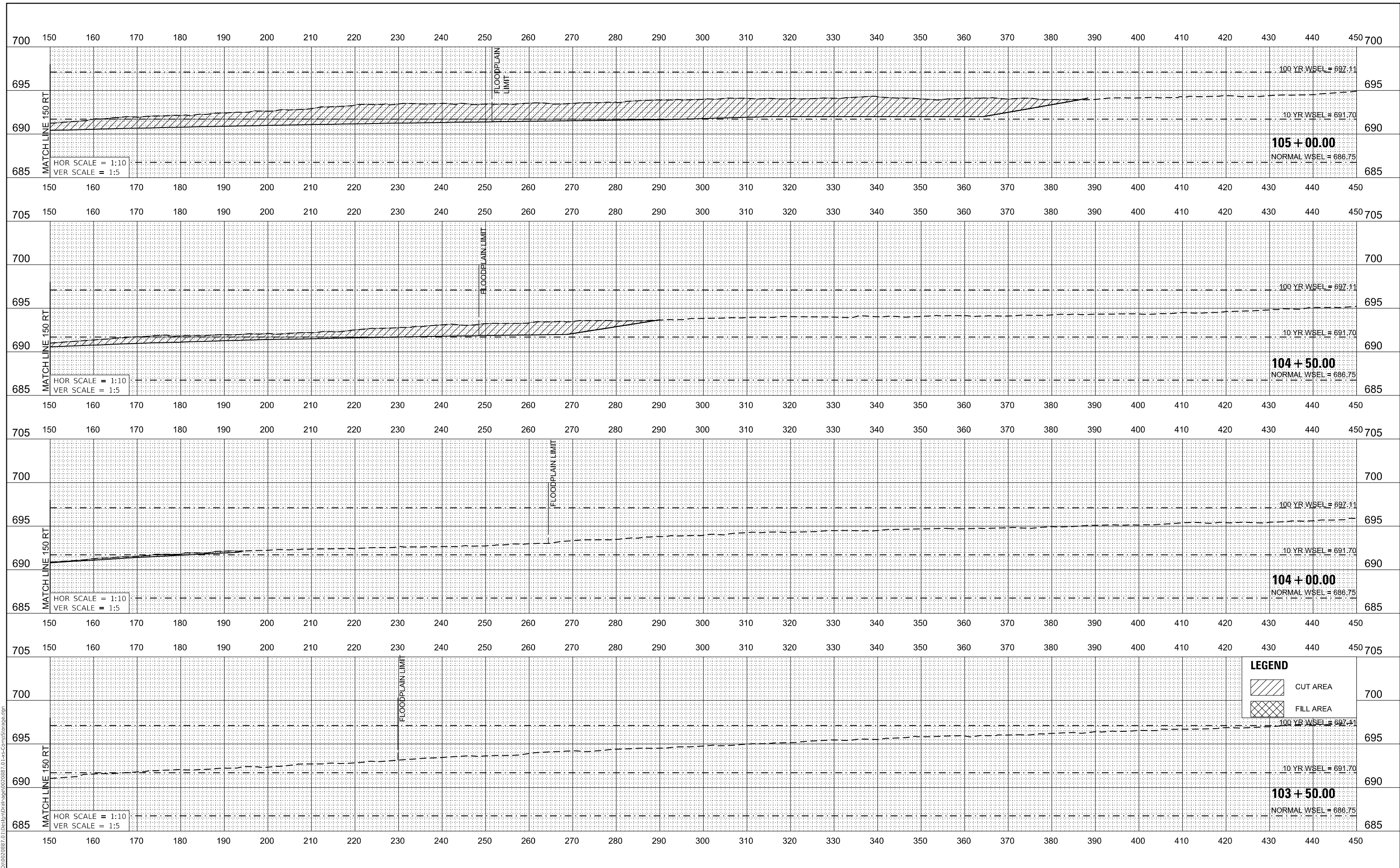
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE	
COMPENSATORY STORAGE CROSS SECTIONS	
SCALE: 1"=10'	SHEET OF SHEETS STA. 114+00.00 TO STA. 114+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	469
CONTRACT NO. 61G73				
ILLINOIS		FED. AID PROJECT		

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED



LEGEND

	CUT AREA
	FILL AREA




USER NAME = WaterResources	DESIGNED - RD	REVISED -
	DRAWN - DD5	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - TW	REVISED -
PLOT DATE = 3/3/2021	DATE - 3/3/2021	REVISED -


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

80TH AVENUE COMPENSATORY STORAGE CROSS SECTIONS			
SCALE: 1"=10'	SHEET	OF	SHEETS
STA. 103+50.00 TO STA. 105+00.00			

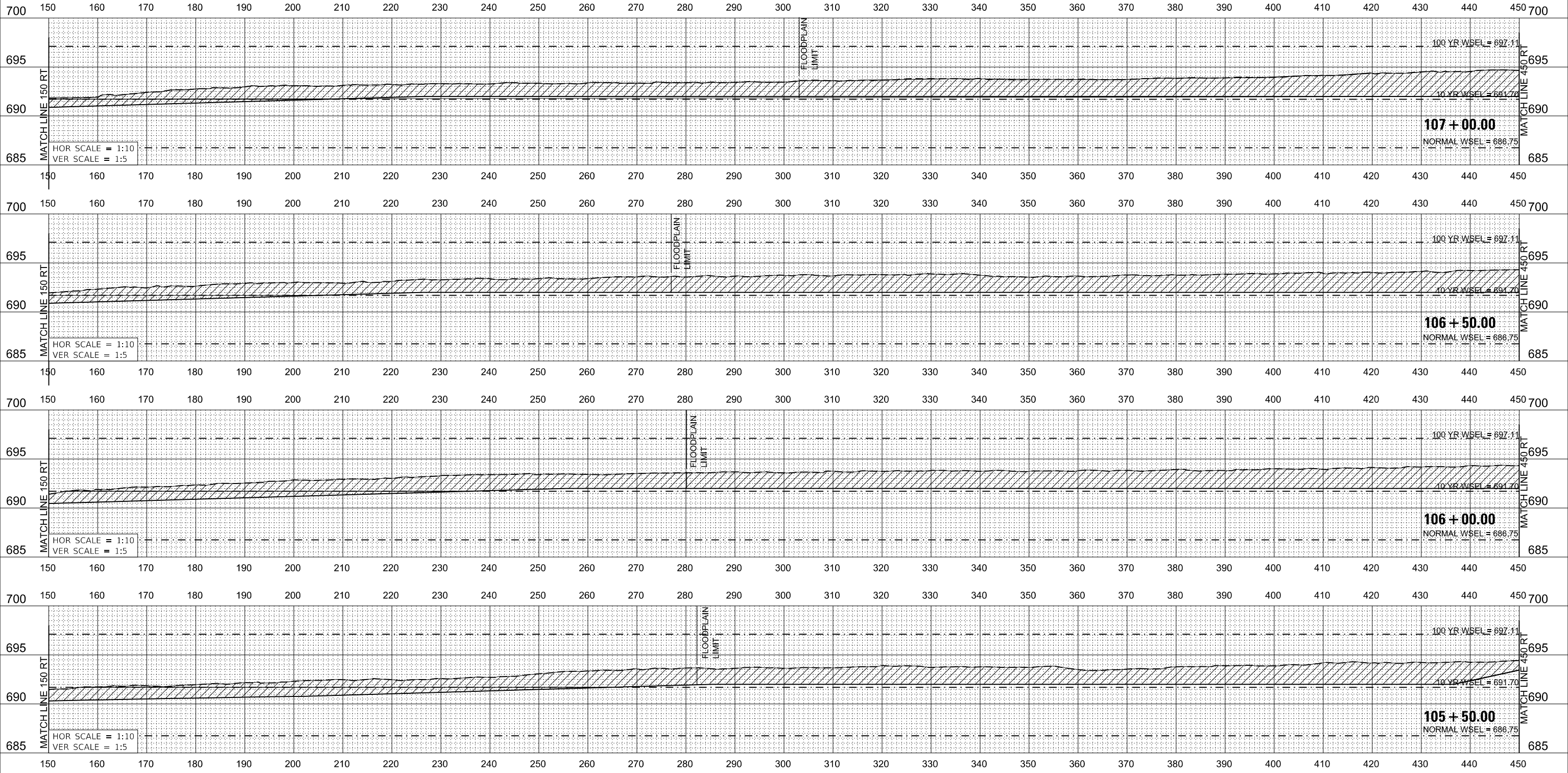
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	470
CONTRACT NO. 61G73				
ILLINOIS		FED. AID PROJECT		

LEGEND

 CUT AREA

 FILL AREA

DATE	BY
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



DATE	BY
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - DD5	REVISED -
PLOT DATE = 3/3/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

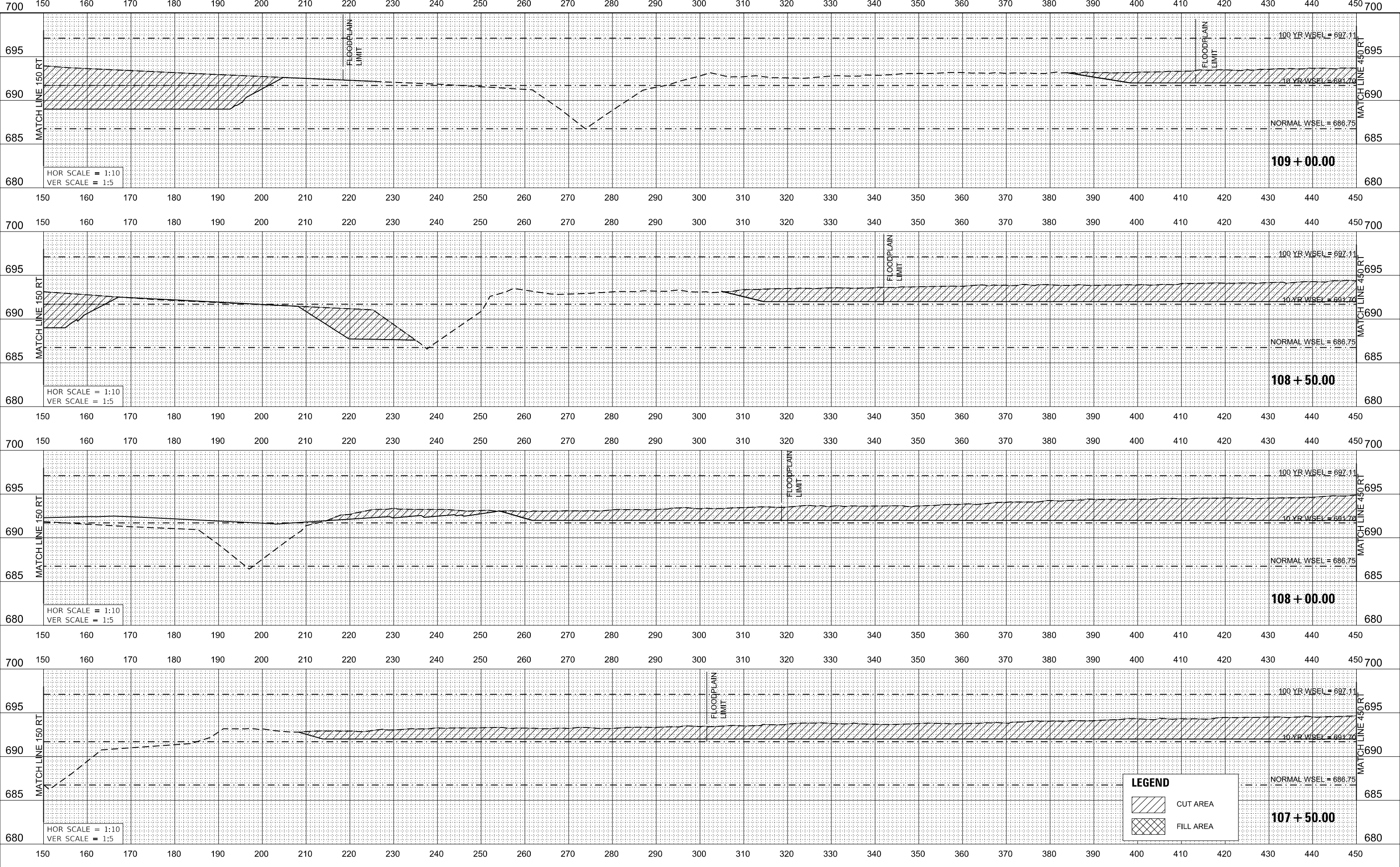
80TH AVENUE COMPENSATORY STORAGE CROSS SECTIONS	
SCALE: 1"=10'	SHEET OF SHEETS STA. 105+50.00 TO STA. 107+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	471
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	TEMPLATE	
	AREAS CHECKED	
	AREAS CHECKED	

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USER NAME = WaterResources	DESIGNED - RD	REVISED -
	DRAWN - DD5	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - TW	REVISED -
PLOT DATE = 3/1/2021	DATE - 3/3/2021	REVISED -



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

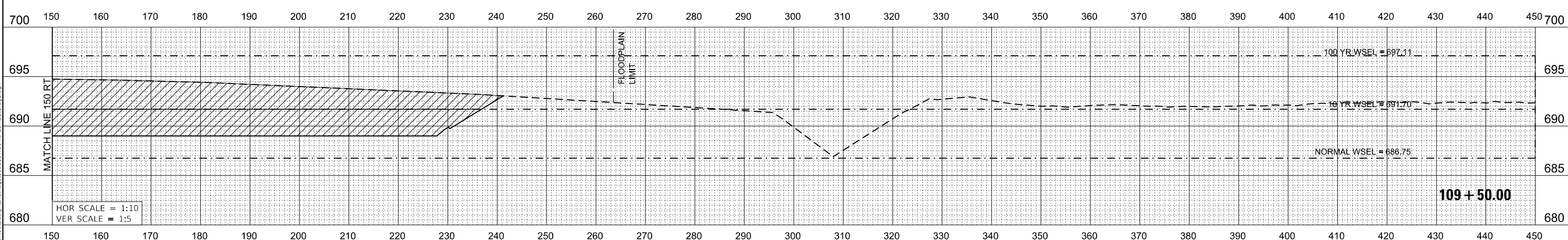
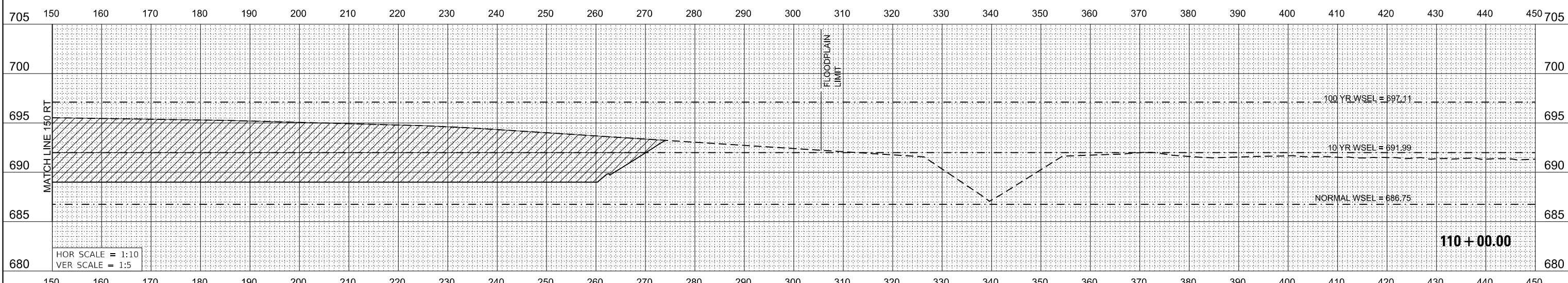
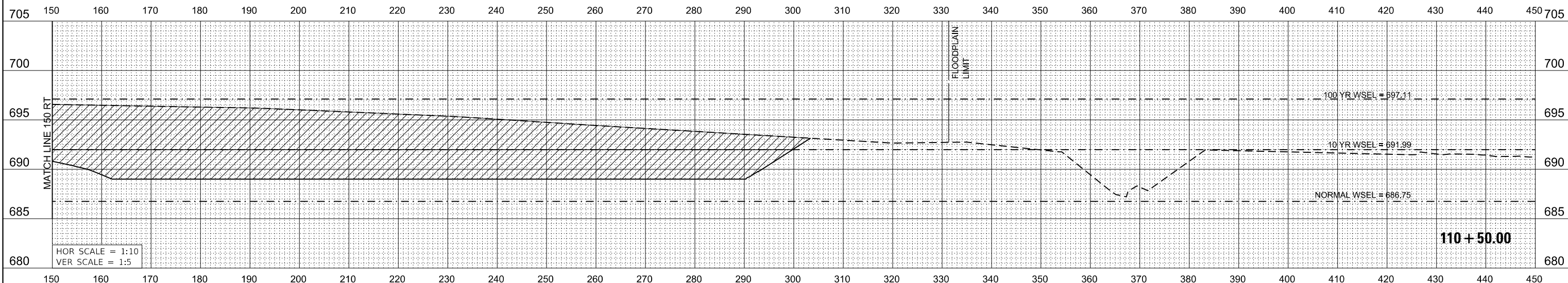
**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 107+50.00 TO STA. 109+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	472
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

LEGEND

-  CUT AREA
-  FILL AREA



DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DD5	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

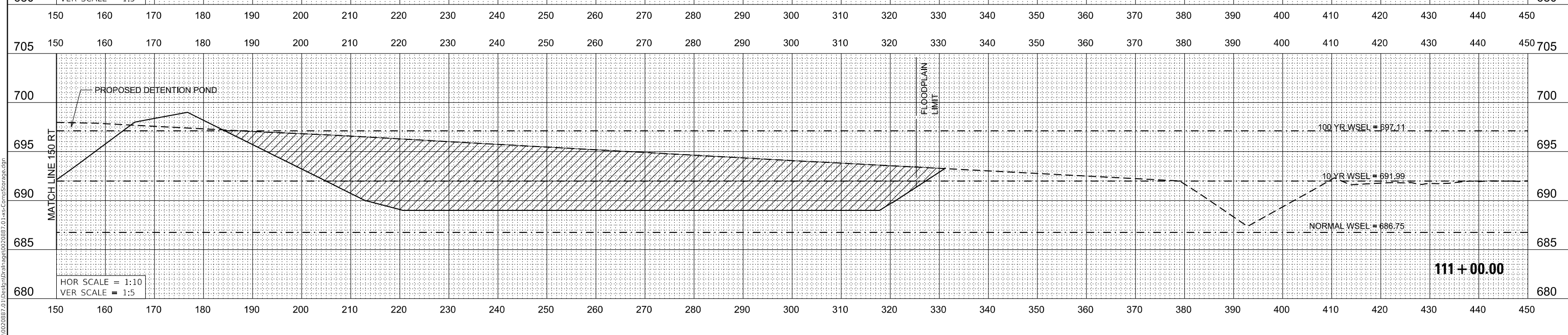
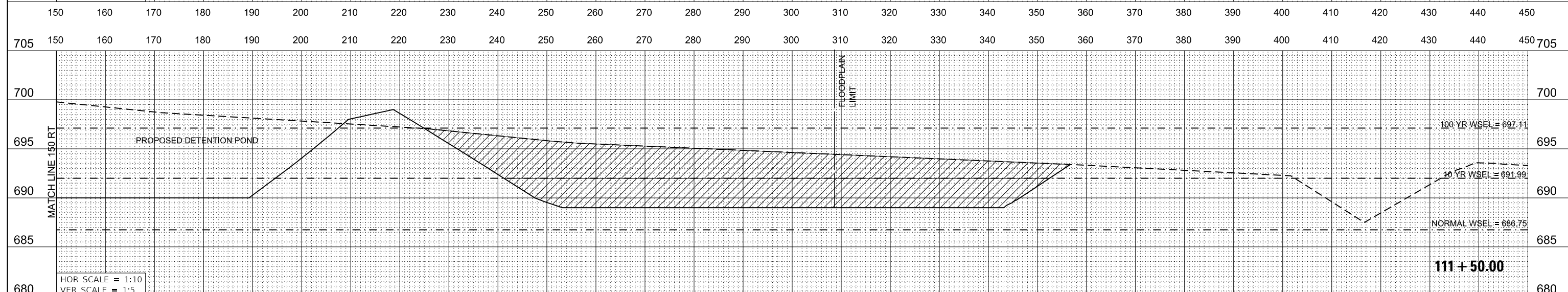
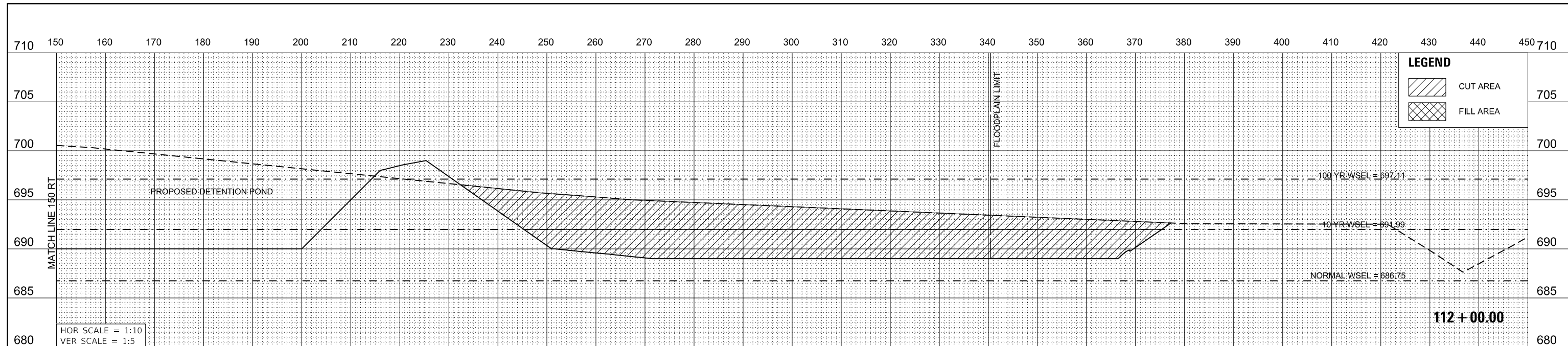
**80TH AVENUE
 COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 109+50.00 TO STA. 110+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	473
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - DD5	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

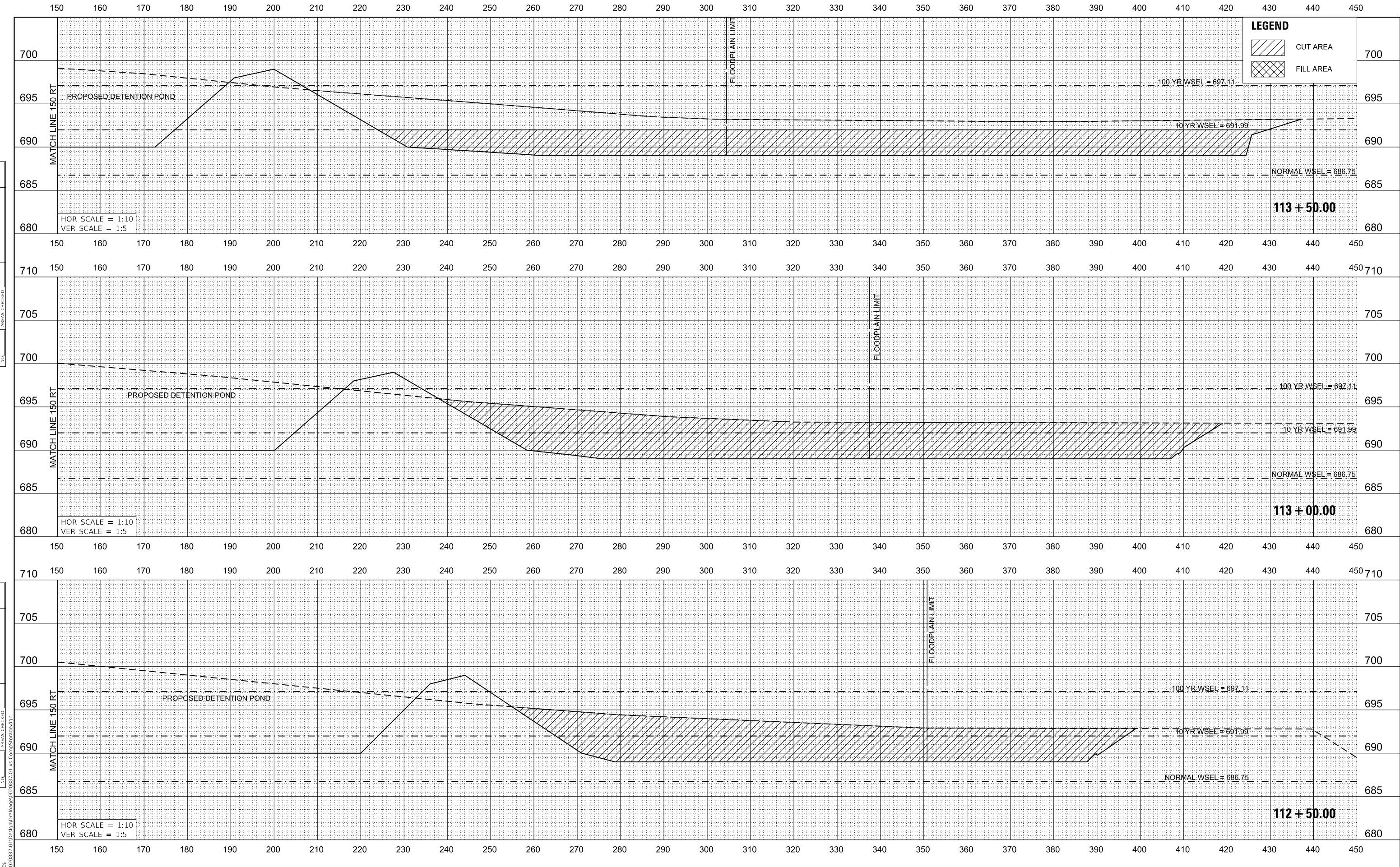
**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 111+00.00 TO STA. 112+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	474
				CONTRACT NO. 61G73
		ILLINOIS	FED. AID PROJECT	

BY	DATE
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

BY	DATE
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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

USER NAME = WaterResources	DESIGNED - RD	REVISED -
	DRAWN - DD5	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - TW	REVISED -
PLOT DATE = 3/3/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

80TH AVENUE COMPENSATORY STORAGE CROSS SECTIONS	
SCALE: 1"=10'	SHEET OF SHEETS STA. 112+50.00 TO STA. 113+50.00

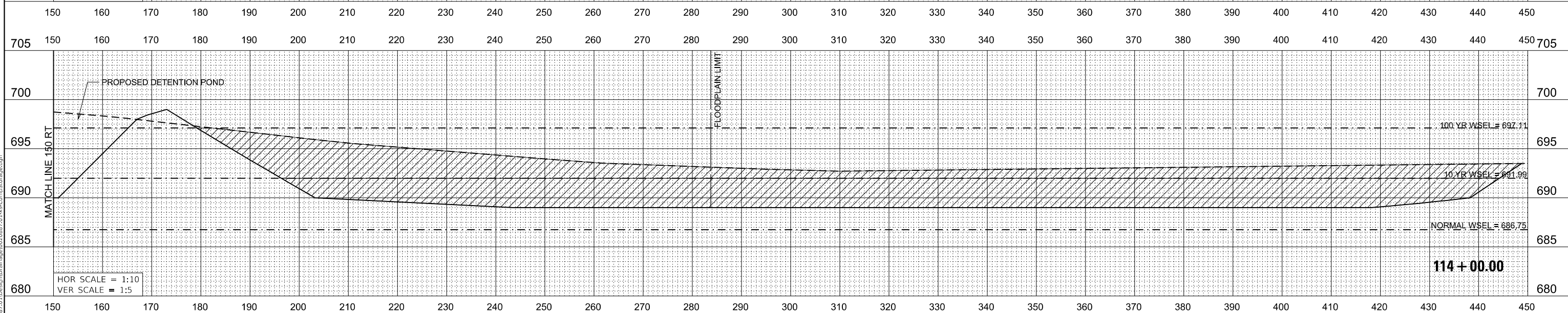
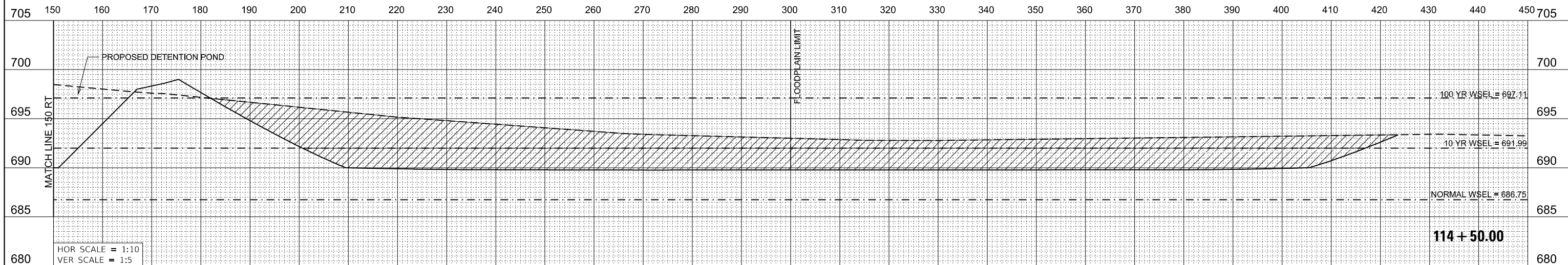
F.A. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 475
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

LEGEND

-  CUT AREA
-  FILL AREA

FINAL SURVEY NO.	SURVEYED	DATE
NOTE BOOK	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY NO.	SURVEYED	DATE
	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



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USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DD5	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


**80TH AVENUE
COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 114+00.00 TO STA. 114+50.00

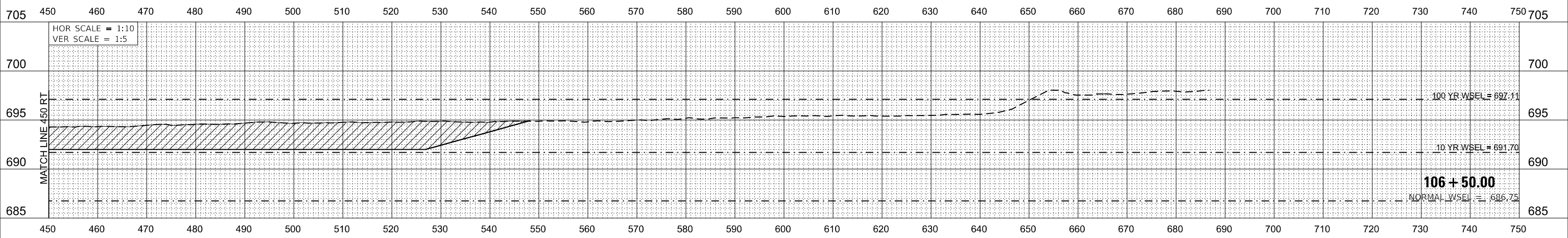
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	476
			CONTRACT NO. 61G73	
		ILLINOIS	FED. AID PROJECT	

LEGEND

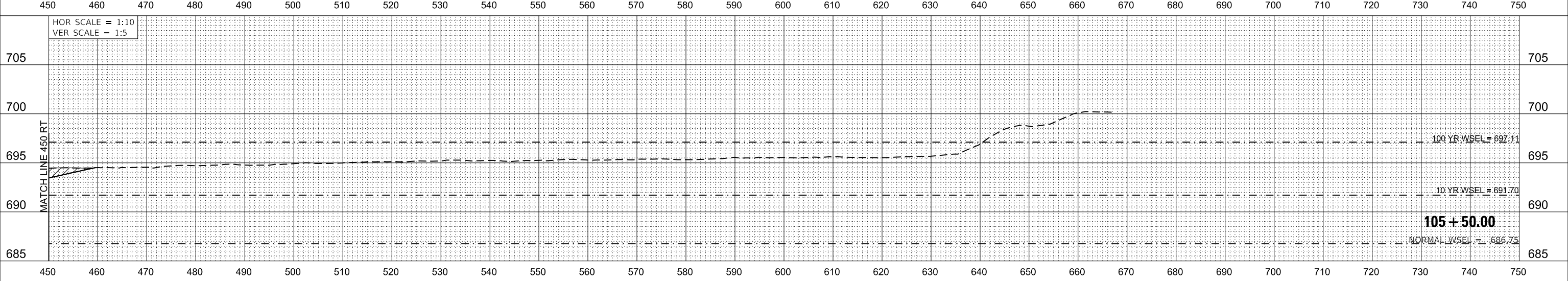
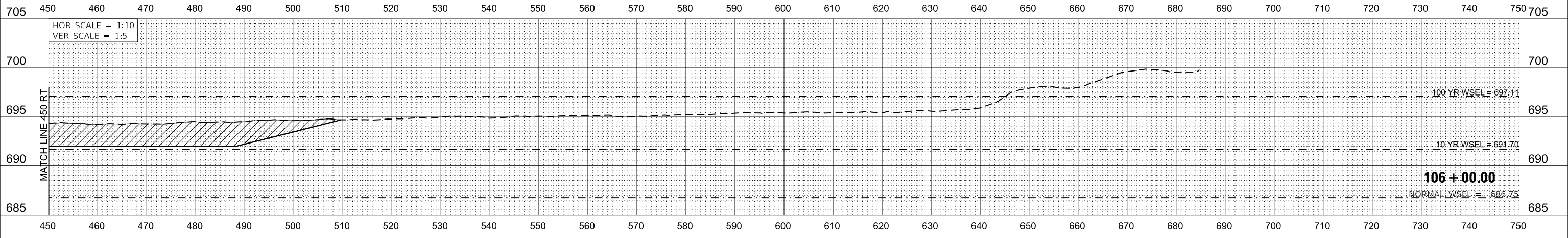
 CUT AREA

 FILL AREA

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



MODEL: \$P0DELNAME\$
 FILE NAME: R:\PROJ\020887\01\Drawings\Drawings\020887-01-xx-CompStorage.dgn



USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN - DDS	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

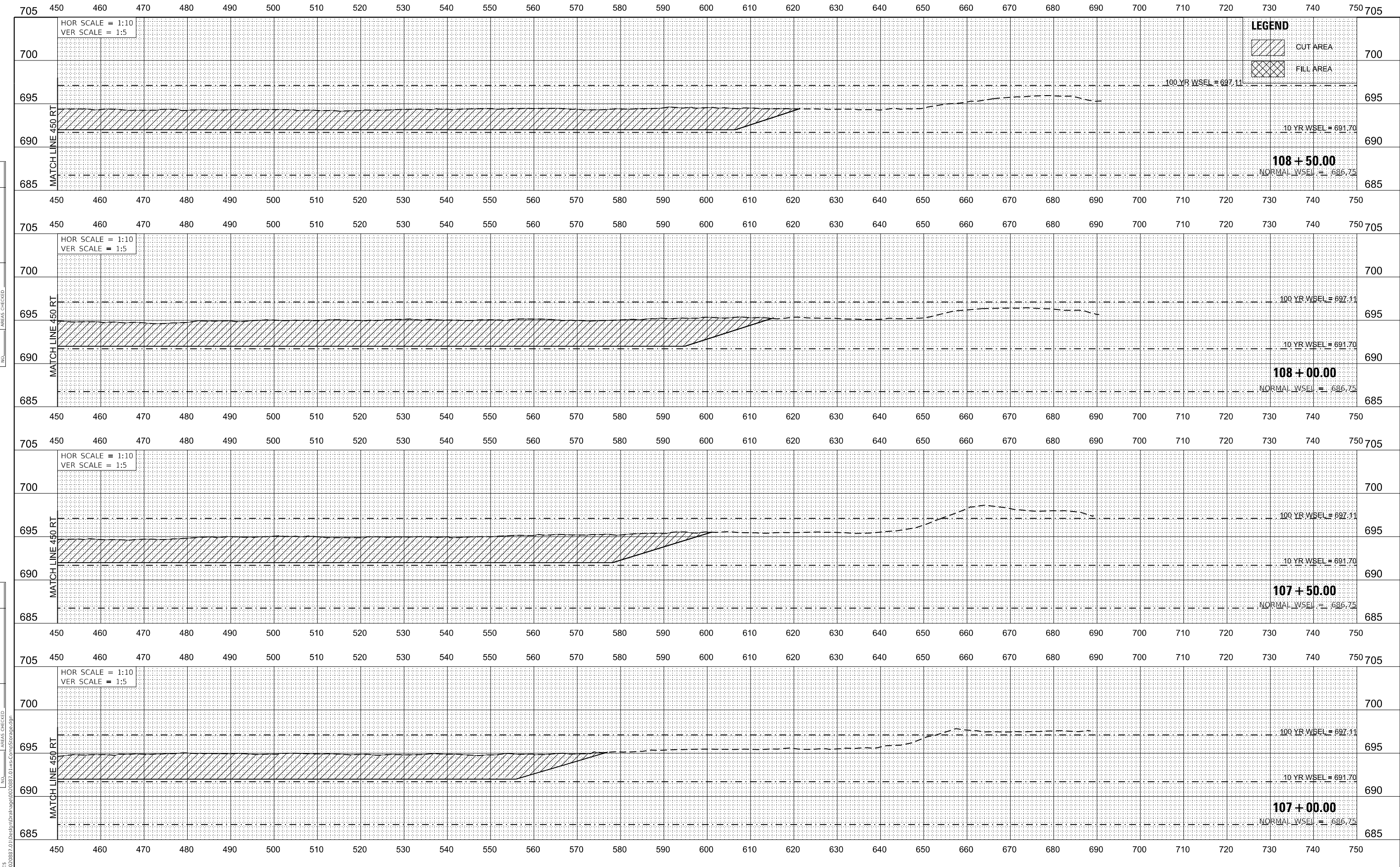
**80TH AVENUE
 COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 105+50.00 TO STA. 106+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	477
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



CiorbaGroup
 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
 P 773.775.4009 | www.ciorba.com

USER NAME = WaterResources	DESIGNED - RD	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - DDS	REVISED -
PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

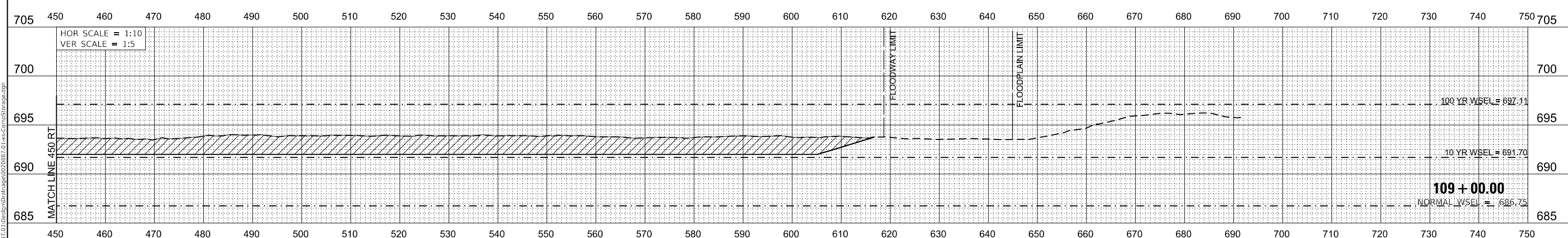
**80TH AVENUE
 COMPENSATORY STORAGE CROSS SECTIONS**
 SCALE: 1"=10'
 SHEET OF SHEETS STA. 107+00.00 TO STA. 108+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	478
			CONTRACT NO. 61G73	
		ILLINOIS	FED. AID PROJECT	

	CUT AREA
	FILL AREA

FINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



MODEL: \$MODELNAME\$
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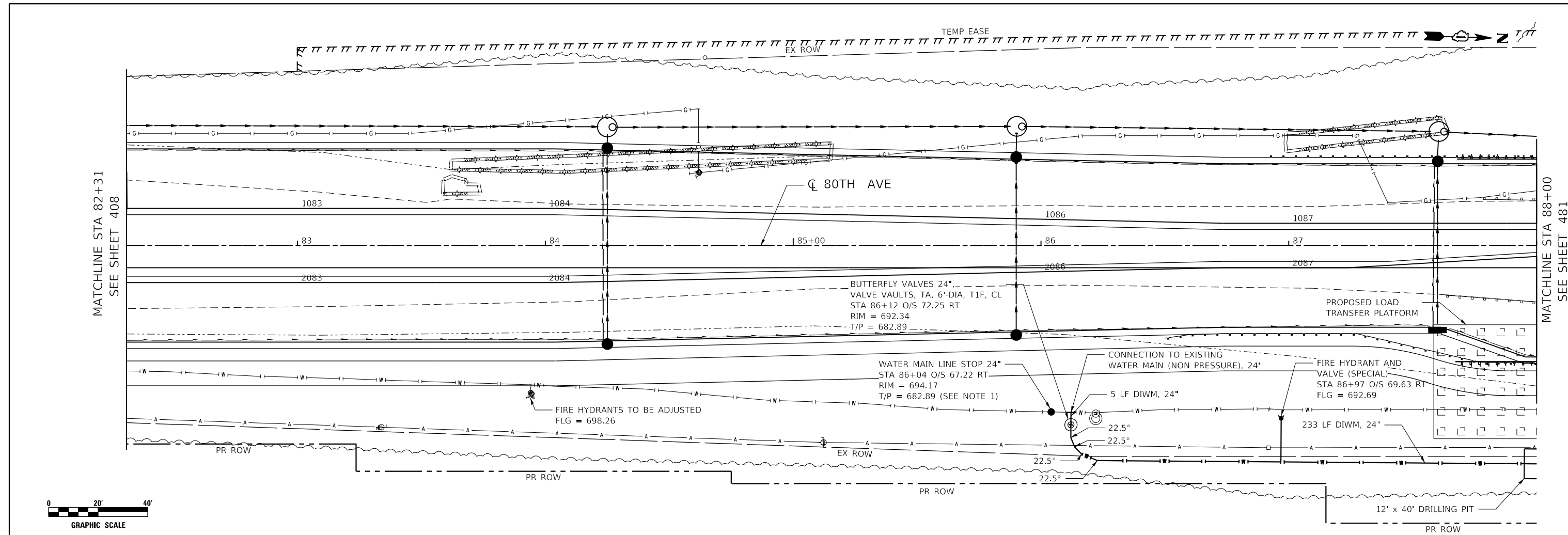
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PLOT DATE = 3/1/2021	CHECKED - TW	REVISED -
	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

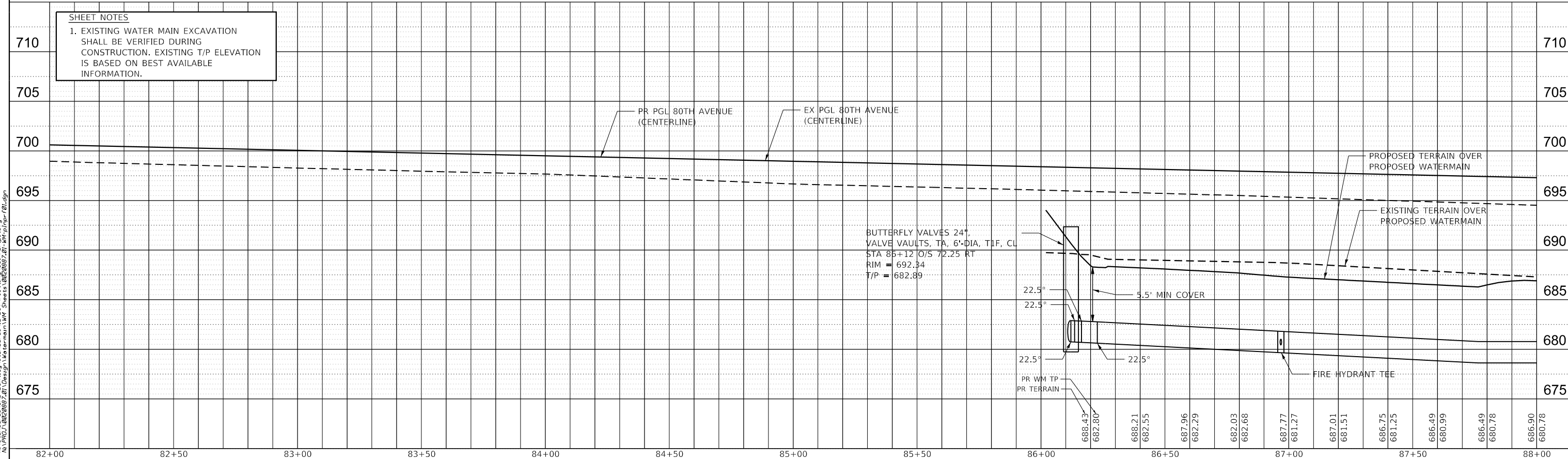
**80TH AVENUE
 COMPENSATORY STORAGE CROSS SECTIONS**

SCALE: 1"=10' SHEET OF SHEETS STA. 109+00.00 TO STA. 110+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	479
CONTRACT NO. 61G73				
ILLINOIS		FED. AID PROJECT		



SHEET NOTES
 1. EXISTING WATER MAIN EXCAVATION SHALL BE VERIFIED DURING CONSTRUCTION. EXISTING T/P ELEVATION IS BASED ON BEST AVAILABLE INFORMATION.



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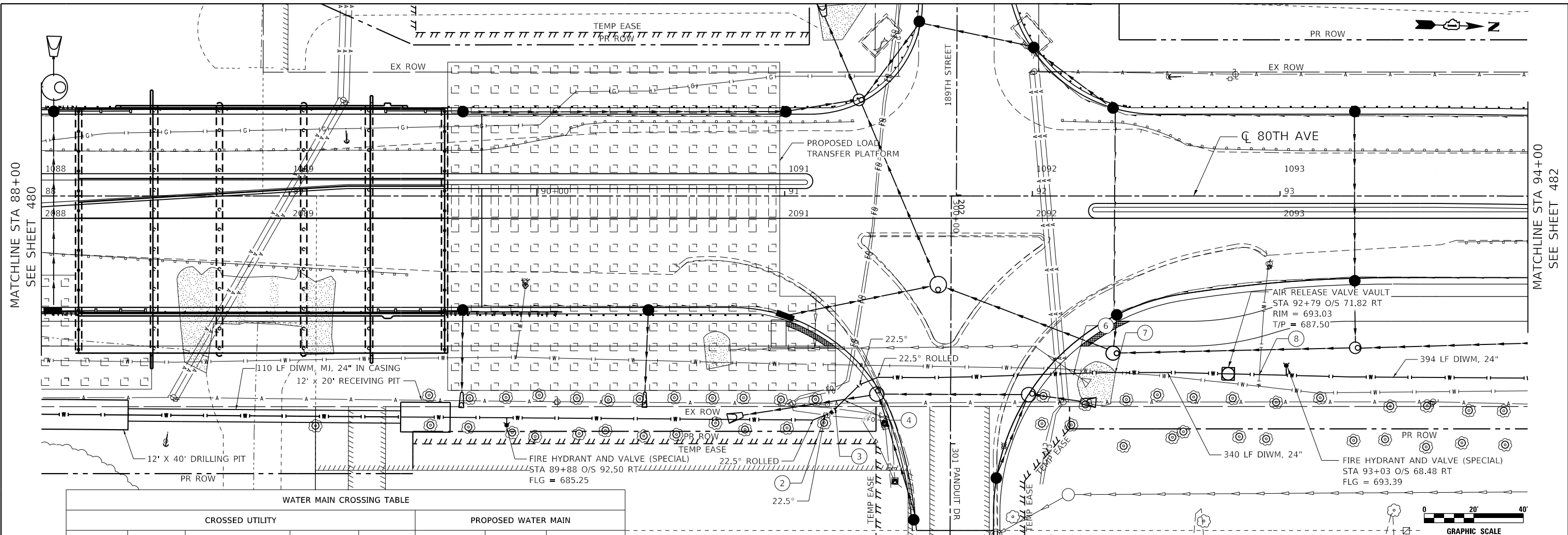
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PLOT DATE = 3/5/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
 PROPOSED WATER MAIN PLAN AND PROFILE**

SCALE: 1" = 20' SHEET 1 OF 9 SHEETS STA. 82+00 TO STA. 88+00

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 480
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

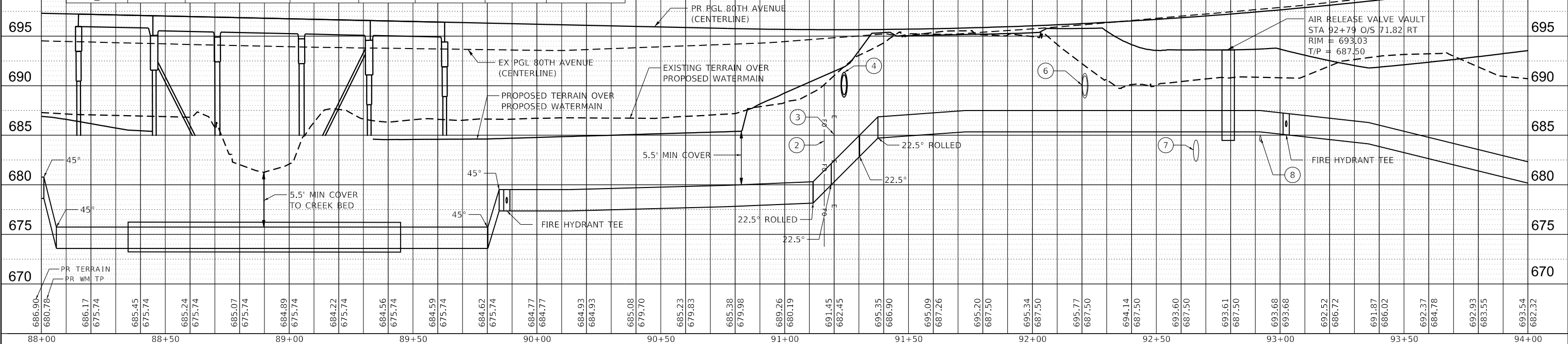


WATER MAIN CROSSING TABLE

CROSSED UTILITY					PROPOSED WATER MAIN		
CROSSING	STATION	UTILITY	DIAMETER (IN)	TP / BP	DIAMETER (IN)	TP / BP	CLEARANCE (FT)
2	91+16	EX FIBER OPTIC	UNK	UNK	24	681.45, TP	UNK
3	91+20	EX ELECTRIC	UNK	UNK	24	682.45, TP	UNK
4	91+24	PR STORM SEWER	24	688.84, BP	24	683.45, TP	5.39
5	NOT USED						
6	92+17	EX STORM SEWER	24	689.24, BP	24	687.50, TP	1.74

WATER MAIN CROSSING TABLE (CONTINUED)

CROSSED UTILITY				PROPOSED WATER MAIN			
CROSSING	STATION	UTILITY	DIAMETER (IN)	TP / BP	DIAMETER (IN)	TP / BP	CLEARANCE (FT)
7	92+34	EX WATER MAIN	24	684.52, TP	24	685.34, BP	0.82
8	92+92	EX WATER MAIN	6	684.95, TP	24	685.34, BP	0.39



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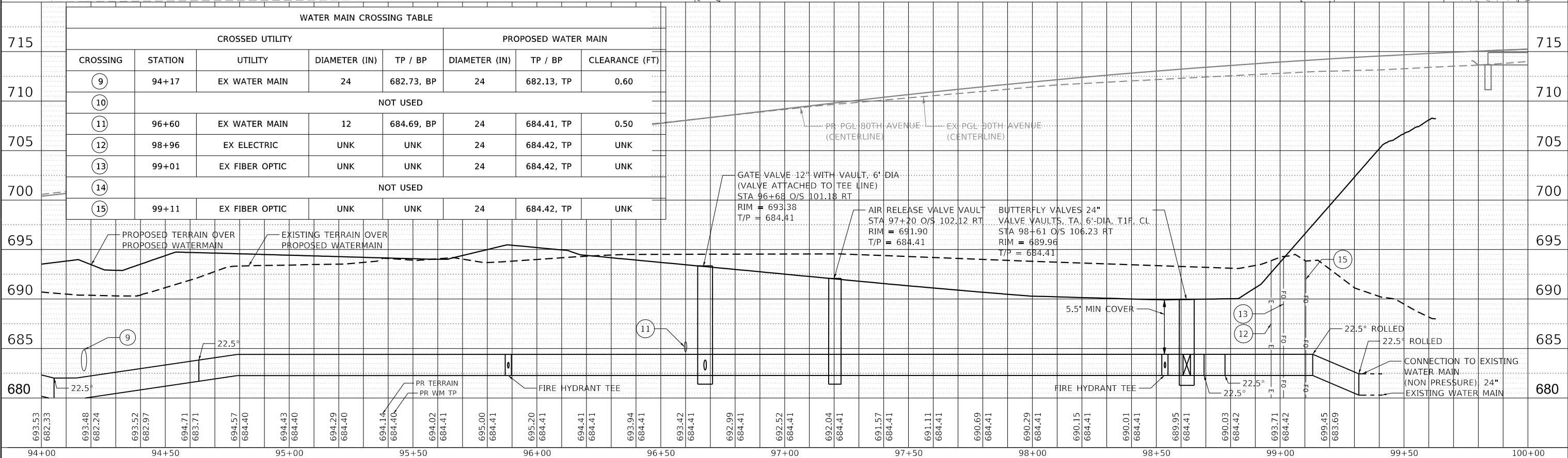
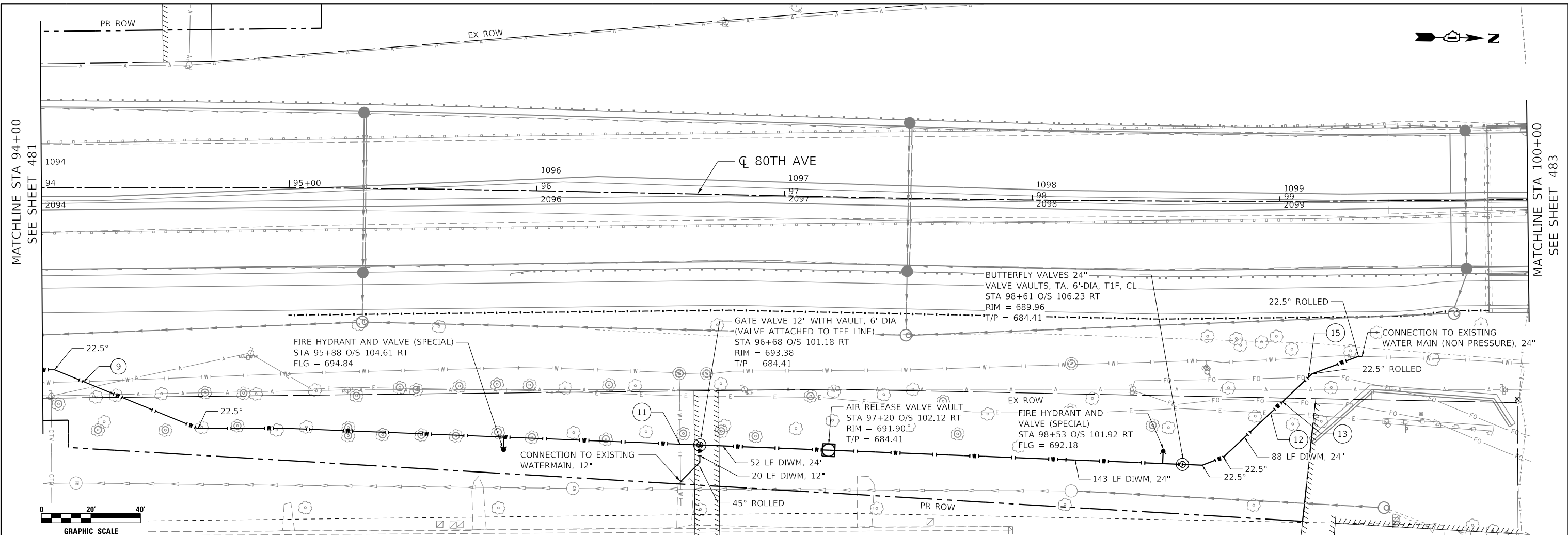
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PLOT DATE = 3/5/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED WATER MAIN PLAN AND PROFILE

SCALE: 1" = 20' SHEET 2 OF 9 SHEETS STA. 88+00 TO STA. 94+00

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 481
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



WATER MAIN CROSSING TABLE							
CROSSED UTILITY				PROPOSED WATER MAIN			
CROSSING	STATION	UTILITY	DIAMETER (IN)	TP / BP	DIAMETER (IN)	TP / BP	CLEARANCE (FT)
9	94+17	EX WATER MAIN	24	682.73, BP	24	682.13, TP	0.60
10	NOT USED						
11	96+60	EX WATER MAIN	12	684.69, BP	24	684.41, TP	0.50
12	98+96	EX ELECTRIC	UNK	UNK	24	684.42, TP	UNK
13	99+01	EX FIBER OPTIC	UNK	UNK	24	684.42, TP	UNK
14	NOT USED						
15	99+11	EX FIBER OPTIC	UNK	UNK	24	684.42, TP	UNK

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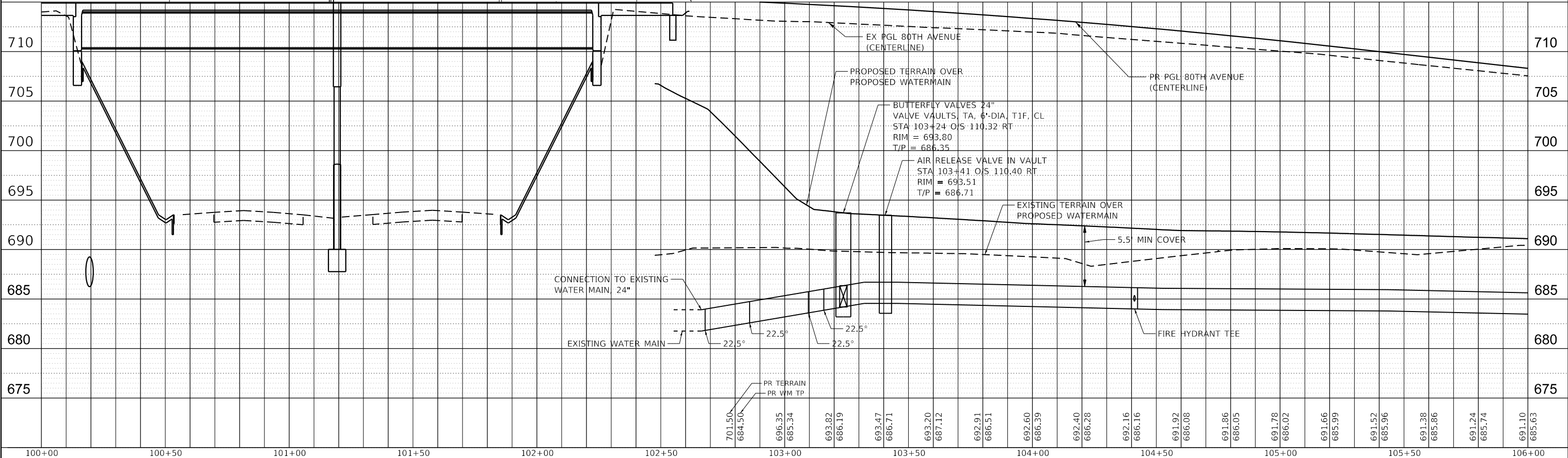
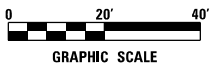
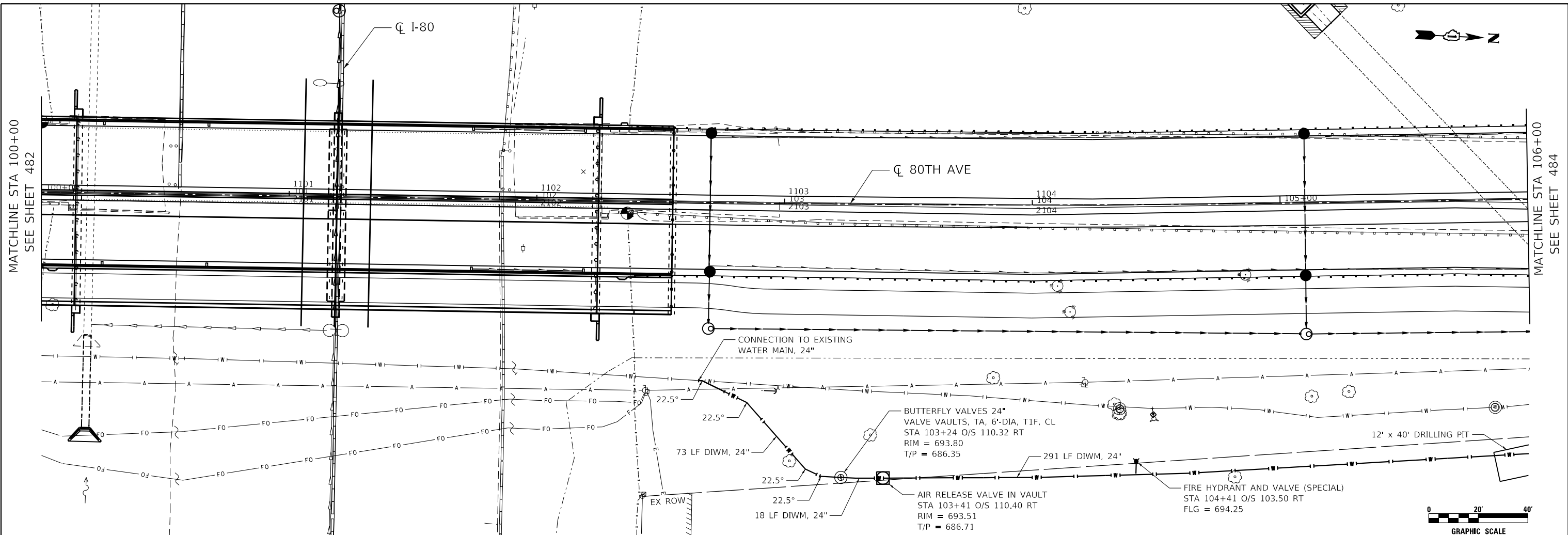
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PLOT DATE = 7/14/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED WATER MAIN PLAN AND PROFILE

SCALE: 1" = 20' SHEET 3 OF 9 SHEETS STA. 94+00 TO STA. 100+00

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 482
CONTRACT NO. = 61G73			ILLINOIS FED. AID PROJECT	



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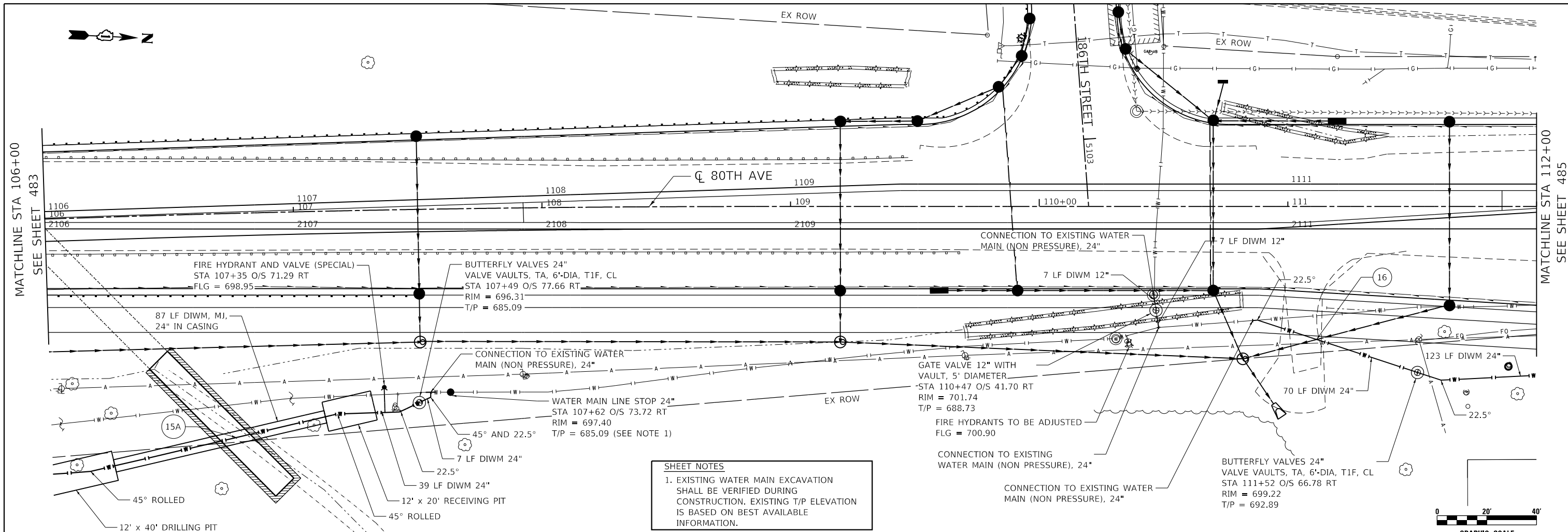
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PLOT DATE = 3/5/2021	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

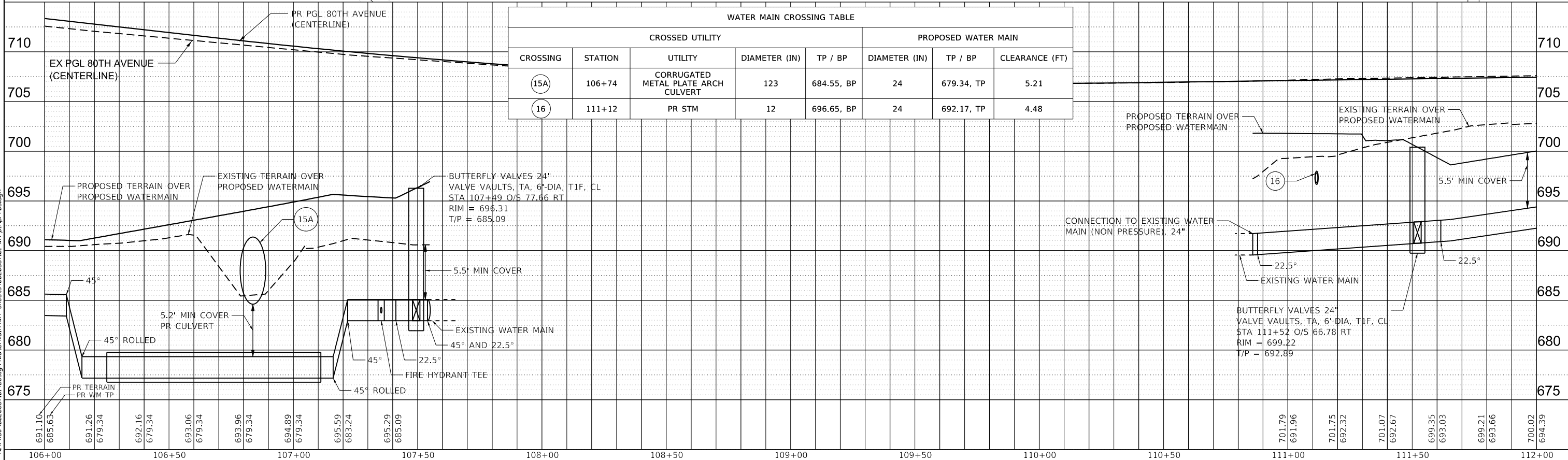
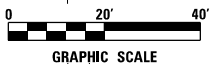
80TH AVENUE
PROPOSED WATER MAIN PLAN AND PROFILE

SCALE: 1" = 20' SHEET 4 OF 9 SHEETS STA. 100+00 TO STA. 106+00

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 483
CONTRACT NO. = 61G73			ILLINOIS FED. AID PROJECT	

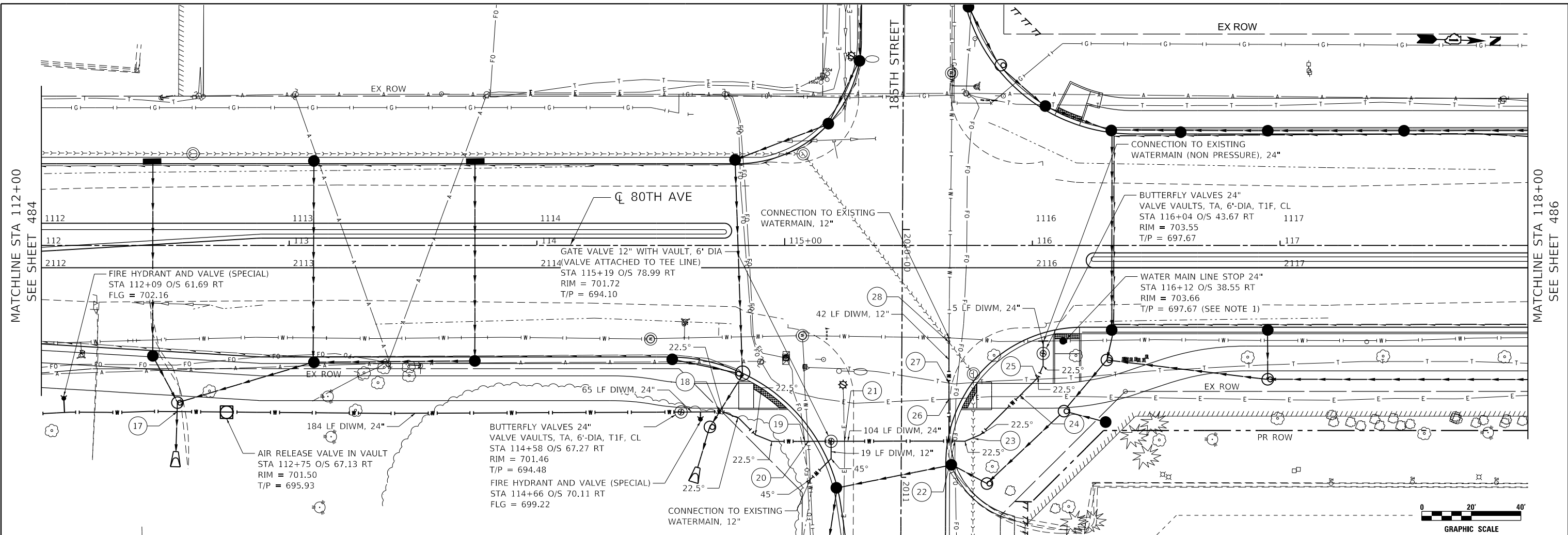


SHEET NOTES
 1. EXISTING WATER MAIN EXCAVATION SHALL BE VERIFIED DURING CONSTRUCTION. EXISTING T/P ELEVATION IS BASED ON BEST AVAILABLE INFORMATION.



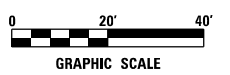
WATER MAIN CROSSING TABLE							
CROSSED UTILITY				PROPOSED WATER MAIN			
CROSSING	STATION	UTILITY	DIAMETER (IN)	TP / BP	DIAMETER (IN)	TP / BP	CLEARANCE (FT)
15A	106+74	CORRUGATED METAL PLATE ARCH CULVERT	123	684.55, BP	24	679.34, TP	5.21
16	111+12	PR STM	12	696.65, BP	24	692.17, TP	4.48

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MATCHLINE STA 112+00
SEE SHEET 484

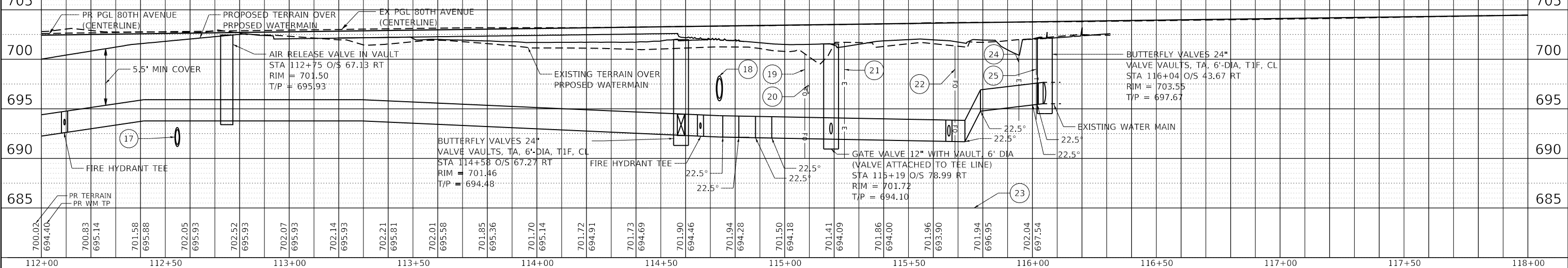
MATCHLINE STA 118+00
SEE SHEET 486



720	WATER MAIN CROSSING TABLE							
	CROSSED UTILITY				PROPOSED WATER MAIN			
	CROSSING	STATION	UTILITY	DIAMETER (IN)	TP / BP	DIAMETER (IN)	TP / BP	CLEARANCE (FT)
715	17	112+55	PR STORM SEWER	18	693.12, TP	24	693.78, BP	0.66
	18	114+74	PR STORM SEWER	24	695.81, BP	24	694.31, TP	1.50
710	19	115+08	EX FIBER OPTIC	UNK	UNK	24	694.14, TP	UNK
	20	115+10	EX WATER MAIN	10	696.55, BP	24	693.64, TP	2.91
	21	115+24	EX ELECTRIC	UNK	UNK	24	694.07, TP	UNK
705	22	115+69	EX FIBER OPTIC	UNK	UNK	24	693.86, TP	UNK

720	WATER MAIN CROSSING TABLE (CONTINUED)							
	CROSSED UTILITY				PROPOSED WATER MAIN			
	CROSSING	STATION	UTILITY	DIAMETER (IN)	TP / BP	DIAMETER (IN)	TP / BP	CLEARANCE (FT)
715	23	115+76	EX SANITARY SEWER	24	683.84, TP	24	691.67, BP	7.83
	24	115+95	EX ELECTRIC	UNK	UNK	24	697.38, TP	UNK
710	25	116+02	EX TELEPHONE	UNK	UNK	24	697.59, TP	UNK
	26	115+66	EX ELECTRIC	UNK	UNK	12	693.33, TP	UNK
	27	115+66	EX TELEPHONE	UNK	UNK	12	693.33, TP	UNK
705	28	115+66	EX SANITARY SEWER	24	683.85, TP	12	692.25, BP	8.40

SHEET NOTES
1. EXISTING WATER MAIN EXCAVATION SHALL BE VERIFIED DURING CONSTRUCTION. EXISTING T/P ELEVATION IS BASED ON BEST AVAILABLE INFORMATION.



700.02 694.40	700.83 695.14	701.58 695.88	702.05 695.93	702.52 695.93	702.07 695.93	702.14 695.93	702.21 695.81	702.01 695.58	701.85 695.36	701.70 695.14	701.72 694.91	701.73 694.69	701.90 694.46	701.94 694.28	701.50 694.18	701.41 694.09	701.86 694.00	701.96 693.90	701.94 696.95	702.04 697.54
112+00	112+50	113+00	113+50	114+00	114+50	115+00	115+50	116+00	116+50	117+00	117+50	118+00								



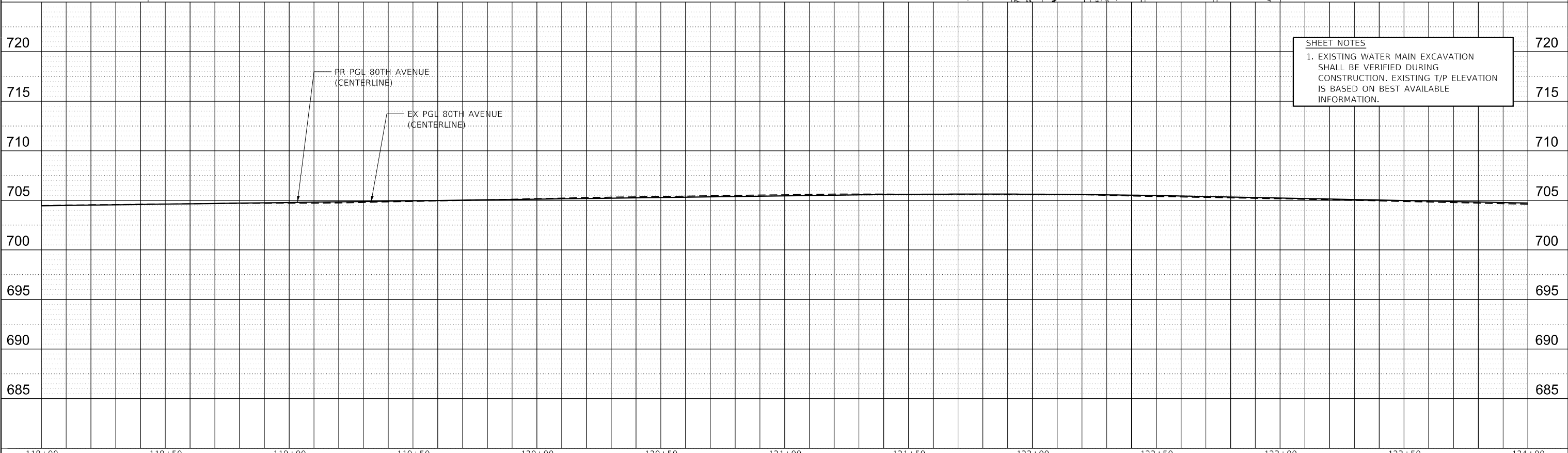
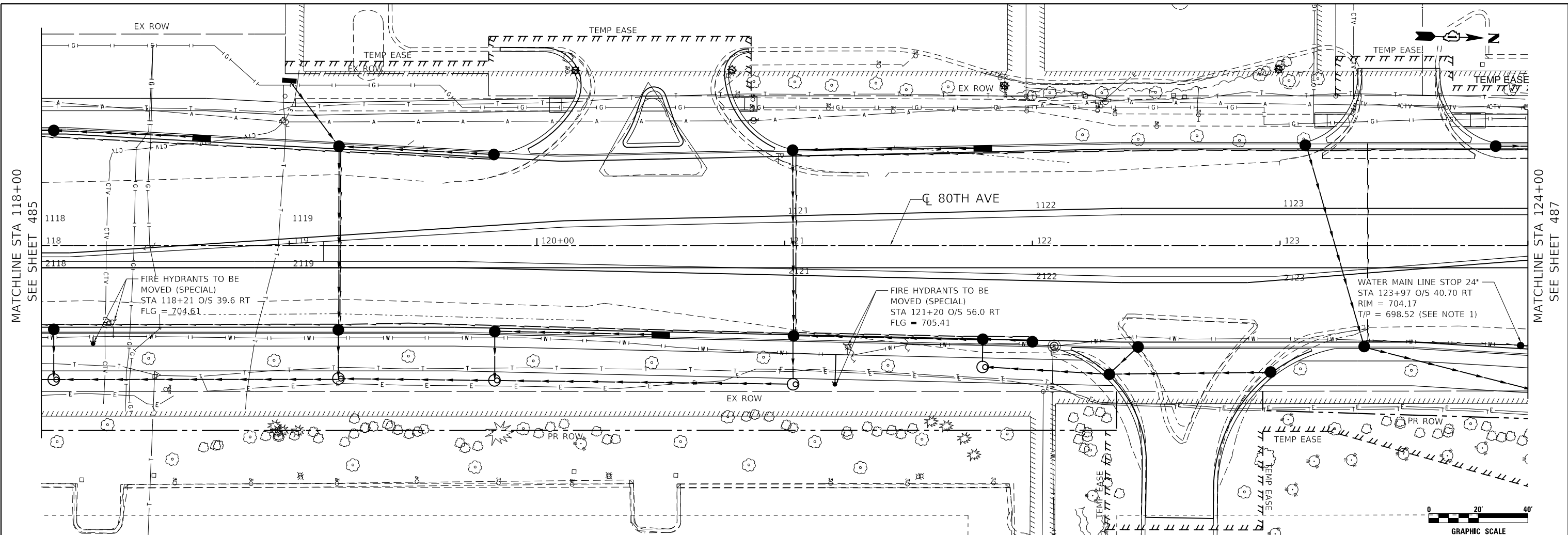
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
PROPOSED WATER MAIN PLAN AND PROFILE**

SCALE: 1" = 20' SHEET 6 OF 9 SHEETS STA. 112+00 TO STA. 118+00

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 485
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

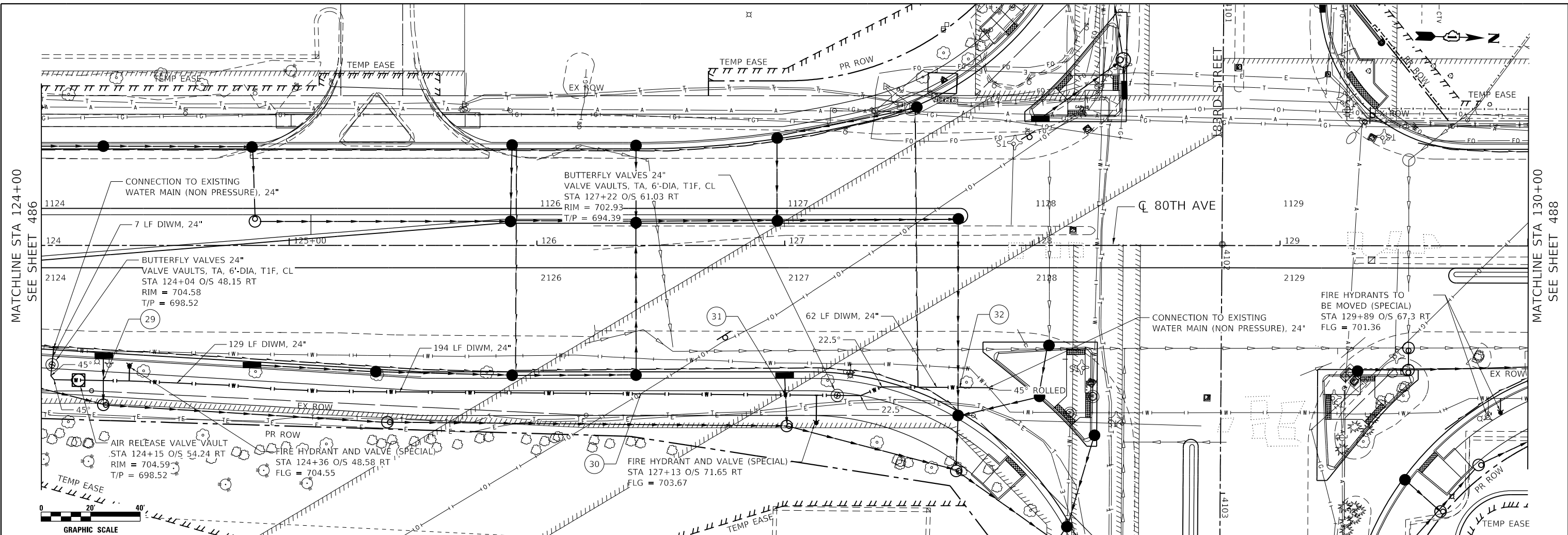


SHEET NOTES
 1. EXISTING WATER MAIN EXCAVATION SHALL BE VERIFIED DURING CONSTRUCTION. EXISTING T/P ELEVATION IS BASED ON BEST AVAILABLE INFORMATION.

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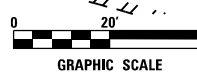
118+00	118+50	119+00	119+50	120+00	120+50	121+00	121+50	122+00	122+50	123+00	123+50	124+00		
USER NAME = Roadway DESIGNED - LAM DRAWN - CLB CHECKED - LAM DATE - 3/3/2021				REVISED - REVISED - REVISED - REVISED -				STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				80TH AVENUE PROPOSED WATER MAIN PLAN AND PROFILE		F.A.U. RTE. = 2755 SECTION = 06-00122-16-FP COUNTY = WILL TOTAL SHEETS = 1113 SHEET NO. = 486 CONTRACT NO. = 61G73
PLOT SCALE = 40,0000' / in. PLOT DATE = 3/5/2021				SCALE: 1" = 20' SHEET 7 OF 9 SHEETS STA. 118+00 TO STA. 124+00				ILLINOIS FED. AID PROJECT						





MATCHLINE STA 124+00
SEE SHEET 486

MATCHLINE STA 130+00
SEE SHEET 488



ELEVATION	WATER MAIN CROSSING TABLE							
	CROSSED UTILITY				PROPOSED WATER MAIN			
	CROSSING	STATION	UTILITY	DIAMETER (IN)	TP / BP	DIAMETER (IN)	TP / BP	CLEARANCE (FT)
720	29	124+25	PR STORM SEWER	12	700.27, BP	24	698.52, TP	1.75
715	30	126+42	EX BUCKEYE GAS	14	695.94, BP	24	693.94, TP	2.00
710	31	127+00	PR STORM SEWER	12	698.32, BP	24	694.24, TP	4.08
710	32	127+71	PR STORM SEWER	24	697.17, BP	24	694.55, TP	2.62

STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION	STATION	ELEVATION																																																																																																																																																																																																																												
124+00	704.65	124+05	698.52	124+10	704.51	124+15	698.32	124+20	704.37	124+25	697.84	124+30	704.23	124+35	687.37	124+40	704.10	124+45	696.90	124+50	703.97	124+55	696.42	124+60	703.82	124+65	695.95	124+70	793.68	124+75	695.48	124+80	703.56	124+85	695.00	124+90	703.46	124+95	694.53	125+00	703.36	125+05	694.05	125+10	703.26	125+15	694.05	125+20	703.16	125+25	693.95	125+30	703.07	125+35	694.09	125+40	702.97	125+45	694.24	125+50	702.95	125+55	694.38	125+60	702.90	125+65	694.53	125+70	702.38	125+75	694.55	125+80	702.15	125+85	694.55	125+90		125+95		126+00		126+05		126+10		126+15		126+20		126+25		126+30		126+35		126+40		126+45		126+50		126+55		126+60		126+65		126+70		126+75		126+80		126+85		126+90		126+95		127+00		127+05		127+10		127+15		127+20		127+25		127+30		127+35		127+40		127+45		127+50		127+55		127+60		127+65		127+70		127+75		127+80		127+85		127+90		127+95		128+00		128+05		128+10		128+15		128+20		128+25		128+30		128+35		128+40		128+45		128+50		128+55		128+60		128+65		128+70		128+75		128+80		128+85		128+90		128+95		129+00		129+05		129+10		129+15		129+20		129+25		129+30		129+35		129+40		129+45		129+50		129+55		129+60		129+65		129+70		129+75		129+80		129+85		129+90		129+95		130+00	

SHEET NOTES:

1. WATERMAIN DIP SHALL BE COATED WITH A NON-CONDUCTIVE COATING FOR A DISTANCE OF 50' ON EITHER SIDE OF THE BUCKEYE OIL PIPELINE CROSSING.
2. WATERMAIN DIP SHALL INCLUDE NITRILE GASKETS, WHEREVER NECESSARY, WITHIN 50' OF THE BUCKEYE OIL PIPELINE CROSSING OR ANYWHERE WITHIN 25' OF THE HORIZONTAL OFFSET LOCATIONS.

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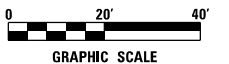
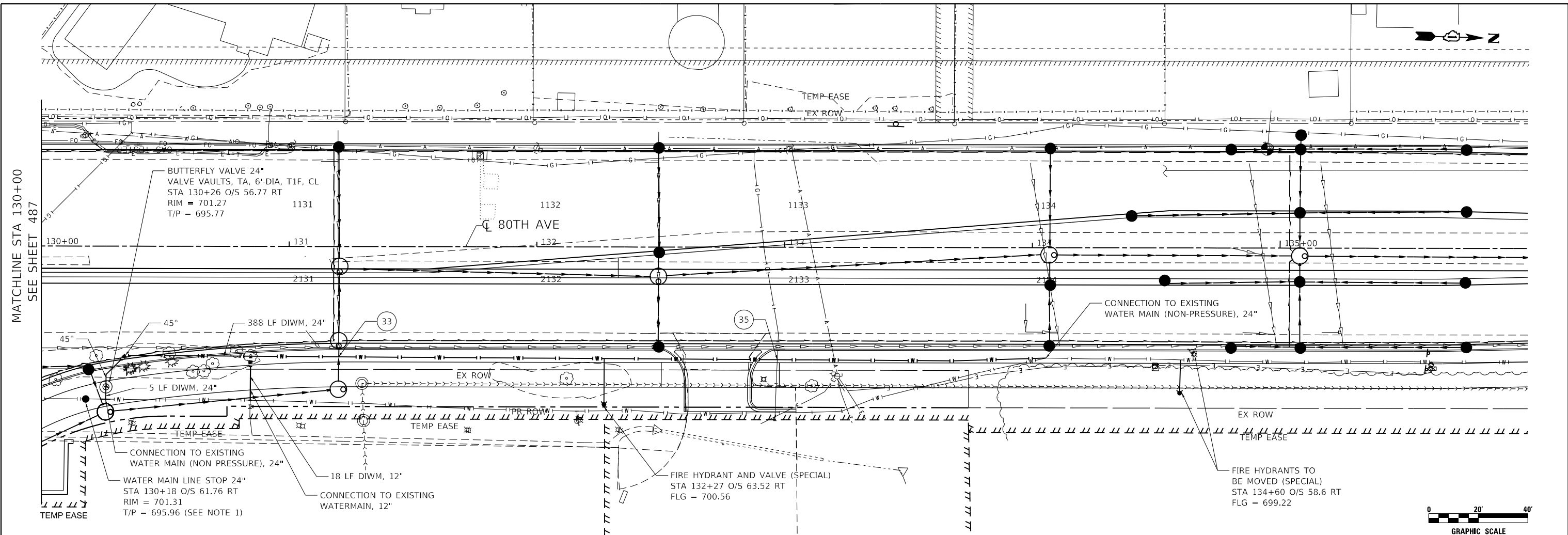
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PLOT DATE = 3/5/2021	CHECKED - LAM	REVISED -
	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED WATER MAIN PLAN AND PROFILE

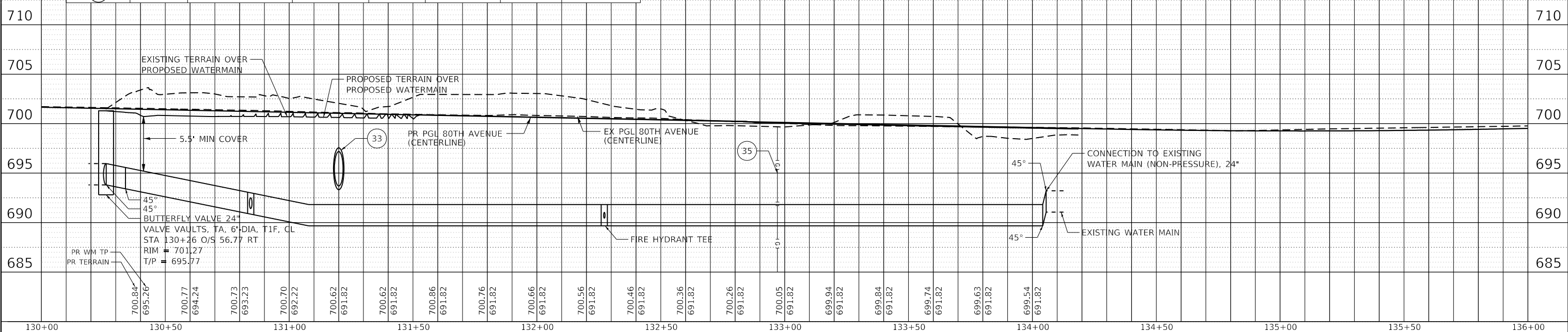
SCALE: 1" = 20' SHEET 8 OF 9 SHEETS STA. 124+00 TO STA. 130+00

F.A.U. RTE. = 2755	SECTION = 06-00122-16-FP	COUNTY = WILL	TOTAL SHEETS = 1113	SHEET NO. = 487
CONTRACT NO. = 61G73			ILLINOIS FED. AID PROJECT	



ELEVATION	WATER MAIN CROSSING TABLE							
	CROSSED UTILITY				PROPOSED WATER MAIN			
	CROSSING	STATION	UTILITY	DIAMETER (IN)	TP / BP	DIAMETER (IN)	TP / BP	CLEARANCE (FT)
720	33	131+20	PR STORM SEWER	42	693.32, BP	24	691.82, TP	1.50
715	34	NOT USED						
710	35	132+97	EX GAS	6	UNK	24	691.82, TP	UNK

SHEET NOTES
 1. EXISTING WATER MAIN EXCAVATION SHALL BE VERIFIED DURING CONSTRUCTION. EXISTING T/P ELEVATION IS BASED ON BEST AVAILABLE INFORMATION.



CiorbaGroup
 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
 P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED - LAM	REVISED -
PLOT SCALE = 40,000' / in.	DRAWN - CLB	REVISED -
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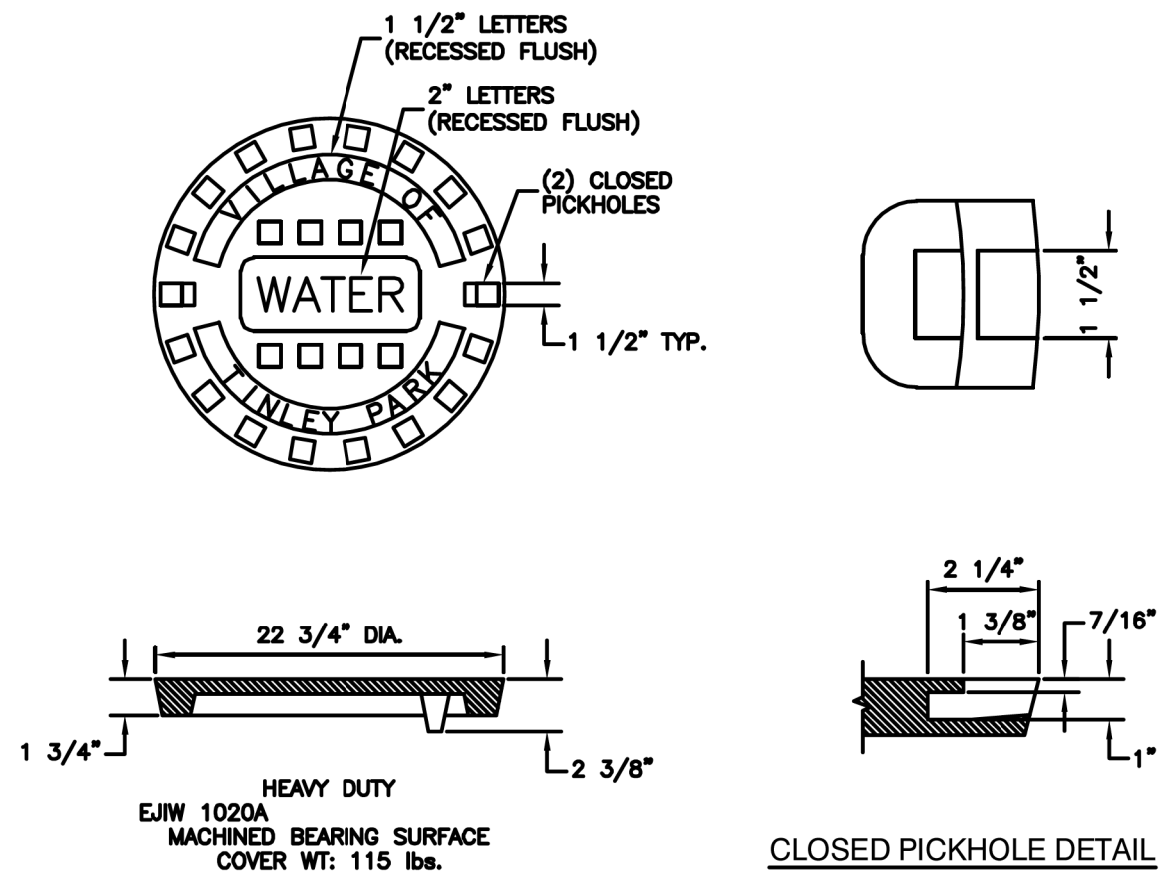
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PROPOSED WATER MAIN PLAN AND PROFILE
 SCALE: 1" = 20' SHEET 9 OF 9 SHEETS STA. 130+00 TO STA. 136+00

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 488
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

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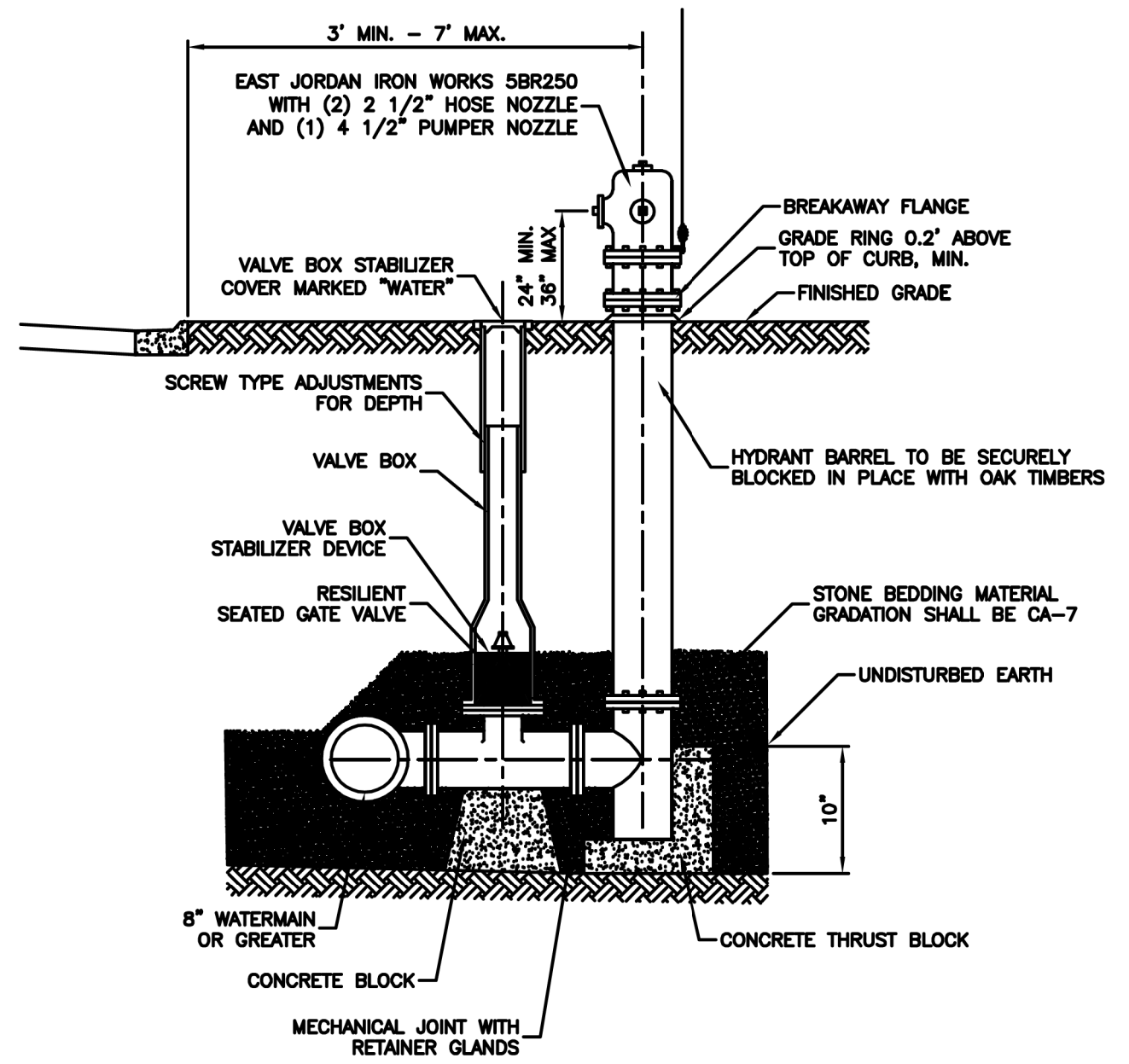
SPECIAL LETTERED WATER VALVE VAULT LID



- NOTES:**
1. CONCENTRIC CONE REQUIRED (VALVE TO ALIGN W/ CENTER OF FRAME OPENING).
 2. USE 5'-0"Ø FOR WATER MAIN SIZES 10" AND UNDER. 6'-0"Ø FOR SIZES 12" AND ABOVE.
 3. VALVE VAULT TO CONFORM TO ASTM C-478.
 4. ALL VALVES SHALL HAVE STAINLESS STEEL BOLTS AND NUTS.
 5. ALL VALVES SHALL OPEN COUNTER CLOCKWISE AND CLOSE CLOCKWISE WITH NON-RISING STEM.
 6. PROVIDE CA-7 AGGREGATE BACKFILL MATERIAL AROUND VAULT TO SUB-GRADE ELEVATION IN PAVED AREAS.



FIRE HYDRANT INSTALLATION



- NOTES:**
1. HYDRANTS SHALL BE INSTALLED FACING TOWARD THE CURB. NO HYDRANT SHALL BE INSTALLED WITHIN 48" OF ANY OBSTRUCTION NOR SHALL ANY OBSTRUCTION BE PLACED WITHIN 48" OF A HYDRANT. ALL HYDRANTS SHALL BE PAINTED SAFETY YELLOW BY THE MANUFACTURER.
 2. ALL VALVES SHALL OPEN COUNTER CLOCKWISE AND CLOSE CLOCKWISE WITH NON-RISING STEM.
 3. HYDRANT DRAIN HOLE SHALL BE FREE OF CONCRETE.

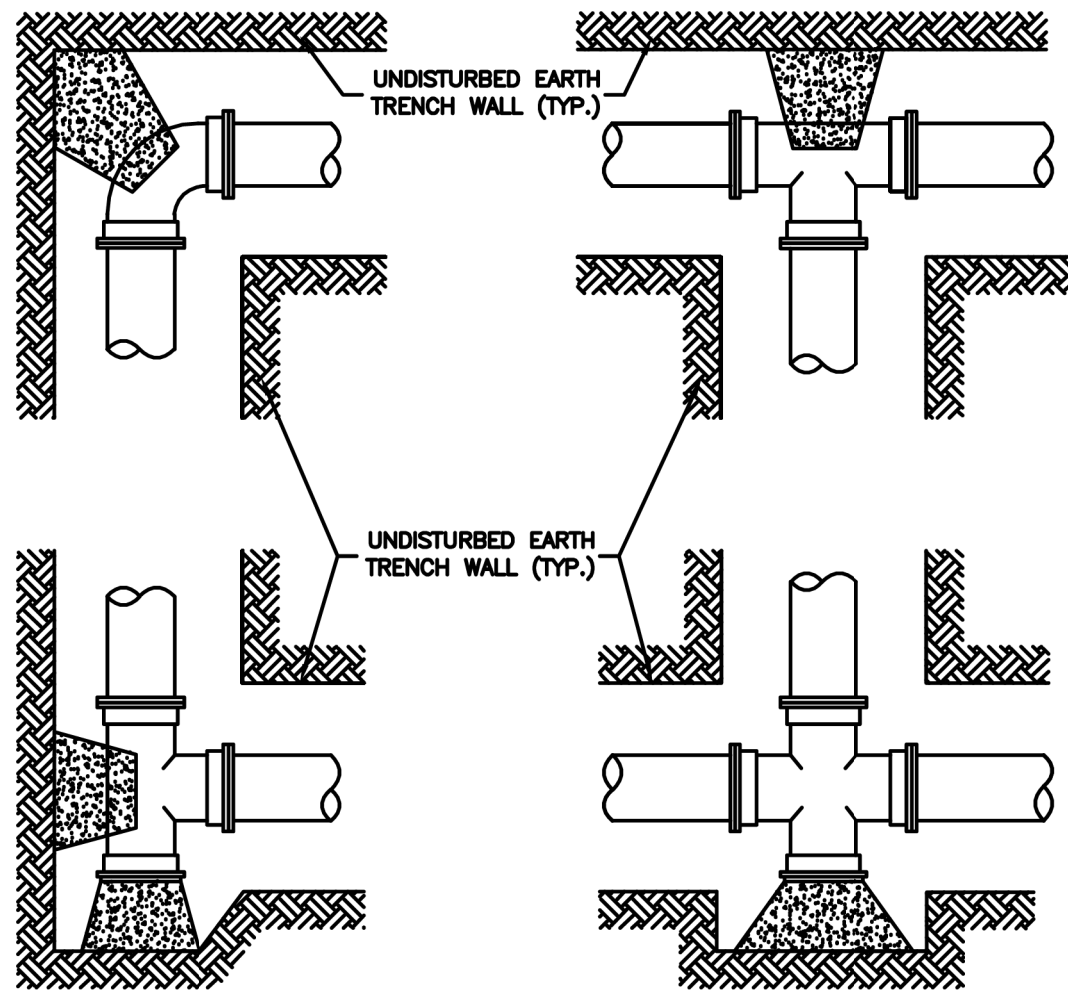


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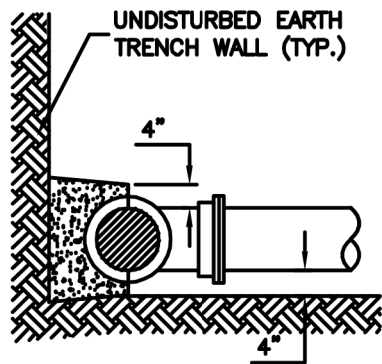
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F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 489
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

TYPICAL THRUST BLOCK INSTALLATIONS



PLANS



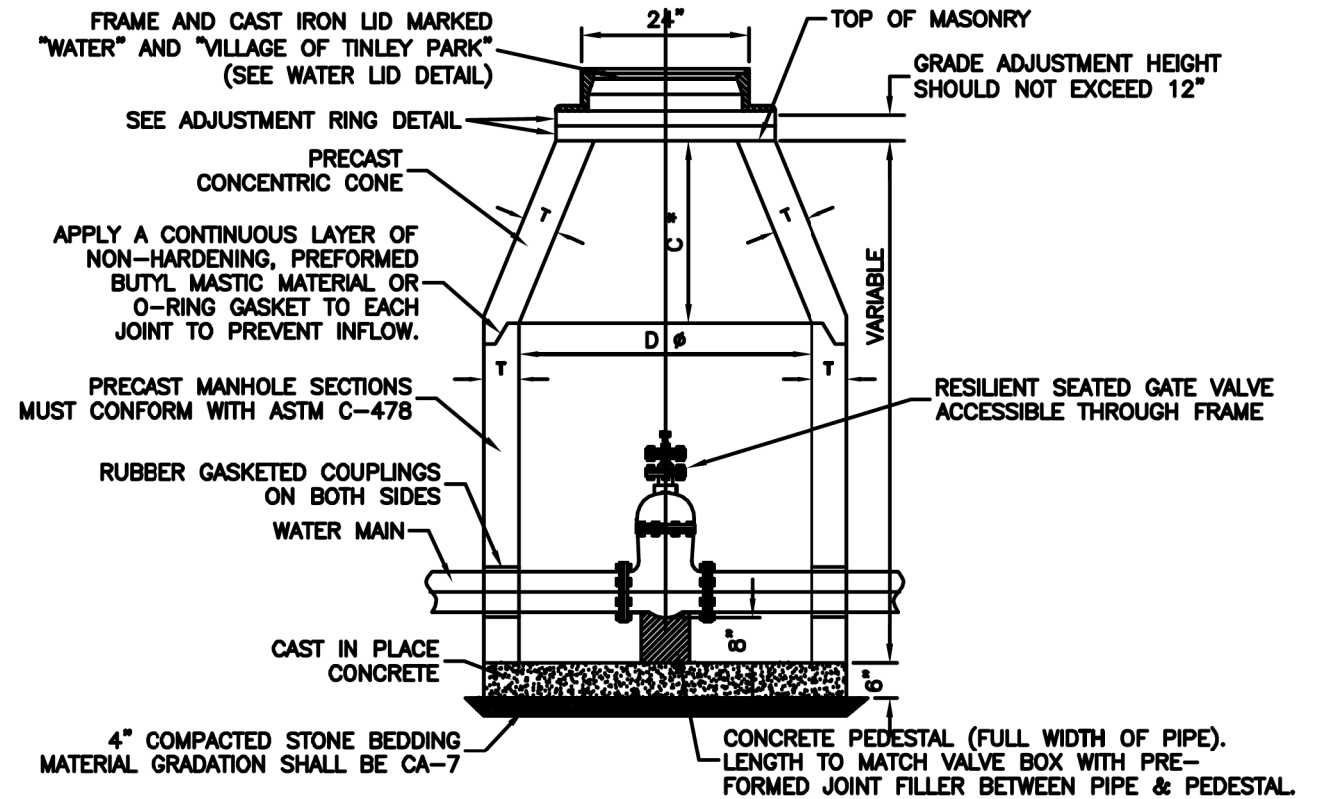
SECTION

NOTES:

1. PROVIDE PRECAST CONCRETE THRUST BLOCKS OF ADEQUATE SIZE AND THRUST BEARING SURFACE TO PREVENT MOVEMENT OF PIPELINE UNDER PRESSURE.
2. PLACE THE BASE AND THE THRUST BEARING SIDES OF THRUST BLOCK DIRECTLY AGAINST UNDISTURBED EARTH.
3. PLACE THRUST BLOCKING SO THE FITTING JOINTS WILL BE ACCESSIBLE FOR REPAIR.
4. THRUST BLOCKING DOES NOT SUBSTITUTE FOR MEGALUG RESTRAINED JOINTS.

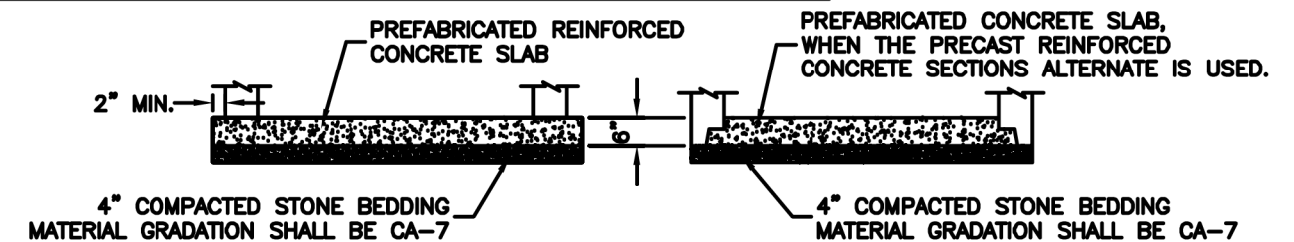


VALVE IN VAULT DETAIL



ALTERNATE MATERIALS FOR WALLS	D	C	T
PRECAST REINFORCED CONCRETE SECTION	5'-0"	2'-6"	5"
CAST-IN-PLACE CONCRETE	5'-0"	2'-6"	6"
	6'-0"	3'-9"	6"

* DIMENSION "C" FOR PRECAST REINFORCED CONCRETE SECTION MAY VARY FROM THE DIMENSION GIVEN $\pm 6"$.



ALTERNATE BOTTOM SLAB

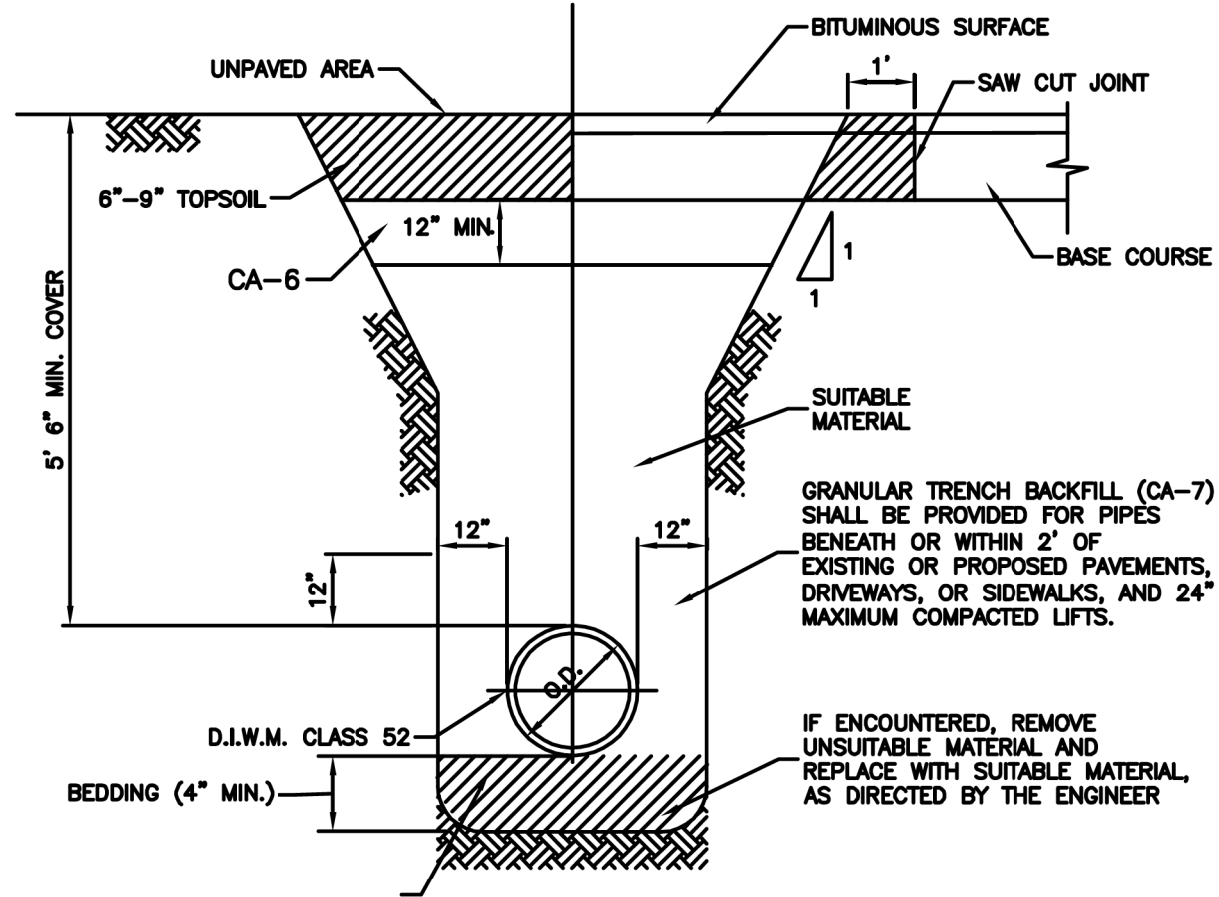
NOTES:

1. CONCENTRIC CONE REQUIRED (VALVE TO ALIGN W/ CENTER OF FRAME OPENING).
2. USE 5'-0" ϕ FOR WATER MAIN SIZES 10" AND UNDER. 6'-0" ϕ FOR SIZES 12" AND ABOVE.
3. VALVE VAULT TO CONFORM TO ASTM C-478.
4. ALL VALVES SHALL HAVE STAINLESS STEEL BOLTS AND NUTS.
5. ALL VALVES SHALL OPEN COUNTER CLOCKWISE AND CLOSE CLOCKWISE WITH NON-RISING STEM.
6. PROVIDE CA-7 AGGREGATE BACKFILL MATERIAL AROUND VAULT TO SUB-GRADE ELEVATION IN PAVED AREAS.



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TRENCH BACKFILL FOR WATERMAIN

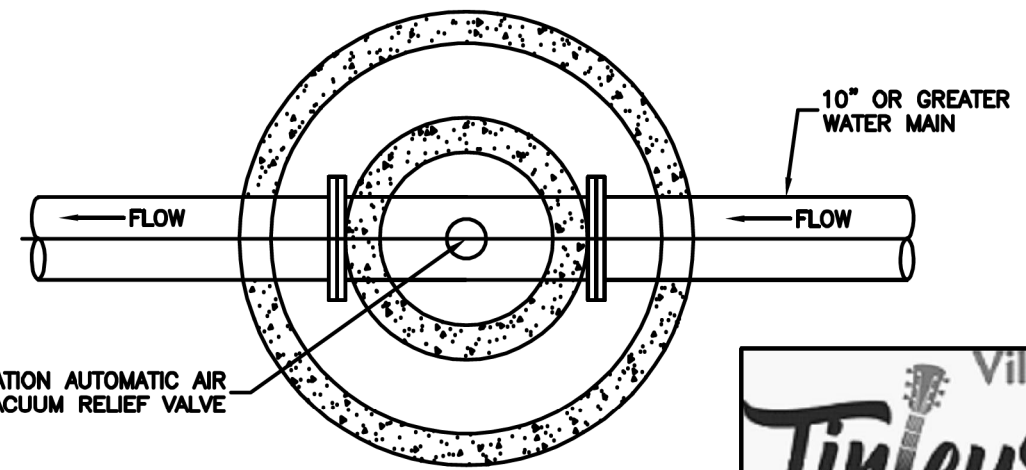
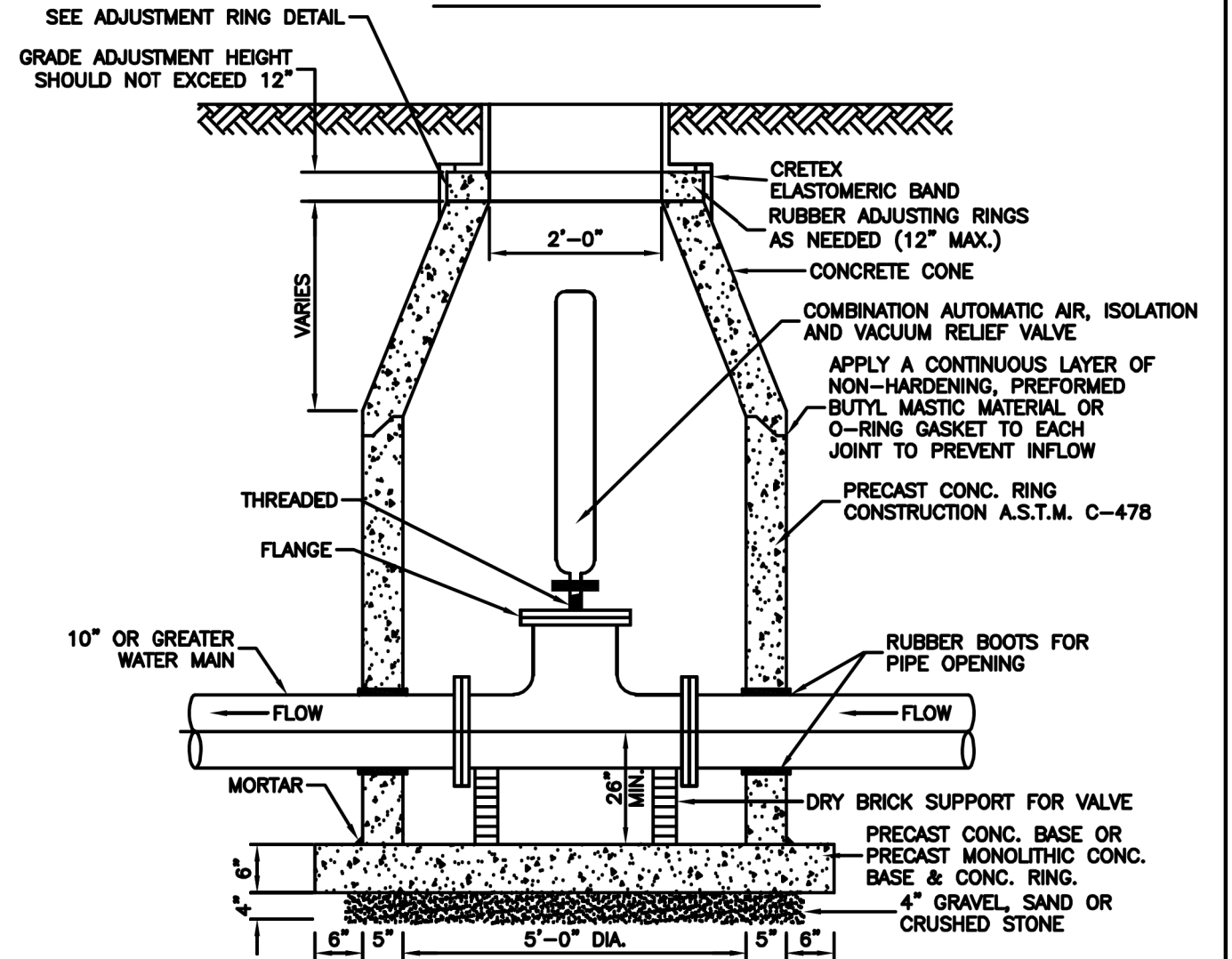


NOTES:

- TRENCH SHALL BE IN ACCORDANCE WITH OSHA SAFETY STANDARDS.
- TRENCH BACKFILL (CA-7) SHALL PROVIDE 12" MINIMUM COVER ON WATERMAIN.



AIR RELEASE DETAIL



NOTE:

- PIPE OPENINGS CAST INTO WALL.

TOP VIEW

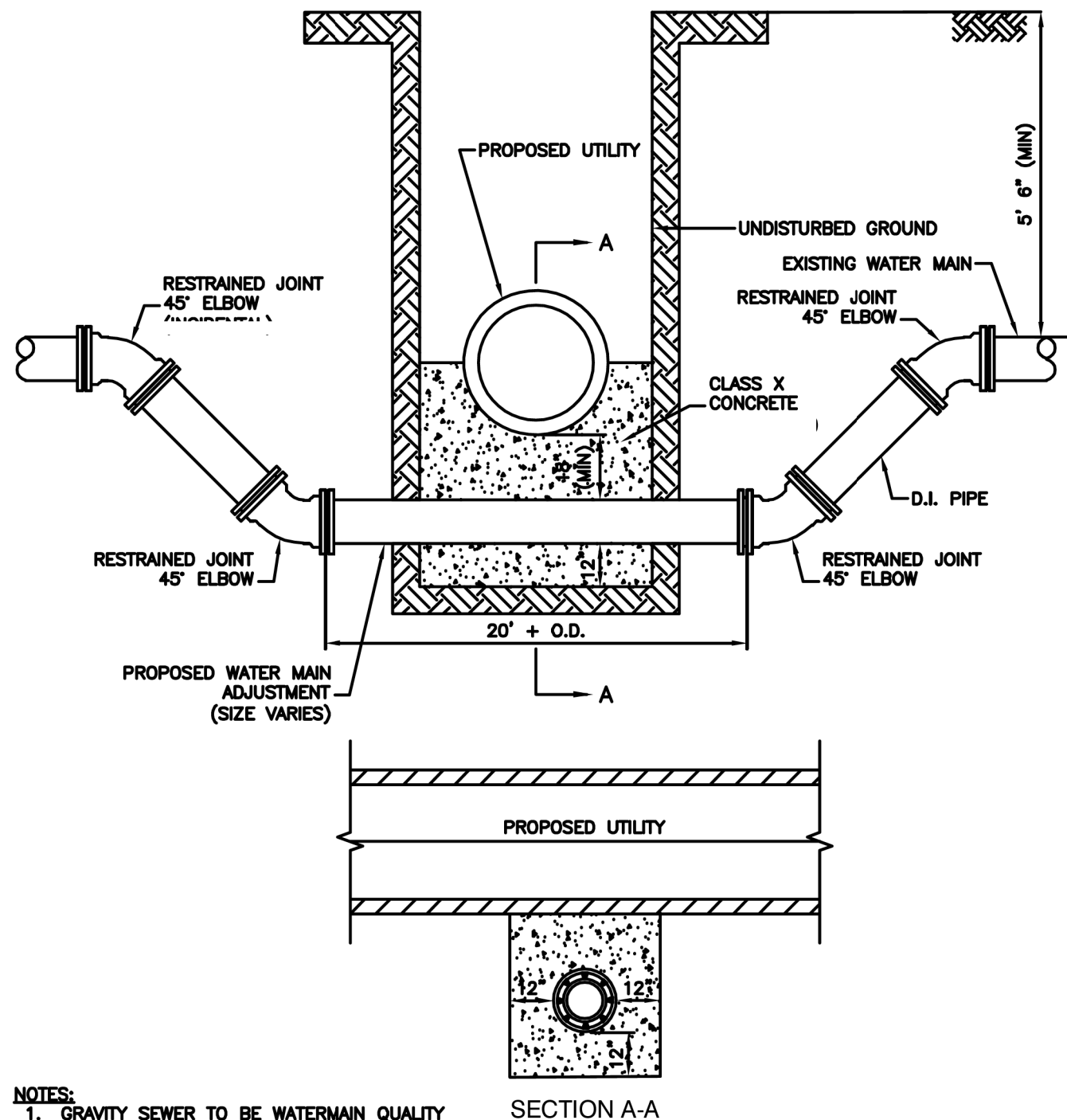


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	DRAWN - CLB	REVISED -
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PLOT DATE = 3/5/2021	DATE - 3/3/2021	REVISED -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	491
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

DETAIL OF WATERMAIN ADJUSTMENT



SECTION A-A

- NOTES:**
1. GRAVITY SEWER TO BE WATERMAIN QUALITY PRESSURE FOR A MINIMUM DISTANCE OF TEN FEET (10') ON BOTH SIDES OF THE OUTSIDE WALL OF THE WATERMAIN.
 2. HORIZONTAL AND VERTICAL SEPARATION BETWEEN WATERMAIN AND SEWER SHALL COMPLY WITH IEPA REQUIREMENTS.
 3. ALL CROSSINGS IN CONCRETE SHALL BE IN A SLEEVE.



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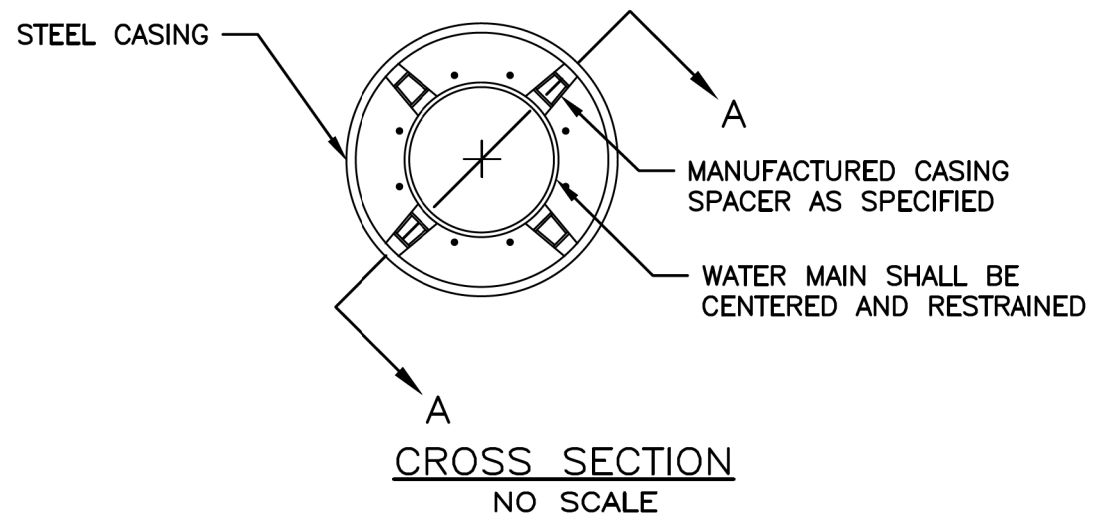


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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

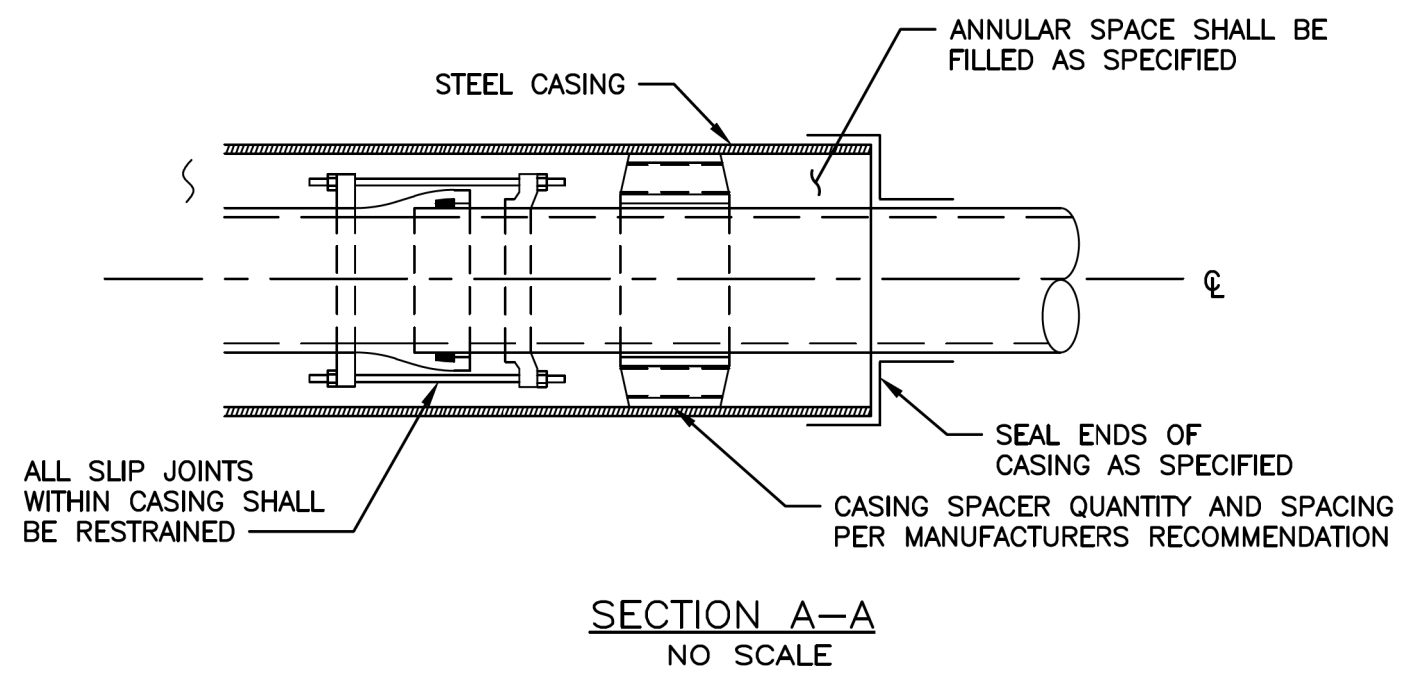
80TH AVENUE PROPOSED WATER MAIN DETAILS	
SCALE: N.T.S.	SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	492
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				



PIPE AND CASING SIZING CHART

CARRIER PIPE DIA. (IN)	30	24	16	12
MIN. CASING DIA. (IN)	48	36	30	24
MIN. THICKNESS (IN)	0.5	0.5	0.469	0.407

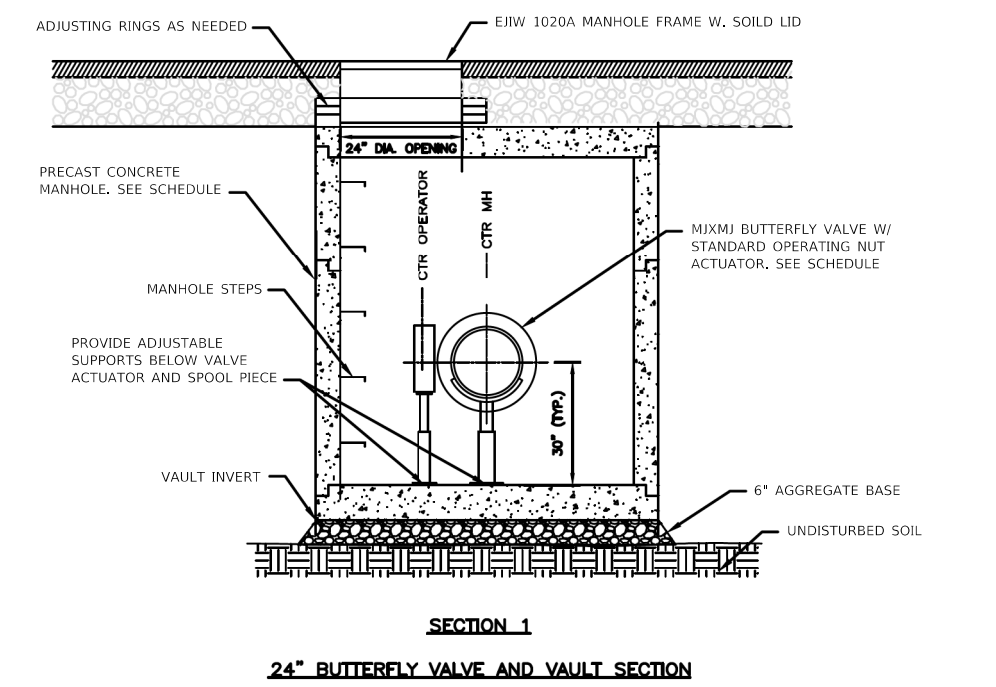
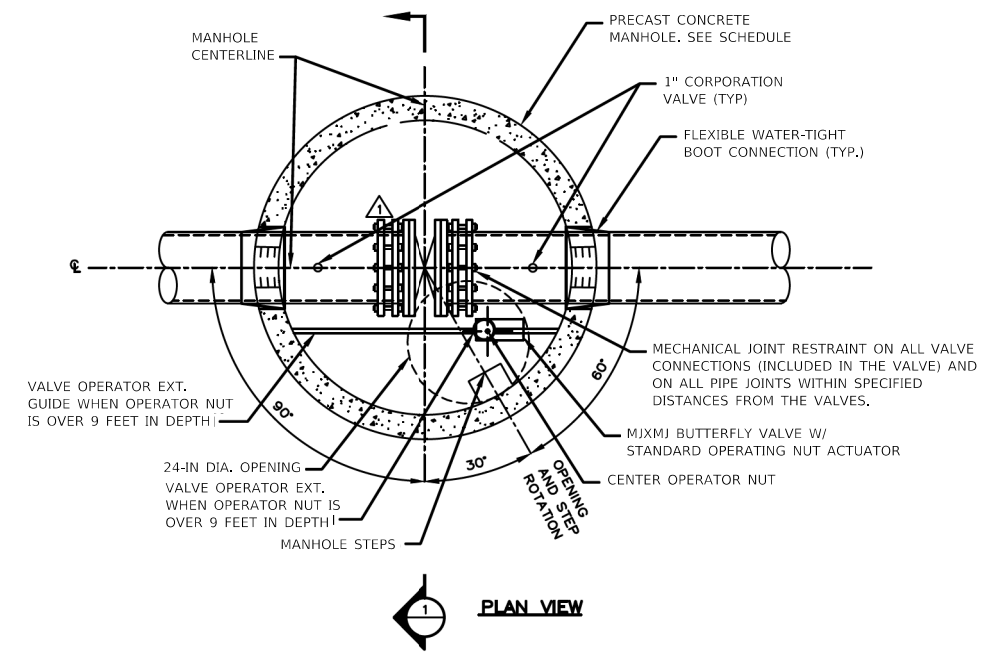


WATER MAIN IN STEEL CASING PIPE FOR BORE AND JACK INSTALLATION

GENERAL NOTES:

1. PRECAST REINFORCED CONCRETE MANHOLE RISERS AND TOPS SHALL CONFORM TO ASTM C-478. JOINTS BETWEEN SECTIONS SHALL BE SEALED WATERTIGHT.
2. STEPS SHALL BE INSTALLED IN ALL MANHOLES, MANHOLE STEPS SHALL 1'-4" O.C.
3. FLAT SLAB TOPS SHALL BE DESIGNED FOR H-20 TRUCK LOADING AND SHALL MEET REQUIREMENTS OF ASTM C-478.
4. BASE SLABS SHALL BE REINFORCED AS FOLLOWS. REINFORCING SHALL BE PLACED IN EACH DIRECTION AT 2" CLEAR FROM TOP SURFACE OF SLAB. REINFORCING SHALL BE GRADE 60. USE OF CAST-IN-PLACE SLAB SHALL NOT RELIEVE CONTRACTOR OF REQUIREMENTS TO PROVIDE WATERTIGHT JOINTS.

VALVE VAULT SCHEDULE	
NOM. SIZE	VAULT DIAMETER
24"	6-FT



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PLOT DATE = 5/19/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

80TH AVENUE PROPOSED WATER MAIN DETAILS	
SCALE: N.T.S.	SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 493
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0001 0001PE 0001TE-A 0001TE-B	MARQUETTE BANK AS TRUSTEE UNDER TRUST AGREEMENT DATED JANUARY 4, 2000 KNOWN AS TRUST NO. 15084 AS TO AN UNDIVIDED 1/2 INTEREST AND MARQUETTE BANK AS TRUSTEE UNDER TRUST AGREEMENT DATED DECEMBER 30, 2002 KNOWN AS TRUST NO. 15921 AS TO AN UNDIVIDED 1/2 INTEREST	2 & 4	
0002 0002PE 0002TE	MARQUETTE BANK AS TRUSTEE UNDER TRUST AGREEMENT DATED JANUARY 4, 2000 KNOWN AS TRUST NO. 15084 AS TO AN UNDIVIDED 1/2 INTEREST AND MARQUETTE BANK AS TRUSTEE UNDER TRUST AGREEMENT DATED DECEMBER 30, 2002 KNOWN AS TRUST NO. 15921 AS TO AN UNDIVIDED 1/2 INTEREST	3 & 4	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLAT OF HIGHWAYS

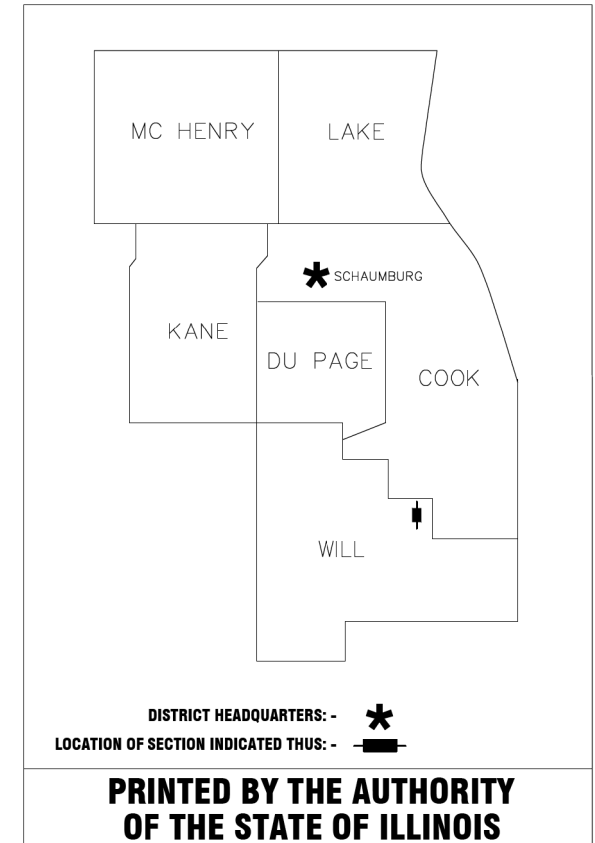
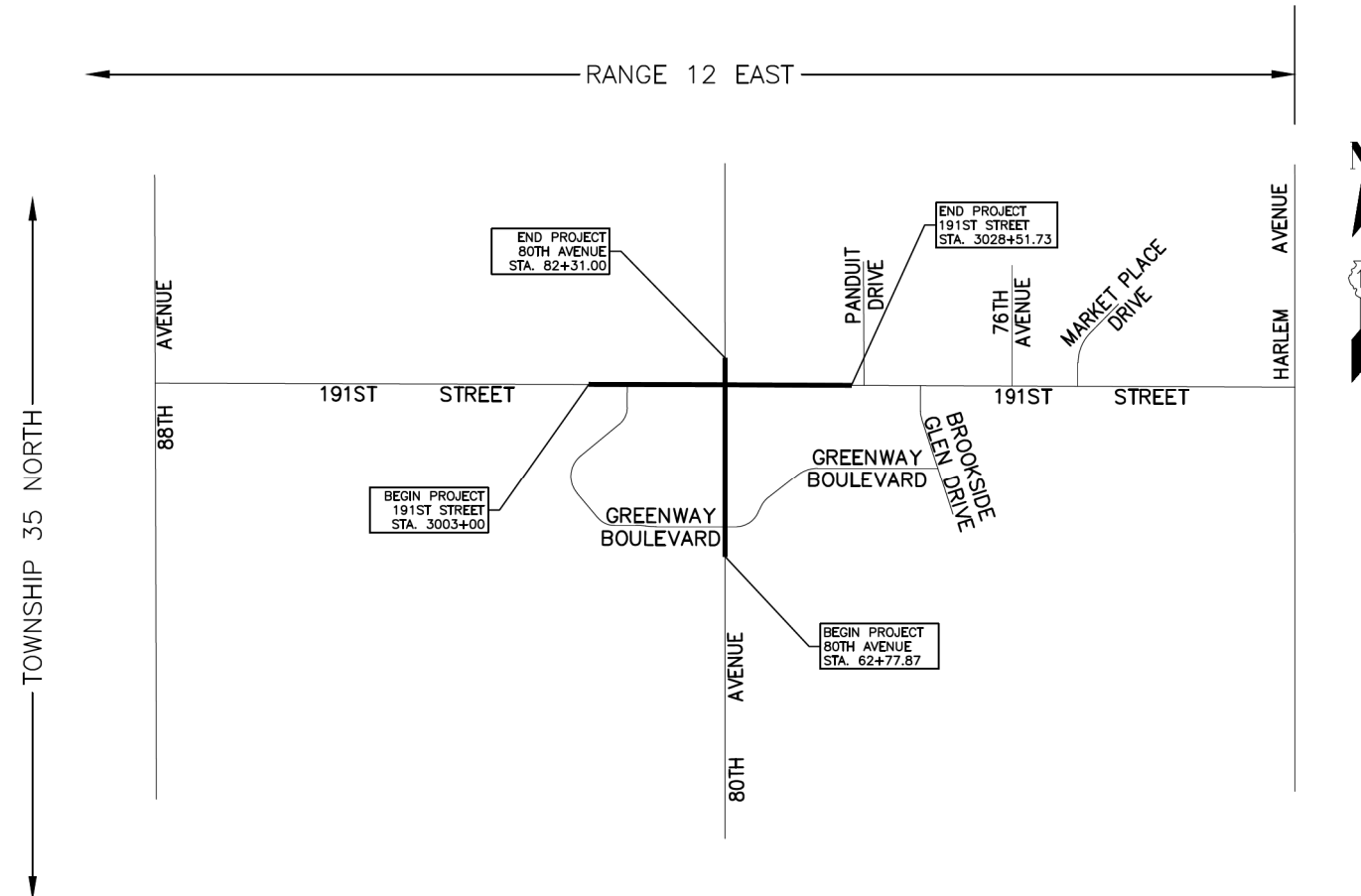
ROUTE: C.H. 83 (80TH AVENUE)

SECTION: 18-00121-00-CH

COUNTY: WILL

LIMITS: 191ST STREET TO 183RD STREET

JOB NO.:



**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

**Robinson
ENGINEERING**
17000 SOUTH PARK AVENUE
SOUTH HOLLAND, IL 60473
(708) 331-6700

LOCATION MAP

PROJECT LENGTH = 1953.13 FT. = 0.370 MILES (80TH AVENUE)
PROJECT LENGTH = 2551.73 FT. = 0.483 MILES (191ST STREET)

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	DATE - 11/23/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

80TH AVENUE PLAT OF HIGHWAYS	
SCALE: 1" = 20'	SHEET OF SHEETS STA. TO STA.

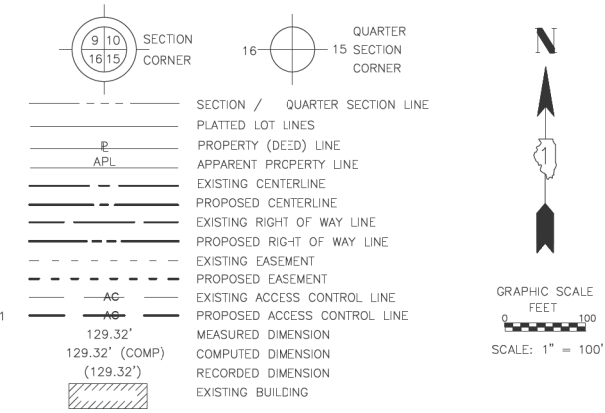
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	494
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

PART OF SECTION 11, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN WILL COUNTY, ILLINOIS

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN		AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PARCEL INDEX NUMBER
		ACRES	SQUARE FEET			ACRES	SQUARE FEET		
0001	38.810	0.135	5,893		38.675	0.163	7,120		19-09-11-200-014-0000
0001PE						0.197	8,576		
0001TE-A						0.026	1,120		
0001TE-B									

COORDINATE SYSTEM DEFINITION:
 North American Datum of 1983 adjustment (2011)
 Illinois State Plane Eastern Zone estimated GROUND coordinates based upon an average location for the length of the project having the following parameters:
 WGS '84 North Latitude 41°32'37.734675407"
 WGS '84 West Longitude 87°48'54.603390881"
 WGS '84 Ellipsoid Height 579.313 U.S. Feet
 Orthometric Height 688.557 U.S. Feet (estimated utilizing Geoid '18)
 Utilization of these parameters should yield a combined scale factor of 1.0000296493

LEGEND



- BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD83 2011 ADJUSTMENT, EAST ZONE.
- IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
 - + CUT CROSS FOUND OR SET ● 5/8" REBAR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
 - BT2
 - BT3
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊕ PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
 - RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
 COUNTY OF COOK)SS

THIS IS TO CERTIFY THAT I, BRADLEY K. LUEDERS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, ROBINSON ENGINEERING, LTD., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184001128), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 11, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 15TH DAY OF JUNE, 2020 A.D.

Bradley K. Lueders
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003406
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2020

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 80TH AVENUE

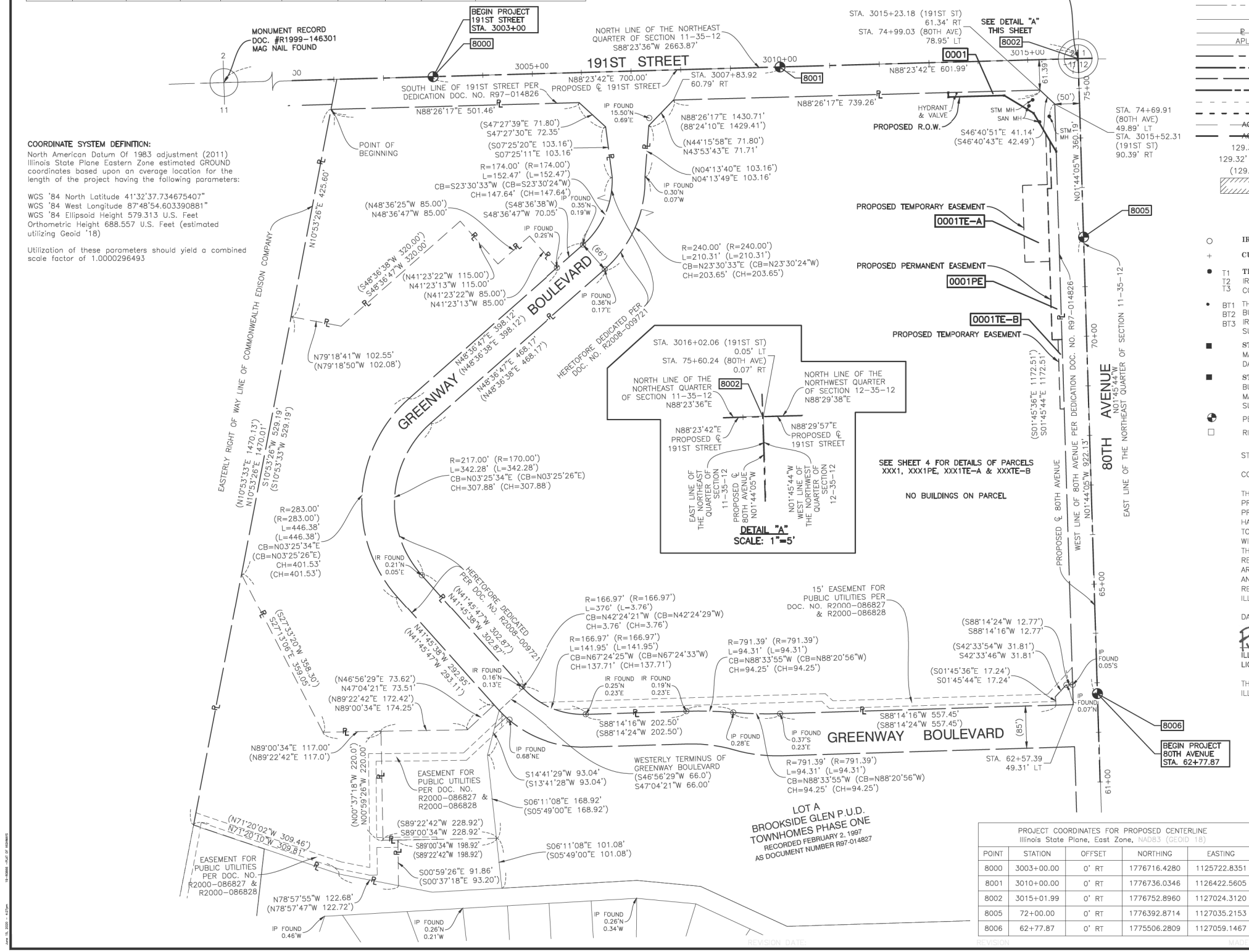
LIMITS: 191ST STREET TO 183RD STREET
 COUNTY: WILL

SECTION: 08-00121-00-CH JOB NO.: R-55-001-97
 STATION 62+77.87 TO STATION 75+60.24
 SCALE: 1"=100' SHEET 2 OF 4

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

PROJECT COORDINATES FOR PROPOSED CENTERLINE
 Illinois State Plane, East Zone, NAD83 (GEOID 18)

POINT	STATION	OFFSET	NORTHING	EASTING
8000	3003+00.00	0' RT	1776716.4280	1125722.8351
8001	3010+00.00	0' RT	1776736.0346	1126422.5605
8002	3015+01.99	0' RT	1776752.8960	1127024.3120
8005	72+00.00	0' RT	1776392.8714	1127035.2153
8006	62+77.87	0' RT	1775506.2809	1127059.1467



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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
 PLAT OF HIGHWAYS**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

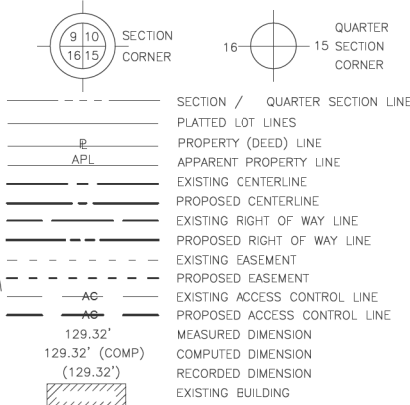
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	495
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

PART OF SECTION 12, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN WILL COUNTY, ILLINOIS

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN		AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		EASEMENT PURPOSE	PARCEL INDEX NUMBER
		ACRES	SQUARE FEET			ACRES	SQUARE FEET		
0002 0002PE 0002TE	28.218	0.304	13,256		27.914	0.146 0.204	6,357 8,898		19-06-12-100-012-0000

PROJECT COORDINATES FOR PROPOSED CENTERLINE Illinois State Plane, East Zone, NAD83 (2011)				
POINT	STATION	OFFSET	NORTHING	EASTING
8002	3015+01.99	0' RT	1776752.8960	1127024.3120
8003	3020+00.00	0' RT	1776763.3197	1127422.1878
8004	3028+51.73	0' RT	1776785.6260	1128273.6256
8005	72+00.00	0' RT	1776392.8714	1127035.2153
8006	62+77.87	0' RT	1775506.2809	1127059.1467

LEGEND



BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD83 2011 ADJUSTMENT, EAST ZONE.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO THE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
COUNTY OF COOK)SS

THIS IS TO CERTIFY THAT I, BRADLEY K. LUEDERS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, ROBINSON ENGINEERING, LTD., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184001128,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 11 & 12, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 15TH DAY OF JUNE, 2020 A.D.

Bradley K. Lueders
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003406
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020



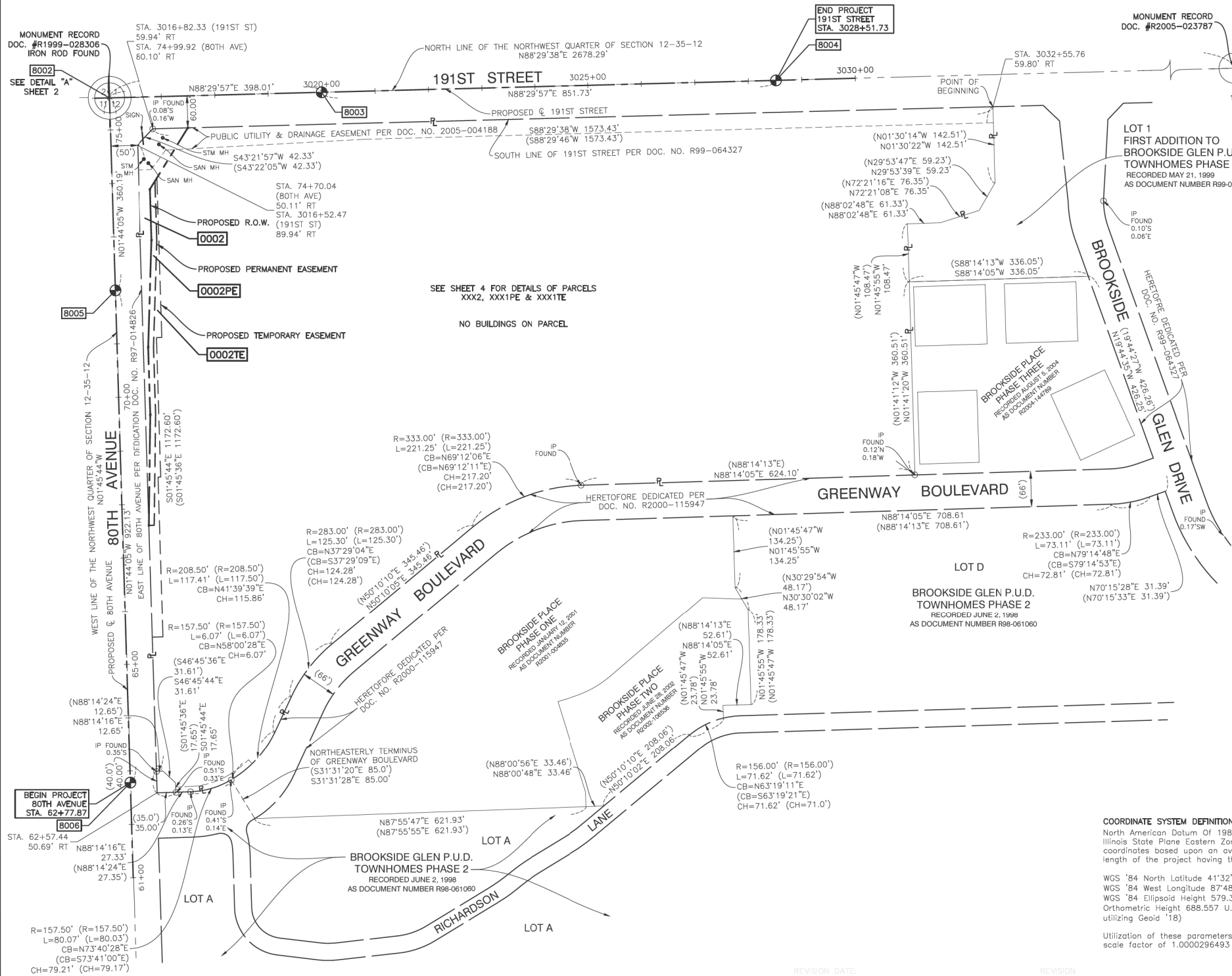
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
80TH AVENUE
LIMITS: 191ST STREET TO 183RD STREET
COUNTY: WILL
SECTION: 08-00121-00-CH JOB NO.: R-55-001-97
STATION 62+77.87 TO STATION 75+60.24
SCALE: 1"=100' SHEET 3 OF 4

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

COORDINATE SYSTEM DEFINITION:
North American Datum Of 1983 adjustment (2011)
Illinois State Plane Eastern Zone estimated GROUND coordinates based upon an average location for the length of the project having the following parameters:
WGS '84 North Latitude 41°32'37.734675407"
WGS '84 West Longitude 87°48'54.603390881"
WGS '84 Ellipsoid Height 579.313 U.S. Feet
Orthometric Height 688.557 U.S. Feet (estimated utilizing Geoid '18)
Utilization of these parameters should yield a combined scale factor of 1.0000296493



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PLOT DATE =	2/26/2021	CHECKED -		REVISED -	
		DATE -	11/23/2020	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
DRAINAGE REMOVAL SCHEDULE**

SCALE: 1" = 20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	496
CONTRACT NO. 61G73				
ILLINOIS FED. AID PROJECT				

PART OF SECTIONS 11 & 12, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN WILL COUNTY, ILLINOIS

PROJECT COORDINATES FOR PROPOSED CENTERLINE
Illinois State Plane, East Zone, NAD83 (2011)

POINT	STATION	O'FFSET	NORTHING	EASTING
8002	3015+01.99	0' RT	1776752.8960	1127024.3120
8005	72+00.00	0' RT	1776392.8714	1127035.2153

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	SQUARE FEET	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	EASEMENT PURPOSE	PARCEL INDEX NUMBER
0001 0001PE 0001TE-A 0001TE-B	38.810	0.135	5,893		38.675	0.163 0.197 0.026	7,120 8,576 1,120		19-09-11-200-014-0000
0002 0002PE 0002TE	28.218	0.304	13,256		27.914	0.146 0.204	6,357 8,898		19-09-12-100-012-0000

PROJECT COORDINATES FOR PROPOSED R.O.W.
Illinois State Plane, East Zone, NAD83 (2011)

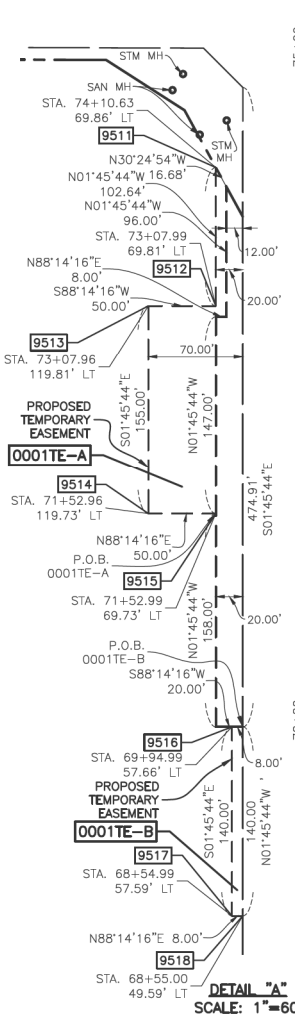
POINT	STATION	O'FFSET	NORTHING	EASTING
9000	74+99.59	265.11' LT	1776684.2961	1126761.1547
9001	74+90.59	265.14' LT	1776675.2994	1126761.4000
9002	74+90.24	151.14' LT	1776678.4069	1126875.3577
9003	74+53.02	93.05' LT	1776642.9543	1126934.5532
9004	73+74.03	49.84' LT	1776565.3177	1126980.1297
9005	74+99.66	145.83' RT	1776696.8079	1127171.9075
9006	73+87.21	71.40' RT	1776582.1614	1127100.9159
9007	72+92.00	71.45' RT	1776486.9891	1127103.8439
9008	70+92.00	59.29' RT	1776286.7200	1127097.7522
9009	69+65.83	59.36' RT	1776180.6050	1127101.6321
9010	67+59.64	50.45' RT	1775954.2359	1127098.9767

PROJECT COORDINATES FOR PROPOSED PERMANENT EASEMENTS
Illinois State Plane, East Zone, NAD83 (2011)

POINT	STATION	O'FFSET	NORTHING	EASTING
9501	73+95.99	61.85' LT	1776586.8995	1126967.4601
9502	72+99.99	61.80' LT	1776490.9449	1126970.4121
9503	72+99.99	69.80' LT	1776490.6989	1126962.4159
9504	69+94.99	69.66' LT	1776185.8432	1126971.7946
9505	69+95.00	49.66' LT	1776186.4582	1126991.7852
9506	74+02.31	81.39' RT	1776597.5536	1127110.4471
9507	72+91.70	81.45' RT	1776486.9908	1127113.8485
9508	70+91.70	69.30' RT	1776286.7218	1127107.7569
9509	69+65.62	69.36' RT	1776180.6945	1127111.6341
9510	67+59.64	60.46' RT	1775954.5437	1127108.9814

PROJECT COORDINATES FOR PROPOSED TEMPORARY EASEMENTS
Illinois State Plane, East Zone, NAD83 (2011)

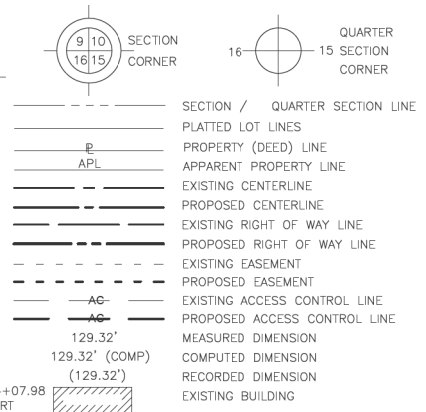
POINT	STATION	O'FFSET	NORTHING	EASTING
9511	74+10.63	69.86' LT	1776601.2874	1126959.0137
9512	73+07.99	69.81' LT	1776498.6951	1126962.1699
9513	73+07.96	119.81' LT	1776497.1577	1126912.1935
9514	71+52.96	119.73' LT	1776342.2310	1126916.9608
9515	71+52.99	69.73' LT	1776343.7684	1126966.9361
9516	69+94.99	57.66' LT	1776186.2122	1126983.7889
9517	68+54.99	57.59' LT	1776046.2784	1126988.0939
9518	68+55.00	49.59' LT	1776046.5244	1126996.0901
9519	74+07.98	85.14' RT	1776603.3303	1127114.0242
9520	71+09.43	85.29' RT	1776304.9255	1127123.2044
9521	71+09.43	75.29' RT	1776304.6180	1127113.2092
9522	68+49.43	75.41' RT	1776044.7410	1127121.2041
9523	68+49.42	70.41' RT	1776044.5872	1127116.2065
9524	65+49.42	70.55' RT	1775744.7291	1127125.4315
9525	65+49.41	50.55' RT	1775744.1141	1127105.4409



COORDINATE SYSTEM DEFINITION:
North American Datum of 1983 adjustment (2011)
Illinois State Plane Eastern Zone estimated GROUND coordinates based upon an average location for the length of the project having the following parameters:
WGS '84 North Latitude 41°32'37.734675407"
WGS '84 West Longitude 87°48'54.603390881"
WGS '84 Ellipsoid Height 579.313 U.S. Feet
Orthometric Height 688.557 U.S. Feet (estimated utilizing Geoid '18)
Utilization of these parameters should yield a combined scale factor of 1.0000296493

MONUMENT RECORD
DOC. #R2020-045949
MAG SPIKE SET

LEGEND



- BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD83 2011 ADJUSTMENT, EAST ZONE.
- IRON PIPE OR ROD FOUND
 - ⊕ "MAG" NAIL SET
 - + CUT CROSS FOUND OR SET
 - 5/8" REBAR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH IRON ROD FLUSH WITH GROUND TO TIE FOUND IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BUREAU 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
COUNTY OF COOK)SS

THIS IS TO CERTIFY THAT I, BRADLEY K. LUEBERS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, ROBINSON ENGINEERING, LTD., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184001128,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 11 & 12, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT SOUTH HOLLAND, ILLINOIS THIS 15TH DAY OF JUNE, 2020 A.D.
Bradley K. Luebers
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-003406
LICENSE EXPIRATION DATE: NOVEMBER 30, 2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
80TH AVENUE
LIMITS: 191ST STREET TO 183RD STREET
COUNTY: WILL
SECTION: 08-00121-00-CH JOB NO.: R-55-001-97
STATION 62+77.87 TO STATION 75+60.24
SCALE: 1"=60' SHEET 4 OF 4

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

DATE PLOTTED = 2/26/2021 11:30:24 AM
PLOT SCALE = 120,000.0' / ft.
PLOT DATE = 2/26/2021



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DRAWN	CHECKED	REVISOR
-	-	-
DATE	DATE	DATE
-	11/23/2020	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

191ST STREET
PLAT OF HIGHWAY

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	497
CONTRACT NO. 61G73				
SCALE: 1" = 20'	SHEET	OF SHEETS	STA.	TO STA.

ILLINOIS FED. AID PROJECT

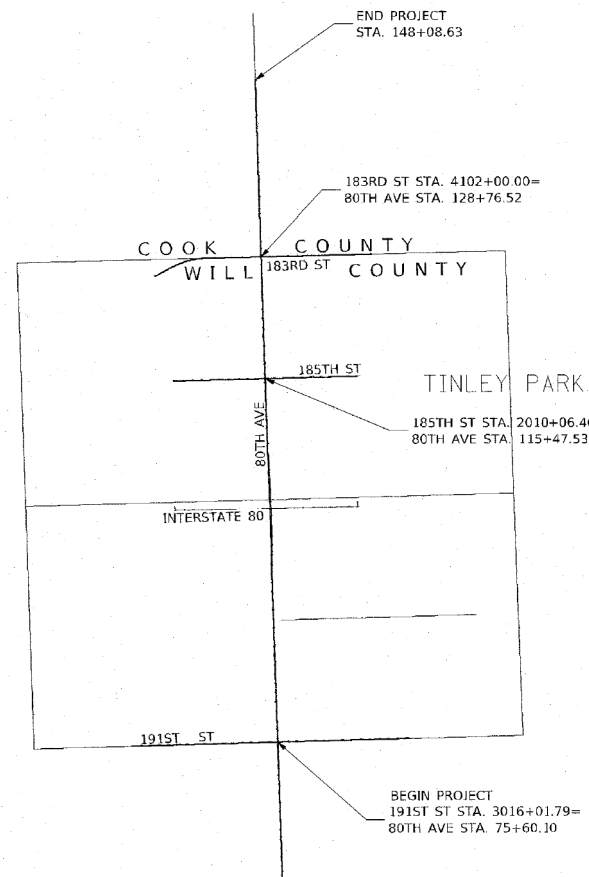
**WILL COUNTY
DIVISION OF TRANSPORTATION**

PLAT OF HIGHWAYS

**FAU 2755 80th AVENUE (CH83)
SECTION 06-00122-16-FP
WILL & COOK COUNTY
LIMITS 191st ST TO 183rd ST**

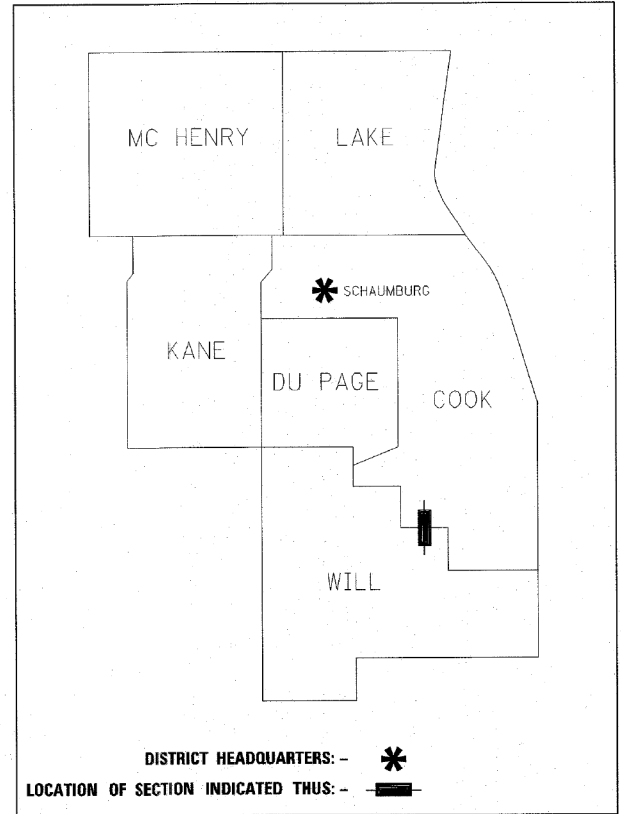
R-55-001-97

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0001A 0001B 0001E-A 0001E-B 0001E-C	THE DEMUS FAMILY LIMITED PARTNERSHIP, AN ILLINOIS LIMITED PARTNERSHIP	2 & 4	
0002 0002E-A 0002E-B	THE DEMUS FAMILY LIMITED PARTNERSHIP, AN ILLINOIS LIMITED PARTNERSHIP	3 & 4	
0003 0003E	SAVANNAH LYNN WRIGHT	5	
0004A 0004B 0004E	PANTERRA DEVELOPMENT LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	5 & 6	
0005	SAVANNAH LYNN WRIGHT	5 & 6	
0006	BILL DOOGAN AND SANDRA L. DONOVAN SUCCESSOR CO-TRUSTEES OF THE WILLIAM C. DOOGAN TRUST AS TO AN UNDIVIDED 1/2 INTEREST AND BILL DOOGAN AND SANDRA L. DONOVAN SUCCESSOR CO-TRUSTEES OF THE LOUISE DOOGAN TRUST AS TO AN UNDIVIDED 1/2 INTEREST AS TENANTS IN COMMON	7	
0007E	FITZSIMMONS SURGICAL SUPPLY, INC.	7	
0008E-A 0008E-B	SPEEDWAY EAT #3 LLC, A DELAWARE LIMITED LIABILITY COMPANY	8	
0009 0009E-A 0009E-B	W 185 STREET OWNER LLC, A DELAWARE LIMITED LIABILITY COMPANY	8	
0010A 0010B 0010E	W 183 STREET OWNER LLC, A DELAWARE LIMITED LIABILITY COMPANY	9 & 10	
0011E	CHICAGO TITLE LAND TRUST COMPANY AS SUCCESSOR TRUSTEE TO BMO HARRIS BANK NATIONAL ASSOCIATION AS SUCCESSOR TRUSTEE TO NLSB AS TRUSTEE UNDER TRUSTEE AGREEMENT DATED MARCH 11, 2002 AND KNOWN AS TRUST NUMBER 2645	11	
0012 0012E	BYLINE BANK-TINLEY PARK BRANCH SUCCESSOR TO ALLEGIANCE COMMUNITY BANK	12	
0013 0013E-A 0013E-B	8021 CONDOMINIUM ASSOCIATION ON BEHALF OF THE UNIT OWNERS AS THEIR INTERESTS MAY APPEAR	12	
0014 0014E	COMCAST ABB MANAGEMENT CORPORATION, A COLORADO CORPORATION	13	
0015E	GOLDMINE INVESTMENTS, LLC	14	
0016E	DONALD J. O'DONNELL AND JANE S. O'DONNELL, HUSBAND AND WIFE, AS TENTANTS BY THE ENTIRETY	14	
0017E	HECTOR GOMEZ AND SUSAN GOMEZ, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY	14	
0018E	SYED SHAKIL AHMAD AND RAKHSHANDA M. AHMAD, HUSBAND AND WIFE, AS TENANTS IN COMMON	15	
0019E	JERRY KMIEC AND ELIZABETH A. KMIEC, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY	15	
0020E	LAURENCE A. BENDA AND CAROL A. BENDA AS TRUSTEES OF THE BENDA FAMILY 2014 TRUST, U/T/A DATED JULY 28, 2014	15	
0021E	KENNETH A. GEORGE AND ELLEN GEORGE, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY	15	
0022E	SUBODH K. UPRETI AND JEANNE E. UPRETI, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY	15	
0023E	GREGORY J. BRZESKIEWICZ AND ELIZABETH M. BRZESKIEWICZ, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY	15	
0024 0024E	ANTHONY J. SAGE AND IMMACOLATA M. SAGE, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY	16	
0041 0041E	THE VILLAGE OF TINLEY PARK, A MUNICIPAL CORPORATION	17, 20 & 21	
0042	THE VILLAGE OF TINLEY PARK, A MUNICIPAL CORPORATION	19	



LOCATION MAP

GROSS LENGTH = 10683.05 FT. = 2.023 MILE
 80TH AVE NET LENGTH = 6269.00 FT. = 1.187 MILE
 183RD ST NET LENGTH = 2408.63 FT. = 0.456 MILE
 185TH ST NET LENGTH = 2005.42 FT. = 0.380 MILE



DISTRICT HEADQUARTERS: *
 LOCATION OF SECTION INDICATED THUS: —

REVISED: 03-06-2020
 REVISED: 12-18-2019
 REVISED: 11-18-2019
 REVISED: 10-7-2019

RT & A Ruettinger, Tonelli & Associates, Inc.
 Surveyors • Engineers • Planners • Landscape Architects • GIS Consultants
 129 CAPISTA DRIVE - SHOREWOOD, ILLINOIS 60404
 PH (815) 744-6009 FAX (815) 744-0101
 website: www.rtaonline.com
R.T. & A. Dwg. No.: 2018-1465.00

IDOT USE ONLY

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CiorbaGroup
 8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
 P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED - JPA	REVISED -
PLOT SCALE = 2,0000' / in.	CHECKED - DJO	REVISED -
PLOT DATE = 3/4/2021	DATE - 3/3/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**80TH AVENUE
PLAT OF HIGHWAYS**

SCALE: N.T.S. SHEET 1 OF 21 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	498
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61G73	

PART OF THE SW.1/4 OF SECTION 1 AND THE SE.1/4 OF SECTION 2, TWP. 35 N., R. 12 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

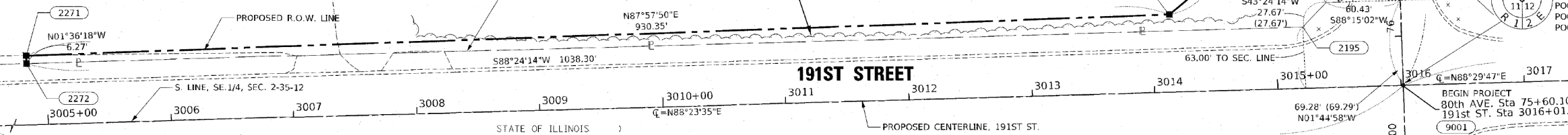
PROJECT COORDINATES
Illinois State Plane, East Zone, NAD 83 (2011)

PT#	STATION	OFFSET	NORTH	EAST
9001	75+60.10	0.00	1776752.800	1127024.112
29	75+60.19	0.20	1776752.896	1127024.312
2195	76+09.55	-79.85	1776800.197	1126942.781
2272	76+12.60	-118.15	1776771.275	1125904.880
2271	76+18.87	-118.14	1776777.546	1125904.704
2270	76+23.64	-187.80	1776810.601	1126834.462
2196	76+29.46	-60.24	1776820.300	1126961.794
2189	76+29.47	0.19	1776822.144	1127022.197
2269	76+35.42	-94.81	1776885.173	1126925.228
2267	80+00.00	-84.85	1777189.917	1126925.925
2268	80+00.00	-94.85	1777189.613	1126915.929
2266	80+30.00	-84.86	1777279.875	1126923.177
2265	80+50.00	-63.97	1777280.511	1126944.058
576	81+26.29	57.89	1777320.466	1127064.762
2193	86+19.58	-79.92	1777809.358	1126912.011
2238	88+00.00	-79.95	1777989.696	1126906.503
2237	88+00.00	-86.73	1777989.489	1126899.722
2002	88+89.34	0.04	1778081.423	1126983.736
3000	88+89.62	-87.96	1778079.034	1126895.770
2280	76+91.56	-99.81	1776881.163	1126920.348
2269	76+35.42	-94.81	1776885.173	1126925.228
2267	80+00.00	-84.85	1777189.917	1126925.925
2268	80+00.00	-94.85	1777189.613	1126915.929
2278	80+05.00	-89.85	1777154.459	1126910.779
2266	80+30.00	-84.86	1777279.875	1126923.177
2265	80+50.00	-63.97	1777280.511	1126944.058
2277	81+01.18	-85.86	1777290.903	1126917.833
2275	81+01.19	-99.36	1777290.614	1126908.342
2274	81+34.98	-99.37	1777324.397	1126907.311
2273	81+34.98	-65.33	1777325.433	1126941.326
31	102+18.62	-11.62	1779409.949	1126943.159

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
0001A 0001B 0001TE-A 0001TE-B 0001TE-C	37.134	4-0.706 B-0.015	0.00	36.413	TE-A= 0.010 TE-B= 0.074 TE-C= 0.080		19-09-02-400-012

SEE SHEET 4 FOR REMAINDER OF PARCEL 0001 & TOTAL HOLDING DIAGRAM

PT#	STATION	OFFSET	NORTH	EAST
2272	3004+83.51	-49.85	1776771.275	1125904.880
2271	3004+83.51	-56.13	1776777.546	1125904.704
2270	3014+13.83	-63.10	1776810.601	1126834.462
2268	3015+05.89	-439.68	1777189.613	1126915.925
2269	3015+06.65	-135.09	1776885.173	1126925.228
3000	3015+10.68	-1329.31	1778079.034	1126895.770
2237	3015+12.12	-1239.69	1777989.489	1126899.722
2266	3015+15.67	-529.70	1777279.875	1126923.177
2267	3015+15.89	-439.70	1777189.917	1126925.925
2238	3015+18.91	-1239.71	1777989.696	1126906.503
2193	3015+19.36	1059.29	1777809.358	1126912.011
2195	3015+21.82	-49.86	1776800.197	1126942.781
2265	3015+36.56	-529.75	1777280.511	1126944.058
2196	3015+41.38	-69.22	1776820.300	1126961.794
2002	3015+98.68	-1329.23	1778081.423	1126983.736
9001	3016+01.79	0.00	1776752.800	1127024.112
29	3016+01.99	-0.09	1776752.896	1127024.312
45	N/A	N/A	1776678.285	1124361.582
2104	N/A	N/A	1776823.035	1129701.548



STATE OF ILLINOIS)
COUNTY OF WILL)
THIS IS TO CERTIFY THAT I, KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, (WE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251,) HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 1, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTION 2, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE WILL COUNTY DIVISION OF TRANSPORTATION.
DATED AT SHOREWOOD, ILLINOIS THIS 22ND DAY OF JULY, 2020 A.D.



ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3425
LICENSE EXPIRATION DATE: 11/30/2020
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

REVISION DATE: 12/18/2019 REVISION MADE BY: TW
REVISION DATE: 11/18/2019 REVISION MADE BY: TW
REVISION DATE: 10/07/2019 REVISION MADE BY: TW

IDOT USE ONLY

LEGEND

	SECTION / QUARTER SECTION LINE
	PLATTED LOT LINES
	PROPERTY (DEED) LINE
	APPARENT PROPERTY LINE
	EXISTING CENTERLINE
	PROPOSED CENTERLINE
	EXISTING RIGHT OF WAY LINE
	PROPOSED RIGHT OF WAY LINE
	EXISTING EASEMENT
	PROPOSED TEMPORARY EASEMENT
	EXISTING ACCESS CONTROL LINE
	PROPOSED ACCESS CONTROL LINE
	MEASURED DIMENSION
	COMPUTED DIMENSION
	RECORDED DIMENSION
	EXISTING BUILDING

IRON PIPE OR RCD FOUND \oplus MAG NAIL SET
CUT CROSS FOUND OR SET \bullet 5 / 8" REBAR SET

STAKING OF PROPOSED RIGHT OF WAY PER WILL COUNTY DIVISION OF TRANSPORTATION RIGHT OF WAY MONUMENTATION REQUIREMENTS (STAKING WILL BE PERFORMED AT A LATER DATE PER THE DIRECTION OF WCDOT).

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8" INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
RIGHT OF WAY STAKING PROPOSED TO BE SET

-ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
-COORDINATES, BEARINGS AND DISTANCES SHOWN HEREON ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
-ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.9999641157.
-AREAS SHOWN ON THIS PLAT ARE "GROUND"

RT & A Ruettiger, Tonelli & Associates, Inc.
Surveyors • Engineers • Planners • Landscape Architects • GIS Consultants
129 CALPESTA DRIVE • SHOREWOOD, ILLINOIS 60404
PH: (815) 744-6600 FAX: (815) 744-0101
www.ruettiger-tonelli.com
R.T. & A. Dwg. No.: 2018-1465.00

PLAT OF HIGHWAYS
WILL COUNTY
DIVISION OF TRANSPORTATION
FAU 2755 80th AVENUE(CH83)

LIMITS: 191st ST to 183rd ST COUNTY: WILL
SECTION: 06-00122-16-FP JOB NO.: R-55-001-97
STA. 3004+83.51 TO STA. 3016+01.79
SCALE: 1"=50' SHEET 2 OF 21 SHEETS

WILL COUNTY DIVISION OF TRANSPORTATION
16841 W. LARAWAY ROAD
JOLIET, ILLINOIS 60433

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2755	06-00122-16-FP	WILL	1113	499

CONTRACT NO. 61G73
ILLINOIS FED. AID PROJECT

DATE PLOTTED: 3/14/2021 10:56:57 AM
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FILE NAME: N:\Projects\180220897\01_180220897.dwg

CiorbaGroup
8725 W. Higgins Rd, Ste 600, Chicago, IL 60631
P 773.775.4009 | www.ciorba.com

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE
PLAT OF HIGHWAYS

SCALE: N.T.S. SHEET 2 OF 21 SHEETS STA. TO STA.

PART OF THE SW.1/4 OF SECTION 1 AND THE SE.1/4 OF SECTION 2, TWP. 35 N., R. 12 E. OF THE 3RD. P.M., IN WILL COUNTY, ILLINOIS.

LEGEND

SECTION CORNER 9 10 16 15
QUARTER SECTION CORNER 16 15

SECTION / QUARTER SECTION LINE
PLATTED LOT LINES
PROPERTY (DEED) LINE
APPARENT PROPERTY LINE
EXISTING CENTERLINE
PROPOSED CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED TEMPORARY EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORDED DIMENSION
EXISTING BUILDING

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
STAKING OF PROPOSED RIGHT OF WAY PER WILL COUNTY DIVISION OF TRANSPORTATION RIGHT OF WAY MONUMENTATION REQUIREMENTS (STAKING WILL BE PERFORMED AT A LATER DATE PER THE DIRECTION OF WCDOT).
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 3/8" INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
RIGHT OF WAY STAKING PROPOSED TO BE SET

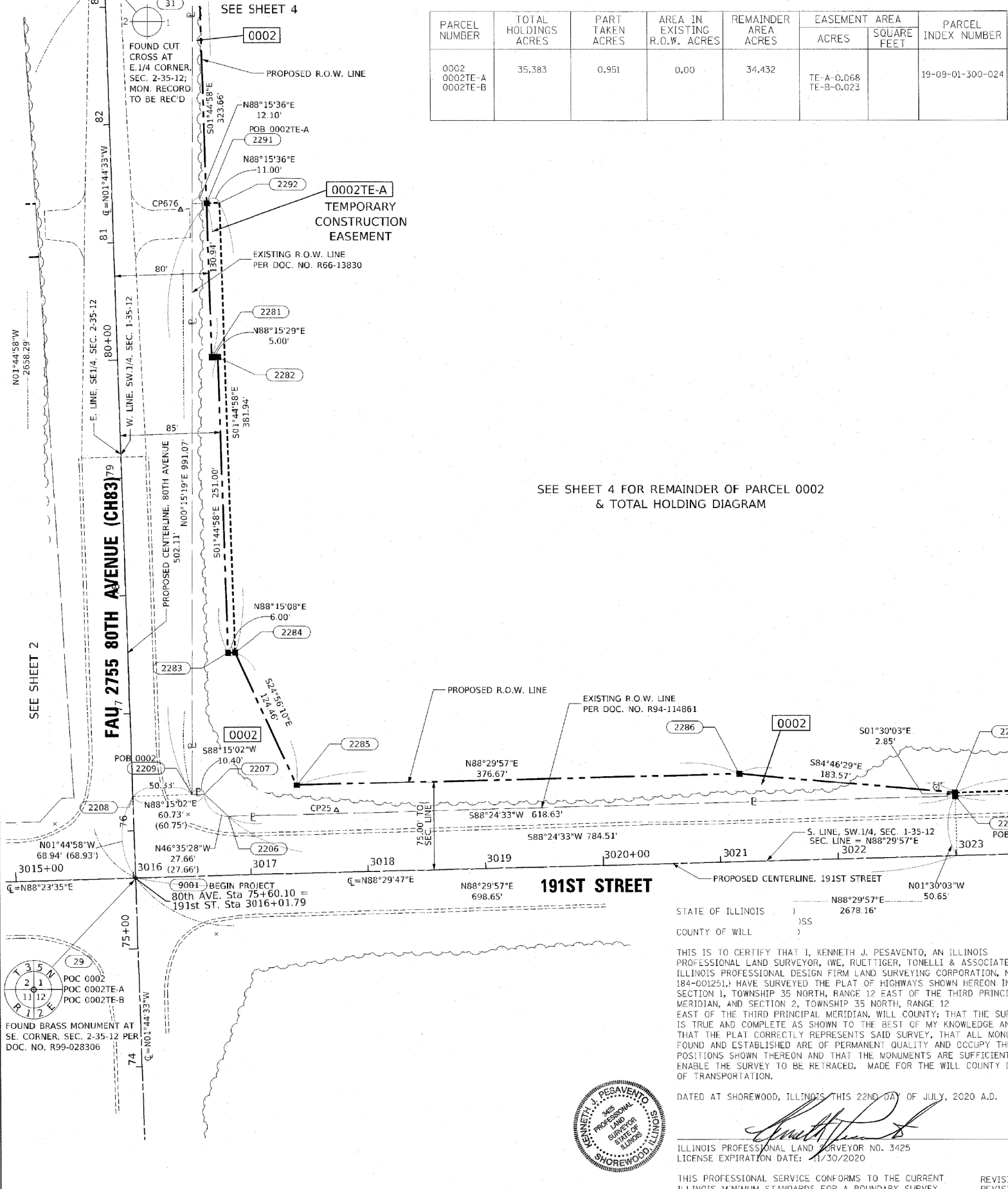
-ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
-COORDINATES, BEARINGS AND DISTANCES SHOWN HEREON ARE ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
-ALL MEASURED AND CALCULATED DISTANCES ARE "GRID NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES BY THE COMBINATION FACTOR OF 0.999964157.
-AREAS SHOWN ON THIS PLAT ARE "GROUND"

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	PARCEL INDEX NUMBER
0002	35.383	0.951	0.00	34.432	TE-A-0.068 TE-B-0.023		19-09-01-300-024

PROJECT COORDINATES
Illinois State Plane, East Zone, NAD 83 (2011)

80TH AVE						
PT#	STATION	OFFSET	NORTH	EAST		
9001	75+60.10	0	1776752.800	1127024.112		
29	75+60.19	0.20	1776752.896	1127024.312		
2206	76+09.53	80.44	1776804.649	1127104.007		
25	76+11.96	173.17	1776809.904	1127195.626		
2208	76+23.13	0.19	1776821.803	1127022.207		
2207	76+29.14	60.93	1776823.657	1127082.913		
2285	76+34.60	140.19	1776831.528	1127161.976		
2283	77+49.00	85.18	1776944.202	1127103.506		
2284	77+49.00	91.18	1776944.385	1127109.503		
2282	80+00.00	85.15	1777195.085	1127095.843		
2281	80+00.00	80.15	1777194.933	1127090.845		
2283	77+49.00	85.18	1776944.202	1127103.506		
2284	77+49.00	91.18	1776944.385	1127109.503		
2282	80+00.00	85.15	1777195.085	1127095.843		
2281	80+00.00	80.15	1777194.933	1127090.845		
676	81+25.29	57.89	1777320.486	1127064.762		
2292	81+30.94	91.13	1777326.146	1127097.843		
2291	81+30.94	80.13	1777325.815	1127088.848		
31	102+18.62	-11.62	1779409.949	1126944.159		

191ST ST						
PT#	STATION	OFFSET	NORTH	EAST		
9001	3015+01.79	0.00	1776752.800	1127024.112		
29	3016+01.99	-0.09	1776752.896	1127024.312		
2207	3015+52.43	-69.29	1776823.657	1127082.913		
2206	3015+82.01	-49.76	1776804.649	1127103.007		
2283	3015+96.17	-189.25	1776944.202	1127103.506		
2284	3015+92.17	-189.28	1776944.385	1127109.503		
2285	3017+41.67	-75.08	1776831.528	1127161.976		
25	3017+74.74	-52.58	1776809.904	1127195.626		
2286	3021+18.33	-75.07	1776841.393	1127538.511		
2288	3023+00.64	-50.70	1776821.823	1127721.394		
2287	3023+00.64	-53.56	1776824.675	1127721.320		
2288	3023+00.64	-50.70	1776821.823	1127721.394		
2287	3023+00.64	-53.56	1776824.675	1127721.320		
2205	3024+66.52	-50.98	1776826.428	1127887.215		
2290	3025+99.98	-50.95	1776829.923	1128020.626		
2289	3025+99.98	-54.95	1776933.922	1128020.521		
9028	3030+00.00	0	1776789.486	1128421.846		
2104	N/A	N/A	1776823.035	1129701.548		



STATE OF ILLINOIS)
COUNTY OF WILL)

THIS IS TO CERTIFY THAT J. KENNETH J. PESAVENTO, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, IWE, RUETTIGER, TONELLI & ASSOCIATES, AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001251, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 1, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTION 2, TOWNSHIP 35 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE WILL COUNTY DIVISION OF TRANSPORTATION.

DATED AT SHOREWOOD, ILLINOIS THIS 22ND DAY OF JULY, 2020 A.D.

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LICENSE EXPIRATION DATE: 11/30/2020

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REVISION DATE: 12/18/2019
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REVISION MADE BY: TW
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STA. 3016+00 TO STA. 3029+00
SCALE: 1"=50' SHEET 3 OF 21 SHEETS

WILL COUNTY DIVISION OF TRANSPORTATION
16841 W. LARAWAY ROAD
JOLIET, ILLINOIS 60433

IDOT USE ONLY

CiorbaGroup
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P 773.775.4009 | www.ciorba.com

USER NAME = Roadway	DESIGNED - JPA	REVISED -
PLOT SCALE = 2,0000' / in.	DRAWN - JPA	REVISED -
PLOT DATE = 3/4/2021	CHECKED - DJO	REVISED -
	DATE - 3/3/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

80TH AVENUE PLAT OF HIGHWAYS		SCALE: N.T.S.	SHEET 3 OF 21 SHEETS	STA. TO STA.
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F.A.U. RTE. 2755	SECTION 06-00122-16-FP	COUNTY WILL	TOTAL SHEETS 1113	SHEET NO. 500
CONTRACT NO. 61G73			ILLINOIS FED. AID PROJECT	

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