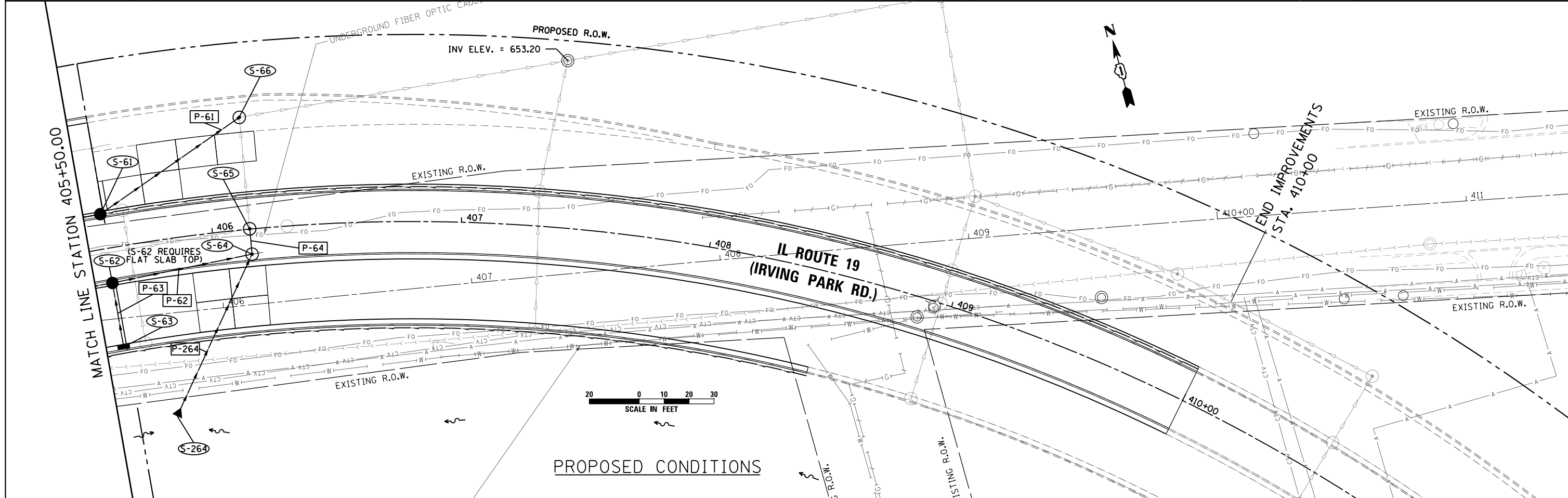


EXISTING CONDITIONS & REMOVALS

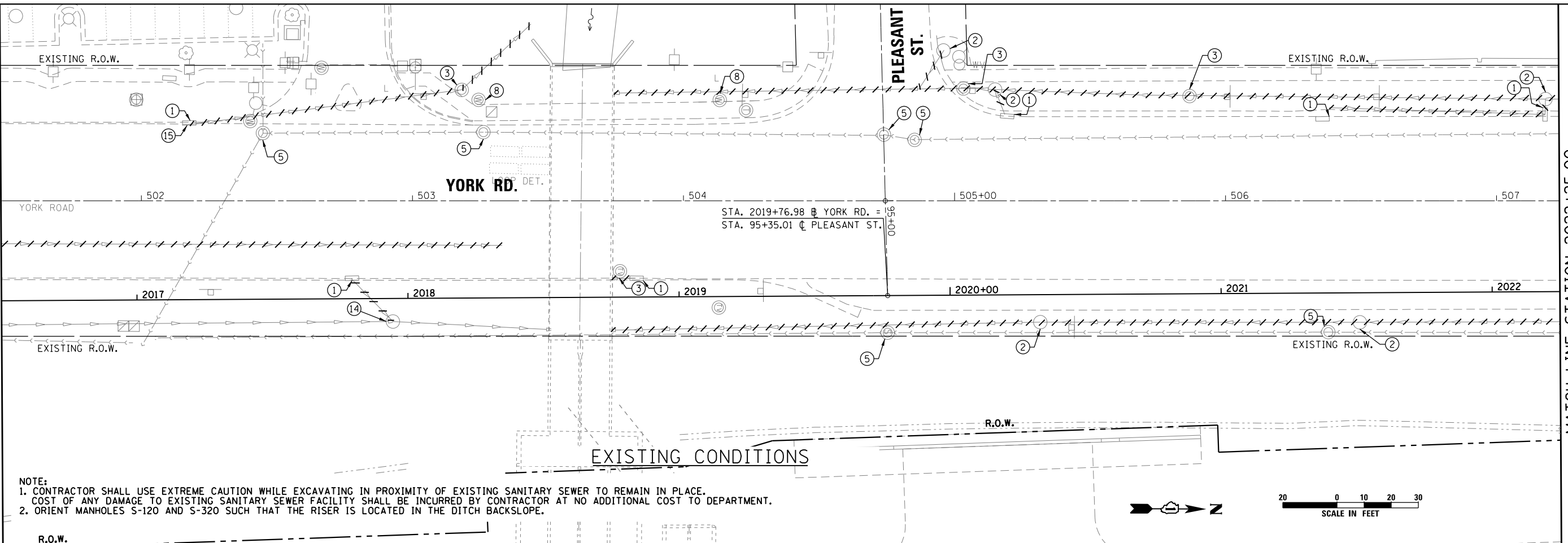


PROPOSED CONDITIONS

<p>LIN ENGINEERING, LTD. Consulting Engineers Westmont, Illinois</p>	USER NAME = mikelly	DESIGNED - WW	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">EXISTING AND PROPOSED DRAINAGE PLAN IL ROUTE 19 (IRVING PARK RD.)</p>			F.A.U. RTE. = 1321	SECTION = 32RS&N (12)	COUNTY = DUPAGE	TOTAL SHEETS = 495	SHEET NO. = 201
	PLOT SCALE = 48.0000' / in.	CHECKED - GRE	REVISED -					SCALE: 1"=20'	SHEET NO. 7 OF 12 SHEETS	STA. 405+50 TO STA. 411+00	CONTRACT NO. 60B42	
	PLOT DATE = 12/18/2014	DATE = 12-19-2014	REVISED -					ILLINOIS FED. AID PROJECT				

MATCH LINE STATION 2016+50.00
(SEE SHEET 4 OF 12)

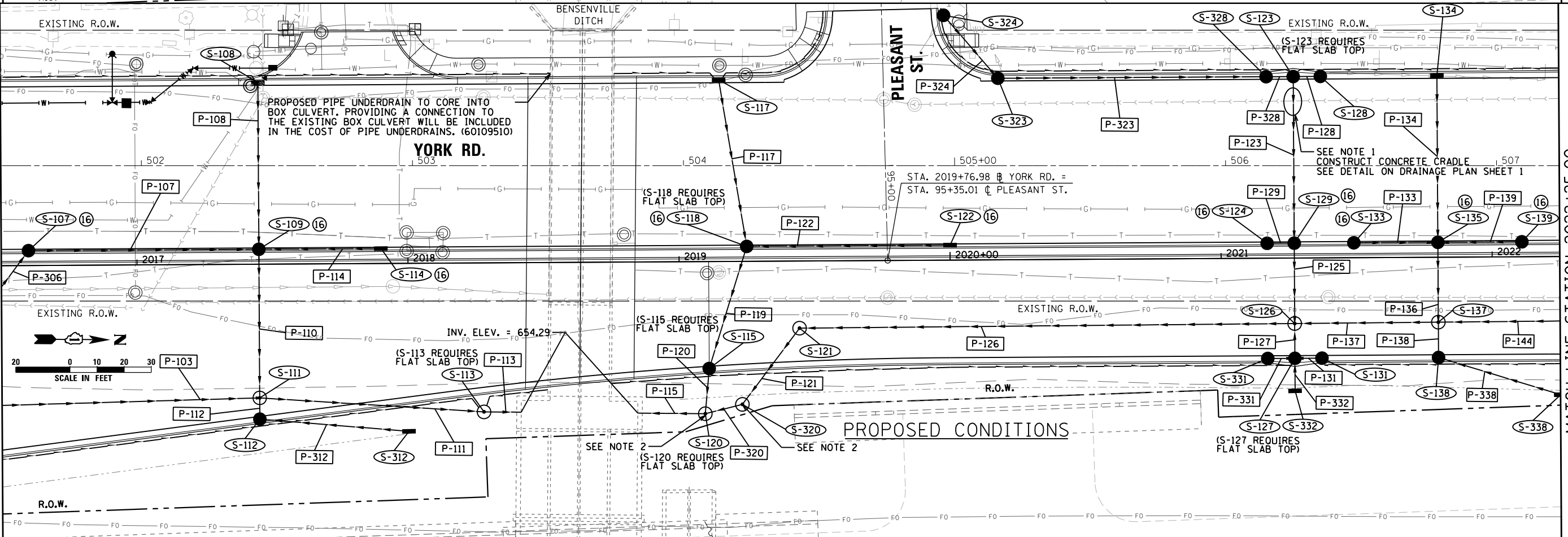
MATCH LINE STATION 2022+25.00



NOTE:
1. CONTRACTOR SHALL USE EXTREME CAUTION WHILE EXCAVATING IN PROXIMITY OF EXISTING SANITARY SEWER TO REMAIN IN PLACE. COST OF ANY DAMAGE TO EXISTING SANITARY SEWER FACILITY SHALL BE INCURRED BY CONTRACTOR AT NO ADDITIONAL COST TO DEPARTMENT.
2. ORIENT MANHOLES S-120 AND S-320 SUCH THAT THE RISER IS LOCATED IN THE DITCH BACKSLOPE.

MATCH LINE STATION 2016+50.00
(SEE SHEET 5 OF 12)

MATCH LINE STATION 2022+25.00



SCALE IN FEET
0 10 20 30



R.O.W.



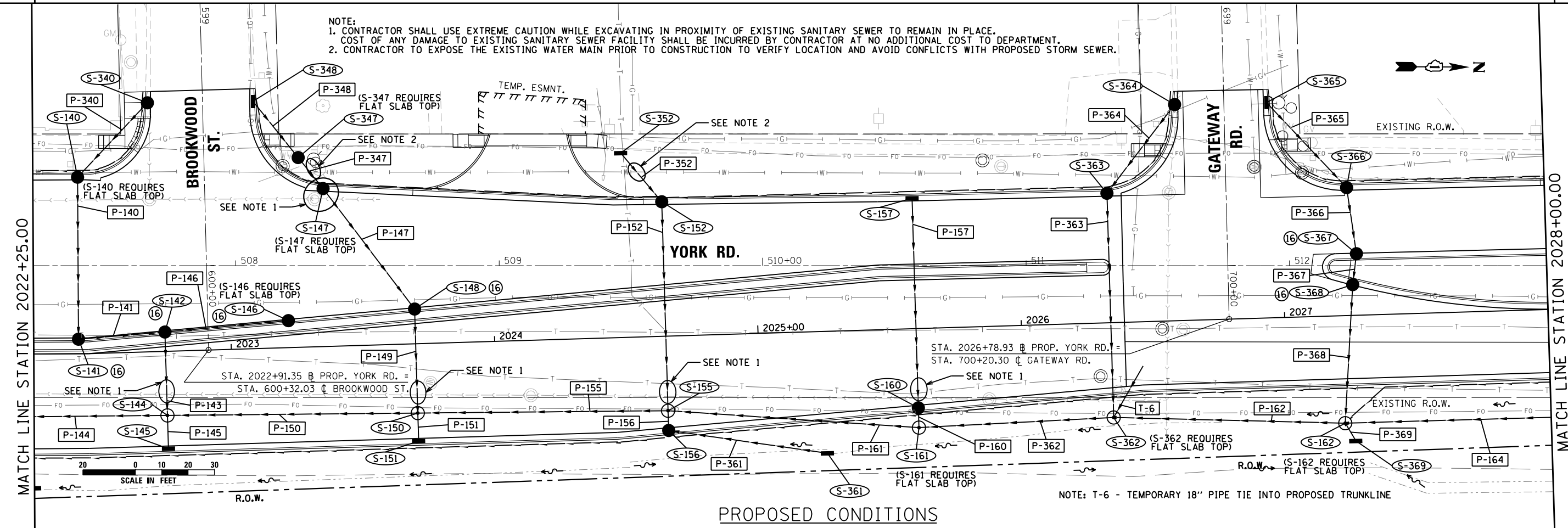
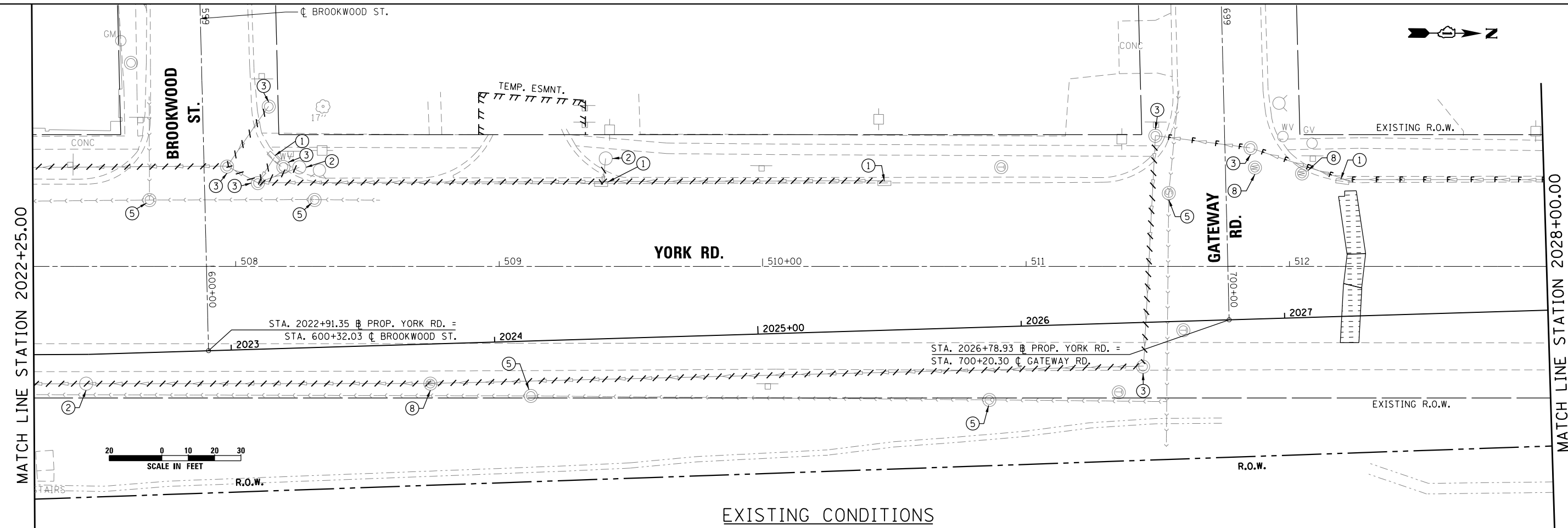
USER NAME = joburke	DESIGNED - WW	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN - BW	REVISED -
PLOT DATE = 12/19/2014	CHECKED - PBD	REVISED -
	DATE - 12-19-2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED DRAINAGE PLAN
YORK RD.

SCALE: 1" = 20' SHEET NO. 10 OF 12 SHEETS STA. 2016+50 TO STA. 2022+25

F.A.U. R.T.E. 1321	SECTION 32RS&N (12)	COUNTY DUPAGE	TOTAL SHEETS 495	SHEET NO. 204
				CONTRACT NO. 60B42
ILLINOIS FED. AID PROJECT				



NOTE:
 1. CONTRACTOR SHALL USE EXTREME CAUTION WHILE EXCAVATING IN PROXIMITY OF EXISTING SANITARY SEWER TO REMAIN IN PLACE. COST OF ANY DAMAGE TO EXISTING SANITARY SEWER FACILITY SHALL BE INCURRED BY CONTRACTOR AT NO ADDITIONAL COST TO DEPARTMENT.
 2. CONTRACTOR TO EXPOSE THE EXISTING WATER MAIN PRIOR TO CONSTRUCTION TO VERIFY LOCATION AND AVOID CONFLICTS WITH PROPOSED STORM SEWER.

LI ENGINEERING, L.T.D.
 Consulting Engineers
 Westmont, Illinois

USER NAME = mikelly
 DESIGNED - WW
 DRAWN - BW
 CHECKED - GRE
 DATE - 12-19-2014

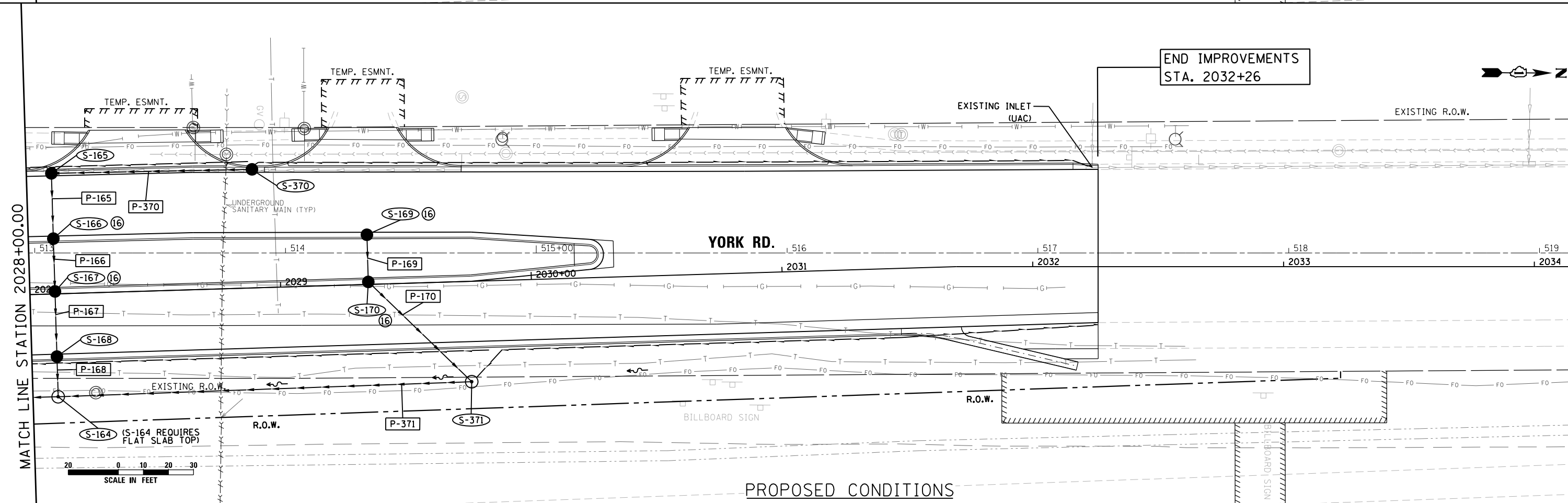
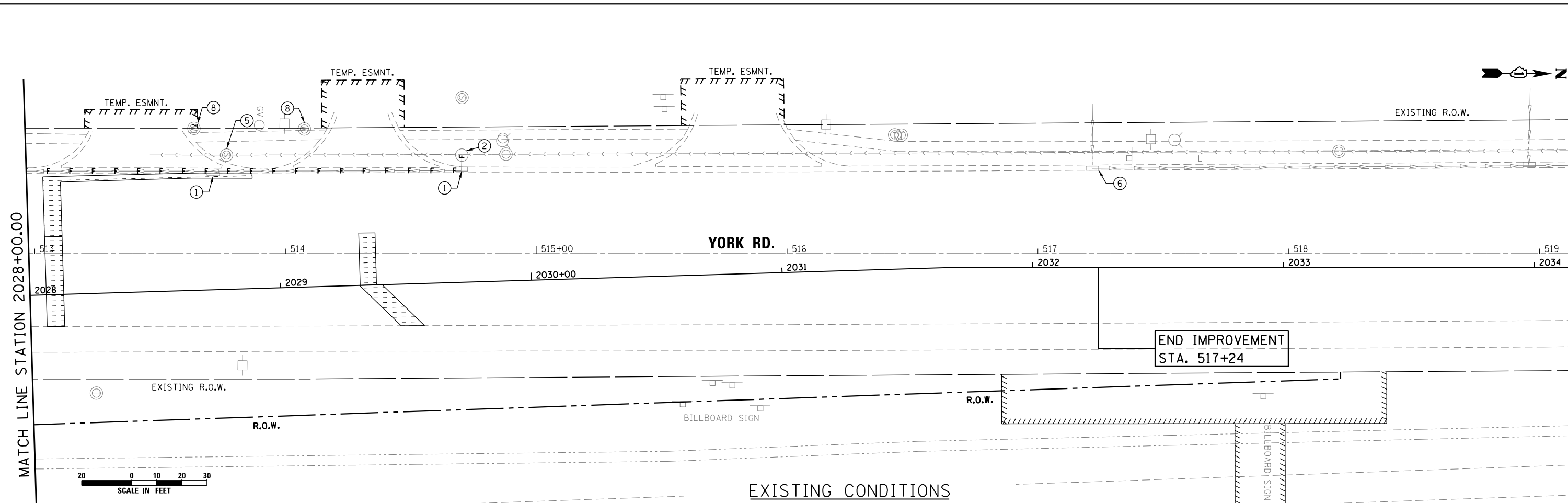
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**EXISTING AND PROPOSED DRAINAGE PLAN
 YORK RD.**

SCALE: 1"=20'
 SHEET NO. 11 OF 12 SHEETS
 STA. 2022+25 TO STA. 2028+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	205
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



LI ENGINEERING, LTD.
Consulting Engineers
Westmont, Illinois

USER NAME = mikelly
DESIGNED - WW
DRAWN - BW
CHECKED - GRE
DATE - 12-19-2014

REVISIED -
REVISIED -
REVISIED -
REVISIED -

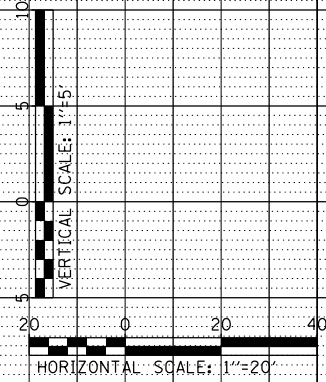
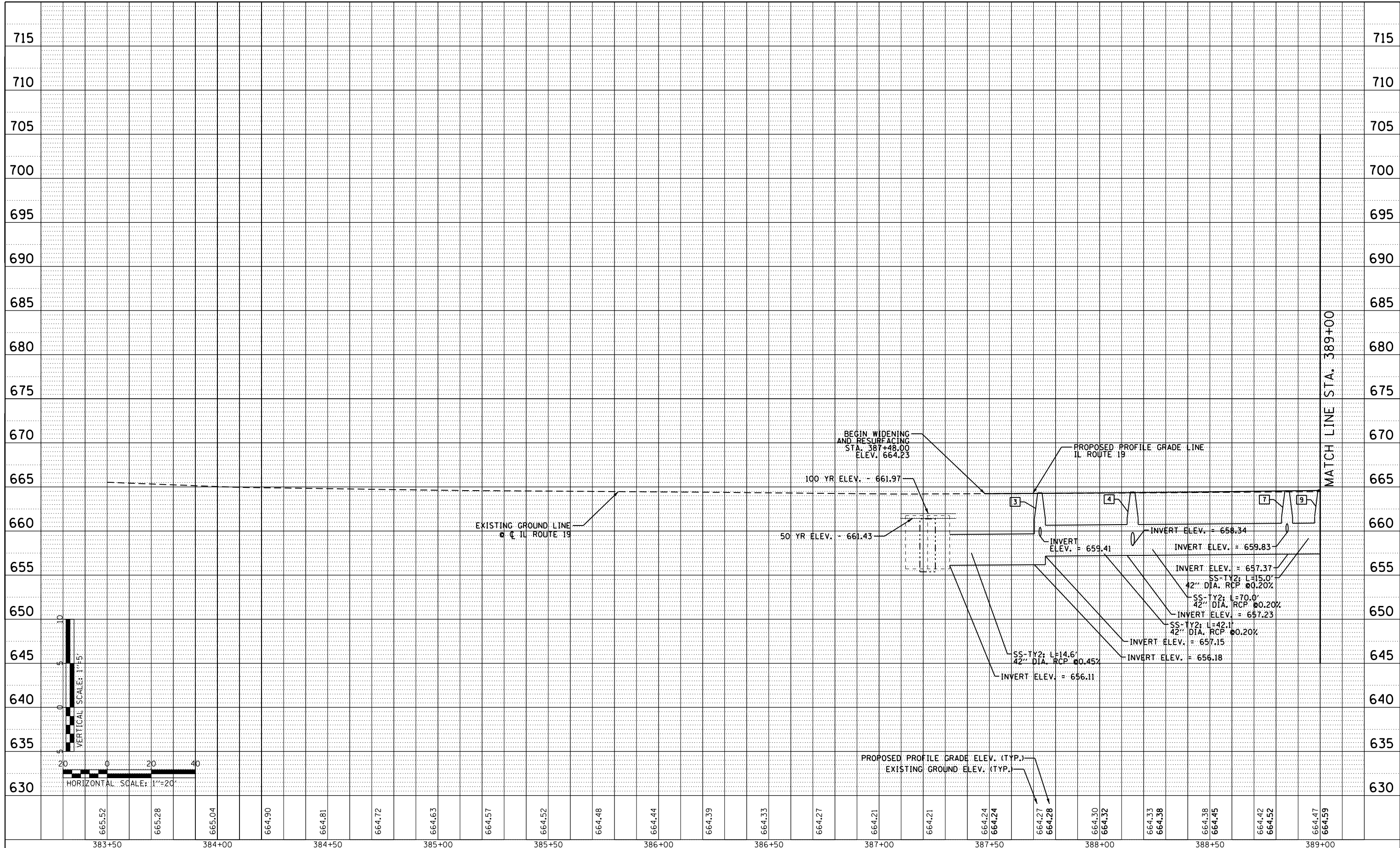
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING AND PROPOSED DRAINAGE PLAN
YORK RD.**
SCALE: 1" = 20'
SHEET NO. 12 OF 12 SHEETS
STA. 2028+00 TO STA. 2032+26

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	206
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	CARD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



MATCH LINE STA. 389+00

665.52	665.28	665.04	664.90	664.81	664.72	664.63	664.57	664.52	664.48	664.44	664.39	664.33	664.27	664.21	664.21	664.24	664.24	664.27	664.28	664.30	664.32	664.33	664.38	664.45	664.42	664.52	664.47	664.59
383+50		384+00		384+50		385+00		385+50		386+00		386+50		387+00		387+50		388+00		388+50		389+00						



USER NAME = mikelly	DESIGNED - DPS	REVISED -
	DRAWN - BW	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - GRE	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-12-2014	REVISED -

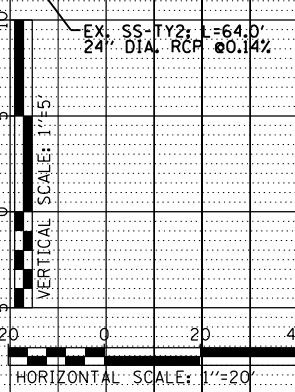
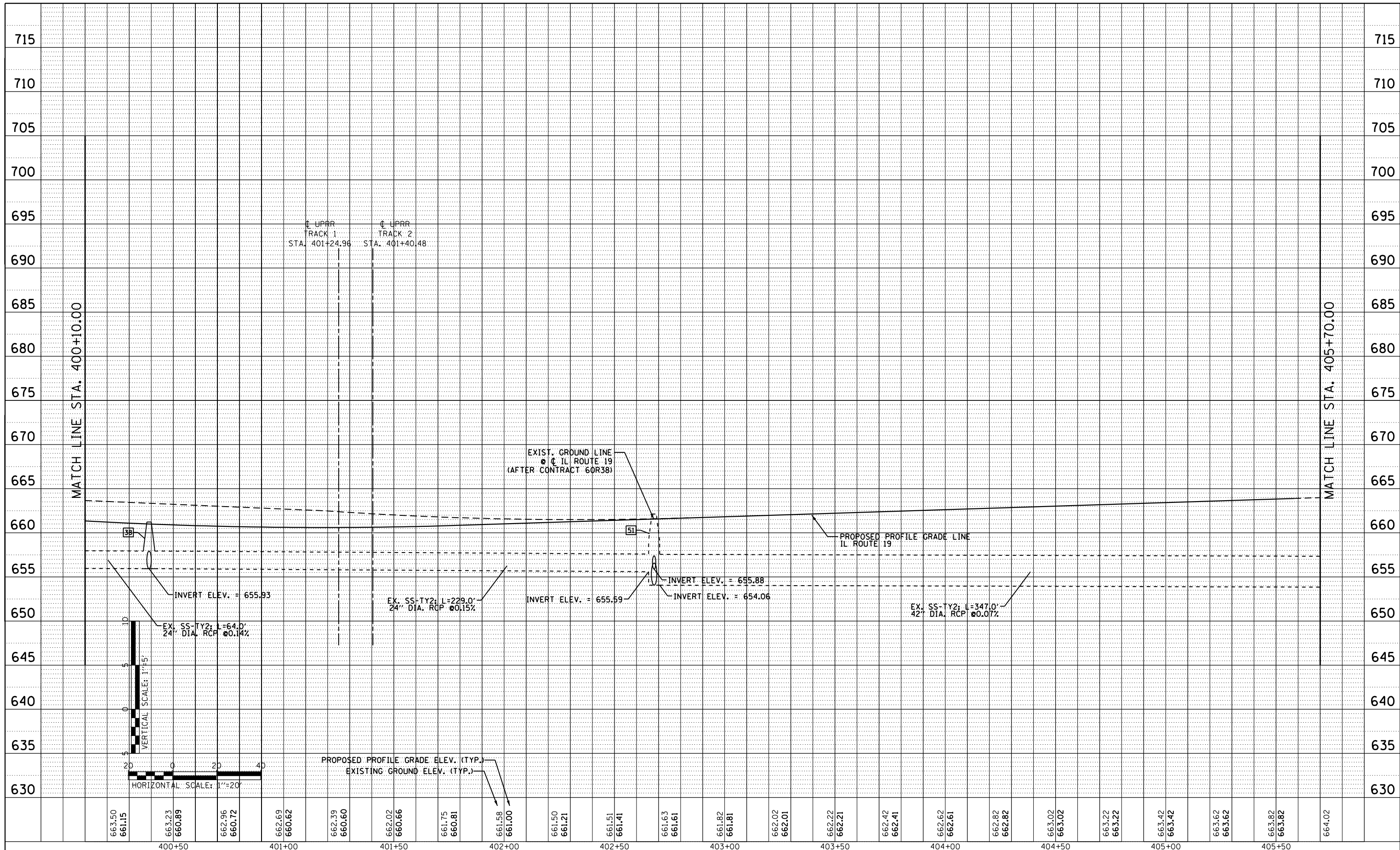
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE PROFILE IRVING PARK RD.	
SCALE: 1"=20'/1"=5'	SHEET NO. 1 OF 11 SHEETS
STA. 383+50	TO STA. 389+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	207
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATIONS CHECKED		
	NO.		



663.50	661.15	663.23	660.89	662.96	660.72	662.69	660.62	662.39	660.60	662.02	660.66	661.75	660.81	661.58	661.00	661.50	661.21	661.51	661.41	661.63	661.61	661.82	661.81	662.02	662.01	662.22	662.21	662.42	662.41	662.62	662.61	662.82	662.82	663.02	663.02	663.22	663.22	663.42	663.42	663.62	663.62	663.82	663.82	664.02
400+50		401+00		401+50		402+00		402+50		403+00		403+50		404+00		404+50		405+00		405+50																								



USER NAME = mikelly	DESIGNED - DPS	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - BW	REVISED -
PLOT DATE = 12/18/2014	CHECKED - GRE	REVISED -
	DATE - 12-12-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

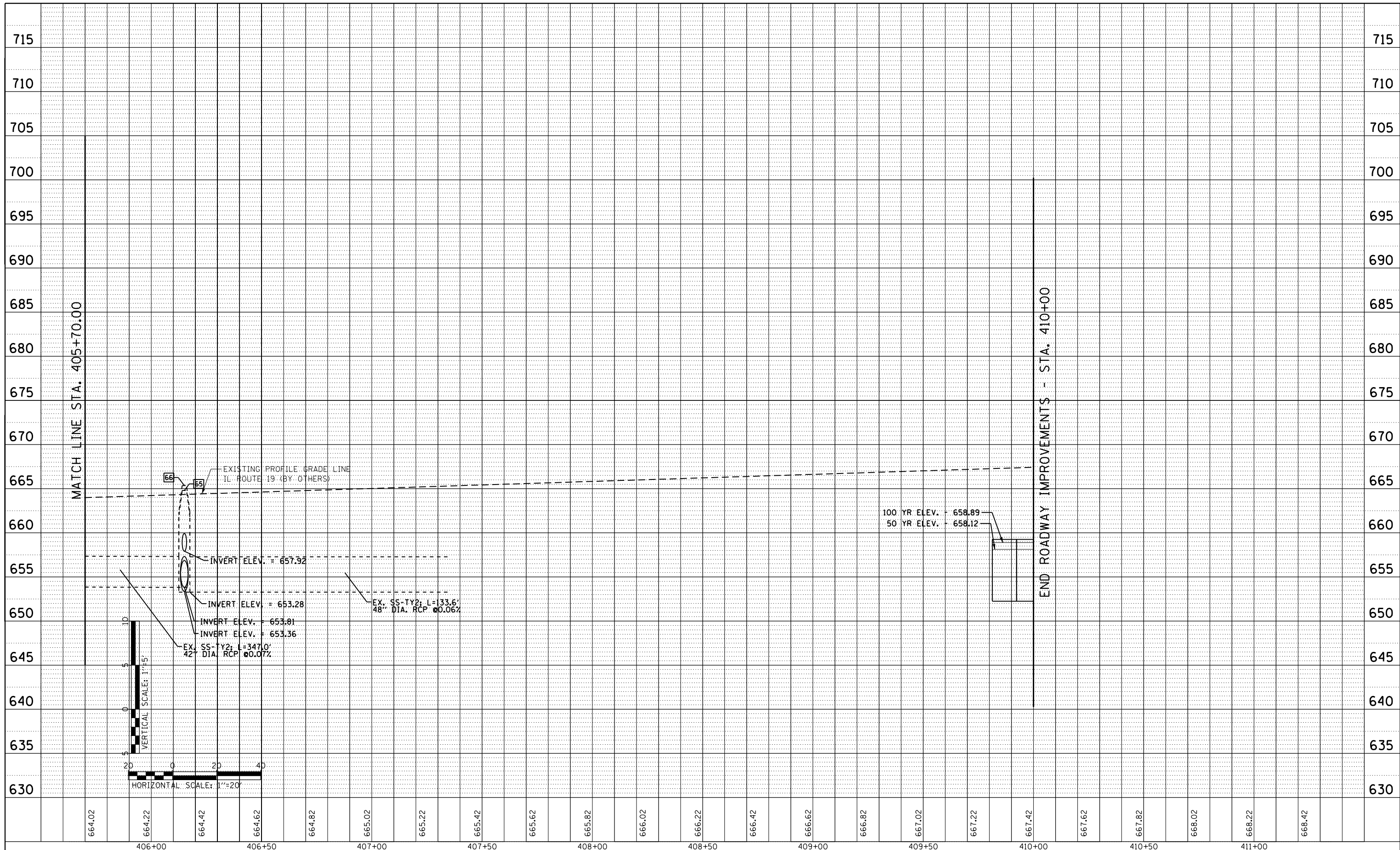
**DRAINAGE PROFILE
IRVING PARK RD.**

SCALE: 1"=20'/1"=5' SHEET NO. 4 OF 11 SHEETS STA.400+10 TO STA. 405+70

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	210
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK NO.		
	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		



664.02	664.22	664.42	664.62	664.82	665.02	665.22	665.42	665.62	665.82	666.02	666.22	666.42	666.62	666.82	667.02	667.22	667.42	667.62	667.82	668.02	668.22	668.42																					
406+00				406+50				407+00				407+50				408+00				408+50				409+00				409+50				410+00				410+50				411+00			

Lin Engineering, Ltd.
Consulting Engineers
Westmont, Illinois

USER NAME = mikelly	DESIGNED - DPS	REVISED -
	DRAWN - BW	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - GRE	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-12-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

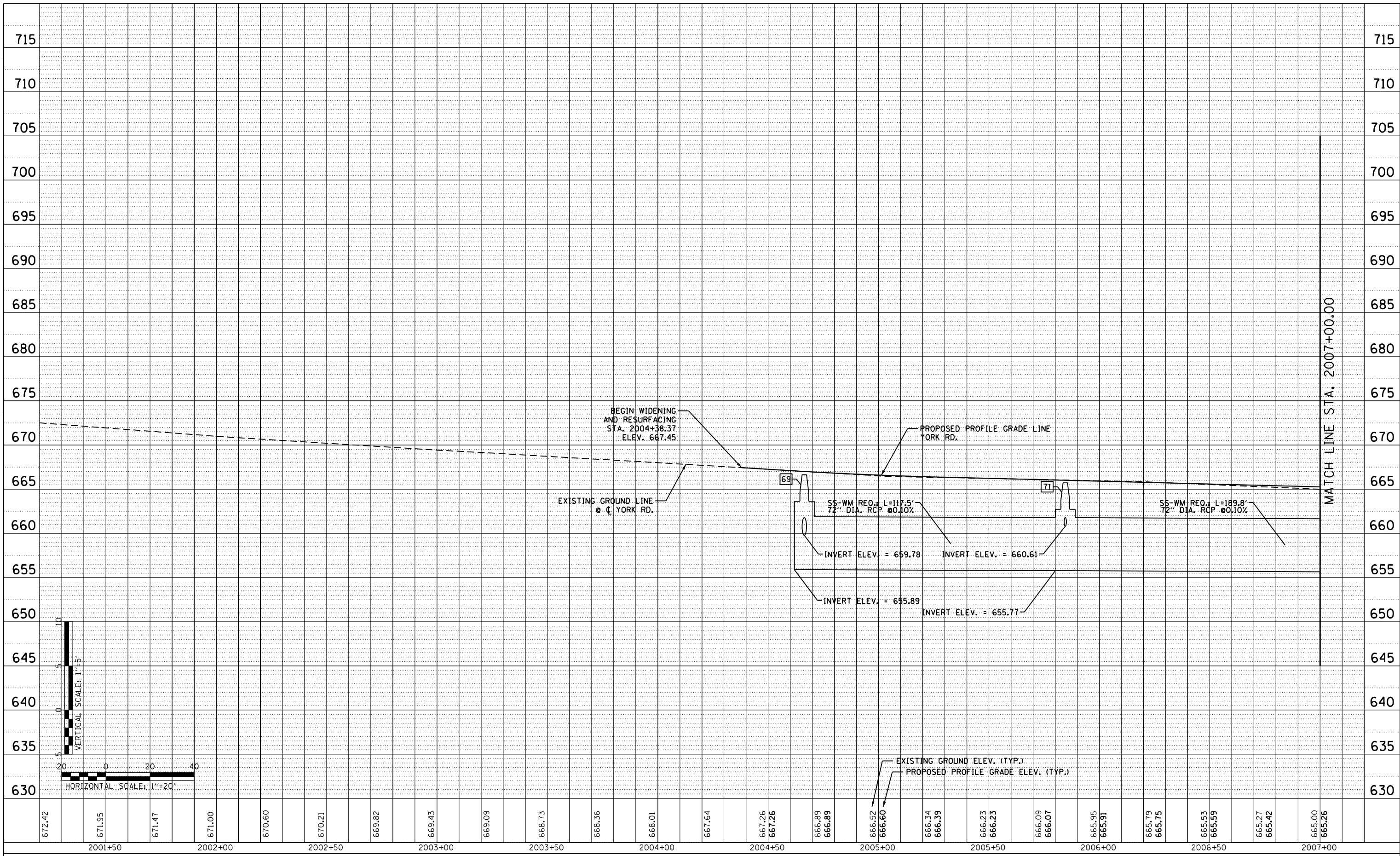
**DRAINAGE PROFILE
IRVING PARK RD.**

SCALE: 1"=20'/1"=5' SHEET NO. 5 OF 11 SHEETS STA.405+70 TO STA. 411+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	211
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATIONS CHECKED		
	NO.		



672.42	671.95	671.47	671.00	670.60	670.21	669.82	669.43	669.09	668.73	668.36	668.01	667.64	667.26	667.26	666.89	666.89	666.52	666.60	666.34	666.39	666.23	666.23	666.09	666.07	665.95	665.91	665.79	665.75	665.53	665.59	665.27	665.42	665.00	665.26	
2001+50			2002+00			2002+50			2003+00			2003+50			2004+00			2004+50			2005+00			2005+50			2006+00			2006+50			2007+00		



USER NAME = mikelly	DESIGNED - DPS	REVISED -
	DRAWN - BW	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - GRE	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-12-2014	REVISED -

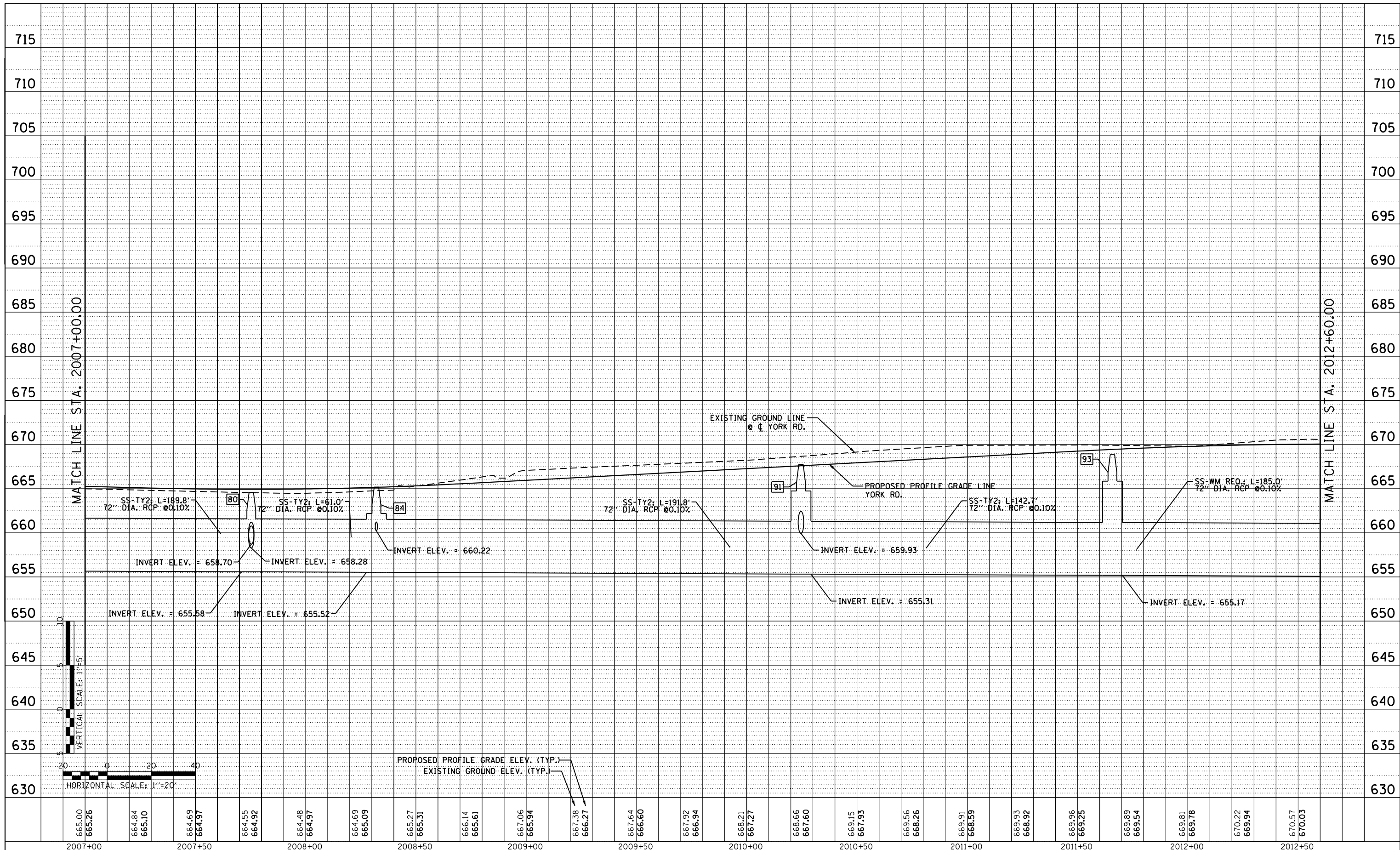
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRAINAGE PROFILE			
YORK RD.			
SCALE: 1"=20'/1"=5'	SHEET NO. 6	OF 11 SHEETS	STA. 2004+00 TO STA. 2007+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	212
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATION		
	CPKID		



665.00	665.26	664.84	665.10	664.69	664.97	664.55	664.92	664.48	664.97	664.69	665.09	665.27	665.31	666.14	665.61	667.06	665.94	667.38	666.27	667.64	666.60	667.92	666.94	668.21	667.27	668.66	667.60	669.15	667.93	669.56	668.26	669.91	668.59	669.93	668.92	669.96	669.25	669.89	669.54	669.81	669.78	670.22	669.94	670.57	670.03
2007+00	2007+50	2008+00	2008+50	2009+00	2009+50	2010+00	2010+50	2011+00	2011+50	2012+00	2012+50																																		



USER NAME = mikelly	DESIGNED - DPS	REVISED -
	DRAWN - BW	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - GRE	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-12-2014	REVISED -

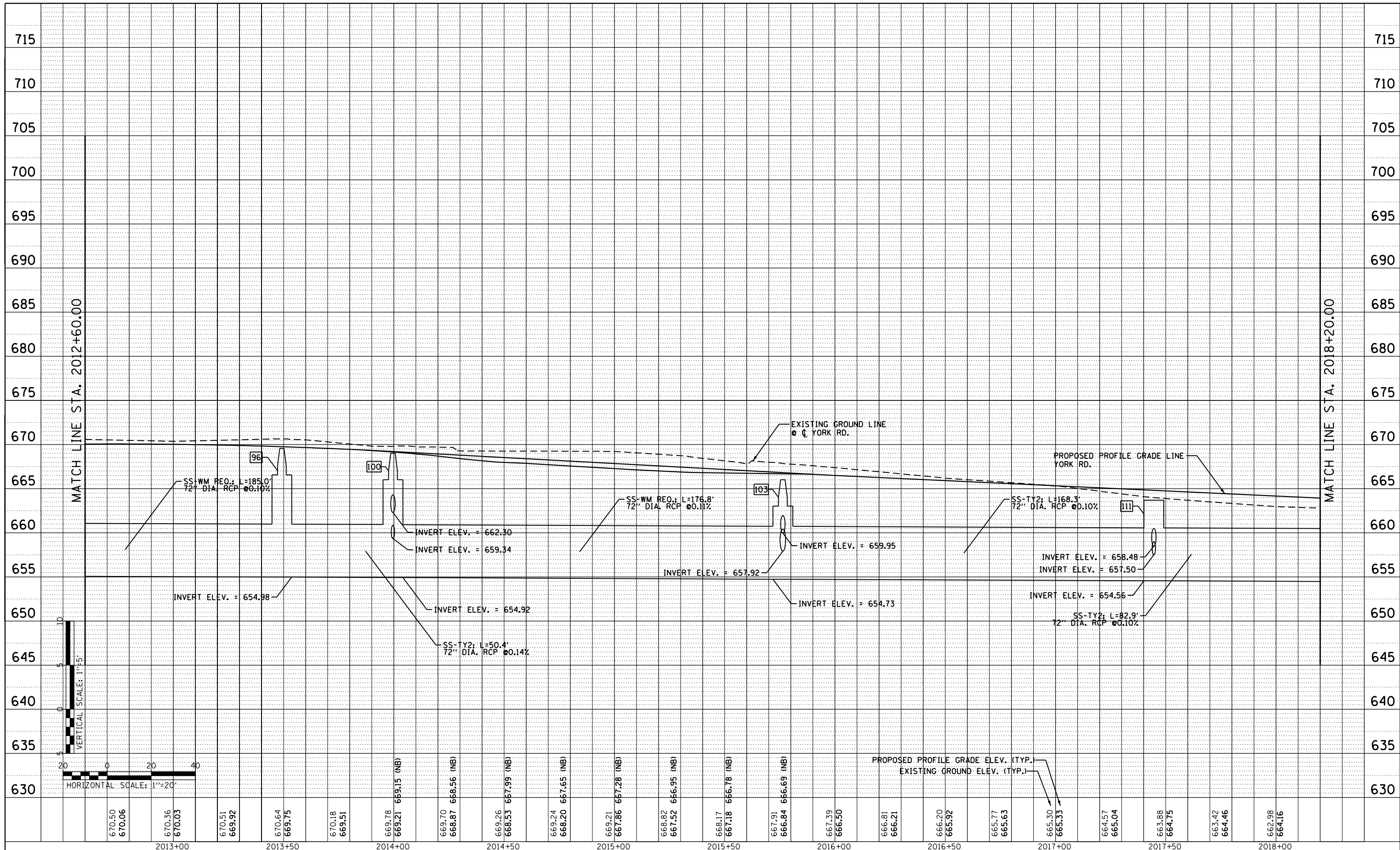
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE PROFILE	
YORK RD.	
SCALE: 1"=20'/1"=5'	SHEET NO. 7 OF 11 SHEETS
STA. 2007+00	TO STA. 2012+60

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32R5&N (12)	DUPAGE	495	213
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATION		
	CHKD		



670.50	670.06	670.36	670.03	670.51	669.92	670.64	669.75	670.18	669.51	669.78	669.21	669.15 (NB)	669.70	668.87	668.56 (NB)	669.26	668.53	667.99 (NB)	669.24	668.20	667.65 (NB)	669.21	667.86	667.28 (NB)	668.82	667.52	666.95 (NB)	668.17	667.18	666.78 (NB)	667.91	666.84	666.69 (NB)	667.39	666.50	666.81	666.21	666.20	665.92	665.77	665.63	665.30	665.33	664.57	665.04	663.88	664.75	663.42	664.46	662.98	664.16
2013+00		2013+50		2014+00		2014+50		2015+00		2015+50		2016+00		2016+50		2017+00		2017+50		2018+00																															



USER NAME = mikelly	DESIGNED - DPS	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN - BW	REVISED -
PLOT DATE = 12/18/2014	CHECKED - GRE	REVISED -
	DATE - 12-12-2014	REVISED -

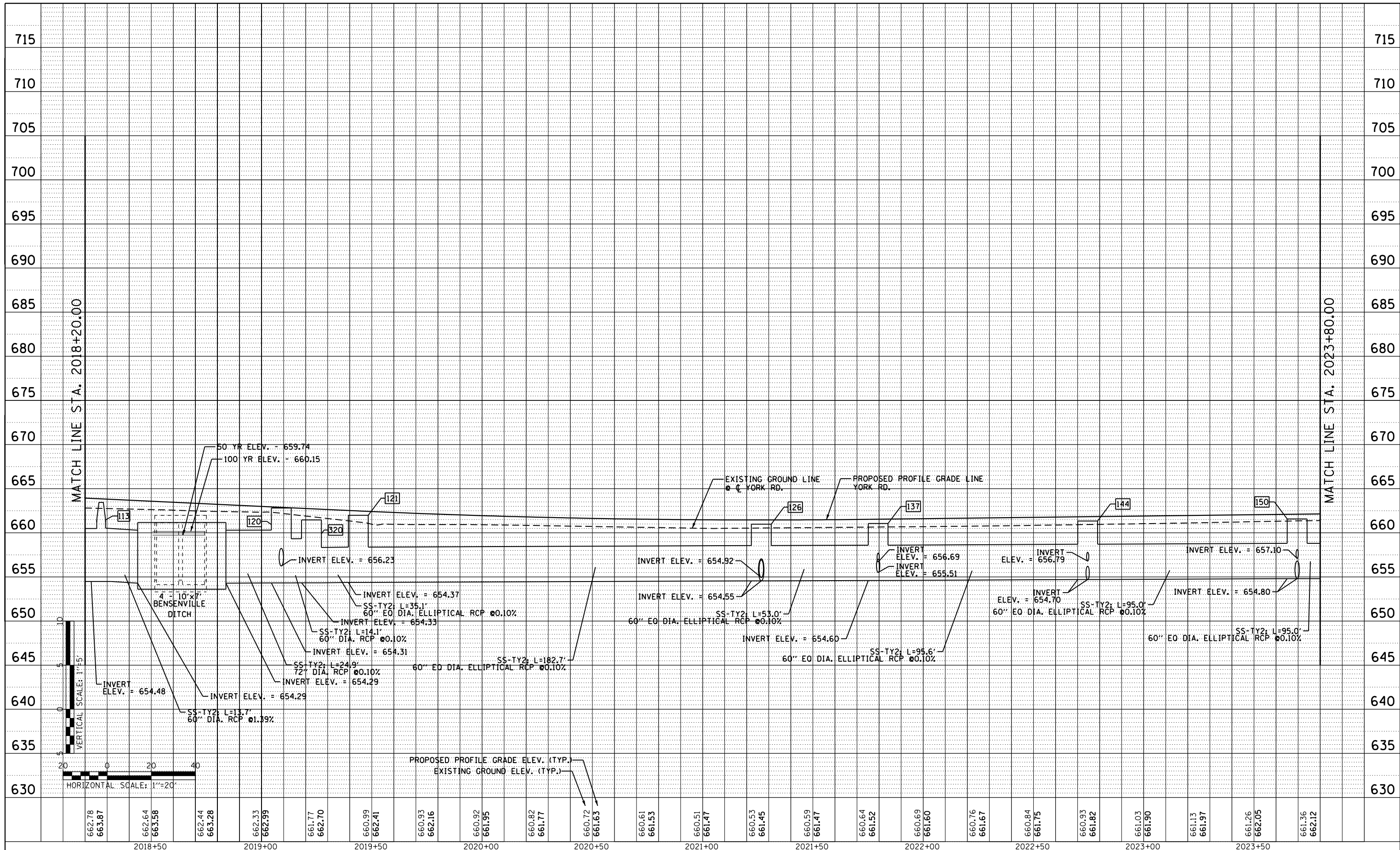
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE PROFILE YORK RD.			
SCALE: 1"=20'/1"=5'	SHEET NO. 8	OF 11 SHEETS	STA. 2012+60 TO STA. 2018+20

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	214
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	NO.	
	CHECKED	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
	NOTATIONS OK'D	
	NO.	
	BY	
	DATE	



Lin Engineering, Ltd.
Consulting Engineers
Westmont, Illinois

USER NAME = mikelly	DESIGNED - DPS	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN - BW	REVISED -
PLOT DATE = 12/18/2014	CHECKED - GRE	REVISED -
	DATE - 12-12-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

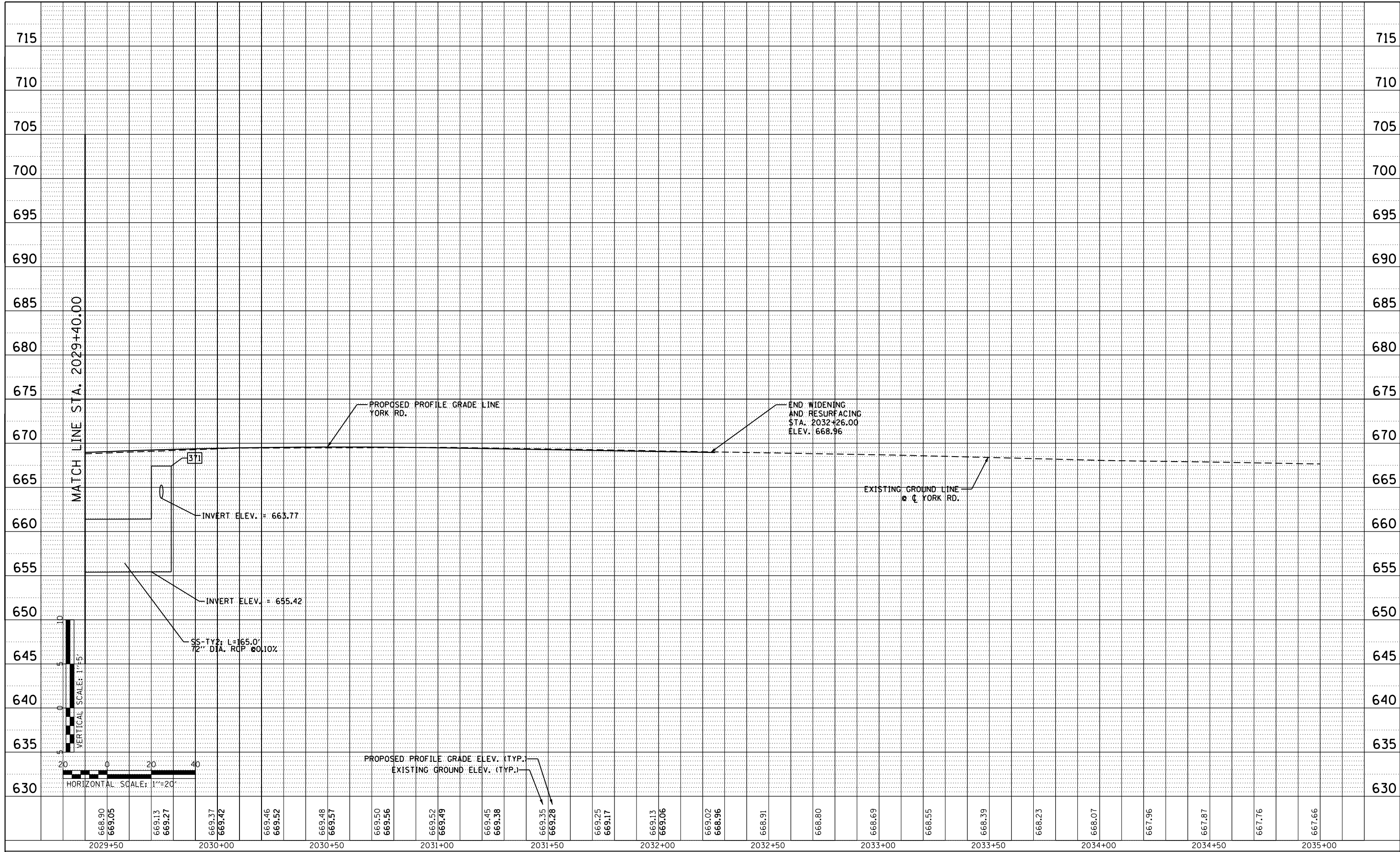
**DRAINAGE PROFILE
YORK RD.**

SCALE: 1"=20'/1"=5' SHEET NO. 9 OF 11 SHEETS STA. 2018+20 TO STA. 2023+80

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	215
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK NO.		
	CHECKED		
	ALIGNMENT		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



668.90	669.05	669.13	669.27	669.37	669.42	669.46	669.52	669.48	669.57	669.50	669.56	669.52	669.49	669.45	669.38	669.35	669.28	669.25	669.17	669.13	669.06	669.02	668.96	668.91	668.80	668.69	668.55	668.39	668.23	668.07	667.96	667.87	667.76	667.66										
2029+50				2030+00				2030+50				2031+00				2031+50				2032+00				2032+50				2033+00				2033+50				2034+00				2034+50				2035+00



USER NAME = mikelly	DESIGNED - DPS	REVISED -
	DRAWN - BW	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - GRE	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-12-2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PROFILE
YORK RD.

SCALE: 1"=20'/1"=5' SHEET NO. 11 OF 11 SHEETS STA. 2029+40 TO STA. 2035+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	217
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PROPOSED DRAINAGE PIPE SCHEDULE

PIPE NUMBER	FROM STRUCTURE NUMBER	TO STRUCTURE NUMBER	PIPE SLOPE %	PIPE SIZE IN	PIPE LENGTH FT	542A3245	550A0340	550A0380	550A0410	550A0430	550A0470	550A0500	550A0520	Z0056608	Z0056612	Z0056616	Z0056620	Z0056624	20800150	
						PIPE CULVERT CL A 2 EQRS 60 FT	STORM SEWER CL A TY 2 12" FT	STORM SEWER CL A TY 2 18" FT	STORM SEWER CL A TY 2 24" FT	STORM SEWER CL A TY 2 30" FT	STORM SEWER CL A TY 2 42" FT	STORM SEWER CL A TY 2 60" FT	STORM SEWER CL A TY 2 72" FT	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 42 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 72 INCH FT	TRENCH BACKFILL CU YD
P-1	S-1	S-3	1.60	12	16.9									17						4.7
P-2	S-2	S-6	1.00	12	33.0									33						6.1
P-3	S-3	END	0.21	42	14.6						15									8.8
P-4	S-4	S-3	0.20	42	42.1						42									25.4
P-5	S-5	S-4	0.80	18	10.2										10					2.6
P-6	S-6	S-5	0.68	18	50.5									50						12.6
P-7	S-7	S-4	0.20	42	70.0						70									42.1
P-8	S-8	S-7	1.00	12	10.0									10						1.8
P-9	S-9	S-7	0.20	42	15.0						15									9.0
P-10	S-209	S-208	0.50	12	32.3									32						13.5
P-11	S-11	S-9	0.52	30	80.0					80										32.6
P-12	S-12	S-11	1.00	12	9.6		10													1.8
P-13	S-13	S-17	0.61	12	100.3									100						18.6
P-14	S-14	S-11	0.51	30	109.7												110			44.7
P-15	S-15	S-14	1.00	12	4.9									5						0.9
P-16	S-16	S-14	0.50	12	9.1		9													1.7
P-17	S-17	S-19	0.58	18	60.2										60					15.1
P-18	S-18	S-14	1.00	24	80.2											80				26.0
P-19	S-19	S-18	0.60	18	10.5										10					2.6
P-21	S-21	S-23	0.56	12	71.3									71						13.2
P-22	S-22	S-18	0.59	24	199.5				200											64.7
P-23	S-23	S-22	1.00	18	5.6			6												1.4
P-24	S-24	S-22	0.50	18	31.3										31					7.8
P-25	S-25	S-24	1.00	12	100.7		101													18.7
P-26	S-26	S-25	1.00	12	31.2									31						5.8
P-27	S-27	S-26	1.00	12	60.2									60						11.1
P-29	S-29	S-30	1.00	12	43.4									43						8.0
P-30	S-30	S-102	1.00	18	34.1										34					8.5
P-31	S-31	S-101	1.28	12	54.6									55						10.1
P-32	S-32	S-104	1.00	24	16.9												17			5.5
P-35	S-35	S-34	1.00	18	126.6										127					31.7
P-37	S-37	S-41	1.00	18	75.0			75												18.8
P-39	S-39	S-38	0.21	24	14.0												14			4.5
P-40	S-40	S-39	0.36	24	46.0												46			14.9
P-41	S-41	S-45	0.50	24	8.0				8											2.6
P-43	S-43	S-39	0.49	12	74.9									75						1.5
P-44	S-44	S-40	0.36	18	39.6										40					13.9
P-45	S-45	S-46	0.50	30	48.0					48										9.9
P-46	S-46	S-50	0.50	30	146.1					146										19.6
P-47	S-47	S-43	1.00	12	8.0		8													59.6
P-48	S-48	S-44	0.50	12	8.0									8						1.5
P-49	S-49	S-52	1.00	12	36.3		36													1.5
P-50	S-50	S-51	0.65	30	9.3					9										6.7
P-52	S-52	S-51	1.78	18	9.6			10												5.2
P-53	S-53	S-54	1.00	18	38.1			38												4.2
P-54	S-54	S-50	1.00	18	64.1			64												9.5
P-55	S-55	S-52	1.00	18	64.2			64												16.0
P-56	S-56	S-55	0.50	12	26.0		26													16.0
P-57	S-57	S-55	1.00	12	75.0		75													4.8
P-58	S-58	S-61	0.67	12	75.0									75						13.9
P-59	S-59	S-62	1.00	12	75.0									75						13.9
P-61	S-61	S-66	1.00	18	67.9			68												13.9
P-62	S-62	S-64	0.75	24	57.2				57											17.0
P-63	S-63	S-62	1.00	18	26.0			26												18.5
P-64	S-64	S-65	0.78	30	10.2					10										6.5
P-67	S-67	S-68	1.00	24	5.7											6				4.2
P-68	S-68	S-69	1.00	24	39.1											39				1.9
P-69	S-69	S-71	0.10	72	117.5														117	12.7
P-70	S-70	S-71	1.00	12	59.0									59						146.9
P-71	S-71	S-80	0.10	72	189.8														190	10.9
SUBTOTALS:						0	265	351	265	294	142	0	0	750	363	202	110	0	307	928

PROPOSED DRAINAGE PIPE SCHEDULE (CONT.)

PIPE NUMBER	FROM STRUCTURE NUMBER	TO STRUCTURE NUMBER	PIPE SLOPE %	PIPE SIZE IN	PIPE LENGTH FT	542A8245	550A0340	550A0380	550A0410	550A0430	550A0470	550A0500	550A0520	Z0056608	Z0056612	Z0056616	Z0056620	X0322090	20800150	
						PIPE CULVERT CL A 2 EQRS 60 FT	STORM SEWER CL A TY 2 12" FT	STORM SEWER CL A TY 2 18" FT	STORM SEWER CL A TY 2 24" FT	STORM SEWER CL A TY 2 30" FT	STORM SEWER CL A TY 2 42" FT	STORM SEWER CL A TY 2 60" FT	STORM SEWER CL A TY 2 72" FT	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 42 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 72 INCH FT	TRENCH BACKFILL CU YD
P-72	S-72	S-76	1.11	18	134.9										135					33.7
P-73	S-73	S-77	1.00	18	10.0										10					2.5
P-74	S-74	S-78	1.00	12	10.0									10						1.9
P-75	S-75	S-79	1.00	12	10.0									10						1.9
P-76	S-76	S-81	0.50	24	10.0				10											3.2
P-77	S-77	S-78	0.77	24	26.1											26				8.4
P-78	S-78	S-79	0.80	24	14.6										15					4.7
P-79	S-79	S-80	0.56	30	18.4												18			7.5
P-80	S-80	S-84	0.10	72	61.0							61								76.3
P-81	S-81	S-80	0.50	30	7.6					8										3.1
P-84	S-84	S-91	0.10	72	191.8								192							
P-85	S-85	S-86	1.00	12	26.1									26						4.8
P-86	S-86	S-89	1.00	12	83.5									84						15.5
P-87	S-87	S-88	0.77	18	26.0										26					6.5
P-88	S-88	S-89	0.78	18	17.6										18					4.4
P-89	S-89	S-90	0.76	24	37.3											37				12.1
P-90	S-90	S-91	0.50	30	7.5					8										3.1
P-91	S-91	S-93	0.10	72	142.7								143							307.2
P-92	S-92	S-89	1.00	12	79.1									79						14.7
P-93	S-93	S-96	0.10	72	185.0														185	545.2
P-94	S-94	S-92	1.17	12	86.6									87						16.0
P-95	S-95	S-98	1.00	12	53.0									53						9.8
P-96	S-96	S-100	0.14	72	50.4								50							
P-98	S-98	S-99	1.00	18	63.9										64					16.0
P-99	S-99	S-100	0.68	24	14.7				15											4.8
P-100	S-100	S-103	0.11	72	176.8														177	366.3
P-101	S-101	S-98	0.70	18	57.2										57					14.3
P-102	S-102	S-105	1.00	24	72.6											73				23.5
P-103	S-103	S-111	0.10	72	168.3								168						169	210.3
P-104	S-104	S-103	1.00	30	37.8											38				15.4
P-106	S-105	S-103	0.59	24	62.5											63				20.3
P-107	S-107	S-109	1.00	12	85.0															15.7
P-108	S-108	S-109	0.76	18	61.5															15.4
P-110	S-109	S-111	0.77	24	54.8				55						62					17.8
P-111	S-111	S-113	0.10	72	82.9								83							103.7
P-112	S-112	S-111	1.00	18	7.9															2.0
P-113	S-113	END	1.39	72	13.7								14							
P-114	S-114	S-109	1.00	12	41.5															7.7
P-115	S-120	END	0.10	72	24.9								25							
P-117	S-117	S-118	0.75	18	62.3										62					15.6
P-119	S-118	S-115	0.81	24	47.1				47											15.3
P-120	S-115	S-120	1.00	24	16.7				17											5.4
P-121	S-121	S-320	0.10	60 eq	35.1	35														35.6
P-122	S-122	S-118	1.13	12	75.0															13.9
P-123	S-123	S-129	0.55	30	61.5											62				25.1
P-125	S-129	S-126	0.55	30	29.7					30										12.1
P-126	S-126	S-121	0.10	60 eq	182.7	183														185.5
P-127	S-127	S-126	1.00	24	12.8				13											4.1
P-128	S-128	S-123	1.00	18	10.0										10					2.5
P-129	S-124	S-129	1.00	12	10.0															1.9
P-131	S-131	S-127	1.00	12	10.0															1.9
P-133	S-133	S-135	1.19	12	31.0															5.7
P-134	S-134	S-135	1.00	12	61.5															11.4
P-136	S-135	S-137	1.00	12	29.5									62						5.5
P-137	S-137	S-126	0.10	60 eq	53.0	53														37.2
P-138	S-138	S-137	1.00	18	13.0				13											3.3
P-139	S-139	S-135	1.00	12	31.0															5.7
P-140	S-140	S-141	0.88	18	61.5										62					15.4
P-141	S-141	S-142	0.90	18	32.9															8.2
P-143	S-142	S-144	0.90	18	31.7															7.9
P-144	S-144	S-137	0.10	60 eq	95.6	96														70.7
P-145	S-145	S-144	1.00	12	12.6															2.3
P-146	S-146	S-142	1.00	12	47.1															8.7
P-147	S-147	S-148	1.00	24	57.5											58				18.6
P-149	S-148	S-150	1.00	24	39.5				40											12.8
SUBTOTALS:						366	373	85	196	45	0	0	736	410	505	270	118	0	531	2448



USER NAME = joburke	DESIGNED - WW	REVISED -
	DRAWN - RTB	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - GRE	REVISED -
PLOT DATE = 12/19/2014	DATE - 12-12-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED DRAINAGE
PIPE SCHEDULE**

SCALE: SHEET NO. 2 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	219
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PROPOSED DRAINAGE PIPE SCHEDULE (CONT.)

PIPE NUMBER	FROM STRUCTURE NUMBER	TO STRUCTURE NUMBER	PIPE SLOPE %	PIPE SIZE IN	PIPE LENGTH FT	542A8245	550A0340	550A0380	550A0410	550A0430	550A0470	550A0500	550A0520	Z0056608	Z0056612	Z0056616	Z0056620	X0322090	20800150		
						PIPE CULVERT CL A 2 EQRS 60 FT	STORM SEWER CL A TY 2 12" FT	STORM SEWER CL A TY 2 18" FT	STORM SEWER CL A TY 2 24" FT	STORM SEWER CL A TY 2 30" FT	STORM SEWER CL A TY 2 42" FT	STORM SEWER CL A TY 2 60" FT	STORM SEWER CL A TY 2 72" FT	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 30 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 42 INCH FT	STORM SEWER (WATER MAIN REQUIREMENTS) 72 INCH FT	TRENCH BACKFILL CU YD	
P-150	S-150	S-144	0.10	60 eq	95.0	95														74.4	
P-151	S-151	S-150	1.00	12	10.7		11														2.0
P-152	S-152	S-153	1.11	12	79.4									79							14.7
P-155	S-155	S-150	0.10	60 eq	95.0	95															78.3
P-156	S-156	S-155	0.93	18	7.5			8													1.9
P-157	S-157	S-158	1.00	18	79.6																19.9
P-160	S-160	S-161	0.93	24	7.5				8						80						2.4
P-161	S-161	S-155	0.10	60 eq	95.5	95															83.9
P-162	S-162	S-362	0.10	72	87.9								88								
P-164	S-164	S-162	0.10	72	88.2								88								
P-165	S-165	S-166	1.00	18	26.0																6.5
P-166	S-166	S-167	1.00	18	21.1			21													5.3
P-167	S-167	S-168	1.00	18	26.0			26													6.5
P-168	S-168	S-164	1.00	18	16.0			16													4.0
P-169	S-169	S-170	1.00	12	18.8		19														3.5
P-170	S-170	S-371	1.00	12	57.3		57														10.6
P-173	S-173	S-177	1.00	12	50.2		50														9.3
P-177	S-177	S-77	1.00	12	7.4		7														1.4
P-185	S-185	S-285	1.00	12	12.8		13														2.4
P-187	S-187	S-87	1.00	12	9.2		9														1.7
P-192	S-192	S-292	1.00	12	11.0		11														2.0
P-194	S-194	S-192	1.00	12	50.0		50														9.3
P-207	S-207	S-6	0.33	18	57.0																14.3
P-208	S-208	S-207	0.50	12	28.7									29							5.3
P-209	S-10	S-209	1.00	12	24.6									25							4.5
P-217	S-220	S-17	1.00	12	120.1									120							22.2
P-220	S-221	S-220	1.00	12	38.9									39							7.2
P-222	S-222	S-21	1.00	12	21.0									21							3.9
P-236	S-236	S-36	1.00	12	71.2		71														13.2
P-237	S-237	S-36	1.00	12	72.1									72							13.4
P-238	S-238	S-37	1.00	12	18.4		18														3.4
P-244	S-244	S-44	1.00	12	18.9									19							3.5
P-245	S-245	S-45	1.00	12	78.5		78														14.5
P-256	S-256	S-56	0.50	12	26.9									27							5.0
P-264	S-264	S-64	0.98	24	71.5											72					20.8
P-277	S-277	S-77	1.00	12	10.0									10							1.9
P-281	S-281	S-81	1.00	12	10.0		10														1.9
P-284	S-284	S-84	1.00	12	9.3		9														
P-285	S-285	S-85	0.50	12	36.2									36							6.7
P-286	S-286	S-86	0.50	12	49.6		50														9.2
P-287	S-287	S-187	1.00	12	48.8		49														9.0
P-292	S-292	S-92	0.50	12	40.1									40							7.4
P-297	S-297	S-98	1.00	12	48.3									48							8.9
P-300	S-300	S-100	1.00	18	41.7			42													
P-306	S-306	S-105	1.00	12	52.1		52														9.6
P-312	S-312	S-112	1.00	18	55.2			55													13.8
P-320	S-320	S-120	0.10	60	14.1							14									
P-323	S-323	S-328	0.55	12	99.0									99							18.3
P-324	S-324	S-323	1.00	12	30.7									31							5.7
P-328	S-328	S-123	1.00	18	10.0																2.5
P-331	S-331	S-127	1.00	12	10.0		10														1.9
P-332	S-332	S-127	1.00	18	12.0			12													3.0
P-338	S-338	S-138	1.00	18	47.1			47													11.8
P-340	S-340	S-140	1.00	18	38.7																9.7
P-347	S-347	S-147	1.00	18	15.1																3.8
P-348	S-348	S-347	1.00	18	27.4																6.8
P-352	S-352	S-152	1.00	12	24.2																4.5
P-361	S-361	S-156	1.00	18	60.9			61													15.2
P-362	S-362	S-161	0.10	72	74.0								74								
P-363	S-363	S-362	1.00	18	85.2																21.3
P-364	S-364	S-363	1.00	12	42.4									42							7.8
P-365	S-365	S-366	1.00	12	44.4									44							8.2
P-366	S-366	S-367	1.00	18	25.4																6.3
P-367	S-367	S-368	1.00	18	11.8			12													3.0
P-368	S-368	S-162	1.00	18	52.7			53													13.2
P-369	S-369	S-162	1.00	12	7.9		8														
P-370	S-370	S-165	1.13	12	80.0																14.8
P-371	S-371	S-164	0.10	72	165.0								165								
SUBTOTALS:						285	583	352	8	0	0	14	415	886	364	72	0	0	0	697	
SUBTOTALS (PAGE 1):						0	265	351	265	294	142	0	0	750	363	202	110	0	307	928	
SUBTOTALS (PAGE 2):						366	373	85	196	45	0	0	736	410	505	270	118	0	531	2448	
TOTALS:						652	1221	788	468	338	142	14	1151	2046	1232	544	227	0	838	4073	



USER NAME = joburke	DESIGNED - WW	REVISD -
	DRAWN - RTB	REVISD -
PLOT SCALE = 48.0000' / in.	CHECKED - GRE	REVISD -
PLOT DATE = 12/19/2014	DATE - 12-12-2014	REVISD -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED DRAINAGE
PIPE SCHEDULE**

SCALE: SHEET NO. 3 OF 3 SHEETS STA. TO STA.

F.A.U. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	220
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

TEMPORARY DRAINAGE PIPE SCHEDULE

PIPE NUMBER	FROM		TO		SIZE IN	SLOPE %	UPSTREAM INVERT	DOWNSTREAM INVERT	550A0380	Z0056608	Z0056612	20800150
	STRUCTURE NUMBER OR		STRUCTURE NUMBER OR						STORM SEWER CL A TY 2 18"	STORM SEWER (WATER MAIN REQUIREMENTS) 12"	STORM SEWER (WATER MAIN REQUIREMENTS) 18"	TRENCH BACKFILL
	STATION	OFFSET	STATION	OFFSET					FT	FT	FT	CU YD
T-1	S-6		388+15	17.4' LT	18	0.62	658.76	658.49			43.73	23.7
T-2	S-17		391+03	17.8' LT	18	0.30	660.26	660.05			68.86	37.3
T-3	S-21		393+50	17.8' LT	12	0.30	663.00	662.83		55.82		26.9
T-4	2011+10	25.4' LT	S-92		12	6.39	664.61	664.13		7.51		3.6
T-5	2012+17	25.3' LT	S-94		12	2.17	665.71	665.14		26.30		12.7
T-6	2026+46	16.6' RT	S-362		18	3.42	655.84	655.07	22.49			12.2
SUBTOTALS									22.49	89.63	112.59	116.32



USER NAME = mikelly	DESIGNED - WW	REVISED -
	DRAWN - RTB	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - GRE	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-12-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TEMPORARY DRAINAGE
PIPE SCHEDULE**

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	221
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PROPOSED DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	REFERENCE LINE	STATION	OFFSET	STRUCTURE TYPE	PAY ITEM NUMBER	ELEVATIONS				REFERENCE DETAIL OR STANDARD SHEET NUMBER	INTERIM STRUCTURE TYPE	ADJUST/REMOVE INTERIM IN CONSTR. STAGE	
						RIM ELEVATION	INVERTS						
							North	South	East				West
S-1	CL IRVING PARK ROAD	387+60	21.4'	LT	INLETS TA T24F&G	60237470	663.86	659.68 (NE)			602301-04/604091-03		
S-2	CL IRVING PARK ROAD	387+82	24.1'	RT	INLETS TA T24F&G	60237470	663.89			659.73		602301-04/604091-03	
S-3	CL IRVING PARK ROAD	387+73	33.2'	LT	MAN TA 6 DIA T1F CL	60223800	664.17	656.18 (NW)	659.41 (SW)	657.15		602406-06/604001-04	
S-4	CL IRVING PARK ROAD	388+15	34.5'	LT	MAN TA 6 DIA T1F CL	60223800	664.19		658.34	657.23	657.23	602406-06/604001-04	
S-5	CL IRVING PARK ROAD	388+15	23.2'	LT	CB TA 4 DIA T24F&G	60201340	663.89	658.42	658.42			602001-02/604091-03	
S-6	CL IRVING PARK ROAD	388+15	25.2'	RT	CB TA 4 DIA T24F&G	60201340	663.92	658.76		658.76	659.31	602001-02/604091-03	
S-7	CL IRVING PARK ROAD	388+85	36.5'	LT	MAN TA 6 DIA T1F CL	60223800	664.55		659.83	657.37	657.37	602406-06/604001-04	
S-8	CL IRVING PARK ROAD	388+85	25.6'	LT	INLETS TA T24F&G	60237470	664.11	659.93				602301-04/604091-03	
S-9	CL IRVING PARK ROAD	389+00	37.0'	LT	MAN TA 6 DIA T1F CL	60223800	664.66			657.40	657.40	602406-06/604001-04	
S-10	CL IRVING PARK ROAD	389+45	28.5'	RT	INLETS TA T24F&G	60237470	664.29		659.98 (SW)			602301-04/604091-03	
S-11	CL IRVING PARK ROAD	389+80	37.1'	LT	MAN TA 5 DIA T1F CL	60221100	664.89		660.17	657.82	657.82	602401-03/604001-04	
S-12	CL IRVING PARK ROAD	389+80	26.5'	LT	INLETS TA T24F&G	60237470	664.39	660.27				602301-04/604091-03	
S-13	CL IRVING PARK ROAD	390+50	28.5'	RT	INLETS TA T24F&G	60237470	664.60			660.48		602301-04/604091-03	
S-14	CL IRVING PARK ROAD	390+90	32.2'	LT	MAN TA 5 DIA T1F CL	60221100	665.18	661.50 (NE)	660.55	658.66	658.38	602401-03/604001-04	
S-15	CL IRVING PARK ROAD	390+90	26.4'	LT	INLETS TA T24F&G	60237470	664.72	660.60				602301-04/604091-03	
S-16	CL IRVING PARK ROAD	390+96	39.0'	LT	INLETS TA T8G	60236200	664.65		661.55 (SW)			602301-03/604036-02	
S-17	CL IRVING PARK ROAD	391+50	29.3'	RT	CB TA 6 DIA T24F&G		664.99	659.87		660.01	659.87	602001-02/604091-03	
S-18	CL IRVING PARK ROAD	391+70	37.0'	LT	MAN TA 5 DIA T1F CL	60221100	665.60		659.46	660.01	659.46	602401-03/604001-04	
S-19	CL IRVING PARK ROAD	391+70	25.5'	LT	CB TA 4 DIA T24F&G	60201340	665.10	659.52	659.52			602001-02/604091-03	
S-21	CL IRVING PARK ROAD	393+50	36.0'	RT	CB TA 4 DIA T24F&G	60201340	666.79	661.65	661.65 (SW)			602001-02/604091-03	USE PERM. F&G STAGE 7
S-22	CL IRVING PARK ROAD	393+69	36.7'	LT	MAN TA 6 DIA T1F CL	60223800	667.43		661.19 (SW)	662.45	661.19	602406-06/604001-04	
S-23	CL IRVING PARK ROAD	393+65	30.9'	LT	CB TA 4 DIA T24F&G	60201340	666.96	661.25 (NE)	661.25			602001-02/604091-03	
S-24	CL IRVING PARK ROAD	394+00	37.0'	LT	MAN TA 4 DIA T1F CL	60218400	667.81			663.07	662.61	602401-03/604001-04	
S-25	CL IRVING PARK ROAD	395+00	40.2'	LT	MAN TA 4 DIA T1F CL	60218400	668.99		664.08		664.08	602401-03/604001-04	
S-26	CL IRVING PARK ROAD	395+00	10.0'	LT	CB TA 4 DIA T11 F&G	60201105	669.01	664.39	664.39 (SW)			602401-03/604051-04	USE PERM. F&G STAGE 7
S-27	CL IRVING PARK ROAD	394+65	39.0'	RT	INLETS TA T24F&G	60237470	668.12	664.99 (NE)				602301-04/604091-03	USE PERM. F&G STAGE 7
S-29	CL IRVING PARK ROAD	396+32	9.5'	LT	CB TA 4 DIA T11 F&G	60201105	669.19	664.00 (NE)				602401-03/604051-04	USE PERM. F&G STAGE 7
S-30	CL IRVING PARK ROAD	396+50	47.9'	LT	CB TA 5 DIA T24F&G	60205040	668.09	661.88 (NE)	663.57 (SW)			602001-02/604091-03	
S-31	CL IRVING PARK ROAD	396+50	40.3'	RT	INLETS TA T24F&G	60237470	668.78		664.64 (SE)			602301-04/604091-03	USE PERM. F&G STAGE 7
S-32	CL IRVING PARK ROAD	398+50	71.7'	LT	CB TA 5 DIA T24F&G	60205040	664.08	658.47 (NW)	658.59			602001-02/604091-03	
S-35	CL IRVING PARK ROAD	398+50	53.4'	RT	INLETS TB T24 F&G	60240328	664.53	659.86				602306-03/604091-03	
S-36	CL IRVING PARK ROAD	399+75	0.2'	LT	CB TA 5 DIA T1F OL	60203805	662.12	657.38 (NW)	657.36 (SW)	655.99	657.7	602001-02/604001-04	USE PERM. F&G STAGE 7
S-37	CL IRVING PARK ROAD	400+38	52.9'	LT	CB TA 4 DIA T24F&G	60201340	660.22	655.88 (NW)		655.88		602001-02/604091-03	USE PERM. F&G STAGE 7
S-38	CL IRVING PARK ROAD	400+39	0.0'	LT	MAN TA 5 DIA T1F CL	60221100	661.22		655.93	655.93	655.93	602401-03/604001-04	USE PERM. F&G STAGE 7
S-39	CL IRVING PARK ROAD	400+39	15.0'	RT	MAN TA 8 DIA T24F&G	60224456	661.00	655.96	655.96	655.96		602416-04/604091-03	USE PERM. F&G STAGE 7
S-40	CL IRVING PARK ROAD	400+74	42.3'	RT	CB TA 5 DIA T24F&G	60205040	660.16	656.13 (NW)		656.13		602001-02/604091-03	
S-41	CL IRVING PARK ROAD	401+14	51.0'	LT	CB TA 5 DIA T24F&G	60205040	659.82			655.13	655.13	602001-02/604091-03	USE PERM. F&G STAGE 7
S-43	CL IRVING PARK ROAD	401+14	15.0'	RT	CB TA 4 DIA T24F&G	60201340	660.60			656.33	656.33	602001-02/604091-03	USE PERM. F&G STAGE 7
S-44	CL IRVING PARK ROAD	401+14	40.3'	RT	MAN TA 7 DIA T24F&G	60224449	660.09		656.27 (SW)	656.27	656.27	602411-04/604091-03	
S-45	CL IRVING PARK ROAD	401+22	51.0'	LT	CB TA 5 DIA T24F&G	60205040	659.82		655.09	655.09	655.09	602001-02/604091-03	USE PERM. F&G STAGE 7
S-46	CL IRVING PARK ROAD	401+22	4.5'	LT	CB TA 5 DIA T24F&G	60205040	660.76	654.85		654.85		602001-02/604091-03	USE PERM. F&G STAGE 7
S-47	CL IRVING PARK ROAD	401+22	15.0'	RT	INLETS TA T24F&G	60237470	660.60				656.41	602301-04/604091-03	USE PERM. F&G STAGE 7
S-48	CL IRVING PARK ROAD	401+22	39.9'	RT	INLETS TA T24F&G	60237470	660.10				656.31	602301-04/604091-03	
S-49	CL IRVING PARK ROAD	402+32	15.0'	RT	INLETS TA T24F&G	60237470	661.26			657		602301-04/604091-03	USE PERM. F&G STAGE 7
S-50	CL IRVING PARK ROAD	402+68	9.4'	LT	MAN TA 5 DIA T1F CL	60221100	661.94		654.12	656.16	654.12	602401-03/604001-04	USE PERM. F&G STAGE 7
S-51	CL IRVING PARK ROAD	402+68	0.1'	LT	MAN ADJ NEW T1F CL	60255800	662.12	654.06	655.88	654.06	655.59	604001-04	USE PERM. F&G STAGE 7
S-52	CL IRVING PARK ROAD	402+68	9.4'	RT	MAN TA 5 DIA T1F CL	60221100	661.94	656.05		656.05	656.64	602401-03/604001-04	USE PERM. F&G STAGE 7
S-53	CL IRVING PARK ROAD	403+32	51.0'	LT	INLETS TB T24 F&G	60240328	661.29		657.18			602306-03/604091-03	USE PERM. F&G STAGE 7
S-54	CL IRVING PARK ROAD	403+32	15.0'	LT	CB TA 4 DIA T24F&G	60201340	662.07	656.8			656.8	602001-02/604091-03	USE PERM. F&G STAGE 7
S-55	CL IRVING PARK ROAD	403+32	15.0'	RT	CB TA 4 DIA T24F&G	60201340	662.07		656.69	657.3	656.69	602001-02/604091-03	USE PERM. F&G STAGE 7
S-56	CL IRVING PARK ROAD	403+32	39.0'	RT	CB TA 4 DIA T24F&G	60201340	661.59	656.82	656.82 (SE)			602001-02/604091-03	
S-57	CL IRVING PARK ROAD	404+07	15.0'	RT	INLETS TA T24F&G	60237470	662.67				658.05	602301-04/604091-03	USE PERM. F&G STAGE 7
S-58	CL IRVING PARK ROAD	404+82	15.0'	LT	INLETS TA T24F&G	60237470	663.28			659.1		602301-04/604091-03	USE PERM. F&G STAGE 7
S-59	CL IRVING PARK ROAD	404+82	15.0'	RT	INLETS TA T24F&G	60237470	663.28			659.1		602301-04/604091-03	USE PERM. F&G STAGE 7
S-61	CL IRVING PARK ROAD	405+57	15.0'	LT	CB TA 4 DIA T24F&G	60201340	663.88		658.6	658.6	658.6	602001-02/604091-03	USE PERM. F&G STAGE 7
S-62	CL IRVING PARK ROAD	405+57	15.0'	RT	CB TA 5 DIA T24F&G	60205040	663.88		658.72	658.1	658.35	602001-02/604091-03	USE PERM. F&G STAGE 7
S-63	CL IRVING PARK ROAD	405+57	39.0'	RT	INLETS TA T24F&G	60237470	663.26	658.98				602301-04/604091-03	
S-64	CL IRVING PARK ROAD	406+15	10.1'	RT	MAN TA 6 DIA T1F CL	60223800	664.85	657.67	657.67		657.67	602406-06/604001-04	USE PERM. F&G STAGE 7
S-65	CL IRVING PARK ROAD	406+15	0.2'	LT	MAN ADJ NEW T1F CL	60255800	664.75	653.81	657.59		653.81	604001-04	USE PERM. F&G STAGE 7
S-66	CL IRVING PARK ROAD	406+15	45.0'	LT	MAN ADJ NEW T1F CL	60255800	665.51		653.36	653.28	657.92	604001-04	
S-67	CL YORK ROAD	2004+67	25.9'	LT	INLETS TA T24F&G	60237470	666.49			661.37		602301-04/604091-03	
S-68	CL YORK ROAD	2004+67	21.1'	LT	MAN TA 5 DIA T1F CL	60221100	666.59		660.17 (EX)	660.17	661.31	602401-03/604001-04	
S-69	CL YORK ROAD	2004+67	18.0'	RT	MAN TA 9 DIA T1F CL	60224469	666.64	655.89			659.78	602421-04/604001-04	

NOTE:
1) CONTRACTOR SHALL HAVE OPTION FOR FLAT SLAB TOPS (HIGHWAY STANDARD 602601) WHERE FIELD CONDITIONS PROHIBIT USE OF STANDARD TAPERED TOP.

PROPOSED DRAINAGE STRUCTURE SCHEDULE (CONT.)

STRUCTURE NUMBER	REFERENCE LINE	STATION	OFFSET	STRUCTURE TYPE	PAY ITEM NUMBER	ELEVATIONS				REFERENCE DETAIL OR STANDARD SHEET NUMBER	INTERIM STRUCTURE TYPE	ADJUST/REMOVE INTERIM IN CONSTR. STAGE
						RIM ELEVATION	INVERTS					
							North	South	East			
S-70	CL YORK ROAD	2005+85	41.7' LT	INLETS TA T24F&G	60237470	665.19			661.20		602301-04/604091-03	
S-71	CL YORK ROAD	2005+85	17.3' RT	MAN TA 9 DIA T1F CL	60224469	665.72	655.77	655.77		660.61	602421-04/604001-04	
S-72	CL YORK ROAD	2006+30	24.0' RT	INLETS TB T24F&G	60240328	665.23	660.73				602306-03/604091-03	
S-73	CL YORK ROAD	2007+66	39.9' LT	CB TA 4 DIA T24F&G	60201340	664.45	659.42				602001-02/604091-03	
S-74	CL YORK ROAD	2007+66	15.8' LT	CB TA 4 DIA T24F&G	60201340	664.93	659.40				602001-02/604091-03	USE PERM. F&G STAGE 7
S-75	CL YORK ROAD	2007+66	0.0' LT	CB TA 4 DIA T24F&G	60201340	664.93	659.40				602001-02/604091-03	USE PERM. F&G STAGE 7
S-76	CL YORK ROAD	2007+66	24.0' RT	CB TA 5 DIA T24F&G	60205040	664.45	658.83	659.23			602001-02/604091-03	
S-77	CL YORK ROAD	2007+76	40.6' LT	CB TA 5 DIA T24F&G	60205040	664.45	659.82	659.32	659.12	659.62	602001-02/604091-03	
S-78	CL YORK ROAD	2007+76	16.6' LT	CB TA 5 DIA T24F&G	60205040	664.93		659.30	658.92	658.92	602001-02/604091-03	USE PERM. F&G STAGE 7
S-79	CL YORK ROAD	2007+76	0.0' LT	CB TA 5 DIA T24F&G	60205040	664.93		659.30	658.80	658.80	602001-02/604091-03	USE PERM. F&G STAGE 7
S-80	CL YORK ROAD	2007+76	17.4' RT	MAN TA 9 DIA T1F CL	60224469	664.58	655.58	655.58	658.28	658.70	602421-04/604001-04	
S-81	CL YORK ROAD	2007+76	24.0' RT	CB TA 5 DIA T24F&G	60205040	664.45	659.82	658.78		658.32	602001-02/604091-03	
S-84	CL YORK ROAD	2008+35	32.0' RT	MAN TA 9 DIA T1F CL	60224469	665.18	655.52	655.52	660.22		602421-04/604001-04	
S-85	CL YORK ROAD	2009+42	28.1' LT	CB TA 4 DIA T24F&G	60201340	666.50		661.38 (SW)	661.38		602001-02/604091-03	INTERIM T4F&G STAGE 7
S-86	CL YORK ROAD	2009+42	0.0' LT	CB TA 4 DIA T24F&G	60201340	666.50	661.09	661.09		661.12	602001-02/604091-03	INTERIM T4F&G STAGE 7
S-87	CL YORK ROAD	2010+25	54.8' LT	CB TA 4 DIA T24F&G	60201340	667.12			662.50	662.50	602001-02/604091-03	
S-88	CL YORK ROAD	2010+25	30.8' LT	CB TA 4 DIA T24F&G	60201340	667.60			662.30	662.30	602001-02/604091-03	INTERIM T4F&G STAGE 7
S-89	CL YORK ROAD	2010+25	10.7' LT	CB TA 5 DIA T24F&G	60205040	667.77	663.33	660.25	660.25	662.16	602001-02/604091-03	INTERIM T4F&G STAGE 7
S-90	CL YORK ROAD	2010+25	24.0' RT	CB TA 5 DIA T24F&G	60205040	667.12			659.97	659.97	602001-02/604091-03	
S-91	CL YORK ROAD	2010+25	32.5' RT	MAN TA 9 DIA T1F CL	60224469	667.73	655.31	655.31		659.93	602421-04/604001-04	
S-92	CL YORK ROAD	2011+04	19.6' LT	CB TA 5 DIA T24F&G	60205040	668.69	664.13	664.13		664.13 (NW)	602001-02/604091-03	INTERIM T4F&G STAGE 7
S-93	CL YORK ROAD	2011+66	28.8' RT	MAN TA 9 DIA T1F CL	60224469	668.85	655.17	655.17			602421-04/604001-04	
S-94	CL YORK ROAD	2011+91	24.0' LT	CB TA 4 DIA T11F&G	60201105	669.70		665.14			602001-02/604051-04	INTERIM T4F&G STAGE 7
S-95	CL YORK ROAD	2013+37	24.0' LT	CB TA 4 DIA T11F&G	60201105	669.85	665.31				602001-02/604051-04	INTERIM T4F&G STAGE 7
S-96	CL YORK ROAD	2013+50	53.3' RT	MAN TA 9 DIA T1F CL	60224469	669.55	654.98	654.98			602421-04/604001-04	
S-98	CL YORK ROAD	2013+90	24.0' LT	CB TA 5 DIA T11F&G	60204805	669.34	663.04 (NW)	664.78	663.04	664.44(SW)	602001-02/604051-04	INTERIM T4F&G STAGE 7
S-99	CL YORK ROAD	2014+00	37.6' RT	CB TA 5 DIA T24F&G	60205040	668.34			662.40	662.40	602001-02/604091-03	USE PERM. F&G STAGE 7
S-100	CL YORK ROAD	2014+00	53.3' RT	MAN TA 9 DIA T1F CL	60224469	669.01	654.92	654.92	659.34	662.30	602421-04/604001-04	
S-101	CL YORK ROAD	2014+25	68.3' LT	CB TA 4 DIA T24F&G	60201340	668.60	663.94 (NW)	663.44 (SE)			602001-02/604091-03	
S-102	CL YORK ROAD	2015+75	73.2' LT	CB TA 5 DIA T24F&G	60205040	666.63		661.54 (SW)	661.05		602001-02/604091-03	
S-103	CL YORK ROAD	2015+77	53.3' RT	MAN TA 9 DIA T1F CL	60224469	666.02	654.73	654.73	657.92	659.95	602421-04/604001-04	USE PERM. F&G STAGE 7
S-104	CL YORK ROAD	2015+75	88.7' RT	CB TA 5 DIA T24F&G	60205040	664.78		658.30 (SE)		658.30	602001-02/604091-03	
S-105	CL YORK ROAD	2015+98	6.0' LT	CB TA 5 DIA T11F&G	60204805	666.53		660.32 (SE)		660.32	602001-02/604051-04	INTERIM T4F&G STAGE 7
S-107	CL YORK ROAD	2016+60	6.0' LT	CB TA 4 DIA T11F&G	60201105	665.80	661.10	661.80 (SE)			602001-02/604051-04	INTERIM T4F&G STAGE 7
S-108	CL YORK ROAD	2017+45	66.0' LT	INLETS TB T24F&G	60240328	664.03			659.41		602306-03/604091-03	
S-109	CL YORK ROAD	2017+45	6.0' LT	CB TA 5 DIA T11F&G	60204805	664.81	658.90	660.25	658.90	658.94	602001-02/604051-04	INTERIM T4F&G STAGE 7
S-111	CL YORK ROAD	2017+45	49.3' RT	MAN TA 9 DIA T1F CL	60224469	663.69	654.56	654.56	657.50	658.48	602421-04/604001-04	
S-112	CL YORK ROAD	2017+45	56.2' RT	CB TA 4 DIA T24F&G	60201340	663.52	657.58			657.58	602001-02/604091-03	
S-113	CL YORK ROAD	2018+28	55.0' RT	MAN TA 9 DIA T1F CL	60224469	663.45	654.48	654.48			602421-04/604001-04	
S-114	CL YORK ROAD	2017+90	6.0' LT	INLETS TA T11F&G	60236800	664.28		659.32			602301-04/604051-04	INTERIM T4F&G STAGE 7
S-115	CL YORK ROAD	2019+11	38.5' RT	CB TA 5 DIA T24F&G	60205040	662.02			656.40	656.40	602001-02/604091-03	
S-117	CL YORK ROAD	2019+15	66.0' LT	INLETS TB T24F&G	60240328	662.04			657.42		602306-03/604091-03	
S-118	CL YORK ROAD	2019+25	6.0' LT	CB TA 5 DIA T11F&G	60204805	662.70	657.04		656.78	656.95	602001-02/604091-03	INTERIM T4F&G STAGE 7
S-120	CL YORK ROAD	2019+09	56.1' RT	MAN TA 9 DIA T1F CL	60224469	662.81	654.31	654.31		656.23	602421-04/604001-04	
S-121	CL YORK ROAD	2019+44	24.8' RT	MAN TA 9 DIA T1F CL	60224469	661.98	654.37	654.37			602421-04/604001-04	
S-122	CL YORK ROAD	2020+00	6.0' LT	INLETS TA T11F&G	60236800	661.95		657.89			602301-04/604051-04	INTERIM T4F&G STAGE 7
S-123	CL YORK ROAD	2021+27	66.0' LT	CB TA 5 DIA DuPage Sag F&L		660.67	656.05	656.05	656.05		602001-02	
S-124	CL YORK ROAD	2021+17	6.0' LT	CB TA 4 DIA T11F&G	60201105	661.45	656.99				602001-02/604051-04	INTERIM T4F&G STAGE 7
S-126	CL YORK ROAD	2021+27	24.2' RT	MAN TA 9 DIA T1F CL	60224469	660.97	654.55	654.55	654.92	654.55	602421-04/604001-04	
S-127	CL YORK ROAD	2021+27	36.0' RT	CB TA 5 DIA DuPage Sag F&L		660.67	656.05	656.05	656.94	655.05	602001-02	
S-128	CL YORK ROAD	2021+37	66.0' LT	CB TA 4 DIA T24F&G	60201340	660.67		656.15			602001-02/604091-03	
S-129	CL YORK ROAD	2021+27	6.0' LT	CB TA 5 DIA T11F&G	60204805	661.45		656.89	654.71	655.71	602001-02/604051-04	INTERIM T4F&G STAGE 7
S-131	CL YORK ROAD	2021+37	36.0' RT	CB TA 4 DIA T24F&G	60201340	660.67		656.15			602001-02/604091-03	
S-133	CL YORK ROAD	2021+49	6.0' LT	CB TA 4 DIA T11F&G	60201105	661.47	657.35				602001-02/604051-04	INTERIM T4F&G STAGE 7
S-134	CL YORK ROAD	2021+80	66.0' LT	INLETS TA T24F&G	60237470	660.76			657.60		602301-04/604091-03	
S-135	CL YORK ROAD	2021+80	6.0' LT	CB TA 5 DIA T11F&G	60204805	661.54	656.98	656.98	656.98	656.98	602001-02/604051-04	INTERIM T4F&G STAGE 7
S-137	CL YORK ROAD	2021+80	24.0' RT	MAN TA 9 DIA T1F CL	60224469	661.06	654.60	654.60	655.51	656.69	602421-04/604001-04	
S-138	CL YORK ROAD	2021+80	36.0' RT	CB TA 4 DIA T24F&G	60201340	660.76	655.64			655.64	602001-02/604091-03	
S-139	CL YORK ROAD	2022+11	6.0' LT	CB TA 4 DIA T11F&G	60201105	661.63		657.29			602001-02/604051-04	INTERIM T4F&G STAGE 7
S-140	CL YORK ROAD	2022+42	66.0' LT	CB TA 4 DIA T24F&G	60201340	660.94	656.32 (NW)		655.82		602001-02/604091-03	
S-141	CL YORK ROAD	2022+42	6.0' LT	CB TA 4 DIA T11F&G	60201105	661.72	655.28			655.28	602001-02/604051-04	INTERIM T4F&G STAGE 7
S-142	CL YORK ROAD	2022+75	7.8' LT	CB TA 5 DIA T11F&G	60204805	661.86	657.30	654.98	654.98		602001-02/604051-04	INTERIM T4F&G STAGE 7
S-144	CL YORK ROAD	2022+75	24.4' RT	MAN TA 9 DIA T1F CL	60224469	661.33	654.70	654.70	656.79	654.70	602421-04/604001-04	
S-145	CL YORK ROAD	2022+75	36.0' RT	INLETS TA T24F&G	60237470	661.04				656.92	602301-04/604091-03	
S-146	CL YORK ROAD	2023+22	10.7' LT	CB TA 4 DIA T11F&G	60201105	662.05		657.77			602001-02/604051-04	INTERIM T4F&G STAGE 7
S-147	CL YORK ROAD	2023+37	59.0' LT	CB TA 5 DIA T24F&G	60205040	661.36			655.77	657.82	602001-02/604091-03	
S-148	CL YORK ROAD	2023+70	13.7' LT	CB TA 5 DIA T11F&G	60204805	662.25			655.20	655.20	602001-02/604051-04	INTERIM T4F&G STAGE 7

NOTE:
11. CONTRACTOR SHALL HAVE OPTION FOR FLAT SLAB TOPS (HIGHWAY STANDARD 602601) WHERE FIELD CONDITIONS PROHIBIT USE OF STANDARD TAPERED TOP.



USER NAME = joburke
DESIGNED - WW
DRAWN - RTB
PLOT SCALE = 48.0000' / in.
CHECKED - GRE
PLOT DATE = 12/19/2014
DATE - 12-12-2014

REVISOR -
REVISOR -
REVISOR -
REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED DRAINAGE
STRUCTURE SCHEDULE**

SCALE: NTS SHEET NO. 2 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	223
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

PROPOSED DRAINAGE STRUCTURE SCHEDULE (CONT.)

STRUCTURE NUMBER	REFERENCE LINE	STATION	OFFSET	STRUCTURE TYPE	PAY ITEM NUMBER	ELEVATIONS				REFERENCE DETAIL OR STANDARD SHEET NUMBER	INTERIM STRUCTURE TYPE	ADJUST/REMOVE INTERIM IN CONSTR. STAGE	
						RIM ELEVATION	INVERTS						
							North	South	East				West
S-1	CL IRVING PARK ROAD	387+60	21.4'	LT	INLETS TA T24F&G	60237470	663.86	659.68 (NE)			602301-04/604091-03		
S-2	CL IRVING PARK ROAD	387+82	24.1'	RT	INLETS TA T24F&G	60237470	663.89		659.73		602301-04/604091-03		
S-3	CL IRVING PARK ROAD	387+73	33.2'	LT	MAN TA 6 DIA T1F CL	60223800	664.17	656.18 (NW)	659.41 (SW)	657.15	602406-06/604001-04		
S-4	CL IRVING PARK ROAD	388+15	34.5'	LT	MAN TA 6 DIA T1F CL	60223800	664.19		658.34	657.23	602406-06/604001-04		
S-5	CL IRVING PARK ROAD	388+15	23.2'	LT	CB TA 4 DIA T24F&G	60201340	663.89	658.42	658.42		602001-02/604091-03		
S-6	CL IRVING PARK ROAD	388+15	25.2'	RT	CB TA 4 DIA T24F&G	60201340	663.92	658.76		658.76	659.31	602001-02/604091-03	
S-7	CL IRVING PARK ROAD	388+85	36.5'	LT	MAN TA 6 DIA T1F CL	60223800	664.55		659.83	657.37	657.37	602406-06/604001-04	
S-8	CL IRVING PARK ROAD	388+85	25.6'	LT	INLETS TA T24F&G	60237470	664.11	659.93				602301-04/604091-03	
S-9	CL IRVING PARK ROAD	389+00	37.0'	LT	MAN TA 6 DIA T1F CL	60223800	664.66			657.40	657.40	602406-06/604001-04	
S-10	CL IRVING PARK ROAD	389+45	28.5'	RT	INLETS TA T24F&G	60237470	664.29		659.98 (SW)			602301-04/604091-03	
S-11	CL IRVING PARK ROAD	389+80	37.1'	LT	MAN TA 5 DIA T1F CL	60221100	664.89		660.17	657.82	657.82	602401-03/604001-04	
S-12	CL IRVING PARK ROAD	389+80	26.5'	LT	INLETS TA T24F&G	60237470	664.39	660.27				602301-04/604091-03	
S-13	CL IRVING PARK ROAD	390+50	28.5'	RT	INLETS TA T24F&G	60237470	664.60			660.48		602301-04/604091-03	
S-14	CL IRVING PARK ROAD	390+90	32.2'	LT	MAN TA 5 DIA T1F CL	60221100	665.18	661.50 (NE)	660.55	658.66	658.38	602401-03/604001-04	
S-15	CL IRVING PARK ROAD	390+90	26.4'	LT	INLETS TA T24F&G	60237470	664.72	660.60				602301-04/604091-03	
S-16	CL IRVING PARK ROAD	390+96	39.0'	LT	INLETS TA T8G	60236200	664.65		661.55 (SW)			602301-03/604036-02	
S-17	CL IRVING PARK ROAD	391+50	29.3'	RT	CB TA 6 DIA T24F&G		664.99	659.87		660.01	659.87	602001-02/604091-03	
S-18	CL IRVING PARK ROAD	391+70	37.0'	LT	MAN TA 5 DIA T1F CL	60221100	665.60		659.46	660.01	659.46	602401-03/604001-04	
S-19	CL IRVING PARK ROAD	391+70	25.5'	LT	CB TA 4 DIA T24F&G	60201340	665.10	659.52	659.52			602001-02/604091-03	
S-21	CL IRVING PARK ROAD	393+50	36.0'	RT	CB TA 4 DIA T24F&G	60201340	666.79	661.65	661.65 (SW)			602001-02/604091-03	USE PERM. F&G STAGE 7
S-22	CL IRVING PARK ROAD	393+69	36.7'	LT	MAN TA 6 DIA T1F CL	60223800	667.43		661.19 (SW)	662.45	661.19	602406-06/604001-04	
S-23	CL IRVING PARK ROAD	393+65	30.9'	LT	CB TA 4 DIA T24F&G	60201340	666.96	661.25 (NE)	661.25			602001-02/604091-03	
S-24	CL IRVING PARK ROAD	394+00	37.0'	LT	MAN TA 4 DIA T1F CL	60218400	667.81			663.07	662.61	602401-03/604001-04	
S-25	CL IRVING PARK ROAD	395+00	40.2'	LT	MAN TA 4 DIA T1F CL	60218400	668.99		664.08		664.08	602401-03/604001-04	
S-26	CL IRVING PARK ROAD	395+00	10.0'	LT	CB TA 4 DIA T11 F&G	60201105	669.01	664.39	664.39 (SW)			602401-03/604051-04	USE PERM. F&G STAGE 7
S-27	CL IRVING PARK ROAD	394+65	39.0'	RT	INLETS TA T24F&G	60237470	668.12	664.99 (NE)				602301-04/604091-03	USE PERM. F&G STAGE 7
S-29	CL IRVING PARK ROAD	396+32	9.5'	LT	CB TA 4 DIA T11 F&G	60201105	669.19	664.00 (NE)				602401-03/604051-04	USE PERM. F&G STAGE 7
S-30	CL IRVING PARK ROAD	396+50	47.9'	LT	CB TA 5 DIA T24F&G	60205040	668.09	661.88 (NE)	663.57 (SW)			602001-02/604091-03	
S-31	CL IRVING PARK ROAD	396+50	40.3'	RT	INLETS TA T24F&G	60237470	668.78		664.64 (SE)			602301-04/604091-03	USE PERM. F&G STAGE 7
S-32	CL IRVING PARK ROAD	398+50	71.7'	LT	CB TA 5 DIA T24F&G	60205040	664.08	658.47 (NW)	658.59			602001-02/604091-03	
S-35	CL IRVING PARK ROAD	398+50	53.4'	RT	INLETS TB T24 F&G	60240328	664.53	659.86				602306-03/604091-03	
S-36	CL IRVING PARK ROAD	399+75	0.2'	LT	CB TA 5 DIA T1F CL	60203805	662.12	657.38 (NW)	657.36 (SW)	655.99	657.7	602001-02/604001-04	USE PERM. F&G STAGE 7
S-37	CL IRVING PARK ROAD	400+38	52.9'	LT	CB TA 4 DIA T24F&G	60201340	660.22	655.88 (NW)		655.88		602001-02/604091-03	USE PERM. F&G STAGE 7
S-38	CL IRVING PARK ROAD	400+39	0.0'	LT	MAN TA 5 DIA T1F CL	60221100	661.22		655.93	655.93	655.93	602401-03/604001-04	USE PERM. F&G STAGE 7
S-39	CL IRVING PARK ROAD	400+39	15.0'	RT	MAN TA 8 DIA T24F&G	60224456	661.00	655.96	655.96	655.96		602416-04/604091-03	USE PERM. F&G STAGE 7
S-40	CL IRVING PARK ROAD	400+74	42.3'	RT	CB TA 5 DIA T24F&G	60205040	660.16	656.13 (NW)		656.13		602001-02/604091-03	
S-41	CL IRVING PARK ROAD	401+14	51.0'	LT	CB TA 5 DIA T24F&G	60205040	659.82			655.13	655.13	602001-02/604091-03	USE PERM. F&G STAGE 7
S-43	CL IRVING PARK ROAD	401+14	15.0'	RT	CB TA 4 DIA T24F&G	60201340	660.60			656.33	656.33	602001-02/604091-03	USE PERM. F&G STAGE 7
S-44	CL IRVING PARK ROAD	401+14	40.3'	RT	MAN TA 7 DIA T24F&G	60224449	660.09		656.27 (SW)	656.27	656.27	602411-04/604091-03	
S-45	CL IRVING PARK ROAD	401+22	51.0'	LT	CB TA 5 DIA T24F&G	60205040	659.82		655.09	655.09	655.09	602001-02/604091-03	USE PERM. F&G STAGE 7
S-46	CL IRVING PARK ROAD	401+22	4.5'	LT	CB TA 5 DIA T24F&G	60205040	660.76	654.85		654.85		602001-02/604091-03	USE PERM. F&G STAGE 7
S-47	CL IRVING PARK ROAD	401+22	15.0'	RT	INLETS TA T24F&G	60237470	660.60				656.41	602301-04/604091-03	USE PERM. F&G STAGE 7
S-48	CL IRVING PARK ROAD	401+22	39.9'	RT	INLETS TA T24F&G	60237470	660.10				656.31	602301-04/604091-03	
S-49	CL IRVING PARK ROAD	402+32	15.0'	RT	INLETS TA T24F&G	60237470	661.26			657		602301-04/604091-03	USE PERM. F&G STAGE 7
S-50	CL IRVING PARK ROAD	402+68	9.4'	LT	MAN TA 5 DIA T1F CL	60221100	661.94		654.12	656.16	654.12	602401-03/604001-04	USE PERM. F&G STAGE 7
S-51	CL IRVING PARK ROAD	402+68	0.1'	LT	MAN ADJ NEW T1F CL	60255800	662.12	654.06	655.88	654.06	655.59	604001-04	USE PERM. F&G STAGE 7
S-52	CL IRVING PARK ROAD	402+68	9.4'	RT	MAN TA 5 DIA T1F CL	60221100	661.94	656.05		656.05	656.64	602401-03/604001-04	USE PERM. F&G STAGE 7
S-53	CL IRVING PARK ROAD	403+32	51.0'	LT	INLETS TB T24 F&G	60240328	661.29		657.18			602306-03/604091-03	USE PERM. F&G STAGE 7
S-54	CL IRVING PARK ROAD	403+32	15.0'	LT	CB TA 4 DIA T24F&G	60201340	662.07	656.8			656.8	602001-02/604091-03	USE PERM. F&G STAGE 7
S-55	CL IRVING PARK ROAD	403+32	15.0'	RT	CB TA 4 DIA T24F&G	60201340	662.07		656.69	657.3	656.69	602001-02/604091-03	USE PERM. F&G STAGE 7
S-56	CL IRVING PARK ROAD	403+32	39.0'	RT	CB TA 4 DIA T24F&G	60201340	661.59	656.82	656.82 (SE)			602001-02/604091-03	
S-57	CL IRVING PARK ROAD	404+07	15.0'	RT	INLETS TA T24F&G	60237470	662.67				658.05	602301-04/604091-03	USE PERM. F&G STAGE 7
S-58	CL IRVING PARK ROAD	404+82	15.0'	LT	INLETS TA T24F&G	60237470	663.28			659.1		602301-04/604091-03	USE PERM. F&G STAGE 7
S-59	CL IRVING PARK ROAD	404+82	15.0'	RT	INLETS TA T24F&G	60237470	663.28			659.1		602301-04/604091-03	USE PERM. F&G STAGE 7
S-61	CL IRVING PARK ROAD	405+57	15.0'	LT	CB TA 4 DIA T24F&G	60201340	663.88			658.6	658.6	602001-02/604091-03	USE PERM. F&G STAGE 7
S-62	CL IRVING PARK ROAD	405+57	15.0'	RT	CB TA 5 DIA T24F&G	60205040	663.88		658.72	658.1	658.35	602001-02/604091-03	USE PERM. F&G STAGE 7
S-63	CL IRVING PARK ROAD	405+57	39.0'	RT	INLETS TA T24F&G	60237470	663.26	658.98				602301-04/604091-03	
S-64	CL IRVING PARK ROAD	406+15	10.1'	RT	MAN TA 6 DIA T1F CL	60223800	664.85	657.67	657.67		657.67	602406-06/604001-04	USE PERM. F&G STAGE 7
S-65	CL IRVING PARK ROAD	406+15	0.2'	LT	MAN ADJ NEW T1F CL	60255800	664.75	653.81	657.59		653.81	604001-04	USE PERM. F&G STAGE 7
S-66	CL IRVING PARK ROAD	406+15	45.0'	LT	MAN ADJ NEW T1F CL	60255800	665.51		653.36	653.28	657.92	604001-04	
S-67	CL YORK ROAD	2004+67	25.9'	LT	INLETS TA T24F&G	60237470	666.49			661.37		602301-04/604091-03	
S-68	CL YORK ROAD	2004+67	21.1'	LT	MAN TA 5 DIA T1F CL	60221100	666.59		660.17 (EX)	660.17	661.31	602401-03/604001-04	
S-69	CL YORK ROAD	2004+67	18.0'	RT	MAN TA 9 DIA T1F CL	60224469	666.64	655.89			659.78	602421-04/604001-04	

NOTE:
1) CONTRACTOR SHALL HAVE OPTION FOR FLAT SLAB TOPS (HIGHWAY STANDARD 602601) WHERE FIELD CONDITIONS PROHIBIT USE OF STANDARD TAPERED TOP.



USER NAME = mikelly	DESIGNED - WW	REVISED -
	DRAWN - RTB	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - GRE	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-12-2014	REVISED -

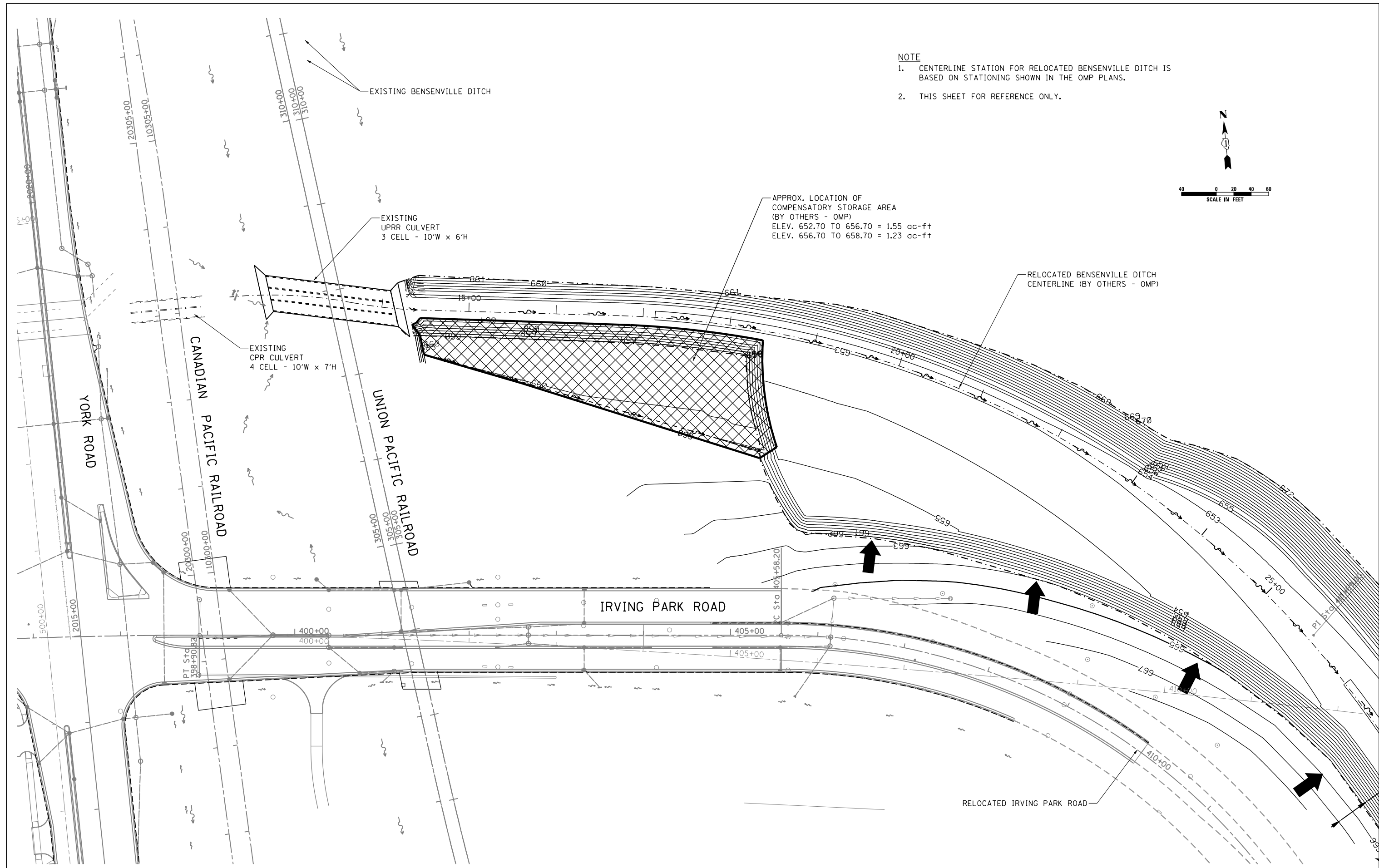
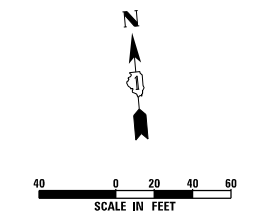
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED DRAINAGE
STRUCTURE SCHEDULE**

SCALE: NTS SHEET NO. 3 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	224
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

NOTE
 1. CENTERLINE STATION FOR RELOCATED BENSENVILLE DITCH IS BASED ON STATIONING SHOWN IN THE OMP PLANS.
 2. THIS SHEET FOR REFERENCE ONLY.



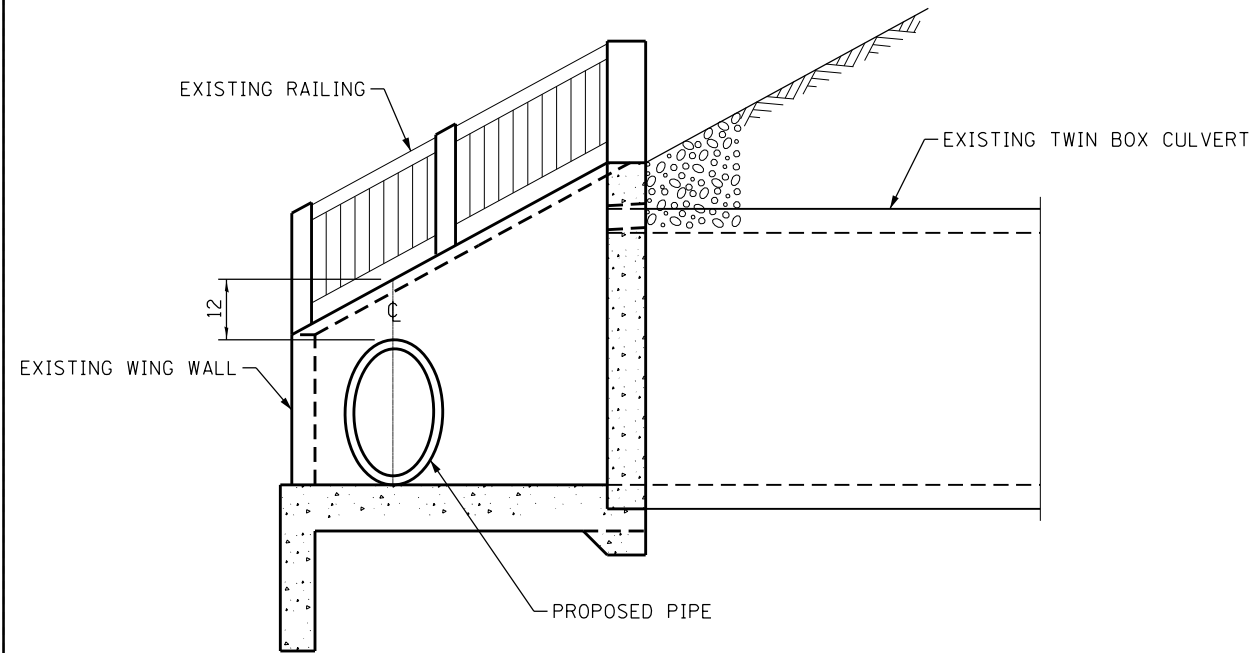
USER NAME = joburke	DESIGNED - WW	REVISED -
	DRAWN - ML	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - PBD	REVISED -
PLOT DATE = 12/19/2014	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

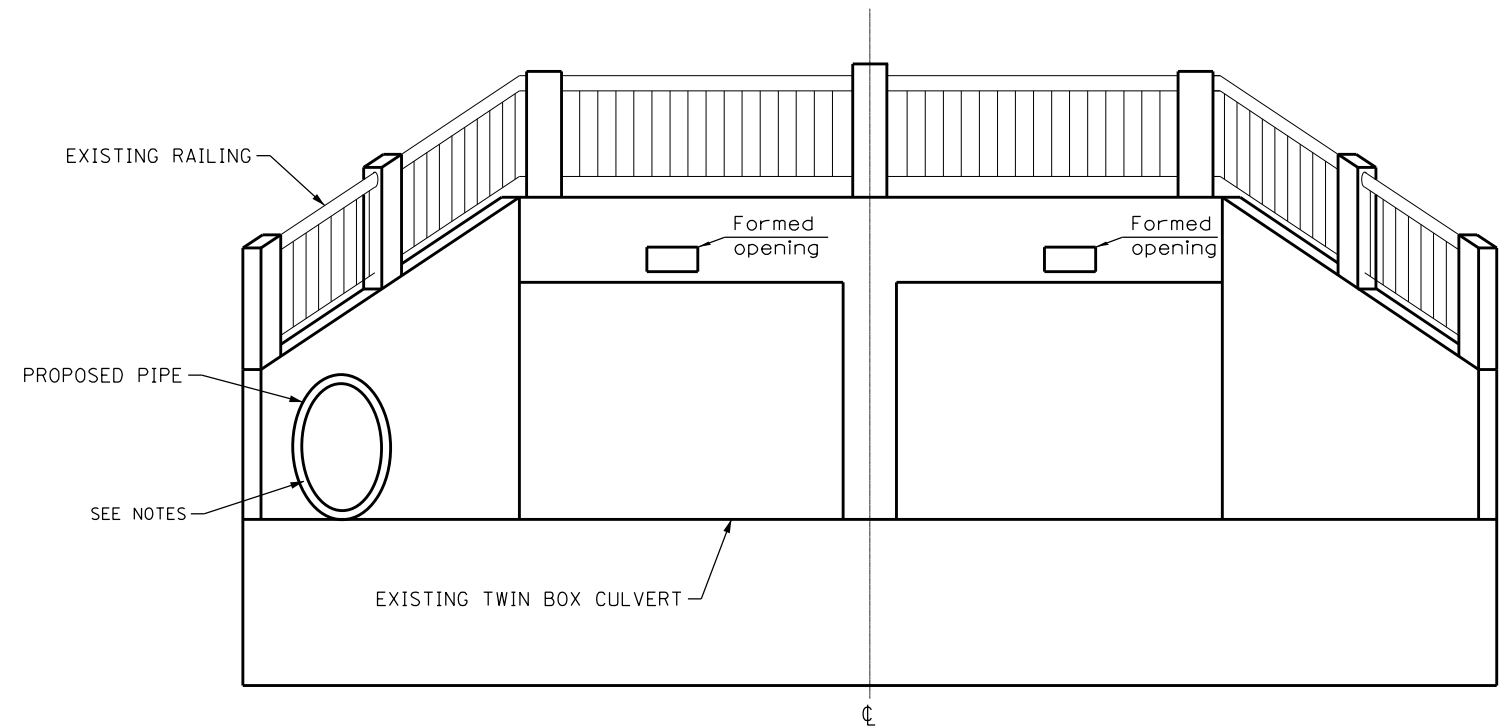
**COMPENSATORY STORAGE LOCATION PLAN
 IL ROUTE 19 (IRVING PARK RD. AND YORK RD.)**

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

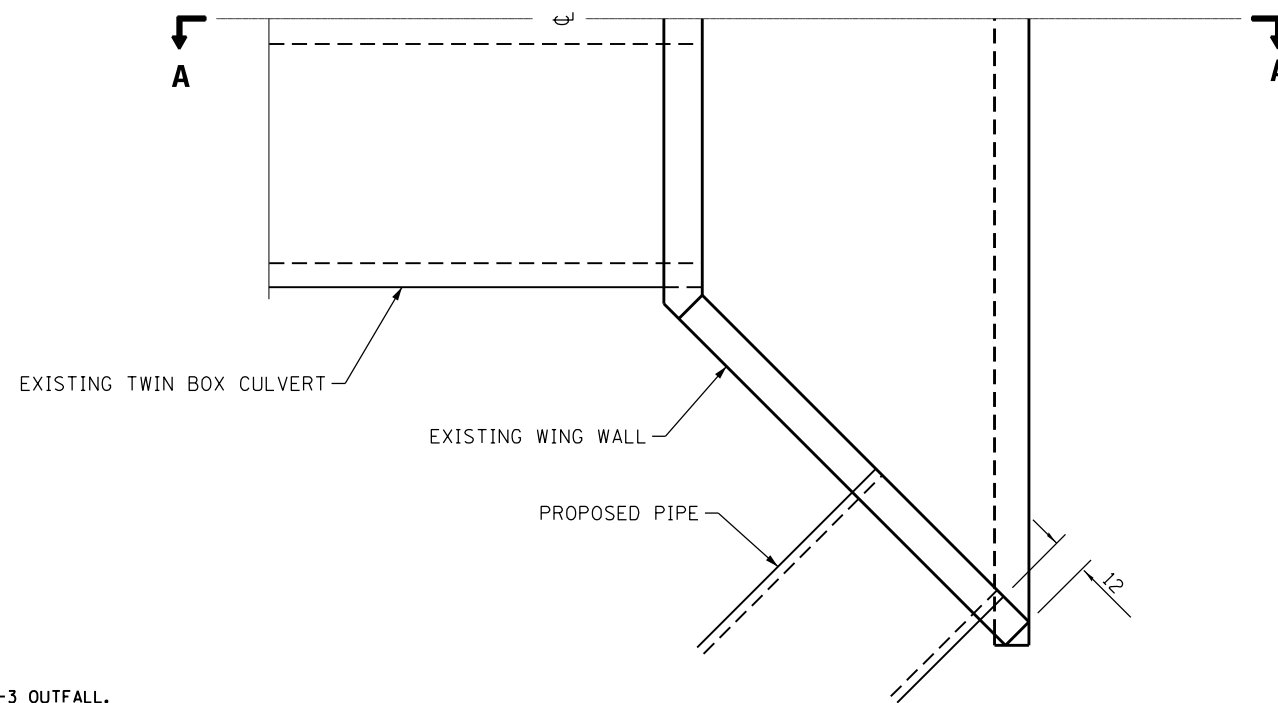
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	225
D160B42-SHT-CHANNEL-02.DGN			CONTRACT NO. 60B42	
ILLINOIS FED. AID PROJECT				



SECTION A-A



END ELEVATION



PLAN

NOTE:

1. REMOVE CONCRETE AS NECESSARY TO RECEIVE PROPOSED P-3 OUTFALL.
2. FILL ANNULAR SPACE WITH MORTAR TO CREATE A SMOOTH FINISH.
3. SEE GENERAL NOTES.
4. CAUTION SHALL BE TAKEN TO PREVENT CONSTRUCTION ACTIVITIES AND MATERIALS FROM IMPACTING THE BENSENVILLE DITCH.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

OUTFALL THROUGH WINGWALL

SCALE: NONE DRAWN BY: BCW
DATE 12/2010 CHECKED BY: HJF

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	226
CONTRACT NO. 60B42				

ILLINOIS FED. AID PROJECT



USER NAME = mikelly	DESIGNED - WW	REVISED -
PLOT SCALE = 1/86.349' / in.	DRAWN - DPS	REVISED -
PLOT DATE = 12/18/2014	CHECKED - PBD	REVISED -
	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

OUTFALL THROUGH WINGWALL

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

COORDINATE TABLE ~ PROPOSED IRVING PARK RD.

NO.	STATION	OFFSET	-NORTH-COORDINATES-EAST-	NO.	STATION	OFFSET	-NORTH-COORDINATES-EAST-
819	398+38.93	97.26' LT.	N. 1,928,679.2821 E. 1,091,464.4344	3919	400+64.03	35.82' RT.	N. 1,928,526.1618 E. 1,091,677.1857
831	398+57.76	99.69' LT.	N. 1,928,680.0758 E. 1,091,483.7250	3887	401+50.13	34.21' LT.	N. 1,928,587.9464 E. 1,091,769.3803
835	398+64.99	107.06' RT.	N. 1,928,473.9865 E. 1,091,472.9016	3886	401+75.70	38.17' LT.	N. 1,928,534.3312 E. 1,091,799.3580
953	398+77.21	105.49' RT.	N. 1,928,473.9865 E. 1,091,472.9016	3880	402+08.15	65.54' RT.	N. 1,928,483.2662 E. 1,091,817.9459
818	399+37.16	110.33' LT.	N. 1,928,683.3931 E. 1,091,564.3498	3917	402+09.13	41.86' RT.	N. 1,928,506.7535 E. 1,091,821.1131
834	399+64.58	93.80' RT.	N. 1,928,477.6004 E. 1,091,572.8171	3881	402+32.82	82.73' RT.	N. 1,928,463.8689 E. 1,091,840.9331
3829	400+00.13	89.97' RT.	N. 1,928,656.3146 E. 1,091,625.0719	3882	402+37.53	83.73' RT.	N. 1,928,463.2398 E. 1,091,845.5984
832	400+15.21	91.37' RT.	N. 1,928,475.3465 E. 1,091,623.4526	3883	402+61.73	101.04' RT.	N. 1,928,442.9665 E. 1,091,868.0292
3884	400+36.31	38.17' LT.	N. 1,928,602.3839 E. 1,091,656.4167	962	402+93.65	130.00' RT.	N. 1,928,411.1902 E. 1,091,897.1339
3885	400+36.37	88.18' LT.	N. 1,928,652.1793 E. 1,091,661.0918	685	402+95.07	102.74' RT.	N. 1,928,438.1986 E. 1,091,901.0630
3877	400+64.00	92.66' RT.	N. 1,928,469.5628 E. 1,091,671.9104	959	403+42.14	75.00' LT.	N. 1,928,610.8410 E. 1,091,964.3336

COORDINATE TABLE ~ PROPOSED YORK RD.

NO.	STATION	OFFSET	-NORTH-COORDINATES-EAST-
835	2013+82.43	99.40' RT.	N. 1,928,473.4894 E. 1,091,472.9016
953	2013+82.78	111.49' RT.	N. 1,928,473.9865 E. 1,091,484.9837
834	2013+85.33	199.36' RT.	N. 1,928,477.6004 E. 1,091,572.8171
3829	2015+63.41	253.76' RT.	N. 1,928,656.3146 E. 1,091,625.0719
819	2015+88.31	93.41' RT.	N. 1,928,679.2821 E. 1,091,464.4344
831	2015+88.87	112.71' RT.	N. 1,928,680.0758 E. 1,091,483.7250
818	2015+91.21	193.37' RT.	N. 1,928,683.3931 E. 1,091,564.3498
3830	2016+08.17	212.88' RT.	N. 1,928,700.5826 E. 1,091,583.6595
3831	2016+57.95	211.44' RT.	N. 1,928,750.3396 E. 1,091,581.6123
3832	2016+58.24	221.43' RT.	N. 1,928,750.7507 E. 1,091,591.6038
3833	2017+58.20	218.52' RT.	N. 1,928,850.6689 E. 1,091,587.4927
3834	2017+58.78	238.51' RT.	N. 1,928,851.4911 E. 1,091,607.4758
821	2018+28.34	64.92' RT.	N. 1,928,918.9579 E. 1,091,433.0548
820	2018+28.97	86.41' RT.	N. 1,928,919.8417 E. 1,091,454.5367
817	2018+31.88	186.37' RT.	N. 1,928,923.9527 E. 1,091,554.4521
3851	2018+32.46	206.36' RT.	N. 1,928,924.7749 E. 1,091,574.4352
816	2018+33.04	226.35' RT.	N. 1,928,925.5971 E. 1,091,594.4183
3835	2018+33.33	236.35' RT.	N. 1,928,926.0082 E. 1,091,604.4099
3836	2018+33.62	246.34' RT.	N. 1,928,926.4193 E. 1,091,614.4014
822	2019+02.05	62.77' RT.	N. 1,928,992.6355 E. 1,091,430.0234
815	2019+34.07	53.34' RT.	N. 1,929,024.5429 E. 1,091,420.2034
815	2019+87.71	221.85' RT.	N. 1,929,080.2063 E. 1,091,588.0570
3837	2019+88.30	241.84' RT.	N. 1,929,081.0285 E. 1,091,608.0401
501	2029+07.51	13.08' LT.	N. 1,929,996.3887 E. 1,091,325.6826

CURVE DATA
PROPOSED CENTERLINE CONSTRUCTION
CURVE NO. IL 19-C01

Δ = 06°12'25"
D = 01°00'00"
R = 5729.65'
L = 620.69'
T = 310.65'
E = 8.42'

504 PC STA. 392+70.13
N. 1,928,601.5264 E. 1,090,888.0918

966 PI STA. 395+80.78
N. 1,928,606.4723 E. 1,091,198.7032

954 PT STA. 398+90.82
N. 1,928,577.8065 E. 1,091,508.0285

SECTION CORNER (9 10 16 15)

QUARTER SECTION CORNER (16 15)

SECTION LINE

QUARTER SECTION LINE

QUARTER SECTION LINE

PLATTED LOT LINE

PROPERTY (DEED) LINE

APL

APPARENT PROPERTY LINE

EXISTING CENTERLINE

PROPOSED CENTERLINE

EXISTING RIGHT OF WAY LINE

PROPOSED RIGHT OF WAY LINE

PROPOSED EASEMENT

MEASURED DIMENSION

COMPUTED DIMENSION

RECORD DATA

EXISTING BUILDING

IRON PIPE OR ROD FOUND

CUT CROSS FOUND OR SET

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION

SET 5/8 INCH REBAR FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.

BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.

BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE.

BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

STAKING OF PROPOSED RIGHT OF WAY.

SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.

BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS)
COUNTY OF WILL) SS

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 13, TOWNSHIP 40 NORTH, RANGE II EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2012 A.D.

DAVID A. CLAASSEN
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRES NOVEMBER 30, 2012
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RECEIVED
APR 19 2012
PLATS & LEGALS

NOTES:
1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).

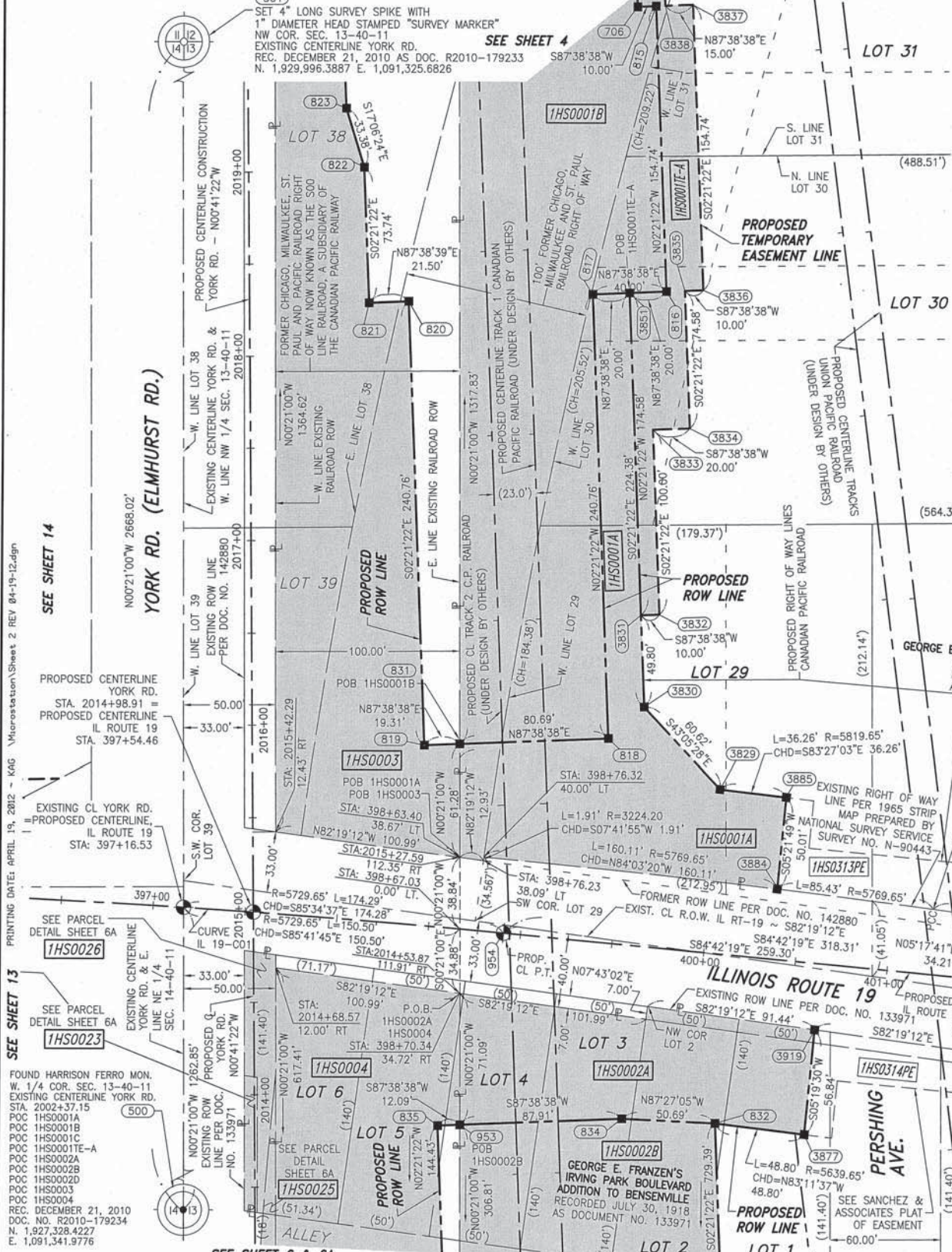
Claassen, White & Associates, P.C.
121 AIRPORT DRIVE, UNIT 1
JOLIET, ILLINOIS 60431
(815) 744-3720

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

SECTION @ YORK ROAD
PROJECT
STATION 396+50
SCALE: 1" = 40'

DUPAGE COUNTY
JOB NO. R-91-014-07
TO STATION 405+00
SHEET 227 OF 495

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096



PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
IHS0001A	CITY OF CHICAGO, A MUNICIPAL CORPORATION	362.926±	0.369	359.404±	0.184	0.358	CONSTRUCTION	SEE PIN TABLE	
IHS0001B			2.450						
IHS0001C			0.703						
IHS0001E-A	CITY OF CHICAGO, A MUNICIPAL CORPORATION	230.15±	0.284	225.74±	0.222	0.185	CONSTRUCTION	SEE PIN TABLE	
IHS0002A			3.376						
IHS0002B			0.216						
IHS0002C			0.559						
IHS0003	SOO LINE RAILROAD A SUBSIDIARY OF THE CANADIAN PACIFIC RAILWAY	N/A	1.409	N/A			CONSTRUCTION	03-12-509-002	
IHS0004	SOO LINE RAILROAD A SUBSIDIARY OF THE CANADIAN PACIFIC RAILWAY	N/A	1.299	N/A			CONSTRUCTION	03-13-509-001	

04/19/12
03/30/12
03/30/12
REVISION DATE: 02/12/12

REVISION: REVISED DISTANCE IHS0002D
REVISION: ADDED IHS0002D, REVISED IHS0002A
REVISION: ADDED IHS00025, IHS00026 REVISED IHS0001B, IHS0001E-A & IHS0001E-C OMITTED IHS0001E-B
REVISION: REVISED IHS0002A & IHS0002B, OMITTED IHS0002D

PART OF THE E 1/2 SECTION 14, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
IHS0011	ITASCA BANK & TRUST CO., AS TRUSTEE UNDER A TRUST AGREEMENT DATED THE 7TH DAY OF NOVEMBER, 1978 AND KNOWN AS TRUST NUMBER 1496	0.624	0.133	0.491	0.100			03-14-209-017	
IHS0011TE						0.010 42.3 SQ.FT.	CONSTRUCTION	03-14-209-033	
IHS0012	THE THOMPSON FAMILY LIMITED PARTNERSHIP	5.111	0.170	4.941	0.138			03-14-209-034	
IHS0013	CHESTER JANDURA AND MAREK JANDURA	0.264	0.008 331 SQ.FT.	0.256				03-14-211-036	
IHS0013TE						0.008 352 SQ.FT.	CONSTRUCTION	03-14-211-036	
IHS0014	SZCZEPAN IGNAR AND TERESA IGNAR, IN JOINT TENANCY	0.189	0.008 353 SQ.FT.	0.181				03-14-211-005	
IHS0014TE						0.001 37 SQ.FT.	CONSTRUCTION	03-14-211-005	
IHS0015	IRVING 202, INC., AN ILLINOIS CORPORATION	0.189	0.008 359 SQ.FT.	0.181				03-14-211-006	
IHS0015TE						0.019	CONSTRUCTION	03-14-211-006	

COORDINATE TABLE ~ PROPOSED IRVING PARK RD.

NO.	STATION	OFFSET	-NORTH-COORDINATES-EAST-	
1244	387+12.60	40.00 RT	N. 1,928,556.6147	E. 1,090,330.8211
1245	387+12.60	33.72 RT	N. 1,928,562.8952	E. 1,090,330.7870
1222	387+22.17	30.00 LT	N. 1,928,626.6686	E. 1,090,339.9877
1223	387+22.17	55.00 LT	N. 1,928,651.6682	E. 1,090,339.8439
1246	387+23.01	40.00 RT	N. 1,928,556.6746	E. 1,090,341.2343
1247	387+23.01	48.40 RT	N. 1,928,548.2748	E. 1,090,341.2827
1243	387+64.92	40.00 RT	N. 1,928,556.9158	E. 1,090,383.1382
1248	387+64.94	48.40 RT	N. 1,928,548.5161	E. 1,090,383.2088
1249	387+69.31	48.40 RT	N. 1,928,548.5412	E. 1,090,387.5819
1250	387+69.31	40.00 RT	N. 1,928,556.9411	E. 1,090,387.5335
1224	387+74.67	55.00 LT	N. 1,928,651.9703	E. 1,090,392.3430
1225	387+74.67	40.00 LT	N. 1,928,636.9706	E. 1,090,392.4293
1226	387+84.96	40.00 LT	N. 1,928,637.0298	E. 1,090,402.7199
1242	388+19.89	40.00 RT	N. 1,928,557.2321	E. 1,090,438.1066
1252	388+22.40	55.40 RT	N. 1,928,541.8468	E. 1,090,440.7064
1253	388+22.40	40.00 RT	N. 1,928,557.2466	E. 1,090,440.6178
1229	388+28.26	40.00 LT	N. 1,928,637.2790	E. 1,090,446.0192
1230	388+28.26	48.00 LT	N. 1,928,645.2789	E. 1,090,445.9731
1241	388+74.86	40.00 RT	N. 1,928,557.5485	E. 1,090,493.0752
1251	388+74.90	55.40 RT	N. 1,928,542.1490	E. 1,090,493.2056
1231	388+75.26	50.00 LT	N. 1,928,647.5493	E. 1,090,492.9609
1232	388+75.26	40.00 LT	N. 1,928,637.5495	E. 1,090,493.0184
1227	389+29.96	40.00 LT	N. 1,928,637.8643	E. 1,090,547.7175

LEGEND

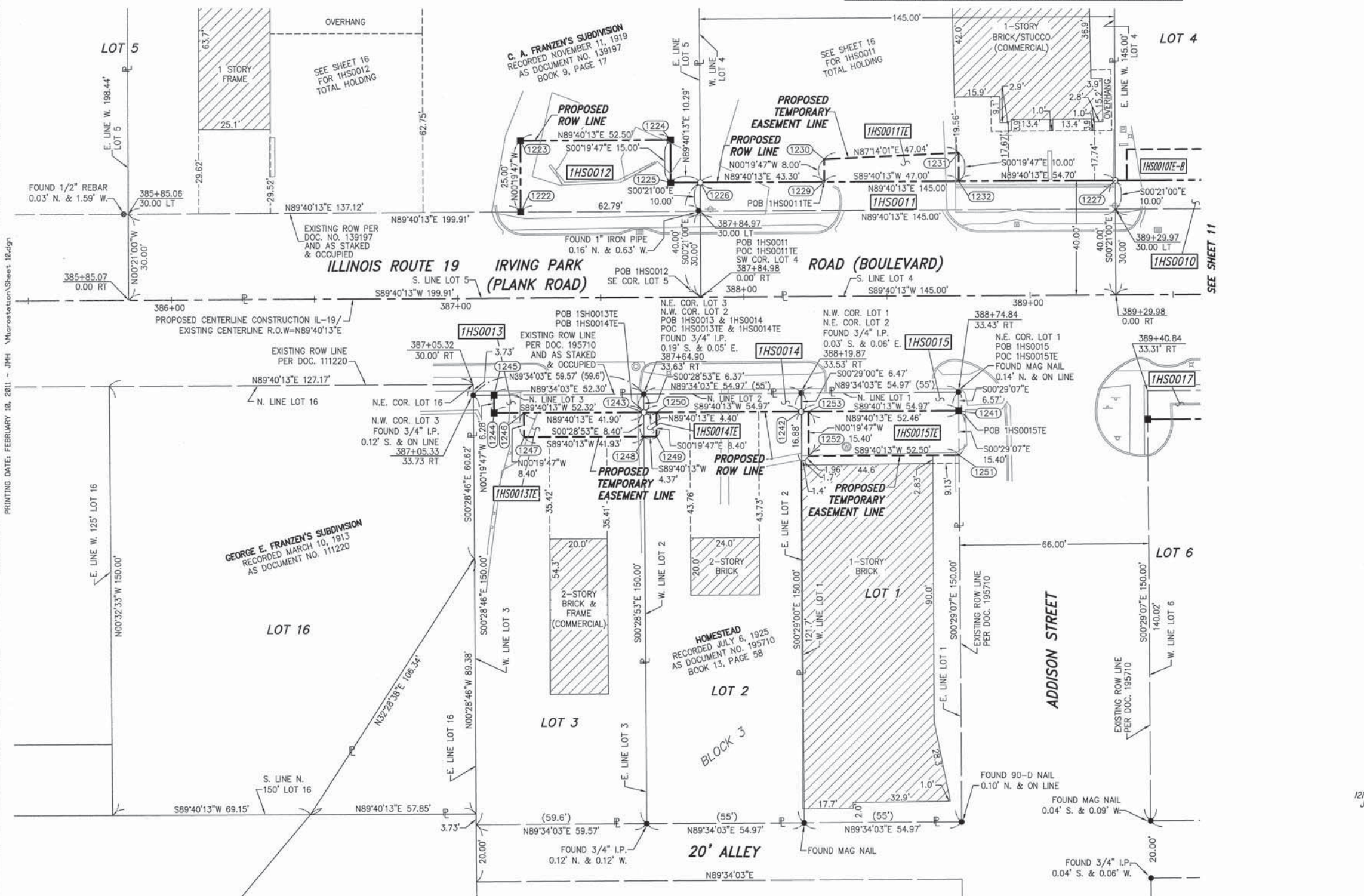
SECTION CORNER (9 10 16 15)

QUARTER SECTION CORNER (16 15)

SYMBOL LEGEND

- INLET
- LIGHT POLE
- POWER POLE
- SIGN
- MANHOLE
- TRAFFIC SIGNAL HANDHOLE
- ELECTRICAL OUTLET
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION (29.32')
- COMPUTED DIMENSION (29.32')
- RECORD DATA
- EXISTING BUILDING

BEARINGS ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, N.A.D. 83 (2007)



- IRON PIPE OR ROD FOUND ○ SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET ● PK FOUND PK NAIL ○ PK SET PK NAIL
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
- T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
- BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE.
- BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- PERMANENT SURVEY MARKER. IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:

1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).

SCALE: 1" = 20'

STATE OF ILLINOIS)
 COUNTY OF WILL) SS

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION (84-004039), HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 14, TOWNSHIP 40 NORTH, RANGE II EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2010 A.D.

DAVID A. CLAASSEN
 VICE PRESIDENT

DAVID A. CLAASSEN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
 LICENSE EXPIRES NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

STATE OF ILLINOIS PROFESSIONAL LAND SURVEYORS

RECEIVED
 OCT 24 2011
 PLATS & LEGALS

Classten, White & Associates, P.C.
 121 AIRPORT DRIVE, UNIT 1
 JOLIET, ILLINOIS 60431
 (815) 744-3720

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 ILLINOIS ROUTE 19

SECTION @ YORK ROAD DUPAGE COUNTY
 PROJECT JOB NO. R-91-014-07
 STATION 387+12.60 TO STATION 389+29.96
 SCALE: 1" = 20' SHEET 228 OF 495

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196-1096

PART OF THE NE 1/4 SECTION 14, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1HS0009	BELL FUELS, INC.	1.935	0.035	1.930	N/A	0.017	CONSTRUCTION	03-14-209-013	
1HS0009TE-A			236.50 FT.						
1HS0009TE-B									
1HS0010	BURGER KING CORPORATION	0.766	0.034	0.732	N/A	0.011	CONSTRUCTION	03-14-209-025	
1HS0010TE-A									
1HS0010TE-B									
1HS0017	ITASCA BANK & TRUST CO., AS TRUSTEE UNDER TRUST AGREEMENT DATED OCTOBER 4, 2006 AND KNOWN AS TRUST NUMBER 12291	0.773	0.057	0.716	N/A	0.009	CONSTRUCTION	03-14-212-001	
1HS0017TE									
1HS0018									
1HS0018TE	GEORGE C. WEATHERED AND BRIAN J. WEATHERED, D/B/A G&B REAL ESTATE MANAGEMENT, A GENERAL PARTNERSHIP	0.394	0.040	0.354	N/A	0.019	CONSTRUCTION	03-14-212-004	
1HS0018TE			0.007			0.007	CONSTRUCTION	03-14-212-005	

NO.	STATION	OFFSET	--NORTH--COORDINATES--EAST--	
1227	389+29.96	40.00' LT	N. 1,928,637.8643	E. 1,090,547.7175
1233	389+33.96	40.00' LT	N. 1,928,637.8873	E. 1,090,551.7174
1234	389+33.96	50.88' LT	N. 1,928,648.7629	E. 1,090,551.6549
1255	389+40.87	43.29' RT	N. 1,928,554.6419	E. 1,090,559.1021
1236	389+69.96	40.00' LT	N. 1,928,638.0945	E. 1,090,587.7168
1235	389+69.96	50.88' LT	N. 1,928,648.9701	E. 1,090,587.6543
1237	390+31.35	40.00' LT	N. 1,928,638.4478	E. 1,090,649.0993
1238	390+31.35	56.00' LT	N. 1,928,654.4475	E. 1,090,649.0073
1259	390+55.42	43.32' RT	N. 1,928,555.2639	E. 1,090,673.6558
1240	390+66.65	40.00' LT	N. 1,928,638.6510	E. 1,090,684.3988
1239	390+66.65	56.00' LT	N. 1,928,654.6507	E. 1,090,684.3067
1228	390+78.25	40.00' LT	N. 1,928,638.7177	E. 1,090,695.9986
1271	390+89.91	44.40' RT	N. 1,928,554.3846	E. 1,090,708.1446
1270	390+92.95	63.01' RT	N. 1,928,535.7983	E. 1,090,711.2928
1317	391+16.02	40.10' LT	N. 1,928,639.1645	E. 1,090,733.3562
1318	391+16.11	50.60' LT	N. 1,928,649.6642	E. 1,090,733.2801
1269	391+32.27	64.56' RT	N. 1,928,534.7788	E. 1,090,751.2796
1268	391+36.64	46.23' RT	N. 1,928,553.1811	E. 1,090,755.3501

SYMBOL LEGEND

- INLET
- LIGHT POLE
- POWER POLE
- SIGN
- MANHOLE
- TRAFFIC SIGNAL HANDHOLE
- ELECTRICAL OUTLET
- IRRIGATION CONTROL VALVE
- PHONE PEDESTAL
- FIRE HYDRANT
- VALVE BOX
- TRAFFIC SIGNAL
- PHONE HANDHOLE
- UNDERGROUND TANK CAP
- GASOLINE MONITORING WELL
- ELECTRIC SPLICE BOX
- BUFFALO BOX
- BOLLARD

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING



BEARINGS ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, N.A.D. 83 (2007).

- IRON PIPE OR ROD FOUND
- SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET
- PK FOUND PK NAIL
- PK SET PK NAIL
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
- T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
- BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE.
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- STAKING OF PROPOSED RIGHT OF WAY.
- SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.
- BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

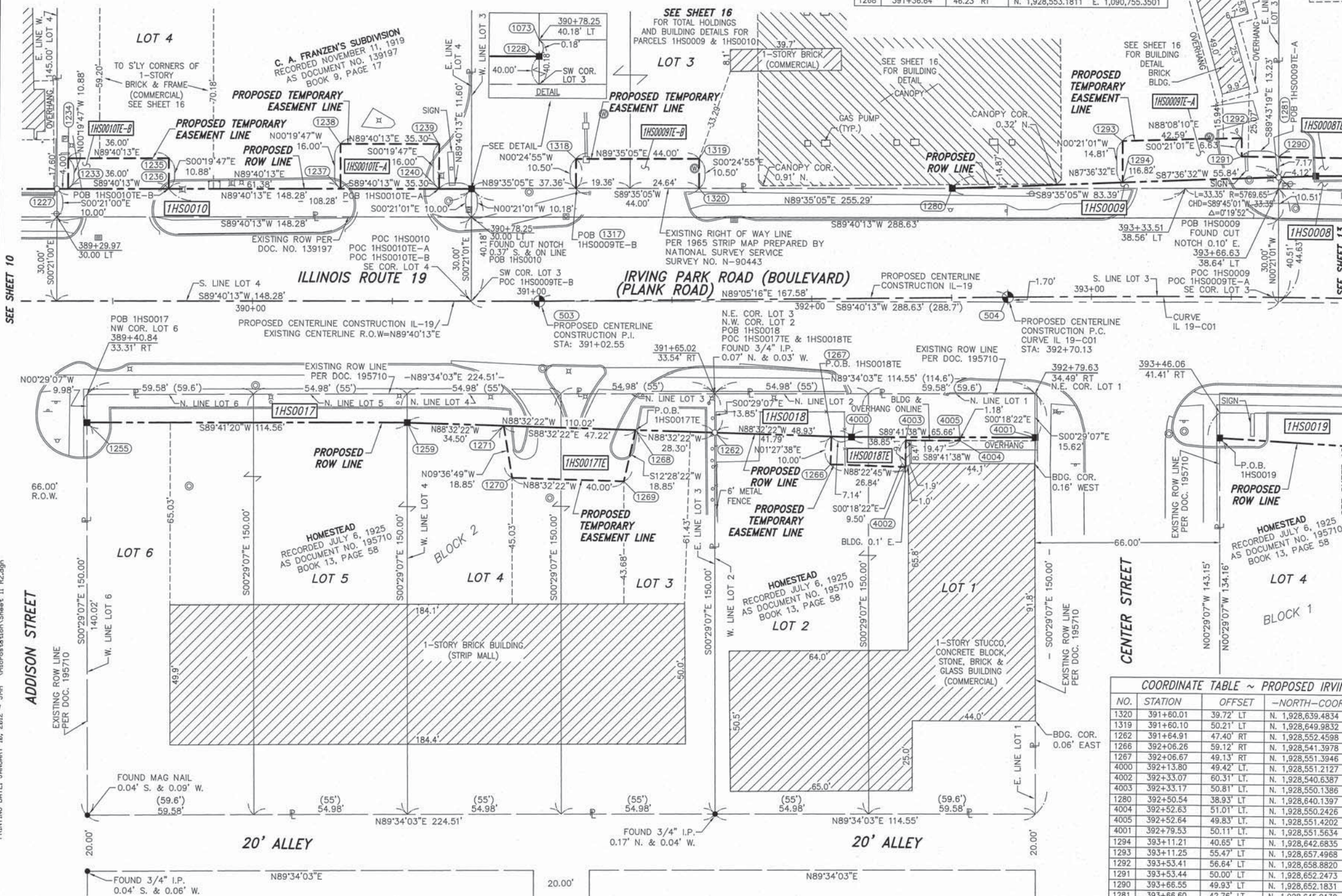
NOTES:

1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).

SCALE: 1" = 20'

CURVE DATA
 PROPOSED CENTERLINE CONSTRUCTION
 CURVE NO. IL 19-C01
 Δ = 06°12'25"
 D = 01°00'00"
 R = 5729.65'
 L = 620.69'
 T = 310.65'
 E = 8.42'

504 PC STA. 392+70.13
 N. 1,928,601.5264 E. 1,090,888.0918
 966 PI STA. 395+80.78
 N. 1,928,606.4723 E. 1,091,198.7032
 954 PT STA. 398+90.82
 N. 1,928,577.8085 E. 1,091,508.0285



NO.	STATION	OFFSET	--NORTH--COORDINATES--EAST--	
1320	391+60.01	39.72' LT	N. 1,928,639.4834	E. 1,090,777.3551
1319	391+60.10	50.21' LT	N. 1,928,649.9832	E. 1,090,777.2790
1262	391+64.91	47.40' RT	N. 1,928,552.4598	E. 1,090,783.6409
1266	392+06.26	59.12' RT	N. 1,928,551.3978	E. 1,090,825.1649
1267	392+06.67	49.13' RT	N. 1,928,551.3946	E. 1,090,825.4198
4000	392+13.80	49.42' LT	N. 1,928,551.2127	E. 1,090,832.5536
4002	392+33.07	60.31' LT	N. 1,928,540.6387	E. 1,090,851.9903
4003	392+33.17	50.81' LT	N. 1,928,550.1386	E. 1,090,851.9396
1280	392+50.54	38.93' LT	N. 1,928,640.1397	E. 1,090,867.8862
4004	392+52.63	51.01' LT	N. 1,928,550.2426	E. 1,090,871.4047
4005	392+52.64	49.83' LT	N. 1,928,551.4202	E. 1,090,871.3984
4001	392+79.53	50.11' LT	N. 1,928,551.5634	E. 1,090,898.2074
1294	393+11.21	40.65' LT	N. 1,928,642.8835	E. 1,090,928.8084
1293	393+11.25	55.47' LT	N. 1,928,657.4968	E. 1,090,928.7179
1292	393+53.41	56.84' LT	N. 1,928,658.8820	E. 1,090,971.2870
1291	393+53.44	50.00' LT	N. 1,928,652.2473	E. 1,090,971.3276
1290	393+66.55	49.93' LT	N. 1,928,652.1831	E. 1,090,984.5557
1281	393+66.60	42.76' LT	N. 1,928,645.0130	E. 1,090,984.5995

STATE OF ILLINOIS)
 COUNTY OF WILL) SS

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 14, TOWNSHIP 40 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2011 A.D.

DAVID A. CLAASSEN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
 LICENSE EXPIRES NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RECEIVED
 APR 18 2012
 PLATS & LEGALS

Claassen, White & Associates, P.C.
 121 AIRPORT DRIVE, UNIT 1
 JOLIET, ILLINOIS 60431
 (815) 744-3720

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 ILLINOIS ROUTE 19

SECTION @ YORK ROAD DUPAGE COUNTY
 PROJECT JOB NO. R-91-014-07
 STATION 391+60.01 TO STATION 393+66.60
 SCALE: 1" = 20' SHEET 229 OF 495

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAMBURG, ILLINOIS 60196-1096

PART OF THE E 1/2 SECTION 14, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
IHS0019	10 W. IRVING PARK, LLC.	0.348	0.029	0.319				03-14-213-001	
IHS0019TE						0.009	CONSTRUCTION		
IHS0020	JAMES E. PICHLA, A BACHELOR, AND JUDITH PASKO, A SPINSTER, IN JOINT TENANCY	0.205	0.021	0.184		405.50 FT.	CONSTRUCTION	03-14-213-046	
IHS0020TE						0.008	CONSTRUCTION		
IHS0021	RDK VENTURES LLC, A DELAWARE LIMITED LIABILITY COMPANY	0.784	0.052	0.732				03-14-213-018	
IHS0021TE-A						0.112	CONSTRUCTION		
IHS0021TE-B						0.005	CONSTRUCTION	03-14-213-047	

CURVE DATA
PROPOSED CENTERLINE CONSTRUCTION
CURVE NO. IL 19-C01

$\Delta = 06^{\circ}12'25''$
 $D = 01^{\circ}00'00''$
 $R = 5729.65'$
 $L = 620.69'$
 $E = 310.85'$
 $T = 8.42'$

504 PC STA. 392+70.13
N. 1,928,601.5264 E. 1,090,888.0918
966 PI STA. 395+80.78
N. 1,928,606.4723 E. 1,091,198.7032
954 PT STA. 398+90.82
N. 1,928,577.8065 E. 1,091,508.0285

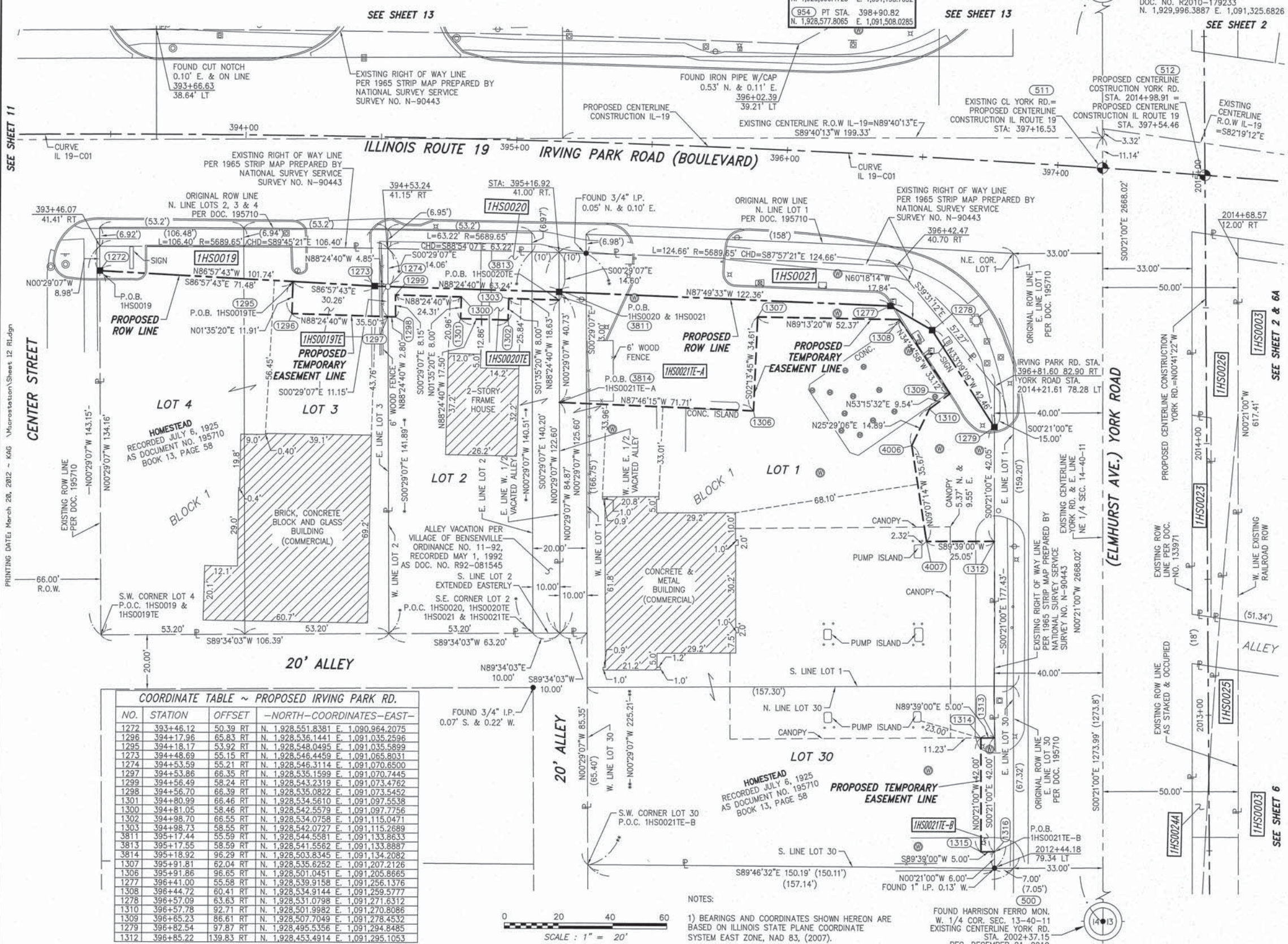
- SYMBOL LEGEND
- INLET
 - LIGHT POLE
 - POWER POLE
 - SIGN
 - MANHOLE
 - TRAFFIC SIGNAL HANDHOLE
 - ELECTRICAL OUTLET
 - IRRIGATION CONTROL VALVE
 - PHONE PEDESTAL
 - FIRE HYDRANT

- LEGEND
- FIRE HYDRANT
 - VALVE BOX
 - TRAFFIC SIGNAL
 - PHONE HANDHOLE
 - UNDERGROUND TANK CAP
 - GASOLINE MONITORING WELL
 - ELECTRIC SPLICE BOX
 - BUFFALO BOX
 - BOLLARD
 - PHONE

- LEGEND
- SECTION CORNER
 - QUARTER SECTION CORNER
 - SECTION LINE
 - QUARTER SECTION LINE
 - QUARTER, QUARTER SECTION LINE
 - PLATTED LOT LINE
 - PROPERTY (DEED) LINE
 - APL
 - APPARENT PROPERTY LINE
 - EXISTING CENTERLINE
 - PROPOSED CENTERLINE
 - EXISTING RIGHT OF WAY LINE
 - PROPOSED RIGHT OF WAY LINE
 - PROPOSED EASEMENT
 - MEASURED DIMENSION
 - COMPUTED DIMENSION
 - RECORD DATA
 - EXISTING BUILDING

- IRON PIPE OR ROD FOUND
- SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET
- PK FOUND PK NAIL
- PK SET PK NAIL
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
- T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
- T3 BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
- BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE.
- BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY.
- SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.
- BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

- COORDINATE TABLE ~ PROPOSED YORK RD.
- | NO. | STATION | OFFSET | NORTH-COORDINATES | EAST-COORDINATES |
|------|------------|------------|-------------------|-------------------|
| 1316 | 2012+50.18 | 79.30' LT | N. 1,928,339.1065 | E. 1,091,295.8039 |
| 1315 | 2012+50.21 | 84.30' LT | N. 1,928,339.0760 | E. 1,091,290.8040 |
| 1313 | 2012+92.18 | 79.05' LT | N. 1,928,381.1057 | E. 1,091,295.5474 |
| 1314 | 2012+92.21 | 84.05' LT | N. 1,928,381.0752 | E. 1,091,290.5475 |
| 1312 | 2013+64.57 | 78.62' LT | N. 1,928,453.4914 | E. 1,091,295.1053 |
| 4007 | 2013+64.72 | 103.67' LT | N. 1,928,453.3384 | E. 1,091,270.0585 |
| 4006 | 2014+00.01 | 108.90' LT | N. 1,928,488.5611 | E. 1,091,264.4037 |
| 1279 | 2014+06.61 | 78.37' LT | N. 1,928,495.5356 | E. 1,091,294.8485 |
| 1310 | 2014+13.36 | 102.33' LT | N. 1,928,501.9982 | E. 1,091,270.8086 |
| 1309 | 2014+16.98 | 94.62' LT | N. 1,928,507.7049 | E. 1,091,278.4532 |



COORDINATE TABLE ~ PROPOSED IRVING PARK RD.

NO.	STATION	OFFSET	NORTH-COORDINATES	EAST-COORDINATES
1272	393+46.12	50.39 RT	N. 1,928,551.8381	E. 1,090,964.2075
1296	394+17.96	65.83 RT	N. 1,928,536.1441	E. 1,091,035.2596
1295	394+18.17	53.92 RT	N. 1,928,548.0495	E. 1,091,035.5899
1273	394+48.69	55.15 RT	N. 1,928,546.4459	E. 1,091,065.8031
1274	394+53.59	55.21 RT	N. 1,928,546.3114	E. 1,091,070.6500
1297	394+53.86	66.35 RT	N. 1,928,535.1599	E. 1,091,070.7445
1299	394+56.49	58.24 RT	N. 1,928,543.2319	E. 1,091,073.4762
1298	394+56.70	66.39 RT	N. 1,928,535.0822	E. 1,091,073.5452
1301	394+80.99	66.46 RT	N. 1,928,534.5610	E. 1,091,097.5538
1300	394+81.05	58.46 RT	N. 1,928,542.5579	E. 1,091,097.7756
1302	394+98.70	66.55 RT	N. 1,928,534.0758	E. 1,091,115.0471
1303	394+98.73	58.55 RT	N. 1,928,542.0727	E. 1,091,115.2689
3811	395+17.44	55.59 RT	N. 1,928,544.5581	E. 1,091,133.8633
3813	395+17.55	58.59 RT	N. 1,928,541.5562	E. 1,091,133.8887
3814	395+18.92	98.29 RT	N. 1,928,503.8345	E. 1,091,134.2082
1307	395+91.81	62.04 RT	N. 1,928,535.6252	E. 1,091,207.2126
1306	395+91.86	96.65 RT	N. 1,928,501.0451	E. 1,091,205.8665
1277	396+41.00	55.58 RT	N. 1,928,539.9158	E. 1,091,256.1376
1308	396+44.72	60.41 RT	N. 1,928,534.9144	E. 1,091,259.5777
1278	396+57.09	63.63 RT	N. 1,928,531.0798	E. 1,091,271.6312
1310	396+57.78	92.71 RT	N. 1,928,501.9982	E. 1,091,270.8086
1309	396+65.23	86.61 RT	N. 1,928,507.7049	E. 1,091,278.4532
1279	396+82.54	97.87 RT	N. 1,928,495.5356	E. 1,091,294.8485
1312	396+85.22	139.83 RT	N. 1,928,453.4914	E. 1,091,295.1053

COORDINATE TABLE ~ PROPOSED YORK RD.

NO.	STATION	OFFSET	NORTH-COORDINATES	EAST-COORDINATES
1316	2012+50.18	79.30' LT	N. 1,928,339.1065	E. 1,091,295.8039
1315	2012+50.21	84.30' LT	N. 1,928,339.0760	E. 1,091,290.8040
1313	2012+92.18	79.05' LT	N. 1,928,381.1057	E. 1,091,295.5474
1314	2012+92.21	84.05' LT	N. 1,928,381.0752	E. 1,091,290.5475
1312	2013+64.57	78.62' LT	N. 1,928,453.4914	E. 1,091,295.1053
4007	2013+64.72	103.67' LT	N. 1,928,453.3384	E. 1,091,270.0585
4006	2014+00.01	108.90' LT	N. 1,928,488.5611	E. 1,091,264.4037
1279	2014+06.61	78.37' LT	N. 1,928,495.5356	E. 1,091,294.8485
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1309	2014+16.98	94.62' LT	N. 1,928,507.7049	E. 1,091,278.4532

STATE OF ILLINOIS)
COUNTY OF WILL) SS

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DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2010 A.D.

DAVID A. CLAASSEN
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRES NOVEMBER 30, 2012
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RECEIVED
APR 18 2012
PLATS & LEGALS

Claassen, White & Associates, P.C.
121 AIRPORT DRIVE, UNIT 1
JOLIET, ILLINOIS 60431
(815) 744-3720

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

SECTION @ YORK ROAD
PROJECT
STATION 393+46.07
SCALE: 1" = 20'

DUPAGE COUNTY
JOB NO. R-91-014-07
TO STATION 397+54.46
SHEET 230 OF 495

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096

PART OF THE E 1/2 SECTION 14, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1HS0008	PARKWAY BANK AND TRUST COMPANY, AS TRUSTEE UNDER TRUST AGREEMENT DATED SEPTEMBER 24, 2004 AND KNOWN AS LAND TRUST NO. 13844	1.542	0.047	1.495				03-14-209-010	
1HS0008TE						0.077	CONSTRUCTION	03-14-209-011 03-14-209-021 03-14-209-022 03-14-209-023	

COORDINATE TABLE ~ PROPOSED IRVING PARK RD.			
NO.	STATION	OFFSET	--NORTH--COORDINATES--EAST--
1290	393+66.55	49.93 LT	N. 1,928,652.1831 E. 1,090,984.5557
1281	393+66.60	42.76 LT	N. 1,928,645.0130 E. 1,090,984.5995
1282	393+79.78	43.34 LT	N. 1,928,645.5674 E. 1,090,997.8773
1283	394+17.10	43.98 LT	N. 1,928,645.9631 E. 1,091,035.4813
1288	394+23.72	67.20 LT	N. 1,928,659.1111 E. 1,091,042.4023
1289	394+24.25	50.00 LT	N. 1,928,651.9007 E. 1,091,042.7581
1287	394+86.42	69.55 LT	N. 1,928,670.4239 E. 1,091,105.8887
1286	394+86.97	56.56 LT	N. 1,928,657.4267 E. 1,091,106.1574
1284	396+26.89	54.30 LT	N. 1,928,650.3423 E. 1,091,247.2642
1285	396+45.01	65.58 LT	N. 1,928,660.7338 E. 1,091,266.0921

CURVE DATA
 PROPOSED CENTERLINE CONSTRUCTION
 CURVE NO. IL 19-C01
 Δ = 06°12'25"
 D = 01°00'00"
 R = 5729.65'
 L = 620.69'
 T = 310.65'
 E = 8.42'
 504 PC STA. 392+70.13
 N. 1,928,601.5264 E. 1,090,888.0918
 966 PI STA. 395+80.78
 N. 1,928,606.4723 E. 1,091,198.7032
 954 PT STA. 398+90.82
 N. 1,928,577.8065 E. 1,091,508.0285

SYMBOL LEGEND
 INLET
 LIGHT POLE
 POWER POLE
 SIGN
 MANHOLE
 TRAFFIC SIGNAL HANDHOLE
 ELECTRICAL OUTLET
 IRRIGATION CONTROL VALVE
 PHONE PEDESTAL
 FIRE HYDRANT
 VALVE BOX
 TRAFFIC SIGNAL
 PHONE HANDHOLE
 UNDERGROUND TANK CAP
 GASOLINE MONITORING WELL
 ELECTRIC SPLICE BOX
 BUFFALO BOX
 BOLLARD

LEGEND

SECTION CORNER (9 10 / 16 15)
 QUARTER SECTION CORNER (16 15)

SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE

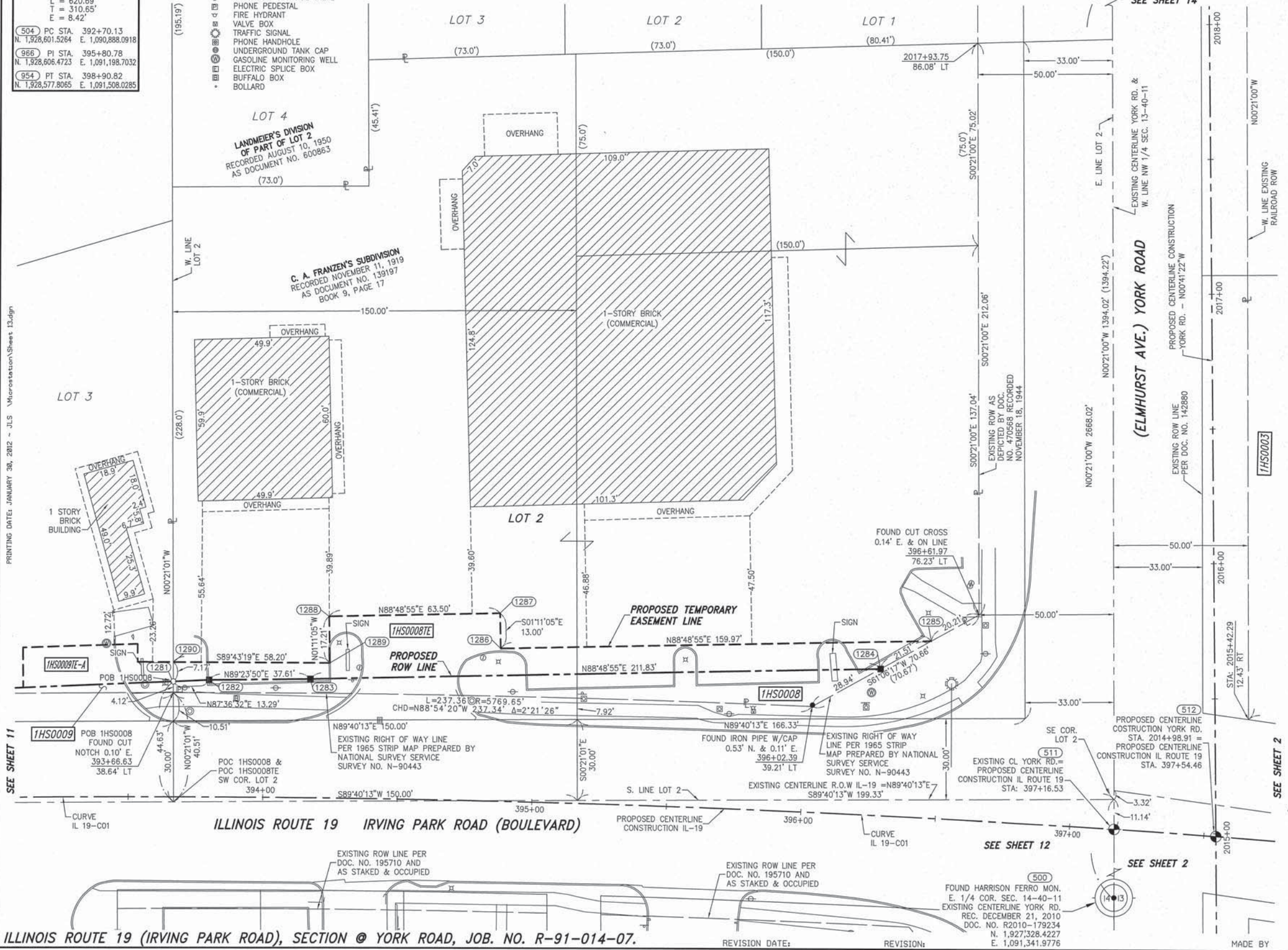
APL
 APPARENT PROPERTY LINE
 EXISTING CENTERLINE
 PROPOSED CENTERLINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 PROPOSED EASEMENT
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DATA

EXISTING BUILDING

IRON PIPE OR ROD FOUND
 CUT CROSS FOUND OR SET
 TI THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
 T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO THE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
 BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
 BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE.
 BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
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 PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)
 RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:
 1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).

SCALE: 1" = 20'



PRINTING DATE: JANUARY 30, 2012 - JLS MicroStation/Sheet 13.dgn

SEE SHEET 11

SEE SHEET 12

SEE SHEET 2

SEE SHEET 2

- IRON PIPE OR ROD FOUND
- SET 5/8" x 30' REBAR
- + CUT CROSS FOUND OR SET
- PK FOUND PK NAIL
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 PLATS & LEGALS

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Claassen, White & Associates, P.C.
 121 AIRPORT DRIVE, UNIT 1
 JOLIET, ILLINOIS 60431
 (815) 744-3720

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

SECTION @ YORK ROAD
 PROJECT
 STATION 393+66.63
 SCALE: 1" = 20'

DUPAGE COUNTY
 JOB NO. R-91-014-07
 TO STATION 396+61.97
 SHEET 231 OF 495

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196-1096

ILLINOIS ROUTE 19 (IRVING PARK ROAD), SECTION @ YORK ROAD, JOB. NO. R-91-014-07.

REVISION DATE: _____ REVISION: _____

MADE BY _____

PART OF THE NE 1/4 SECTION 14, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.

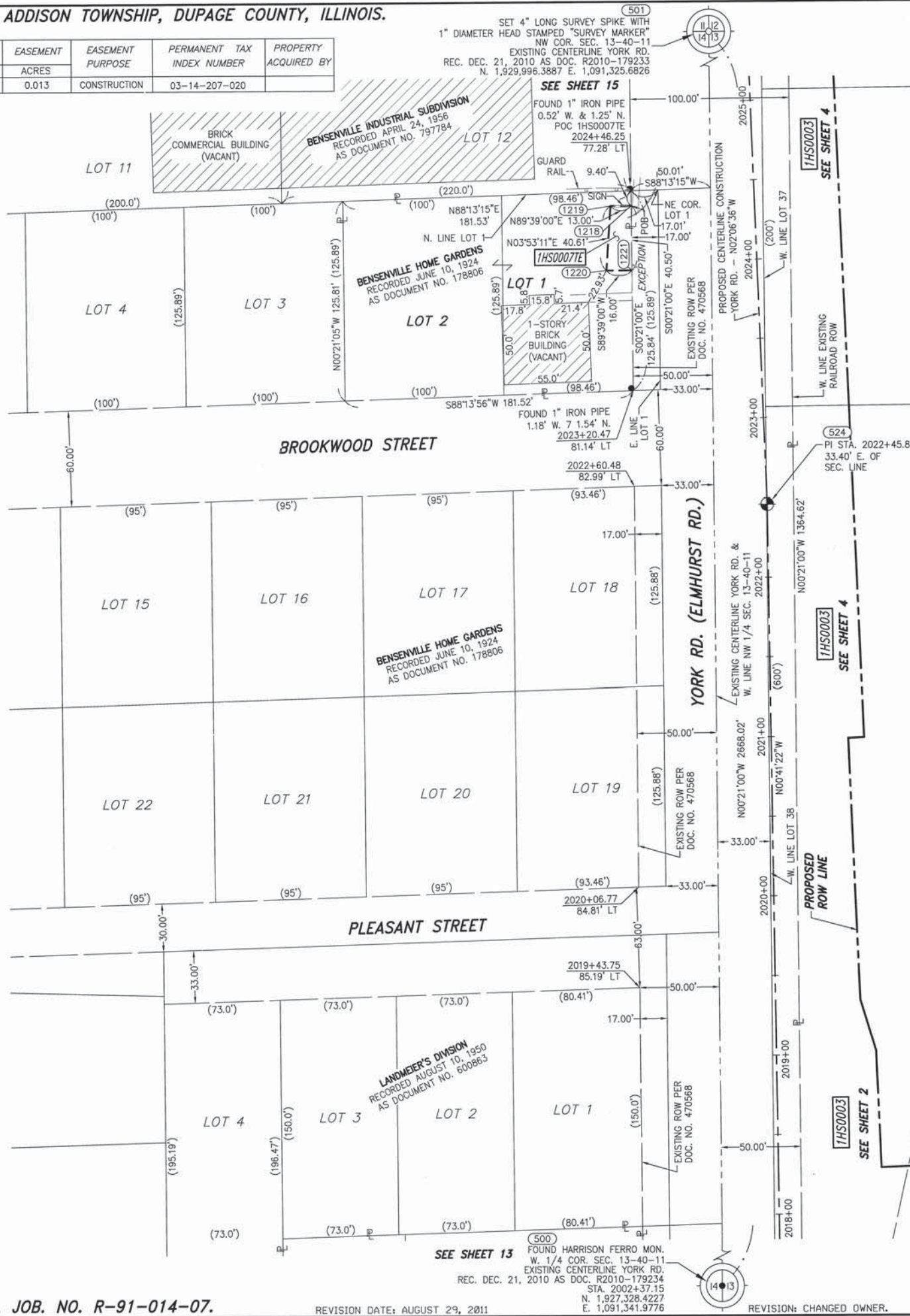
PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1HS0007TE	BANK OF AMERICA, N.A. F/K/A LASALLE BANK, N.A.	0.524	0.000	0.524	N/A	0.013	CONSTRUCTION	03-14-207-020	

COORDINATE TABLE ~ YORK ROAD

NO.	STATION	OFFSET	-NORTH-COORDINATES-EAST-	
524	2022+45.84	00.00' RT	N. 1,929,335.6411	E. 1,091,363.1184
1221	2023+96.37	78.81' LT	N. 1,929,483.1756	E. 1,091,278.8198
1220	2023+96.87	94.80' LT	N. 1,929,483.0779	E. 1,091,262.8201
1218	2024+36.86	77.57' LT	N. 1,929,523.6749	E. 1,091,278.5724
1219	2024+37.25	90.56' LT	N. 1,929,523.5955	E. 1,091,265.5727

SYMBOL LEGEND

- INLET
- LIGHT POLE
- POWER POLE
- SIGN
- MANHOLE
- TRAFFIC SIGNAL HANDHOLE
- ELECTRICAL OUTLET
- IRRIGATION CONTROL VALVE
- PHONE PEDESTAL
- FIRE HYDRANT
- VALVE BOX
- TRAFFIC SIGNAL
- PHONE HANDHOLE
- UNDERGROUND TANK CAP
- GASOLINE MONITORING WELL
- ELECTRIC SPICE BOX
- BUFFALO BOX
- BOLLARD



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING

BEARINGS ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83 (2007)

- IRON PIPE OR ROD FOUND
- SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET
- PK FOUND PK NAIL
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- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
- T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
- BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE.
- BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- PERMANENT SURVEY MARKER. IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:

1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).

SCALE: 1" = 40'

STATE OF ILLINOIS)
 COUNTY OF WILL)

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 14, TOWNSHIP 40 NORTH, RANGE II EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2011 A.D.

DAVID A. CLAASSEN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
 LICENSE EXPIRES NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



Claassen, White & Associates, P.C.
 121 AIRPORT DRIVE, UNIT 1
 JOLIET, ILLINOIS 60431
 (815) 744-3720

RECEIVED
 OCT 24 2011
 PLATS & LEGALS

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

SECTION @ YORK ROAD DUPAGE COUNTY
 PROJECT JOB NO. R-91-014-07
 STATION 2018+00 TO STATION 2025+00
 SCALE: 1" = 40' SHEET 232 OF 495

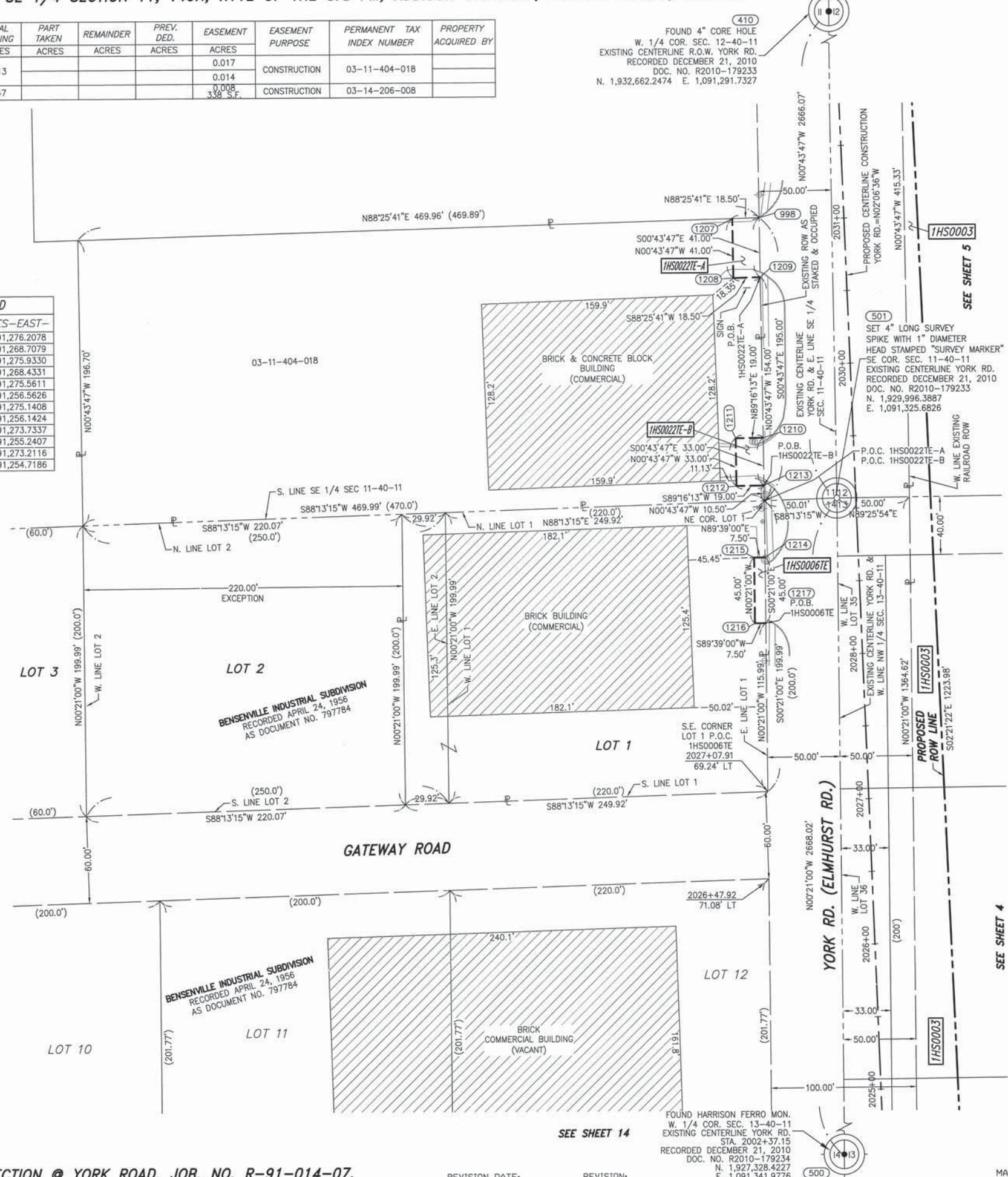
BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196-1096

PART OF THE NE 1/4 SECTION 14 AND THE SE 1/4 SECTION 11, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1HS0022TE-A	FIRST NATIONAL BANK OF MORTON GROVE, AS TRUSTEE UNDER A TRUST AGREEMENT DATED SEPTEMBER 18, 1990 AND KNOWN AS TRUST NO. 90-123	2.113				0.017	CONSTRUCTION	03-11-404-018	
1HS0022TE-B	METAL MASTERS, INC., A DISSOLVED ILLINOIS CORPORATION	1.147				0.008 338 S.F.	CONSTRUCTION	03-14-206-008	

NO.	STATION	OFFSET	-NORTH-COORDINATES-EAST-
1217	2028+23.84	65.67' LT	N. 1,929,910.8377 E. 1,091,276.2078
1216	2028+24.07	73.17' LT	N. 1,929,910.7918 E. 1,091,268.7079
1214	2028+68.82	64.29' LT	N. 1,929,955.8368 E. 1,091,275.9330
1215	2028+69.05	71.79' LT	N. 1,929,955.7910 E. 1,091,268.4331
1213	2029+18.30	62.84' LT	N. 1,930,005.3352 E. 1,091,275.5611
1212	2029+18.76	81.83' LT	N. 1,930,005.0933 E. 1,091,256.5626
1210	2029+51.29	62.04' LT	N. 1,930,038.3326 E. 1,091,275.1408
1211	2029+51.75	81.04' LT	N. 1,930,038.0906 E. 1,091,256.1424
1209	2030+61.76	59.38' LT	N. 1,930,148.8236 E. 1,091,273.7337
1208	2030+61.93	77.88' LT	N. 1,930,148.3161 E. 1,091,255.2407
998	2031+02.75	58.39' LT	N. 1,930,189.8203 E. 1,091,273.2116
1207	2031+02.92	76.89' LT	N. 1,930,189.3128 E. 1,091,254.7186

- SYMBOL LEGEND**
- INLET
 - LIGHT POLE
 - POWER POLE
 - SIGN
 - MANHOLE
 - TRAFFIC SIGNAL HANDHOLE
 - ELECTRICAL OUTLET
 - IRRIGATION CONTROL VALVE
 - PHONE PEDESTAL
 - FIRE HYDRANT
 - VALVE BOX
 - TRAFFIC SIGNAL
 - PHONE HANDHOLE
 - UNDERGROUND TANK CAP
 - GASOLINE MONITORING WELL
 - ELECTRIC SPLICE BOX
 - BUFFALO BOX
 - BOLLARD



LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- TI THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
- T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- T3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION
- BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
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- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- PERMANENT SURVEY MARKER. IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

BEARINGS ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83 (2007)

SCALE: 1" = 40'

STATE OF ILLINOIS)
 COUNTY OF WILL)

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 11 AND 14, TOWNSHIP 40 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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 RE-TRACED. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2010 A.D.

 VICE PRESIDENT

DAVID A. CLAASSEN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
 LICENSE EXPIRES NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE
 CURRENT ILLINOIS MINIMUM STANDARDS FOR A
 BOUNDARY SURVEY.

RECEIVED
 OCT 24 2011
 PLATS & LEGALS

Claassen, White & Associates, P.C.
 121 AIRPORT DRIVE, UNIT 1
 JOLIET, ILLINOIS 60431
 (815) 744-3720

**PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 ILLINOIS ROUTE 19**

SECTION @ YORK ROAD DUPAGE COUNTY
 PROJECT JOB NO. R-91-014-07
 STATION 2025+00 TO STATION 2031+00
 SCALE: 1" = 40' SHEET 233 OF 495

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196-1096

PART OF THE E 1/2 SECTION 14, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.
TOTAL HOLDING FOR PARCELS 1HS0009, 1HS0010 & 1HS0011

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1HS0009	BELL FUELS, INC.	1.935	0.005	1.930	N/A	0.017	CONSTRUCTION	03-14-209-013	
1HS0009TE-A						0.011	CONSTRUCTION	03-14-209-025	
1HS0009TE-B									
1HS0010	BURGER KING CORPORATION	0.766	0.034	0.732	N/A	0.013	CONSTRUCTION	03-14-209-020	
1HS0010TE-A						0.009	CONSTRUCTION		
1HS0010TE-B									
1HS0011	ITASCA BANK & TRUST CO., AS TRUSTEE UNDER A TRUST AGREEMENT DATED THE 7TH DAY OF NOVEMBER, 1978 AND KNOWN AS TRUST NUMBER 1496	0.624	0.133	0.491	0.100	0.010	CONSTRUCTION	03-14-209-017	
1HS0011TE						423.50 FT.			

LEGEND

SECTION CORNER: 9 10 15 16

QUARTER SECTION CORNER: 16 15

SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE

APL
 APPARENT PROPERTY LINE
 EXISTING CENTERLINE
 PROPOSED CENTERLINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 PROPOSED EASEMENT

MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DATA

EXISTING BUILDING

IRON PIPE OR ROD FOUND
 CUT CROSS FOUND OR SET

TI THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
 T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
 T3 BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.

BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
 BT2 BURIED 5X8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE.
 BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

STAKING OF PROPOSED RIGHT OF WAY.
 SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.

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

PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)

RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:
 1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).

SCALE: 1" = 50'

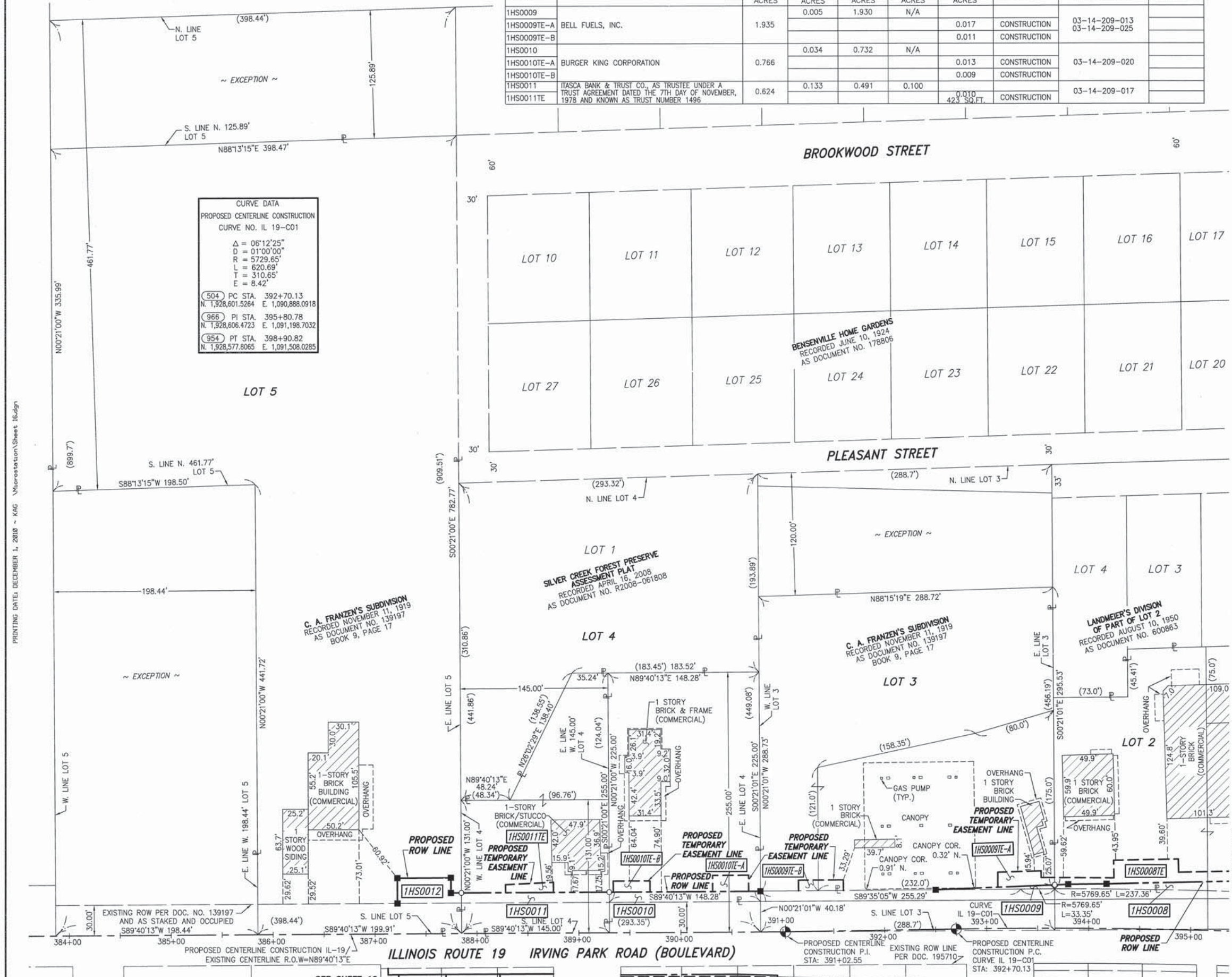
CURVE DATA
 PROPOSED CENTERLINE CONSTRUCTION
 CURVE NO. IL 19-C01

$\Delta = 06^{\circ}12'25''$
 $D = 01^{\circ}00'00''$
 $PR = 5729.65'$
 $L = 620.69'$
 $T = 310.65'$
 $E = 8.42'$

504 PC STA. 392+70.13
 N. 1,328,601.5264 E. 1,090,888.0918

966 PI STA. 395+80.78
 N. 1,328,606.4723 E. 1,091,198.7032

954 PT STA. 398+90.82
 N. 1,328,577.8065 E. 1,091,508.0285



STATE OF ILLINOIS)
 COUNTY OF WILL) SS

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 14, TOWNSHIP 40 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

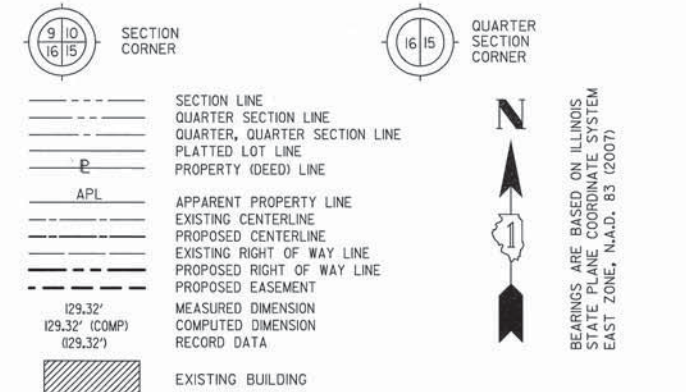
DATED AT JOLIET, ILLINOIS THIS ____ DAY OF _____, 2010 A.D.

DAVID A. CLAASSEN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
 LICENSE EXPIRES NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

NOTE: SEE SHEETS 11, 12 & 13 FOR PARCEL IHS0008, IHS0009, IHS0010, IHS0011 & IHS0012 DETAILS.

Classten, White & Associates, P.C.
 121 AIRPORT DRIVE, UNIT 1
 JOLIET, ILLINOIS 60431
 (815) 744-3120

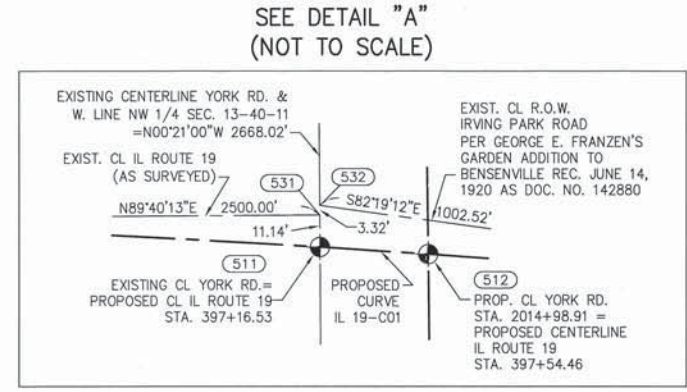
RECEIVED
 OCT 24 2011
 PLATS & LEGALS



- IRON PIPE OR ROD FOUND
- SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET
- PK FOUND PK NAIL
- PK SET PK NAIL
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
- T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
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- PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

GRID COORDINATES ARE SHOWN COORDINATE TABLE

NO.	NORTH-COORDINATES	EAST-
410	N. 1,932,662.2474	E. 1,091,291.7327
500	N. 1,927,328.4227	E. 1,091,341.9776
501	N. 1,929,996.3887	E. 1,091,325.6826
502	N. 1,928,588.0021	E. 1,088,834.2381
503	N. 1,928,598.8582	E. 1,090,720.5308
510	N. 1,928,238.2055	E. 1,093,422.8756
511	N. 1,928,591.2475	E. 1,091,334.2647
512	N. 1,928,588.7731	E. 1,091,372.1051
524	N. 1,929,335.6411	E. 1,091,363.1184
531	N. 1,928,602.3901	E. 1,091,334.1967
532	N. 1,928,605.7147	E. 1,091,334.1764
533	N. 1,928,471.7395	E. 1,092,327.7053
538	N. 1,930,022.6577	E. 1,093,973.3377
951	N. 1,930,331.9229	E. 1,091,326.4100
952	N. 1,932,662.3111	E. 1,091,296.7323
965	N. 1,927,526.4779	E. 1,092,821.3436
969	N. 1,927,038.5237	E. 1,091,343.7874
971	N. 1,926,713.2747	E. 1,092,982.2465
2050	N. 1,924,663.8200	E. 1,091,358.6130



CURVE DATA
PROPOSED CENTERLINE CONSTRUCTION
CURVE NO. IL 19-C01

$\Delta = 06^{\circ}12'25''$
 $D = 01^{\circ}00'00''$
 $R = 5729.65'$
 $L = 620.69'$
 $T = 310.65'$
 $E = 8.42'$

504 PC STA. 392+70.13
 N. 1,928,601.5264 E. 1,090,888.0918
 966 PI STA. 395+80.78
 N. 1,928,606.4723 E. 1,091,198.7032
 954 PT STA. 398+90.83
 N. 1,928,577.8065 E. 1,091,508.0285

CURVE DATA
PROPOSED CENTERLINE CONSTRUCTION
CURVE NO. IL 19-C02

$\Delta = 82^{\circ}13'01''$
 $D = 08^{\circ}11'06''$
 $R = 700.00'$
 $L = 1004.47'$
 $T = 610.83'$
 $E = 229.04'$

955 PC STA. 405+58.20
 N. 1,928,516.2234 E. 1,092,172.5549
 957 PI STA. 411+69.03
 N. 1,928,459.8578 E. 1,092,780.7801
 956 PT STA. 415+62.67
 N. 1,927,849.6024 E. 1,092,807.3010

CURVE DATA
PROPOSED CENTERLINE CONSTRUCTION
CURVE NO. YORK-C1

$\Delta = 05^{\circ}39'51''$
 $D = 2^{\circ}49'51''$
 $R = 2024.00'$
 $L = 200.09'$
 $T = 100.13'$
 $E = 2.48'$

516 PC STA. 2005+00.00
 N. 1,927,591.2858 E. 1,091,340.3722
 519 PI STA. 2006+00.13
 N. 1,927,691.3902 E. 1,091,339.7607
 518 PT STA. 2007+00.09
 N. 1,927,791.0860 E. 1,091,349.0342

CURVE DATA
PROPOSED CENTERLINE CONSTRUCTION
CURVE NO. YORK-C2

$\Delta = 06^{\circ}00'13''$
 $D = 02^{\circ}17'31''$
 $R = 2500.00'$
 $L = 261.96'$
 $T = 131.10'$
 $E = 3.44'$

520 PC STA. 2008+81.32
 N. 1,927,971.5370 E. 1,091,365.8193
 523 PI STA. 2010+12.42
 N. 1,928,102.0720 E. 1,091,377.9614
 522 PT STA. 2011+43.28
 N. 1,928,233.1609 E. 1,091,376.3840



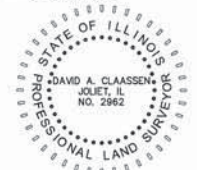
NOTES:
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STATE OF ILLINOIS)
COUNTY OF WILL) SS

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 12 AND 13, TOWNSHIP 40 NORTH, RANGE II EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2010 A.D.

DAVID A. CLAASSEN
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRES NOVEMBER 30, 2012
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



SCANNED

Claassen, White & Associates, P.C.
121 AIRPORT DRIVE, UNIT 1
JOLIET, ILLINOIS 60431
(815) 744-3720

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

RECEIVED
MAR 31 2011
PLATS & LEGALS

SECTION @ YORK ROAD
PROJECT
STATION
SCALE: 1" = 300'

DUPAGE COUNTY
JOB NO. R-91-014-07
TO STATION
SHEET 235 OF 495

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096

PRINTING DATE: March 30, 2011 - JMH - Microstation/Sheet 17.dgn

CURVE DATA
 PROPOSED CENTERLINE CONSTRUCTION
 CURVE NO. IL 19-C02

Δ = 82°13'01"
 D = 08°11'06"
 R = 700.00'
 L = 1004.47'
 T = 610.83'
 E = 229.04'

955 PC STA. 405+58.20
 N. 1,928,516.2234 E. 1,092,172.5549

957 PI STA. 411+69.03
 N. 1,928,459.8578 E. 1,092,780.7801

956 PT STA. 415+62.67
 N. 1,927,849.6024 E. 1,092,807.3010

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1HS0001A	CITY OF CHICAGO, A MUNICIPAL CORPORATION	362.926±	0.369	359.404±	0.184	0.358	CONSTRUCTION	SEE PIN TABLE	
1HS0001B			2.450						
1HS0001C			0.703						
1HS0001E-A			0.264						
1HS0001E-C						0.222	CONSTRUCTION		
1HS0002A	CITY OF CHICAGO, A MUNICIPAL CORPORATION	230.15±	0.264	225.74±		0.165	CONSTRUCTION	SEE PIN TABLE	
1HS0002B			3.376						
1HS0002C			0.216						
1HS0002E			0.559						

** = DENOTES AREA DERIVED FROM RECORDED INFORMATION, TAX MAPS AND AERIAL PHOTOGRAPHY. (NOT SURVEYED)

PIN TABLE

PARCEL	1HS0001	PARCEL	1HS0002
03-12-300-005		03-13-104-004	
03-13-100-001		03-13-104-005	
03-13-100-002		03-13-104-006	
03-13-100-010		03-13-104-007	
03-13-100-017		03-13-104-008	
03-13-100-021		03-13-104-009	
03-13-100-022		03-13-104-010	
03-13-100-023		03-13-104-011	
03-13-100-024		03-13-104-012	
03-13-100-025		03-13-104-014	
03-13-100-026		03-13-104-015	
03-13-100-030		03-13-104-016	
03-13-100-031		03-13-104-017	
03-13-100-032		03-13-105-005	
03-13-100-040		03-13-105-006	
03-13-100-043		03-13-105-007	
03-13-100-045		03-13-105-008	
03-13-100-048		03-13-105-009	
03-13-101-056		03-13-105-010	
		03-13-106-001	
		03-13-302-013	
		03-13-306-004	
		03-13-306-005	
		03-13-111-001	
		03-13-112-001	

P.I.N. NUMBERS LISTED ARE ONLY THOSE EFFECTED BY THE TAKE AND TEMPORARY EASEMENT AREAS. (NOT THE TOTAL HOLDING)

GRID COORDINATES ARE SHOWN
COORDINATE TABLE ~ PROPOSED IRVING PARK RD.

NO.	STATION	OFFSET	-NORTH-COORDINATES-EAST-
960	405+58.20	75.00' LT	N 1,928,590.9034 E 1,092,179.4756
968	405+58.20	9.66' LT	N 1,928,525.8395 E 1,092,173.4460
967	405+58.20	63.41' RT	N 1,928,453.0879 E 1,092,166.7040
961	405+58.20	130.00' RT	N 1,928,386.7780 E 1,092,160.5589

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING

BEARINGS ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, N.A.D. 83 (2007)

- IRON PIPE OR ROD FOUND ○ SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET ● PK FOUND PK NAIL ○ PK SET PK NAIL
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
- T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY T3 BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS)
 COUNTY OF WILL) SS

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 13, TOWNSHIP 40 NORTH, RANGE II EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2012 A.D.

 VICE PRESIDENT

DAVID A. CLAASSEN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
 LICENSE EXPIRES NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

NOTES:
 1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).



RECEIVED
 APR 18 2012
 PLATS & LEGALS

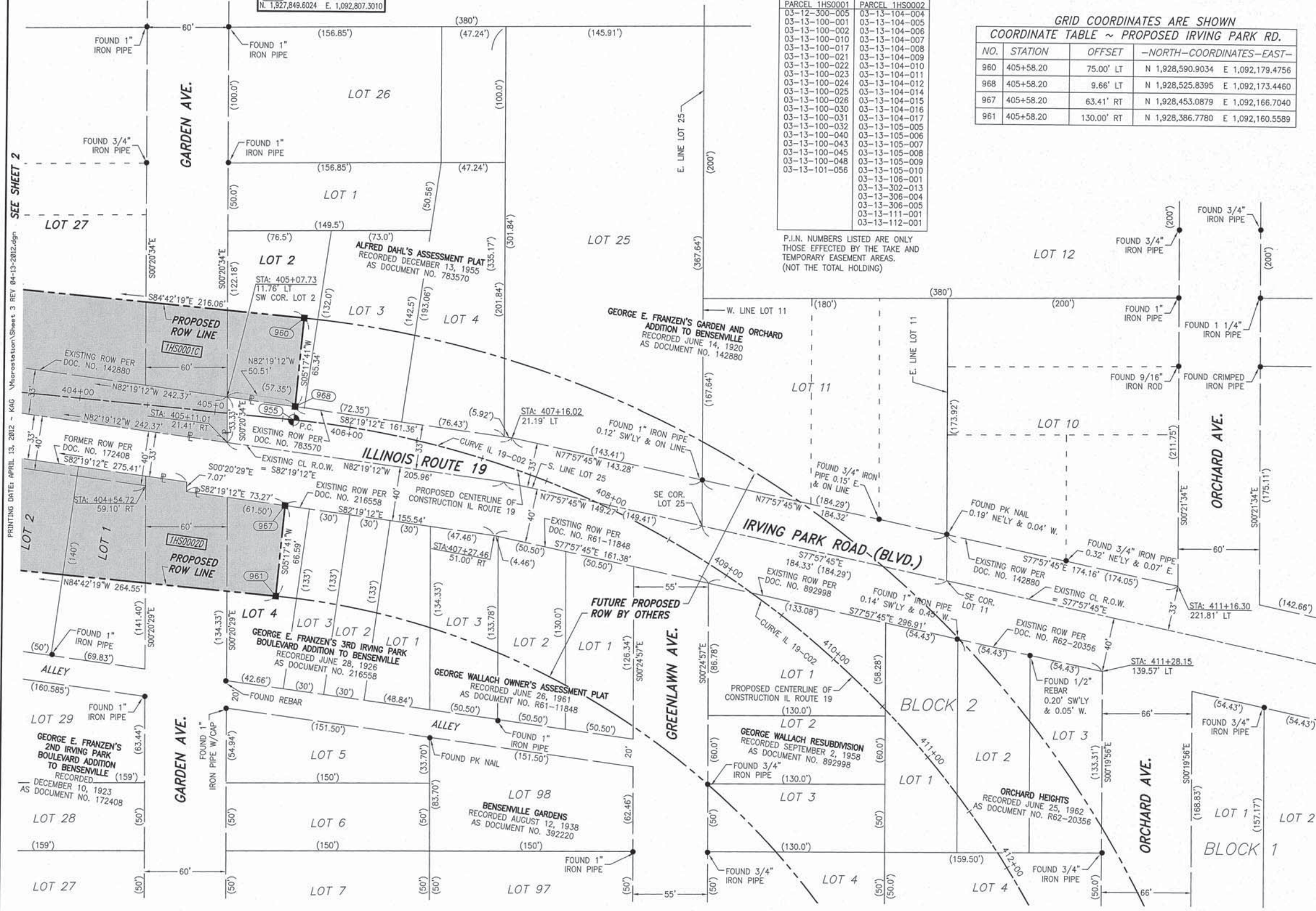
Claassen, White & Associates, P.C.
 121 AIRPORT DRIVE, UNIT 1
 JOLIET, ILLINOIS 60431
 (815) 744-3720

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

SECTION @ YORK ROAD
 PROJECT
 STATION 404+00
 SCALE: 1" = 40'

DUPAGE COUNTY
 JOB NO. R-91-014-07
 TO STATION 412+00
 SHEET 236 OF 495

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196-1096



PART OF THE NW 1/4 SECTION 13, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.

501 SET 4" LONG SURVEY SPIKE WITH 1" DIAMETER HEAD STAMPED "SURVEY MARKER"
 NW COR. SEC. 13-40-11
 EXISTING CENTERLINE YORK RD.
 REC. DECEMBER 21, 2010 AS DOC. R2010-179233
 N. 1,929,996.3887 E. 1,091,325.6826

PARCEL NUMBER	OWNER	TOTAL HOLDING	PART TAKEN	REMAINDER	PREV. DED.	EASEMENT	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
		ACRES	ACRES	ACRES	ACRES	ACRES			
IHS0001A	CITY OF CHICAGO, A MUNICIPAL CORPORATION	362.926±	0.369	359.404±	0.184			SEE PIN TABLE	
IHS0001B		2.450							
IHS0001C		0.703							
IHS0001E-A		**							
IHS0001E-C					0.222	CONSTRUCTION			
IHS0003	500 LINE RAILROAD A SUBSIDIARY OF THE CANADIAN PACIFIC RAILWAY	N/A	1.409	N/A				03-12-509-002 03-13-509-001	

** = DENOTES AREA DERIVED FROM RECORDED INFORMATION, TAX MAPS AND AERIAL PHOTOGRAPHY. (NOT SURVEYED)

LEGEND

SECTION CORNER (9 10 16 15)

QUARTER SECTION CORNER (16 15)

SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
 EXISTING CENTERLINE
 PROPOSED CENTERLINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 PROPOSED EASEMENT
 MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DATA

EXISTING BUILDING

IRON PIPE OR ROD FOUND
 CUT CROSS FOUND OR SET

TI THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
 T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
 BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
 BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE.
 BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

STAKING OF PROPOSED RIGHT OF WAY.
 SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.

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

PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)
 RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS)
 COUNTY OF WILL) SS

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 13, TOWNSHIP 40 NORTH, RANGE II EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS ____ DAY OF _____, 2012 A.D.

DAVID A. CLAASSEN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
 LICENSE EXPIRES NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RECEIVED
 APR 04 2012
 PLATS & LEGALS

0 40 80 120
 SCALE: 1" = 40'

NOTES:
 1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).

Classen, White & Associates, P.C.
 121 AIRPORT DRIVE, UNIT 1
 JOLIET, ILLINOIS 60431
 (815) 744-3720

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

SECTION @ YORK ROAD DUPAGE COUNTY
 PROJECT JOB NO. R-91-014-07
 STATION 2019+50 TO STATION 2026+50
 SCALE: 1" = 40' SHEET 237 OF 495

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196-1096

GRID COORDINATES ARE SHOWN
 COORDINATE TABLE ~ PROPOSED YORK RD.

NO.	STATION	OFFSET	--NORTH--COORDINATES--EAST--	
823	2019+34.07	53.34' RT.	N. 1,929,024.5429	E. 1,091,420.2034
706	2019+87.42	211.85' RT.	N. 1,929,079.7952	E. 1,091,578.0654
815	2019+87.71	221.85' RT.	N. 1,929,080.2063	E. 1,091,588.0570
3838	2019+87.86	226.85' RT.	N. 1,929,080.4118	E. 1,091,593.0528
3837	2019+88.30	241.84' RT.	N. 1,929,081.0285	E. 1,091,608.0401
824	2020+98.46	48.55' RT.	N. 1,929,188.8622	E. 1,091,413.4426
825	2020+98.75	58.55' RT.	N. 1,929,189.2733	E. 1,091,423.4341
3840	2021+61.72	216.79' RT.	N. 1,929,254.1374	E. 1,091,580.9007
3839	2021+61.86	221.78' RT.	N. 1,929,254.3429	E. 1,091,585.8965
3913	2022+30.61	204.78' RT.	N. 1,929,322.8823	E. 1,091,568.0637
3842	2023+52.79	203.79' RT.	N. 1,929,450.0296	E. 1,091,562.8323
3841	2023+52.84	213.79' RT.	N. 1,929,450.4407	E. 1,091,572.8239
3843	2025+52.44	187.93' RT.	N. 1,929,648.9565	E. 1,091,539.6349
699	2025+52.50	202.93' RT.	N. 1,929,649.5731	E. 1,091,554.6222

PIN TABLE

PARCEL	IHS0001
03-12-300-005	
03-13-100-001	
03-13-100-002	
03-13-100-010	
03-13-100-017	
03-13-100-021	
03-13-100-022	
03-13-100-023	
03-13-100-025	
03-13-100-026	
03-13-100-030	
03-13-100-031	
03-13-100-032	
03-13-100-040	
03-13-100-043	
03-13-100-045	
03-13-100-048	
03-13-101-056	

P.I.N. NUMBERS LISTED ARE ONLY THOSE EFFECTED BY THE TAKE AND TEMPORARY EASEMENT AREAS. (NOT THE TOTAL HOLDING)

PRINTING DATE: APRIL 3, 2012 - JMH \Microstation\Sheet 4 REV 83-19-12.dgn

FOUND HARRISON FERRO MON.
 W. 1/4 COR. SEC. 13-40-11
 EXISTING CENTERLINE YORK RD.
 STA: 2002+37.15
 RECORDED DECEMBER 21, 2010
 DOCUMENT NO. R2010-179234
 N. 1,927,328.4227
 E. 1,091,341.9776

03/19/12
 REVISION DATE: 12/28/11
 REVISION DATE: 07/28/11
 REVISION DATE: 3/30/11

REVISION: REVISED IHS0001B, IHS0001E-A, IHS0001E-C & OMITTED IHS0001E-B
 REVISION: SPLIT IHS0001A TO IHS0001A & IHS0001C
 REVISION: CHANGED IHS0001E-A, IHS0001E-B & IHS0001E-C.
 REVISION: PIN TABLE

PART OF THE NW 1/4 SECTION 13 AND PART OF THE SW 1/4 SECTION 12, BOTH IN T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.

MATCHLINE "A"

PARCEL NUMBER	OWNER	TOTAL HOLDING	PART TAKEN	REMAINDER	PREV. DED.	EASEMENT	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
		ACRES	ACRES	ACRES	ACRES	ACRES			
IHS0001A	CITY OF CHICAGO, A MUNICIPAL CORPORATION	362.926±	0.369	359.404±	0.184	0.358	CONSTRUCTION	SEE PIN TABLE	
IHS0001B			2.450						
IHS0001C			0.703						
IHS0001E-A									
IHS0001E-C	**					0.222	CONSTRUCTION		
IHS0003	SOO LINE RAILROAD A SUBSIDIARY OF THE CANADIAN PACIFIC RAILWAY	N/A	1.409	N/A				03-12-509-002 03-13-509-001	

** = DENOTES AREA DERIVED FROM RECORDED INFORMATION, TAX MAPS AND AERIAL PHOTOGRAPHY. (NOT SURVEYED)

LEGEND

SECTION CORNER (9 10 16 15) QUARTER SECTION CORNER (16 15)

SECTION LINE
QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE

APL APPARENT PROPERTY LINE
EXISTING CENTERLINE
PROPOSED CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
PROPOSED EASEMENT

MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DATA

EXISTING BUILDING

IRON PIPE OR ROD FOUND SET 5/8" x 30" REBAR
CUT CROSS FOUND OR SET PK FOUND PK NAIL PK SET PK NAIL

T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
T3 BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.

BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO THE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

STAKING OF PROPOSED RIGHT OF WAY.
SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.

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

PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)
RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS)
COUNTY OF WILL)

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 12 AND 13, TOWNSHIP 40 NORTH, RANGE II EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2012 A.D.

DAVID A. CLAASSEN, VICE PRESIDENT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRES NOVEMBER 30, 2012
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

0 40 80 120
SCALE: 1" = 40'

NOTES:
1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).

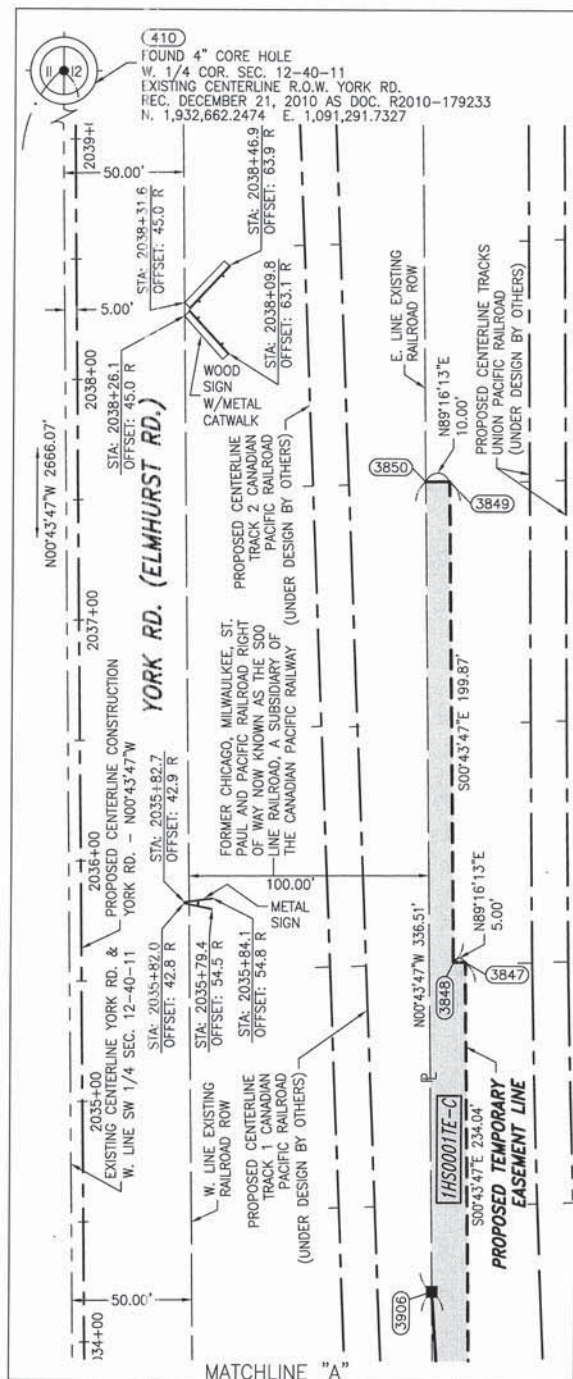
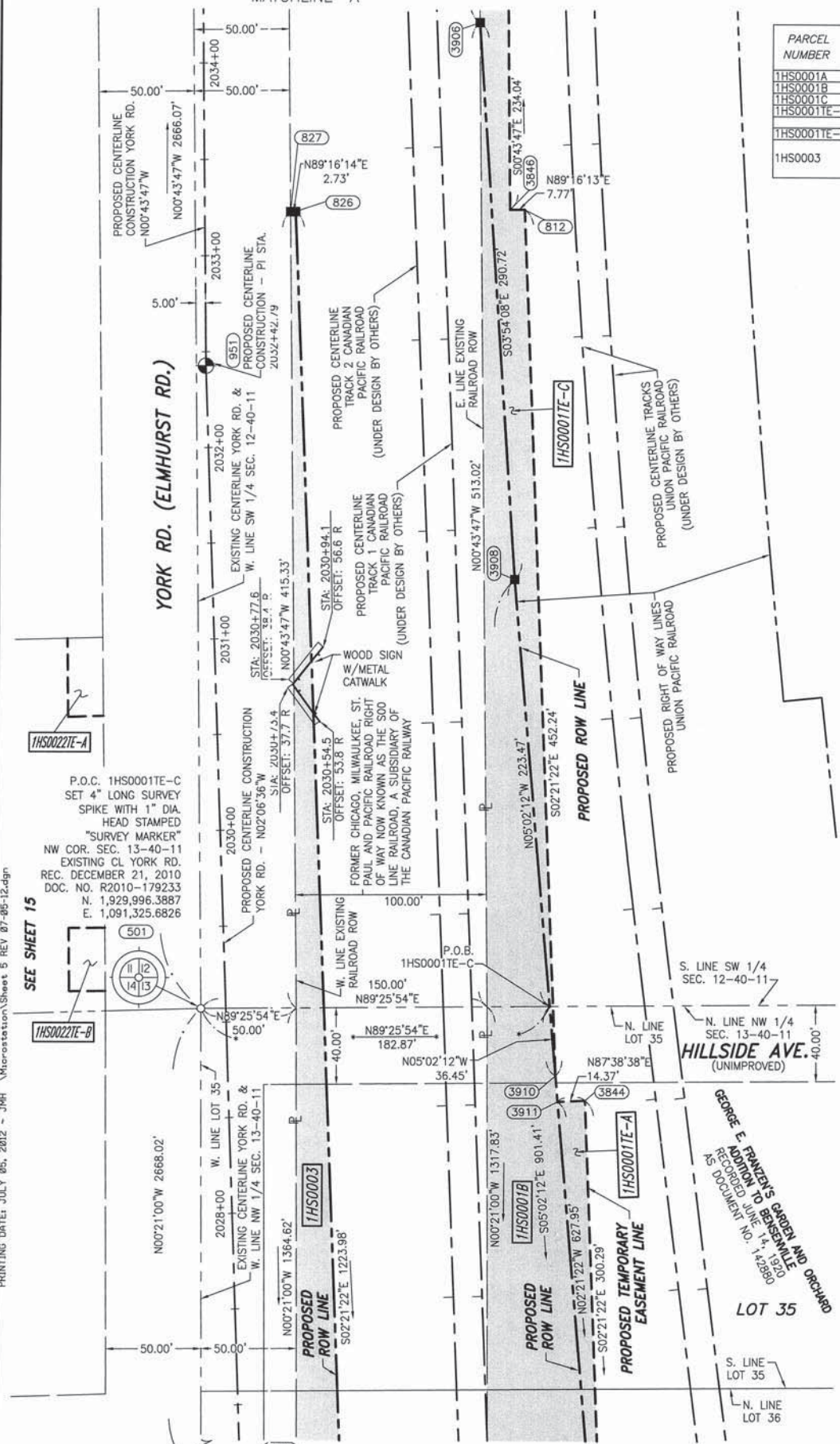
Classten, White & Associates, P.C.
121 AIRPORT DRIVE, UNIT 1
JOLIET, ILLINOIS 60431
(815) 744-3720

**PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19**

RECEIVED
JUL 07 2012
PLATS & LEGALS

SECTION @ YORK ROAD DUPAGE COUNTY
PROJECT JOB NO. R-91-014-07
STATION 2027+00 TO STATION 2038+00
SCALE: 1" = 40' SHEET 238 OF 495

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096



**GRID COORDINATES ARE SHOWN
COORDINATE TABLE ~ PROPOSED YORK RD.**

NO.	STATION	OFFSET	--NORTH--COORDINATES--EAST--	
501	2029+07.51	13.08' LT.	N. 1,929,996.3887	E. 1,091,325.6826
3911	2028+52.67	172.28' RT.	N. 1,929,948.4028	E. 1,091,512.9353
3844	2028+52.73	186.64' RT.	N. 1,929,948.9934	E. 1,091,527.2900
3910	2028+66.19	171.59' RT.	N. 1,929,961.8891	E. 1,091,511.7467
3908	2031+25.77	158.32' RT.	N. 1,930,220.8098	E. 1,091,488.9275
827	2033+22.48	45.00' RT.	N. 1,930,412.1793	E. 1,091,370.3916
826	2033+22.48	47.73' RT.	N. 1,930,412.2140	E. 1,091,373.1168
812	2033+22.48	167.77' RT.	N. 1,930,413.7427	E. 1,091,493.1554
3846	2033+22.48	160.00' RT.	N. 1,930,413.6437	E. 1,091,485.3822
3906	2034+19.89	145.00' RT.	N. 1,930,510.8513	E. 1,091,469.1429
2035+56.53	155.00' RT.	N. 1,930,647.6032	E. 1,091,477.4023	
3847	2035+56.53	160.00' RT.	N. 1,930,647.6669	E. 1,091,482.4019
3849	2037+56.40	155.00' RT.	N. 1,930,847.4586	E. 1,091,474.8572
3850	2037+56.40	145.00' RT.	N. 1,930,847.3313	E. 1,091,464.8580

PIN TABLE

PARCEL	1HS0001
03-12-300-005	
03-13-100-001	
03-13-100-002	
03-13-100-010	
03-13-100-017	
03-13-100-021	
03-13-100-022	
03-13-100-023	
03-13-100-024	
03-13-100-025	
03-13-100-026	
03-13-100-030	
03-13-100-031	
03-13-100-032	
03-13-100-040	
03-13-100-043	
03-13-100-045	
03-13-100-048	
03-13-101-056	

P.I.N. NUMBERS LISTED ARE ONLY THOSE EFFECTED BY THE TAKE AND TEMPORARY EASEMENT AREAS. (NOT THE TOTAL HOLDING)

REVISION: ADDED SIGNS.
REVISION: REVISED COORDINATE TABLE
REVISION: REVISED IHS0001B, IHS0001E-A, IHS0001E-C & OMITTED IHS0001E-B
REVISION: SPLIT IHS0001A TO IHS0001A & IHS0001C
REVISION: CHANGED IHS0001E-A, IHS0001E-B & IHS0001E-C.
REVISION: PIN TABLE

REVISION DATE: 12/28/11
REVISION DATE: 07/28/11
REVISION DATE: 3/30/11

JOB #5660

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1HS0023	VILLAGE OF BENSENVILLE, AN ILLINOIS MUNICIPAL CORPORATION	0.012	0.012	0.000				03-13-103-007(pt)	
1HS0025	CITY OF CHICAGO, A MUNICIPAL CORPORATION	0.146	0.146	0.000				03-13-509-001(pt)	
1HS0026	J & L OIL, INC., AN ILLINOIS CORPORATION	0.037	0.037	0.000				03-13-103-007(pt)	

LEGEND

SECTION CORNER: 9 10 16 15

QUARTER SECTION CORNER: 16 15

SECTION LINE
 QUARTER SECTION LINE
 QUARTER, QUARTER SECTION LINE
 PLATTED LOT LINE
 PROPERTY (DEED) LINE

APL
 APPARENT PROPERTY LINE
 EXISTING CENTERLINE
 PROPOSED CENTERLINE
 EXISTING RIGHT OF WAY LINE
 PROPOSED RIGHT OF WAY LINE
 PROPOSED EASEMENT

MEASURED DIMENSION
 COMPUTED DIMENSION
 RECORD DATA

129.32'
 129.32' (COMP)
 029.32'

BEARINGS ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, N.A.D. 83 (2007)

- IRON PIPE OR ROD FOUND ○ SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET ● PK FOUND PK NAIL ○ PK SET PK NAIL
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
 T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
 T3 BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
 BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE.
 BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY.
 SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.
 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- ⊕ PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

CURVE DATA
 PROPOSED CENTERLINE CONSTRUCTION
 CURVE NO. IL 19-C01

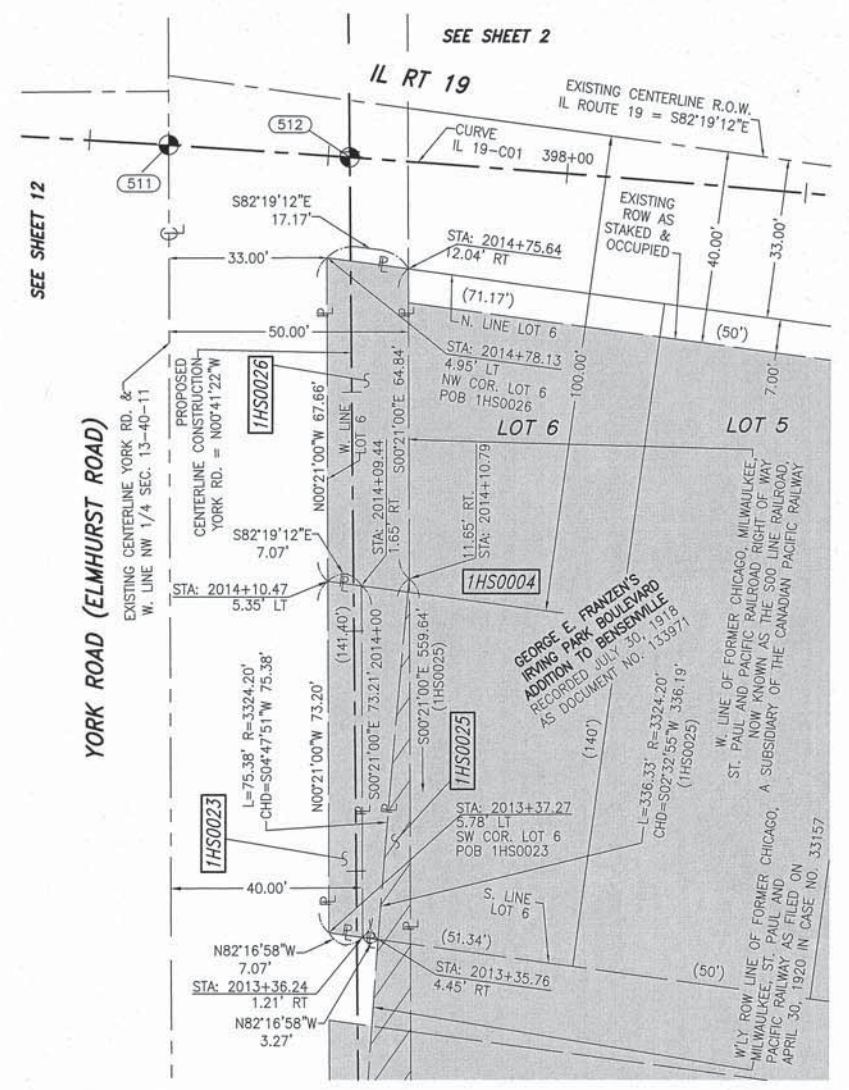
Δ = 06°12'25"
 D = 01°00'00"
 R = 5729.65'
 L = 620.69'
 T = 310.65'
 E = 6.42'

504 PC STA. 392+70.13
 N. 1,928,601.5264 E. 1,090,888.0918
 966 PI STA. 395+80.78
 N. 1,928,606.4723 E. 1,091,198.7032
 954 PT STA. 398+90.82
 N. 1,928,577.8065 E. 1,091,508.0285

CURVE DATA
 PROPOSED CENTERLINE CONSTRUCTION
 CURVE NO. YORK-C2

Δ = 06°00'13"
 D = 02°17'31"
 R = 2500.00'
 L = 261.96'
 T = 131.10'
 E = 3.44'

520 PC STA. 2008+81.32
 N. 1,927,971.5370 E. 1,091,365.8193
 523 PI STA. 2010+12.42
 N. 1,928,102.0720 E. 1,091,377.9614
 522 PT STA. 2011+43.28
 N. 1,928,233.1609 E. 1,091,376.3840



STATE OF ILLINOIS)
 COUNTY OF WILL)

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 13, TOWNSHIP 40 NORTH, RANGE II EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2012 A.D.

_____, VICE PRESIDENT
 DAVID A. CLAASSEN
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
 LICENSE EXPIRES NOVEMBER 30, 2012
 THIS PROFESSIONAL SERVICE CONFORMS TO THE
 CURRENT ILLINOIS MINIMUM STANDARDS FOR A
 BOUNDARY SURVEY.



RECEIVED
 APR 04 2012

- NOTES:
- 1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).
- PLATS & LEGALS**

Claassen, White & Associates, P.C.
 121 AIRPORT DRIVE, UNIT 1
 JOLIET, ILLINOIS 60431
 (815) 744-3720

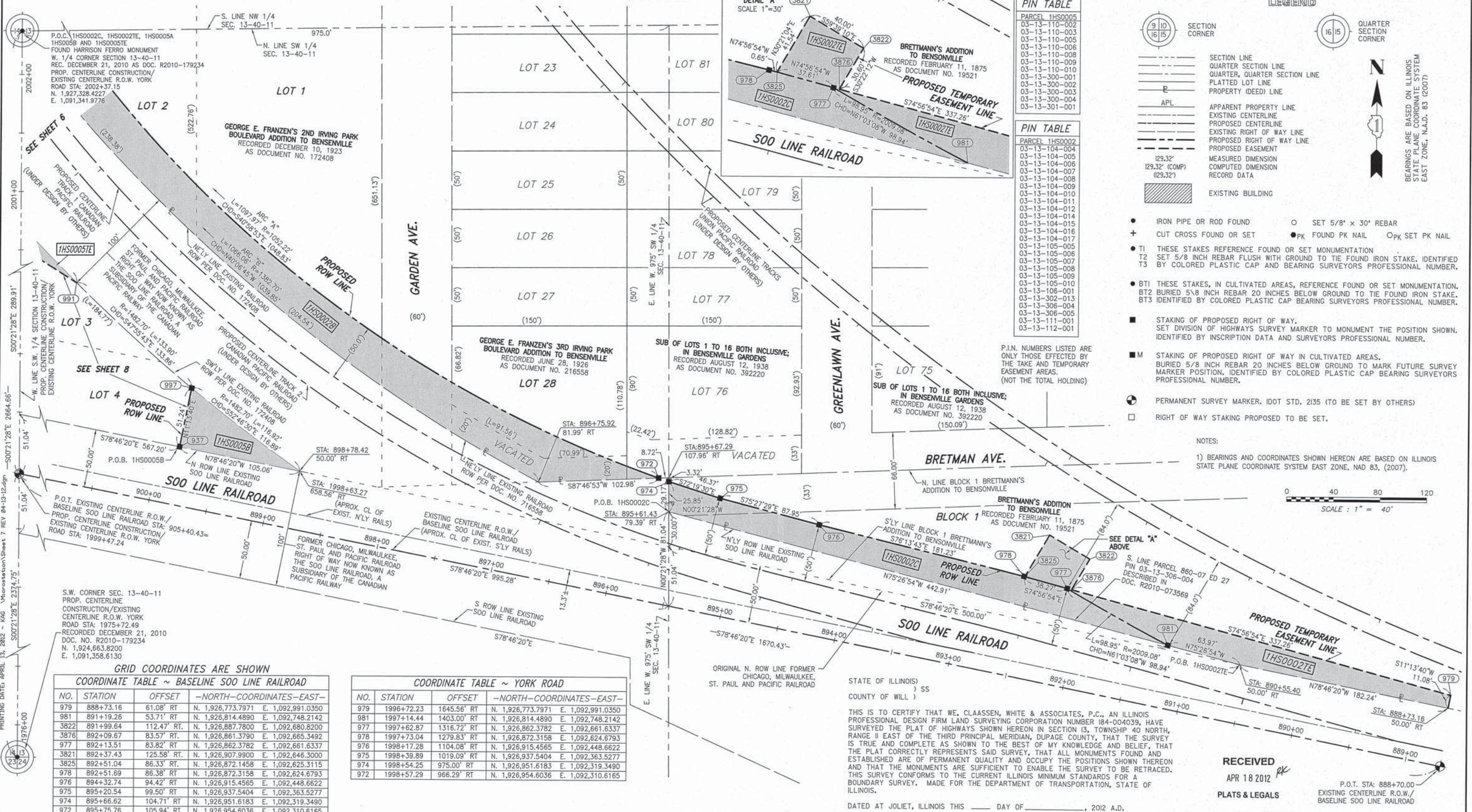
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

SECTION @ YORK ROAD DUPAGE COUNTY
 PROJECT JOB NO. R-91-014-07
 STATION 2013+00 TO STATION 2015+00
 SCALE: 1" = 20' SHEET 240 OF 495

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196-1096

PRINTING DATE: APRIL 3, 2012 - JMH Microstation/Sheet 6.dgn

PART OF THE SW 1/4 SECTION 13, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.



PIN TABLE

PARCEL	1HS00005
03-13-110-002	
03-13-110-003	
03-13-110-005	
03-13-110-006	
03-13-110-008	
03-13-110-009	
03-13-110-010	
03-13-300-001	
03-13-300-002	
03-13-300-003	
03-13-300-004	
03-13-301-001	

PIN TABLE

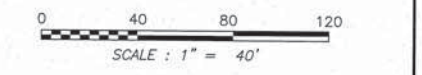
PARCEL	1HS00002
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03-13-104-005	
03-13-104-006	
03-13-104-007	
03-13-104-008	
03-13-104-009	
03-13-104-010	
03-13-104-011	
03-13-104-012	
03-13-104-014	
03-13-104-015	
03-13-104-016	
03-13-104-017	
03-13-105-005	
03-13-105-006	
03-13-105-007	
03-13-105-008	
03-13-105-009	
03-13-105-010	
03-13-106-001	
03-13-302-013	
03-13-306-004	
03-13-306-005	
03-13-111-001	
03-13-112-001	

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- APL
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING

- IRON PIPE OR ROD FOUND
- SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET
- PK FOUND PK NAIL
- PK SET PK NAIL
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
- T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE, IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
- T3 BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.
- BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE.
- BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY.
- SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.
- BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION, IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- PERMANENT SURVEY MARKER, IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:
1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).



GRID COORDINATES ARE SHOWN

COORDINATE TABLE ~ BASELINE SOO LINE RAILROAD

NO.	STATION	OFFSET	-NORTH-	-COORDINATES-	-EAST-
979	888+73.16	61.08' RT	N. 1,926,773.7971	E. 1,092,991.0350	
981	891+19.26	53.71' RT	N. 1,926,814.4890	E. 1,092,748.2142	
3822	891+99.64	112.47' RT.	N. 1,926,887.7800	E. 1,092,680.8200	
3876	892+09.67	83.57' RT.	N. 1,926,861.3790	E. 1,092,665.3492	
977	892+13.51	83.82' RT	N. 1,926,862.3782	E. 1,092,661.6337	
3821	892+37.43	125.58' RT.	N. 1,926,907.9900	E. 1,092,646.3000	
3825	892+51.04	86.33' RT.	N. 1,926,872.1458	E. 1,092,625.3115	
978	892+51.69	86.38' RT	N. 1,926,872.3158	E. 1,092,624.6793	
976	894+32.74	94.42' RT	N. 1,926,915.4565	E. 1,092,448.6622	
975	895+20.54	99.50' RT	N. 1,926,937.5404	E. 1,092,363.5277	
974	895+66.62	104.71' RT	N. 1,926,951.6183	E. 1,092,319.3490	
972	895+75.76	105.94' RT	N. 1,926,954.6036	E. 1,092,310.6165	

COORDINATE TABLE ~ YORK ROAD

NO.	STATION	OFFSET	-NORTH-	-COORDINATES-	-EAST-
979	1996+72.23	1645.56' RT	N. 1,926,773.7971	E. 1,092,991.0350	
981	1997+14.44	1403.00' RT	N. 1,926,814.4890	E. 1,092,748.2142	
977	1997+62.87	1316.72' RT	N. 1,926,862.3782	E. 1,092,661.6337	
978	1997+73.04	1279.83' RT	N. 1,926,872.3158	E. 1,092,624.6793	
976	1998+17.28	1104.08' RT	N. 1,926,915.4565	E. 1,092,448.6622	
975	1998+39.89	1019.09' RT	N. 1,926,937.5404	E. 1,092,363.5277	
974	1998+54.25	975.00' RT	N. 1,926,951.6183	E. 1,092,319.3490	
972	1998+57.29	966.29' RT	N. 1,926,954.6036	E. 1,092,310.6165	

STATE OF ILLINOIS)
COUNTY OF WILL) SS

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 13, TOWNSHIP 40 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JULIET, ILLINOIS THIS _____ DAY OF _____, 2012 A.D.

DAVID A. CLAASSEN
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRES NOVEMBER 30, 2012
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

Claassen, White & Associates, P.C.
121 AIRPORT DRIVE, UNIT 1
JULIET, ILLINOIS 60431
(815) 744-3720



RECEIVED
APR 18 2012
PLATS & LEGALS

P.O.T. STA: 888+70.00
EXISTING CENTERLINE R.O.W./
BASELINE SOO LINE RAILROAD

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

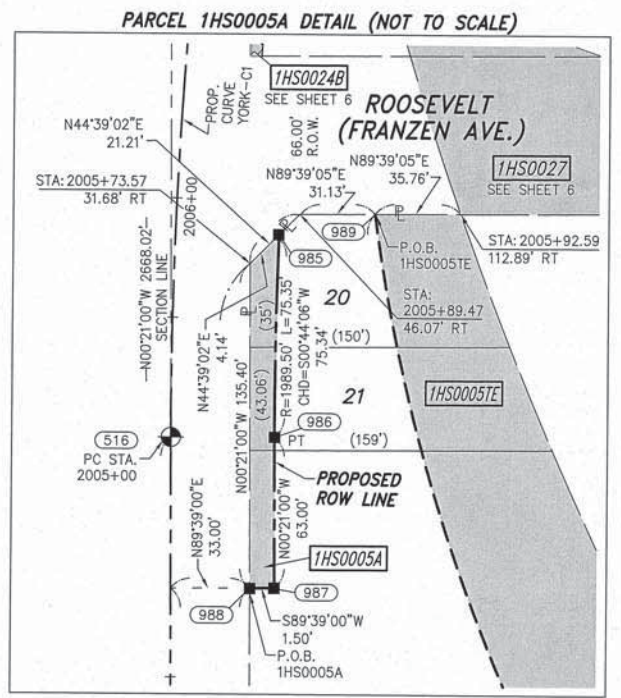
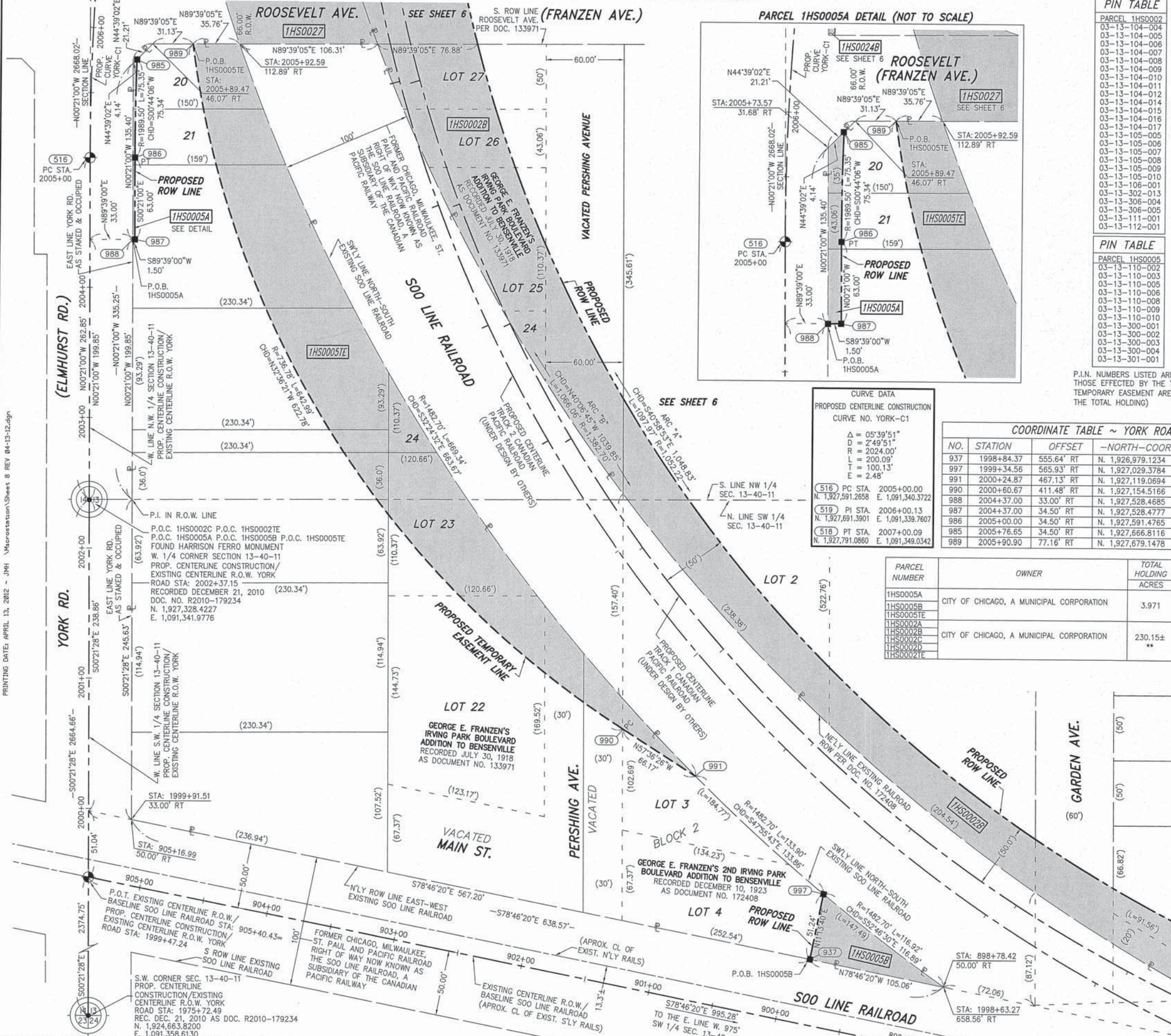
SECTION @ YORK ROAD
PROJECT
STATION 888+70
SCALE: 1" = 40'

DUPAGE COUNTY
JOB NO. R-91-014-07
TO STATION 900+50
SHEET 241 OF 495

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1HS0002A	CITY OF CHICAGO, A MUNICIPAL CORPORATION	230.15±	0.264	225.74±		0.165	CONSTRUCTION	SEE PIN TABLE	
1HS0002B									
1HS0002C									
1HS0002D									
1HS0002E	CITY OF CHICAGO, A MUNICIPAL CORPORATION	3.971	0.005 ACRES	3.906		0.710	CONSTRUCTION	SEE PIN TABLE	
1HS0005B									
1HS0005E									

JOB #5660

PART OF THE W 1/2 SECTION 13, T40N, R11E OF THE 3rd PM, ADDISON TOWNSHIP, DUPAGE COUNTY, ILLINOIS.



PIN TABLE

PARCEL	1HS0002
03-13-104-004	
03-13-104-005	
03-13-104-006	
03-13-104-007	
03-13-104-008	
03-13-104-009	
03-13-104-010	
03-13-104-011	
03-13-104-012	
03-13-104-014	
03-13-104-015	
03-13-104-016	
03-13-104-017	
03-13-105-005	
03-13-105-006	
03-13-105-007	
03-13-105-008	
03-13-105-009	
03-13-105-010	
03-13-106-001	
03-13-302-013	
03-13-306-004	
03-13-306-005	
03-13-111-001	
03-13-112-001	

PIN TABLE

PARCEL	1HS0005
03-13-110-002	
03-13-110-003	
03-13-110-005	
03-13-110-006	
03-13-110-008	
03-13-110-009	
03-13-110-010	
03-13-300-001	
03-13-300-002	
03-13-300-003	
03-13-300-004	
03-13-301-001	

P.I.N. NUMBERS LISTED ARE ONLY THOSE EFFECTED BY THE TAKE AND TEMPORARY EASEMENT AREAS. (NOT THE TOTAL HOLDING)

CURVE DATA
PROPOSED CENTERLINE CONSTRUCTION
CURVE NO. YORK-C1

Δ = 05°39'51"
D = 2'49'51"
R = 2024.00'
L = 200.09'
T = 100.13'
E = 2.48'

516 PC STA. 2005+00.00
N. 1,927,591.2658 E. 1,091,340.3722

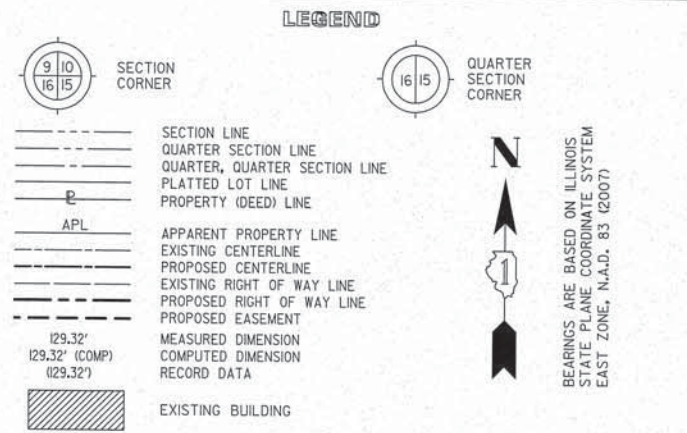
519 PI STA. 2006+00.13
N. 1,927,691.3901 E. 1,091,339.7607

518 PT STA. 2007+00.09
N. 1,927,791.0860 E. 1,091,349.0342

COORDINATE TABLE ~ YORK ROAD

NO.	STATION	OFFSET	NORTH-COORDINATES-EAST-
937	1998+84.37	555.64' RT	N. 1,926,979.1234 E. 1,091,899.8120
997	1999+34.56	565.93' RT	N. 1,927,029.3784 E. 1,091,909.7880
991	2000+24.87	467.13' RT	N. 1,927,119.0694 E. 1,091,810.4250
990	2000+60.67	411.48' RT	N. 1,927,154.5166 E. 1,091,754.5538
988	2004+37.00	33.00' RT	N. 1,927,528.4685 E. 1,091,373.7564
987	2004+37.00	34.50' RT	N. 1,927,528.4777 E. 1,091,375.2564
986	2005+00.00	34.50' RT	N. 1,927,591.4765 E. 1,091,374.8716
985	2005+76.65	34.50' RT	N. 1,927,666.8116 E. 1,091,375.8381
989	2005+90.90	77.16' RT	N. 1,927,679.1478 E. 1,091,418.9632

PARCEL NUMBER	OWNER	TOTAL HOLDING ACRES	PART TAKEN ACRES	REMAINDER ACRES	PREV. DED. ACRES	EASEMENT ACRES	EASEMENT PURPOSE	PERMANENT TAX INDEX NUMBER	PROPERTY ACQUIRED BY
1HS0005A	CITY OF CHICAGO, A MUNICIPAL CORPORATION	3.971	0.005 ACRES 238.50 FT	3.966				SEE PIN TABLE	
1HS0005B						0.710	CONSTRUCTION		
1HS0005E									
1HS0002A	CITY OF CHICAGO, A MUNICIPAL CORPORATION	230.15±	0.264	225.74±				SEE PIN TABLE	
1HS0002B			3.376						
1HS0002C			0.216						
1HS0002D			0.559						
1HS0002E						0.165	CONSTRUCTION		



- IRON PIPE OR ROD FOUND ○ SET 5/8" x 30" REBAR
- + CUT CROSS FOUND OR SET ● PK FOUND PK NAIL ○ PK SET PK NAIL
- T1 THESE STAKES REFERENCE FOUND OR SET MONUMENTATION
- T2 SET 5/8 INCH REBAR FLUSH WITH GROUND TO TIE FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP AND BEARING SURVEYORS PROFESSIONAL NUMBER.
- BT1 THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION. BT2 BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO TIE FOUND IRON STAKE. BT3 IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.
- PERMANENT SURVEY MARKER. IDOT STD. 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

NOTES:
1) BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATE SYSTEM EAST ZONE, NAD 83, (2007).
SCALE: 1" = 40'

STATE OF ILLINOIS)
COUNTY OF WILL) SS

THIS IS TO CERTIFY THAT WE, CLAASSEN, WHITE & ASSOCIATES, P.C., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION NUMBER 184-004039, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 13, TOWNSHIP 40 NORTH, RANGE II EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE 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. THIS SURVEY CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS _____ DAY OF _____, 2012 A.D.

DAVID A. CLAASSEN
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002962
LICENSE EXPIRES NOVEMBER 30, 2012
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

RECEIVED
APR 18 2012
PLATS & LEGALS

Classten, White & Associates, P.C.
121 AIRPORT DRIVE, UNIT 1
JOLIET, ILLINOIS 60431
(815) 744-3720

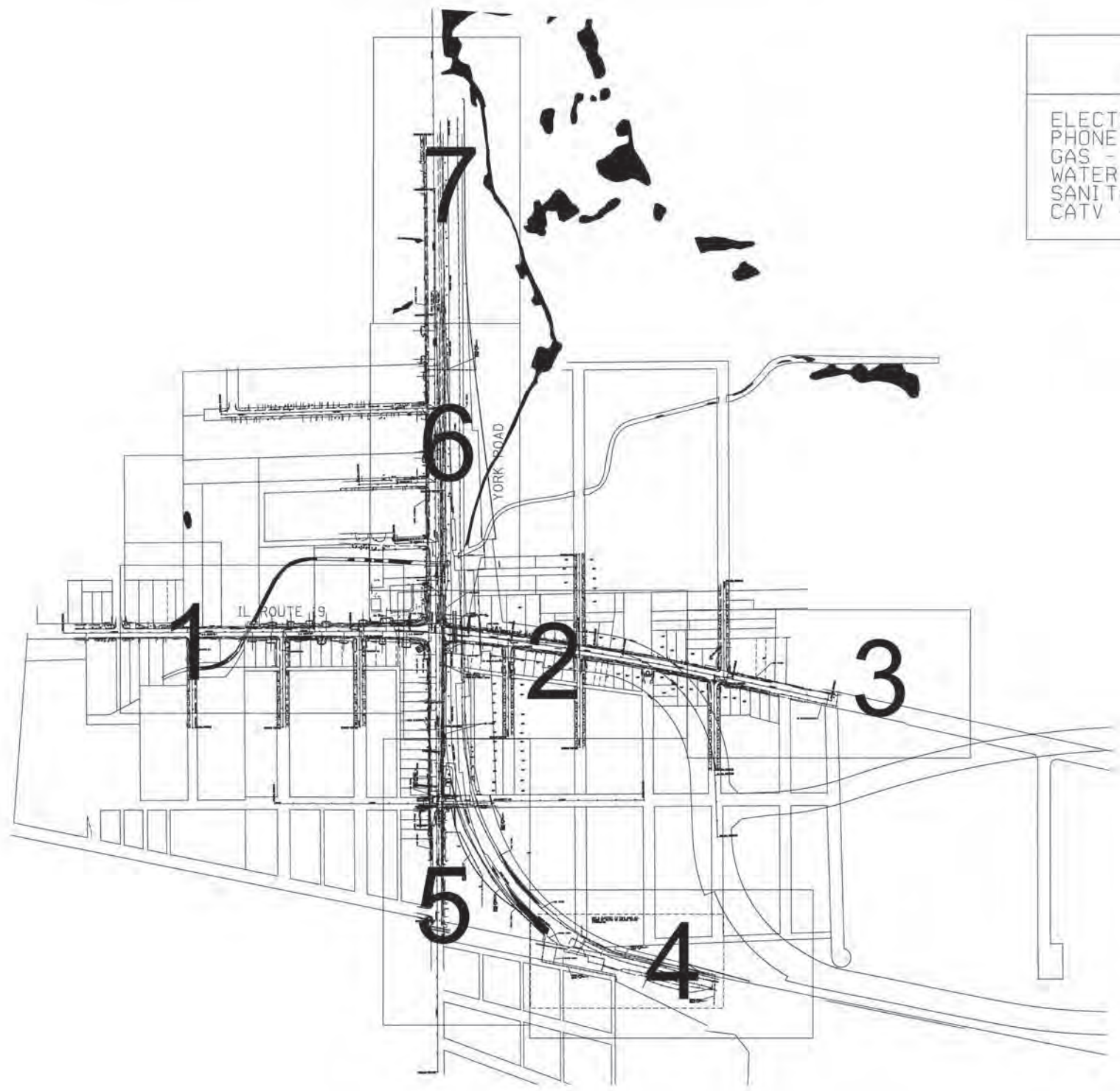
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 19

SECTION @ YORK ROAD
PROJECT 1998+63
SCALE: 1" = 40'

DUPAGE COUNTY
JOB NO. R-91-014-07
TO STATION 2005+93
SHEET 242 OF 495

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196-1096

PRINTING DATE: APRIL 13, 2012 - JMH Microstation/Sheets 8 REV 04-13-12.dgn



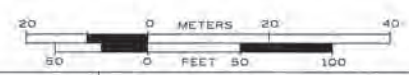
UTILITIES OWNERS
UNLESS OTHERWISE NOTED:

ELECTRIC - COMED
PHONE - AT&T
GAS - NICOR
WATER - VILLAGE OF BENSENVILLE
SANITARY - VILLAGE OF BENSENVILLE
CATV - COMCAST

- A—A—A— AERIAL UTILITY
- UNKNOWN
- cTV-cTV-cTV- CABLE TV
- T-T-T- TELEPHONE
- G-G-G- GAS
- E-E-E- ELECTRIC
- W-W-W- WATER
- FO-FO-FO- FIBER OPTIC
- >>>> SEWER
- ⊕ TBE TEST HOLE

Utilities shown on these plans as depicted in the legend have been investigated by Cardno TBE in accordance with SUE Industry Standards. All other information shown has been provided to Cardno TBE by others. TBE's SUE field investigation was performed 8/2/10 through 11/12/10. Changes to utilities after this date may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B"
UNLESS NOTED OTHERWISE.



Utility Quality Level "A" : Test Hole	DESIGNED: EG	REVISED
Utility Quality Level "B" : Designating	DRAWN: KLC	REVISED
Utility Quality Level "C" : Research with Survey	CHECKED: KFS	REVISED
Utility Quality Level "D" : Records Research	DATE: 12/06/10	REVISED

DESIGNED: EG	REVISED
DRAWN: KLC	REVISED
CHECKED: KFS	REVISED
DATE: 12/06/10	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT.19 at York Road
Bensenville, IL

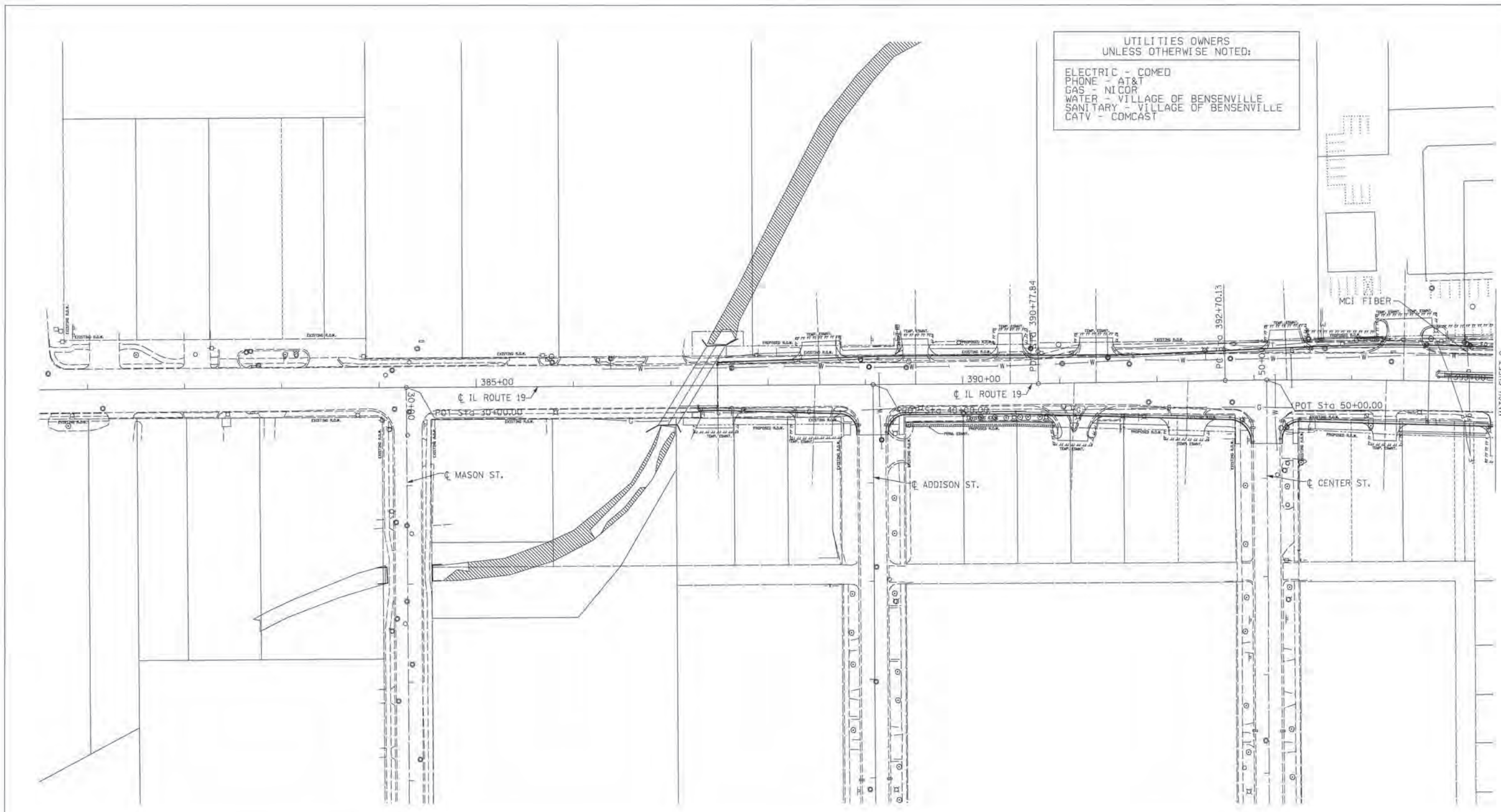
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	32RS&N (12)	Cook	495	244
FED. ROAD DIST. NO.			ILLINOIS IDOT Project No.	
			Contract No. 60B42	

TBE Job No. IL09510417
SUE Plan Page: Cover



UTILITIES OWNERS
UNLESS OTHERWISE NOTED:

ELECTRIC - COMED
PHONE - AT&T
GAS - NICOR
WATER - VILLAGE OF BENSENVILLE
SANITARY - VILLAGE OF BENSENVILLE
CATV - COMCAST



MATCH SHEET 2

— A — A —	AERIAL UTILITY
- - - - -	UNKNOWN
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FO — FO —	FIBER OPTIC
— S — S —	SEWER
— T — T —	TBE TEST HOLE

Utilities shown on these plans as depicted in the legend have been investigated by Cardno TBE in accordance with SUE Industry Standards. All other information shown has been provided to Cardno TBE by others. TBE's SUE field investigation was performed 8/2/10 through 11/12/10. Changes to utilities after this date may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B"
UNLESS NOTED OTHERWISE.



TBE Job No. IL09510417
SUE Plan Page: 1 of 7

Utility Quality Level "A": Test Hole	DESIGNED <i>EG</i>	REVISED
Utility Quality Level "B": Designating	DRAWN <i>KLC</i>	REVISED
Utility Quality Level "C": Research with Survey	CHECKED <i>KFS</i>	REVISED
Utility Quality Level "D": Records Research	DATE <i>12/06/10</i>	REVISED

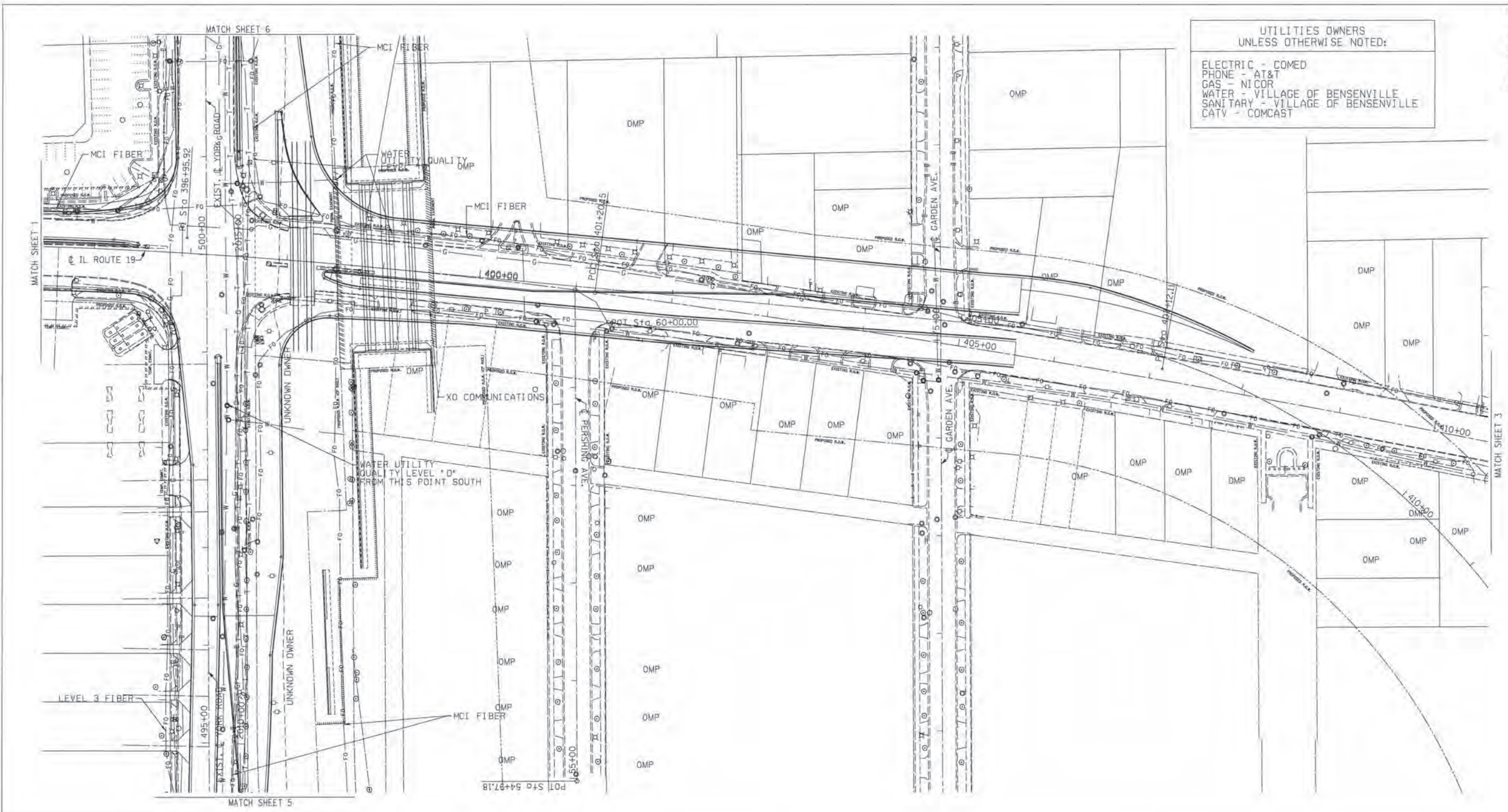
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT.19 at York Road
Bensenville, IL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	32RS&N (12)	Cook	495	245
Contract No. 60B42				
FED. ROAD DIST. NO. ILLINOIS IDOT Project No.				



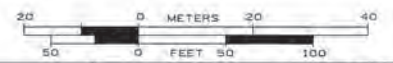
UTILITIES OWNERS
UNLESS OTHERWISE NOTED:
ELECTRIC - COMED
PHONE - AT&T
GAS - NICOR
WATER - VILLAGE OF BENSENVILLE
SANITARY - VILLAGE OF BENSENVILLE
CATV - COMCAST



- A — A — AERIAL UTILITY
- U — U — UNKNOWN
- CTV — CTV — CABLE TV
- T — T — TELEPHONE
- G — G — GAS
- E — E — ELECTRIC
- W — W — WATER
- FO — FO — FIBER OPTIC
- S — S — SEWER
- ⊕ — ⊕ — TBE TEST HOLE

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ALL UTILITIES SHOWN QUALITY LEVEL "B"
UNLESS NOTED OTHERWISE.



TBE Job No. IL09510417
SUE Plan Page: 2 of 7

Utility Quality Level "A": Test Hole
Utility Quality Level "B": Designating
Utility Quality Level "C": Research with Survey
Utility Quality Level "D": Records Research

DESIGNED	EG	REVISED	
DRAWN	KLC	REVISED	
CHECKED	EPS	REVISED	
DATE	12/06/10	REVISED	

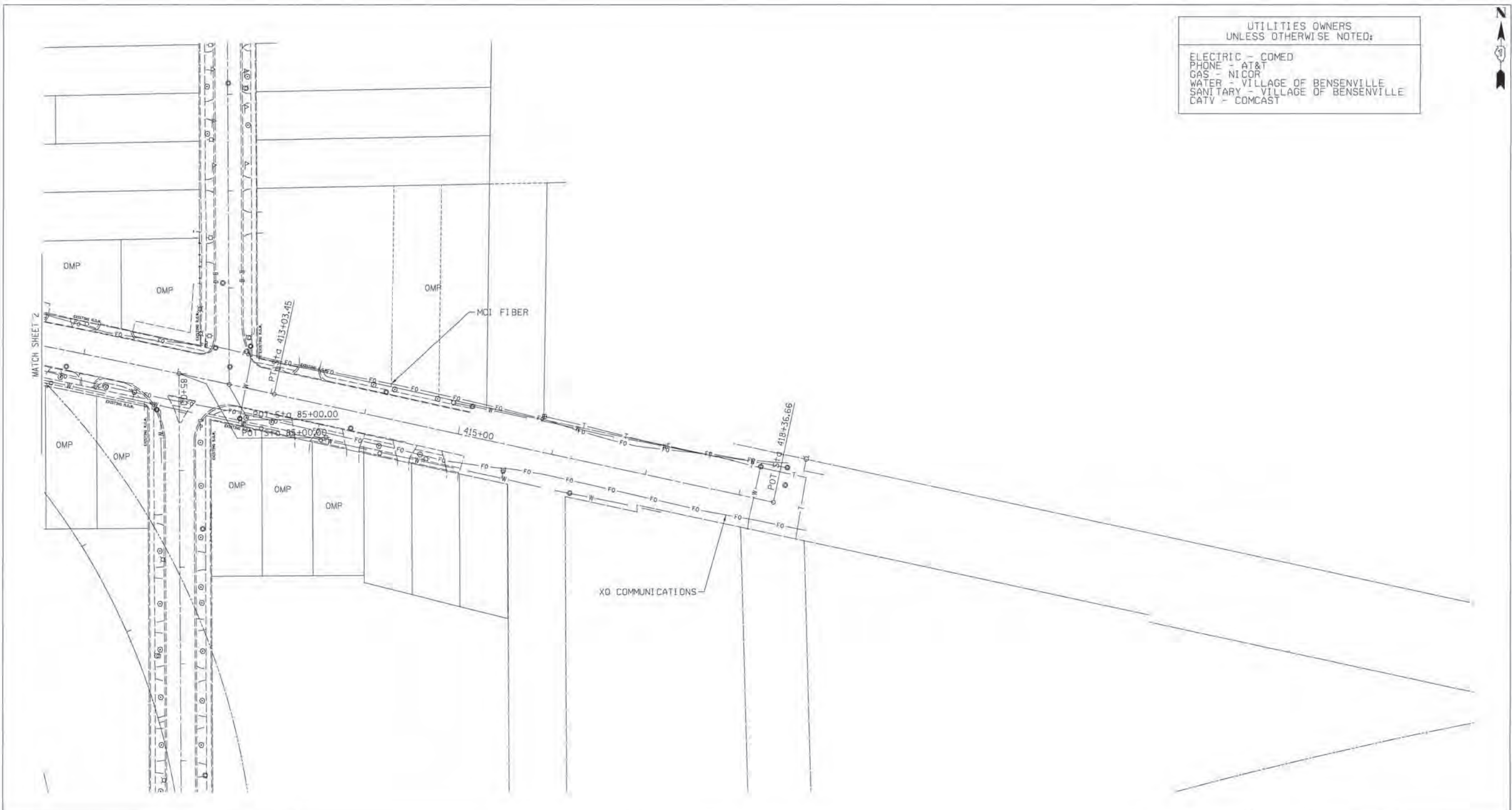
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT.19 at York Road
Bensenville, IL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	32RS&N (12)	Cook	495	246
FED. ROAD DIST. NO. [ILLINOIS] IDOT Project No.			Contract No. 60B42	

UTILITIES OWNERS
UNLESS OTHERWISE NOTED:

ELECTRIC - COMED
PHONE - AT&T
GAS - NICOR
WATER - VILLAGE OF BENSENVILLE
SANITARY - VILLAGE OF BENSENVILLE
CATV - COMCAST



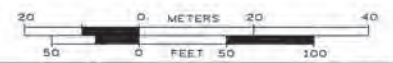
— A — A —	AERIAL UTILITY
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
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⊕	TBE TEST HOLE

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ALL UTILITIES SHOWN QUALITY LEVEL "B"
UNLESS NOTED OTHERWISE.



TBE Job No. IL09510417
SUE Plan Page: 3 of 7



Utility Quality Level "A": Test Hole	DESIGNED <i>EG</i>	REVISED
Utility Quality Level "B": Designating	DRAWN <i>KLC</i>	REVISED
Utility Quality Level "C": Research with Survey	CHECKED <i>KFS</i>	REVISED
Utility Quality Level "D": Records Research	DATE <i>12/06/10</i>	REVISED

DESIGNED <i>EG</i>	REVISED
DRAWN <i>KLC</i>	REVISED
CHECKED <i>KFS</i>	REVISED
DATE <i>12/06/10</i>	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

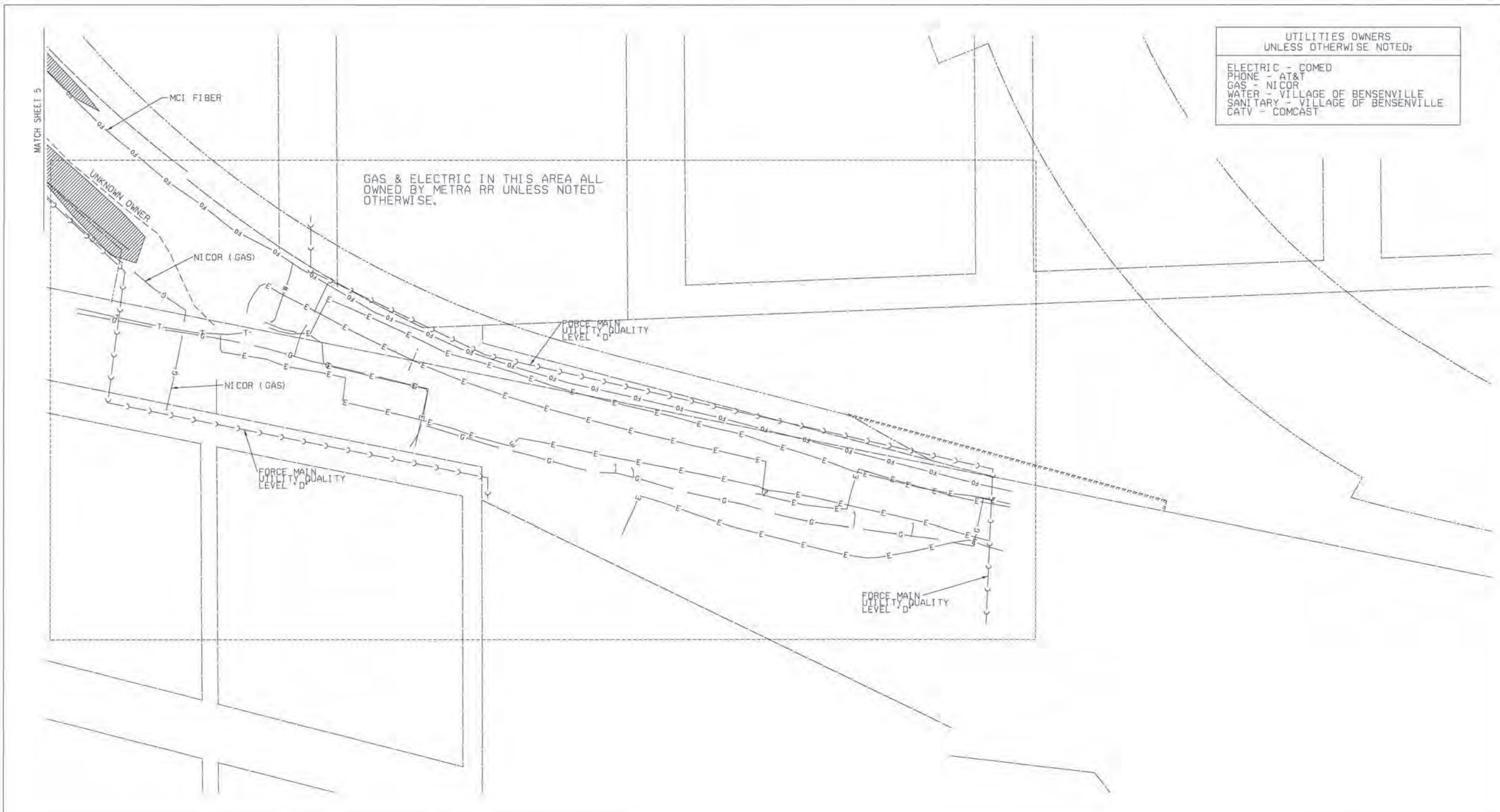
IL RT.19 at York Road
Bensenville, IL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	32RS&N (12)	Cook	495	247
FED. ROAD DIST. NO. ILLINOIS IDOT Project No.			Contract No. 60B42	



UTILITIES OWNERS
UNLESS OTHERWISE NOTED:

ELECTRIC - COMED
PHONE - AT&T
GAS - NICOR
WATER - VILLAGE OF BENSENVILLE
SANITARY - VILLAGE OF BENSENVILLE
CATV - COMCAST



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- - - - -	UNKNOWN
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UNLESS NOTED OTHERWISE.



TBE Job No. IL09510417
SUE Plan Page: 4 of 7

Utility Quality Level "A" : Test Hole	DESIGNED <i>EG</i>	REVISED
Utility Quality Level "B" : Designating	DRAWN <i>KLC</i>	REVISED
Utility Quality Level "C" : Research with Survey	CHECKED <i>KFS</i>	REVISED
Utility Quality Level "D" : Records Research	DATE <i>12/06/10</i>	REVISED

DESIGNED <i>EG</i>	REVISED
DRAWN <i>KLC</i>	REVISED
CHECKED <i>KFS</i>	REVISED
DATE <i>12/06/10</i>	REVISED

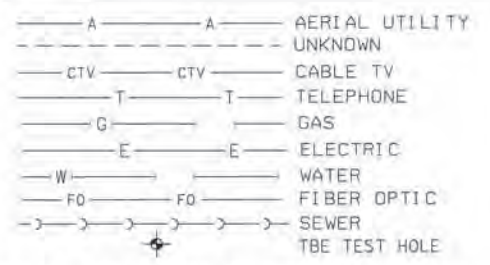
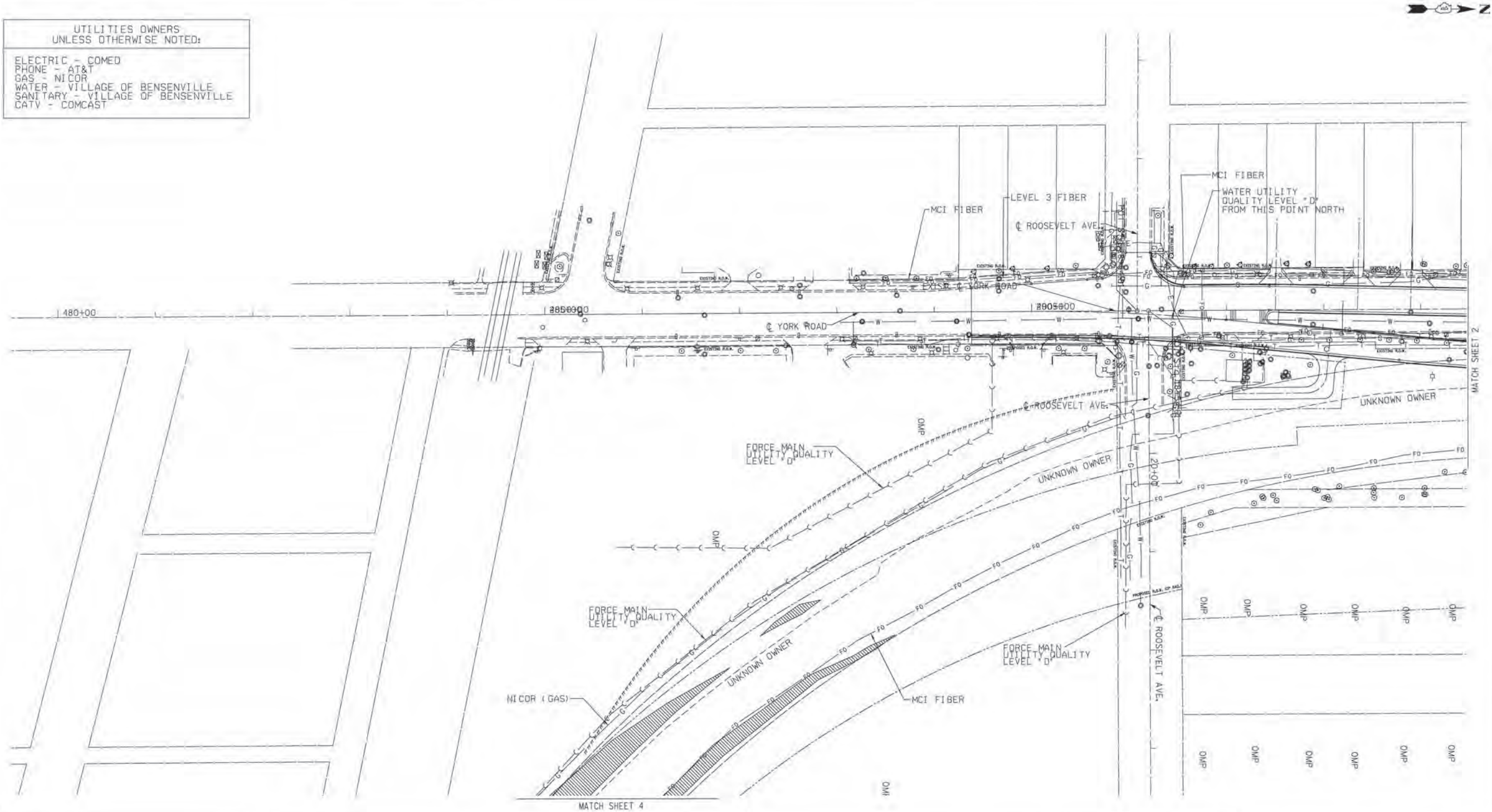
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT.19 at York Road
Bensenville, IL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	32RS&N (12)	Cook	495	248
Contract No. 60B42				
FED. ROAD DIST. NO. ILLINOIS IDOT Project No.				

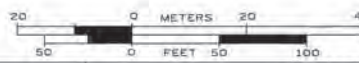
UTILITIES OWNERS
UNLESS OTHERWISE NOTED:

ELECTRIC - COMED
PHONE - AT&T
GAS - NICOR
WATER - VILLAGE OF BENSenville
SANITARY - VILLAGE OF BENSenville
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TBE Job No. IL09510417
SUE Plan Page: 5 of 7

Utility Quality Level "A" : Test Hole
Utility Quality Level "B" : Designating
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	EG	REVISED
DRAWN	KLC	REVISED
CHECKED	KPS	REVISED
DATE	12/06/10	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

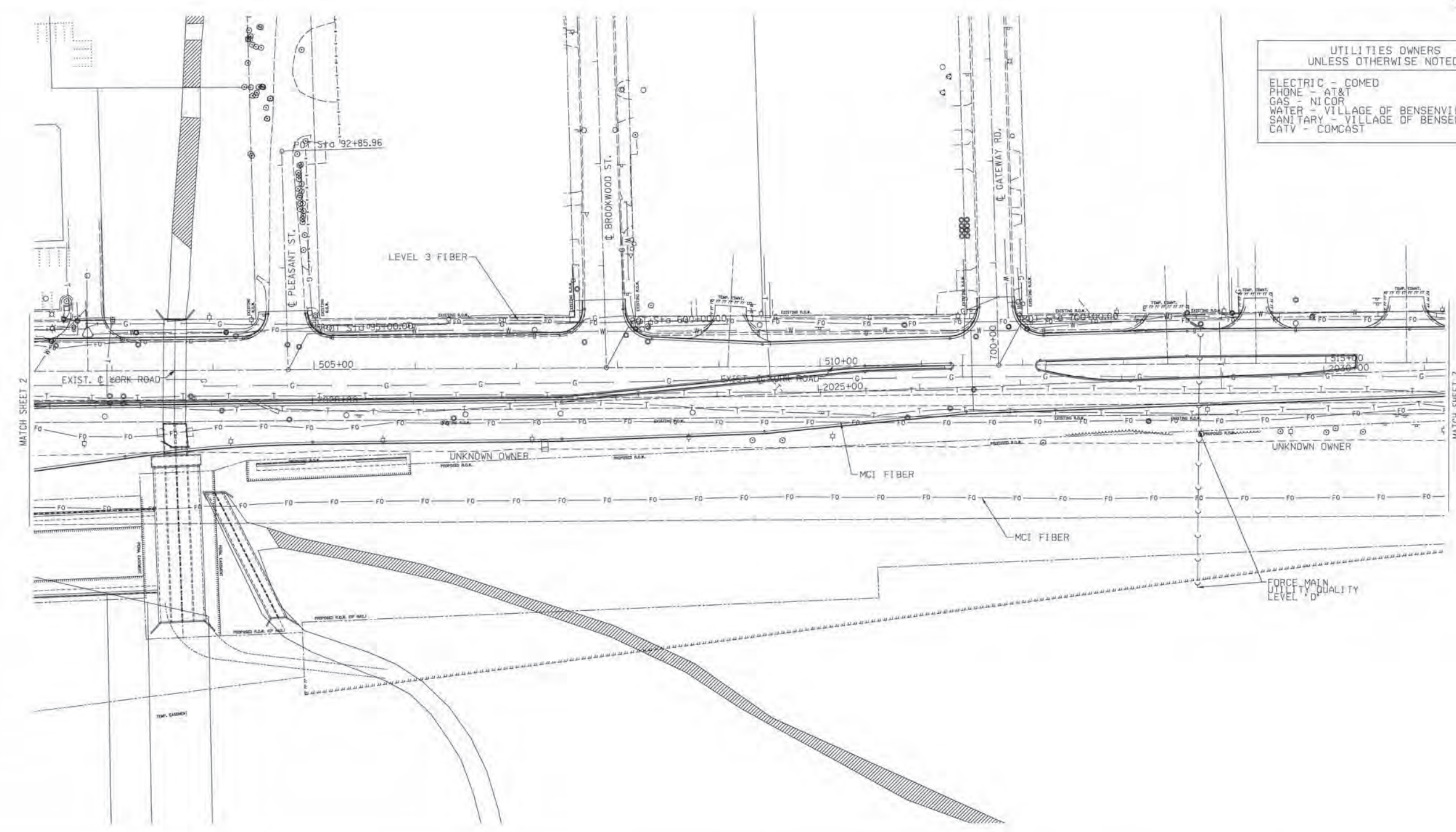
IL RT.19 at York Road
Bensenville, IL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	32RS&N (12)	Cook	495	249
FED. ROAD DIST. NO. [ILLINOIS] IDOT Project No.			Contract No. 60B42	



UTILITIES OWNERS
UNLESS OTHERWISE NOTED:

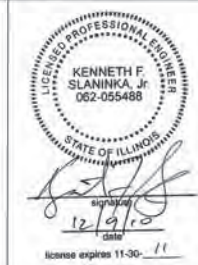
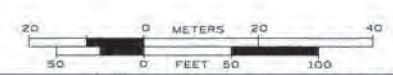
ELECTRIC - COMED
PHONE - AT&T
GAS - NICOR
WATER - VILLAGE OF BENSENVILLE
SANITARY - VILLAGE OF BENSENVILLE
CATV - COMCAST



- A — A — AERIAL UTILITY UNKNOWN
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TBE Job No. IL09510417
SUE Plan Page: 6 of 7

Utility Quality Level "A": Test Hole	DESIGNED <i>EG</i>	REVISED
Utility Quality Level "B": Designating	DRAWN <i>KLC</i>	REVISED
Utility Quality Level "C": Research with Survey	CHECKED <i>KFB</i>	REVISED
Utility Quality Level "D": Records Research	DATE <i>12/06/10</i>	REVISED

DESIGNED <i>EG</i>	REVISED
DRAWN <i>KLC</i>	REVISED
CHECKED <i>KFB</i>	REVISED
DATE <i>12/06/10</i>	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

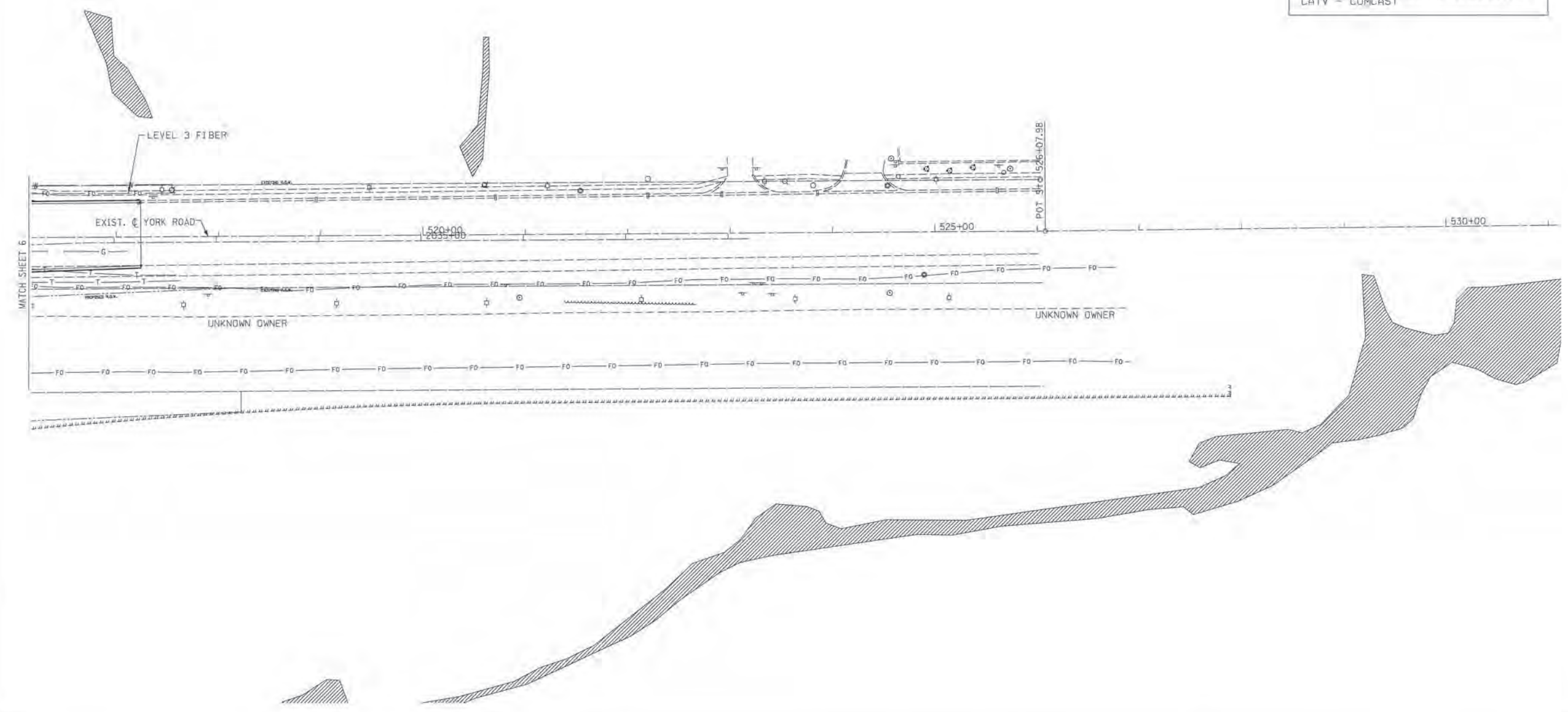
IL RT.19 at York Road
Bensenville, IL

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	32RS&N (12)	Cook	495	250
FED. ROAD DIST. NO.		ILLINOIS IDOT Project No.		
		Contract No. 60B42		



UTILITIES OWNERS
UNLESS OTHERWISE NOTED:

ELECTRIC - COMED
PHONE - AT&T
GAS - NI COR
WATER - VILLAGE OF BENSENVILLE
SANITARY - VILLAGE OF BENSENVILLE
CATV - COMCAST



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TBE Job No. IL09510417
SUE Plan Page 7 of 7

Utility Quality Level "A" : Test Hole
Utility Quality Level "B" : Designating
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	EG	REVISED
DRAWN	KLC	REVISED
CHECKED	KPS	REVISED
DATE	12/06/10	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT.19 at York Road
Bensenville, IL

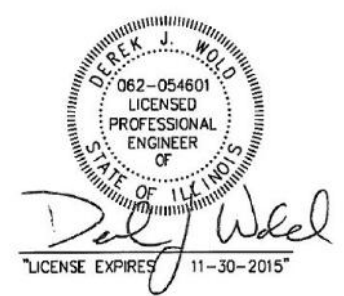
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	32RS&N (12)	Cook	495	251
Contract No.			60B42	
FED. ROAD DIST. NO.		ILLINOIS 1001 Project No.		

GENERAL NOTES FOR WATER MAIN REPLACEMENT

1. PROVIDE PRECONSTRUCTION VIDEO TAPE(S) (OR DVD(S)) TO THE VILLAGE OF BENSENVILLE PRIOR TO THE START OF CONSTRUCTION.
2. CONTACT THE FOLLOWING PEOPLE AT LEAST 72 HOURS BEFORE CONSTRUCTION:
MR. JOSEPH M. CARACCI, DIRECTOR OF PUBLIC WORKS FOR THE VILLAGE OF BENSENVILLE AT (630) 350-3435.
MR. MEHUL PATEL, CIVIL ENGINEER FOR THE VILLAGE OF BENSENVILLE AT (630) 594-1196.
3. WATER MAINS TO BE INSTALLED WITH A MINIMUM OF 5'-6" OF COVER UNLESS OTHERWISE SHOWN ON DRAWINGS.
4. THE LOCATIONS OF EXISTING UNDERGROUND FACILITIES SHOWN ON THE DRAWINGS ARE BASED ON INFORMATION PROVIDED BY OWNERS OF THE FACILITIES AND THE ENGINEER AND ARE NOT NECESSARILY COMPLETE OR ACCURATE.
5. PROTECT EXISTING UNDERGROUND UTILITIES AND BUILDING SERVICE LINES FROM DAMAGE. MAKE EXPLORATIONS AS NECESSARY TO DETERMINE THE EXACT LOCATIONS OF EXISTING UTILITIES AND SERVICE LINES. EXERCISE CARE DURING THE PROGRESS OF WORK TO PREVENT DAMAGE TO EXISTING UNDERGROUND FACILITIES.
6. COORDINATE WITH UTILITY COMPANIES TO SUPPORT, PROTECT, OR REMOVE AND REPLACE ALL POLES OR POLE ANCHORS AFFECTED BY WATER MAIN AND SANITARY SEWER CONSTRUCTION, EVEN WHERE SUPPORT IS NOT INDICATED ON THE DRAWINGS. COST OF THIS WORK SHALL BE INCIDENTAL TO CONSTRUCTION.
7. PROVIDE TRAFFIC CONTROL AS REQUIRED IN ACCORDANCE WITH THE STATE OF ILLINOIS "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" AND "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS"; AND LOCAL GOVERNMENTAL AUTHORITY DURING ALL PHASES OF CONSTRUCTION.
8. IF TRENCH DEWATERING IS REQUIRED, PROTECT ADJOINING PROPERTIES AND HOSE DISCHARGE LOCATIONS FROM EROSION. USE SILT BAGS ON DISCHARGE HOSES FOR SEDIMENTATION CONTROL.
9. OVER-EXCAVATE UNSUITABLE SOIL ENCOUNTERED AT THE BOTTOM OF THE PIPE, MANHOLE OR VAULT; AND REPLACE WITH GRANULAR MATERIAL AS DIRECTED BY BAXTER & WOODMAN, INC.
10. REPLACE EXISTING DRAIN TILES DISTURBED DURING TRENCHING OPERATIONS WITH SAME SIZE P.V.C. (SDR 26) PLASTIC PIPE AND NON-SHEAR, FLEXIBLE, STAINLESS STEEL BANDED COUPLINGS.
11. DO NOT STORE MATERIALS, STRUCTURES, OR MACHINES WHERE THEY WILL OBSTRUCT STREET OR DRIVEWAY SIGHTLINES.
12. RE-ESTABLISH EXISTING DRAINAGE PATTERNS IMMEDIATELY AFTER BACKFILLING AND DURING FINAL GRADING.
13. ALL DUCTILE IRON PIPE, FITTINGS, VALVES, FIRE HYDRANTS AND SERVICE CONNECTIONS SHALL BE WRAPPED WITH POLYETHYLENE SHEETING OR TUBES.
14. COVER ALL NEW FIRE HYDRANTS WITH BLACK PLASTIC BAGS AFTER INSTALLATION AND UNTIL NEW WATER MAIN IS IN SERVICE.
15. NOTIFY BAXTER & WOODMAN, INC. OF ANY CONFLICTS BETWEEN THE PROPOSED WATER MAIN OR SANITARY SEWER LOCATIONS AND EXISTING UTILITY FACILITIES AT LEAST 3 WORKING DAYS PRIOR TO THE INSTALLATION OF THE WATER MAINS OR SANITARY SEWERS.
16. CONTRACTORS TO NOTIFY RESIDENTS OR BUSINESSES AT LEAST 48 HOURS PRIOR TO ANY DISRUPTION OR SHUTDOWN OF WATER SERVICE.
17. EXISTING VALVES ARE TO BE RESTRAINED OR BRACED AS REQUIRED PRIOR TO CLOSING VALVES FOR CONNECTION OF PROPOSED WATER MAINS TO EXISTING WATER MAINS OR FOR ABANDONMENT OF EXISTING WATER MAINS.
18. AT LOCATIONS WHERE WATER MAIN QUALITY PIPE IS USED TO REPLACE EXISTING SANITARY SEWER, APPLY GREEN TAPE OVER PIPE SPECIFICATION LABELS ALONG THE ENTIRE LENGTH OF EACH SECTION OF REPLACEMENT SEWER PIPE.
19. INSTALL NEW WATER MAINS BENEATH EXISTING WATER MAINS AND WATER SERVICE PIPES, UNLESS OTHERWISE NOTED ON DRAWINGS.
20. WATER MAIN PIPE SHALL BE:
 - A. OPEN-CUT TRENCHES:
 1. DUCTILE IRON PIPE COMPLYING WITH A.N.S.I. A21.51, THICKNESS CLASS 52; WITH JOINTS COMPLYING WITH A.N.S.I. A 21.11; AND WITH CEMENT LINING COMPLYING WITH A.N.S.I. A21.4/A.W.W.A. C104, STANDARD THICKNESS.

21. GRANULAR PIPE BEDDING AND COVERING MATERIAL SHALL CONFORM TO THE FOLLOWING:
 - A. PROVIDE WELL GRADED WASHED MIXTURE OF GRAVEL OR CRUSHED STONE AGGREGATE FREE OF CLAY, LOAM, DIRT, CALCAREOUS OR OTHER FOREIGN MATTER CONFORMING TO I.D.O.T. "STANDARD SPECIFICATIONS" GRADATION CA-11 OR THE STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION IN ILLINOIS, WITH THE FOLLOWING GRADATION:

SIEVE SIZE	PERCENT PASSING
1 INCH	100%
3/4 INCH	84 - 100%
1/2 INCH	30 - 60%
NO. 4	0 - 12%
NO. 16	0 - 6%
 - B. FOR FLEXIBLE THERMOPLASTIC PIPE: COMPLY WITH A.S.T.M. D2321, CLASS I, OR II AS MODIFIED BELOW:
 1. EXCLUDE SHARP ANGULAR GRANULAR MATERIALS.
 2. LIMIT MAXIMUM PARTICLE SIZE TO 1/2 INCH.
 3. DO NOT USE CLASS II MATERIALS IN WET TRENCH CONDITIONS.
 - C. FOR RIGID PIPES COMPLY WITH A.S.T.M. C12, BEDDING CLASS B.
22. WATER SERVICES (1 1/2" MINIMUM SIZE) TO BE INSTALLED AFTER NEW WATER MAINS HAVE BEEN TESTED, DISINFECTED, FLUSHED AND ACCEPTED FOR USE BY THE VILLAGE OF BENSENVILLE. LOCATIONS OF WATER SERVICES TO BE DETERMINED AT TIME OF CONSTRUCTION.
23. ABANDON EXISTING WATER MAINS, FIRE HYDRANTS, VALVES, VALVE VAULTS AND BOXES, AND SERVICE LINES AFTER ALL NEW WATER MAIN HAS BEEN INSTALLED, TESTED, DISINFECTED, AND ACCEPTED FOR USE BY THE VILLAGE OF BENSENVILLE AND AFTER ALL WATER SERVICES HAVE BEEN CONNECTED TO THE NEW WATER MAINS. FIRE HYDRANTS, VALVE BOXES, VALVE VAULT FRAMES AND COVERS REMOVED DURING WATER MAIN ABANDONMENT WORK SHALL BE DELIVERED TO THE VILLAGE OF BENSENVILLE PUBLIC WORKS GARAGE.
24. WHERE PLUGS OR CAPS ARE CALLED FOR ON THE PLANS, CONTRACTOR MAY USE PLUG OR CAP FITTINGS, AT THE CONTRACTOR'S OPTION, DEPENDING ON WHETHER OR NOT A BELL END EXISTS AT THE END OF THE WATER MAIN PIPE TO BE PLUGGED/CAPPED. PLUGS/CAPS SHALL INCLUDE CONCRETE THRUST BLOCKS AS REQUIRED.
25. WHERE A LINE STOP, PLUG/CAP AND CONCRETE THRUST BLOCK IS CALLED FOR ON THE PLANS, CONTRACTOR SHALL CUT A SHORT SECTION OF WATER MAIN OUT OF THE WATER MAIN TO BE IMMEDIATELY ABANDONED AND INSTALL THE CONCRETE THRUST BLOCK AGAINST THE PLUG/CAP AND THE CUT END OF THE WATER MAIN TO BE IMMEDIATELY ABANDONED. ALTERNATIVELY, THE CONTRACTOR MAY INSTALL A DEDICATED, SPECIALLY DESIGNED, PERMANENT LINE STOP TO REMAIN IN THE WATER MAIN TO BE ABANDONED AFTER THE NEW WATER MAIN IS IN SERVICE.
26. DETERMINE LOCATION, ELEVATION AND SIZE OF EXISTING WATER MAINS RELATIVE TO PROPOSED WATER MAIN PRIOR TO INSTALLATION OF CASING PIPES. CONNECT PROPOSED WATER MAINS TO EXISTING WATER MAINS WITH FITTINGS AS REQUIRED. JOINT DEFLECTION FOR PIPE AND FITTINGS SHALL NOT EXCEED 66° OF MANUFACTURER'S MAXIMUM RECOMMENDED JOINT DEFLECTION.
27. CONTRACTOR SHALL INSTALL WATER MAIN PRIOR TO UTILITY COMPANIES INSTALLING NEW OR RELOCATED UTILITIES PARALLEL TO WATER MAIN.
28. ALL PRUNING SHALL BE DONE ACCORDING TO THE NATIONAL ARBORIST ASSOCIATION'S PRUNING STANDARDS FOR SHADE TREES CLASS II - STANDARD PRUNING SPECIFICATIONS. BRANCHES ON EXISTING PLANT MATERIAL TO REMAIN THAT NEED TO BE REMOVED FOR SAFETY OR EQUIPMENT CLEARANCE SHALL BE PRUNED PRIOR TO OR DURING THE CLEARING OPERATION. BREAKING OFF BRANCHES OF PLANT MATERIAL TO REMAIN DURING CLEARING OR CONSTRUCTION OPERATIONS WILL NOT BE ALLOWED.



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 STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. 062-054601 - EXPIRES 11/30/2015
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 11/17/14
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DESIGNED - MWH	REVISED -
DRAWN - BCD	REVISED -
CHECKED - GSW	REVISED -
DATE - 06/10/11	FILE - 100943-WaterGenNotes.sh

VILLAGE OF BENSENVILLE, ILLINOIS
IL ROUTE 19 (IRVING PARK ROAD) AND YORK ROAD
WATER MAIN REPLACEMENT

GENERAL NOTES

SCALE: _____ STA. _____ TO STA. _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	252
CONTRACT NO. 60B42				
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

CODE NO.	PAY ITEM	UNIT	Sheet 3	Sheet 4	Sheet 5	Sheet 6	Sheet 7	TOTAL QUANTITY
20101100	TREE TRUNK PROTECTION	EACH	0	0	20	30	0	50
20101200	TREE ROOT PRUNING	EACH	0	0	5	5	0	10
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CUYD	0	20	0	0	80	100
56100005	DUCTILE IRON WATER MAIN TEE, 6" X 6"	EACH	0	0	1	0	0	1
56100050	DUCTILE IRON WATER MAIN TEE, 12" X 6"	EACH	4	0	2	1	1	8
56100065	DUCTILE IRON WATER MAIN TEE, 12" X 12"	EACH	2	2	1	0	0	5
56103300	DUCTILE IRON WATER MAIN 12"	FOOT	0	0	279	294	0	573
56104900	WATER VALVES 6"	EACH	2	0	0	0	0	2
56105200	WATER VALVES 12"	EACH	3	2	3	1	1	10
56109418	DUCTILE IRON WATER MAIN FITTINGS 6" 45.00 DEGREE BEND	EACH	6	0	0	0	0	6
56109424	DUCTILE IRON WATER MAIN FITTINGS 12" 45.00 DEGREE BEND	EACH	8	2	4	4	8	26
56109438	DUCTILE IRON WATER MAIN FITTINGS 12" 90.00 DEGREE BEND	EACH	1	0	0	0	0	1
56200500	WATER SERVICE LINE 1 1/2"	FOOT	165	65	140	140	0	510
56400810	FIRE HYDRANT EXTENSION	FOOT	16	0	6	0	10	32
56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	2	0	2	1	1	6
60248700	VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	0	0	0	0	2
60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	2	3	1	1	10
X0324636	WATER VALVE BOXES TO BE ABANDONED	EACH	2	1	0	0	0	3
X0324930	DUCTILE IRON SLEEVE, 12"	EACH	2	1	1	0	1	5
X0327078	REMOVE FIRE HYDRANT AND VALVE ASSEMBLY	EACH	1	0	2	1	2	6
X2080250	TRENCH BACKFILL, SPECIAL	CUYD	439	309	373	345	176	1641
X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	0	0	40	0	0	40
X5610646	PLUG WATER MAIN, 6"	EACH	0	0	1	0	0	1
X5610648	PLUG WATER MAIN, 10"	EACH	0	0	1	0	0	1
X5610649	PLUG WATER MAIN, 12"	EACH	2	1	2	0	1	6
X5610658	WATER MAIN TO BE ABANDONED, 8"	FOOT	0	0	555	500	0	1055
X5610662	WATER MAIN TO BE ABANDONED, 12"	FOOT	443	503	0	0	474	1420
X5610822	DUCTILE IRON WATER MAIN, RESTRAINED JOINT PIPE 12" IN TRENCH	FOOT	512	512	278	214	306	1822
X5620035	WATER SERVICE CONNECTION 1 1/2"	EACH	3	1	7	7	0	18
X5630706	CONNECTION TO EXISTING WATER MAIN 6"	EACH	2	0	0	0	0	2
X5630712	CONNECTION TO EXISTING WATER MAIN 12"	EACH	2	1	1	0	1	5
X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	0	2	10	0	3	15
X6026051	SANITARY MANHOLES TO BE RECONSTRUCTED	EACH	0	0	2	4	1	7
Z0044298	PRESSURE CONNECTION TO EXISTING WATER MAIN	EACH	0	0	1	0	0	1
	VALVE VAULTS TO BE ABANDONED	EACH	3	1	3	2	1	10
	SANITARY SERVICE REPLACEMENT	EACH	0	0	9	6	0	15
	FLUOROCARBON RUBBER (VITON) GASKET	EACH	0	2	0	0	8	10
	DUCTILE IRON WATER MAIN 6" RESTRAINED JOINT TYPE	FOOT	139	0	0	0	0	139
	CURED-IN-PLACE PIPE (CIPP), 24"	FOOT	0	0	195	0	0	195
	DUCTILE IRON SOLID SLEEVE 6"	EACH	2	0	0	0	0	2
	SANITARY MANHOLE AND PIPE CONNECTION	LSUM	0	0	1	0	0	1
	TEMPORARY WATER SERVICE	LSUM	1	0	0	0	0	1

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DESIGNED - MWH	REVISED -
DRAWN - BCD	REVISED -
CHECKED - GSW	REVISED -
DATE - 06/10/11	FILE - 100943-500.sht

VILLAGE OF BENSENVILLE, ILLINOIS
IL ROUTE 19 (IRVING PARK ROAD) AND YORK ROAD
WATER MAIN REPLACEMENT

SUMMARY OF QUANTITIES

SCALE: NONE STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	253
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60B42	

WATER MAIN FITTINGS (ALL RJT)

NO.	STATION	DESCRIPTION
WM F-1	387+45	12" D.I. SOLID SLEEVE (NON-PRESSURE CONNECTION)
WM F-2	387+55	12" D.I. 90° BEND
WM F-3	387+55	12" D.I. 45° BEND
WM F-4	387+55	12" D.I. 45° BEND
WM F-5	387+55	12" X 12" D.I. TEE
WM F-6	387+51	12" D.I. PLUG
WM F-7	387+73	12" X 6" D.I. TEE
WM F-8	391+40	6" D.I. SOLID SLEEVE (NON-PRESSURE CONNECTION)
WM F-9	389+09	12" X 12" D.I. TEE
WM F-10	389+09	12" D.I. 45° BEND
WM F-11	389+15	12" D.I. 45° BEND
WM F-12	389+16	12" D.I. SOLID SLEEVE (NON-PRESSURE CONNECTION)
WM F-13	389+15	12" D.I. PLUG
WM F-13A	390+59	12" X 6" D.I. TEE
WM F-13B	390+59	6" D.I. 45° BEND
WM F-13C	390+69	6" D.I. 45° BEND
WM F-13D	390+69	6" D.I. SOLID SLEEVE (NON-PRESSURE CONNECTION)
WM F-14	391+40	12" X 6" D.I. TEE
WM F-15	391+44	12" D.I. 45° BEND
WM F-16	391+48	12" D.I. 45° BEND

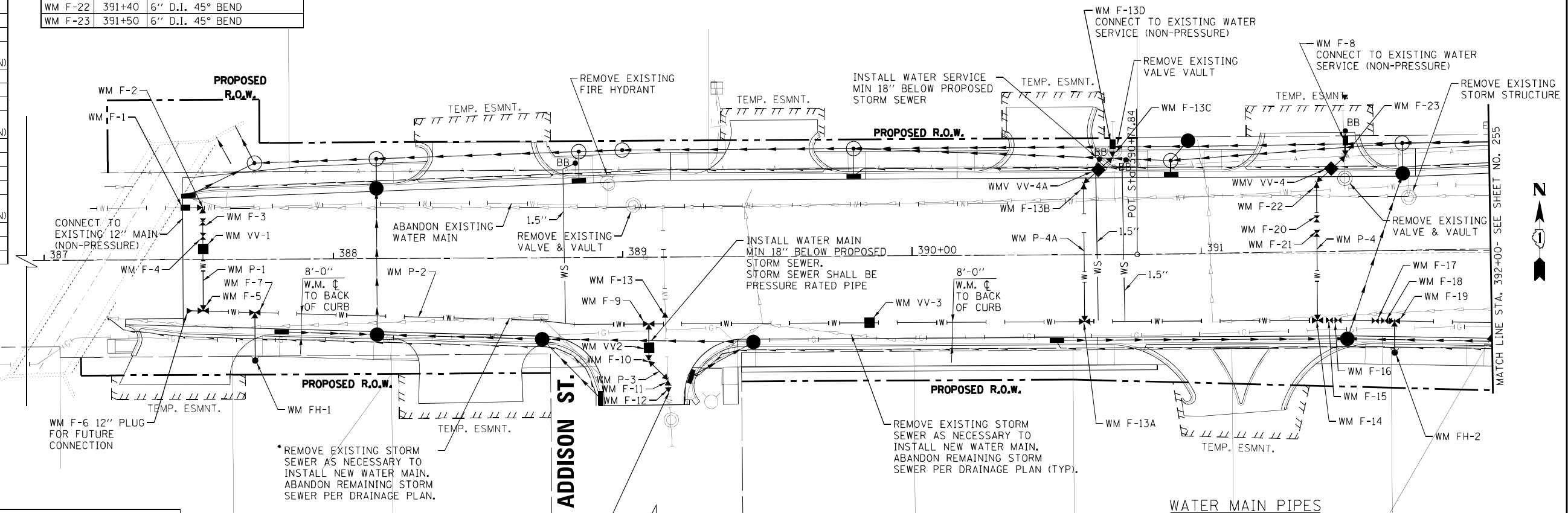
WATER MAIN FITTINGS (ALL RJT)

NO.	STATION	DESCRIPTION
WM F-17	390+60	12" D.I. 45° BEND
WM F-18	391+63	12" D.I. 45° BEND
WM F-19	391+66	12" X 6" D.I. TEE
WM F-20	391+40	6" D.I. 45° BEND
WM F-21	391+40	6" D.I. 45° BEND
WM F-22	391+40	6" D.I. 45° BEND
WM F-23	391+50	6" D.I. 45° BEND

FIRE HYDRANTS

NO.	STATION	DESCRIPTION
WM FH-1	387+73	HYDRANT W/ AUXILIARY VALVE W/ 12 LF ADDITIONAL 6" LEADER PIPE (RJT)
WM FH-2	391+66	HYDRANT W/ AUXILIARY VALVE W/ 4 LF ADDITIONAL 6" LEADER PIPE (RJT)

NOTES:
 IN LOCATIONS WHERE THE MINIMUM REQUIRED HORIZONTAL AND VERTICAL SEPARATION BETWEEN STORM SEWER AND THE WATER MAIN ARE NOT POSSIBLE, PRESSURE TEST TO THE MAXIMUM EXPECTED SURCHARGE HEAD PRIOR TO BACKFILLING, PER SPECIAL CONDITIONS.



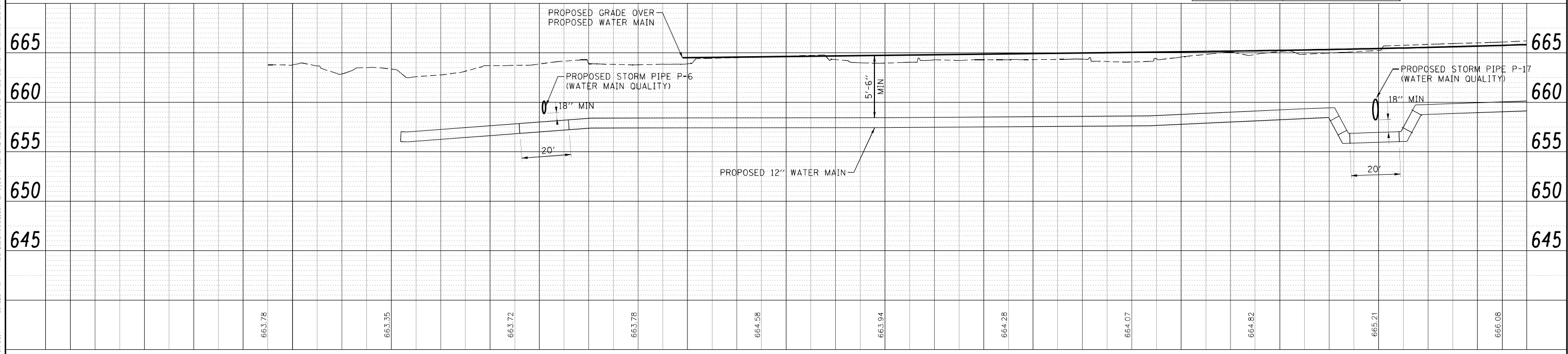
VALVE VAULTS

NO.	STATION	DESCRIPTION
WM VV-1	387+55	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT
WM VV-2	389+09	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT
WM VV-3	389+85	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT
WM VV-4	391+40	6" D.I. GATE VALVE W/ 4' DIAMETER VALVE VAULT
WM VV-4A	390+64	6" D.I. GATE VALVE W/ 4' DIAMETER VALVE VAULT

WATER MAIN PIPES

NO.	LENGTH	DESCRIPTION
WM P-1	41 LF	12" D.I. RJT
WM P-2	448 LF	12" D.I. RJT
WM P-3	23 LF	12" D.I. RJT
WM P-4	69 LF	6" D.I. RJT
WM P-4A	70 LF	6" D.I. RJT

IRVING PARK ROAD



VILLAGE OF BENSENVILLE, ILLINOIS
 IL ROUTE 19 (IRVING PARK ROAD) AND YORK ROAD
 WATER MAIN REPLACEMENT

PROPOSED WATER MAIN PLAN AND PROFILE

DESIGNED - ALP	REVISED -
DRAWN - BCD	REVISED -
CHECKED - DJW	REVISED -
DATE - 03/XX/11	FILE - 100943-PP01.sh+

SCALE: H: 1"=20' V: 1"=5'

STA. TO STA.

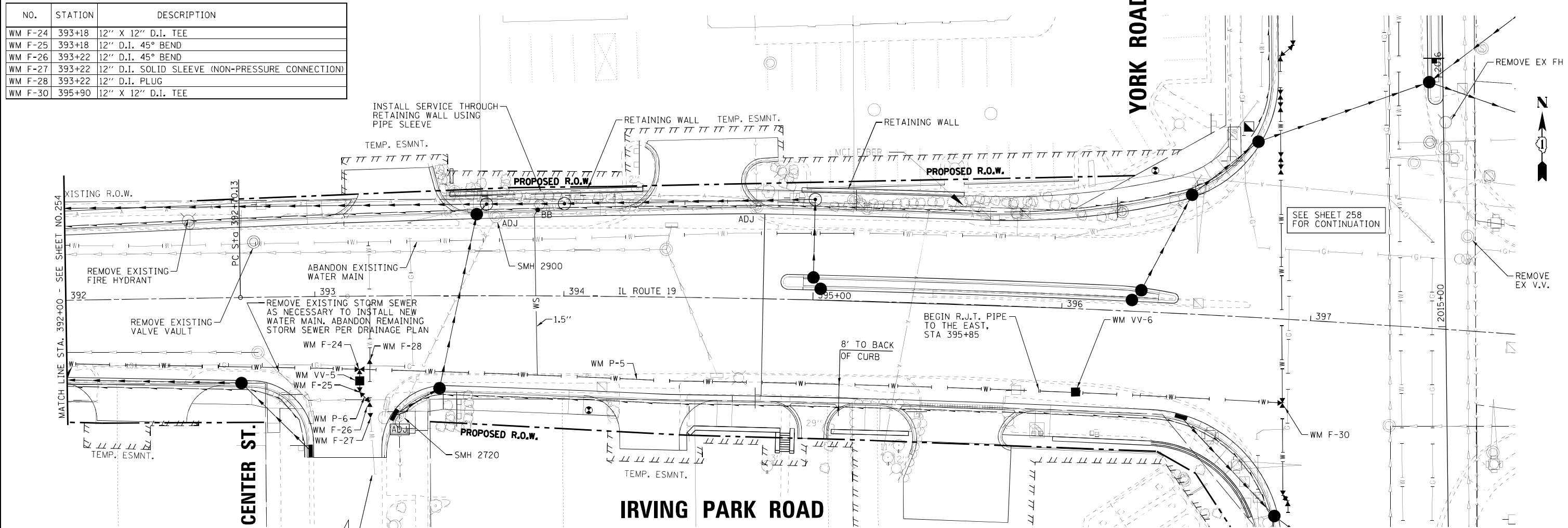
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	254
CONTRACT NO. 60B42		ILLINOIS FED. AID PROJECT		

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WATER MAIN FITTINGS (ALL RJT)

NO.	STATION	DESCRIPTION
WM F-24	393+18	12" X 12" D.I. TEE
WM F-25	393+18	12" D.I. 45° BEND
WM F-26	393+22	12" D.I. 45° BEND
WM F-27	393+22	12" D.I. SOLID SLEEVE (NON-PRESSURE CONNECTION)
WM F-28	393+22	12" D.I. PLUG
WM F-30	395+90	12" X 12" D.I. TEE



WATER MAIN PIPES

NO.	LENGTH	DESCRIPTION
WM P-5	483 LF	12" D.I. RJT
WM P-6	29 LF	12" D.I. RJT

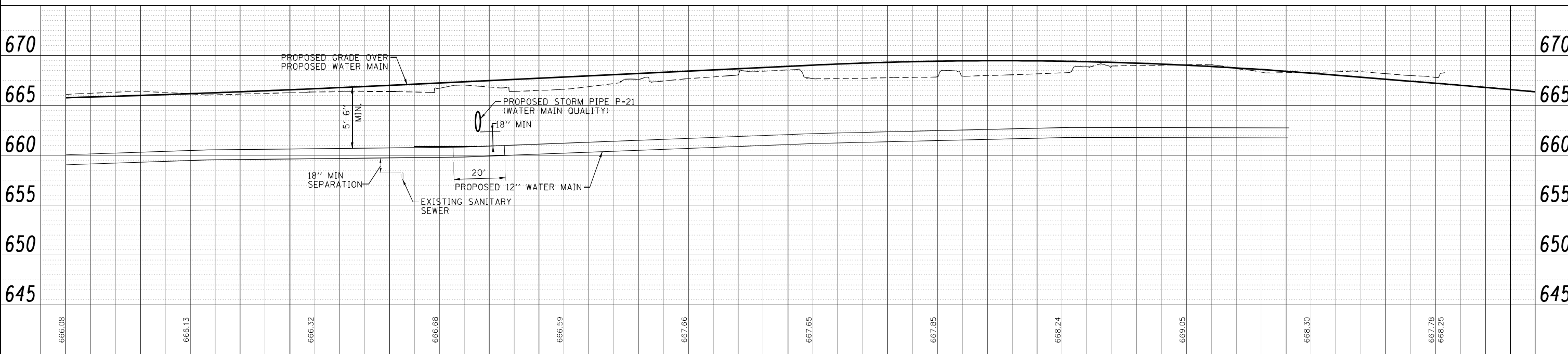
NON-PRESSURE CONNECTION TO EXISTING WATER MAIN (CONTRACTOR TO VERIFY SIZE PRIOR TO CONNECTING TO EXISTING MAIN)

VALVE VAULTS

NO.	STATION	DESCRIPTION
WM VV-5	393+18	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT
WM VV-6	396+07	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT

NOTES:

IN LOCATIONS WHERE THE MINIMUM REQUIRED HORIZONTAL AND VERTICAL SEPARATION BETWEEN STORM SEWER AND THE WATER MAIN ARE NOT POSSIBLE, PRESSURE TEST TO THE MAXIMUM EXPECTED SURCHARGE HEAD PRIOR TO BACKFILLING, PER SPECIAL CONDITIONS.



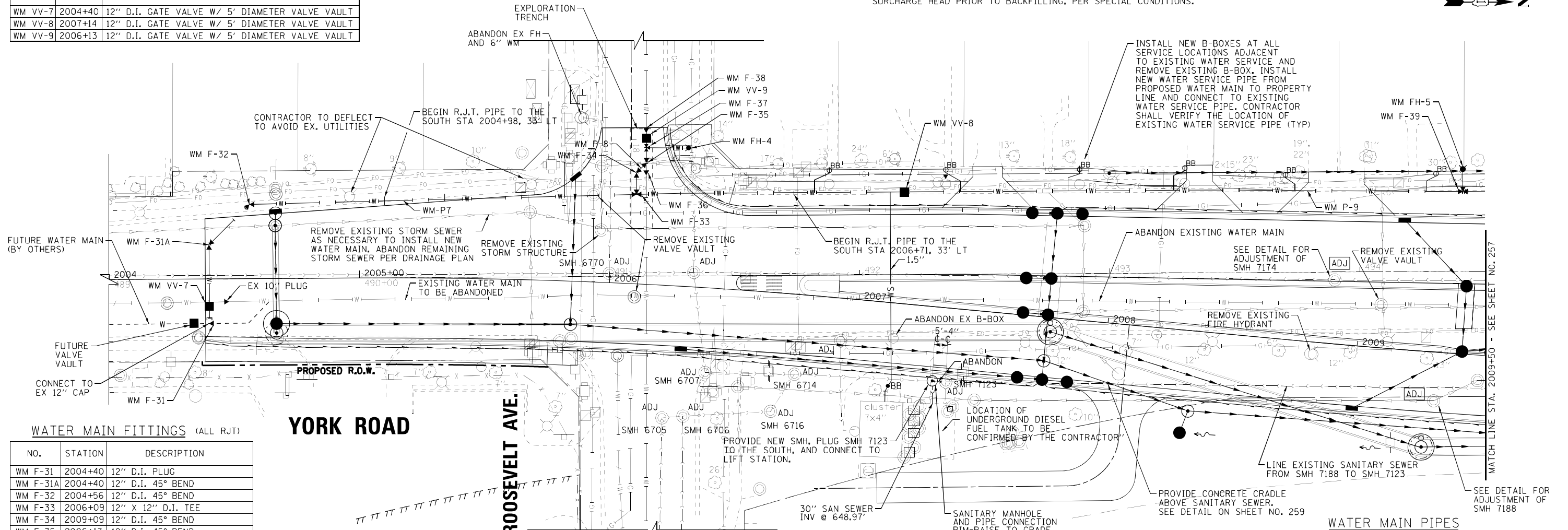
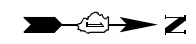
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392+00	393+00	394+00	395+00	396+00	397+00
DESIGNED - ALP DRAWN - BCD CHECKED - DJW DATE - 03/XX/11		REVISED - REVISED - REVISED - FILE - 100943-PP02.shp		BAXTER & WOODMAN CONSULTING ENGINEERS	
VILLAGE OF BENSENVILLE, ILLINOIS IL ROUTE 19 (IRVING PARK ROAD) AND YORK ROAD WATER MAIN REPLACEMENT					
SCALE: H: 1"=20' V: 1"=5'			STA. TO STA.		
F.A. RTE. 1321		SECTION 32 WRS-5		COUNTY DUPAGE 495 255 CONTRACT NO. 60B42	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

VALVE VAULTS

NO.	STATION	DESCRIPTION
WM VV-7	2004+40	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT
WM VV-8	2007+14	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT
WM VV-9	2006+13	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT

IN LOCATIONS WHERE THE MINIMUM REQUIRED HORIZONTAL AND VERTICAL SEPARATION BETWEEN STORM SEWER AND THE WATER MAIN ARE NOT POSSIBLE, PRESSURE TEST TO THE MAXIMUM EXPECTED SURCHARGE HEAD PRIOR TO BACKFILLING, PER SPECIAL CONDITIONS.



WATER MAIN FITTINGS (ALL RJT)

NO.	STATION	DESCRIPTION
WM F-31	2004+40	12" D.I. PLUG
WM F-31A	2004+40	12" D.I. 45° BEND
WM F-32	2004+56	12" D.I. 45° BEND
WM F-33	2006+09	12" X 12" D.I. TEE
WM F-34	2009+09	12" D.I. 45° BEND
WM F-35	2006+13	12" D.I. 45° BEND
WM F-36	2006+13	12" D.I. PLUG
WM F-37	2006+13	12" X 6" D.I. TEE
WM F-38	2006+13	12" D.I. SOLID SLEEVE (NON-PRESSURE CONNECTION)
WM F-39	2009+37	12" X 6" D.I. TEE

YORK ROAD

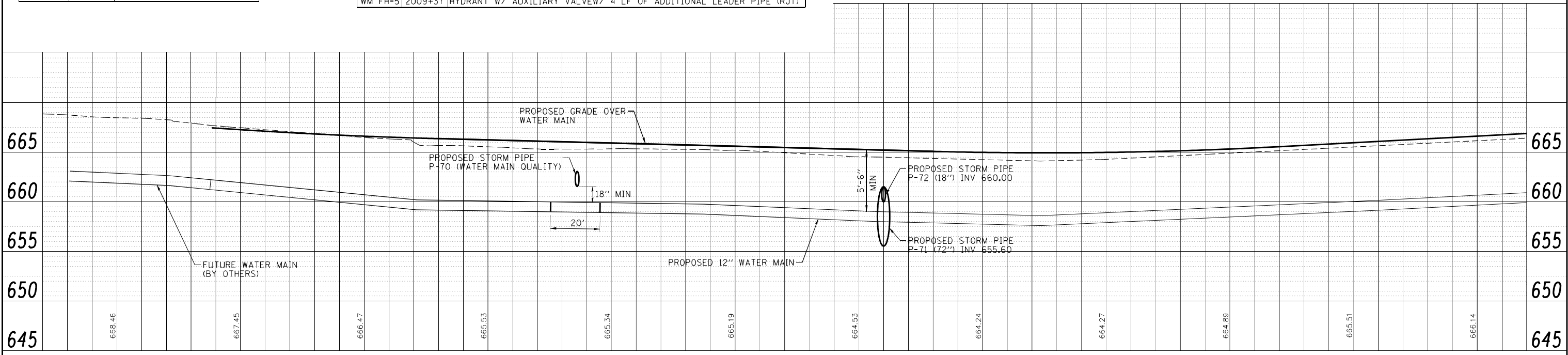
ROOSEVELT AVE.

FIRE HYDRANTS

NO.	STATION	DESCRIPTION
WM FH-4	2006+29	HYDRANT W/ AUXILIARY VALVE W/ 2 LF OF ADDITIONAL LEADER PIPE (RJT)
WM FH-5	2009+37	HYDRANT W/ AUXILIARY VALVE W/ 4 LF OF ADDITIONAL LEADER PIPE (RJT)

WATER MAIN PIPES

NO.	LENGTH	DESCRIPTION
WM P-7	251 LF	12" D.I. RJT
WM P-8	27 LF	12" D.I. RJT
WM P-9	279 LF	12" D.I.



**VILLAGE OF BENSENVILLE, ILLINOIS
IL ROUTE 19 (IRVING PARK ROAD) AND YORK ROAD
WATER MAIN REPLACEMENT**

PROPOSED WATER MAIN PLAN AND PROFILE

SCALE: H: 1"=20' V: 1"=5'

STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	256

CONTRACT NO. 60B42

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

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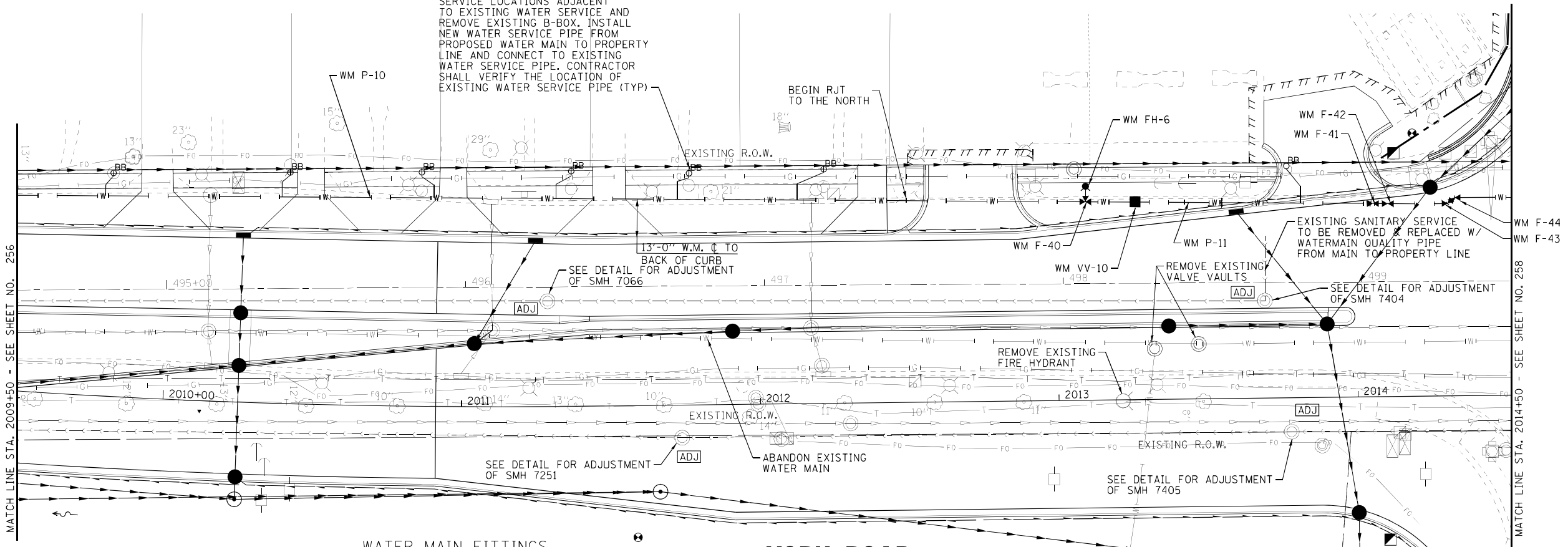


DESIGNED - ALP	REVISED -
DRAWN - BCD	REVISED -
CHECKED - DJW	REVISED -
DATE - 03/XX/11	FILE - 100943-PP03.shp

VALVE VAULT

NO.	STATION	DESCRIPTION
WM VV-10	2013+26	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT

INSTALL NEW B-BOXES AT ALL SERVICE LOCATIONS ADJACENT TO EXISTING WATER SERVICE AND REMOVE EXISTING B-BOX. INSTALL NEW WATER SERVICE PIPE FROM PROPOSED WATER MAIN TO PROPERTY LINE AND CONNECT TO EXISTING WATER SERVICE PIPE. CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING WATER SERVICE PIPE (TYP)



NOTES:

REMOVE AND REPLACE SANITARY SERVICE LATERALS AS NEEDED FOR WATER MAIN CONSTRUCTION. CONTRACTOR SHALL FIELD VERIFY ACTIVE SANITARY SERVICES. (INCIDENTAL TO CONSTRUCTION), SEE TABLE ON SHEET 5.

WATER MAIN FITTINGS

NO.	STATION	DESCRIPTION
WM F-40	2013+10	12" X 6" D.I. TEE
WM F-41	2014+06	12" D.I. 45° BEND
WM F-42	2014+11	12" D.I. 45° BEND
WM F-43	2014+31	12" D.I. 45° BEND
WM F-44	2014+33	12" D.I. 45° BEND

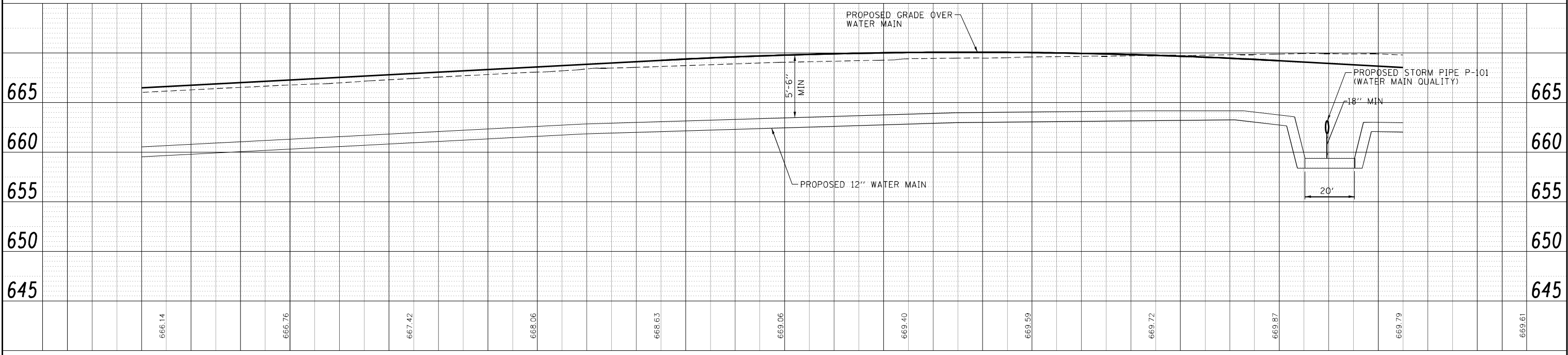
YORK ROAD

WATER MAIN PIPES

NO.	LENGTH	DESCRIPTION
WM P-10	294 LF	12" D.I.
WM P-11	214 LF	12" D.I. RJT

FIRE HYDRANTS

NO.	STATION	DESCRIPTION
WM FH-6	2013+10	HYDRANT W/ AUXILIARY VALVE



VILLAGE OF BENSENVILLE, ILLINOIS
IL ROUTE 19 (IRVING PARK ROAD) AND YORK ROAD
WATER MAIN REPLACEMENT

PROPOSED WATER MAIN PLAN AND PROFILE

DESIGNED - ALP	REVISED -
DRAWN - BCD	REVISED -
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DATE - 03/XX/11	FILE - 100943-PP04.shx

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	257
SCALE: H: 1"=20' V: 1"=5'		CONTRACT NO. 60B42		
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

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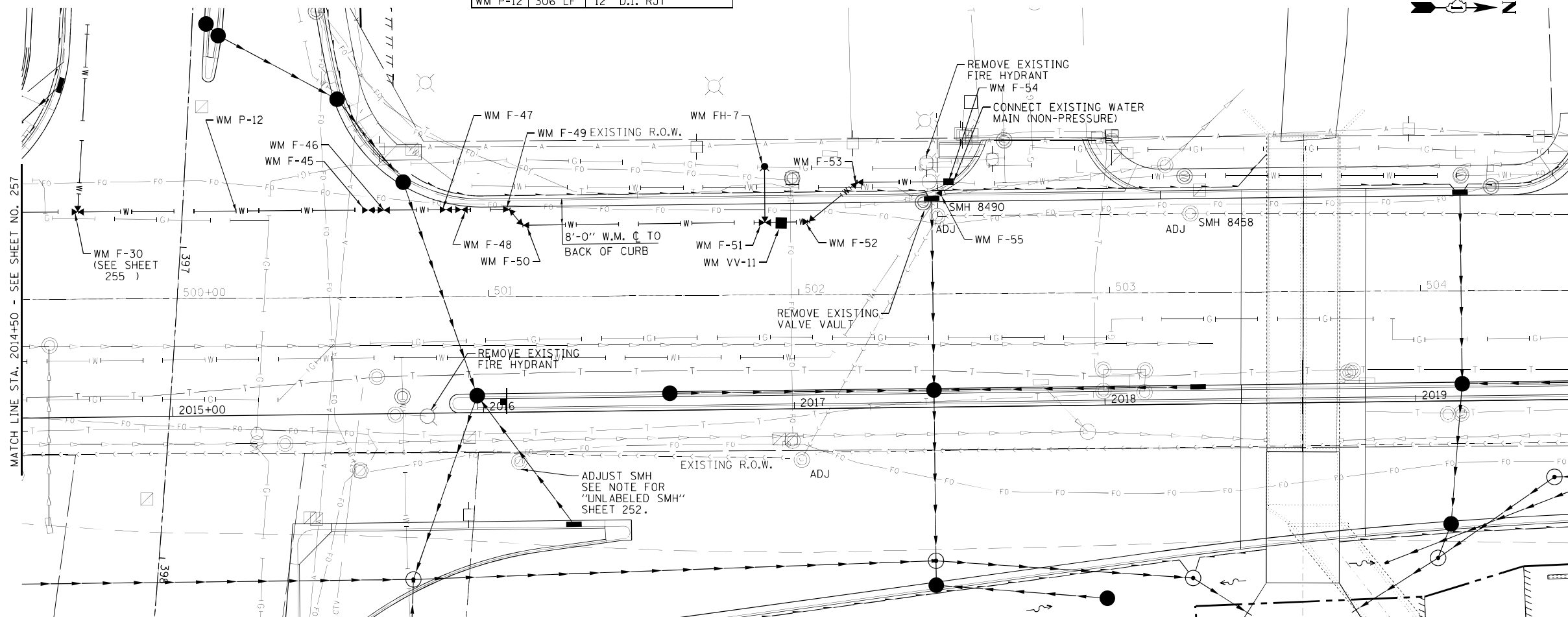


WATER MAIN PIPES

NO.	LENGTH	DESCRIPTION
WM P-12	306 LF	12" D.I. RJT

WATER MAIN FITTINGS

NO.	STATION	DESCRIPTION
WM F-45	2015+64	12" D.I. 45° BEND
WM F-46	2015+69	12" D.I. 45° BEND
WM F-47	2015+89	12" D.I. 45° BEND
WM F-48	2015+94	12" D.I. 45° BEND
WM F-49	2016+09	12" D.I. 45° BEND
WM F-50	2016+13	12" D.I. 45° BEND
WM F-51	2016+33	12" X 6" D.I. TEE
WM F-52	2017+05	12" D.I. 45° BEND
WM F-53	2017+21	12" D.I. 45° BEND
WM F-54	2017+50	12" D.I. SOLID SLEEVE (NON-PRESSURE CONNECTION)
WM F-55	2017+48	12" D.I. PLUG



SANITARY SERVICES

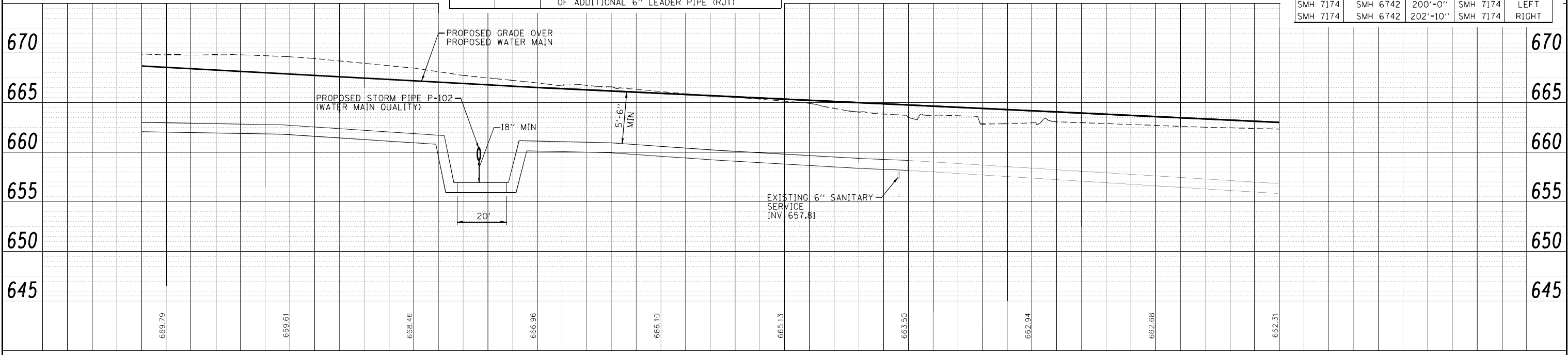
UPSTREAM MH	DOWNSTREAM MH	DISTANCE	FROM	DIRECTION
SMH 7404	SMH 7066	6'-1"	SMH 7066	LEFT
SMH 7404	SMH 7066	46'-0"	SMH 7066	LEFT
SMH 7404	SMH 7066	92'-4"	SMH 7066	LEFT
SMH 7404	SMH 7066	130'-0"	SMH 7066	LEFT
SMH 7404	SMH 7066	179'-0"	SMH 7066	LEFT
SMH 7404	SMH 7066	180'-1"	SMH 7066	LEFT
SMH 7404	SMH 7066	227'-0"	SMH 7066	LEFT
SMH 7066	SMH 7174	35'-0"	SMH 7174	LEFT
SMH 7066	SMH 7174	46'-0"	SMH 7174	LEFT
SMH 7066	SMH 7174	84'-0"	SMH 7174	LEFT
SMH 7066	SMH 7174	98'-10"	SMH 7174	LEFT
SMH 7066	SMH 7174	137'-0"	SMH 7174	LEFT
SMH 7066	SMH 7174	149'-6"	SMH 7174	LEFT
SMH 7066	SMH 7174	196'-6"	SMH 7174	LEFT
SMH 7066	SMH 7174	231'-9"	SMH 7174	LEFT
SMH 7174	SMH 6742	14'-7"	SMH 7174	LEFT
SMH 7174	SMH 6742	17'-4"	SMH 7174	RIGHT
SMH 7174	SMH 6742	37'-8"	SMH 7174	RIGHT
SMH 7174	SMH 6742	58'-9"	SMH 7174	LEFT
SMH 7174	SMH 6742	60'-4"	SMH 7174	TOP
SMH 7174	SMH 6742	62'-10"	SMH 7174	RIGHT
SMH 7174	SMH 6742	103'-2"	SMH 7174	RIGHT
SMH 7174	SMH 6742	104'-0"	SMH 7174	LEFT
SMH 7174	SMH 6742	150'-0"	SMH 7174	LEFT
SMH 7174	SMH 6742	152'-0"	SMH 7174	RIGHT
SMH 7174	SMH 6742	154'-6"	SMH 7174	RIGHT
SMH 7174	SMH 6742	200'-0"	SMH 7174	LEFT
SMH 7174	SMH 6742	202'-10"	SMH 7174	RIGHT

FIRE HYDRANTS

NO.	STATION	DESCRIPTION
WM FH-10	2016+91	HYDRANT W/ AUXILIARY VALVE W/ 10 L.F. OF ADDITIONAL 6" LEADER PIPE (RJT)

VALVE VAULT

NO.	STATION	DESCRIPTION
WM VV-11	2016+96	12" D.I. GATE VALVE W/ 5' DIAMETER VALVE VAULT



**VILLAGE OF BENSENVILLE, ILLINOIS
IL ROUTE 19 (IRVING PARK ROAD) AND YORK ROAD
WATER MAIN REPLACEMENT**

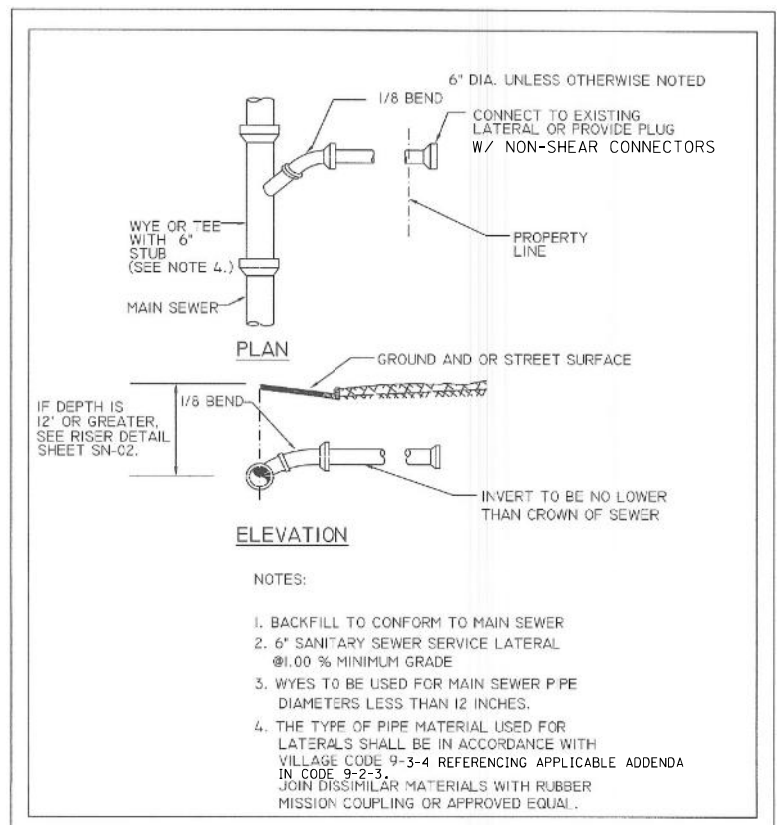
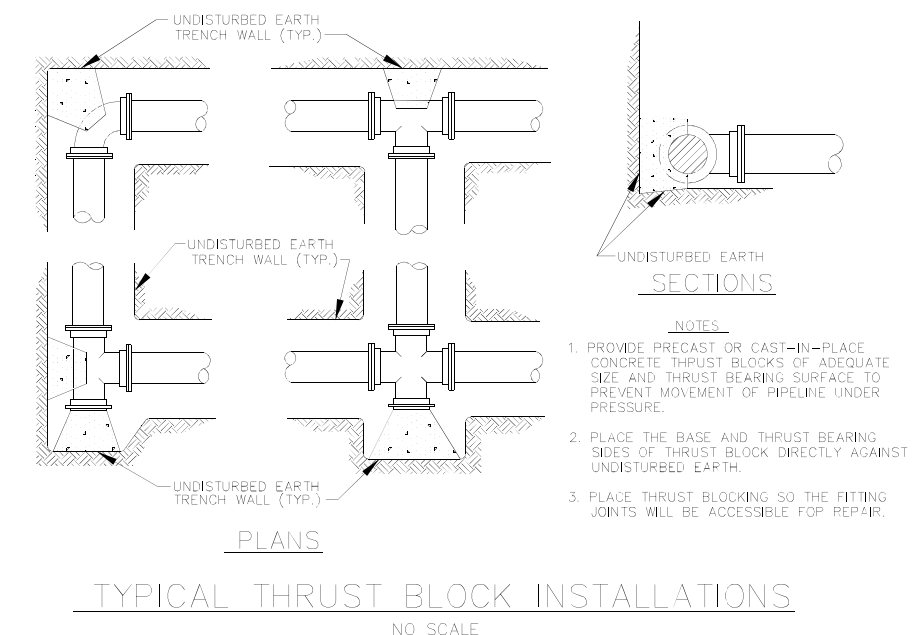
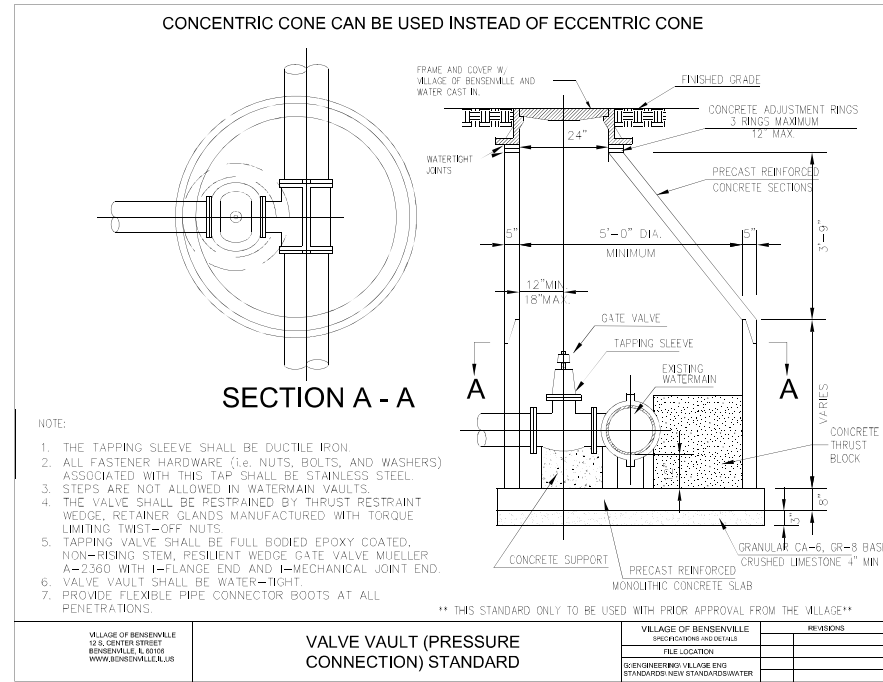
PROPOSED WATER MAIN PLAN AND PROFILE

DESIGNED - ALP	REVISED -
DRAWN - BCD	REVISED -
CHECKED - DJW	REVISED -
DATE - 03/XX/11	FILE - 100943-PP05.shp

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	258
SCALE: H: 1"=20' V: 1"=5'		CONTRACT NO. 60B42		
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

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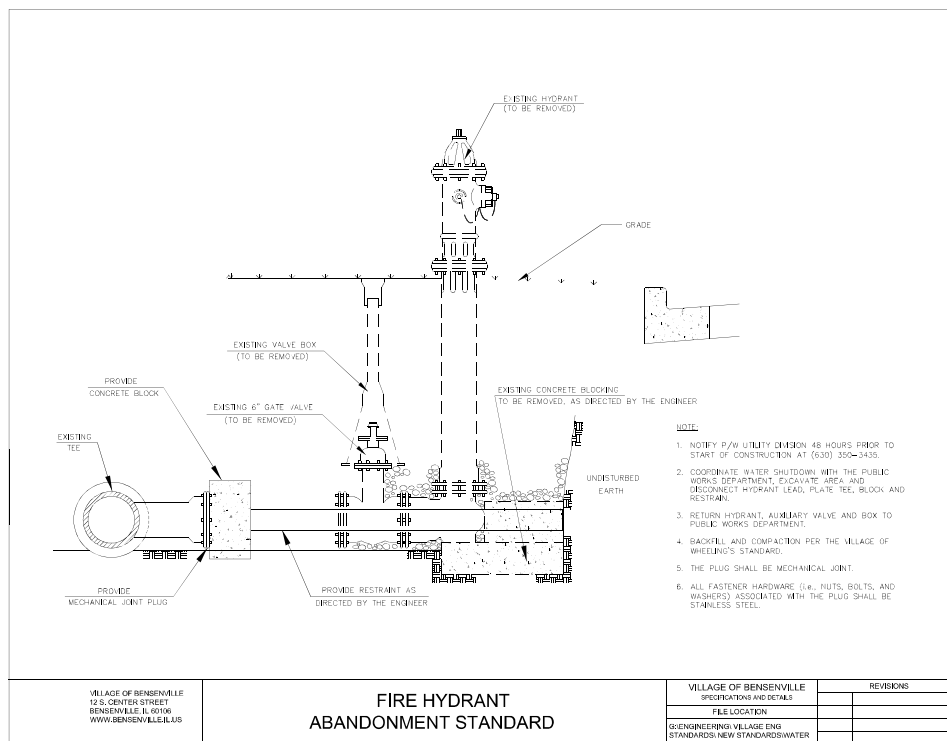
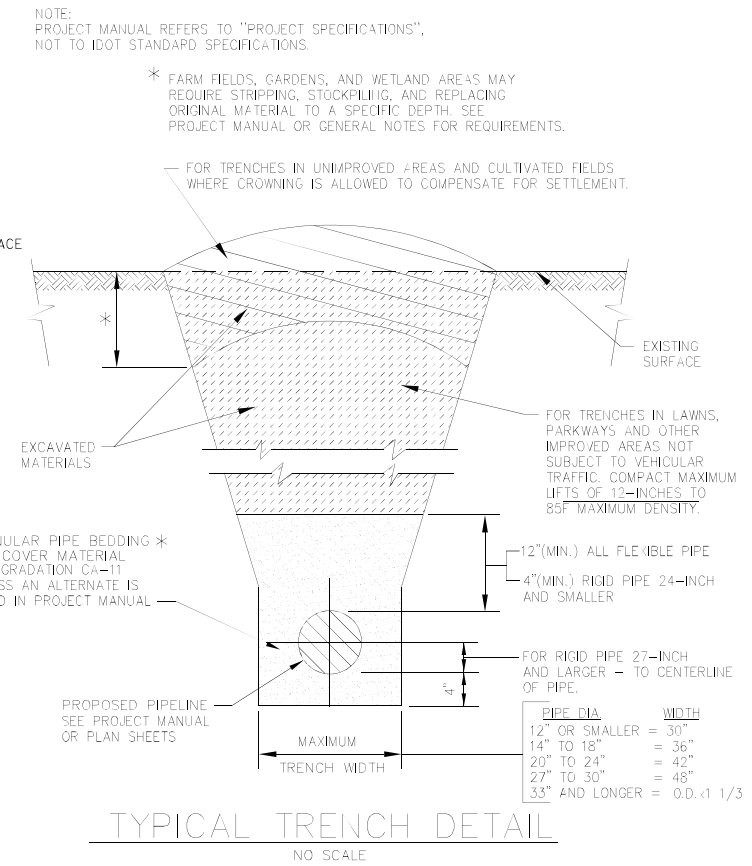
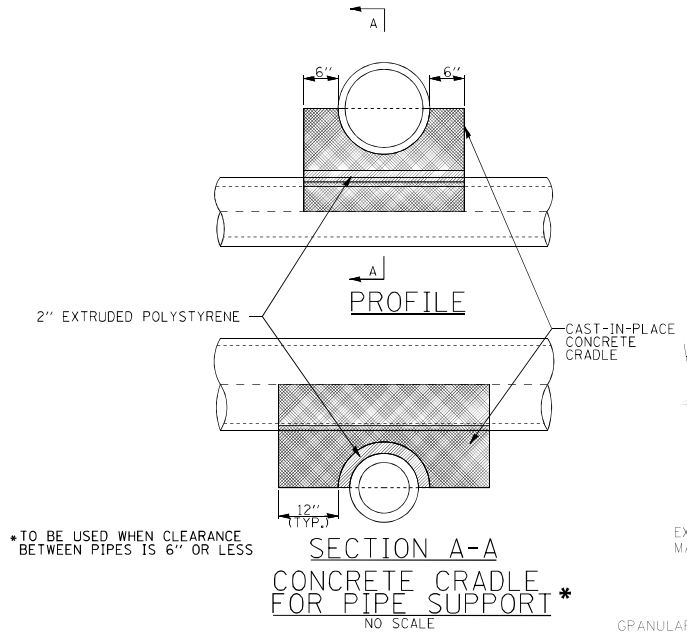




**VILLAGE OF BENSENVILLE
DEPARTMENT OF COMMUNITY DEVELOPMENT**

STANDARD DETAIL -SERVICE LATERAL

DATE: 04/12/99	FILE NAME:
APPROVED BY: RJG	E:\COMMON\CD\CD\DETAILS\SN01.DWG
SCALE: NONE	DRAWN BY: PFK
	SHEET: SN-01



SANITARY MANHOLE ADJUSTMENTS

SMH#	TYPE
SMH 7188	REMOVE CONE AND INSTALL NEW BARREL SECTION, FLAT TOP, ADJUSTING RINGS AND FRAME/LID TO MATCH NEW GRADE.
SMH 7251	REMOVE RINGS AND INSTALL NEW FRAME AND LID TO MATCH NEW GRADE.
SMH 7405	REMOVE CONE AND INSTALL NEW BARREL SECTION, FLAT TOP, ADJUSTING RINGS AND FRAME/LID TO MATCH NEW GRADE.
UNLABELED SMH AT STA 2016+05	REMOVE CONE AND INSTALL NEW BARREL SECTION, FLAT TOP, ADJUSTING RINGS AND FRAME/LID TO MATCH NEW GRADE.
SMH 7174	REMOVE CONE AND INSTALL NEW BARREL SECTION, FLAT TOP, ADJUSTING RINGS AND FRAME/LID TO MATCH NEW GRADE.
SMH 7066	REMOVE BARREL SECTION AND CONE. INSTALL NEW BARREL SECTION, FLAT TOP, ADJUSTING RINGS, AND FRAME/LID TO MATCH NEW GRADE.
SMH 7404	REMOVE BARREL SECTION AND CONE. INSTALL NEW BARREL SECTION, FLAT TOP, ADJUSTING RINGS, AND FRAME/LID TO MATCH NEW GRADE.

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 402 S.E. WOODMAN BLVD. SUITE 100
 BLOOMINGDALE, IL 61714-1414

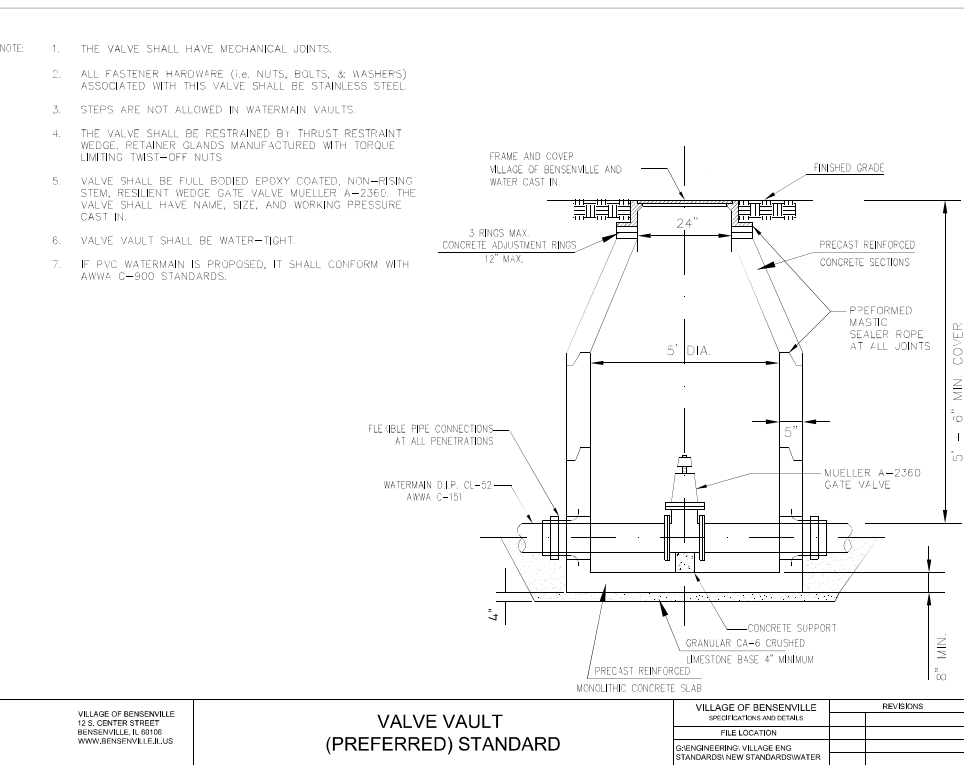
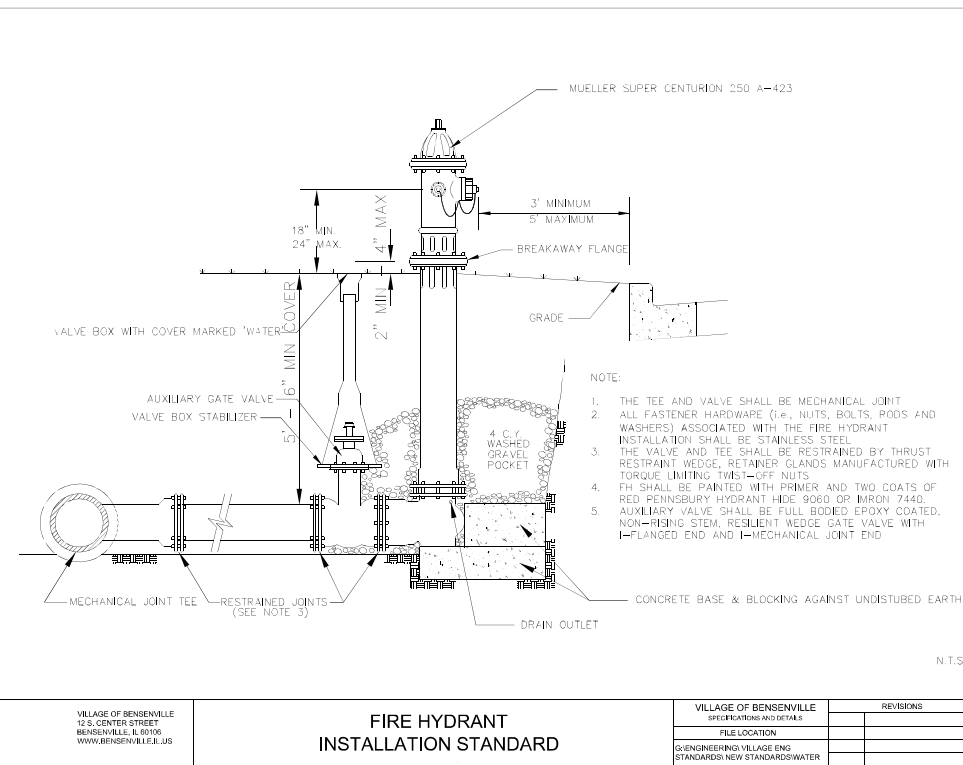
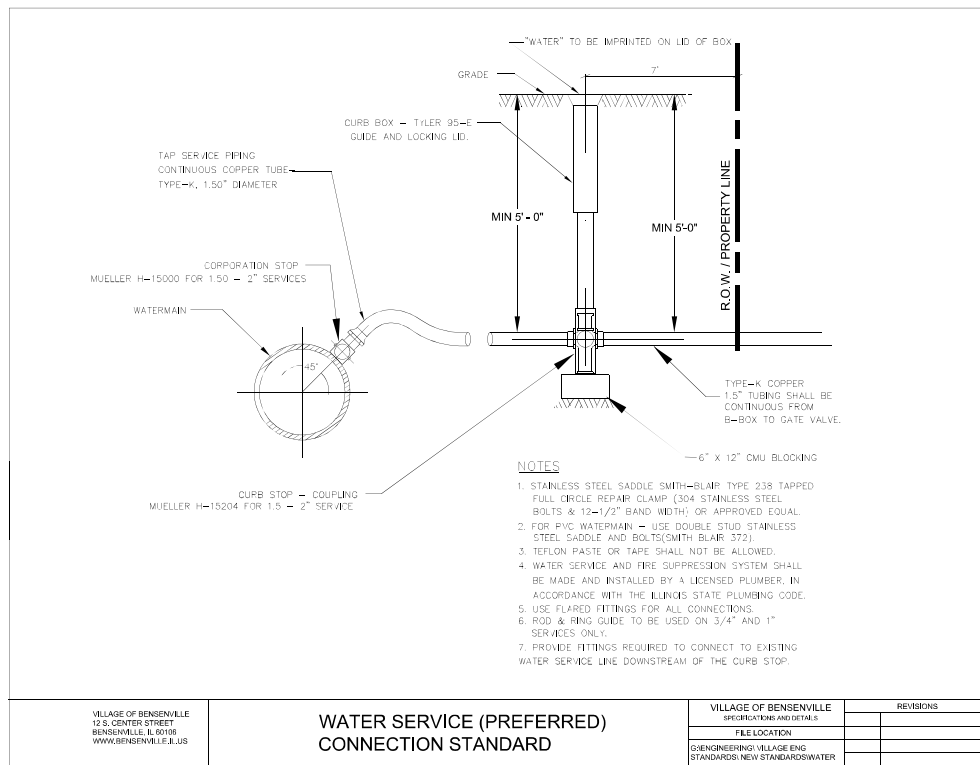


DESIGNED - MWH	REVISED -
DRAWN - BCD	REVISED -
CHECKED - GSW	REVISED -
DATE - 06/10/11	FILE - 100943-Detail01.shp

**VILLAGE OF BENSENVILLE, ILLINOIS
IL ROUTE 19 (IRVING PARK ROAD) AND YORK ROAD
WATER MAIN REPLACEMENT**

SCALE:	STA.	TO STA.
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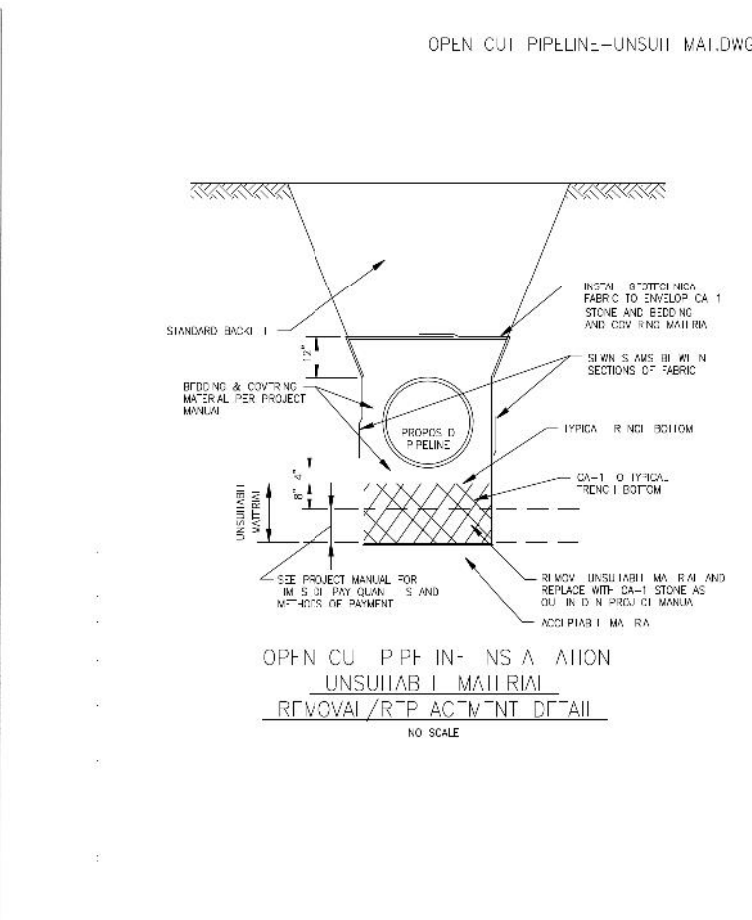
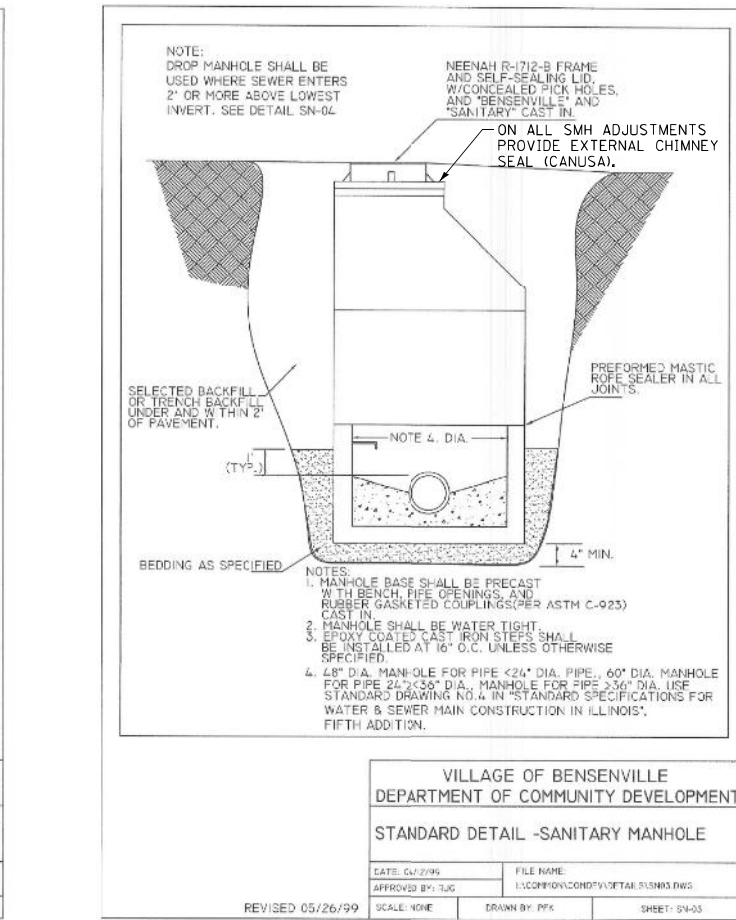
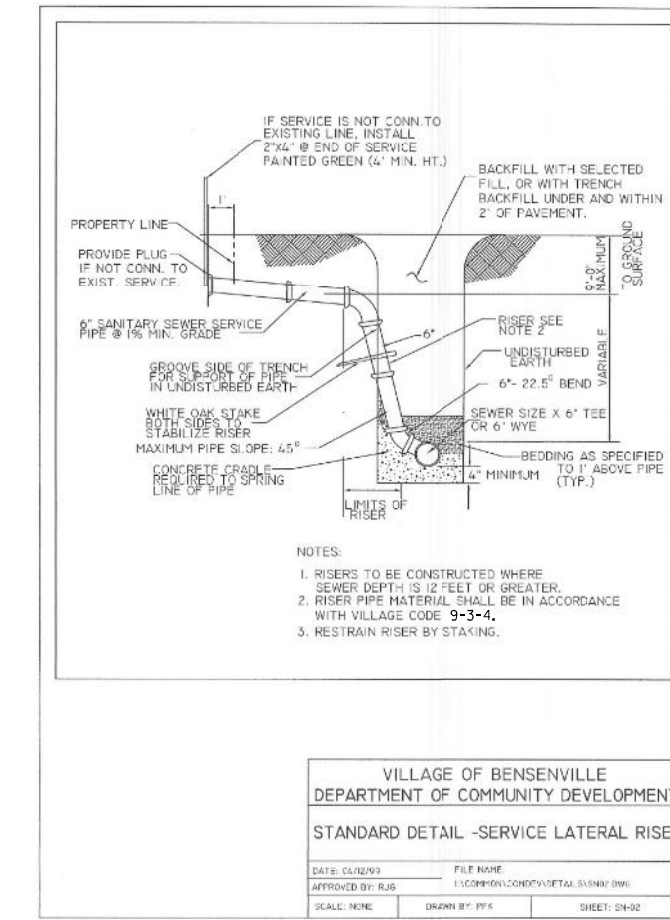
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	259
CONTRACT NO. 60B42				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



VILLAGE OF BENSENVILLE 12 S. CENTER STREET BENSENVILLE, IL 60109 WWW.BENSENVILLE.IL.US	WATER SERVICE (PREFERRED) CONNECTION STANDARD	VILLAGE OF BENSENVILLE SPECIFICATIONS AND DETAILS FILE LOCATION ENGINEERING VILLAGE ENG STANDARDS NEW STANDARDS WATER	REVISIONS
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VILLAGE OF BENSENVILLE 12 S. CENTER STREET BENSENVILLE, IL 60109 WWW.BENSENVILLE.IL.US	FIRE HYDRANT INSTALLATION STANDARD	VILLAGE OF BENSENVILLE SPECIFICATIONS AND DETAILS FILE LOCATION ENGINEERING VILLAGE ENG STANDARDS NEW STANDARDS WATER	REVISIONS
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VILLAGE OF BENSENVILLE 12 S. CENTER STREET BENSENVILLE, IL 60109 WWW.BENSENVILLE.IL.US	VALVE VAULT (PREFERRED) STANDARD	VILLAGE OF BENSENVILLE SPECIFICATIONS AND DETAILS FILE LOCATION ENGINEERING VILLAGE ENG STANDARDS NEW STANDARDS WATER	REVISIONS
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VILLAGE OF BENSENVILLE DEPARTMENT OF COMMUNITY DEVELOPMENT	
STANDARD DETAIL - SERVICE LATERAL RISER	
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APPROVED BY: JGS	SCALE: NONE
DRAWN BY: PPK	SHEET: SN-02

VILLAGE OF BENSENVILLE DEPARTMENT OF COMMUNITY DEVELOPMENT	
STANDARD DETAIL - SANITARY MANHOLE	
DATE: 06/10/11	FILE NAME: I:\COMMON\COND\DETAILS\SN-03.DWG
APPROVED BY: JGS	SCALE: NONE
DRAWN BY: PPK	SHEET: SN-03

VILLAGE OF BENSENVILLE DEPARTMENT OF COMMUNITY DEVELOPMENT	
STANDARD DETAIL - TRENCH & RESTORATION	
DATE: 06/10/11	FILE NAME: I:\COMMON\COND\DETAILS\TR01.DWG
APPROVED BY: JGS	SCALE: NONE
DRAWN BY: PPK	SHEET: TR-01

**VILLAGE OF BENSENVILLE, ILLINOIS
IL ROUTE 19 (IRVING PARK ROAD) AND YORK ROAD
WATER MAIN REPLACEMENT**



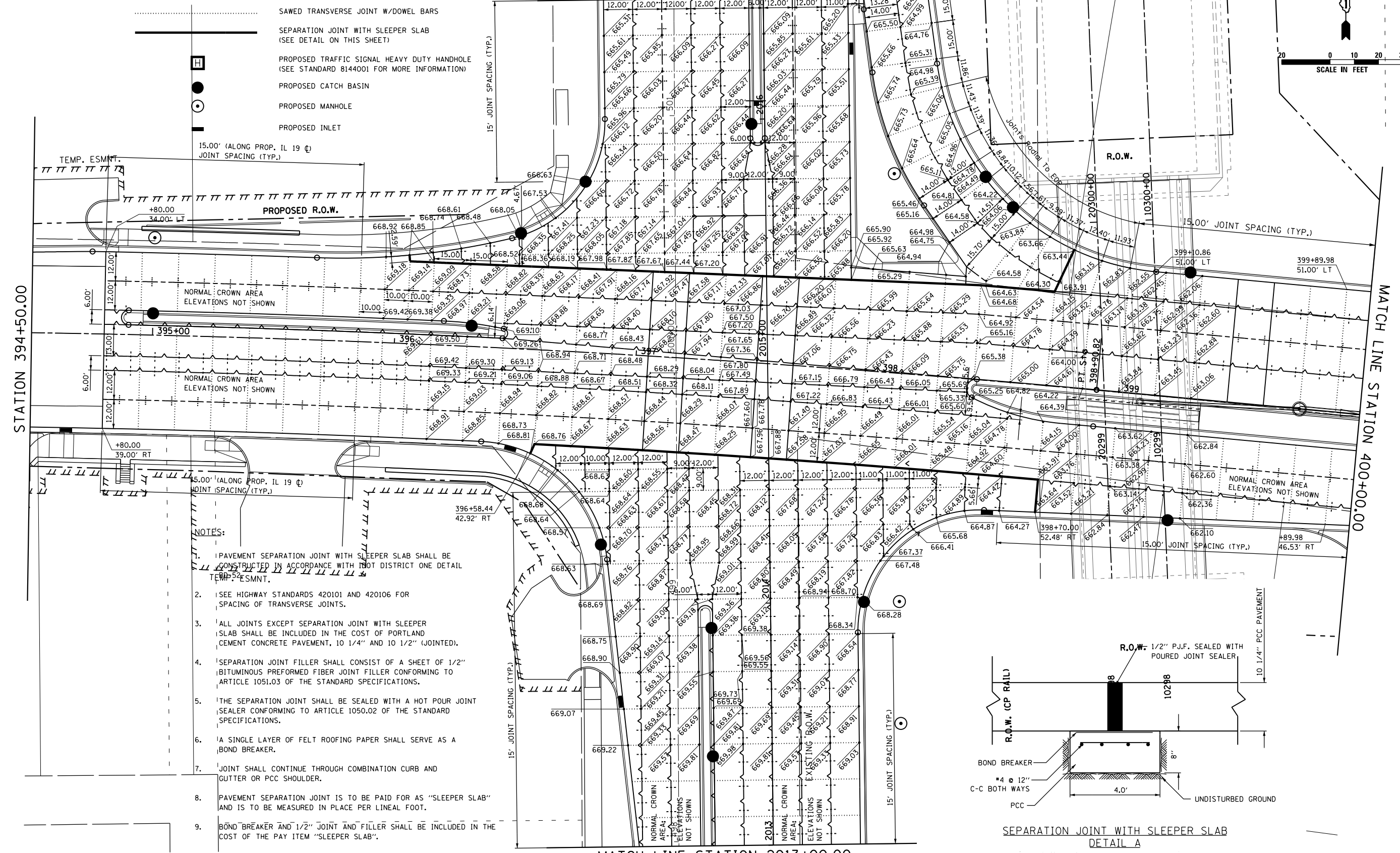
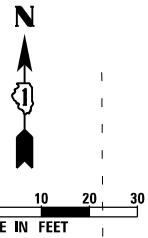
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DRAWN - BCD	REVISED -
CHECKED - GSW	REVISED -
DATE - 06/10/11	FILE - 100943-Detail02.sht

SCALE:		STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32 WRS-5	DUPAGE	495	260
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

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 LICENSE NO. 188-001071 - EXPIRES 4/30/2013
 WWW.BAXTERANDWOODMAN.COM
 256-441-1144

MATCH LINE STATION 2016+50.00



- SAWED TRANSVERSE JOINT W/DOWEL BARS
- SEPARATION JOINT WITH SLEEPER SLAB (SEE DETAIL ON THIS SHEET)
- PROPOSED TRAFFIC SIGNAL HEAVY DUTY HANDHOLE (SEE STANDARD 8144001 FOR MORE INFORMATION)
- PROPOSED CATCH BASIN
- PROPOSED MANHOLE
- PROPOSED INLET

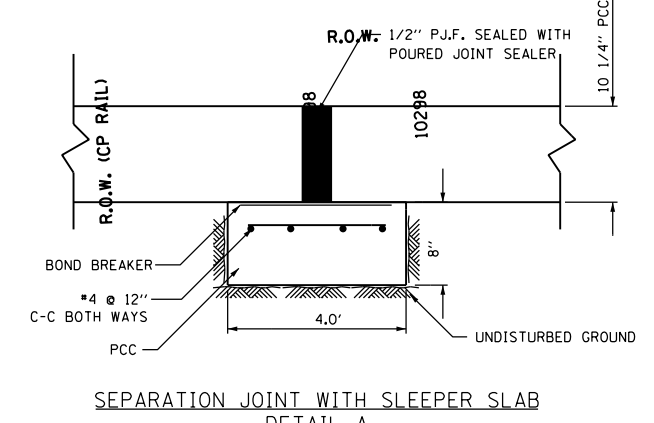
15.00' (ALONG PROP. IL 19 @) JOINT SPACING (TYP.)

NORMAL CROWN AREA ELEVATIONS NOT SHOWN

NORMAL CROWN AREA ELEVATIONS NOT SHOWN

NOTES:

1. PAVEMENT SEPARATION JOINT WITH SLEEPER SLAB SHALL BE CONSTRUCTED IN ACCORDANCE WITH DISTRICT ONE DETAIL TEMP. ESMNT.
2. SEE HIGHWAY STANDARDS 420101 AND 420106 FOR SPACING OF TRANSVERSE JOINTS.
3. ALL JOINTS EXCEPT SEPARATION JOINT WITH SLEEPER SLAB SHALL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" AND 10 1/2" (JOINTED).
4. SEPARATION JOINT FILLER SHALL CONSIST OF A SHEET OF 1/2" BITUMINOUS PREFORMED FIBER JOINT FILLER CONFORMING TO ARTICLE 1051.03 OF THE STANDARD SPECIFICATIONS.
5. THE SEPARATION JOINT SHALL BE SEALED WITH A HOT POUR JOINT SEALER CONFORMING TO ARTICLE 1050.02 OF THE STANDARD SPECIFICATIONS.
6. A SINGLE LAYER OF FELT ROOFING PAPER SHALL SERVE AS A BOND BREAKER.
7. JOINT SHALL CONTINUE THROUGH COMBINATION CURB AND GUTTER OR PCC SHOULDER.
8. PAVEMENT SEPARATION JOINT IS TO BE PAID FOR AS "SLEEPER SLAB" AND IS TO BE MEASURED IN PLACE PER LINEAL FOOT.
9. BOND BREAKER AND 1/2" JOINT AND FILLER SHALL BE INCLUDED IN THE COST OF THE PAY ITEM "SLEEPER SLAB".



MATCH LINE STATION 2013+00.00



USER NAME = joburke
 PLOT SCALE = 48.0000' / in.
 PLOT DATE = 12/19/2014

DESIGNED - MPK
 DRAWN - ML
 CHECKED - RTB
 DATE - 12-19-2014

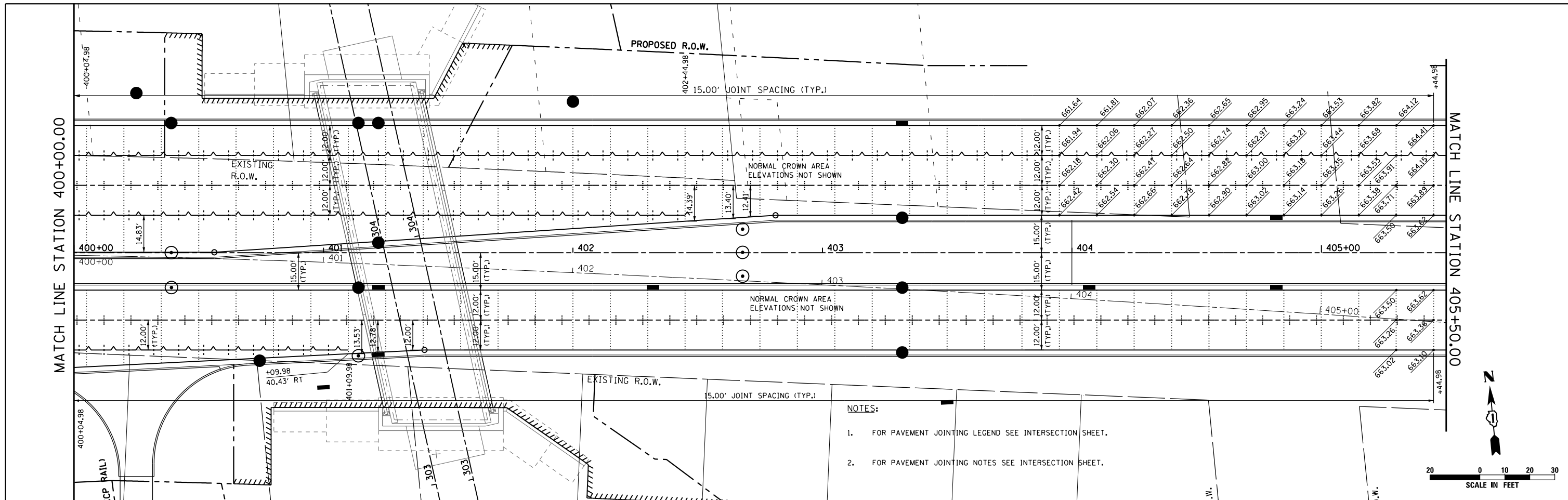
REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

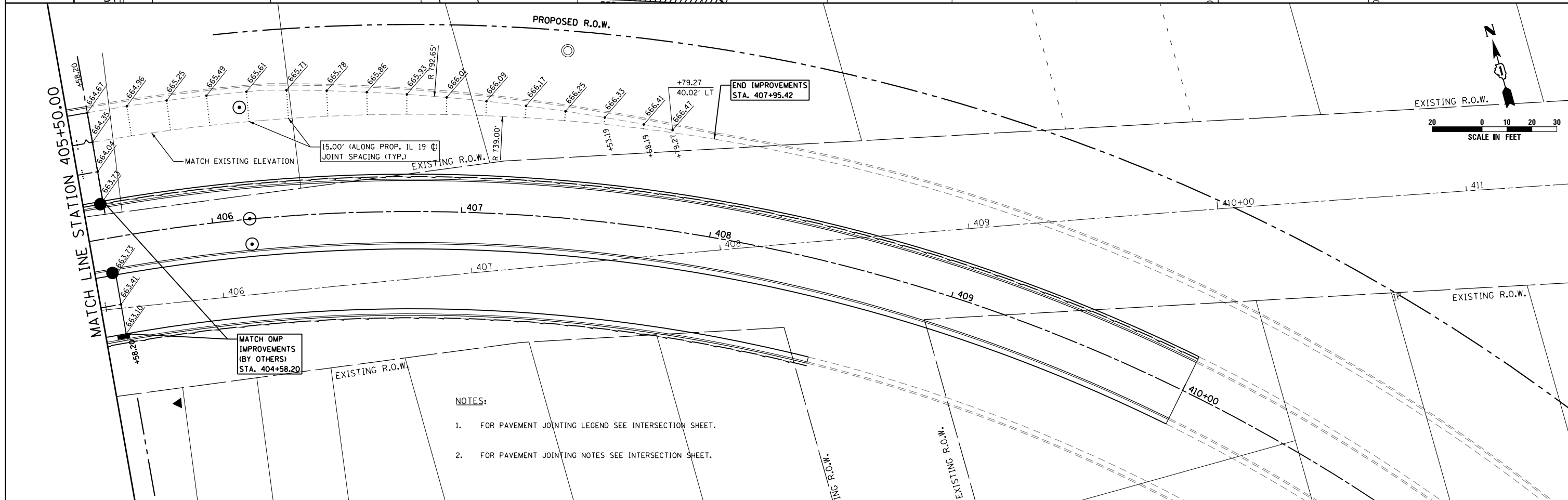
PAVEMENT JOINTING
 IL ROUTE 19 (IRVING PARK RD.) AT YORK ROAD

SCALE: 1"=20' SHEET NO. 1 OF 4 SHEETS STA. 394+50 TO STA. 400+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	261
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



- NOTES:**
1. FOR PAVEMENT JOINTING LEGEND SEE INTERSECTION SHEET.
 2. FOR PAVEMENT JOINTING NOTES SEE INTERSECTION SHEET.

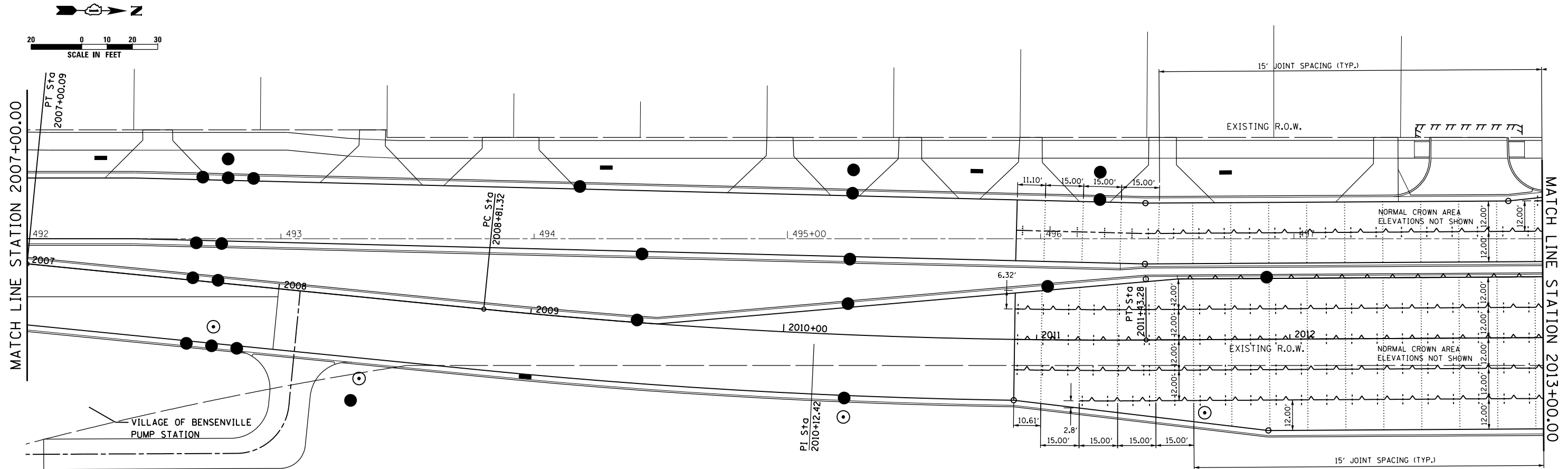


MATCH OMP IMPROVEMENTS (BY OTHERS) STA. 404+58.20

END IMPROVEMENTS STA. 407+95.42

- NOTES:**
1. FOR PAVEMENT JOINTING LEGEND SEE INTERSECTION SHEET.
 2. FOR PAVEMENT JOINTING NOTES SEE INTERSECTION SHEET.

 HDR ENGINEERING, INC.	USER NAME = joburke	DESIGNED - MPK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT JOINTING IL ROUTE 19 (IRVING PARK RD.)		F.A.U. RTE. 1321	SECTION 32RS&N (12)	COUNTY DUPAGE	TOTAL SHEETS 495	SHEET NO. 262
	PLOT SCALE = 48.0000' / in.	CHECKED - RTB	REVISED -		SCALE: 1"=20'	SHEET NO. 2 OF 4 SHEETS	STA. 400+00 TO STA. 411+45	CONTRACT NO. 60B42 <small>ILLINOIS FED. AID PROJECT</small>			
PLOT DATE = 12/19/2014	DATE - 12-19-2014	REVISED -	REVISED -								



MATCH LINE STATION 2007+00.00

MATCH LINE STATION 2013+00.00



USER NAME = joburke
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 12/19/2014

DESIGNED - MPK
 DRAWN - ML
 CHECKED - RTB
 DATE - 12-19-2014

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

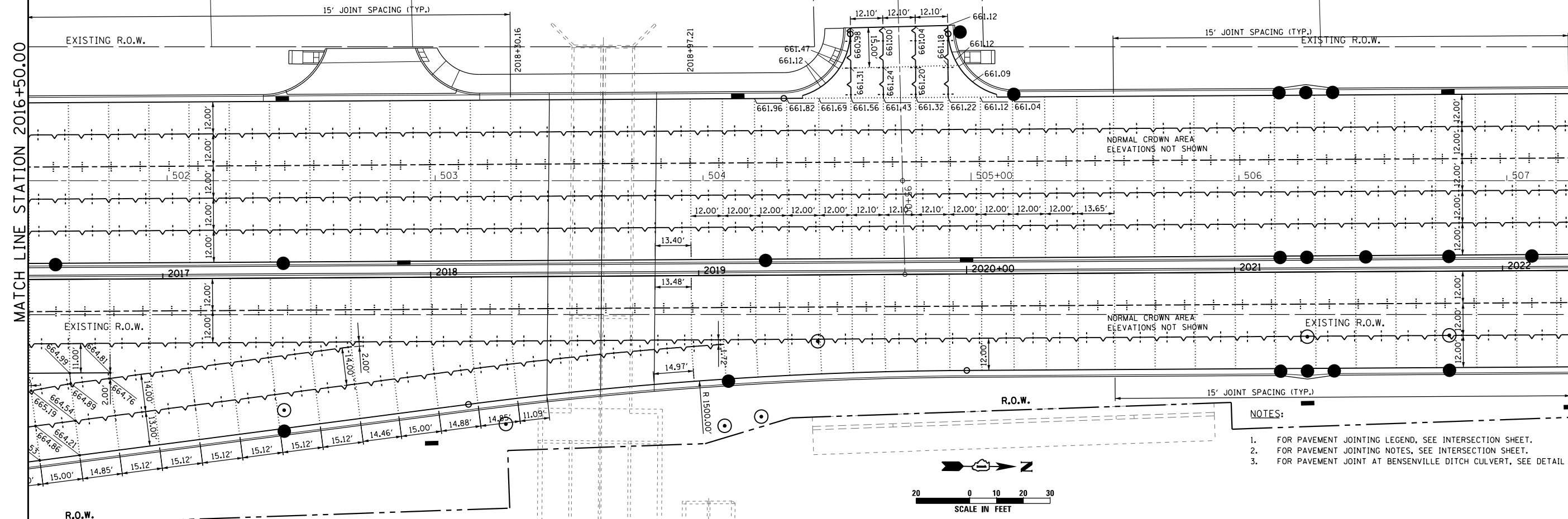
**PAVEMENT JOINTING
 YORK RD.**

SCALE: 1"=20' SHEET NO. 3 OF 4 SHEETS STA. 2000+85 TO STA. 2013+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	263
CONTRACT NO. 60B42			ILLINOIS FED. AID PROJECT	

MATCH LINE STATION 2016+50.00

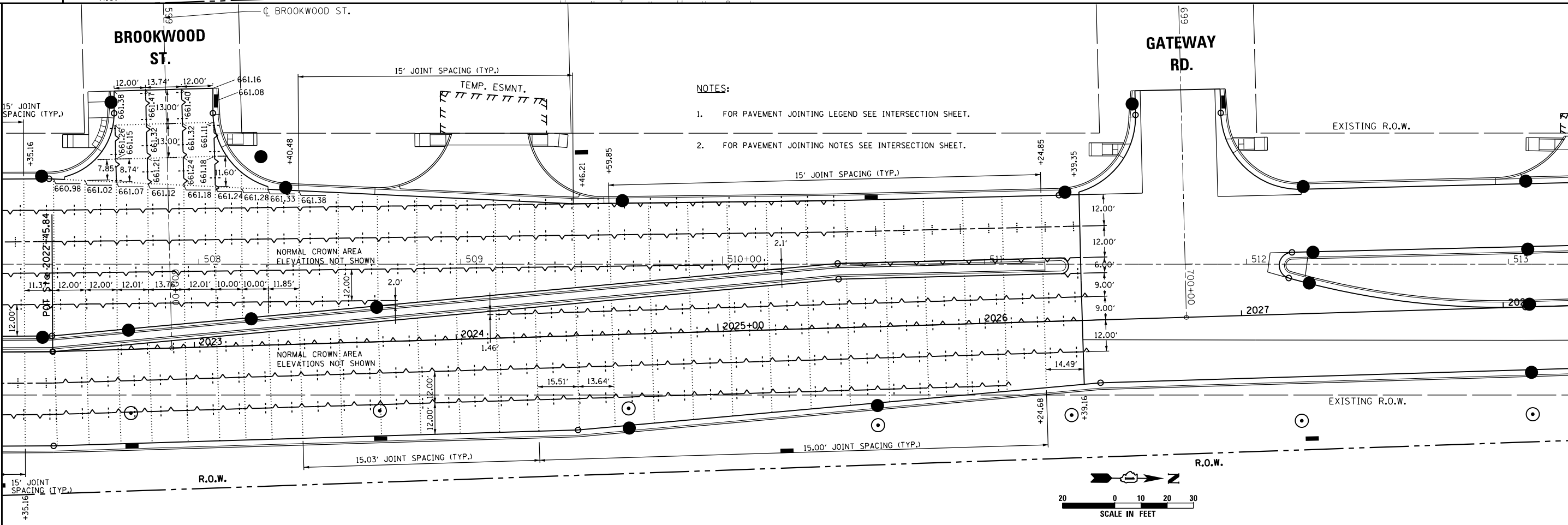
MATCH LINE STATION 2022+25.00



- NOTES:
1. FOR PAVEMENT JOINTING LEGEND, SEE INTERSECTION SHEET.
 2. FOR PAVEMENT JOINTING NOTES, SEE INTERSECTION SHEET.
 3. FOR PAVEMENT JOINT AT BENSENVILLE DITCH CULVERT, SEE DETAIL.

MATCH LINE STATION 2022+25.00

MATCH LINE STATION 2028+25.00



- NOTES:
1. FOR PAVEMENT JOINTING LEGEND SEE INTERSECTION SHEET.
 2. FOR PAVEMENT JOINTING NOTES SEE INTERSECTION SHEET.



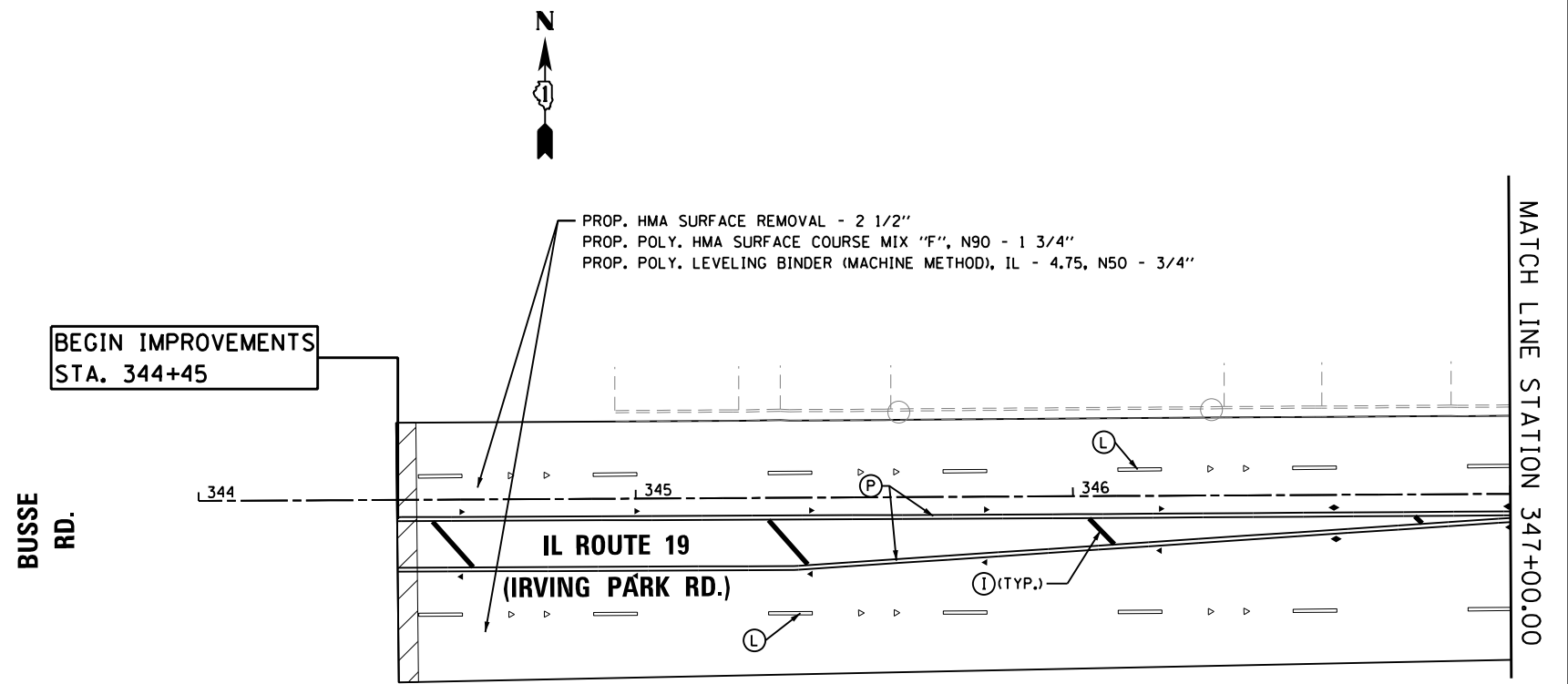
USER NAME = joburke
 DESIGNED - MPK
 DRAWN - ML
 PLOT SCALE = 48.0000' / in.
 CHECKED - RTB
 PLOT DATE = 12/19/2014
 DATE - 12-19-2014

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PAVEMENT JOINTING
 YORK RD.

SCALE: 1"=20' SHEET NO. 4 OF 4 SHEETS STA. 2016+50 TO STA. 2028+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	264
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



NOTE: SEE SHEET 275 FOR LEGEND.



USER NAME = mikelly	DESIGNED - RTB	REVISED -
	DRAWN - RTB	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MPK	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-19-2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

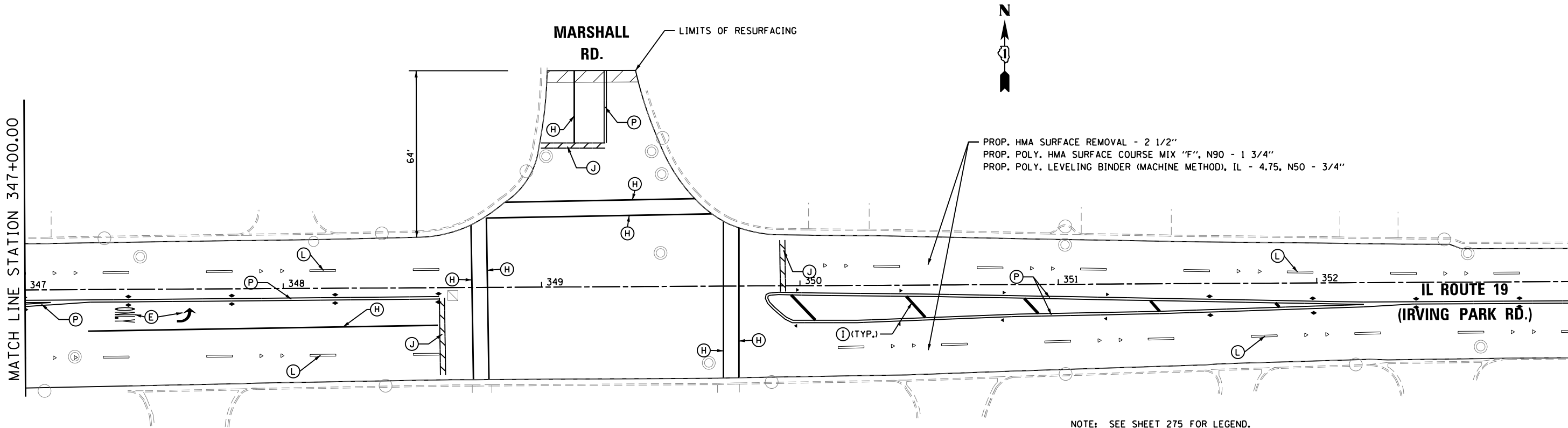
RESURFACING & PAVEMENT MARKING PLAN
IL ROUTE 19 (IRVING PARK RD.)

SCALE: 1"=20' SHEET NO. 1 OF 11 SHEETS STA. 347+00 TO STA. 359+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	499	265
				CONTRACT NO. 60B42
ILLINOIS FED. AID PROJECT				

MATCH LINE STATION 347+00.00

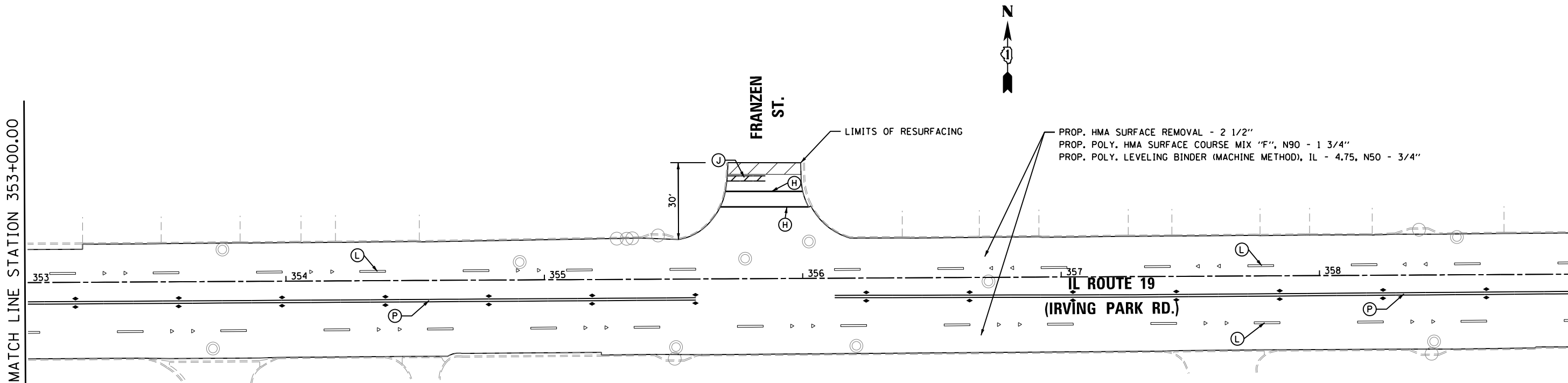
MATCH LINE STATION 353+00.00



NOTE: SEE SHEET 275 FOR LEGEND.

MATCH LINE STATION 353+00.00

MATCH LINE STATION 359+00.00



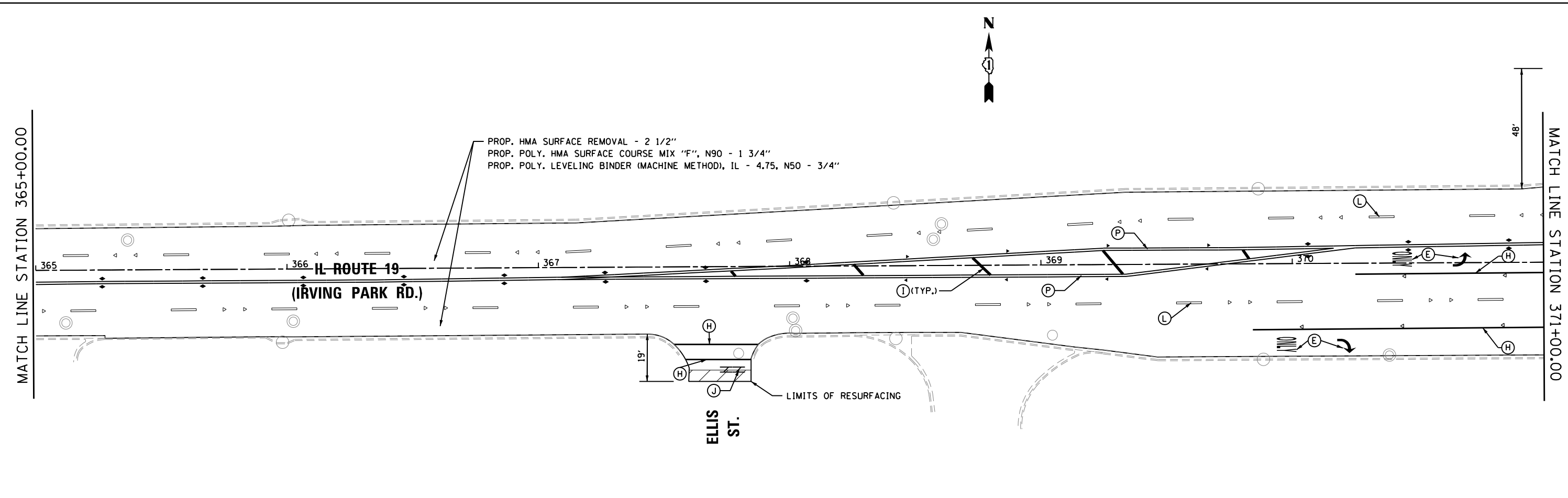
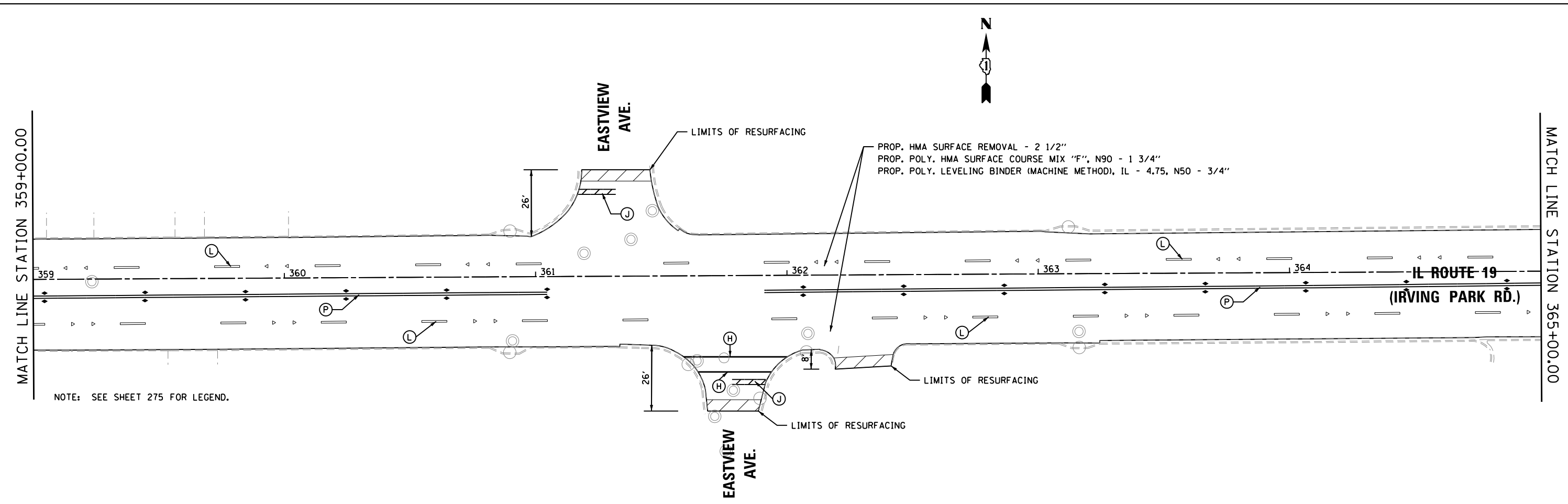
USER NAME = mikelly	DESIGNED - RTB	REVISED -
	DRAWN - RTB	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MPK	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-19-2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RESURFACING & PAVEMENT MARKING PLAN
IL ROUTE 19 (IRVING PARK RD.)

SCALE: 1"=20' SHEET NO. 2 OF 11 SHEETS STA. 347+00 TO STA. 359+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	499	266
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



USER NAME = mikelly	DESIGNED - RTB	REVISED -
	DRAWN - RTB	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MPK	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-19-2014	REVISED -

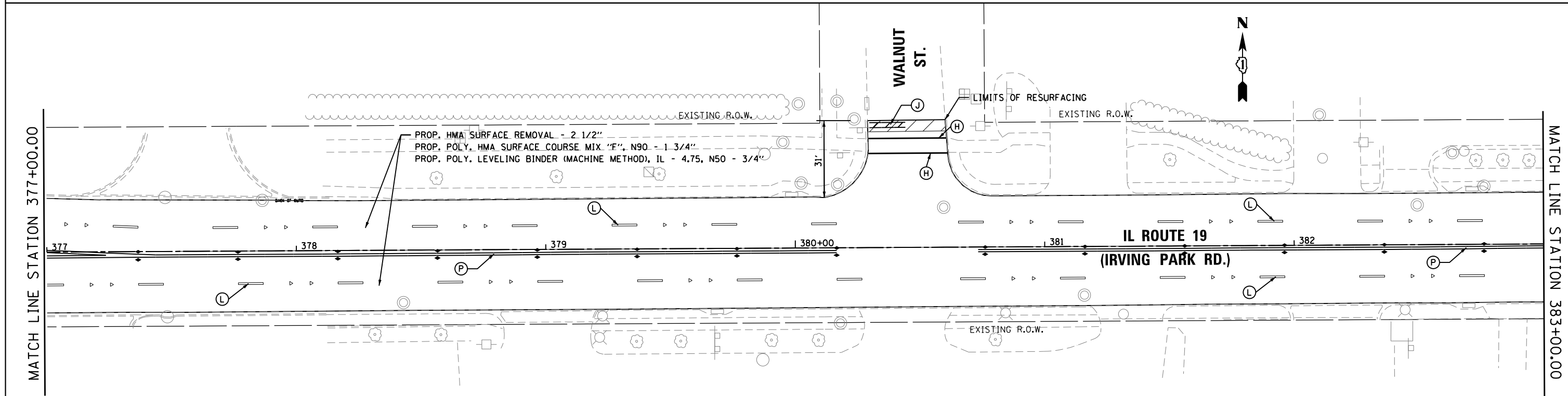
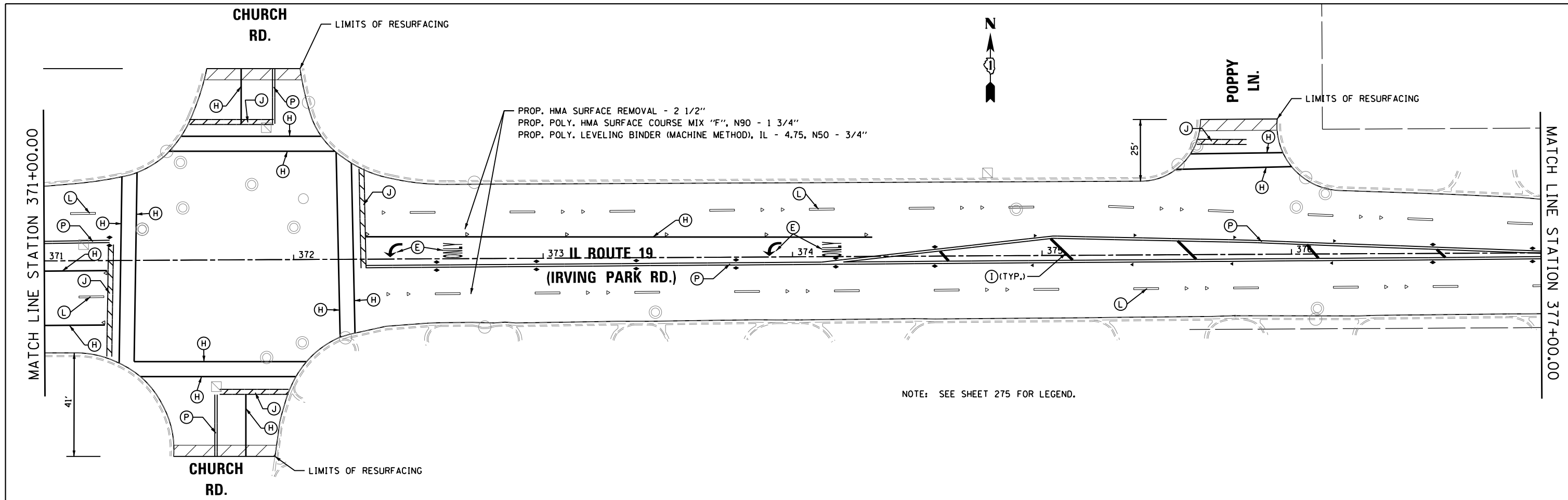
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CHECKED - MPK	REVISED -
DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**RESURFACING & PAVEMENT MARKING PLAN
IL ROUTE 19 (IRVING PARK RD.)**

SCALE: 1"=20' SHEET NO. 3 OF 11 SHEETS STA. 359+00 TO STA. 371+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	499	267
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



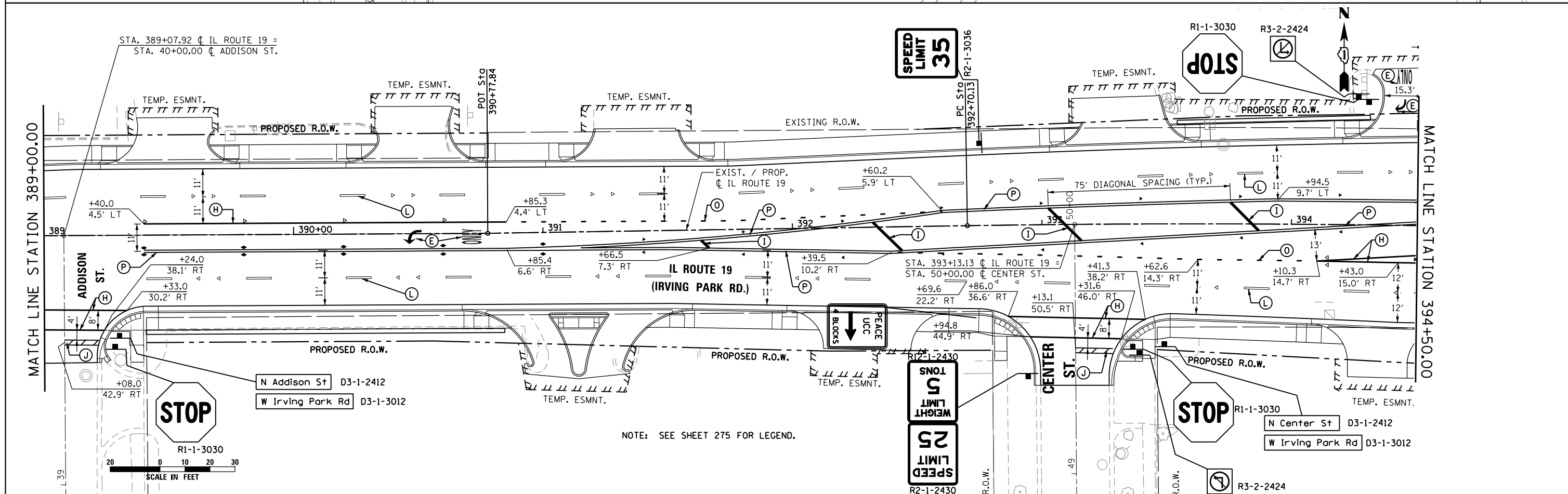
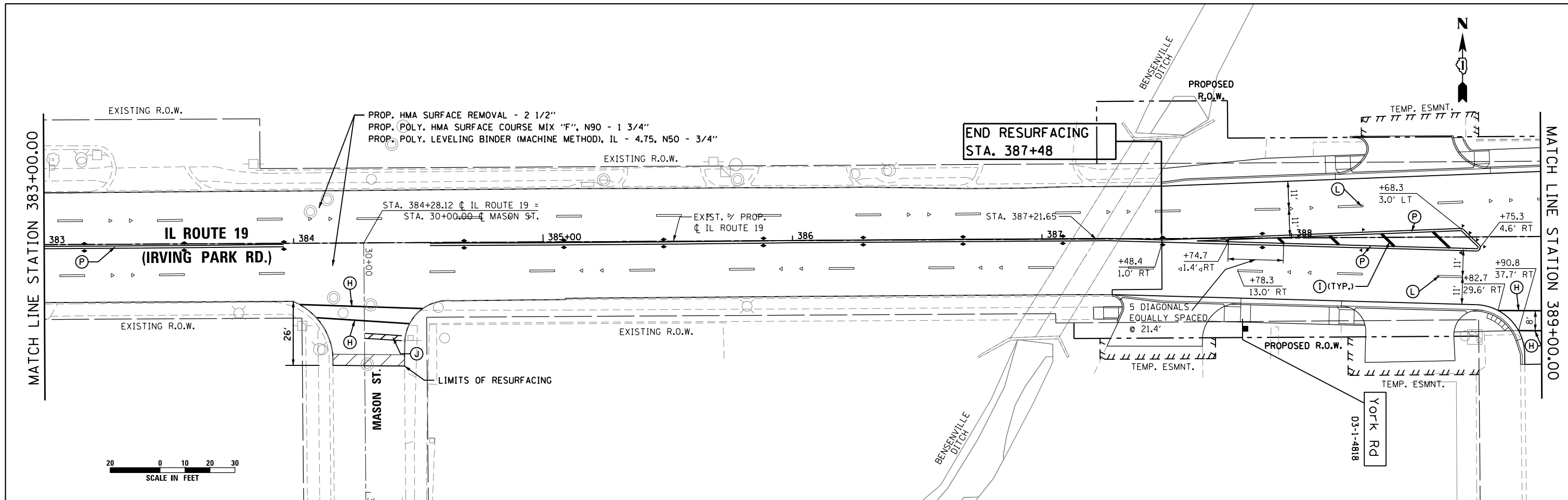
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PLOT SCALE = 40.0000' / in.	CHECKED - MPK	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**RESURFACING & PAVEMENT MARKING PLAN
IL ROUTE 19 (IRVING PARK RD.)**

SCALE: 1"=20' SHEET NO. 4 OF 11 SHEETS STA. 371+00 TO STA. 383+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	499	268
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



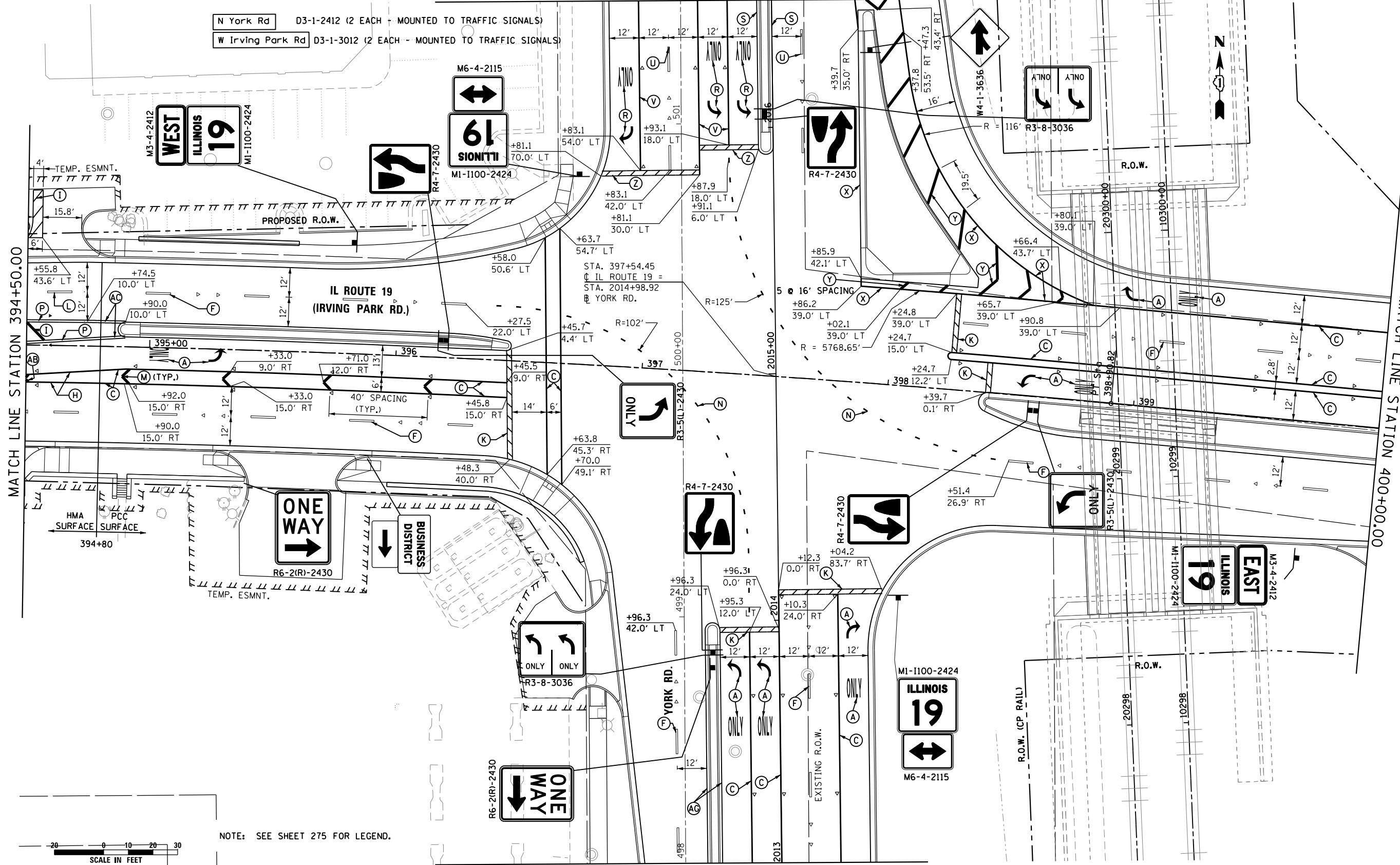
NOTE: SEE SHEET 275 FOR LEGEND.

 HDR ENGINEERING, INC.	USER NAME = mikelly PLOT SCALE = 48.0000' / in. PLOT DATE = 12/18/2014	DESIGNED - MPK DRAWN - ML CHECKED - RTB DATE - 12-19-2014	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RESURFACING & PAVEMENT MARKING PLAN IL ROUTE 19 (IRVING PARK RD.)	F.A.U. R.T.E. = 1321 SECTION = 32RS&N (12) COUNTY = DUPAGE TOTAL SHEETS = 499 SHEET NO. = 269 CONTRACT NO. 60B42
	SCALE: 1"=20' SHEET NO. 5 OF 11 SHEETS STA. 383+00 TO STA. 394+50	ILLINOIS FED. AID PROJECT				

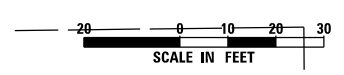
MATCH LINE STATION 2016+50.00

MATCH LINE STATION 394+50.00

MATCH LINE STATION 400+00.00



MATCH LINE STATION 2013+00.00



NOTE: SEE SHEET 275 FOR LEGEND.



USER NAME = mikelly
 PLOT SCALE = 48.0000' / in.
 PLOT DATE = 12/18/2014

DESIGNED - MPK
 DRAWN - ML
 CHECKED - RTB
 DATE - 12-19-2014

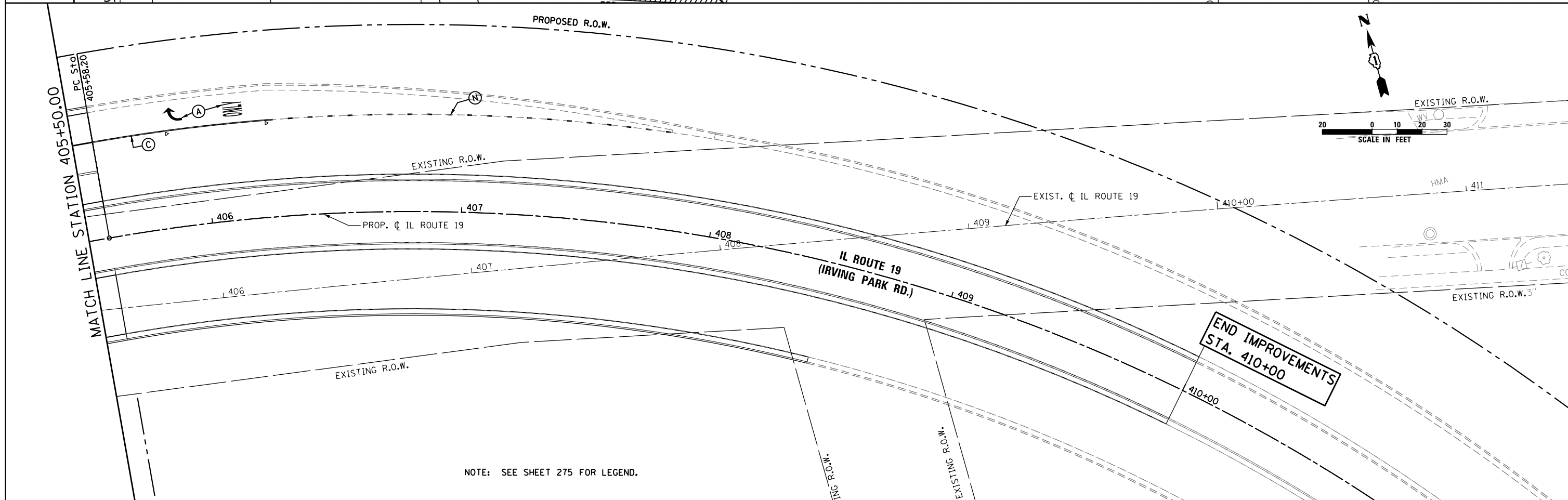
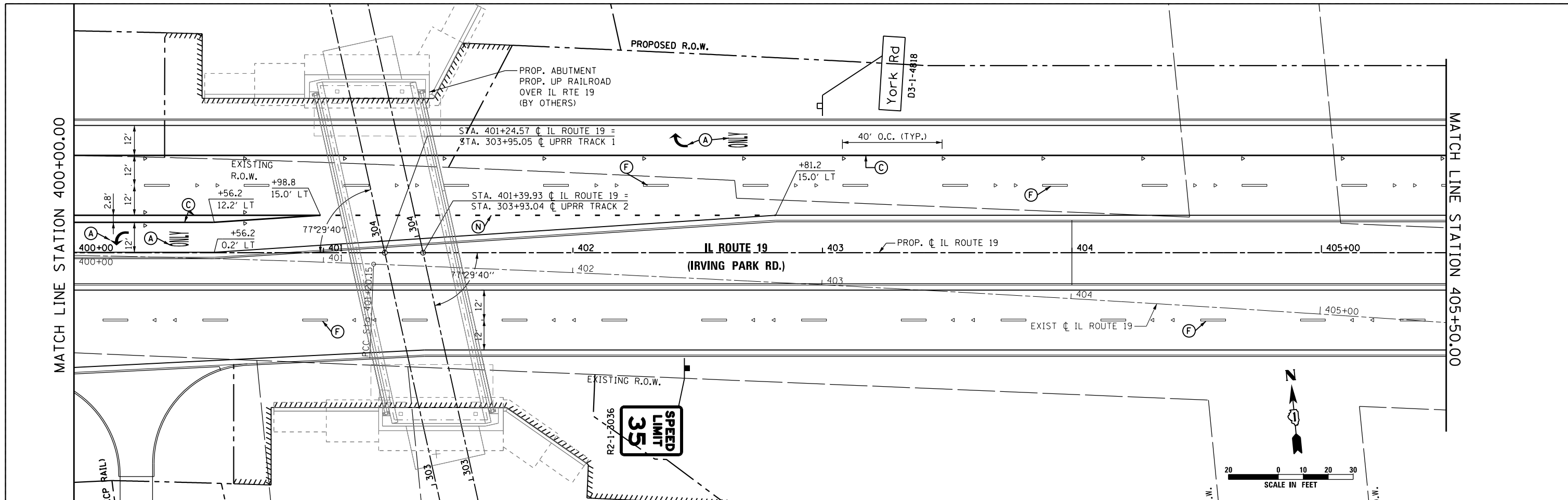
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 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RESURFACING & PAVEMENT MARKING PLAN
 IL ROUTE 19 (IRVING PARK RD.) AT YORK ROAD

SCALE: 1"=20' SHEET NO. 6 OF 11 SHEETS STA. 394+50 TO STA. 400+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	270
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



NOTE: SEE SHEET 275 FOR LEGEND.



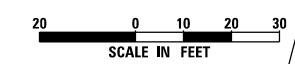
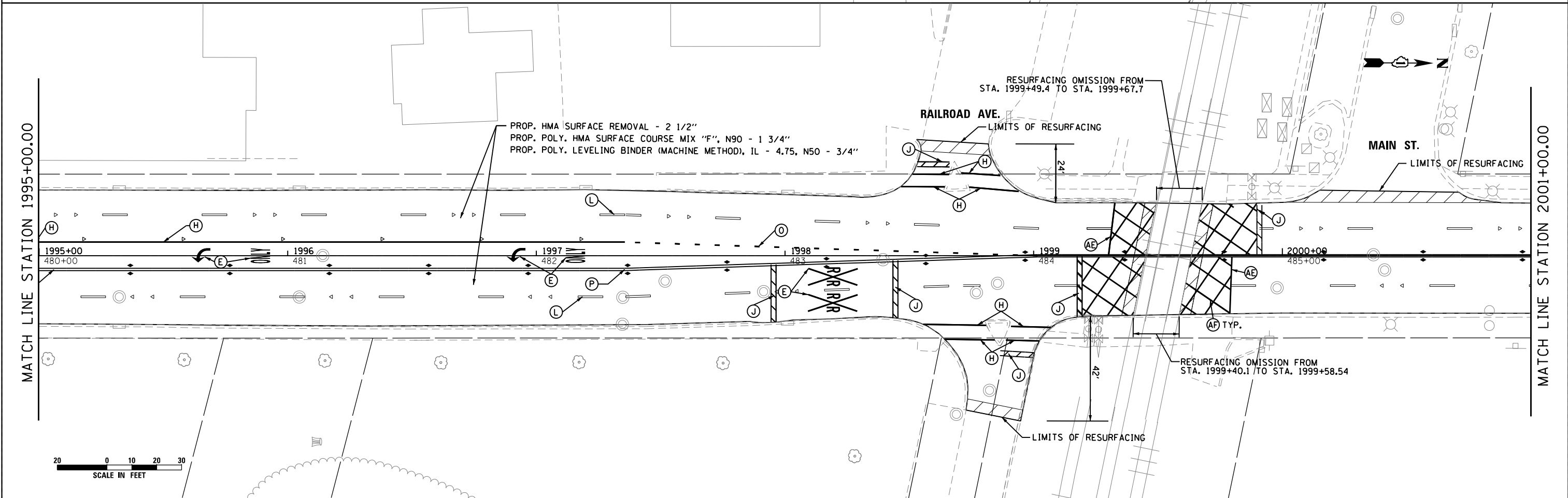
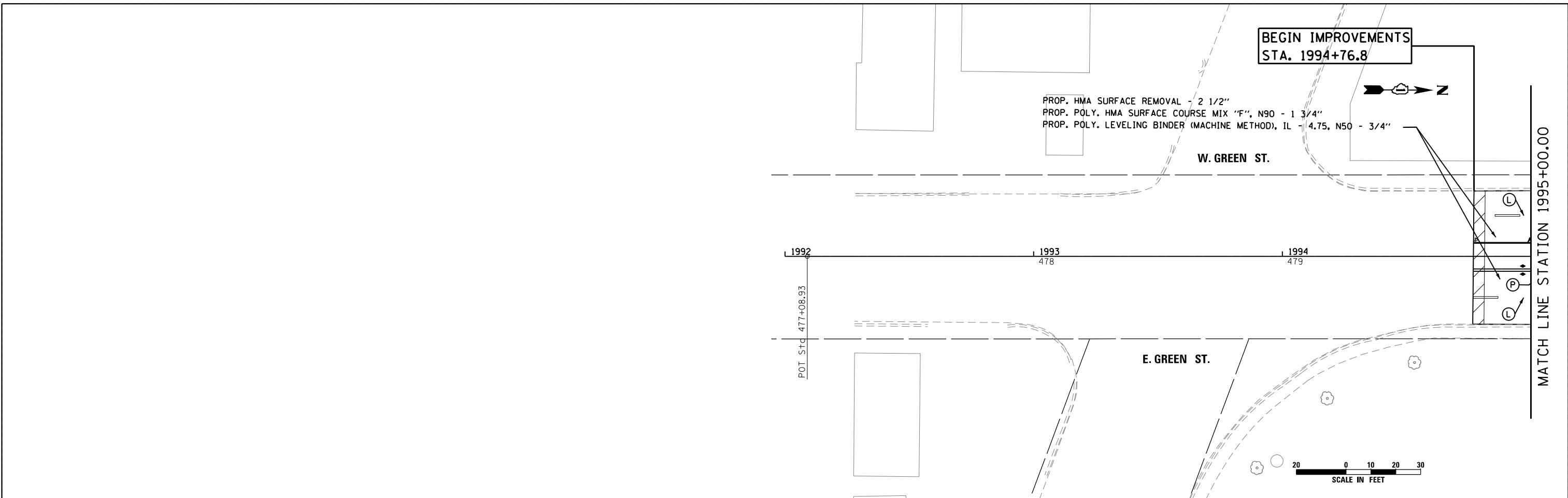
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PLOT DATE = 12/18/2014	CHECKED - RTB	REVISED -
	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**RESURFACING & PAVEMENT MARKING PLAN
IL ROUTE 19 (IRVING PARK RD.)**

SCALE: 1"=20' SHEET NO. 7 OF 11 SHEETS STA. 400+00 TO STA. 411+45

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	271
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



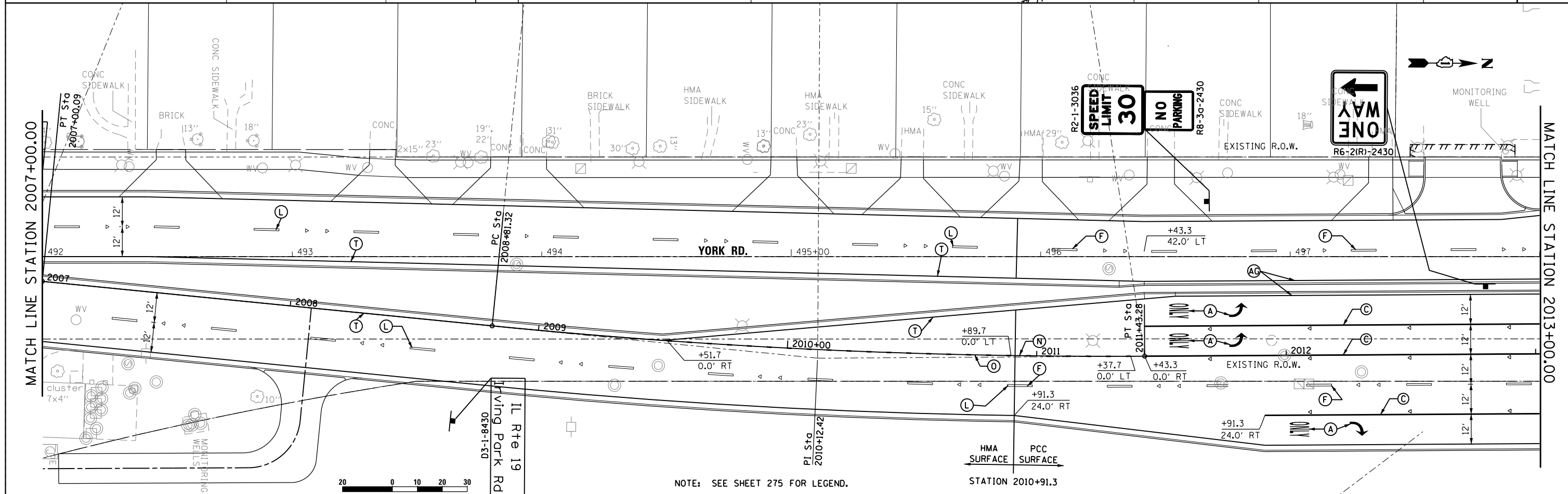
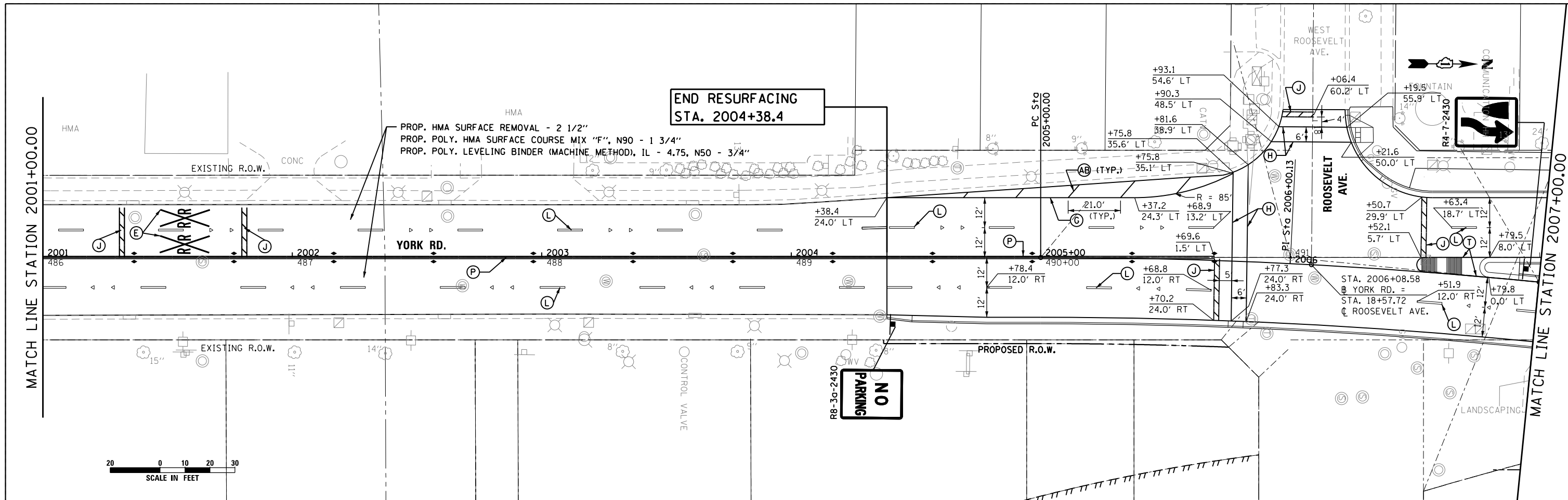
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PLOT DATE = 12/18/2014	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

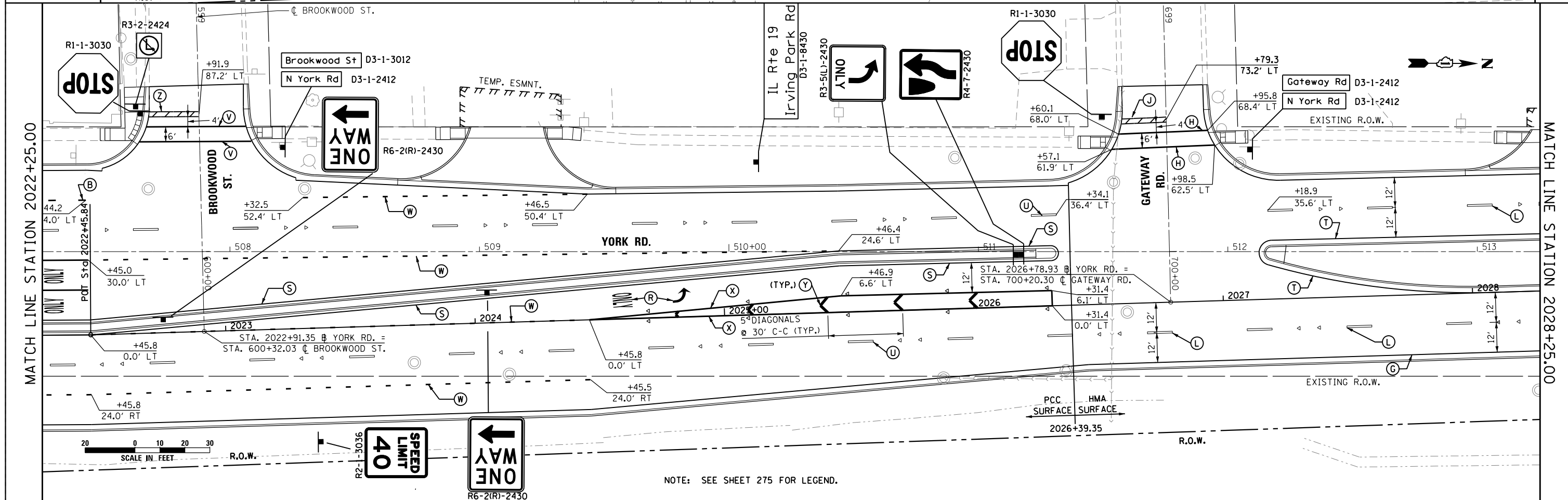
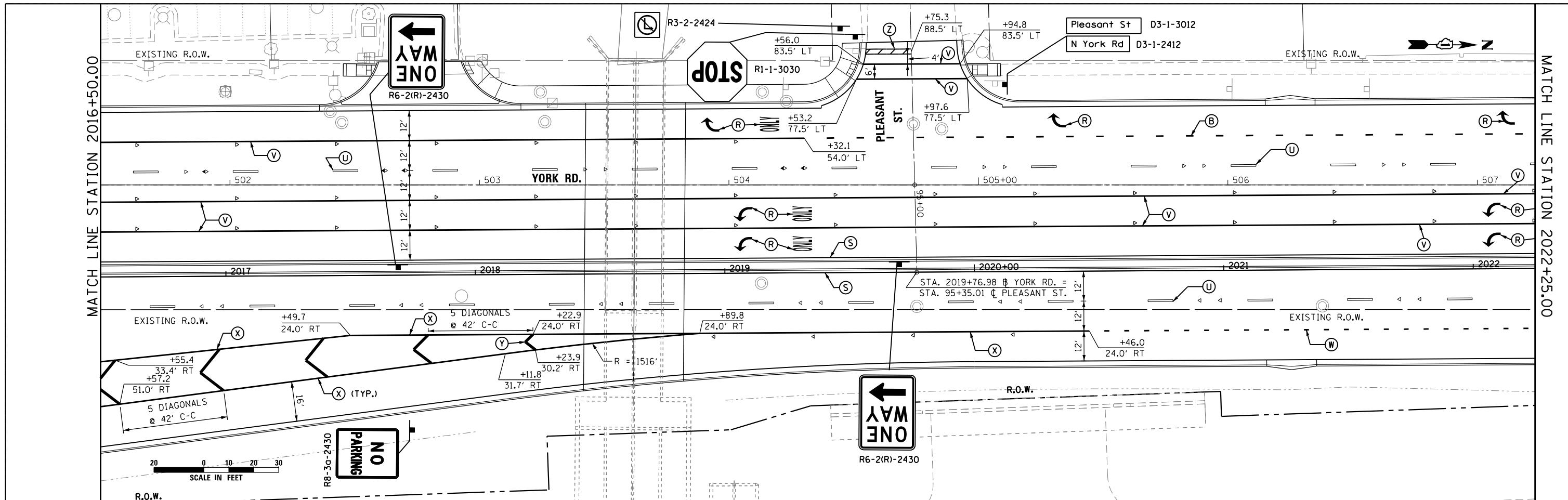
**RESURFACING & PAVEMENT MARKING PLAN
YORK RD.**

SCALE: 1"=20' SHEET NO. 8 OF 11 SHEETS STA. 2000+85 TO STA. 2013+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	272
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



 HDR ENGINEERING, INC.	USER NAME = mikelly	DESIGNED - MPK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RESURFACING & PAVEMENT MARKING PLAN YORK RD.			F.A.U. R.E. 1321	SECTION 32RS&N (12)	COUNTY DUPAGE	TOTAL SHEETS 495	SHEET NO. 273	
	PLOT SCALE = 48.0000' / in.	CHECKED - RTB	REVISED -		SCALE: 1"=20'	SHEET NO. 9 OF 11 SHEETS	STA. 2000+85 TO STA. 2013+00	CONTRACT NO. 60B42					
	PLOT DATE = 12/18/2014	DATE - 12-19-2014	REVISED -		ILLINOIS FED. AID PROJECT								



NOTE: SEE SHEET 275 FOR LEGEND.



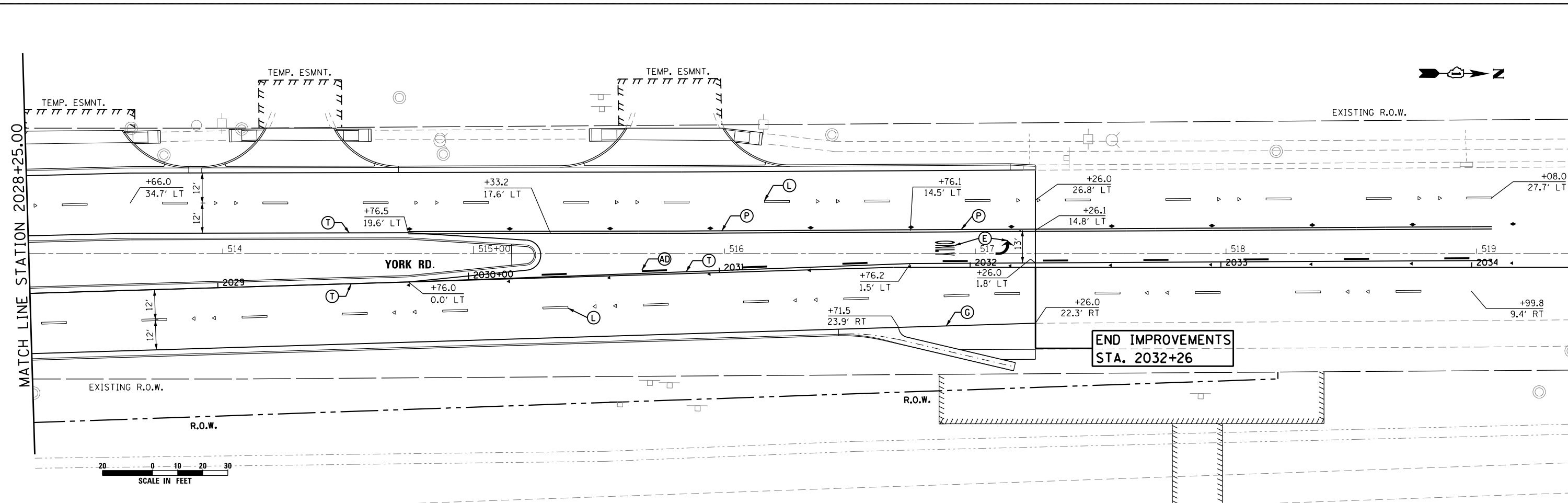
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PLOT DATE = 12/18/2014	CHECKED - RTB	REVISED -
	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**RESURFACING & PAVEMENT MARKING PLAN
YORK RD.**

SCALE: 1"=20' SHEET NO. 10 OF 11 SHEETS STA. 2016+50 TO STA. 2028+25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	274
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND:

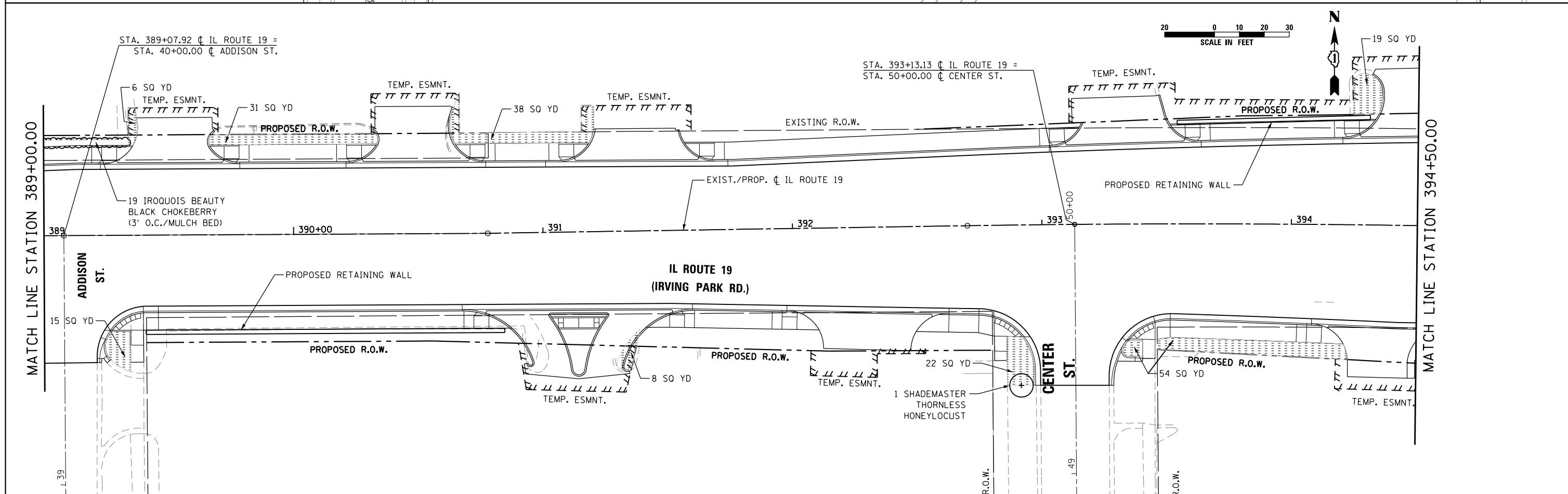
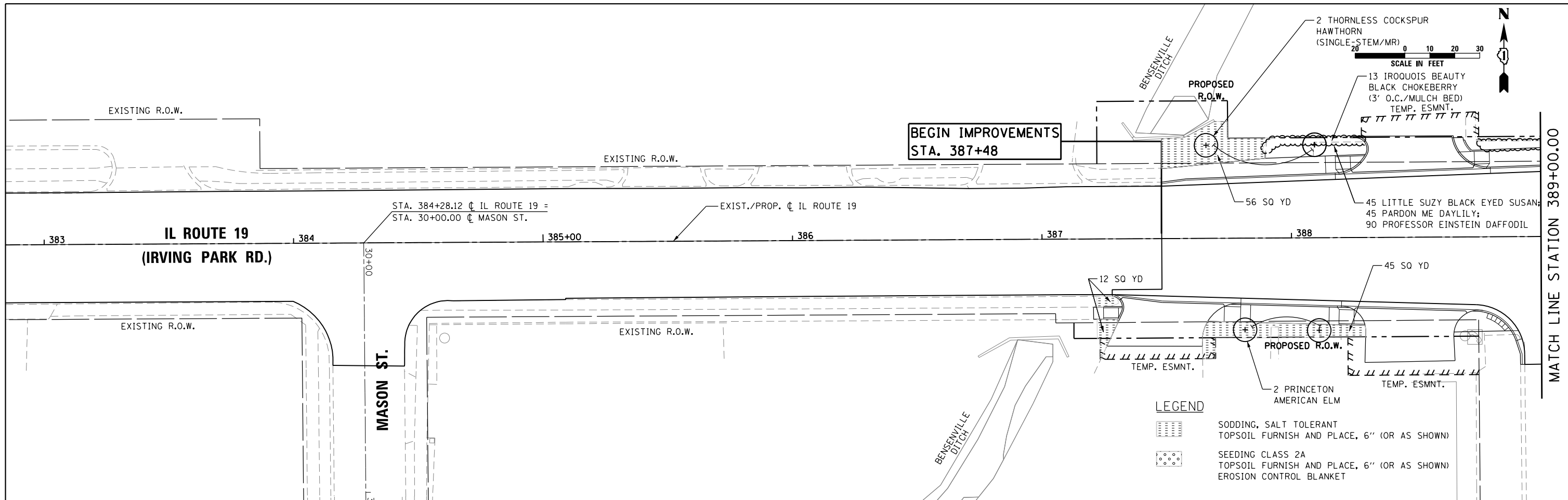
- (A) TURN ARROW AND ONLY MARKING (DIRECTION AS NOTED) - POLYUREA PAVEMENT MARKING TYPE I - LETTERS & SYMBOLS
- (B) DOTTED LINE, WHITE- EPOXY PAVEMENT MARKING- LINE 6" 3' DASH, 9' SKIP
- (C) SOLID LINE, WHITE - POLYUREA PAVEMENT MARKING TYPE I - LINE 6"
- (D) SOLID LINE, WHITE - POLYUREA PAVEMENT MARKING TYPE I - LINE 8"
- (E) TURN ARROW, ONLY MARKING, AND RR X-ING (DIRECTION AS NOTED) - THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS
- (F) SKIP DASH, WHITE-POLYUREA PAVEMENT MARKING TYPE I - LINE 4" 30' SKIP, 10' DASH
- (G) SOLID LINE, WHITE - THERMOPLASTIC PAVEMENT MARKING - LINE 4"
- (H) SOLID LINE, WHITE - THERMOPLASTIC PAVEMENT MARKING - LINE 6"
- (I) 45° DIAGONAL LINE, YELLOW, 75' SPACING OR 5 MIN., EQUALLY SPACED AS NOTED - THERMOPLASTIC PAVEMENT MARKING - LINE 12"
- (J) STOP BAR, WHITE - THERMOPLASTIC PAVEMENT MARKING - LINE 24"
- (K) STOP BAR, WHITE - POLYUREA PAVEMENT MARKING TYPE I - LINE 24"
- (L) SKIP DASH, WHITE - THERMOPLASTIC PAVEMENT MARKING - LINE 4" 30' SKIP, 10' DASH
- (M) 45° DIAGONAL LINE, WHITE - POLYUREA PAVEMENT MARKING TYPE I - LINE 12"
- (N) DOTTED LINE, WHITE - POLYUREA PAVEMENT MARKING TYPE I - LINE 6" 2' DASH, 6' SKIP
- (O) DOTTED LINE, WHITE - THERMOPLASTIC PAVEMENT MARKING - LINE 6" 2' DASH, 6' SKIP
- (P) DOUBLE LINE, YELLOW - THERMOPLASTIC PAVEMENT MARKING - LINE 4", 11" C-C

REFLECTIVE MARKER LEGEND:

- (R) TURN ARROW AND "ONLY" MARKING (DIRECTION AS NOTED) - EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS
- (S) SOLID LINE, YELLOW - EPOXY PAVEMENT MARKING - LINE 4"
- (T) SOLID LINE, YELLOW - THERMOPLASTIC PAVEMENT MARKING - LINE 4"
- (U) SKIP DASH, WHITE - EPOXY PAVEMENT MARKING - LINE 4" 30' SKIP, 10' DASH
- (V) SOLID LINE, WHITE - EPOXY PAVEMENT MARKING - LINE 6"
- (W) DOTTED LINE, WHITE - EPOXY PAVEMENT MARKING - LINE 6" 2' DASH, 6' SKIP
- (X) SOLID LINE, WHITE - EPOXY PAVEMENT MARKING - LINE 8"
- (Y) 45° DIAGONAL LINE, WHITE - EPOXY PAVEMENT MARKING - LINE 12"
- (Z) STOP BAR, WHITE - EPOXY PAVEMENT MARKING - LINE 24"
- (AA) SOLID LINE, WHITE - THERMOPLASTIC PAVEMENT MARKING - LINE 8"
- (AB) 45° DIAGONAL LINE, WHITE, 75' SPACING OR 5 MIN., EQUALLY SPACED AS NOTED - THERMOPLASTIC PAVEMENT MARKING - LINE 12"
- (AC) DOUBLE LINE, YELLOW - POLYUREA PAVEMENT MARKING TYPE I - LINE 4", 11" C-C
- (AD) SKIP DASH, YELLOW - THERMOPLASTIC PAVEMENT MARKING - LINE 4" 30' SKIP, 10' DASH
- (AE) SOLID LINE, WHITE - THERMOPLASTIC PAVEMENT MARKING - LINE 12"
- (AF) 45° DIAGONAL LINE, WHITE, 4' SPACING - THERMOPLASTIC PAVEMENT MARKING - LINE 6"
- (AG) SOLID LINE, YELLOW - POLYUREA PAVEMENT MARKING TYPE I - LINE 4"
- ▽ WHITE ONE-WAY MARKER
- ▼ AMBER ONE-WAY MARKER
- ◆ AMBER TWO-WAY MARKER
- ◇ WHITE ONE-WAY/ RED WRONG-WAY COMBO MARKER
- ▨ HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

NOTES:

- FOR ADDITIONAL DETAILS SEE DISTRICT ONE TYPICAL PAVEMENT MARKINGS TC-13 AND TYPICAL APPLICATIONS OF RAISED REFLECTIVE PAVEMENT MARKING TC-11.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER 72 HOURS PRIOR TO PLACEMENT OF THE PAVEMENT MARKINGS.
- THOSE PAVEMENT MARKINGS, RAISED REFLECTIVE PAVEMENT MARKERS, AND RECESSED REFLECTIVE PAVEMENT MARKERS REMOVED DURING STAGED CONSTRUCTION SHALL BE REINSTALLED AT ALL LOCATIONS.
- ALL REFLECTIVE MARKERS ON YORK ROAD NORTH OF STA. 2015+80 SHALL BE RECESSED REFLECTIVE PAVEMENT MARKERS.



LEGEND

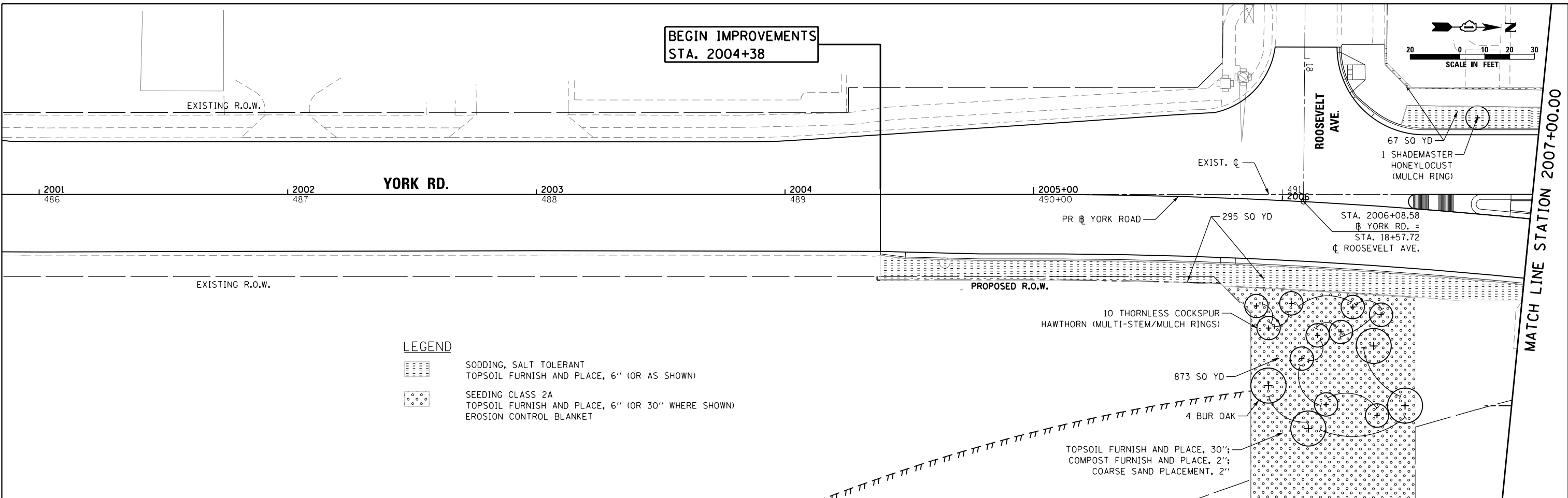
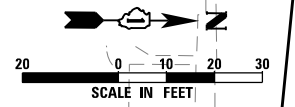
- SODDING, SALT TOLERANT TOPSOIL FURNISH AND PLACE, 6" (OR AS SHOWN)
- SEEDING CLASS 2A TOPSOIL FURNISH AND PLACE, 6" (OR AS SHOWN)
- EROSION CONTROL BLANKET

SCALE IN FEET
0 10 20 30

SCALE: 1"=20'

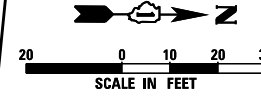
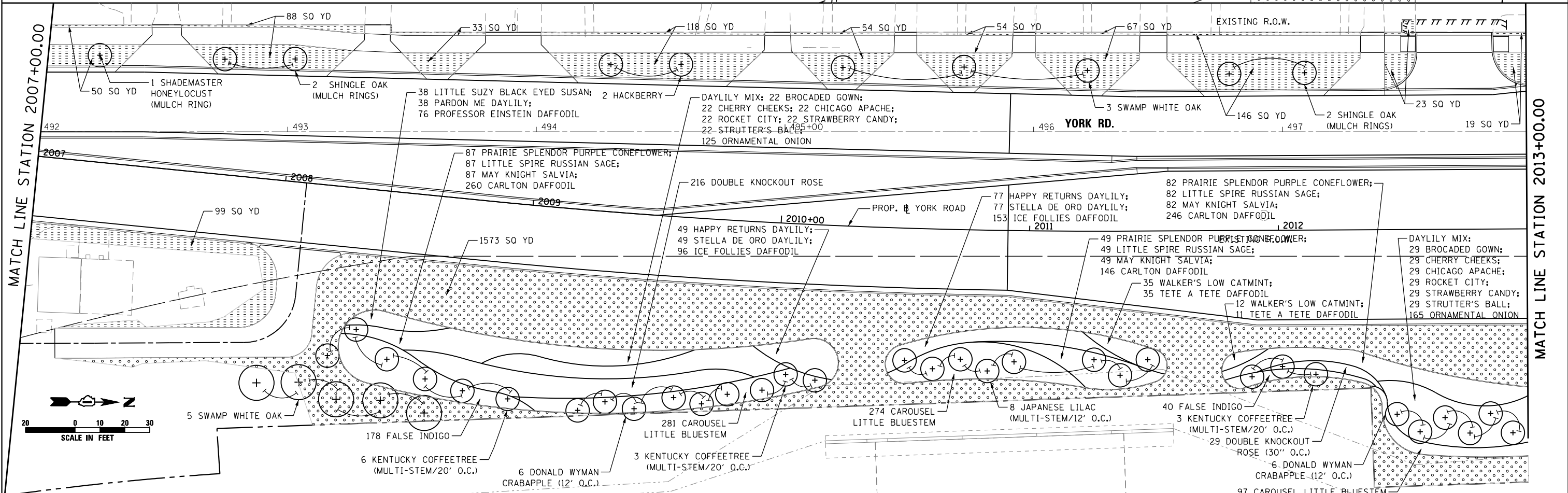
<p>HDR ENGINEERING, INC.</p>	USER NAME = mikelly PLOT SCALE = 48.0000' / in. PLOT DATE = 12/18/2014	DESIGNED - MPK DRAWN - ML CHECKED - NMR DATE - 12-19-2014	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LANDSCAPING PLAN IL ROUTE 19 (IRVING PARK RD.)		F.A.U. R.T.E. = 1321 SECTION = 32RS&N (12) COUNTY = DUPAGE TOTAL SHEETS = 495 SHEET NO. = 276 CONTRACT NO. 60B42
	STA. 383+00 TO STA. 394+50				SHEET NO. 1 OF 6 SHEETS		ILLINOIS FED. AID PROJECT

BEGIN IMPROVEMENTS
STA. 2004+38



LEGEND

- SODDING, SALT TOLERANT TOPSOIL FURNISH AND PLACE, 6" (OR AS SHOWN)
- SEEDING CLASS 2A TOPSOIL FURNISH AND PLACE, 6" (OR 30" WHERE SHOWN) EROSION CONTROL BLANKET



MATCH LINE STATION 2007+00.00

MATCH LINE STATION 2013+00.00



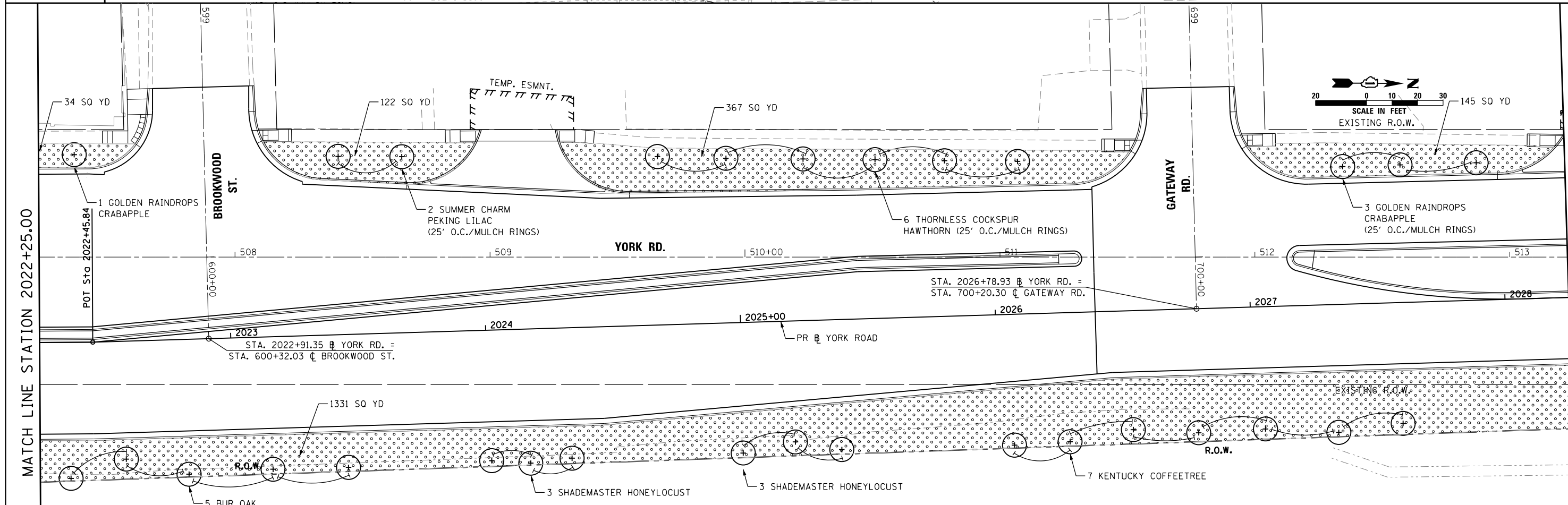
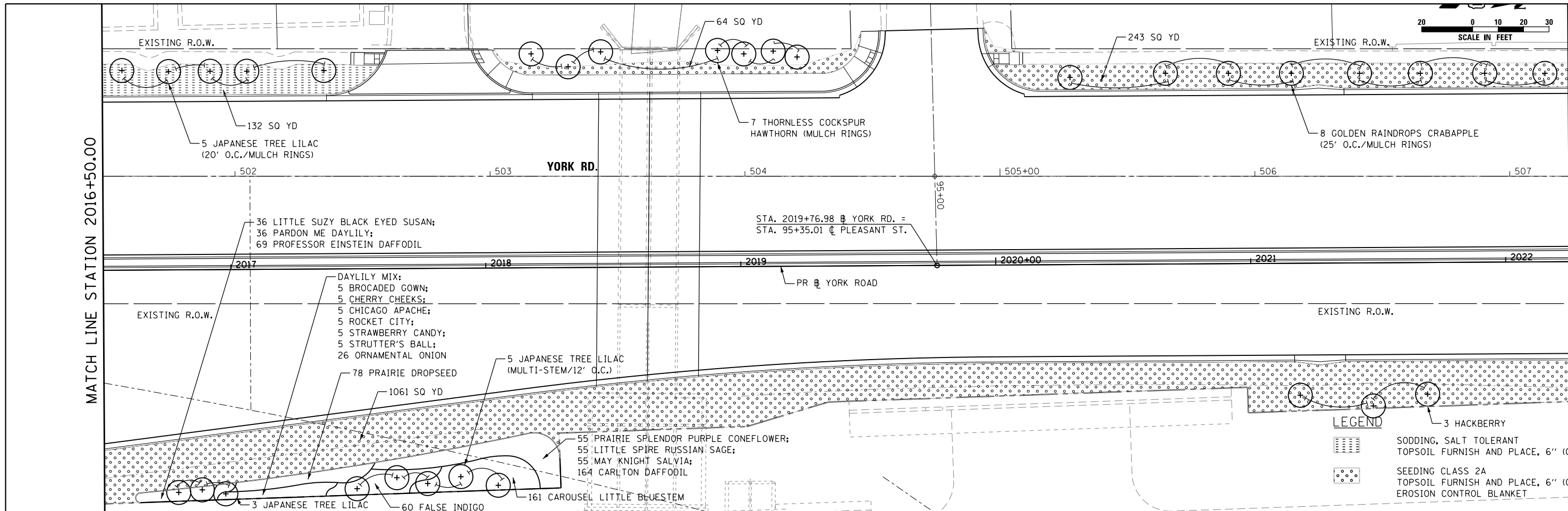
USER NAME = mikelly	DESIGNED - MPK	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN - ML	REVISED -
PLOT DATE = 12/18/2014	CHECKED - NMR	REVISED -
	DATE - 12-19-2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

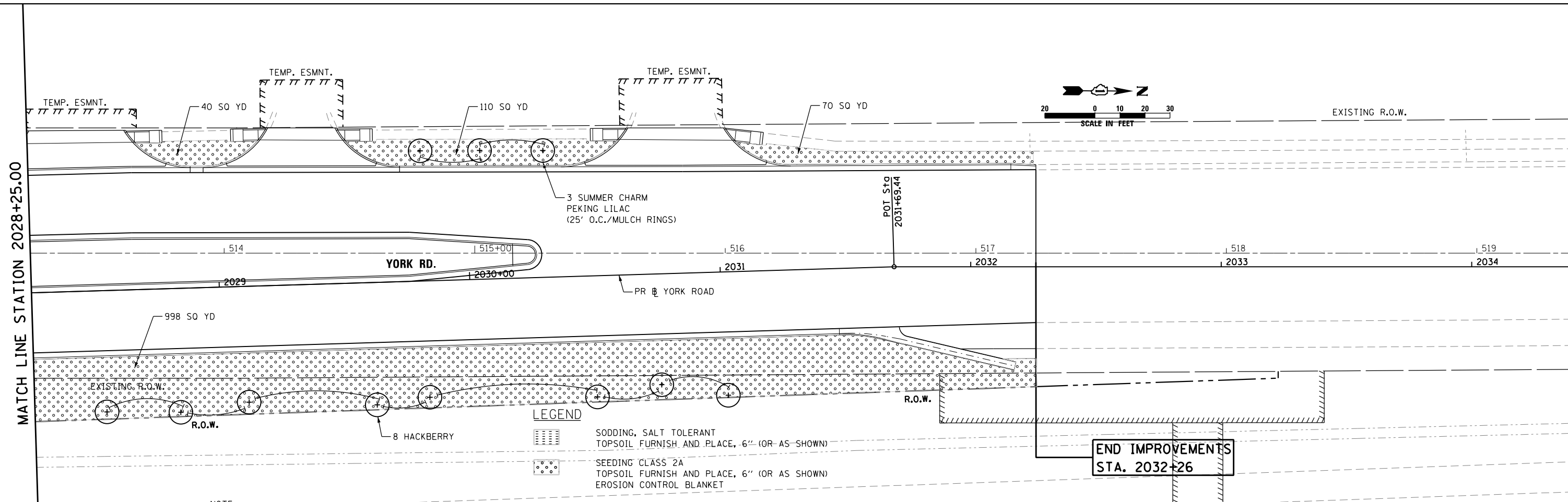
**LANDSCAPING PLAN
YORK RD.**

SCALE: 1"=20' SHEET NO. 4 OF 6 SHEETS STA. 2000+85 TO STA. 2013+00

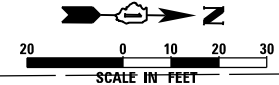
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	279
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				






<p>HDR ENGINEERING, INC.</p>	USER NAME = mikelly	DESIGNED - MPK	REVISED -	<p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p>LANDSCAPING PLAN YORK RD.</p>		F.A.U. RTE. = 1321	SECTION = 32RS&N (12)	COUNTY = DUPAGE	TOTAL SHEETS = 495	SHEET NO. = 280
	PLOT SCALE = 48.0000' / in.	CHECKED - NMR	REVISED -				SCALE: 1"=20'	SHEET NO. 5 OF 6 SHEETS	STA. 2016+50 TO STA. 2028+25	CONTRACT NO. 60B42	
	PLOT DATE = 12/18/2014	DATE = 12-19-2014	REVISED -				ILLINOIS FED. AID PROJECT				



MATCH LINE STATION 2028+25.00



- LEGEND**
-  SODDING, SALT TOLERANT TOPSOIL FURNISH AND PLACE, 6" (OR AS SHOWN)
 -  SEEDING CLASS 2A TOPSOIL FURNISH AND PLACE, 6" (OR AS SHOWN)
 -  EROSION CONTROL BLANKET

NOTE:



USER NAME = mikelly	DESIGNED - MPK	REVISED -
	DRAWN - ML	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - NMR	REVISED -
PLOT DATE = 12/18/2014	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LANDSCAPING PLAN YORK RD.	
SCALE: 1"=20'	SHEET NO. 6 OF 6 SHEETS STA. 2028+25 TO STA. 2034+42

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	281
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

TRAFFIC SIGNAL LEGEND

ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED	ITEM	REMOVAL	EXISTING	PROPOSED
CONTROLLER CABINET				EMERGENCY VEHICLE LIGHT DETECTOR				ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE			
RAILROAD CONTROL CABINET				CONFIRMATION BEACON				COAXIAL CABLE			
COMMUNICATIONS CABINET				HANDHOLE				VENDOR CABLE FOR CAMERA			
MASTER CONTROLLER				HEAVY DUTY HANDHOLE				COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED			
MASTER MASTER CONTROLLER				DOUBLE HANDHOLE				FIBER OPTIC CABLE NO. 62.5/125, MM12F			
UNINTERRUPTABLE POWER SUPPLY				JUNCTION BOX				FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F			
SERVICE INSTALLATION, (P) POLE OR (G) GROUND MOUNT				UNDERGROUND CONDUIT, GALVANIZED STEEL (UC)				FIBER OPTIC CABLE NO. 62.5/125, MM12F SM24F			
TELEPHONE CONNECTION (P) POLE OR (G) GROUND MOUNT				TEMPORARY SPAN WIRE, TETHER WIRE, AND CABLE				FIBER OPTIC CABLE NO. 62.5/125, MM12F SM24F			
STEEL MAST ARM ASSEMBLY AND POLE				COMMON TRENCH				GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM, OR (S) SERVICE			
ALUMINUM MAST ARM ASSEMBLY AND POLE				COILABLE NONMETALLIC CONDUIT (EMPTY)				CONTROLLER CABINET AND FOUNDATION TO BE REMOVED			
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE				SYSTEM ITEM		S	S	STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED			
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH PTZ CAMERA				INTERSECTION ITEM		I	IP	ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED			
SIGNAL POST				REMOVE ITEM	R			STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED			
TEMPORARY WOOD POLE (CLASS 5 OR BETTER) 45 FOOT (13.7m) MINIMUM				RELOCATE ITEM	RL			SIGNAL POST AND FOUNDATION TO BE REMOVED			
GUY WIRE				ABANDON ITEM	A			INTERSECTION & SAMPLING (SYSTEM) DETECTOR			
SIGNAL HEAD				12" (300mm) TRAFFIC SIGNAL SECTION				SAMPLING (SYSTEM) DETECTOR			
SIGNAL HEAD CONSTRUCTION STAGES (NUMBERS INDICATE THE CONSTRUCTION STAGE)				12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE				QUEUE DETECTOR			
SIGNAL HEAD WITH BACKPLATE				SIGNAL FACE				PREFORMED QUEUE DETECTOR			
SIGNAL HEAD OPTICALLY PROGRAMMED				SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD				PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR			
FLASHER INSTALLATION (S DENOTES SOLAR POWER)				"RB" INDICATES REFLECTIVE BACKPLATE				PREFORMED SAMPLING (SYSTEM) DETECTOR			
PEDESTRIAN SIGNAL HEAD				12" (300mm) PEDESTRIAN SIGNAL HEAD WALK/DON'T WALK SYMBOL							
PEDESTRIAN PUSHBUTTON DETECTOR				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, OUTLINED							
ACCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR				12" (300mm) PEDESTRIAN SIGNAL HEAD INTERNATIONAL SYMBOL, SOLID							
ILLUMINATED SIGN "NO LEFT TURN"				PEDESTRIAN SIGNAL HEAD, INTERNATIONAL SYMBOL, WITH COUNTDOWN TIMER							
ILLUMINATED SIGN "NO RIGHT TURN"				RADIO INTERCONNECT							
DETECTOR LOOP, TYPE 1				RADIO REPEATER							
PREFORMED DETECTOR LOOP				DENOTES NUMBER OF CONDUCTORS, ELECTRIC CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED							
MICROWAVE VEHICLE SENSOR				GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN)							
VIDEO DETECTION CAMERA											
VIDEO DETECTION ZONE											
PAN, TILT, ZOOM CAMERA											
WIRELESS DETECTOR SENSOR											
WIRELESS ACCESS POINT											

RAILROAD SYMBOLS

EXISTING	PROPOSED

FILE NAME =	USER NAME = footamj	DESIGNED - DAG/BCK	REVISED - DAG 1-1-14
oi:\pwork\pvidot\footamj\20100315\tsd25.dgn		DRAWN - BCK	REVISED -
	PLOT SCALE = 50.0000' / 1"	CHECKED - DAD	REVISED -
	PLOT DATE = 1/13/2014	DATE - 10-28-09	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
STANDARD TRAFFIC SIGNAL DESIGN DETAILS**

SCALE: NONE SHEET NO. 1 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TS-05		CONTRACT NO.		
FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT				



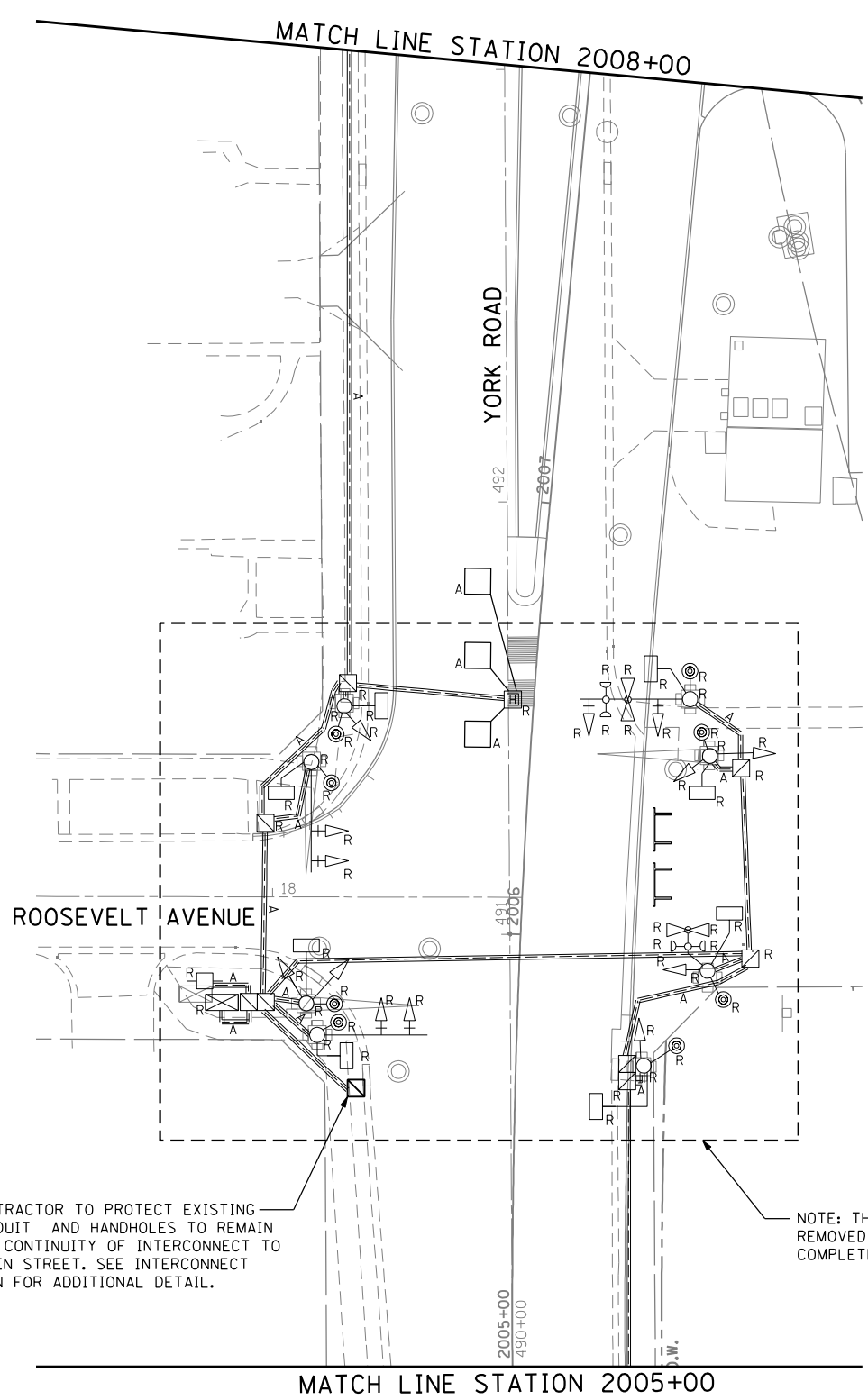
USER NAME = mkucinas	DESIGNED - VP	REVISED -
	DRAWN - YJ	REVISED -
	CHECKED - RP	REVISED -
	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 1
STANDARD TRAFFIC SIGNAL DESIGN DETAILS**

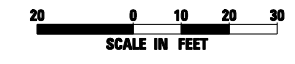
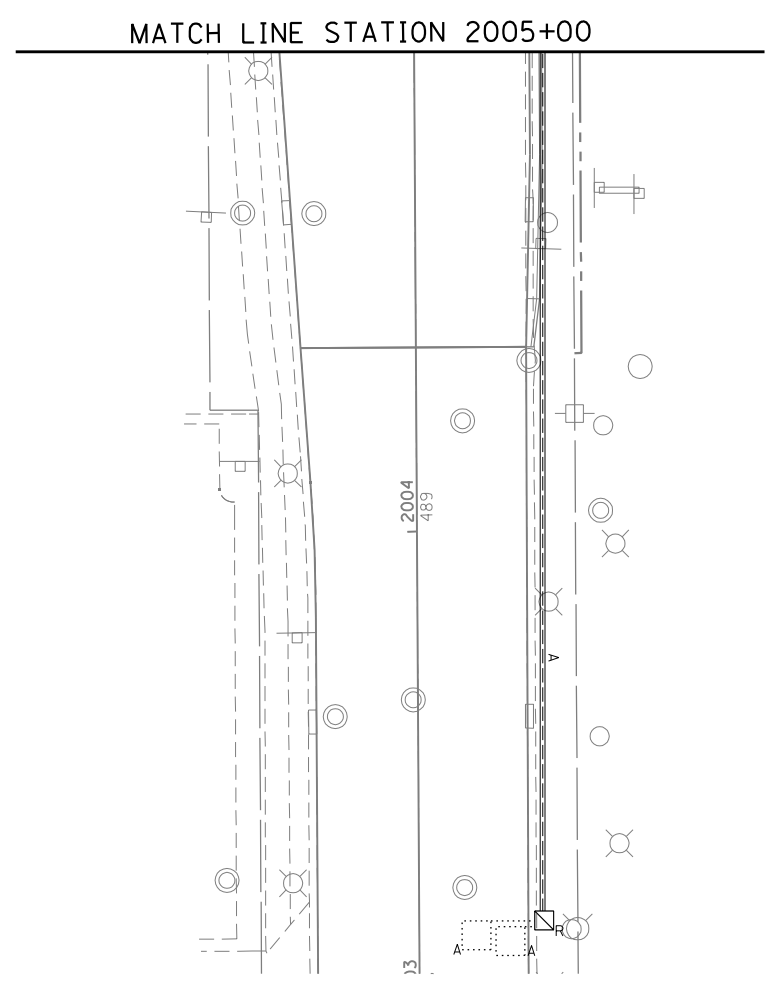
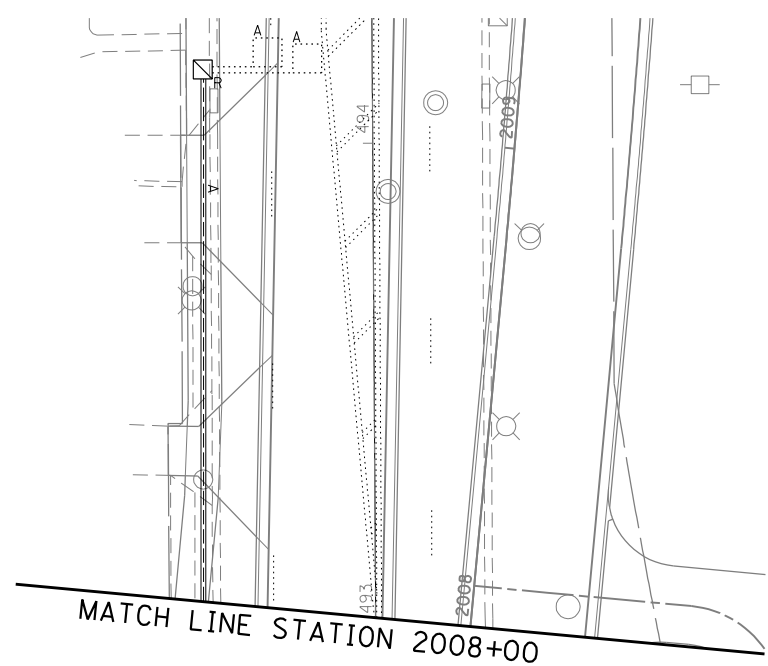
SCALE: NTS SHEET NO. 1 OF 36 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)		495	282
CONTRACT NO. 60B42		ILLINOIS FED. AID PROJECT		



CONTRACTOR TO PROTECT EXISTING CONDUIT AND HANDHOLES TO REMAIN FOR CONTINUITY OF INTERCONNECT TO GREEN STREET. SEE INTERCONNECT PLAN FOR ADDITIONAL DETAIL.

NOTE: THESE SIGNALS ARE TO BE REMOVED UNDER THIS CONTRACT, COMPLETE.



THE FOLLOWING EXISTING TRAFFIC EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR AND SHALL REMAIN THE PROPERTY OF THE AGENCY LISTED BELOW. THE CONTRACTOR SHALL SAFELY STORE AND ARRANGE FOR PICK UP OF ALL EQUIPMENT TO BE RETURNED TO THE LISTED AGENCY AS PER THE TRAFFIC SIGNAL SPECIFICATIONS.

AGENCY: VILLAGE OF BENSENVILLE

- 2 EACH LIGHT DETECTOR
- 1 EACH LIGHT DETECTOR AMPLIFIER

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

- 1 EACH CONTROLLER AND CABINET (COMPLETE)
- 5 EACH SIGNAL HEAD, 1-FACE, 3-SECTION
- 1 EACH SIGNAL HEAD, 1-FACE, 4-SECTION
- 3 EACH SIGNAL HEAD, 1-FACE, 5-SECTION
- 2 EACH SIGNAL HEAD, 2-FACE, 1-3 SECTION, 1-4 SECTION
- 3 EACH STEEL MAST ARM AND POLE
- 5 EACH SIGNAL POST
- 8 EACH PEDESTRIAN SIGNAL HEAD, 1-FACE
- 8 EACH PEDESTRIAN PUSH-BUTTON
- 1 EACH ELECTRICAL SERVICE

NOTE:

TRAFFIC SIGNALS AT ROOSEVELT AVENUE AT YORK ROAD ARE TO BE REMOVED AT THE TIME THAT REVISED TEMPORARY TRAFFIC SIGNALS AND TEMPORARY INTERCONNECT AT ILL RTE 19 AND YORK ROAD ARE INSTALLED AND OPERATIONAL.

USER NAME = mkucinas	DESIGNED - VP	REVISED -
	DRAWN - YJ	REVISED -
PLOT SCALE = 40.0000' / IN.	CHECKED - RP	REVISED -
PLOT DATE = 12/17/2014	DATE - 12-19-2014	REVISED -

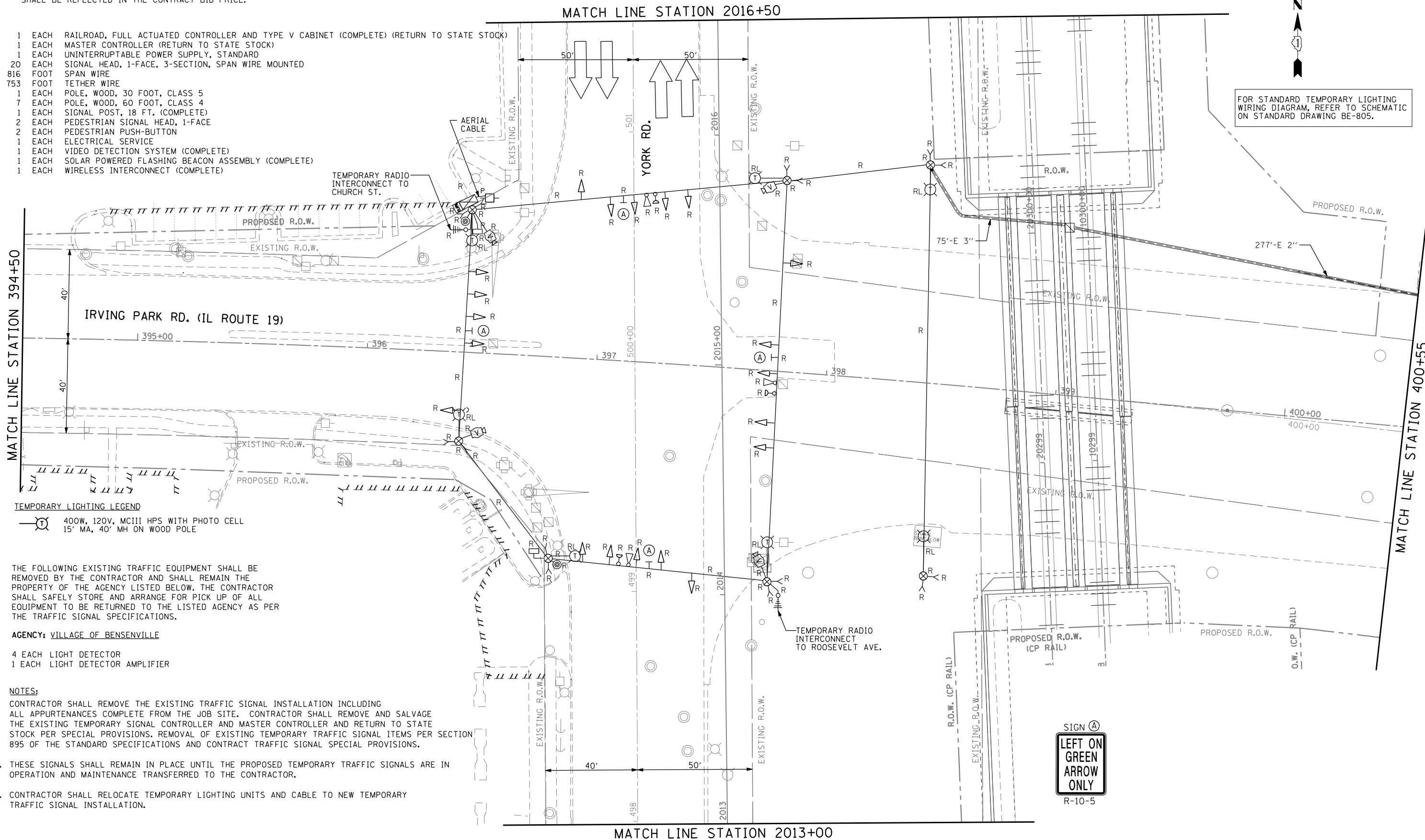
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	283
				CONTRACT NO. 60B42
ILLINOIS FED. AID PROJECT				

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.



FOR STANDARD TEMPORARY LIGHTING WIRING DIAGRAM, REFER TO SCHEMATIC ON STANDARD DRAWING BE-805.

- 1 EACH RAILROAD, FULL ACTUATED CONTROLLER AND TYPE V CABINET (COMPLETE) (RETURN TO STATE STOCK)
- 1 EACH MASTER CONTROLLER (RETURN TO STATE STOCK)
- 1 EACH UNINTERRUPTIBLE POWER SUPPLY, STANDARD
- 20 EACH SIGNAL HEAD, 1-FACE, 3-SECTION, SPAN WIRE MOUNTED
- 816 FOOT SPAN WIRE
- 753 FOOT TETHER WIRE
- 1 EACH POLE, WOOD, 30 FOOT, CLASS 5
- 7 EACH POLE, WOOD, 60 FOOT, CLASS 4
- 1 EACH SIGNAL POST, 18 FT. (COMPLETE)
- 2 EACH PEDESTRIAN SIGNAL HEAD, 1-FACE
- 2 EACH PEDESTRIAN PUSH-BUTTON
- 1 EACH ELECTRICAL SERVICE
- 1 EACH VIDEO DETECTION SYSTEM (COMPLETE)
- 1 EACH SOLAR POWERED FLASHING BEACON ASSEMBLY (COMPLETE)
- 1 EACH WIRELESS INTERCONNECT (COMPLETE)



TEMPORARY LIGHTING LEGEND
 400W, 120V, MCIII HPS WITH PHOTO CELL
 15' MA, 40' MH ON WOOD POLE

THE FOLLOWING EXISTING TRAFFIC EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR AND SHALL REMAIN THE PROPERTY OF THE AGENCY LISTED BELOW. THE CONTRACTOR SHALL SAFELY STORE AND ARRANGE FOR PICK UP OF ALL EQUIPMENT TO BE RETURNED TO THE LISTED AGENCY AS PER THE TRAFFIC SIGNAL SPECIFICATIONS.

AGENCY: VILLAGE OF BENSENVILLE

- 4 EACH LIGHT DETECTOR
- 1 EACH LIGHT DETECTOR AMPLIFIER

NOTES:

1. CONTRACTOR SHALL REMOVE THE EXISTING TRAFFIC SIGNAL INSTALLATION INCLUDING ALL APPURTENANCES COMPLETE FROM THE JOB SITE. CONTRACTOR SHALL REMOVE AND SALVAGE THE EXISTING TEMPORARY SIGNAL CONTROLLER AND MASTER CONTROLLER AND RETURN TO STATE STOCK PER SPECIAL PROVISIONS. REMOVAL OF EXISTING TEMPORARY TRAFFIC SIGNAL ITEMS PER SECTION 895 OF THE STANDARD SPECIFICATIONS AND CONTRACT TRAFFIC SIGNAL SPECIAL PROVISIONS.
2. THESE SIGNALS SHALL REMAIN IN PLACE UNTIL THE PROPOSED TEMPORARY TRAFFIC SIGNALS ARE IN OPERATION AND MAINTENANCE TRANSFERRED TO THE CONTRACTOR.
3. CONTRACTOR SHALL RELOCATE TEMPORARY LIGHTING UNITS AND CABLE TO NEW TEMPORARY TRAFFIC SIGNAL INSTALLATION.



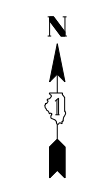
USER NAME = mkucinas	DESIGNED - VP	REVISED -
PLOT SCALE = 40.0000' / IN.	DRAWN - YJ	REVISED -
PLOT DATE = 12/17/2014	CHECKED - RP	REVISED -
	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

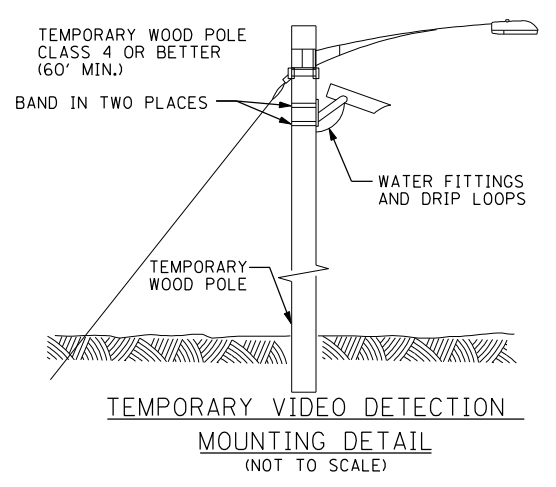
**REMOVE EXISTING TEMPORARY TRAFFIC SIGNAL EQUIPMENT PLAN
PRE-STAGE
IL ROUTE 19 (IRVING PARK RD.) AT YORK ROAD**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	284
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

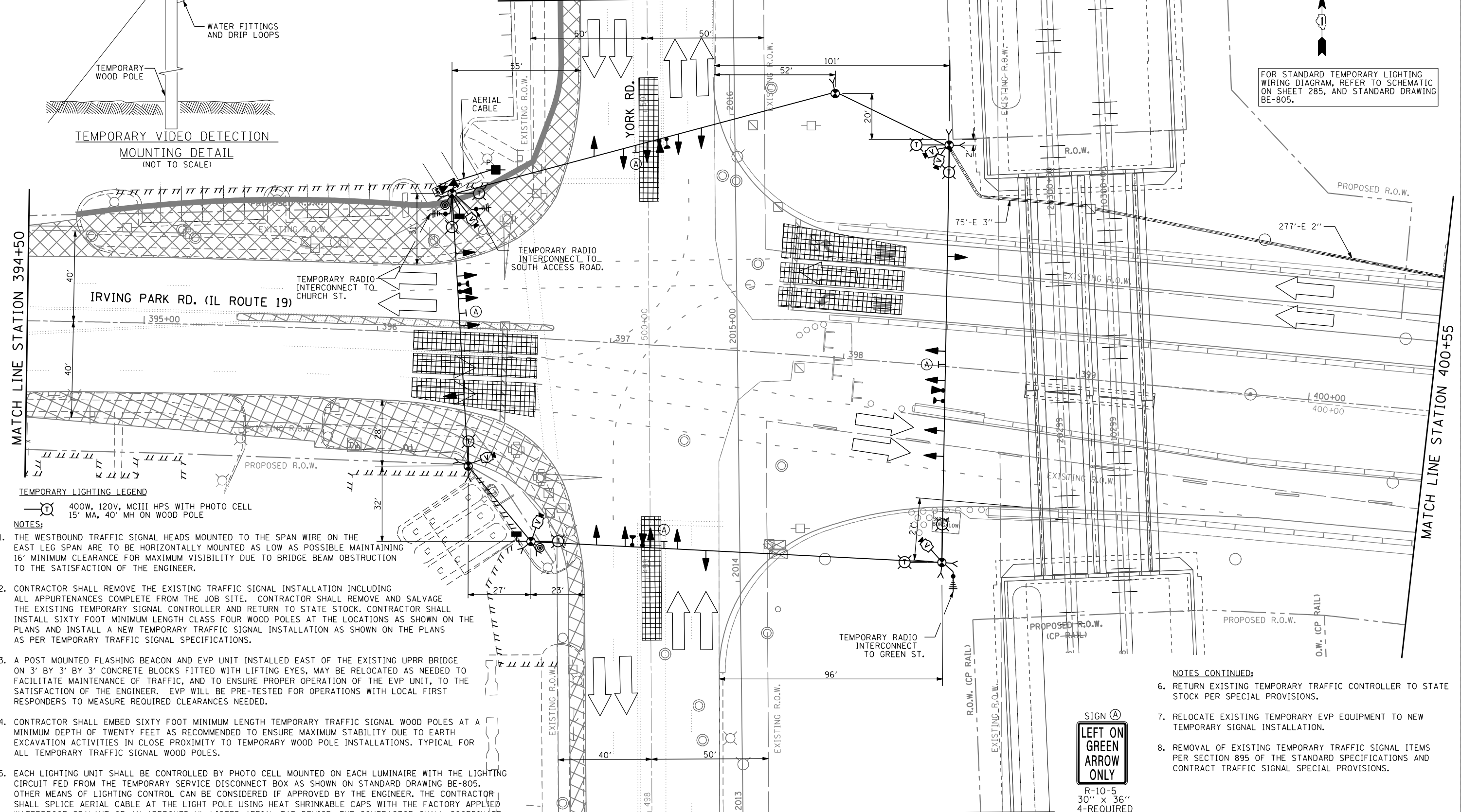
SCALE: 1"=20' SHEET NO. 3 OF 36 SHEETS STA. TO STA.



FOR STANDARD TEMPORARY LIGHTING WIRING DIAGRAM, REFER TO SCHEMATIC ON SHEET 285, AND STANDARD DRAWING BE-805.



MATCH LINE STATION 2016+50



TEMPORARY LIGHTING LEGEND
 Ⓞ 400W, 120V, MCIII HPS WITH PHOTO CELL
 15' MA, 40' MH ON WOOD POLE

- NOTES:**
1. THE WESTBOUND TRAFFIC SIGNAL HEADS MOUNTED TO THE SPAN WIRE ON THE EAST LEG SPAN ARE TO BE HORIZONTALLY MOUNTED AS LOW AS POSSIBLE MAINTAINING 16' MINIMUM CLEARANCE FOR MAXIMUM VISIBILITY DUE TO BRIDGE BEAM OBSTRUCTION TO THE SATISFACTION OF THE ENGINEER.
 2. CONTRACTOR SHALL REMOVE THE EXISTING TRAFFIC SIGNAL INSTALLATION INCLUDING ALL APPURTENANCES COMPLETE FROM THE JOB SITE. CONTRACTOR SHALL REMOVE AND SALVAGE THE EXISTING TEMPORARY SIGNAL CONTROLLER AND RETURN TO STATE STOCK. CONTRACTOR SHALL INSTALL SIXTY FOOT MINIMUM LENGTH CLASS FOUR WOOD POLES AT THE LOCATIONS AS SHOWN ON THE PLANS AND INSTALL A NEW TEMPORARY TRAFFIC SIGNAL INSTALLATION AS SHOWN ON THE PLANS AS PER TEMPORARY TRAFFIC SIGNAL SPECIFICATIONS.
 3. A POST MOUNTED FLASHING BEACON AND EVP UNIT INSTALLED EAST OF THE EXISTING UPRR BRIDGE ON 3' BY 3' BY 3' CONCRETE BLOCKS FITTED WITH LIFTING EYES, MAY BE RELOCATED AS NEEDED TO FACILITATE MAINTENANCE OF TRAFFIC, AND TO ENSURE PROPER OPERATION OF THE EVP UNIT, TO THE SATISFACTION OF THE ENGINEER. EVP WILL BE PRE-TESTED FOR OPERATIONS WITH LOCAL FIRST RESPONDERS TO MEASURE REQUIRED CLEARANCES NEEDED.
 4. CONTRACTOR SHALL EMBED SIXTY FOOT MINIMUM LENGTH TEMPORARY TRAFFIC SIGNAL WOOD POLES AT A MINIMUM DEPTH OF TWENTY FEET AS RECOMMENDED TO ENSURE MAXIMUM STABILITY DUE TO EARTH EXCAVATION ACTIVITIES IN CLOSE PROXIMITY TO TEMPORARY WOOD POLE INSTALLATIONS. TYPICAL FOR ALL TEMPORARY TRAFFIC SIGNAL WOOD POLES.
 5. EACH LIGHTING UNIT SHALL BE CONTROLLED BY PHOTO CELL MOUNTED ON EACH LUMINAIRE WITH THE LIGHTING CIRCUIT FED FROM THE TEMPORARY SERVICE DISCONNECT BOX AS SHOWN ON STANDARD DRAWING BE-805. OTHER MEANS OF LIGHTING CONTROL CAN BE CONSIDERED IF APPROVED BY THE ENGINEER. THE CONTRACTOR SHALL SPLICE AERIAL CABLE AT THE LIGHT POLE USING HEAT SHRINKABLE CAPS WITH THE FACTORY APPLIED WATERPROOF SEALANT OR AN APPROVED UL LISTED AERIAL TAP DEVICE. THE CONTRACTOR SHALL COORDINATE TEMPORARY LIGHTING AND TRAFFIC SIGNAL INSTALLATIONS. ANY ADDITIONAL TEMPORARY LIGHTING UNITS, CABLE AND ANY APPURTENANCES NECESSARY TO COMPLETE TEMPORARY LIGHTING INSTALLATION AS SHOWN SHALL BE INCLUDED IN THE COST OF TEMPORARY TRAFFIC SIGNAL INSTALLATION.

- NOTES CONTINUED:**
6. RETURN EXISTING TEMPORARY TRAFFIC CONTROLLER TO STATE STOCK PER SPECIAL PROVISIONS.
 7. RELOCATE EXISTING TEMPORARY EVP EQUIPMENT TO NEW TEMPORARY SIGNAL INSTALLATION.
 8. REMOVAL OF EXISTING TEMPORARY TRAFFIC SIGNAL ITEMS PER SECTION 895 OF THE STANDARD SPECIFICATIONS AND CONTRACT TRAFFIC SIGNAL SPECIAL PROVISIONS.



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USER NAME = mkucinas	DESIGNED - VP	REVISED -
PLOT SCALE = 40.0000' / IN.	DRAWN - YJ	REVISED -
PLOT DATE = 12/17/2014	CHECKED - RP	REVISED -
	DATE - 12-19-2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY TRAFFIC SIGNAL INSTALLATION
PRE-STAGE
IL ROUTE 19 (IRVING PARK RD.) AT YORK ROAD
 SCALE: 1"=20' SHEET NO. 4 OF 36 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	285
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



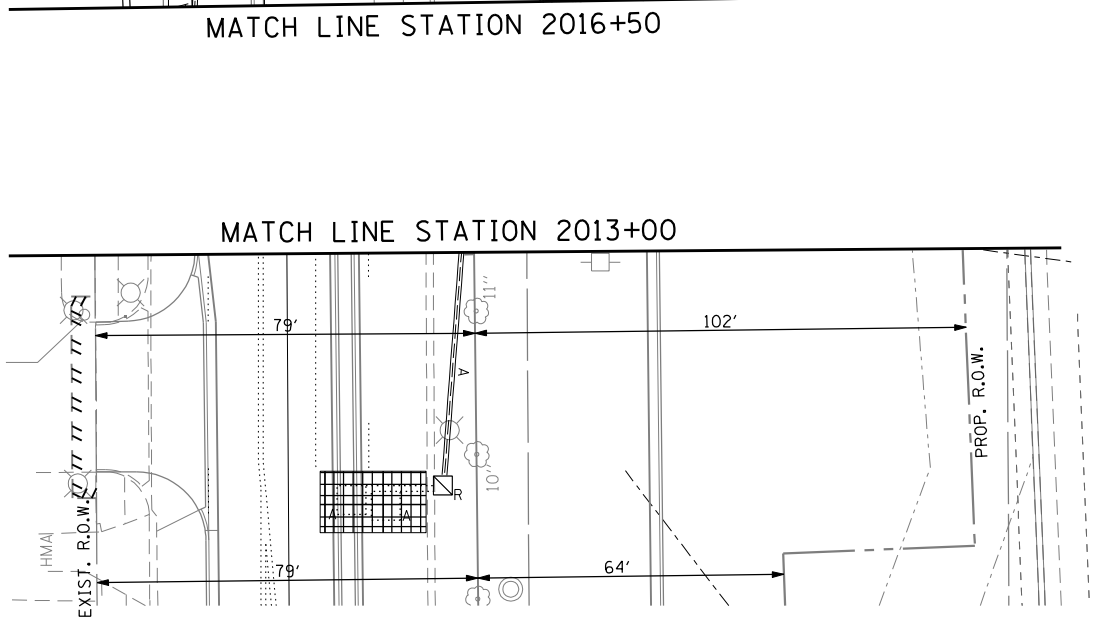
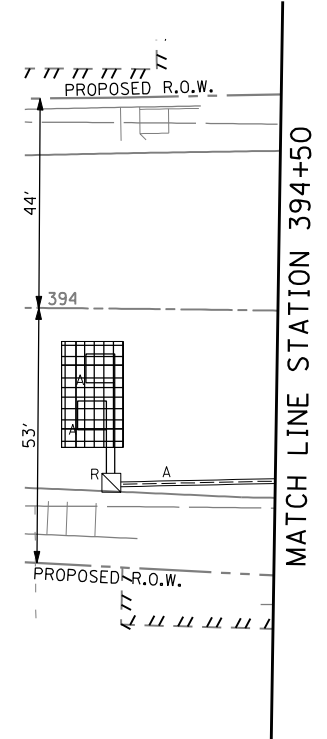
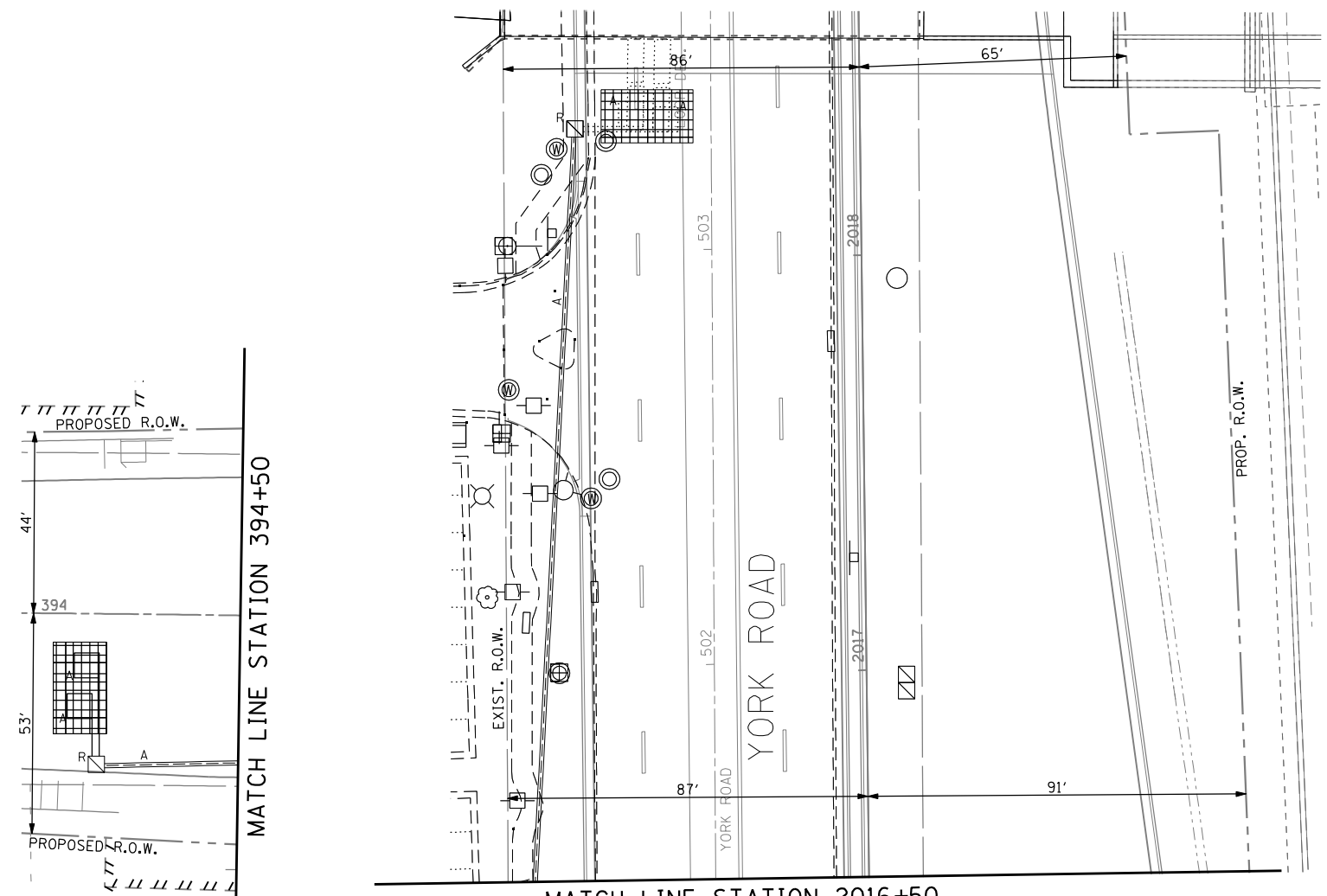
NOTES FOR TEMPORARY TRAFFIC SIGNAL

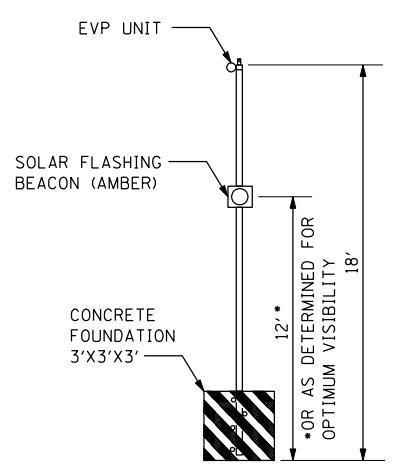
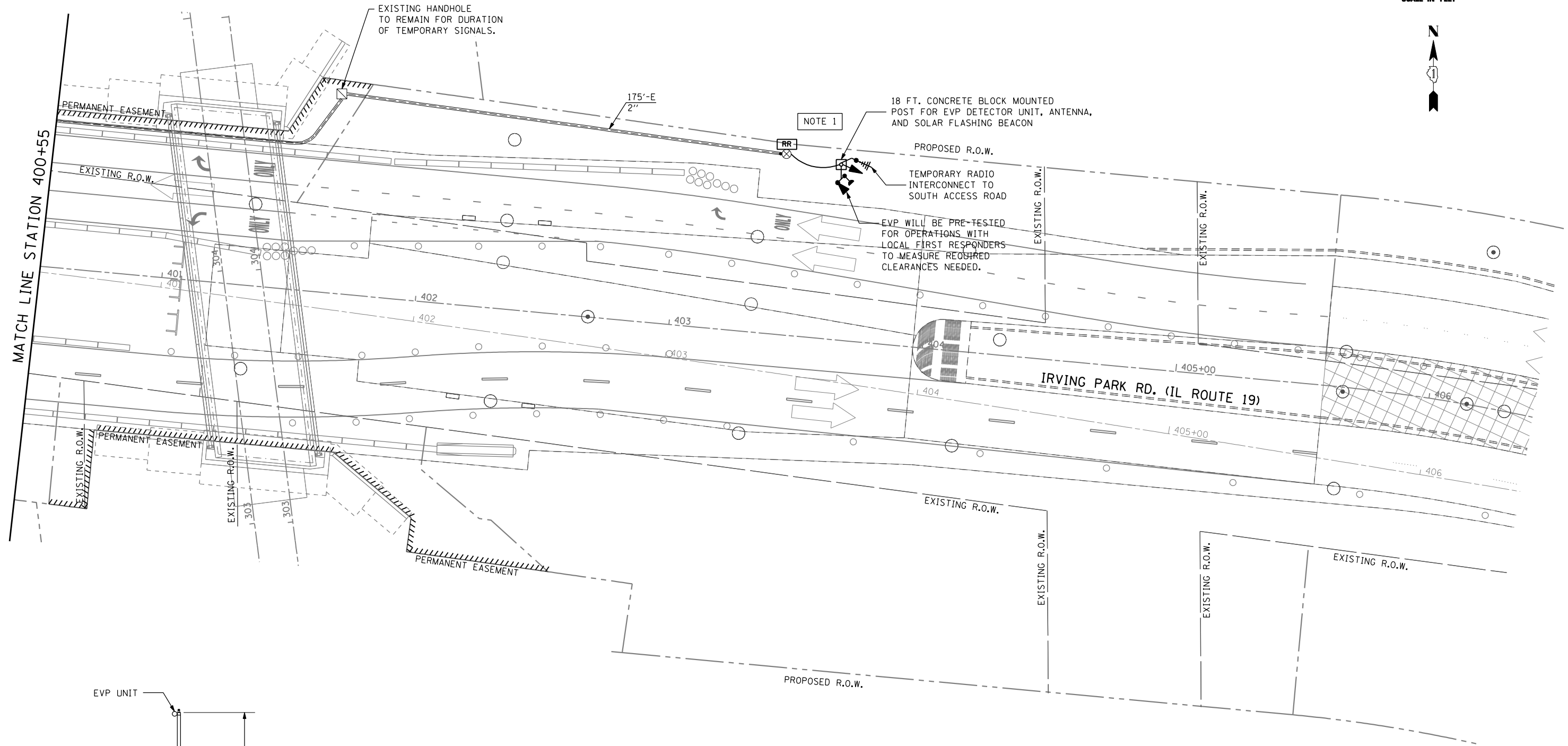
1. ALL CONTROL EQUIPMENT INCLUDING EMERGENCY PRE-EMPTION AND COMMUNICATION DEVICES FOR THE TEMPORARY TRAFFIC SIGNAL(S) SHALL BE FURNISHED BY THE CONTRACTOR.
2. ONLY CONTROLLERS SUPPLIED BY ONE OF THE DISTRICT APPROVED CLOSED LOOP EQUIPMENT MANUFACTURERS WILL BE APPROVED FOR USE AT TEMPORARY SIGNAL LOCATIONS. ALL CONTROLLER USED FOR TEMPORARY TRAFFIC SIGNALS SHALL BE FULLY ACTUATED NEMA MICROPROCESSOR BASED WITH RS232 DATA ENTRY PORTS COMPATIBLE WITH EXISTING MONITORING SOFTWARE APPROVED BY IDOT DISTRICT 1, INSTALLED IN A NEMA TS2 CABINET. ONLY ONE BRAND OF CONTROLLER WILL BE ACCEPTED FOR ANY ONE CONTRACT.
3. ALL TRAFFIC SIGNAL SECTIONS AND PEDESTRIAN SIGNAL SECTIONS SHALL BE LED AND 12" (300MM) DIAMETER, HEADS SHALL BE PLACED AS INDICATED ON THE TEMPORARY TRAFFIC SIGNAL PLAN OR AS DIRECTED BY THE ENGINEER. PEDESTRIAN SIGNALS SHALL INCLUDE SOLID INTERNATIONAL SYMBOLS. PEDESTRIAN SIGNALS WITH COUNTDOWN TIMERS SHALL BE USED WHEN THE EXISTING INSTALLATION UTILIZES COUNTDOWN TYPE OR AS DIRECTED BY THE ENGINEER. COUNTDOWN TYPE PEDESTRIAN SIGNALS ARE NOT TO BE INSTALLED AT A RAILROAD INTERSECTION. THE CONTRACTOR SHALL FURNISH ENOUGH CABLE SLACK TO RELOCATE HEADS TO ANY POSITION ON THE SPAN WIRE OR AT LOCATIONS ILLUSTRATED ON THE PLANS FOR CONSTRUCTION STAGING. THE TEMPORARY TRAFFIC SIGNAL SHALL REMAIN IN OPERATION DURING ALL SIGNAL HEAD RELOCATIONS. EACH TEMPORARY TRAFFIC SIGNAL HEAD SHALL HAVE ITS OWN CABLE FROM THE CONTROLLER CABINET TO THE SIGNAL HEAD.
4. ALL EXISTING STREET NAME AND INTERSECTION REGULATORY SIGNS SHALL BE REMOVED FROM EXISTING POLES, RELOCATED AND SECURELY FASTENED TO THE SPAN WIRE OR WOOD POLE AS DIRECTED BY THE ENGINEER.
5. ANY TEMPORARY SIGNAL WITHIN AN EXISTING CLOSED LOOP TRAFFIC SIGNAL SYSTEM SHALL BE INTERCONNECTED TO THAT SYSTEM USING SIMILAR BRAND CONTROL EQUIPMENT.
6. THE TEMPORARY TRAFFIC SIGNAL SHALL HAVE THE SIGNAL HEAD DISPLAYS, SIGNAL HEAD PLACEMENTS AND CONTROLLER PHASING MATCH THE EXISTING TRAFFIC SIGNAL, AT THE TIME OF THE TURN ON, IF NO TRAFFIC STAGING IS IN PLACE OR WILL NOT BE STAGED ON THE DAY OF THE TURN ON.
7. UNINTERRUPTIBLE POWER SUPPLY (UPS) SYSTEMS SHALL BE INSTALLED AND MADE OPERATIONAL AT TEMPORARY TRAFFIC SIGNAL INSTALLATIONS WHERE UPS IS INSTALLED AT THE EXISTING TRAFFIC SIGNAL, TEMPORARY TRAFFIC SIGNALS AT RAILROAD INTERSECTIONS, AND TEMPORARY TRAFFIC SIGNALS AT INTERSECTIONS WITH FIRE STATION ACTUATED EMERGENCY VEHICLE PRE-EMPTION, OR WHEN INDICATED ON THE PLANS.
8. TRAFFIC SIGNAL MANAGEMENT SYSTEMS SHALL BE MAINTAINED IN OPERATION AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER. REQUIRED EQUIPMENT SHALL BE AS SHOWN ON THE PLANS AND THE CONTRACTOR SHALL PLACE THE EQUIPMENT IN OPERATION TO THE SATISFACTION OF THE ENGINEER AND THE AGENCY RESPONSIBLE FOR THE TRAFFIC SIGNAL MANAGEMENT SYSTEM.
9. DETECTION AT TEMPORARY TRAFFIC SIGNALS SHALL BE INCLUDED FOR ALL APPROACHES OF THE INTERSECTION UNLESS INDICATED OTHERWISE ON THE PLANS. THE DETECTION SYSTEM MUST MEET THE SPECIFICATION OF DISTRICT 1 AND THE CONTRACTOR SHALL PLACE THE DETECTORS INTO OPERATION TO THE SATISFACTION OF THE ENGINEER.
10. WHEN PAN, TILT, ZOOM CAMERAS ARE INSTALLED AT THE EXISTING INTERSECTION OR ARE CALLED FOR IN THE PLANS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING AND MAINTAINING THE CAMERAS TO THE SATISFACTION OF THE ENGINEER AND THE AGENCY RESPONSIBLE FOR THE CAMERAS

CONSTRUCTION NOTES:

1. ALL PEDESTRIAN SIGNAL HEADS SHALL BE BAGGED AND DISCONNECTED WHEN EXISTING PAVEMENT IS REMOVED.
2. ALL PEDESTRIAN SIGNAL HEADS SHALL REMAIN BAGGED UNTIL THE PAVEMENT IS RESTORED TO PROVIDE A SAFE CROSSING AREA.
3. PEDESTRIAN SIGNAL HEADS AT THIS LOCATION SHALL BE DETERMINED BY THE RESIDENT ENGINEER ON LOCATION.
4. TEMPORARY RADIO INTERCONNECT SHALL NOT BE REMOVED UNTIL FIBER INTERCONNECT TO CHURCH ROAD, GREEN STREET, AND SOUTH ACCESS ROAD IS INSTALLED AND OPERATIONAL.
5. CONTRACTOR SHALL COORDINATE WITH VILLAGE OF BENSenville TO RETRIEVE EXISTING LIGHT DETECTORS AND CONFIRMATION BEACONS AND INSTALL ON THE NEW MAST ARMS. CONTRACTOR SHALL ALSO COORDINATE TO RETRIEVE EXISTING LIGHT DETECTOR AMPLIFIERS AND INSTALL IN NEW CONTROLLER CABINET. CONTRACTOR SHALL CONFIRM THAT THE EXISTING EVP EQUIPMENT WILL BE COMPATIBLE WITH THE NEW TRAFFIC CONTROLLER.

NOTE:
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

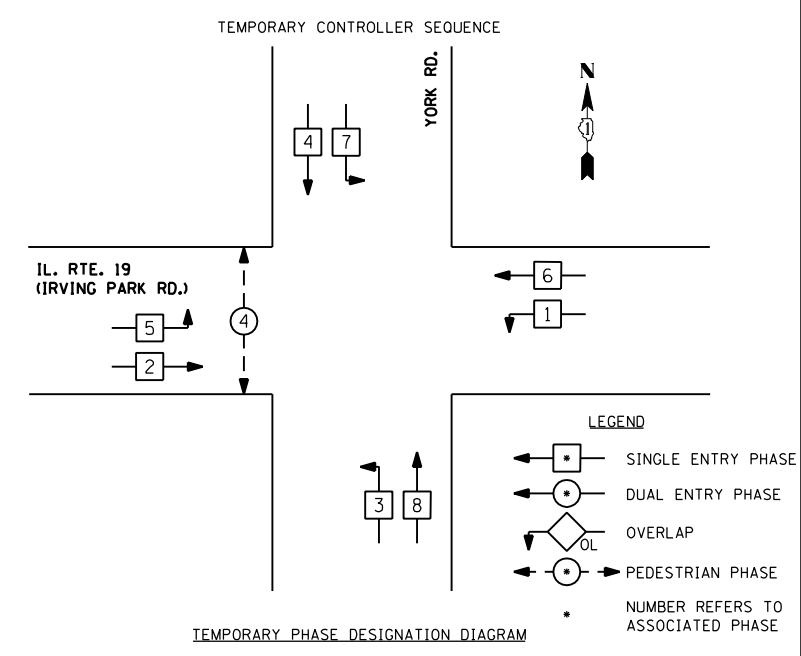
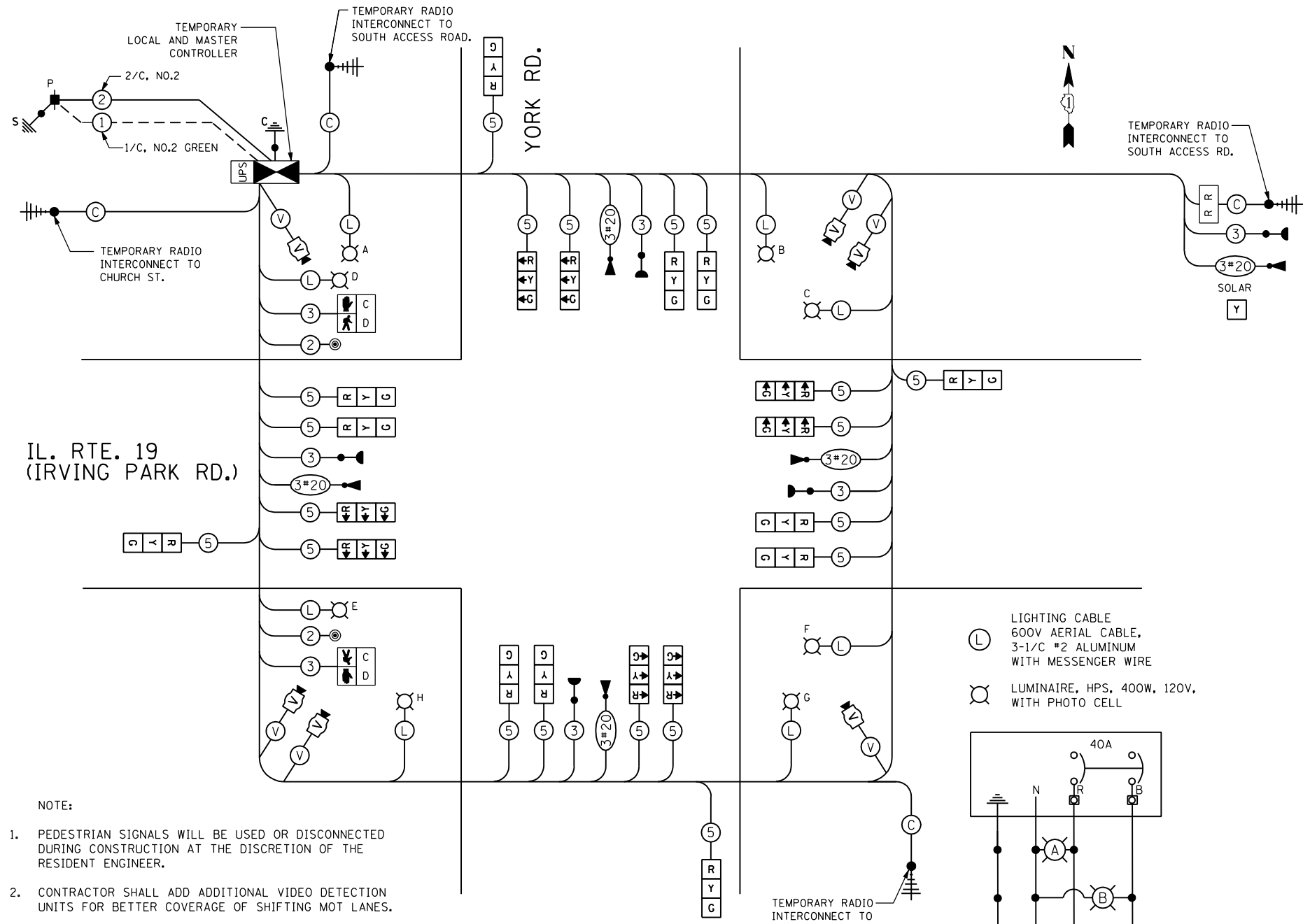




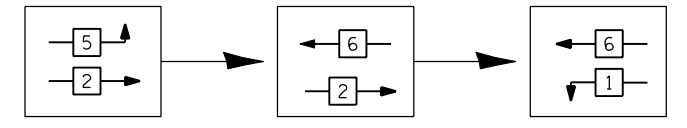
TEMPORARY ADVANCE EVP POST DETAIL

NOTES:

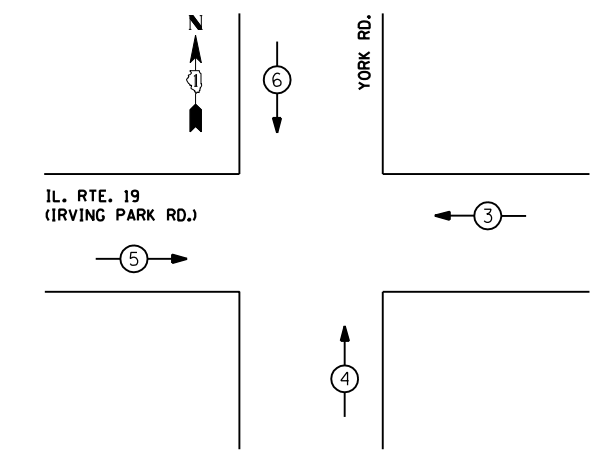
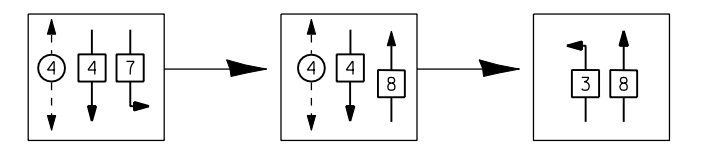
- CONTRACTOR SHALL INSTALL ADDITIONAL 30' CLASS 5 OR BETTER WOOD POLES AS NECESSARY FOR ROUTING OF AERIAL CABLE TO EVP UNIT MOUNTED ON 3' BY 3' BY 3' CONCRETE BLOCK WITH LIFTING EYES WITH 18' POST. CONTRACTOR SHALL ROUTE UNDERGROUND CONDUIT AS NECESSARY TO PASS UNDER UPRR BRIDGE. CONDUIT SHALL BE AT SUFFICIENT DEPTH TO PROTECT CONDUIT FROM REMOVAL OF TEMPORARY PAVEMENT AND ALL OTHER CONSTRUCTION ACTIVITIES FOR DURATION OF CONTRACT. PLACEMENT OF TEMPORARY POST FOR EVP SHALL BE AT APPROXIMATELY STATION 403+50 AND CONTRACTOR SHALL ADJUST LOCATION AS NECESSARY TO OBTAIN OPTIMAL POSITION TO THE SATISFACTION OF THE ENGINEER. THE ADVANCE EVP WILL BE PRE-TESTED PRIOR TO ACCEPTING THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. CONTRACTOR SHALL FURNISH AND INSTALL SOLAR FLASHING BEACON ON TEMPORARY POST AS SHOWN IN DETAIL THIS SHEET. POLE LOCATIONS AS SHOWN ARE ONLY APPROXIMATE AND SHALL BE DETERMINED IN THE FIELD.
- THE CONDUIT, CABLES, WOOD POLE, AND HANDHOLES UTILIZED FOR TEMPORARY TRAFFIC SIGNAL OPERATIONS SHALL BE REMOVED WHEN THE PERMANENT TRAFFIC SIGNAL INSTALLATION IS ACCEPTED AND OPERATIONAL.



FOR PHASES 1, 2, 5, AND 6 IN THE PHASE DESIGNATION DIAGRAM SHOWN. THE FOLLOWING SEQUENCE SHALL BE FOLLOWED DURING CONSTRUCTION STAGES 3, 5, AND 5A



FOR PHASES 3, 4, 7, AND 8 IN THE PHASE DESIGNATION DIAGRAM SHOWN ABOVE. THE FOLLOWING SEQUENCE SHALL BE FOLLOWED DURING CONSTRUCTION STAGES 3 AND 5A

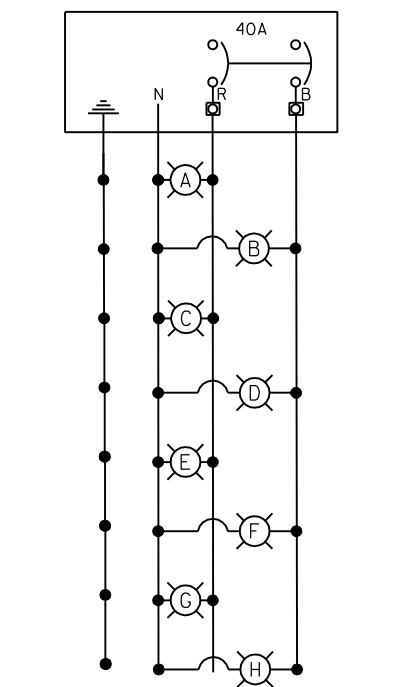


TEMPORARY EMERGENCY VEHICLE PREEMPTORS				
EMERGENCY VEHICLE PREEMPTOR	3	4	5	6
MOVEMENT	←	↑	→	↓

TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE

TEMPORARY CABLE PLAN
PRE-STAGE CONSTRUCTION, STAGE 1, 1A, 2, 2A, 3, 4, 5, 5A, 6, 6A, AND 7 CONSTRUCTION

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.



LIGHTING CIRCUIT DIAGRAM
FOR STANDARD TEMPORARY LIGHTING SERVICE WIRING DIAGRAM, REFER TO THE SCHEMATIC ON STANDARD DRAWING BE-805.

- NOTE:
- PEDESTRIAN SIGNALS WILL BE USED OR DISCONNECTED DURING CONSTRUCTION AT THE DISCRETION OF THE RESIDENT ENGINEER.
 - CONTRACTOR SHALL ADD ADDITIONAL VIDEO DETECTION UNITS FOR BETTER COVERAGE OF SHIFTING MOT LANES.

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					
TYPE	NO LAMPS	WATTAGE		% OPERATION	TOTAL WATTAGE
		H.I.D.	LED		
SIGNAL (RED)	12		17	0.50	102
(YELLOW)	12		25	0.25	75
(GREEN)	12		15	0.25	45
ARROW	24		12	0.10	28.8
PED. SIGNAL	2		25	1.00	50
ILLUM. SIGN	-		25	0.10	-
FLASHER	-		100	1.00	-
VIDEO SYSTEM	1		150	1.00	150
LUMINAIRE	8	400		0.50	1600
UPS			25	1.00	25
TOTAL =					2075.8

ENERGY COST TO:
VILLAGE OF BENSENVILLE
700 WEST IRVING PARK ROAD
BENSENVILLE, ILLINOIS 60133

ENERGY SUPPLY CONTACT: CURTIS TOPPS
PHONE: 630-691-4356
COMPANY: COMED

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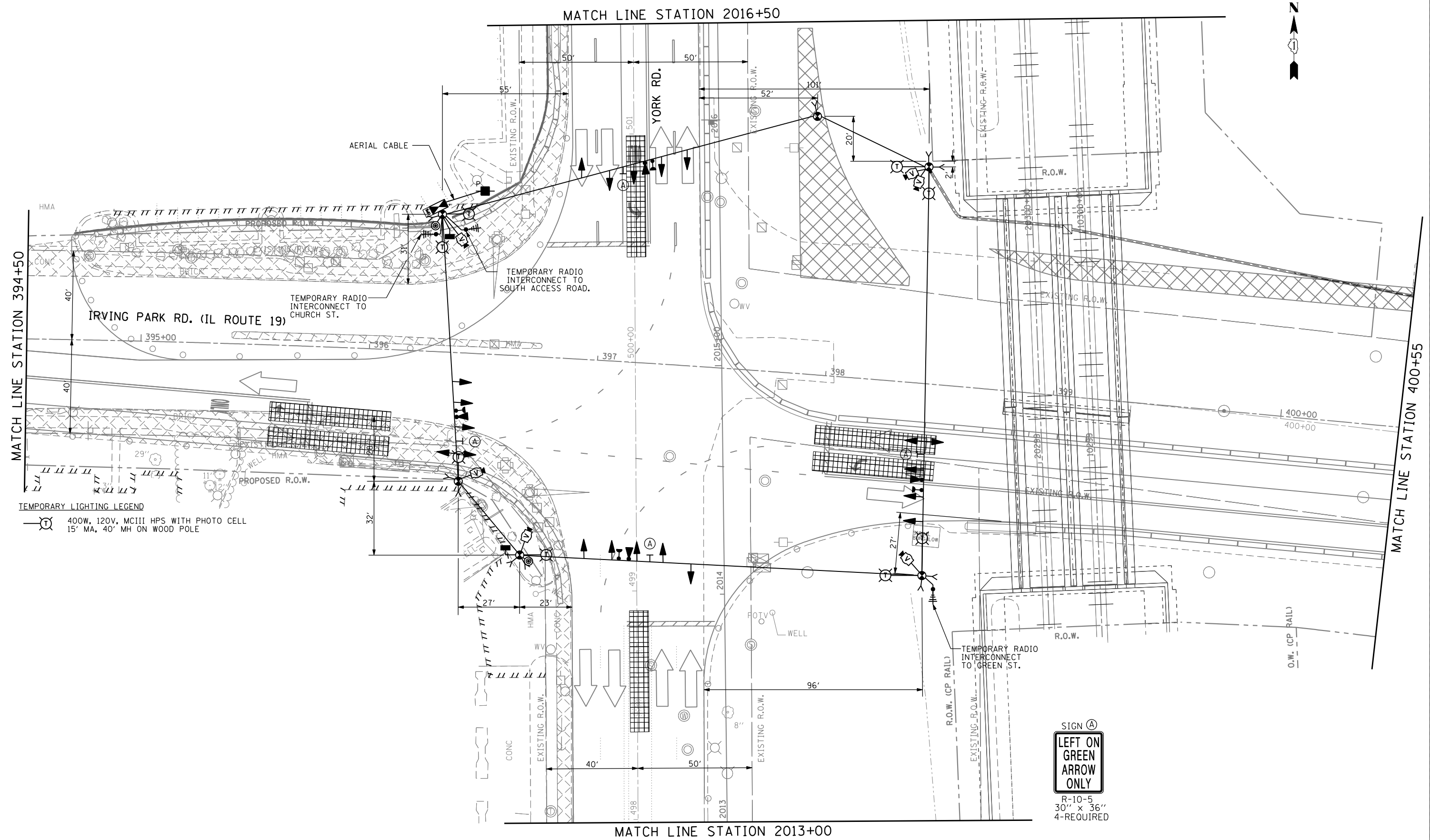
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PLOT SCALE = 40,0000' / IN.	DRAWN - YJ	REVISED -
PLOT DATE = 12/17/2014	CHECKED - RP	REVISED -
	DATE - 12-19-2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

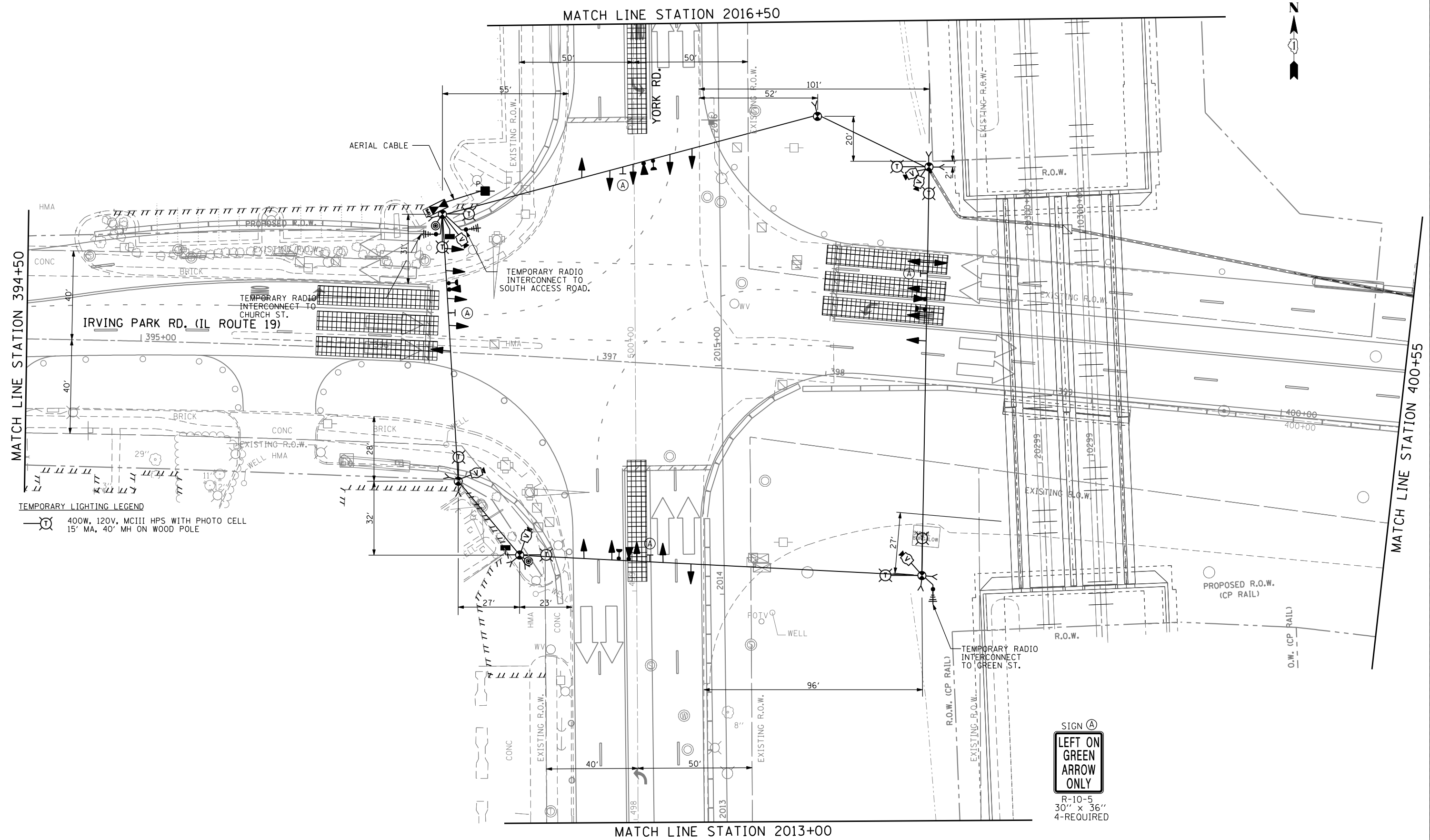
TEMPORARY CABLE PLAN, TEMPORARY PHASE DESIGNATION DIAGRAM, AND TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE, PRE-STAGE, STAGES 1-7 IL ROUTE 19 (IRVING PARK RD.) AT YORK ROAD

SCALE: NTS	SHEET NO. 7 OF 36 SHEETS	STA. TO STA.
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F.A.U. RTE. 1321	SECTION 32RS&N (12)	COUNTY DUPAGE	TOTAL SHEETS 495	SHEET NO. 288
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

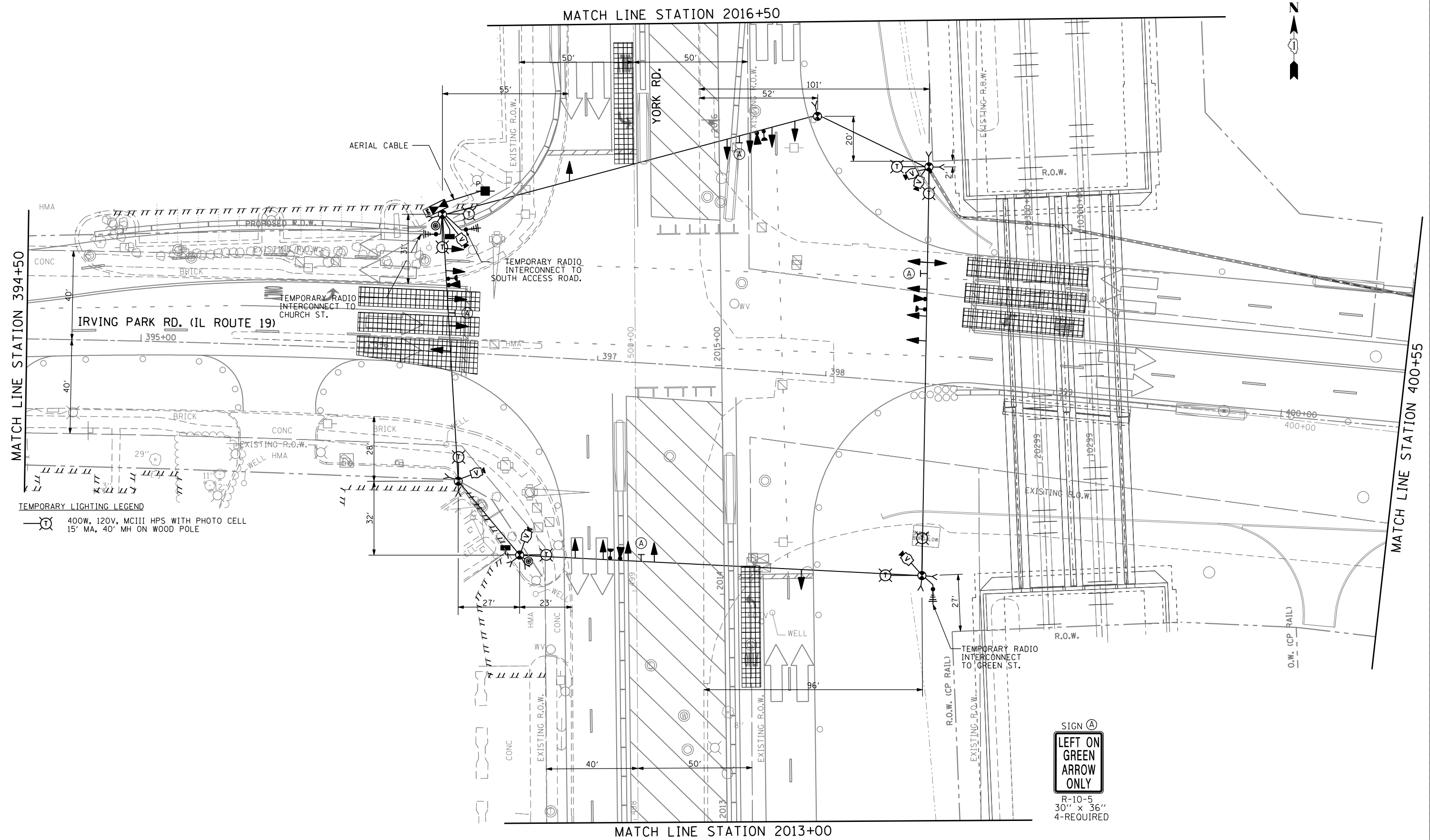


SIGN (A)
LEFT ON GREEN
ARROW
ONLY
R-10-5
30" x 36"
4-REQUIRED



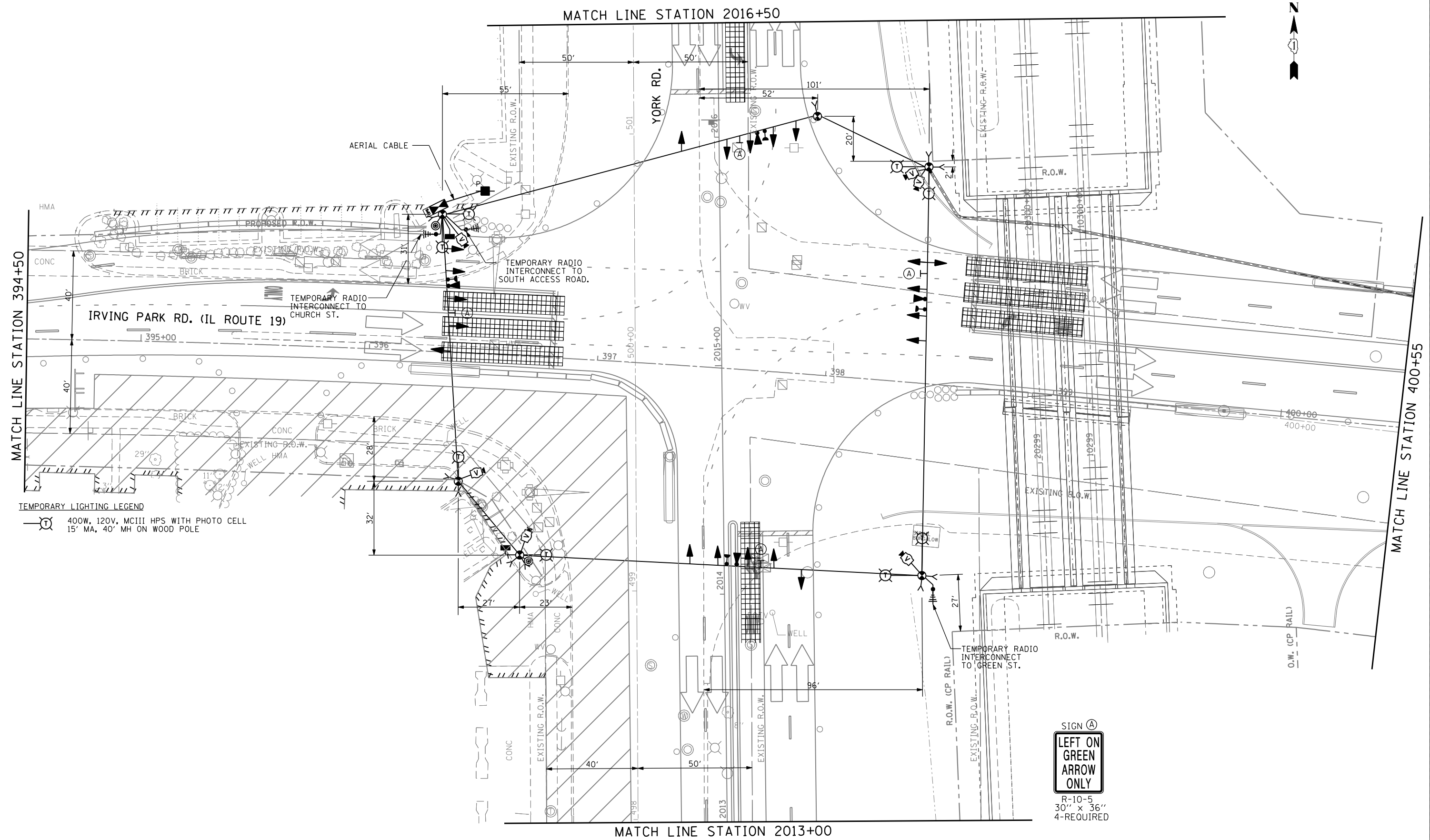
TEMPORARY LIGHTING LEGEND
 400W, 120V, MCIII HPS WITH PHOTO CELL
 15' MA, 40' MH ON WOOD POLE

SIGN (A)
LEFT ON GREEN ARROW ONLY
 R-10-5
 30" x 36"
 4-REQUIRED



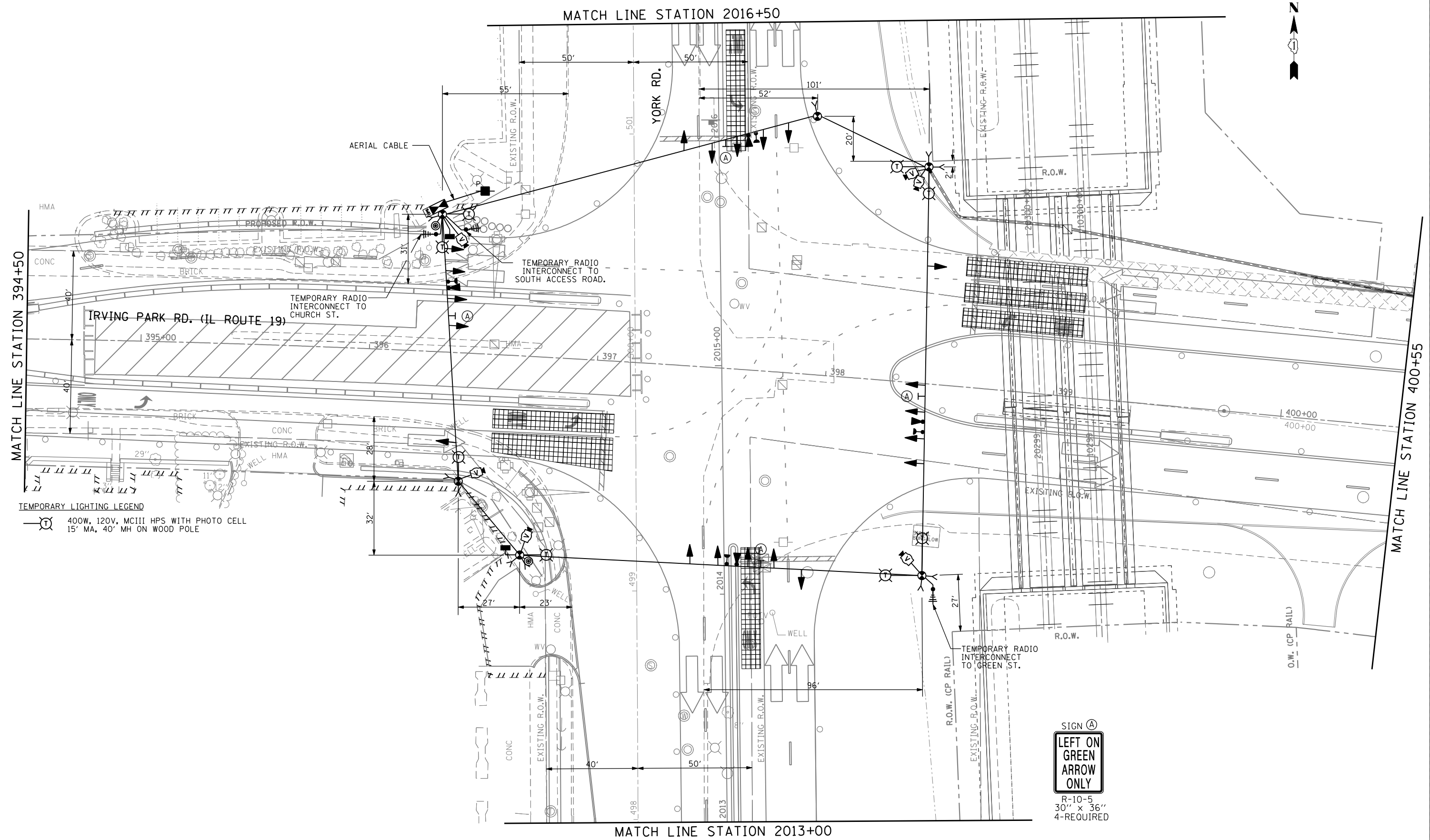
TEMPORARY LIGHTING LEGEND
 ⦿ 400W, 120V, MCIII HPS WITH PHOTO CELL
 15' MA, 40' MH ON WOOD POLE

SIGN (A)
LEFT ON GREEN ARROW ONLY
 R-10-5
 30" x 36"
 4-REQUIRED



TEMPORARY LIGHTING LEGEND
 ⦿ 400W, 120V, MCIII HPS WITH PHOTO CELL
 15' MA, 40' MH ON WOOD POLE

SIGN A
LEFT ON GREEN
ARROW
ONLY
 R-10-5
 30" x 36"
 4-REQUIRED



TEMPORARY LIGHTING LEGEND

 400W, 120V, MCIII HPS WITH PHOTO CELL
 15' MA, 40' MH ON WOOD POLE

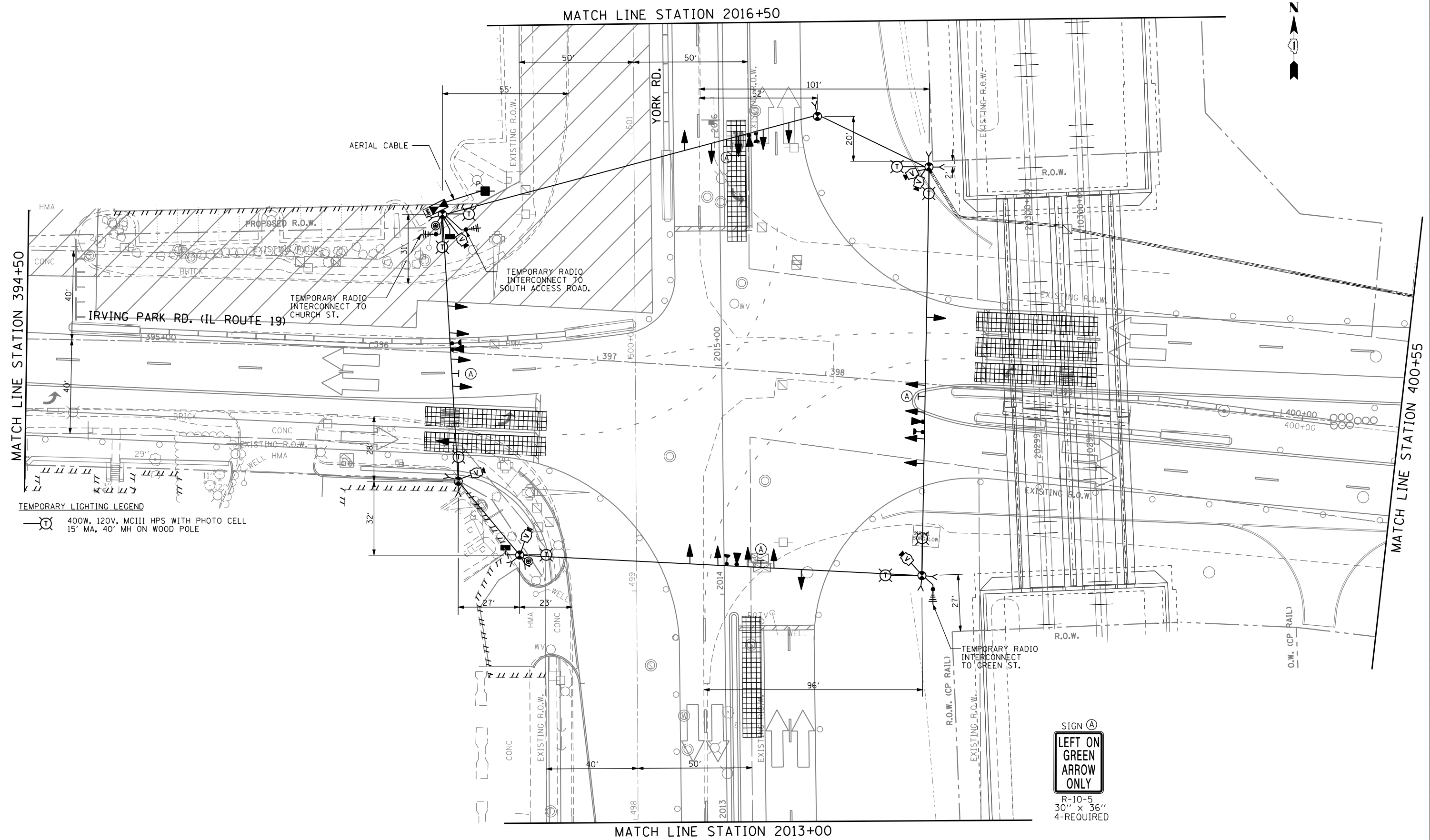
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TEMPORARY TRAFFIC SIGNAL INSTALLATION
STAGE 5, AND 5A
IL ROUTE 19 (IRVING PARK RD.) AT YORK ROAD
 SCALE: 1"=20' SHEET NO. 12 OF 36 SHEETS STA. TO STA.

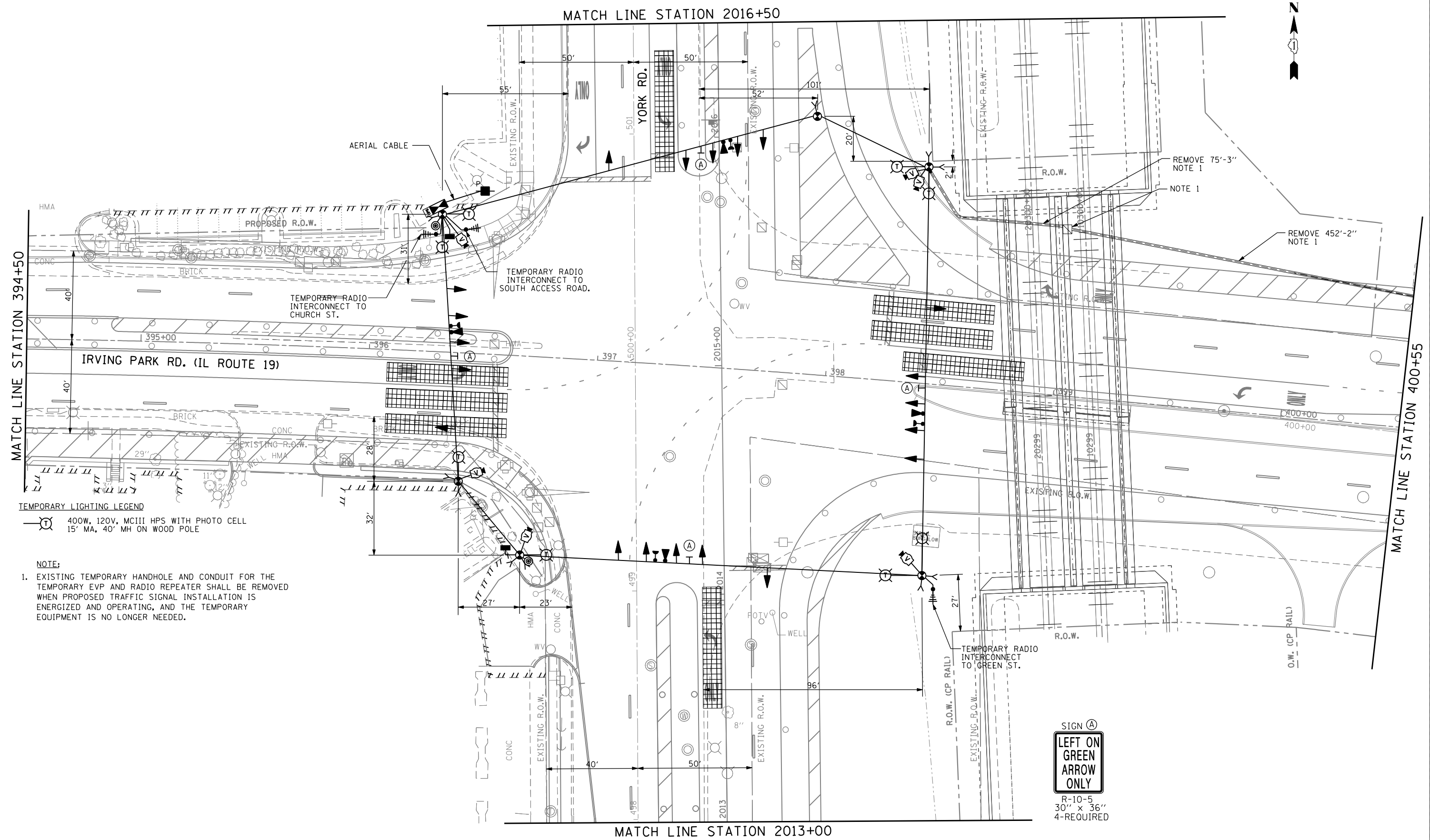
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	293
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



TEMPORARY LIGHTING LEGEND
 Ⓞ 400W, 120V, MCIII HPS WITH PHOTO CELL
 15' MA, 40' MH ON WOOD POLE

SIGN A
 LEFT ON
 GREEN
 ARROW
 ONLY

R-10-5
 30" x 36"
 4-REQUIRED



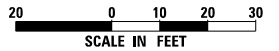
TEMPORARY LIGHTING LEGEND
 400W, 120V, MCIII HPS WITH PHOTO CELL
 15' MA, 40' MH ON WOOD POLE

NOTE:
 1. EXISTING TEMPORARY HANDHOLE AND CONDUIT FOR THE TEMPORARY EVP AND RADIO REPEATER SHALL BE REMOVED WHEN PROPOSED TRAFFIC SIGNAL INSTALLATION IS ENERGIZED AND OPERATING, AND THE TEMPORARY EQUIPMENT IS NO LONGER NEEDED.

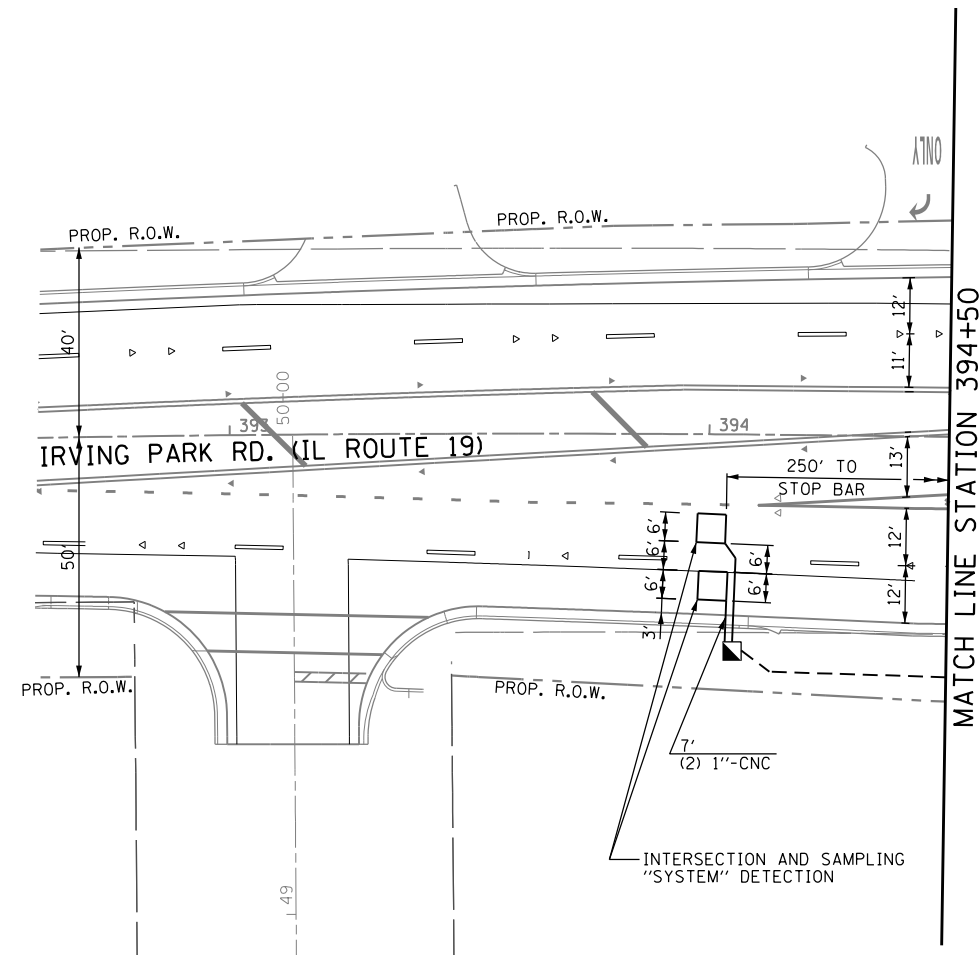
SIGN (A)
 LEFT ON GREEN
 ARROW ONLY

R-10-5
 30" x 36"
 4-REQUIRED

SCHEDULE OF QUANTITIES



QUANTITY	UNIT	ITEM
42	SO FT	SIGN PANEL - TYPE 1
35	SO FT	SIGN PANEL - TYPE 2
1	EACH	SERVICE INSTALLATION - POLE MOUNTED
1,670	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
174	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.
39	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.
885	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.
7	EACH	HANDHOLE
4	EACH	HEAVY-DUTY HANDHOLE
4	EACH	DOUBLE HANDHOLE
730	FOOT	AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE
8	EACH	REMOVAL OF TEMPORARY LIGHTING UNIT
1	EACH	MAINTENANCE OF TEMPORARY TRAFFIC SIGNAL INSTALLATION
584	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C
3,165	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C
2,292	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C
2,493	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C
7,729	FOOT	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO 14 1 PAIR
56	FOOT	ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 2C
1,925	FOOT	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C
1	EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.
4	EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.
1	EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT.
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 54 FT.
1	EACH	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56 FT.
24	FOOT	CONCRETE FOUNDATION, TYPE A
4	FOOT	CONCRETE FOUNDATION, TYPE C
43	FOOT	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER
21	FOOT	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER
1	EACH	FLASHING BEACON INSTALLATION
1	EACH	SIGNAL HEAD, LED, 1-FACE, 1-SECTION, BRACKET MOUNTED
7	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED
1	EACH	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED
4	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED
3	EACH	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED
1	EACH	SIGNAL HEAD, LED, 2-FACE, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED
2	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
12	EACH	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM
22	EACH	INDUCTIVE LOOP DETECTOR
66	FOOT	DETECTOR LOOP, TYPE I
1,006	FOOT	PREFORMED DETECTOR LOOP
2	EACH	PEDESTRIAN PUSH-BUTTON
1	EACH	TEMPORARY TRAFFIC SIGNAL INSTALLATION
1	EACH	REMOVE EXISTING SERVICE INSTALLATION
527	FOOT	REMOVE EXISTING ELECTRIC CABLE FROM CONDUIT
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
9	EACH	REMOVE EXISTING HANDHOLE
2	EACH	REMOVE EXISTING DOUBLE HANDHOLE
9	EACH	REMOVE EXISTING CONCRETE FOUNDATION
1	EACH	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE
1	L SUM	DISPOSITION OF SALVAGED TRAFFIC SIGNAL EQUIPMENT
7	EACH	REMOVE WOOD POLE AND SALVAGE
4	EACH	LIGHT DETECTOR, (INSTALLATION ONLY)
1	EACH	LIGHT DETECTOR AMPLIFIER, (INSTALLATION ONLY)
1	EACH	TELEPHONE SERVICE INSTALLATION
1	L SUM	MAINTENANCE OF TEMPORARY LIGHTING SYSTEM
7	EACH	RELOCATE EXISTING LUMINAIRE
1	EACH	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL
1	EACH	UNINTERRUPTABLE POWER SUPPLY, SPECIAL
1,765	FOOT	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED
1	EACH	REMOVE EXISTING CONTROLLER
4	EACH	RELOCATE LIGHT DETECTOR
1	EACH	RELOCATE LIGHT DETECTOR AMPLIFIER
20	EACH	REMOVE EXISTING SIGNAL HEAD
2	EACH	REMOVE EXISTING PEDESTRIAN SIGNAL HEAD
527	FOOT	REMOVE EXISTING UNDERGROUND CONDUIT
8,417	FOOT	REMOVE AERIAL CABLE
1	EACH	TEMPORARY TRAFFIC SIGNAL TIMING
4	EACH	REMOVE VIDEO DETECTION
3	EACH	REMOVE RADIO INTERCONNECT
836	FOOT	REMOVE SPAN WIRE
836	FOOT	REMOVE TETHER WIRE
2	EACH	REMOVE PEDESTRIAN PUSH-BUTTON



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USER NAME = tscherra	DESIGNED - VP	REVISED -
	DRAWN - YJ	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - RP	REVISED -
PLOT DATE = 12/31/2014	DATE - 12-19-2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

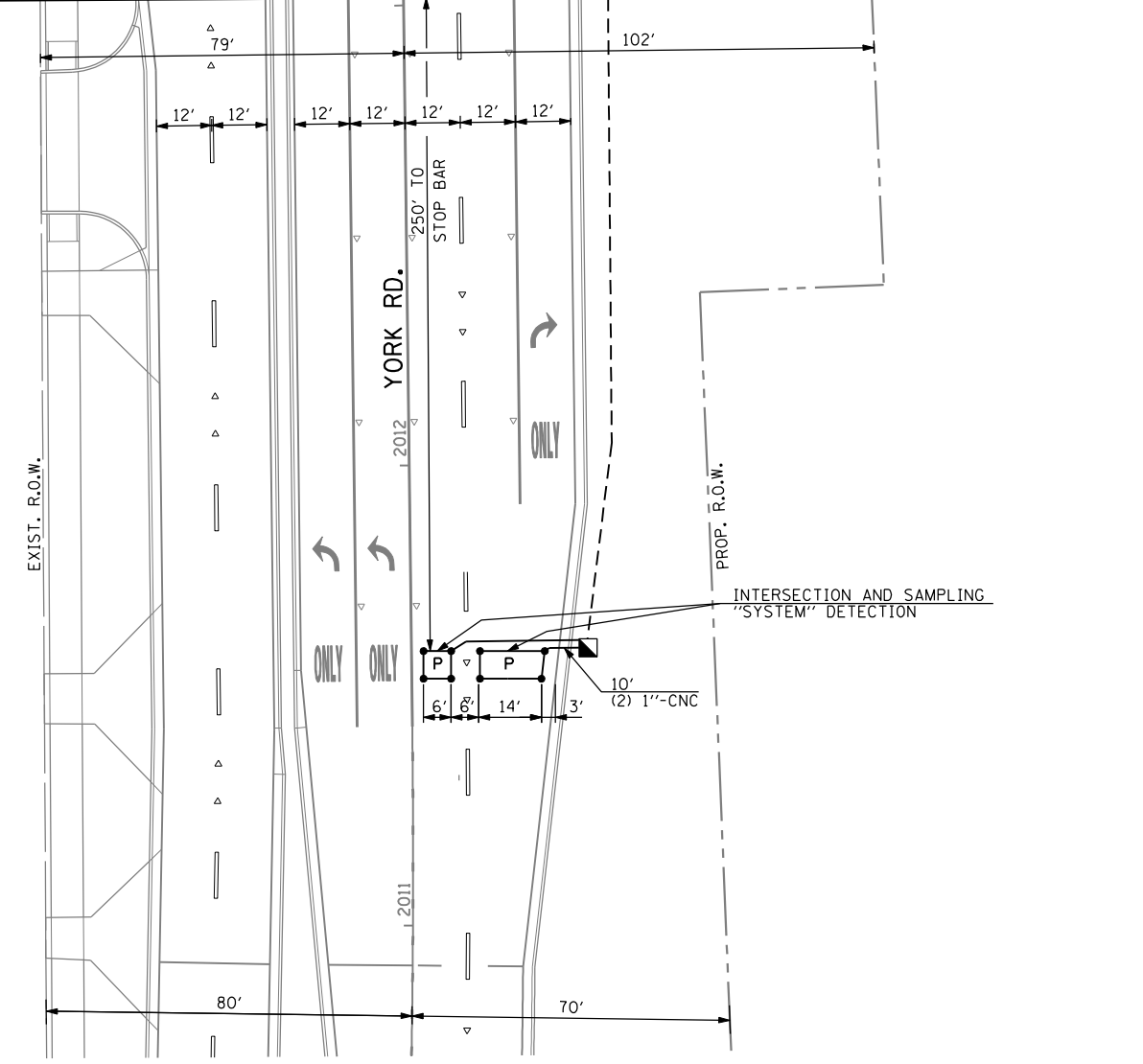
TRAFFIC SIGNAL INSTALLATION PLAN
IL ROUTE 19 (IRVING PARK RD.) AT YORK ROAD

SCALE: 1"=20' SHEET NO. 16 OF 36 SHEETS STA. TO STA.

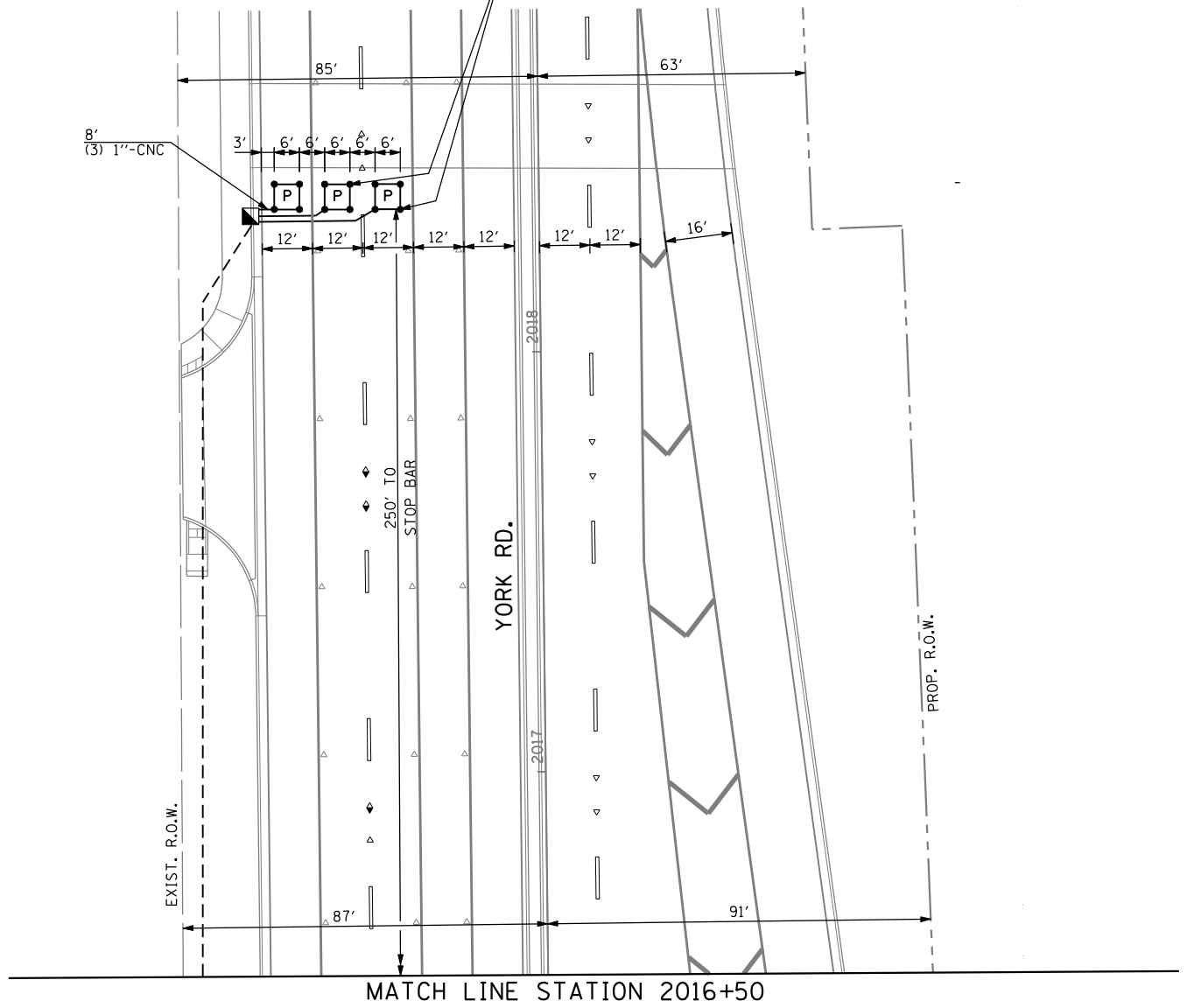
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	297
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				



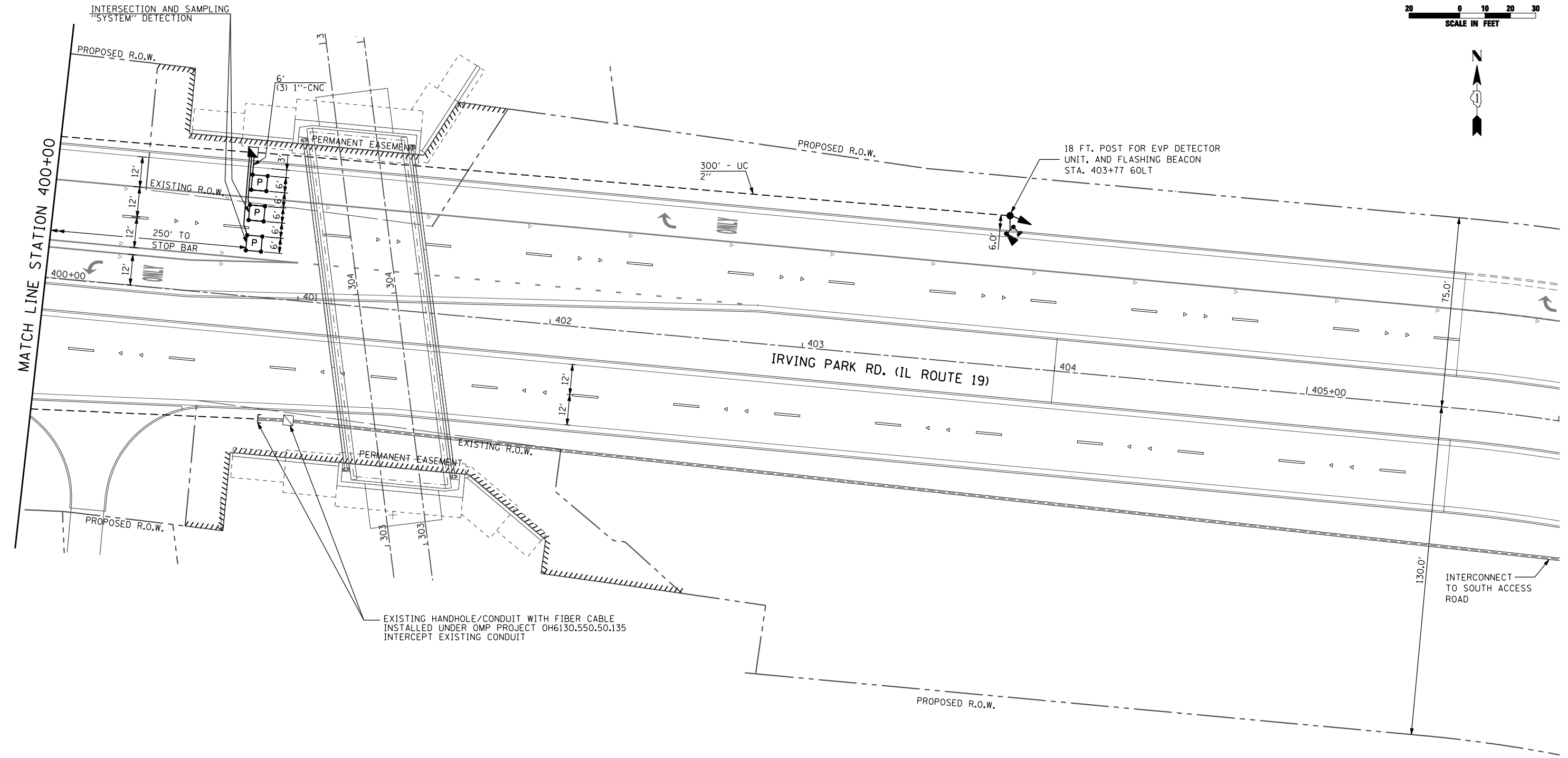
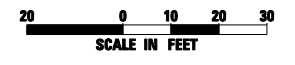
MATCH LINE STATION 2013+00



INTERSECTION AND SAMPLING
"SYSTEM" DETECTION



MATCH LINE STATION 2016+50



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CONSULTING ENGINEERS
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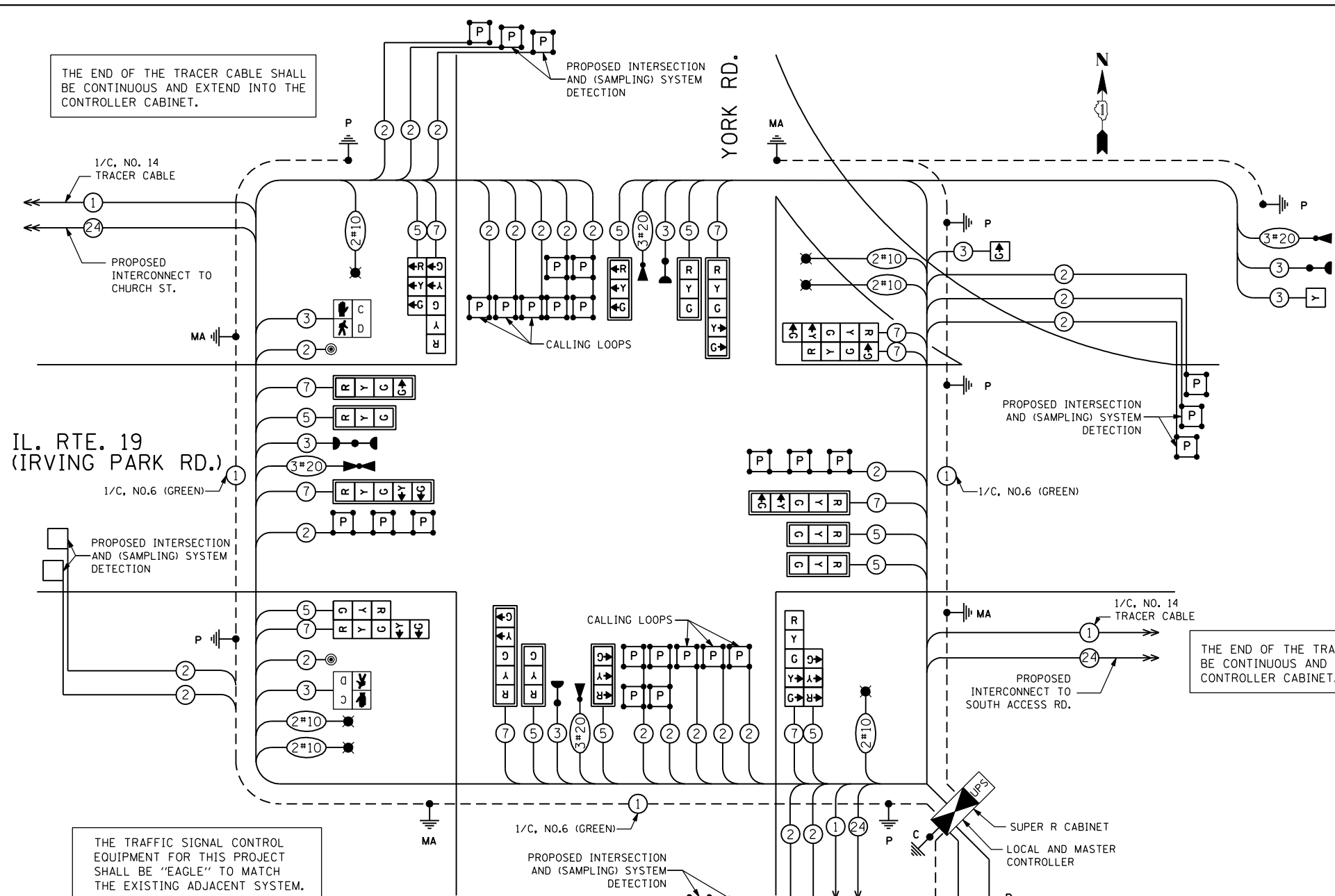
USER NAME = mkucinas	DESIGNED - VP	REVISED -
	DRAWN - YJ	REVISED -
PLOT SCALE = 40.0000' / IN.	CHECKED - RP	REVISED -
PLOT DATE = 12/17/2014	DATE - 12-19-2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC SIGNAL INSTALLATION PLAN
IL ROUTE 19 (IRVING PARK RD.) AT YORK ROAD**

SCALE: 1"=20' SHEET NO. 18 OF 36 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32RS&N (12)	DUPAGE	495	299
CONTRACT NO. 60B42				
ILLINOIS FED. AID PROJECT				

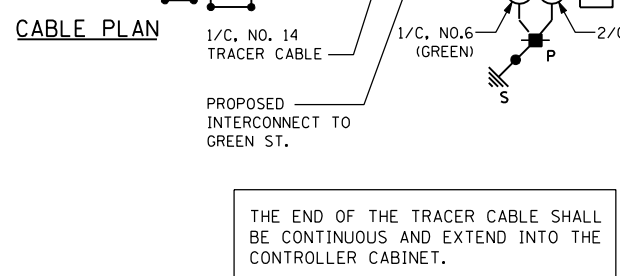


I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS

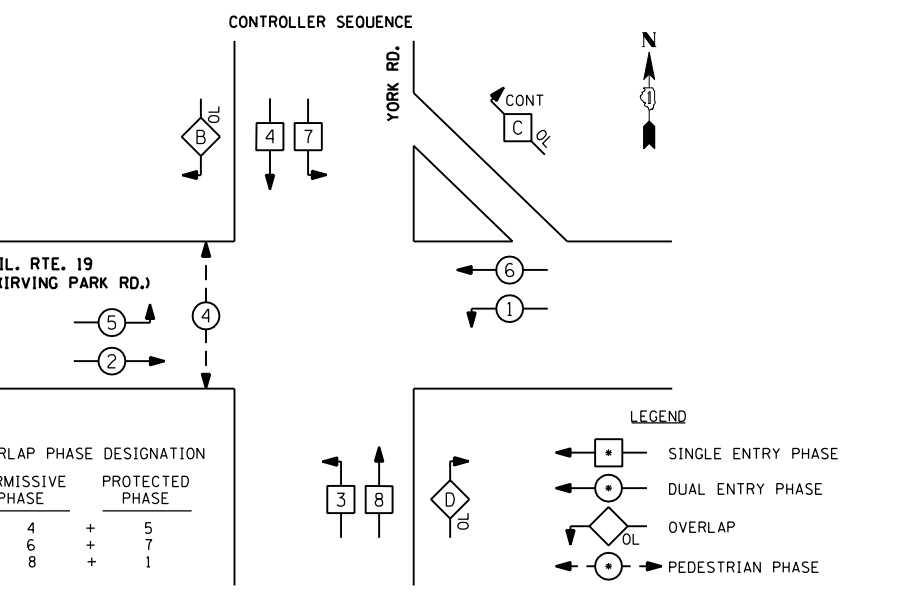
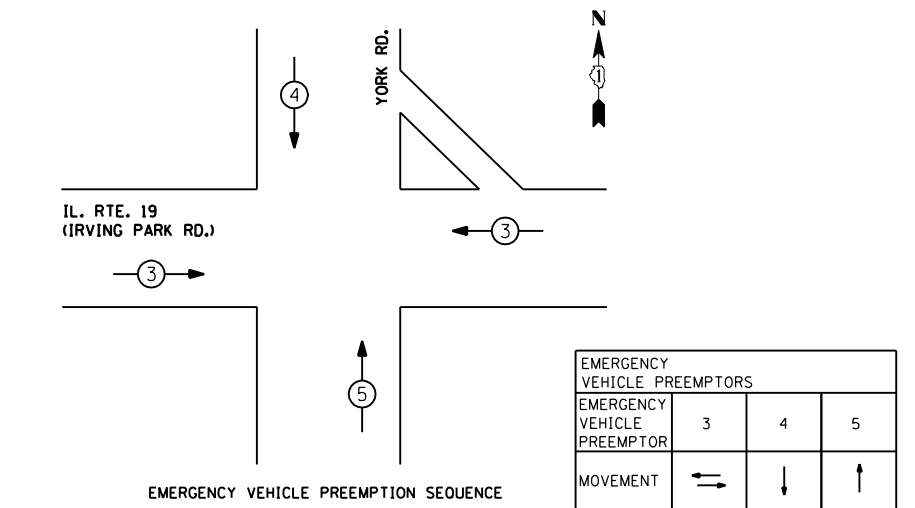
TYPE	NO LAMPS	WATTAGE		% OPERATION	TOTAL WATTAGE
		H.I.D.	LED		
SIGNAL (RED)	16		17	0.50	136.0
(YELLOW)	16		25	0.25	100.0
(GREEN)	16		15	0.25	60.0
ARROW	28		12	0.10	33.6
HOT RIGHT ARROW	3		12	1.00	36.0
PED. SIGNAL	2		25	1.00	50.00
ILLUM. SIGN	-		25	0.10	-
FLASHER	1		100	1.00	100.00
VIDEO SYSTEM	-		150	1.00	-
CONTROLLER	2		100	1.00	200.00
LUMINAIRE	6	400		0.5	1200
UPS			25	1.00	25.0
TOTAL =					1940.6

ENERGY COST TO:
 VILLAGE OF BENSENVILLE
 700 WEST IRVING PARK ROAD
 BENSENVILLE, ILLINOIS 60133

ENERGY SUPPLY CONTACT: CURTIS TOPPS
 PHONE: 630-691-4356
 COMPANY: COMED



- CONSTRUCTION NOTES:**
- THE PROPOSED COMBINATION LIGHTING WILL OPERATE FROM LIGHTING CONTROLS LOCATED IN THE CONTROLLER CABINET. THE COSTS ASSOCIATED WITH THE LIGHTING CONTROL EQUIPMENT WILL BE INCLUDED IN THE PAY ITEM: FULL ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL. SEE LIGHTING PLANS FOR COMBINATION LIGHTING BRANCH CIRCUIT WIRING, AND COMBINATION LIGHTING CONTROLLER WIRING DIAGRAM ALONG WITH EQUIPMENT SCHEDULE.
 - THE PAY ITEM: LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT SHALL INCLUDE THE COST TO FURNISH AND INSTALL LUMINAIRE. LUMINAIRE SHALL BE 400W-HPS COBRA HEAD TYPE WITH MCIII CUTOFF TYPE OPTICS. THE LUMINAIRE SHALL BE MOUNTED ON AN 8 FT ARM WITH A 40 FT MOUNTING HEIGHT. SEE LIGHTING PLANS FOR DETAIL.



CONTRACTOR SHALL COORDINATE WITH VILLAGE OF BENSENVILLE FOR RELOCATION OF EXISTING EVP EQUIPMENT REMOVED IN CONTRACT 60W01.