

IMPROVEMENTS LOCATED IN THE VILLAGE OF HOMER GLEN AND UNINCORPORATED HOMER TOWNSHIP, WILL COUNTY AND THE VILLAGE OF ORLAND PARK, COOK COUNTY

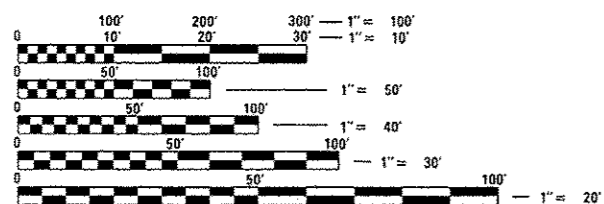
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 351: US 6 / IL 7 (159TH ST.)
GOUGAR RD. TO RAVINIA AVE.
SECTION: 2014-010DTR
PROJECT: ACNHPP-0351 (026)
ADVANCE WORK - TREE REMOVAL
WILL/COOK COUNTIES
C-91-272-14

TRAFFIC DATA

	ADT 2009/2030	SPEED DESIGN/POSTED
IL ROUTE 7		
GOUGAR RD TO CEDAR RD	17,500/20,000	45/45
CEDAR RD TO PARKER RD	17,500/23,000	45/45
PARKER RD TO S BELL RD	17,500/24,000	45/45
S BELL RD TO WILL-COOK RD	17,700/25,000	45/45
S CEDAR RD	9,800/20,000	45/40
N CEDAR RD	4,050/7,000	45/40
S PARKER RD	9,000/11,000	45/40
N PARKER RD	9,000/13,000	45/45
S BELL RD	6,400/12,000	45/35
N BELL RD	12,800/16,000	45/40
S WILL-COOK RD	13,400/16,000	45/45
N WILL-COOK RD	9,300/12,000	45/45
IL RTE 7/U.S. RTE 6 (159TH ST)	17,700-22,100/ 25,000-33,000	45/40-45
WOLF RD	17,300/18,000	45/45
108TH AVE	9,300/10,000	45/45
104TH AVE	6,600/11,000	45/45

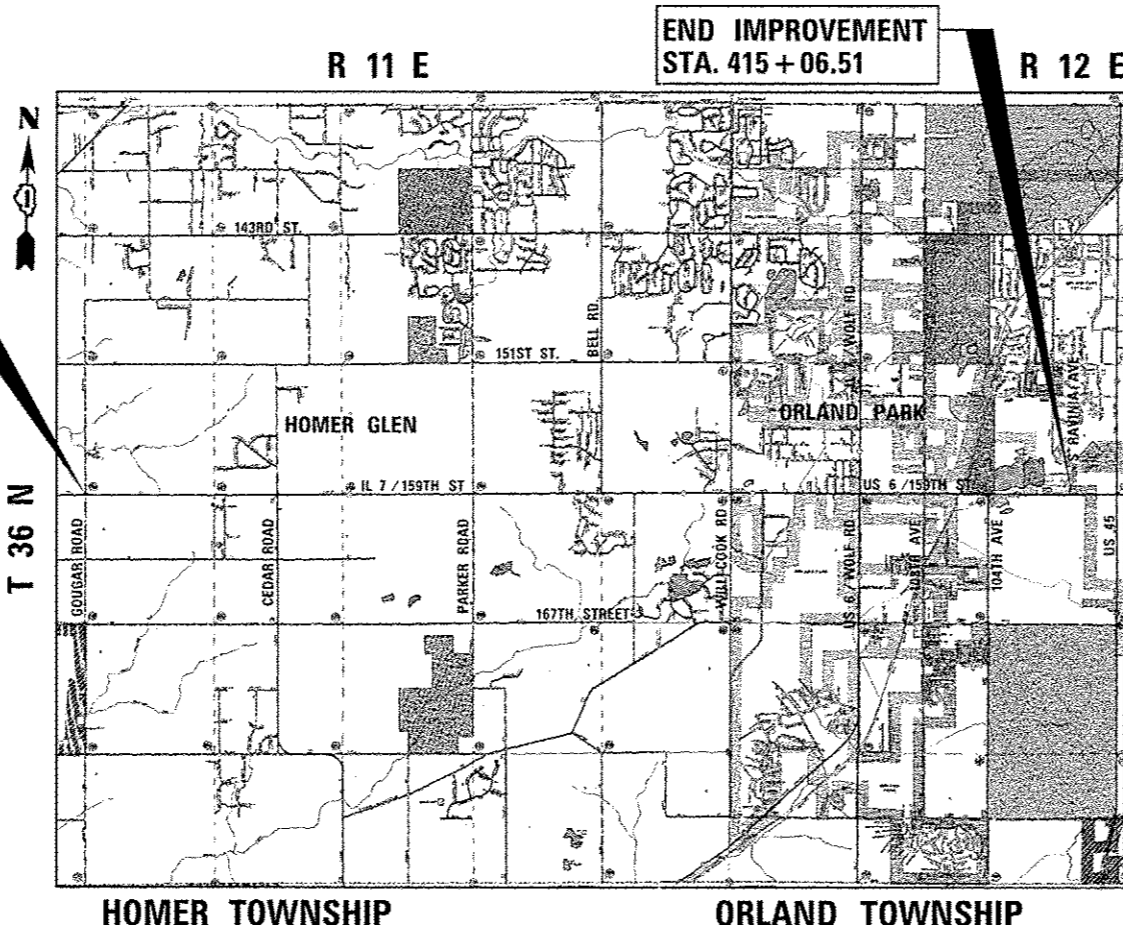


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: CRAIG BAUER (847) 705-4265
PROJECT MANAGER: LONG TRAN (847) 705-4232

CONTRACT NO. 60X92



LOCHNER

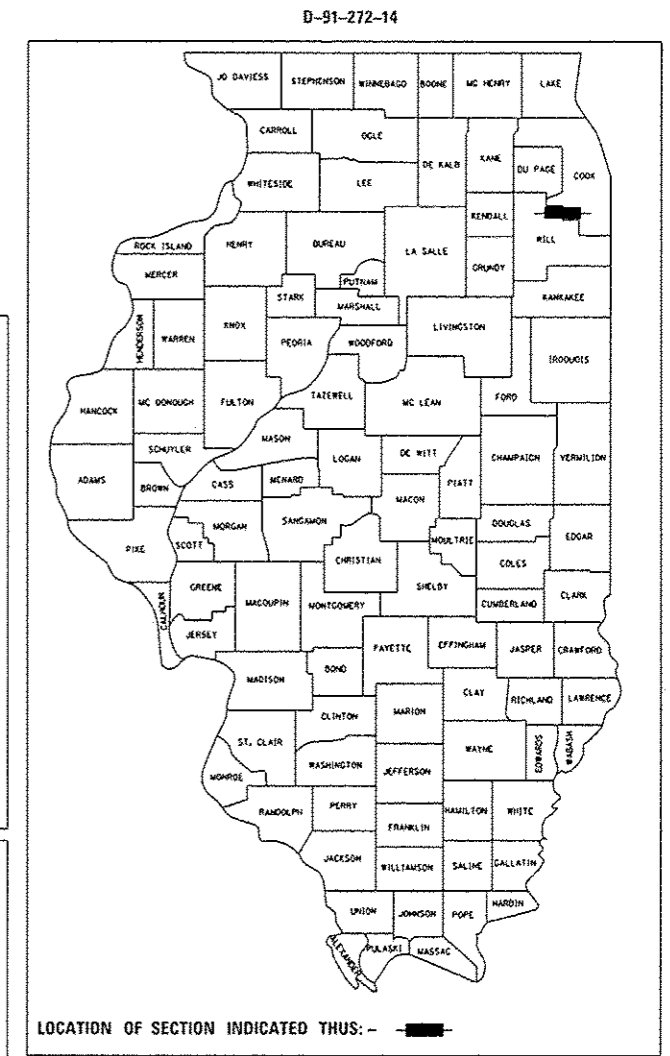
H.W. LOCHNER, INC.
CONSULTING ENGINEERS & PLANNERS
225 WEST WASHINGTON STREET, 12TH FLOOR
CHICAGO, IL 60606

GROSS LENGTH = 40,075.51 FT. = 7.590 MILES
NET LENGTH = 40,015.76 FT. = 7.579 MILES

BY: *Michael Zorn* DATE: 4/1/14
EXPIRES: 11/30/15
CONSULTANT: H.W. LOCHNER, INC.
APPLIES TO DRAWINGS: 1-13, 63-69

BY: *Patrick J. O'Brien* DATE: 4-1-14
EXPIRES: 11-30-15
CONSULTANT: KNIGHT ENGINEERS & ARCHITECTS
APPLIES TO DRAWINGS: 14-33, 39-62

BY: *Lance A. Vinsel* DATE: 4-1-14
EXPIRES: 11-30-14
CONSULTANT: MILLENNIA PROFESSIONAL SERVICES
APPLIES TO DRAWINGS: 3A-38



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED: April 1, 2014
John Eastman Jr.
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 9, 2014
John D. Baranzelli DE
ENGINEER OF DESIGN AND ENVIRONMENT

May 9, 2014
Osman Osman PE
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

INDEX OF SHEETS

SHEET NO.	TITLE
1	TITLE SHEET
2	INDEX OF DRAWINGS AND STANDARDS
3	GENERAL NOTES
4-5	SUMMARY OF QUANTITIES
6-13	SCHEDULE OF QUANTITIES
14-38	ALIGNMENT, TIES, AND BENCHMARKS
39-69	REMOVAL PLAN
70-73	DISTRICT STANDARDS
74-117	SUE INVESTIGATION OF UNDERGROUND UTILITIES
118-207	PLAT OF HIGHWAYS

HIGHWAY STANDARDS

STANDARD NO.	TITLE
000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W, WITH NONTRAVERSABLE MEDIAN
701901-03	TRAFFIC CONTROL DEVICES

DISTRICT STANDARDS

STANDARD NO.	TITLE
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
TC-18	SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING

FILE NAME : 60X92-shi-gennote.dgn	USER NAME : jwalges	DESIGNED - LOR	REVISED - -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & HIGHWAY STANDARDS	F.A.P. RTE. 351	SECTION 2014-0100TR	COUNTY WILL/COOK	TOTAL SHEETS 207	SHEET NO. 2		
MODELNAME#	PLOT SCALE : 1:100	DRAWN - LOR	REVISED - -			SCALE: N.T.S.	SHEET 1	OF 1	SHEETS	STA. -	TO STA. -	ILLINOIS FED. AID PROJECT
	PLOT DATE : 4/2/2014	CHECKED - JWM	REVISED - -									CONTRACT NO. 60X92
		DATE - 03/24/14	REVISED - -									

GENERAL NOTES

1. THE CONTRACTOR SHALL CONTACT J.U.L.I.E. (1-800-892-0123) OR 811 FOR FIELD LOCATIONS, BURIED ELECTRIC LINES, TELEPHONE AND GAS FACILITIES AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO EXCAVATION.
2. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
3. ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
4. THE CONTRACTOR SHALL TAKE CARE IN REMOVING OR EXCAVATING NEAR ALL EXISTING ITEMS WHICH WILL REMAIN. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
5. THIS CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS, AS REQUIRED, PRIOR TO COMMENCING WITH CONSTRUCTION.
6. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED ON THE PLANS.
7. THE LOCATION OF EXISTING UTILITIES SHOWN ON THE PLANS ARE BASED ON FIELD INVESTIGATIONS AND BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATIONS FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
8. THE ENGINEER SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE VILLAGE OF ORLAND PARK AND VILLAGE OF HOMER GLEN.
9. POLLUTION CONTROL: THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION.
10. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING DRAINAGE THROUGHOUT THE CONSTRUCTION OF THIS PROJECT.
11. THE CONTRACTOR WILL BE REQUIRED TO RELOCATE OR REMOVE AND REPLACE ALL ROAD SIGNS WHICH INTERFERE WITH CONSTRUCTION OPERATIONS AND TO TEMPORARILY RESET ALL SUCH SIGNS DURING CONSTRUCTION. THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION, STANDARD 701601. ALL WORK INVOLVING SIGNS SHALL BE GOVERNED BY THE FOLLOWING:
 - A. SIGNS SHALL NOT BE REMOVED UNTIL NECESSITATED BY THE PROGRESS OF THE WORK.
 - B. EVERY SIGN REMOVED MUST BE RE-ERECTED AT A TEMPORARY LOCATION IN A WORKMANLIKE MANNER AND VISIBLE TO THE TRAFFIC FOR WHICH IT IS INTENDED. ALL SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING.
 - C. ALL UNUSED SIGNS SHALL BE RETURNED TO APPROPRIATE GOVERNING BODY AS DIRECTED BY THE ENGINEER.
12. THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
13. THE CONTRACTOR SHALL MAINTAIN EXISTING STREET ACCESS AND EXISTING DRIVEWAY ACCESS TO ADJUTING PROPERTY AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT UNLESS OTHERWISE NOTED ON THE PLANS.
14. THE CONTRACTOR SHALL MAINTAIN BUS STOPS ENCOUNTERED WITHIN THE PROJECT AREA. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT BE CONSIDERED AS INCIDENTAL TO TRAFFIC CONTROL AND PROTECTION, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
15. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED EACH LOCATION.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SWEEPING AND CLEANING STREETS OF ANY DEBRIS AND MATERIAL THAT HAS ACCUMULATED AS A RESULT OF THE CONSTRUCTION ACTIVITY. A MECHANICAL SWEEPER, MECHANICALLY DRIVEN AND HAND WORK WITH A SHOVEL AND BROOM SHALL BE UTILIZED TO PROVIDE A CLEAN STREET FOR THE MOTORING PUBLIC. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR TREE REMOVAL PAY ITEMS.
17. PRIOR TO THE BEGINNING OF THE TREE REMOVAL, ALL PLANT MATERIAL NOT DESIGNATED TO BE REMOVED SHALL BE PROTECTED USING TEMPORARY FENCE AT LOCATIONS DESIGNATED BY THE ENGINEER. THIS WORK SHALL BE PAID AS "TEMPORARY FENCE."
18. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW AND COMPLY WITH ANY AND ALL ILLINOIS DEPARTMENT OF AGRICULTURE (IDA) POLICIES AND PROCEDURES REGARDING REMOVAL AND DISPOSAL OF TREES WHICH MAY CONTAIN PRESENCE OF OR INFECTION BY THE EMERALD ASH BORER (EAB). THIS INFORMATION CAN BE FOUND AT [HTTP://WWW.AGR.STATE.IL.US/EAB/INDEX.PHP](http://www.agr.state.il.us/eab/index.php)

ANY AND ALL WORK REQUIRED UNDER IDA POLICIES AND PROCEDURES SHALL BE INCLUDED WITHIN THE INDIVIDUAL TREE REMOVAL PAY ITEMS, AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
19. THE CONTRACTOR SHALL BE RESPONSIBLE TO MARK ALL TREES FOR REMOVAL AND SHALL OBTAIN WRITTEN APPROVAL FROM THE ENGINEER PRIOR TO ANY REMOVAL.
20. THE CONTRACTOR SHALL NOT DISTURB OR ENTER THOSE PARCELS INDICATED AS "SITES NOT ACQUIRED" ON THE PLANS.

EROSION CONTROL GENERAL NOTES

1. MATURE VEGETATION LINING THE EXISTING DITCHES WILL BE PRESERVED AND MAINTAINED WHERE POSSIBLE.
2. TEMPORARY EROSION CONTROL SEEDING MIXTURE WILL DEPEND ON THE TIME OF YEAR SEED IS TO BE APPLIED AND SHALL BE IN ACCORDANCE WITH ARTICLE 1081.15(C) OF THE STANDARD SPECIFICATION. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE STABILIZED WITHIN SEVEN (7) DAYS OF TEMPORARY EROSION CONTROL SEEDING.
3. EROSION CONTROL BLANKETS SHALL BE INSTALLED OVER ALL TEMPORARY SEED AREAS ON SLOPES (3H:1V AND STEEPER) AND IN TEMPORARY AND PERMANENT DITCHES.
4. DUST CONTROL MEASURES WILL BE IMPLEMENTED IN ACCORDANCE WITH ARTICLE 107.36 OF THE STANDARD SPECIFICATION.
5. MAINTENANCE AND REPAIR OR REPLACEMENT OF EROSION CONTROL ITEMS, WHEN DIRECTED BY THE ENGINEER WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS.
6. THE CONTRACTOR SHALL ATTACH AN ALUMINUM SIGN WITH THE FOLLOWING TEXT: PROTECTED WETLAND - NO INTRUSION. THE SIGN(S) SHALL BE ATTACHED TO THE STAKES BY A METHOD APPROVED BY THE ENGINEER. THE SIGN(S) WILL BE PROVIDED BY THE DEPARTMENT AND SHALL BE PICKED UP BY THE CONTRACTOR FROM THE DISTRICT ONE ROADSIDE DEVELOPMENT ARCHITECT IN SCHAUMBURG, ILLINOIS. SCHEDULING THE PICKUP OF THE SIGNS CAN BE ARRANGED BY CONTACTING THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT AT (847) 705-4171. WHEN WORK HAS BEEN COMPLETED, THE SIGN(S) SHALL BE RETURNED TO THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT. THE COST OF PICKING UP, ATTACHING THE SIGNS TO THE TEMPORARY FENCE STAKES AND RETURNING THE SIGNS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY FENCE.
7. WHENEVER DURING CONSTRUCTION OPERATIONS, LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF GUTTERS, DRAINAGE STRUCTURES, DITCHES, ETC., SUCH THAT THE NATURAL FLOW LINE OF WATER IS OBSTRUCTED, THE LOOSE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES AND FLOW LINES SHALL BE FREE FROM DIRT AND DEBRIS. THE CONTRACTORS FAILURE TO PROVIDE THE ABOVE WILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DELAYS OR UNSUITABLE MATERIAL CREATED AS A RESULT THERE OF.
8. ALL AREAS DISTURBED BY THE CONTRACTOR NOT IN PROXIMITY TO THE TREE STUMP REMOVAL SHALL BE SEEDED WITH TEMPORARY EROSION CONTROL SEEDING AND MULCH, METHOD 2, AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED AS PART OF THE INDIVIDUAL TREE REMOVAL PAY ITEMS AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
9. INLET AND PIPE PROTECTION SHALL CONSIST OF SILT FILTER FENCE IN ACCORDANCE WITH STATE STANDARD 280001. STRAW BALES SHALL NOT BE ALLOWED.

COMMITMENTS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT ONE

PREPARED BY: _____
DISTRICT STUDIES & PLANS ENGINEER

DATE: _____

EXAMINED BY: _____
DISTRICT CONSTRUCTION ENGINEER

DISTRICT MATERIALS ENGINEER

DISTRICT OPERATIONS ENGINEER

FILE NAME : 60X92-eh1-gannata.dgn	USER NAME : juelgas	DESIGNED - LDR	REVISOR - LDR	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RTE. 351	SECTION 2014-0100TR	COUNTY WILL/COOK	TOTAL SHEETS 207	SHEET NO. 3
MODEL NAME :	PLOT SCALE : 1:100	CHECKED - JWM	REVISOR - JWM	SCALE: N.T.S.	SHEET 1 OF 1 SHEETS	STA. -	TO STA. -	CONTRACT NO. 60X92		
	PLOT DATE : 4/2/2014	DATE - 03/24/14	REVISOR -	[ILLINOIS] FED. AID PROJECT						

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	WILL COUNTY	COOK COUNTY
				CONSTRUCTION CODE	CONSTRUCTION CODE
				80% FED 20% STATE	80% FED 20% STATE
				ROADWAY	ROADWAY
				0031	0031
				URBAN	URBAN
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	6,428	3,457	2,971
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	3,000	1,832	1,168
20101000	TEMPORARY FENCE	FOOT	2,638	491	2,147
20101100	TREE TRUNK PROTECTION	EACH	28	0	28
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	10	0	10
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	20	0	20
25100135	MULCH, METHOD 4	ACRE	4.00	3.50	0.50
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	470	350	120
28000305	TEMPORARY DITCH CHECKS	FOOT	60	0	60
28000400	PERIMETER EROSION BARRIER	FOOT	10,346	3,997	6,349
28000500	INLET AND PIPE PROTECTION	EACH	10	0	10
28000510	INLET FILTERS	EACH	7	0	7
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	2,617	0	2,617
67100100	MOBILIZATION	L SUM	1	0.7	0.3

14

• SPECIALTY ITEM

016DL72-11-500.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	WILL COUNTY	COOK COUNTY
				CONSTRUCTION CODE	CONSTRUCTION CODE
				80% FED 20% STATE	80% FED 20% STATE
				ROADWAY 0031 URBAN	ROADWAY 0031 URBAN
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	0.7	0.3
X2010310	TREE REMOVAL (SPECIAL)	UNIT	389	203	186
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.7	0.3
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	127	0	127
Z0064800	SELECTIVE CLEARING	UNIT	6.93	0	6.93

5

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT [+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	1016	15+97.10	66.00	6	6	-	-
159th ST	1017	15+98.40	63.40	12	12	-	-
159th ST	1022	22+29.30	56.40	26	-	26	-
159th ST	1023	22+53.70	65.30	26	-	26	-
159th ST	1078	22+66.90	-49.40	48	-	48	-
159th ST	1079	22+96.00	-45.10	48	-	48	-
159th ST	1030	25+20.70	49.80	14	14	-	-
159th ST	1031	25+33.90	49.20	14	14	-	-
159th ST	1035	25+68.60	48.00	10	10	-	-
159th ST	1059	27+46.40	28.70	12	12	-	-
159th ST	1060	27+73.30	25.50	6	6	-	-
159th ST	1062	27+94.00	30.90	15	15	-	-
159th ST	1064	28+17.60	25.50	10	10	-	-
159th ST	1063	28+17.90	46.50	6	6	-	-
159th ST	2255	28+44.76	-41.00	4	-	-	4
159th ST	2258	28+55.21	-44.63	2	-	-	2
159th ST	2259	28+60.16	-47.46	2	-	-	2
159th ST	2262	28+61.52	-40.02	3	-	-	3
159th ST	2261	28+64.95	-47.83	2	-	-	2
159th ST	2260	28+68.92	-44.47	2	-	-	2
159th ST	2264	28+71.55	-44.22	2	-	-	2
159th ST	2265	28+71.85	-43.47	3	-	-	3
159th ST	2266	28+74.75	-39.10	3	-	-	3
159th ST	2267	28+79.08	-49.22	2	-	-	2
159th ST	2268	28+83.28	-49.10	4	-	-	4
159th ST	1091	28+89.70	-47.60	7	7	-	-
159th ST	2269	28+97.04	-47.13	4	-	-	4
159th ST	2290	29+28.45	-48.54	2	-	-	2
159th ST	2292	29+41.18	-48.15	4	-	-	4
159th ST	2293	29+45.76	-47.33	2	-	-	2
159th ST	2294	29+47.04	-43.89	5	-	-	5
159th ST	2295	29+56.43	-47.38	5	-	-	5
159th ST	2296	29+59.57	-45.67	4	-	-	4
159th ST	3242	30+27.52	-63.13	3	-	-	3
159th ST	3243	30+32.97	-48.88	3	-	-	3
159th ST	3207	30+56.86	-49.63	2	-	-	2
159th ST	3209	30+63.25	-48.85	2	-	-	2
159th ST	3210	30+64.84	-49.05	5	-	-	5
159th ST	1065	30+97.40	63.00	15	15	-	-
159th ST	3217	31+49.71	-48.62	4	-	-	4
159th ST	3223	31+86.23	-47.33	4	-	-	4
159th ST	1066	32+46.70	50.90	10	10	-	-
159th ST	1067	32+46.70	50.90	10	10	-	-
159th ST	1068	32+46.70	50.90	10	10	-	-
159th ST	1069	32+46.70	50.90	10	10	-	-
159th ST	1070	32+84.90	65.20	12	12	-	-
159th ST	1106	33+08.50	-47.70	12	-	-	-
159th ST	3228	33+16.81	-48.56	4	-	-	4
159th ST	1071	33+20.00	48.30	15	15	-	-
159th ST	3233	33+50.27	-49.25	4	-	-	4
159th ST	3236	33+57.00	-48.63	4	-	-	4
159th ST	1108	35+27.90	-44.40	10	10	-	-
159th ST	1109	35+39.30	-49.20	6	6	-	-
159th ST	1110	35+81.60	-33.40	10	10	-	-
159th ST	3267	36+19.05	-48.08	3	-	-	3
159th ST	3268	36+20.46	-48.43	2	-	-	2
159th ST	3269	36+24.08	-48.01	5	-	-	5
159th ST	3278	36+71.74	-49.33	5	-	-	5
159th ST	3282	36+99.67	-59.69	4	-	-	4
159th ST	1224	37+07.16	-36.23	12	12	-	-
159th ST	1225	37+07.16	-36.23	12	12	-	-
159th ST	2313	37+22.85	-49.84	5	-	-	5
159th ST	2314	37+27.29	-47.28	3	-	-	3
159th ST	2315	37+30.62	-47.25	2	-	-	2
159th ST	2316	37+32.56	-46.98	4	-	-	4
159th ST	1226	38+23.87	-44.99	6	6	-	-
159th ST	1227	38+23.87	-44.99	6	6	-	-
159th ST	2301	38+27.20	78.60	6	6	-	-
159th ST	2302	38+27.20	78.60	6	6	-	-
159th ST	1114	38+31.50	55.60	10	10	-	-

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT [+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	1115	38+31.50	60.10	16	-	16	-
159th ST	1237	39+97.35	-41.82	12	12	-	-
159th ST	1238	39+98.13	-40.01	15	15	-	-
159th ST	1241	40+02.61	-70.12	15	15	-	-
159th ST	1240	40+19.52	-25.92	10	10	-	-
159th ST	1242	40+20.28	-42.76	15	15	-	-
159th ST	1244	40+23.06	-62.01	12	12	-	-
159th ST	1243	40+31.18	-27.27	10	10	-	-
159th ST	1245	40+37.15	-34.27	10	10	-	-
159th ST	1246	40+38.04	-67.03	10	10	-	-
159th ST	1247	40+42.01	-58.53	7	7	-	-
159th ST	1248	40+49.05	-58.85	7	7	-	-
159th ST	1116	40+52.70	49.10	12	12	-	-
159th ST	1249	40+54.25	-29.03	7	7	-	-
159th ST	1250	40+56.22	-58.65	7	7	-	-
159th ST	1253	40+62.26	-68.83	42	-	42	-
159th ST	1252	40+64.60	-57.65	8	8	-	-
159th ST	1251	40+64.99	-32.18	6	6	-	-
159th ST	1122	40+66.10	43.80	12	12	-	-
159th ST	1123	40+66.10	43.80	12	12	-	-
159th ST	1124	40+66.10	43.80	12	12	-	-
159th ST	1255	40+71.57	-31.81	12	12	-	-
159th ST	1125	40+72.20	44.50	8	8	-	-
159th ST	1254	40+72.23	-26.91	10	10	-	-
159th ST	1256	40+80.91	-54.26	8	8	-	-
159th ST	1126	40+81.10	45.20	8	8	-	-
159th ST	1129	40+95.30	40.50	8	8	-	-
159th ST	1130	40+97.70	33.80	8	8	-	-
159th ST	1131	41+04.40	40.90	8	8	-	-
159th ST	1257	41+08.68	-70.22	12	12	-	-
159th ST	1258	41+08.93	-58.55	8	8	-	-
159th ST	1259	41+11.26	-28.81	7	7	-	-
159th ST	1133	41+15.30	39.40	8	8	-	-
159th ST	1134	41+16.20	46.00	12	12	-	-
159th ST	1135	41+21.20	46.20	12	12	-	-
159th ST	1136	41+26.80	46.60	12	12	-	-
159th ST	1260	41+30.67	-34.30	14	14	-	-
159th ST	1138	41+34.20	40.90	8	8	-	-
159th ST	1140	41+46.80	41.50	18	-	18	-
159th ST	1261	41+49.28	-45.34	12	12	-	-
159th ST	1263	41+49.81	-30.87	7	7	-	-
159th ST	1262	41+51.75	-48.25	24	-	24	-
159th ST	1264	41+53.21	-46.37	18	-	18	-
159th ST	1265	41+59.32	-37.93	7	7	-	-
159th ST	1141	41+73.50	37.00	6	6	-	-
159th ST	1142	41+77.00	37.20	6	6	-	-
159th ST	1143	41+91.10	47.00	12	12	-	-
159th ST	1144	41+91.10	47.00	12	12	-	-
159th ST	1145	41+91.10	47.00	12	12	-	-
159th ST	1147	42+02.60	42.10	10	10	-	-
159th ST	1149	42+34.50	34.90	10	10	-	-
159th ST	1150	42+53.40	45.70	10	10	-	-
159th ST	1163	43+50.00	63.40	6	6	-	-
159th ST	1164	43+60.40	78.70	12	12	-	-
159th ST	2307	43+69.30	92.40	12	12	-	-
159th ST	2339	43+74.01	-27.75	6	6	-	-
159th ST	1165	43+76.30	53.20	8	8	-	-
159th ST	1166	43+80.40	65.60	7	7	-	-
159th ST	1167	43+80.40	65.60	7	7	-	-
159th ST	1168	43+89.70	57.70	8	8	-	-
159th ST	1169	43+89.90	48.70	12	12	-	-
159th ST	1170	43+90.20	48.80	10	10	-	-
159th ST	1171	44+05.40	33.80	7	7	-	-
159th ST	1271	44+10.19	-34.78	10	10	-	-
159th ST	1172	44+14.90	62.80	48	-	48	-
159th ST	1173	44+16.70	46.70	7	7	-	-
159th ST	1174	44+22.00	46.50	10	10	-	-
159th ST	1175	44+22.00	46.50	10	10	-	-
159th ST	1176	44+53.10	69.90	12	12	-	-
159th ST	1177	44+56.40	64.68	12	12	-	-

FILE NAME = D:\60L72-sht-schedule.dgn	USER NAME = jwiegos	DESIGNED - LDR	REVISED -
		DRAWN - LDR	REVISED -
		CHECKED - JWM	REVISED -
MODELNAME	PLOT DATE = 4/2/2014	DATE - 03/24/14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2014-010DTR	WILL/COOK	207	6
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT [+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	1178	44+57.00	39.90	10	10	-	-
159th ST	1179	44+63.30	48.20	14	14	-	-
159th ST	1180	44+63.60	47.40	14	14	-	-
159th ST	1273	44+86.91	-49.90	48	-	48	-
159th ST	1274	44+88.59	-65.88	20	-	20	-
159th ST	1181	44+98.80	52.74	12	12	-	-
159th ST	1182	45+12.10	41.36	10	10	-	-
159th ST	1184	45+21.20	41.00	10	10	-	-
159th ST	1183	45+21.60	48.66	10	10	-	-
159th ST	1185	45+23.70	44.50	10	10	-	-
159th ST	1276	45+45.16	-43.12	6	6	-	-
159th ST	1186	45+48.50	65.68	12	12	-	-
159th ST	1187	45+55.10	43.10	20	-	20	-
159th ST	1188	45+64.40	62.99	8	8	-	-
159th ST	1191	45+66.50	74.98	8	8	-	-
159th ST	1189	45+71.40	48.21	12	12	-	-
159th ST	1190	45+71.40	48.20	12	12	-	-
159th ST	1192	45+86.80	42.10	8	8	-	-
159th ST	1193	45+91.30	44.20	6	6	-	-
159th ST	1277	45+98.70	-46.34	15	15	-	-
159th ST	1194	45+98.80	56.20	10	10	-	-
159th ST	1195	46+13.20	44.50	10	10	-	-
159th ST	1196	46+14.10	44.92	10	10	-	-
159th ST	1197	46+22.30	68.48	10	10	-	-
159th ST	1279	46+34.19	-38.05	8	8	-	-
159th ST	1198	46+52.60	44.90	15	15	-	-
159th ST	1199	46+53.50	49.70	12	12	-	-
159th ST	1200	46+70.00	47.38	12	12	-	-
159th ST	1202	46+90.30	43.50	8	8	-	-
159th ST	1203	47+01.90	47.10	8	8	-	-
159th ST	1204	47+20.80	45.68	6	6	-	-
159th ST	1205	47+21.60	46.79	6	6	-	-
159th ST	1206	47+43.60	41.84	6	6	-	-
159th ST	1207	47+59.20	43.44	12	12	-	-
159th ST	1208	47+73.20	43.70	14	14	-	-
159th ST	1209	47+80.20	47.40	8	8	-	-
159th ST	1210	47+89.60	42.60	14	14	-	-
159th ST	1211	47+98.00	46.95	14	14	-	-
159th ST	2408	55+00.40	-43.20	15	15	-	-
159th ST	2409	55+49.10	-43.10	15	15	-	-
159th ST	1289	56+48.99	-57.68	18	-	18	-
159th ST	1290	56+70.54	-55.57	6	6	-	-
159th ST	1291	58+03.46	-67.01	20	-	20	-
159th ST	1292	59+32.86	-39.04	12	12	-	-
159th ST	1293	59+41.10	-37.79	12	12	-	-
159th ST	1294	59+43.89	-38.08	16	-	16	-
159th ST	2401	60+64.10	47.40	5	-	-	5
159th ST	2402	60+91.25	44.10	5	-	-	5
159th ST	1295	61+49.74	-49.39	14	14	-	-
159th ST	1296	61+99.95	-32.79	8	8	-	-
159th ST	2407	64+50.40	30.03	8	8	-	-
159th ST	1298	64+57.19	-60.87	6	6	-	-
159th ST	2405	64+60.00	-75.40	28	-	28	-
159th ST	2406	64+60.70	-77.80	28	-	28	-
159th ST	1299	64+61.04	-66.62	21	-	21	-
159th ST	1297	64+67.55	-47.30	7	7	-	-
159th ST	1300	64+67.67	-65.88	8	8	-	-
159th ST	1301	64+68.53	-66.61	8	8	-	-
159th ST	1302	64+73.26	-76.57	7	7	-	-
159th ST	1303	64+76.81	-64.88	6	6	-	-
159th ST	1305	64+88.19	-46.88	9	9	-	-
159th ST	1304	64+89.82	-66.68	6	6	-	-
159th ST	1306	64+90.34	-50.67	9	9	-	-
159th ST	1308	65+00.07	-72.51	10	10	-	-
159th ST	1307	65+00.25	-76.31	10	10	-	-
159th ST	1309	65+03.32	-66.42	8	8	-	-
159th ST	1285	65+13.21	47.41	10	10	-	-
159th ST	1286	65+35.00	49.19	8	8	-	-
159th ST	1287	65+35.25	47.19	10	10	-	-
159th ST	1288	65+48.10	46.71	10	10	-	-

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT [+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	1310	65+96.76	-42.15	20	-	20	-
159th ST	1311	66+06.07	-77.95	36	-	36	-
159th ST	1312	66+16.32	-59.06	20	-	20	-
159th ST	1313	66+36.02	-69.37	36	-	36	-
159th ST	1314	66+61.25	-60.32	27	-	27	-
159th ST	1315	67+02.50	50.81	10	10	-	-
159th ST	1317	70+45.33	49.29	6	6	-	-
159th ST	1320	79+51.10	36.81	16	-	16	-
159th ST	1321	79+54.20	36.56	16	-	16	-
159th ST	1322	79+66.57	45.85	16	-	16	-
159th ST	1323	80+02.60	37.58	12	12	-	-
159th ST	1324	80+02.60	37.58	12	12	-	-
159th ST	1325	80+20.46	38.85	25	-	25	-
159th ST	1326	80+43.24	36.28	8	8	-	-
159th ST	1327	80+44.67	40.96	8	8	-	-
159th ST	1328	80+49.92	42.69	10	10	-	-
159th ST	1329	80+57.34	43.68	16	-	16	-
159th ST	1330	80+66.83	48.97	16	-	16	-
159th ST	1331	80+98.06	42.22	16	-	16	-
159th ST	1332	81+03.59	43.39	14	14	-	-
159th ST	1333	81+25.71	35.53	10	10	-	-
159th ST	1334	81+25.71	36.53	10	10	-	-
159th ST	1335	81+28.00	33.95	8	8	-	-
159th ST	1336	81+64.07	42.56	20	-	20	-
159th ST	1337	81+83.97	40.67	8	8	-	-
159th ST	1338	81+83.97	40.67	8	8	-	-
159th ST	2618	96+00.60	-49.4	6	6	-	-
159th ST	2619	96+03.90	-44.8	6	6	-	-
159th ST	2704	97+13.80	-47.8	6	6	-	-
159th ST	1345	100+74.90	-48.13	8	8	-	-
159th ST	1346	100+74.90	-48.13	8	8	-	-
159th ST	1347	100+96.24	-52.74	8	8	-	-
159th ST	2705	103+40.60	-49.8	6	6	-	-
159th ST	1349	104+05.07	-60.82	15	15	-	-
159th ST	1348	104+05.40	-57.36	18	-	18	-
159th ST	1352	104+08.19	-65.43	8	8	-	-
159th ST	1350	104+08.67	-60.79	10	10	-	-
159th ST	1351	104+09.71	-62.47	12	12	-	-
159th ST	2701	107+02.20	76.2	6	6	-	-
159th ST	2702	107+02.30	78.2	6	6	-	-
159th ST	1339	107+09.38	47.46	8	8	-	-
159th ST	1340	107+09.62	47.54	14	14	-	-
159th ST	1341	107+19.51	48.72	12	12	-	-
159th ST	1342	107+19.51	48.72	12	12	-	-
159th ST	1343	107+19.51	48.72	12	12	-	-
159th ST	1344	107+19.51	48.72	12	12	-	-
159th ST	1353	110+33.15	-26.13	24	-	24	-
159th ST	1354	110+38.87	-30.88	24	-	24	-
159th ST	1359	125+47.94	-71.1	22	-	22	-
159th ST	1361	125+81.86	-69.84	14	14	-	-
159th ST	1362	126+28.85	-77.5	15	15	-	-
159th ST	1363	126+40.94	-62.83	15	15	-	-
159th ST	1364	126+42.65	-50.57	22	-	22	-
159th ST	1379	129+96.68	34.69	6	6	-	-
159th ST	1380	129+99.25	36.11	8	8	-	-
159th ST	1381	130+00.19	31.26	12	12	-	-
159th ST	1382	130+00.98	30.46	10	10	-	-
159th ST	1383	130+08.65	31.92	8	8	-	-
159th ST	1384	130+11.46	33.38	16	-	16	-
159th ST	1385	130+11.46	33.38	16	-	16	-
159th ST	1386	130+21.35	34.8	10	10	-	-
159th ST	1387	130+21.35	34.8	10	10	-	-
159th ST	1388	130+24.86	32.88	7	7	-	-
159th ST	1390	130+26.50	36.23	9	9	-	-
159th ST	1389	130+26.73	30.03	7	7	-	-
159th ST	1391	130+29.28	35.26	7	7	-	-
159th ST	1392	130+52.65	27.63	10	10	-	-
159th ST	1393	130+76.79	31.9	10	10	-	-
159th ST	1394	130+83.27	29.82	10	10	-	-
159th ST	1395	130+85.36	29.39	7	7	-	-

FILE NAME = D:\60L72-sht-schedule.dgn	USER NAME = jwielgos	DESIGNED - LDR	REVISED -
		DRAWN - LDR	REVISED -
		CHECKED - JWM	REVISED -
MODELNAME	PLOT DATE = 4/2/2014	DATE - 03/24/14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2014-010DTR	WILL/COOK	207	7
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT[+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	21614	240+65.64	58.12	5	-	-	5
159th ST	1631	243+32.65	-47.14	20	-	20	-
159th ST	1633	244+11.10	-47.26	24	-	24	-
159th ST	1638	245+13.20	-48.08	15	15	-	-
159th ST	1678	246+83.23	-45.05	12	12	-	-
159th ST	1680	247+15.82	-46.84	12	12	-	-
159th ST	1651	248+83.65	47.61	24	-	24	-
159th ST	1657	251+40.18	27.85	18	-	18	-
159th ST	1658	253+28.84	27.85	18	-	18	-
159th ST	1695	255+33.49	-32.4	8	8	-	-
159th ST	1662	255+42.86	49.99	15	15	-	-
159th ST	1663	257+04.16	46.68	44	-	44	-
159th ST	1664	257+62.21	47.15	24	-	24	-
159th ST	1665	257+66.55	44.07	48	-	48	-
159th ST	21710	260+68.50	67.88	3	-	-	3
159th ST	21801	261+29.80	65.1	3	-	-	3
159th ST	21802	262+00.30	63.2	3	-	-	3
159th ST	21803	266+04.79	45.18	2	-	-	2
159th ST	21804	266+35.98	44.53	2	-	-	2
159th ST	21805	267+55.88	46.49	2	-	-	2
159th ST	1713	272+37.72	61.08	15	15	-	-
159th ST	1714	272+47.67	60.93	18	-	18	-
159th ST	1715	272+61.72	60.77	18	-	18	-
159th ST	1716	272+84.10	61.24	18	-	18	-
159th ST	1717	273+14.88	61.09	15	15	-	-
159th ST	1718	275+23.18	60.46	15	15	-	-
159th ST	21110	275+48.90	-45	8	8	-	-
159th ST	21111	277+87.23	-44.9	8	-	-	-
159th ST	1773	278+57.16	-47.44	14	14	-	-
159th ST	1736	278+66.22	52	15	15	-	-
159th ST	1775	278+67.60	-42.54	10	10	-	-
159th ST	21600	278+74.65	-42.83	8	8	-	-
159th ST	1737	278+75.66	51.61	12	12	-	-
159th ST	1739	278+86.64	51.88	30	-	30	-
159th ST	1740	278+94.63	51.34	10	10	-	-
159th ST	1742	279+07.22	52.16	12	12	-	-
159th ST	1744	279+16.09	54.06	12	12	-	-
159th ST	1745	279+17.34	50.9	12	12	-	-
159th ST	1746	279+19.75	50.84	12	12	-	-
159th ST	21911	279+42.91	-46.57	14	14	-	-
159th ST	1753	279+77.44	51.14	7	7	-	-
159th ST	1754	279+81.21	51.14	12	12	-	-
159th ST	1755	279+93.40	50.6	12	12	-	-
159th ST	21917	280+17.98	-47.67	15	15	-	-
159th ST	1758	280+48.64	51.73	12	12	-	-
159th ST	1760	280+58.85	47.87	9	9	-	-
159th ST	1761	280+65.72	51.88	9	9	-	-
159th ST	1763	280+81.31	49.91	8	8	-	-
159th ST	1764	281+00.94	-51.47	10	10	-	-
CEDAR	22001	995+41.50	40.4	2	-	-	2
CEDAR	22002	995+68.80	45.4	2	-	-	2
CEDAR	22003	995+94.00	46.1	2	-	-	2
CEDAR	22004	996+78.60	47.2	2	-	-	2
N BELL	22308	2003+87.38	-40.7	6	6	-	-
N BELL	22309	2004+24.94	-40.94	6	6	-	-
N BELL	22310	2004+60.59	-40.79	6	6	-	-
N BELL	22311	2004+98.59	-40.86	6	6	-	-
N BELL	22312	2005+34.34	-40.47	6	6	-	-
N BELL	22313	2005+71.96	-41.18	8	8	-	-
N BELL	22314	2006+88.20	-41.14	8	8	-	-
N BELL	22315	2007+35.80	-43.7	4	-	-	4
N BELL	22316	2007+79.70	-43.7	6	-	-	-
WILL-COOK	32008	3002+38.00	-43.21	24	-	24	-
WILL-COOK	32007	3002+38.20	-38.34	16	-	16	-
WILL-COOK	21901	3002+47.31	-38.34	16	-	16	-
WILL-COOK	32006	3002+47.31	-38.34	16	-	16	-
159th ST	-	281+12.25	38.68	30	-	30	-
159th ST	-	281+95.30	-48.04	12	12	-	-
159th ST	-	282+35.70	43.15	6	6	-	-
159th ST	-	282+55.83	-48.54	12	12	-	-

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT[+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	-	282+56.51	-48.54	12	12	-	-
159th ST	-	282+62.44	48.32	8	8	-	-
159th ST	-	282+62.67	48	10	10	-	-
159th ST	-	282+68.89	-47.95	12	12	-	-
159th ST	-	283+19.66	46.61	10	10	-	-
159th ST	-	283+39.59	47.09	10	10	-	-
159th ST	-	283+42.74	47.38	7	7	-	-
159th ST	-	283+70.35	-48.66	12	12	-	-
159th ST	-	284+02.19	-48.51	6	6	-	-
159th ST	-	284+18.27	38.24	14	14	-	-
159th ST	-	284+28.05	53.69	32	-	32	-
159th ST	-	284+32.18	53.9	30	-	30	-
159th ST	-	284+41.43	-48.32	12	12	-	-
159th ST	-	284+55.06	34.66	2	-	-	2
159th ST	-	284+57.53	-47.82	12	12	-	-
159th ST	-	284+98.62	-46.26	6	6	-	-
159th ST	-	284+99.30	-46.26	6	6	-	-
159th ST	-	285+03.93	38.46	36	-	36	-
159th ST	-	285+26.31	39.89	15	15	-	-
159th ST	-	285+31.65	-48.54	14	14	-	-
159th ST	-	285+31.80	31.83	36	-	36	-
159th ST	-	285+36.70	40.62	15	15	-	-
159th ST	-	285+46.93	-47.05	10	10	-	-
159th ST	-	285+70.19	-46.8	8	8	-	-
159th ST	-	286+14.58	-47.61	14	14	-	-
159th ST	-	286+21.50	46.45	14	14	-	-
159th ST	-	286+56.37	36.12	42	-	42	-
159th ST	-	287+19.79	43.48	10	10	-	-
159th ST	-	287+36.97	44.9	10	10	-	-
159th ST	-	287+55.46	57.51	10	10	-	-
159th ST	-	287+56.93	46.56	12	12	-	-
159th ST	-	287+72.37	47.34	12	12	-	-
159th ST	-	287+98.75	48.31	10	10	-	-
159th ST	-	288+53.09	-53.87	7	7	-	-
159th ST	-	288+53.77	-53.86	7	7	-	-
159th ST	-	288+54.45	-53.86	7	7	-	-
159th ST	-	288+78.48	42.05	24	-	24	-
159th ST	-	289+38.73	-38.52	14	14	-	-
159th ST	-	289+39.22	-38.52	14	14	-	-
159th ST	-	289+45.42	-52.11	10	10	-	-
159th ST	-	289+46.95	-55.5	28	-	28	-
159th ST	-	289+63.89	-45.99	18	-	18	-
159th ST	-	289+65.68	-25.31	12	12	-	-
159th ST	-	289+70.39	-78.28	12	12	-	-
159th ST	-	289+79.95	-34.46	15	15	-	-
159th ST	-	289+83.73	-42.29	15	15	-	-
159th ST	-	289+94.59	-51.01	12	12	-	-
159th ST	-	290+03.15	-47.95	24	-	24	-
159th ST	-	290+04.40	41.53	12	12	-	-
159th ST	-	290+08.73	-46.17	15	15	-	-
159th ST	-	290+09.26	-46.39	12	12	-	-
159th ST	-	290+13.33	-65.3	10	10	-	-
159th ST	-	290+23.37	-66.16	12	12	-	-
159th ST	-	290+28.42	-69.78	14	14	-	-
159th ST	-	290+39.63	32.86	12	12	-	-
159th ST	-	290+47.52	34.23	8	8	-	-
159th ST	-	290+48.21	34.23	8	8	-	-
159th ST	-	290+76.93	-63.85	14	14	-	-
159th ST	-	290+77.15	-25.31	12	12	-	-
159th ST	-	290+92.05	47.47	22	-	22	-
159th ST	-	290+96.12	-45.11	28	-	28	-
159th ST	-	291+04.61	-71.28	14	14	-	-
159th ST	-	291+12.57	24.38	12	12	-	-
159th ST	-	291+13.29	24.29	15	15	-	-
159th ST	-	291+20.92	25.75	6	6	-	-
159th ST	-	291+28.89	26.69	15	15	-	-
159th ST	-	291+54.71	24.92	6	6	-	-
159th ST	-	291+70.43	24.88	10	10	-	-
159th ST	-	291+74.92	45.91	18	-	18	-
159th ST	-	291+80.41	39.64	14	14	-	-

FILE NAME = D:\60L72-sht-schedule.dgn	USER NAME = jwiegos	DESIGNED - LDR	REVISED -
		DRAWN - LDR	REVISED -
	PLOT SCALE = 1:1000	CHECKED - JWM	REVISED -
#MODELNAME#	PLOT DATE = 4/2/2014	DATE - 03/24/14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.P. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2014-010DTR	WILL/COOK	207	9
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT[+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	-	292+00.69	39.87	12	12	-	-
159th ST	-	292+08.32	44.68	24	-	24	-
159th ST	-	292+42.65	31.43	30	-	30	-
159th ST	-	292+51.88	-26.06	12	12	-	-
159th ST	-	292+54.45	-90.13	12	12	-	-
159th ST	-	292+59.75	-83.58	10	10	-	-
159th ST	-	292+59.89	-81.03	12	12	-	-
159th ST	-	292+62.74	-110.14	15	15	-	-
159th ST	-	292+66.31	-28.99	10	10	-	-
159th ST	-	292+69.40	37.79	30	-	30	-
159th ST	-	292+81.10	-28	14	14	-	-
159th ST	-	292+82.39	43.16	16	-	16	-
159th ST	-	292+87.00	-32.84	14	14	-	-
159th ST	-	292+87.38	-36.56	16	-	16	-
159th ST	-	292+87.79	-27.57	10	10	-	-
159th ST	-	292+95.51	-110.47	60	-	60	-
159th ST	-	293+00.14	42.55	14	14	-	-
159th ST	-	293+13.69	37.11	14	14	-	-
159th ST	-	293+21.50	44.67	10	10	-	-
159th ST	-	293+22.87	-34.85	8	8	-	-
159th ST	-	293+26.32	-33.09	10	10	-	-
159th ST	-	293+27.00	-33.09	10	10	-	-
159th ST	-	293+33.39	40.26	10	10	-	-
159th ST	-	293+40.20	-32.7	8	8	-	-
159th ST	-	293+41.59	40.95	10	10	-	-
159th ST	-	293+45.07	-35.53	10	10	-	-
159th ST	-	293+45.75	-35.53	10	10	-	-
159th ST	-	293+56.52	44.86	28	-	28	-
159th ST	-	293+57.79	-23.8	8	8	-	-
159th ST	-	293+64.20	44.4	10	10	-	-
159th ST	-	293+79.61	-24.64	8	8	-	-
159th ST	-	293+80.72	46.66	8	8	-	-
159th ST	-	293+85.30	49.02	6	6	-	-
159th ST	-	294+01.64	47.33	12	12	-	-
159th ST	-	294+12.71	47.23	12	12	-	-
159th ST	-	294+16.63	48.1	7	7	-	-
159th ST	-	294+57.64	34.51	6	6	-	-
159th ST	-	294+83.00	-59.98	16	-	16	-
159th ST	-	295+00.36	37.87	6	6	-	-
159th ST	-	295+11.30	29.3	8	8	-	-
159th ST	-	295+43.06	37.35	20	-	20	-
159th ST	-	295+67.83	40.75	8	8	-	-
159th ST	-	295+70.45	-63.38	6	6	-	-
159th ST	-	295+75.40	47.1	14	14	-	-
159th ST	-	296+24.81	44.29	16	-	16	-
159th ST	-	296+40.71	41	14	14	-	-
159th ST	-	296+47.75	47.52	14	14	-	-
159th ST	-	296+59.75	47.51	14	14	-	-
159th ST	-	296+68.23	-55.05	12	12	-	-
159th ST	-	296+69.50	-57.96	12	12	-	-
159th ST	-	296+85.30	-66.39	12	12	-	-
159th ST	-	296+93.43	-59.38	7	7	-	-
159th ST	-	296+95.32	-57.49	7	7	-	-
159th ST	-	296+99.47	-55.73	15	15	-	-
159th ST	-	297+00.47	-56.05	6	6	-	-
159th ST	-	297+01.01	-53.69	15	15	-	-
159th ST	-	297+01.51	28.19	8	8	-	-
159th ST	-	297+01.65	-54.11	15	15	-	-
159th ST	-	297+05.32	-54.73	15	15	-	-
159th ST	-	297+05.87	-57.56	12	12	-	-
159th ST	-	297+07.38	39.15	8	8	-	-
159th ST	-	297+18.37	47.92	14	14	-	-
159th ST	-	297+28.97	-47.82	12	12	-	-
159th ST	-	297+29.90	-59	10	10	-	-
159th ST	-	297+53.04	28.35	12	12	-	-
159th ST	-	298+33.54	37.26	10	10	-	-
159th ST	-	298+65.31	34.41	38	-	38	-
159th ST	-	302+67.14	32.79	6	6	-	-
159th ST	-	302+94.39	32.79	6	6	-	-
159th ST	-	303+09.92	41.71	6	6	-	-

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT[+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	-	303+53.21	31.53	48	-	48	-
159th ST	-	304+26.83	-38.87	10	10	-	-
159th ST	-	304+50.17	-67.57	18	-	18	-
159th ST	-	304+55.12	-35.88	12	12	-	-
159th ST	-	304+66.08	34.1	7	7	-	-
159th ST	-	304+72.68	-37.46	7	7	-	-
159th ST	-	304+76.70	-57.41	36	-	36	-
159th ST	-	304+78.33	34.04	16	-	16	-
159th ST	-	304+92.61	-39.43	12	12	-	-
159th ST	-	304+94.41	36	8	8	-	-
159th ST	-	305+11.59	-37.66	10	10	-	-
159th ST	-	305+46.76	-61.11	10	10	-	-
159th ST	-	305+48.98	-84.8	14	14	-	-
159th ST	-	306+17.26	47.95	12	12	-	-
159th ST	-	306+17.75	47.95	12	12	-	-
159th ST	-	306+81.31	48.89	15	15	-	-
159th ST	-	307+19.45	-47.76	8	8	-	-
159th ST	-	308+78.79	-158.91	12	12	-	-
159th ST	-	308+78.79	-158.91	12	12	-	-
159th ST	-	308+83.86	-108.72	12	12	-	-
159th ST	-	309+51.34	48.47	8	8	-	-
159th ST	-	309+55.79	47.72	12	12	-	-
159th ST	-	309+55.94	47.92	12	12	-	-
159th ST	-	309+62.29	47.4	6	6	-	-
159th ST	-	310+02.66	-48.21	12	12	-	-
159th ST	-	310+09.31	-46.92	8	8	-	-
159th ST	-	310+10.16	-46.92	8	8	-	-
159th ST	-	310+40.39	-47.56	18	-	18	-
159th ST	-	310+97.84	-55.43	6	6	-	-
159th ST	-	310+97.91	-52.78	12	12	-	-
159th ST	-	310+98.34	-58.22	14	14	-	-
159th ST	-	311+09.23	-58.76	12	12	-	-
159th ST	-	311+17.53	-59.2	6	6	-	-
159th ST	-	311+18.21	-59.2	6	6	-	-
159th ST	-	311+40.99	-51.78	16	-	16	-
159th ST	-	311+41.44	-51.42	12	12	-	-
159th ST	-	311+49.36	-60.52	10	10	-	-
159th ST	-	311+55.21	-61.85	12	12	-	-
159th ST	-	311+63.69	-60.06	12	12	-	-
159th ST	-	311+75.64	-44.5	10	10	-	-
159th ST	-	311+79.31	-44.21	12	12	-	-
159th ST	-	311+96.55	-47.55	6	6	-	-
159th ST	-	312+02.65	-44.82	15	15	-	-
159th ST	-	312+03.32	-44.98	10	10	-	-
159th ST	-	312+03.80	-49.97	15	15	-	-
159th ST	-	312+20.95	-53.32	14	14	-	-
159th ST	-	314+06.99	-60.3	60	-	60	-
159th ST	-	314+49.60	-53.51	30	-	30	-
159th ST	-	318+85.20	57.81	6	6	-	-
159th ST	-	319+79.74	33.02	3	-	-	3
159th ST	-	320+15.14	32.81	3	-	-	3
159th ST	-	320+46.28	34.85	3	-	-	3
159th ST	-	320+53.07	-60.64	18	-	18	-
159th ST	-	320+59.14	-58.01	18	-	18	-
159th ST	-	320+69.08	39.84	6	6	-	-
159th ST	-	321+10.09	39.92	6	6	-	-
159th ST	-	321+22.40	-61.95	16	-	16	-
159th ST	-	321+22.86	-61.66	15	15	-	-
159th ST	-	321+49.53	39.42	6	6	-	-
159th ST	-	321+75.70	37.21	7	7	-	-
159th ST	-	322+02.18	-49.3	11	11	-	-
159th ST	-	322+29.44	36.17	6	6	-	-
159th ST	-	322+69.10	36.19	6	6	-	-
159th ST	-	323+81.55	41.18	4	-	-	4
159th ST	-	324+20.11	41.05	4	-	-	4
159th ST	-	324+58.47	41.7	4	-	-	4
159th ST	-	324+97.68	42.55	4	-	-	4
159th ST	-	325+93.86	-61.46	13	13	-	-
159th ST	-	326+30.58	-61.19	13	13	-	-
159th ST	-	326+70.89	-61.39	13	13	-	-

FILE NAME =	USER NAME = jwiegos	DESIGNED - LDR	REVISED -
D:\60L72-sht-schedule.dgn		DRAWN - LDR	REVISED -
	PLOT SCALE = 1:1000	CHECKED - JWM	REVISED -
MODELNAME	PLOT DATE = 4/2/2014	DATE - 03/24/14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2014-010DTR	WILL/COOK	207	10
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT [+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	-	327+10.71	-61.57	13	13	-	-
159th ST	-	327+67.91	-62.17	13	13	-	-
159th ST	-	328+06.69	-61.48	13	13	-	-
159th ST	-	330+27.20	35.6	8	8	-	-
159th ST	-	330+49.98	35.72	8	8	-	-
159th ST	-	330+69.48	36.65	8	8	-	-
159th ST	-	330+89.64	36.91	8	8	-	-
159th ST	-	331+09.74	35.71	8	8	-	-
159th ST	-	331+29.82	36.75	8	8	-	-
159th ST	-	347+03.13	-57.68	7	7	-	-
159th ST	-	348+12.20	-53.58	8	8	-	-
159th ST	-	348+33.28	-53.59	8	8	-	-
159th ST	-	348+58.15	-53.61	8	8	-	-
159th ST	-	348+76.81	-53.62	8	8	-	-
159th ST	-	348+95.47	-53.63	8	8	-	-
159th ST	-	349+14.13	-53.64	8	8	-	-
159th ST	-	349+38.32	-53.66	8	8	-	-
159th ST	-	349+62.50	-53.67	8	8	-	-
159th ST	-	349+82.89	-53.69	8	8	-	-
159th ST	-	350+03.27	-52.32	8	8	-	-
159th ST	-	350+16.10	-52.32	8	8	-	-
159th ST	-	350+26.56	-57.23	8	8	-	-
159th ST	-	350+28.55	-50.87	8	8	-	-
159th ST	-	350+33.97	-57.59	8	8	-	-
159th ST	-	350+38.61	-51.91	8	8	-	-
159th ST	-	350+46.25	-57.11	8	8	-	-
159th ST	-	350+49.53	-51.43	8	8	-	-
159th ST	-	350+60.03	-57.8	8	8	-	-
159th ST	-	350+62.64	-51.44	8	8	-	-
159th ST	-	350+71.95	-57.52	8	8	-	-
159th ST	-	350+76.12	-52.34	8	8	-	-
159th ST	-	350+83.63	-57.32	8	8	-	-
159th ST	-	350+88.12	-50.96	8	8	-	-
159th ST	-	350+92.97	-57.59	8	8	-	-
159th ST	-	350+99.31	-50.96	8	8	-	-
159th ST	-	351+04.88	-57.14	8	8	-	-
159th ST	-	351+08.96	-50.72	8	8	-	-
159th ST	-	351+14.11	-58.31	8	8	-	-
159th ST	-	351+19.20	-49.67	8	8	-	-
159th ST	-	351+24.15	-55.48	8	8	-	-
159th ST	-	351+35.23	-52.41	8	8	-	-
159th ST	-	351+42.57	-57.12	8	8	-	-
159th ST	-	351+47.68	-50.95	8	8	-	-
159th ST	-	351+53.10	-57.67	8	8	-	-
159th ST	-	351+57.74	-51.99	8	8	-	-
159th ST	-	351+65.38	-57.19	8	8	-	-
159th ST	-	351+68.66	-51.51	8	8	-	-
159th ST	-	351+79.16	-57.88	8	8	-	-
159th ST	-	351+81.77	-51.52	8	8	-	-
159th ST	-	351+91.08	-57.6	8	8	-	-
159th ST	-	351+95.25	-52.42	8	8	-	-
159th ST	-	352+06.89	-50.58	8	8	-	-
159th ST	-	352+10.68	-57.35	8	8	-	-
159th ST	-	352+18.07	-49.5	8	8	-	-
159th ST	-	352+23.93	-55.95	8	8	-	-
159th ST	-	356+10.30	46.78	6	6	-	-
159th ST	-	356+41.39	47.09	8	8	-	-
159th ST	-	356+71.81	46.99	8	8	-	-
159th ST	-	357+01.97	47.03	8	8	-	-
159th ST	-	357+29.15	46.99	8	8	-	-
159th ST	-	357+62.44	47.01	8	8	-	-
159th ST	-	357+93.56	46.98	8	8	-	-
159th ST	-	358+22.97	46.79	6	6	-	-
159th ST	-	358+50.58	46.52	8	8	-	-
159th ST	-	358+80.15	46.14	8	8	-	-
159th ST	-	359+68.05	47.32	6	6	-	-
159th ST	-	360+29.76	52.45	3	-	-	3
159th ST	-	360+72.74	52.15	2	-	-	2
159th ST	-	361+15.67	51.08	3	-	-	3
159th ST	-	361+57.77	51.29	4	-	-	4

TREE REMOVAL							
LOCATION	TREE NUMBER	STATION	OFFSET LEFT[-] RIGHT [+]	DIAMETER [IN]	20100110 TREE REMOV 6-15 [UNIT]	20100210 TREE OVER 15 [UNIT]	X2010310 TREE REMOV SPL [UNIT]
159th ST	-	361+98.63	50.81	5	-	-	5
159th ST	-	362+38.12	51.18	6	6	-	-
159th ST	-	362+83.24	50.94	8	8	-	-
159th ST	-	363+26.90	51.85	6	6	-	-
159th ST	-	363+70.65	51.63	6	6	-	-
159th ST	-	364+13.98	51.5	5	-	-	5
159th ST	-	364+77.07	51.29	5	-	-	5
159th ST	-	365+16.64	51.37	6	6	-	-
159th ST	-	365+55.61	50.85	6	6	-	-
159th ST	-	365+93.29	50.49	5	-	-	5
159th ST	-	366+31.29	51.21	4	-	-	4
159th ST	-	366+74.22	68.09	6	6	-	-
159th ST	-	366+83.41	65.31	6	6	-	-
159th ST	-	367+12.54	77.09	3	-	-	3
159th ST	-	367+58.24	66.12	3	-	-	3
159th ST	-	367+77.38	78.55	8	8	-	-
159th ST	-	371+12.29	-40.72	9	9	-	-
159th ST	-	372+02.74	-40.82	9	9	-	-
159th ST	-	372+83.83	-48.32	8	8	-	-
159th ST	-	372+89.49	-42.59	7	7	-	-
159th ST	-	373+30.70	-45.08	7	7	-	-
159th ST	-	373+92.06	-44.85	7	7	-	-
159th ST	-	376+07.79	-33.38	9	9	-	-
159th ST	-	376+16.17	-36.02	12	12	-	-
159th ST	-	376+24.01	-46.15	10	10	-	-
159th ST	-	376+29.94	-46.16	10	10	-	-
159th ST	-	377+06.92	-46.24	15	15	-	-
159th ST	-	377+16.41	-33.53	10	10	-	-
159th ST	-	377+21.54	-42.82	10	10	-	-
159th ST	-	377+31.62	-34.34	10	10	-	-
159th ST	-	377+34.57	-42.83	10	10	-	-
159th ST	-	391+70.60	-68.95	30	-	30	-
159th ST	-	406+33.55	49.15	2	-	-	2
159th ST	-	408+05.71	46.79	2	-	-	2
159th ST	-	408+43.31	46.59	2	-	-	2
159th ST	-	408+81.95	46.67	2	-	-	2
159th ST	-	409+20.99	46.47	2	-	-	2
159th ST	-	409+44.10	-42.18	7	7	-	-
159th ST	-	409+59.12	46.59	2	-	-	2
159th ST	-	410+11.56	-42.24	6	6	-	-
WOLF RD	-	10+29.84	-35.25	6	6	-	-
WOLF RD	-	11+13.29	-34.68	4	-	-	4
WOLF RD	-	12+92.34	-35.96	4	-	-	4
WOLF RD	-	18+01.65	49.28	12	12	-	-
WOLF RD	-	18+37.03	49.43	12	12	-	-
WOLF RD	-	18+71.18	49.63	12	12	-	-
WOLF RD	-	18+93.53	49.42	12	12	-	-
WOLF RD	-	19+15.47	50.07	14	14	-	-
WOLF RD	-	30+23.06	46.4	7	7	-	-
108th AVE	-	14+57.17	48.13	12	12	-	-
108th AVE	-	15+45.17	51.23	10	10	-	-
108th AVE	-	16+20.44	55.42	10	10	-	-
108th AVE	-	24+01.19	-41.78	16	-	16	-
108th AVE	-	26+03.29	48.35	5	-	-	5
108th AVE	-	26+03.29	48.35	5	-	-	5
108th AVE	-	26+03.29	48.35	5	-	-	5
108th AVE	-	26+36.26	44.93	2	-	-	2
108th AVE	-	26+36.26	44.93	2	-	-	2
108th AVE	-	26+36.26	44.93	2	-	-	2
108th AVE	-	26+36.26	44.93	2	-	-	2
108th AVE	-	26+36.26	44.93	2	-	-	2
108th AVE	-	26+36.26	44.93	2	-	-	2
108th AVE	-	27+05.58	43.84	3	-	-	3
108th AVE	-	27+05.58	43.84	3	-	-	3
108th AVE	-	27+05.58	43.84	3	-	-	3
108th AVE	-	27+52.52	43.46	16	-	16	-
108th AVE	-	27+70.82	45.96	3	-	-	3
108th AVE	-	28+09.06	45.95	3	-	-	3
108th AVE	-	28+50.62	46.96	2	-	-	2
108th AVE	-	28+94.26	46.90	3	-	-	3
ESTIMATED QUANTITY*					300	150	50
TOTAL					6,428	3,000	389

* ESTIMATED QUANTITY HAS BEEN ADDED TO THE TREE REMOVAL TOTALS DUE TO TREE SIZE INCREASE SINCE THE EXISTING TOPOGRAPHY SURVEY WAS PERFORMED.

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		CHECKED - JWM	REVISED -
#MODELNAME#	PLOT DATE = 4/2/2014	DATE - 03/24/14	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2014-010DTR	WILL/COOK	207	11
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				

TEMPORARY DITCH CHECKS			
LOCATION	STATION	OFFSET LEFT [-] RIGHT [+]	UNIT [FOOT]
159th ST	290+94.19	-28.12	15
159th ST	292+53.98	-35.48	15
159th ST	304+16.42	-31.51	15
159th ST	312+22.21	-28.81	15
TOTAL			60

TREE TRUNK PROTECTION			
LOCATION	STATION	OFFSET LEFT [-] RIGHT [+]	UNIT [EACH]
159th ST	282+38.84	49.35	1
159th ST	282+55.91	51.41	1
159th ST	283+63.22	-49.80	1
159th ST	284+38.24	-50.76	1
159th ST	284+53.18	-49.21	1
159th ST	284+58.25	-50.71	1
159th ST	285+62.74	-48.88	1
159th ST	287+09.23	67.74	1
159th ST	289+82.93	-82.40	1
159th ST	290+17.00	-76.29	1
159th ST	290+85.25	-74.58	1
159th ST	290+98.84	-76.46	1
159th ST	291+00.70	49.99	1
159th ST	291+80.84	53.79	1
159th ST	292+22.89	50.80	1
159th ST	292+70.72	52.83	1
159th ST	293+45.56	51.33	1
159th ST	293+64.56	52.49	1
159th ST	295+70.27	50.01	1
159th ST	296+36.53	52.51	1
159th ST	297+18.37	47.92	1
159th ST	298+73.53	32.63	1
159th ST	298+73.96	33.79	1
159th ST	320+59.23	-76.32	1
159th ST	346+98.23	-65.80	1
159th ST	366+52.16	75.47	1
159th ST	372+83.83	-48.32	1
159th ST	372+87.48	-49.98	1
TOTAL			28

TEMPORARY FENCE					
LOCATION	STATION	OFFSET LEFT [-] RIGHT [+]	STATION	OFFSET LEFT [-] RIGHT [+]	UNIT [FEET]
159th ST	28+43.50	-48.10	28+43.50	-48.10	28
159th ST	40+10.20	-72.30	40+10.20	-72.30	20
159th ST	40+13.90	-72.80	40+13.90	-72.80	20
159th ST	42+76.90	49.30	42+76.90	49.30	28
159th ST	43+17.20	48.20	43+17.20	48.20	48
159th ST	44+37.00	80.10	44+37.00	80.10	20
159th ST	45+77.80	84.00	45+77.80	84.00	20
159th ST	55+79.80	-63.80	55+79.80	-63.80	20
159th ST	124+25.70	33.80	124+25.70	33.80	32
159th ST	125+67.80	-51.20	125+67.80	-51.20	48
159th ST	129+92.70	37.50	129+92.70	37.50	37
159th ST	183+60.40	45.40	183+60.40	45.40	20
159th ST	184+96.80	69.10	184+96.80	69.10	20
159th ST	201+53.10	-49.50	201+53.10	-49.50	89
159th ST	239+34.60	68.70	239+34.60	68.70	20
159th ST	278+58.90	52.50	278+58.90	52.50	22
159th ST	297+38.62	-74.00	303+61.54	-24.00	649
159th ST	298+68.43	50.00	303+59.10	19.00	572
159th ST	304+02.57	50.00	304+02.60	24.00	27
159th ST	304+05.21	-27.00	304+10.51	-74.00	50
159th ST	314+53.85	-80.00	315+56.20	-39.00	124
159th ST	314+65.33	47.00	315+69.71	47.00	153
159th ST	320+69.38	-78.00	322+19.35	-176.00	346
159th ST	377+92.20	-50.00	379+95.68	-46.00	225
TOTAL					2,638

SELECTIVE CLEARING					
LOCATION	STATION	OFFSET LEFT [LT] RIGHT [RT]	STATION	OFFSET LEFT [LT] RIGHT [RT]	UNIT [UNITS]
159th ST	346+11.00	LT	349+60.00	LT	2.23
159th ST	403+11.00	RT	406+30.00	RT	4.70
TOTAL					6.93

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MODELNAME	PLOT SCALE = 1:100	CHECKED - JWM	REVISED -
	PLOT DATE = 4/2/2014	DATE - 03/24/14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2014-010DTR	WILL/COOK	207	12
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	

PERIMETER EROSION BARRIER					
LOCATION	STATION	OFFSET LEFT [-] or [LT] RIGHT [+] or [RT]	STATION	OFFSET LEFT [-] or [LT] RIGHT [+] or [RT]	UNIT [FEET]
159th ST	26+83.00	RT	28+28.00	RT	145
159th ST	28+38.00	LT	29+75.00	LT	137
159th ST	39+55.00	LT	41+63.00	LT	208
159th ST	43+21.00	LT	44+19.00	LT	98
159th ST	43+38.00	RT	45+25.00	RT	187
159th ST	45+51.00	RT	48+24.00	RT	273
159th ST	58+22.00	LT	62+89.00	LT	467
159th ST	64+42.00	LT	65+28.00	LT	86
159th ST	79+40.00	RT	82+02.00	RT	262
159th ST	106+65.00	RT	107+50.00	RT	85
159th ST	125+33.00	LT	126+53.00	LT	120
159th ST	129+80.00	RT	132+70.00	RT	290
159th ST	183+26.00	RT	185+25.00	RT	199
159th ST	222+04.00	RT	223+33.00	RT	129
159th ST	224+66.00	RT	225+90.00	RT	124
159th ST	235+26.00	RT	236+16.00	RT	90
159th ST	244+98.00	LT	249+97.00	LT	499
159th ST	277+60.00	LT	281+00.00	LT	340
159th ST	278+42.00	RT	281+00.00	RT	258
159th ST	281+00.00	50	289+00.00	63	815
159th ST	289+32.79	-73	291+06.93	-23	250
159th ST	292+42.79	-25	293+02.97	-118	153
159th ST	293+02.90	-47	293+79.50	-47	77
159th ST	296+52.64	-74	297+83.51	-21	159
159th ST	297+00.00	48	296+95.00	17	210
159th ST	302+49.00	18	303+57.00	17	170
159th ST	304+08.17	-28	304+14.31	-74	49
159th ST	304+60.18	50	305+11.80	50	52
159th ST	304+60.18	50	305+11.80	50	52
159th ST	306+07.25	50	306+96.18	50	89
159th ST	308+74.55	-89	308+74.55	-168	79
159th ST	309+89.89	-36	312+38.00	-36	248
159th ST	313+74.37	-78	314+85.16	-27	138
159th ST	319+42.72	43	322+10.00	43	267
159th ST	320+20.70	-70	322+13.00	-70	192
159th ST	325+66.29	-71	328+33.76	-73	215
159th ST	330+11.80	38	331+49.22	39	137
159th ST	346+11.00	-68	351+50.00	-70	539
159th ST	356+04.91	49	368+14.31	78	1,130
159th ST	371+82.53	-39	374+00.00	-40	218
159th ST	376+00.00	-30	377+74.00	-46	177
159th ST	391+66.56	-63	392+01.78	-70	37
159th ST	403+17.00	79	406+30.00	79	314
WOLF RD	17+76.85	53	19+24.86	52	148
WOLF RD	29+96.22	36	30+41.63	36	45
108th AVE	23+97.54	-65	24+47.11	-37	77
108th AVE	25+72.37	34	29+05.82	35	312
TOTAL					10,346

TEMPORARY EROSION CONTROL BLANKET					
LOCATION	STATION	OFFSET LEFT [-] RIGHT [+]	STATION	OFFSET LEFT [-] RIGHT [+]	UNIT [SQ YD]
159th ST	289+33.00	LT	291+07.00	LT	994
159th ST	292+43.00	LT	293+80.00	LT	843
159th ST	294+00.00	RT	297+00.00	RT	780
TOTAL					2,617

INLET AND PIPE PROTECTION			
LOCATION	STATION	OFFSET LEFT [-] RIGHT [+]	UNIT [EACH]
159th ST	286+16.01	-24.76	1
159th ST	291+14.71	39.80	1
159th ST	295+88.24	-28.74	1
159th ST	304+68.80	31.02	1
159th ST	305+84.51	-26.96	1
159th ST	321+99.72	38.12	1
159th ST	325+45.15	39.60	1
159th ST	325+95.21	-45.09	1
159th ST	369+14.90	26.71	1
WOLF RD	10+15.74	-25.86	1
108th AVE	13+40.70	30.62	1
TOTAL			10

INLET FILTERS			
LOCATION	STATION	OFFSET LEFT [-] RIGHT [+]	UNIT [EACH]
159th ST	325+50.31	29.62	1
159th ST	326+85.76	-24.71	1
159th ST	329+38.21	40.15	1
159th ST	330+76.75	27.08	1
159th ST	331+56.16	50.97	1
WOLF RD	17+49.80	66.94	1
WOLF RD	17+74.89	67.10	1
TOTAL			7

MULCH, METHOD 4					
LOCATION	STATION	OFFSET LEFT [-] RIGHT [+]	STATION	OFFSET LEFT [-] RIGHT [+]	UNIT [ACRE]
159th ST	26+83.00	RT	28+28.00	RT	0.10
159th ST	28+38.00	LT	29+75.00	LT	0.06
159th ST	39+55.00	LT	41+63.00	LT	0.27
159th ST	43+21.00	LT	44+19.00	LT	0.06
159th ST	43+38.00	RT	45+25.00	RT	0.28
159th ST	45+51.00	RT	48+24.00	RT	0.24
159th ST	58+22.00	LT	62+89.00	LT	0.61
159th ST	64+42.00	LT	65+28.00	LT	0.11
159th ST	79+40.00	RT	82+02.00	RT	0.17
159th ST	106+65.00	RT	107+50.00	RT	0.09
159th ST	125+33.00	LT	126+53.00	LT	0.10
159th ST	129+80.00	RT	132+70.00	RT	0.20
159th ST	183+26.00	RT	185+25.00	RT	0.24
159th ST	222+04.00	RT	223+33.00	RT	0.07
159th ST	224+66.00	RT	225+90.00	RT	0.06
159th ST	235+26.00	RT	236+16.00	RT	0.04
159th ST	244+98.00	LT	249+97.00	LT	0.37
159th ST	277+60.00	LT	281+00.00	LT	0.13
159th ST	278+42.00	RT	281+00.00	RT	0.16
159th ST	289+66.00	RT	294+00.00	RT	0.23
159th ST	296+53.00	LT	297+65.00	LT	0.09
159th ST	371+83.00	LT	374+00.00	LT	0.05
159th ST	376+00.00	LT	377+45.00	LT	0.06
TOTAL					4.00

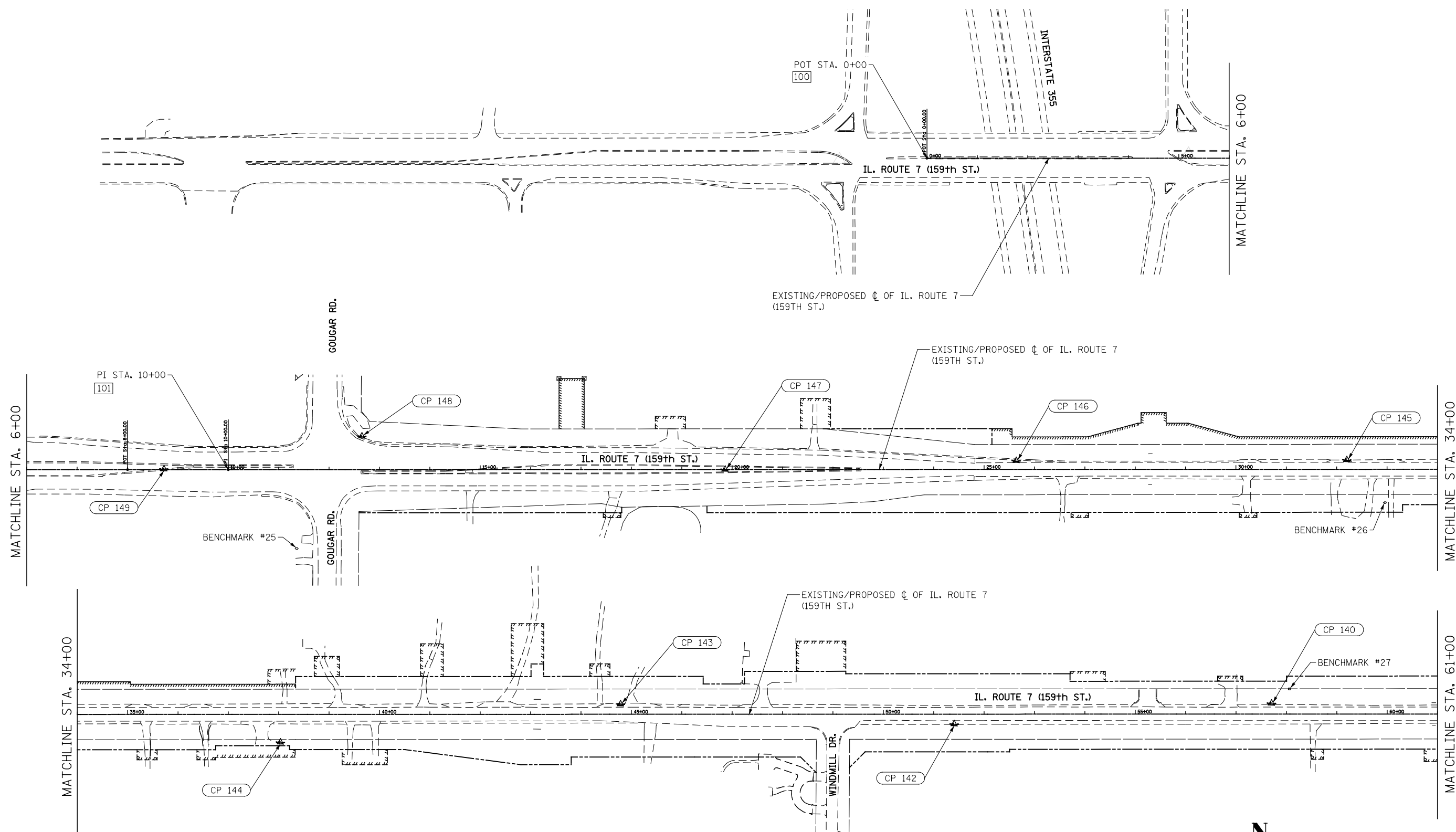
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE: N.T.S.	SHEET 8	OF 8 SHEETS	STA. TO STA.

F.A.P. RTE. 351	SECTION 2014-010DTR	COUNTY WILL/COOK	TOTAL SHEETS 207	SHEET NO. 13
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	

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ALIGNMENT DATA

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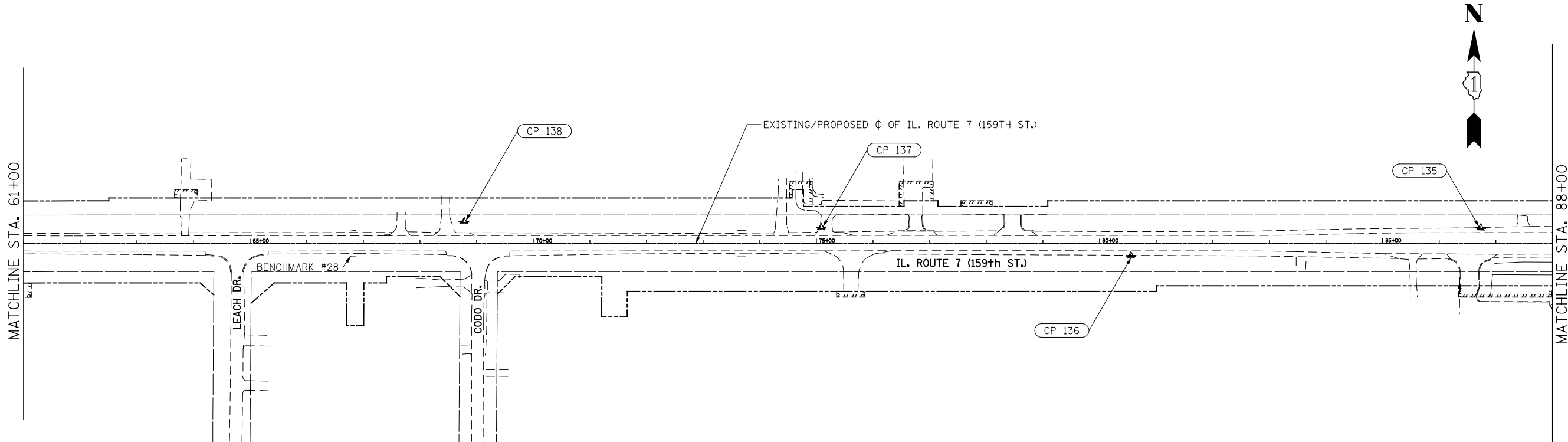
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	DRAWN MEA	REVISED -
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, BENCHMARKS, AND TIES
ILLINOIS ROUTE 7 (GOUGAR RD TO WILL-COOK RD)**

SCALE: AS SHOWN SHEET NO. 1 OF 20 SHEETS STA. TO STA.

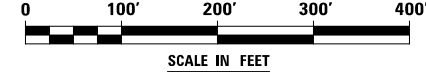
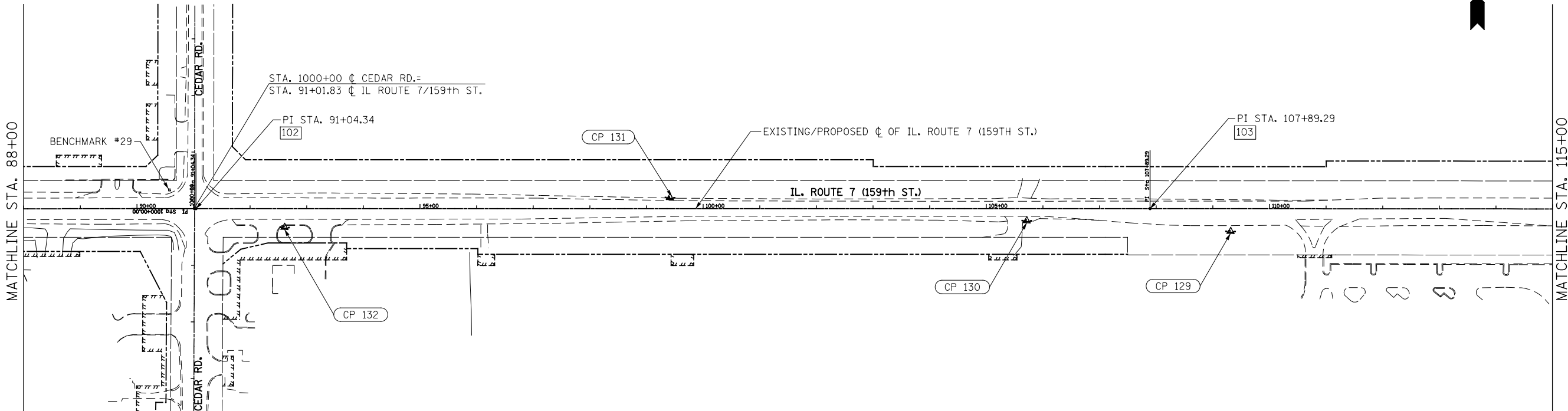
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	14
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



ALIGNMENT DATA

PI 102	N: 1796636.344 E: 1081338.487
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NOTE:
SEE CEDAR RD. SHEET FOR
ALIGNMENT & TIE DATA



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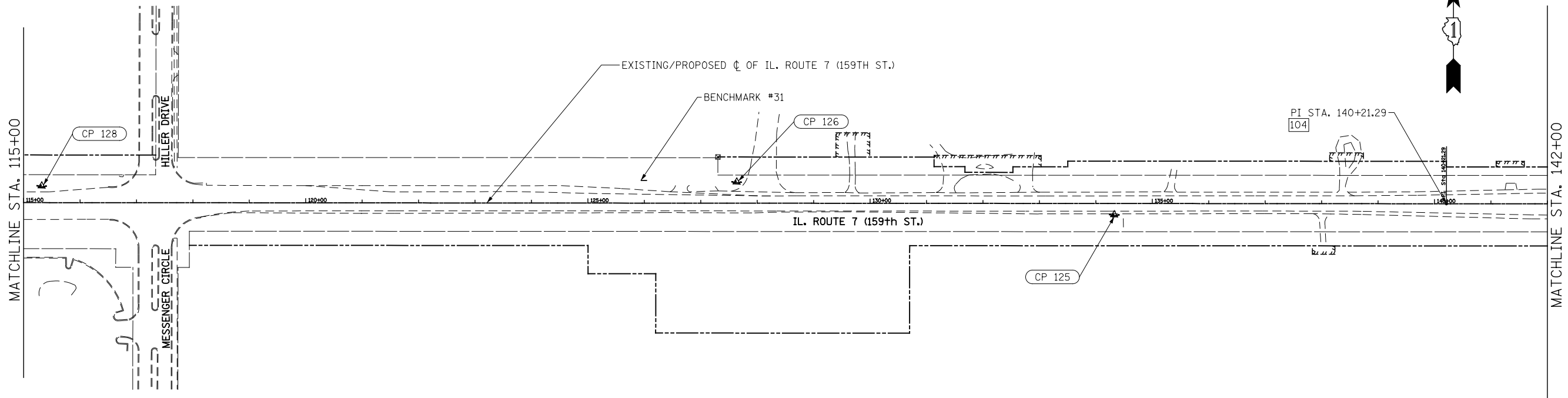
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, BENCHMARKS, AND TIES
ILLINOIS ROUTE 7 (GOUGAR RD TO WILL-COOK RD)

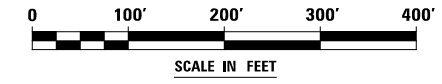
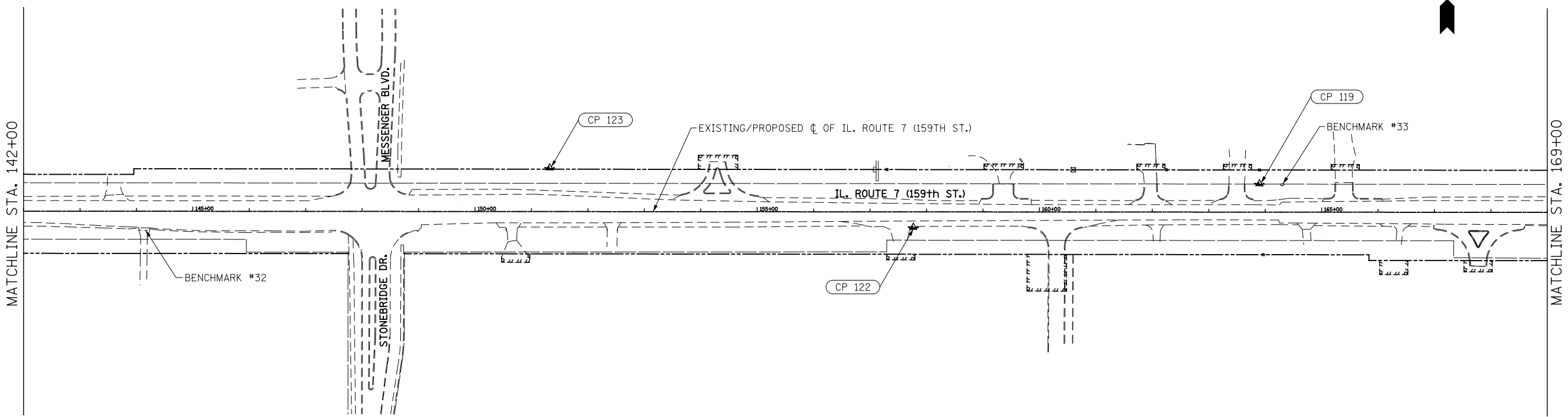
SCALE: AS SHOWN SHEET NO. 2 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	15
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	



ALIGNMENT DATA

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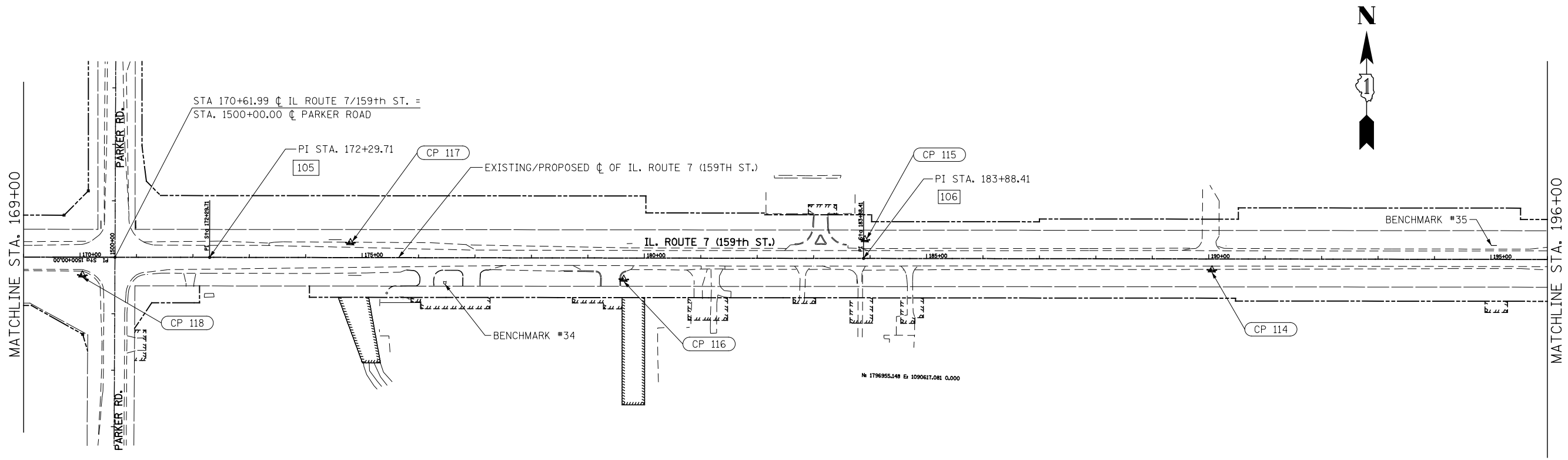
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, BENCHMARKS, AND TIES
ILLINOIS ROUTE 7 (GOUGAR RD TO WILL-COOK RD)

SCALE: AS SHOWN SHEET NO. 3 OF 20 SHEETS STA. TO STA.

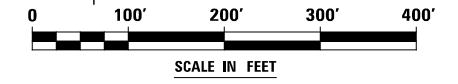
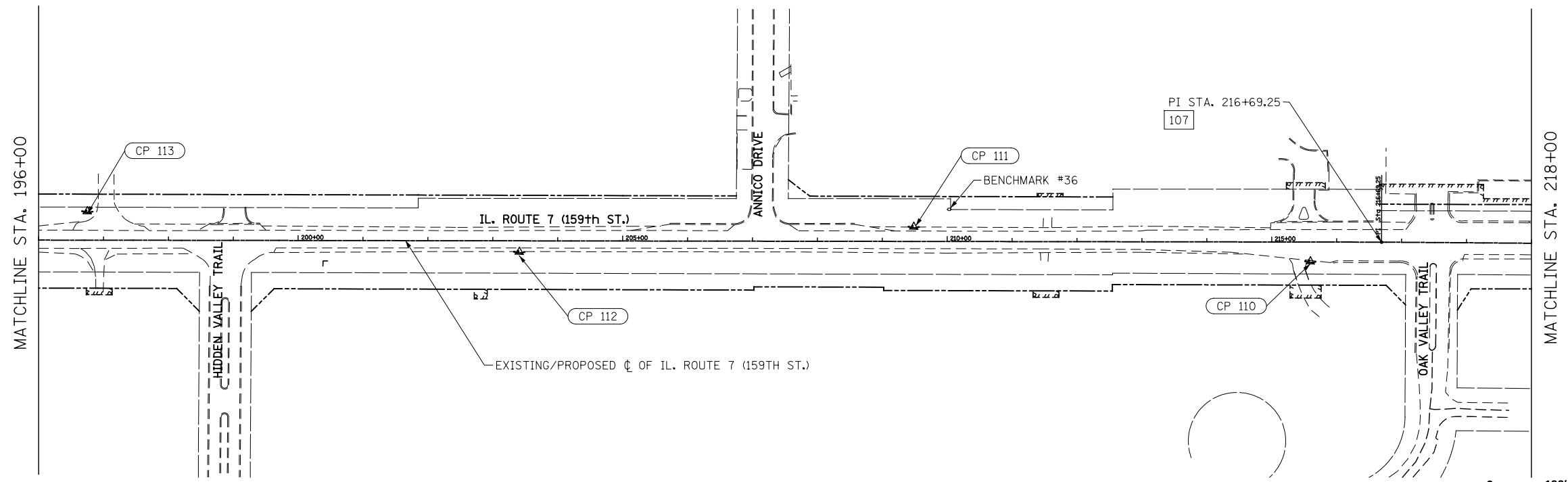
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351	536-R-1	WILL/COOK	207	16
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	



ALIGNMENT DATA

PI 105	N: 1796916.420 E: 1089459.027
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NOTE:
SEE PARKER RD. SHEET FOR
ALIGNMENT & TIE DATA



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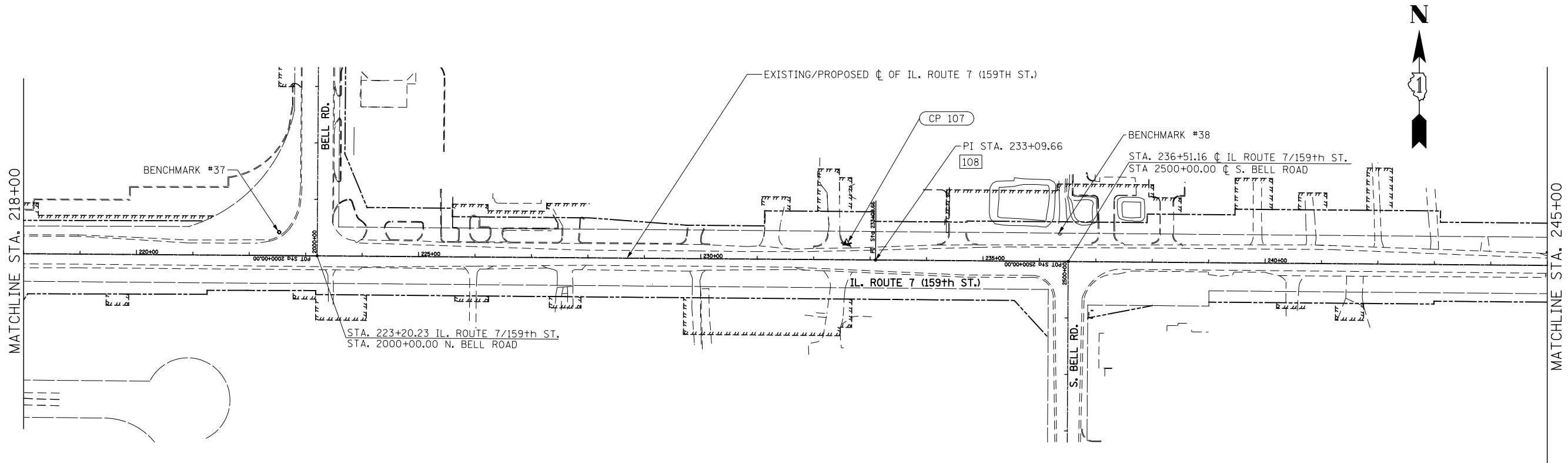
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, BENCHMARKS, AND TIES
ILLINOIS ROUTE 7 (GOUGAR RD TO WILL-COOK RD)

SCALE: AS SHOWN SHEET NO. 4 OF 20 SHEETS STA. TO STA.

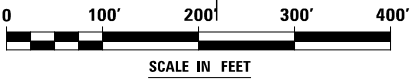
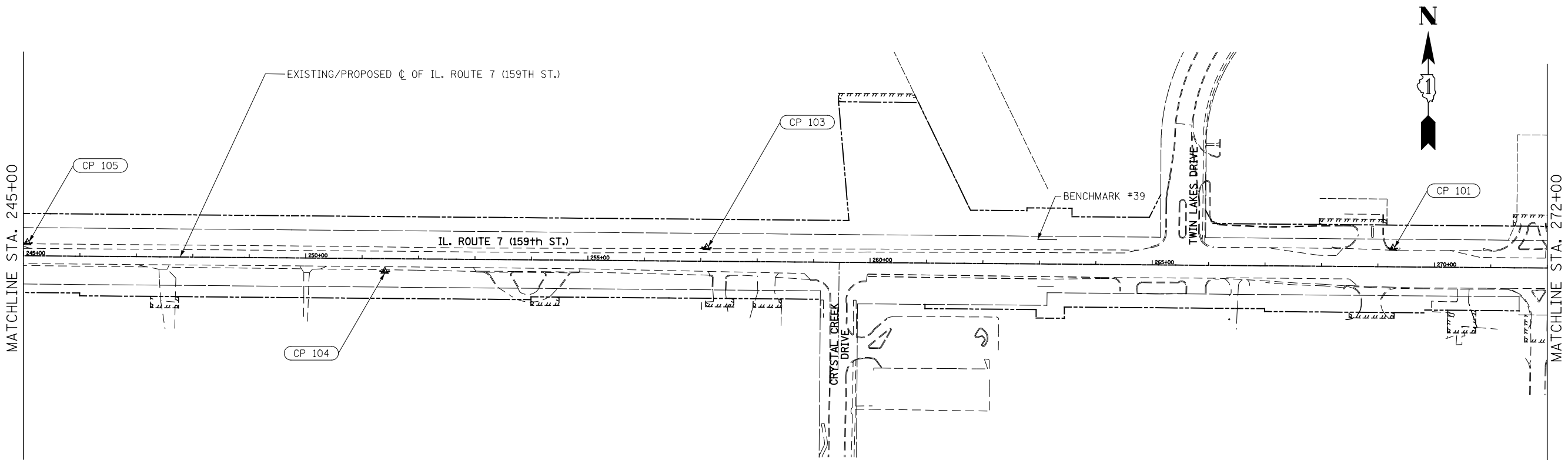
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	17
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



ALIGNMENT DATA

PI 108 N: 1797110.761
E: 1095535.850

NOTE:
SEE BELL RD. SHEET & S. BELL RD.
FOR ALIGNMENT & TIE DATA



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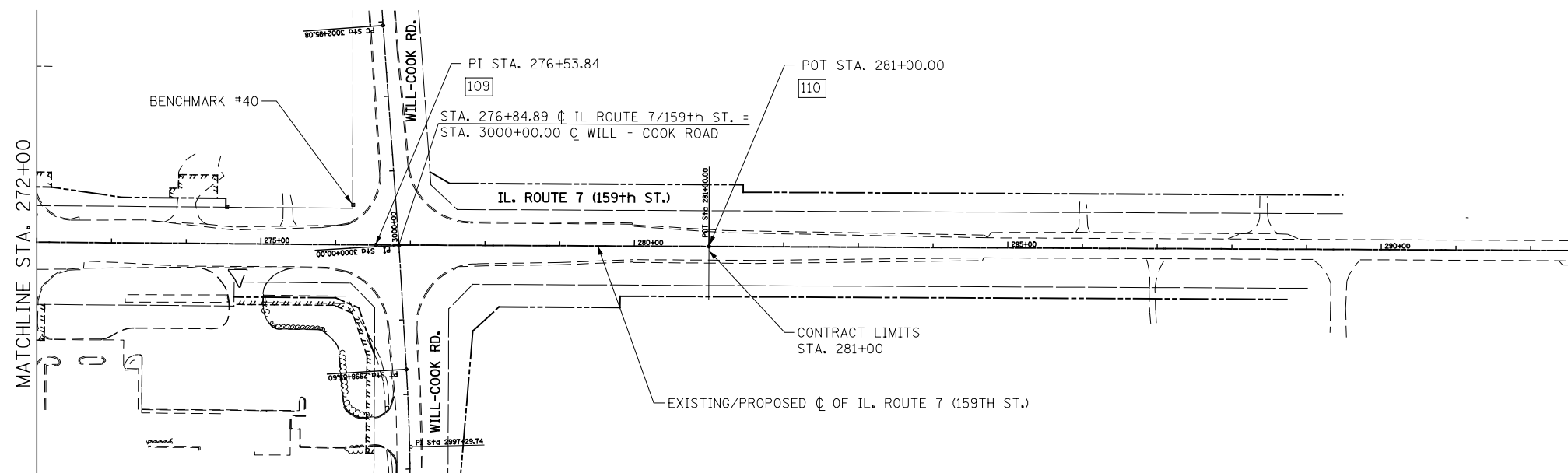
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PLOT DATE = 4/1/2014	CHECKED PJO	REVISED -
	DATE 3/11/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, BENCHMARKS, AND TIES
ILLINOIS ROUTE 7 (GOUGAR RD TO WILL-COOK RD)

SCALE: AS SHOWN SHEET NO. 5 OF 20 SHEETS STA. TO STA.

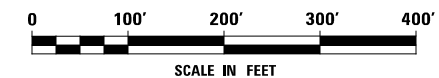
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	18
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X92	



ALIGNMENT DATA

PI 109	N: 1797228.090 E: 1099878.446
POT 110	N: 1797241.646 E: 1100324.396

NOTE:
SEE WILL-COOK RD. SHEET FOR
ALIGNMENT & TIE DATA



FILE NAME : D:\60X92-sh-t-ATB-06.dgn

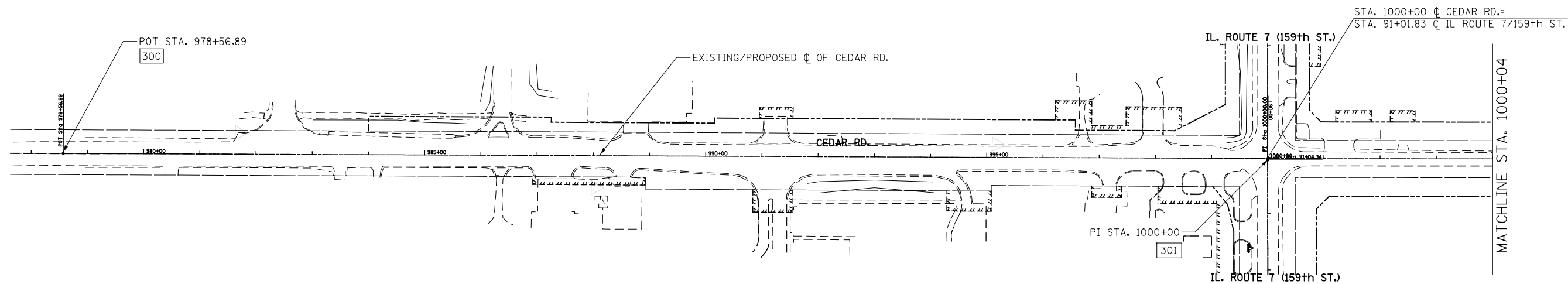
USER NAME = malberts	DESIGNED MEA	REVISED -
	DRAWN MEA	REVISED -
PLOT SCALE = 1:200.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, BENCHMARKS, AND TIES
ILLINOIS ROUTE 7 (GOUGAR RD TO WILL-COOK RD)

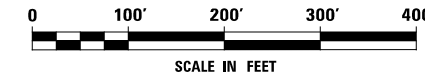
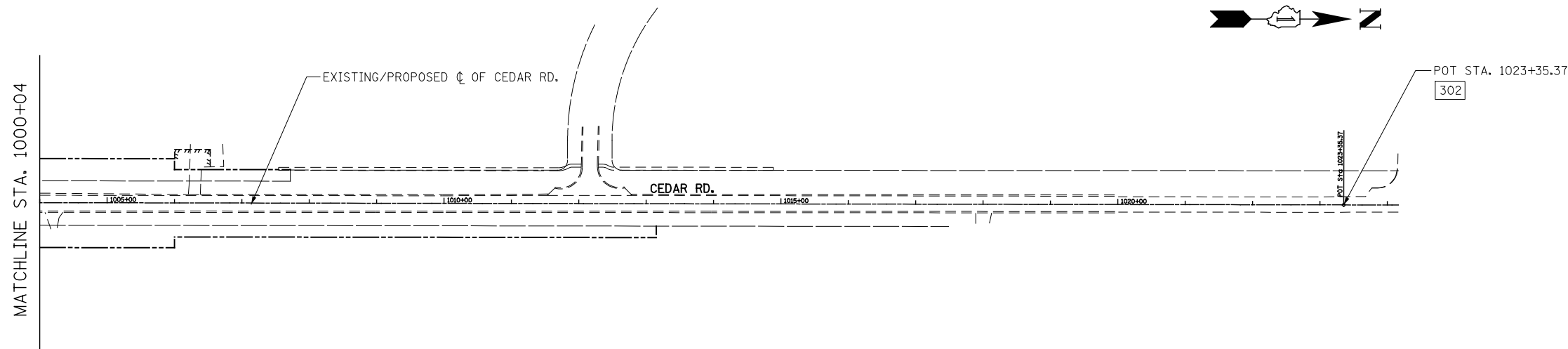
SCALE: AS SHOWN SHEET NO. 6 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	19
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



ALIGNMENT DATA

POT 300	N: 1794494.162 E: 1081402.145
PI 301	N: 1796636.255 E: 1081335.979
POT 302	N: 1798970.323 E: 1081258.036



FILE NAME : D:\6092-shr-ATB-07-Cedar.dgn

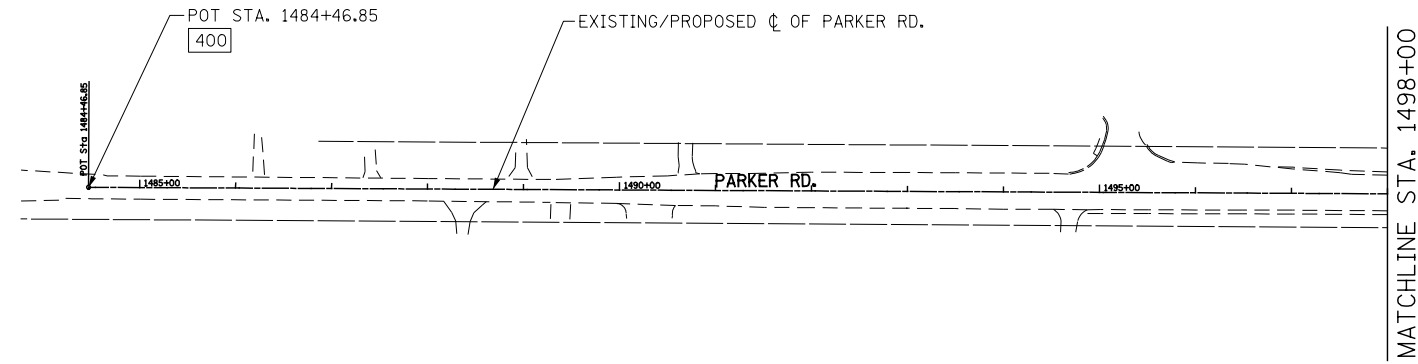
USER NAME = malberts	DESIGNED MEA	REVISED -
	DRAWN MEA	REVISED -
PLOT SCALE = 1:200.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, BENCHMARKS, AND TIES
CEDAR ROAD

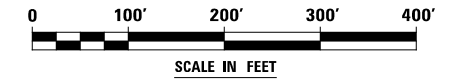
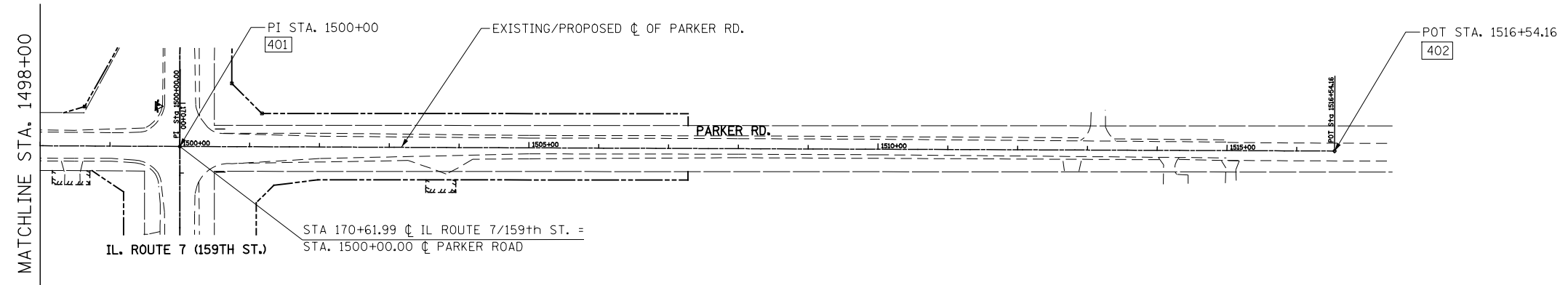
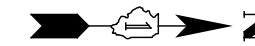
SCALE: AS SHOWN SHEET NO. 7 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	20
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



ALIGNMENT DATA

POT 400	N: 1795358.225 E: 1089338.124
PI 401	N: 1796910.668 E: 1089291.400
POT 402	N: 1798564.028 E: 1089239.932



FILE NAME : D:\6092-shr-ATB-08-Parker.dgn

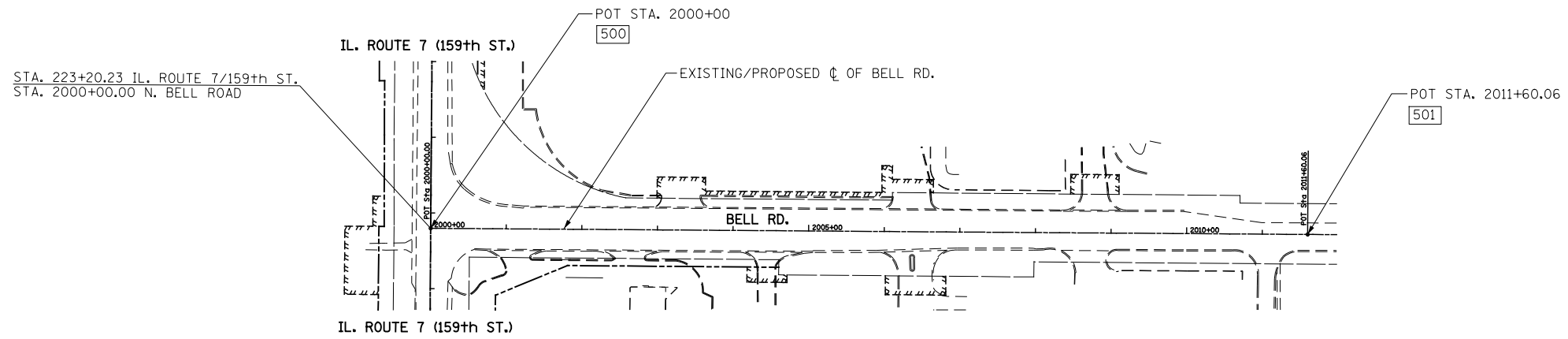
USER NAME = malberts	DESIGNED MEA	REVISED -
	DRAWN MEA	REVISED -
PLOT SCALE = 1:200.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, BENCHMARKS, AND TIES
PARKER ROAD

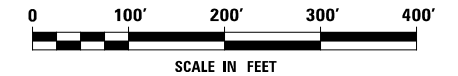
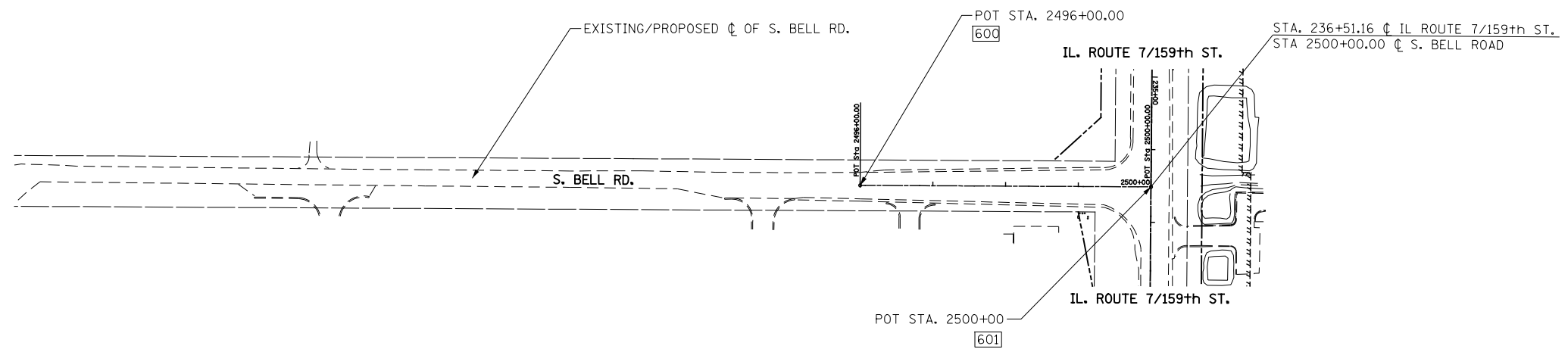
SCALE: AS SHOWN SHEET NO. 8 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	21
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



ALIGNMENT DATA

POT 500	N: 1797083.336 E: 1094546.800
POT 501	N: 1798242.943 E: 1094514.242
POT 600	N: 1796720.162 E: 1095889.145
POT 601	N: 1797119.984 E: 1095877.227



FILE NAME = D:\60X92-shr-ATE-09-Bell.dgn

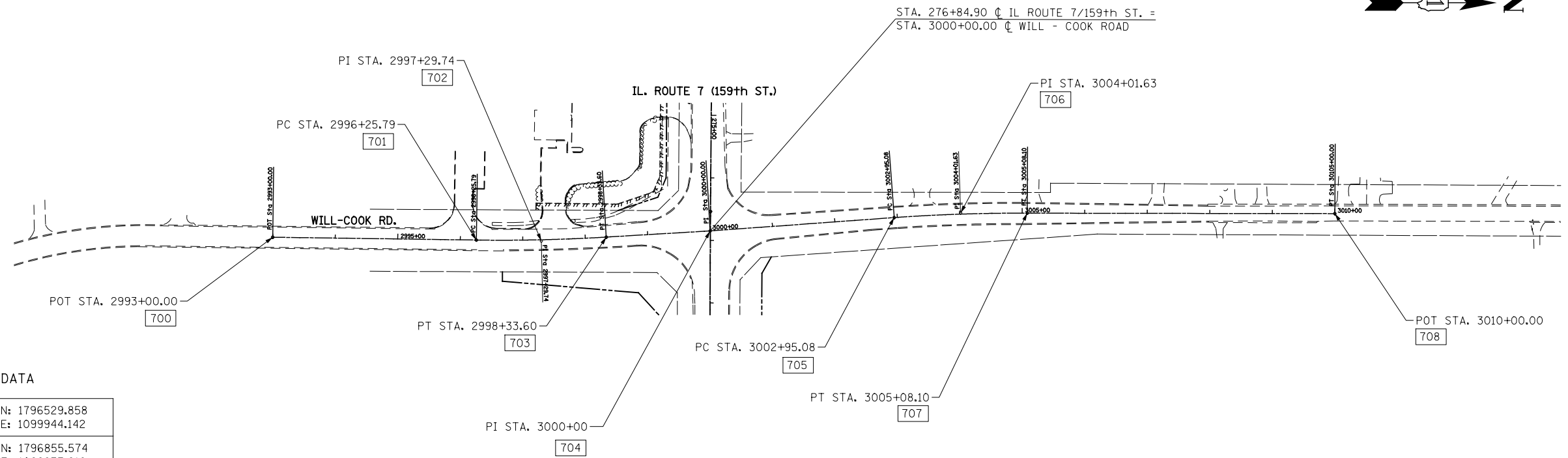
USER NAME = malberts	DESIGNED MEA	REVISED -
	DRAWN MEA	REVISED -
PLOT SCALE = 1:200.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, BENCHMARKS, AND TIES
BELL ROAD

SCALE: AS SHOWN SHEET NO. 9 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	22
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				

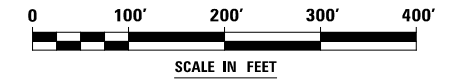


ALIGNMENT DATA

POT 700	N: 1796529.858 E: 1099944.142
PC 701	N: 1796855.574 E: 1099937.212
PI 702	N: 1796959.501 E: 1099935.000
PT 703	N: 1797062.988 E: 1099925.204
PI 704	N: 1797228.650 E: 1099909.523
PC 705	N: 1797522.021 E: 1099877.848
PI 706	N: 1797627.989 E: 1099866.646
PT 707	N: 1797734.498 E: 1099863.363
POT 708	N: 1798226.123 E: 1099846.788

PROP. CURVE P_WLCK-1
 PI STA. = 2997+29.74
 $\Delta = 4^\circ 11' 19''$ (LT)
 $D = 2^\circ 00' 56''$
 $R = 2,842.52'$
 $T = 103.95'$
 $L = 207.81'$
 $E = 1.90'$
 $e = 2.5\%$
 $T.R. = 97'$
 $S.E. RUN = 121'$
 P.C. STA. = 2996+25.79
 P.T. STA. = 2998+33.60

PROP. CURVE P_WLCK-2
 PI STA. = 3004+01.63
 $\Delta = 4^\circ 16' 09''$ (RT)
 $D = 2^\circ 00' 15''$
 $R = 2,858.92'$
 $T = 106.56'$
 $L = 213.02'$
 $E = 1.99'$
 $e =$ -----
 $T.R. =$ -----
 $S.E. RUN =$ -----
 P.C. STA. = 3002+95.08
 P.T. STA. = 3005+08.10



FILE NAME = D:\60X92-shr-ATB-10-Will-Cook.dgn

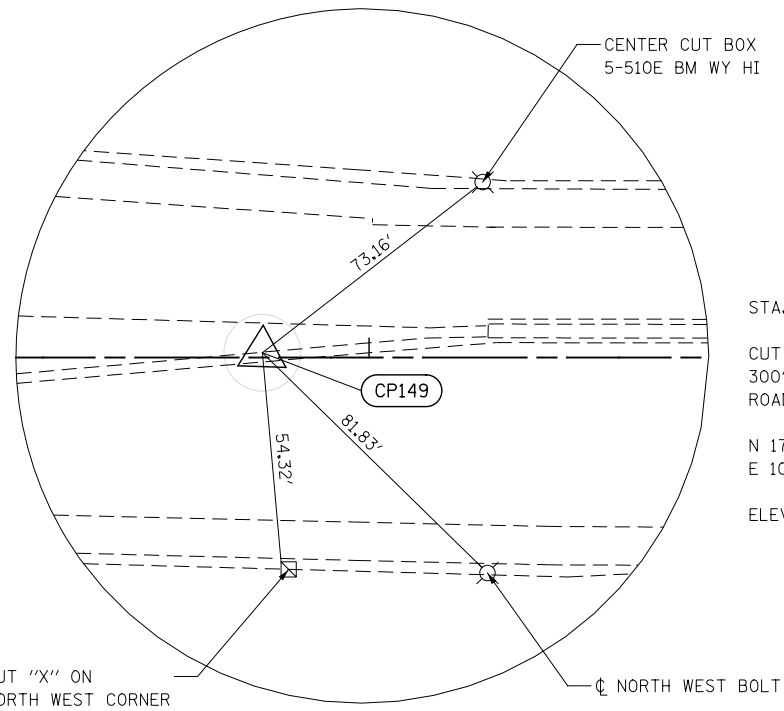
USER NAME = malberts	DESIGNED MEA	REVISED -
	DRAWN MEA	REVISED -
PLOT SCALE = 1:200.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

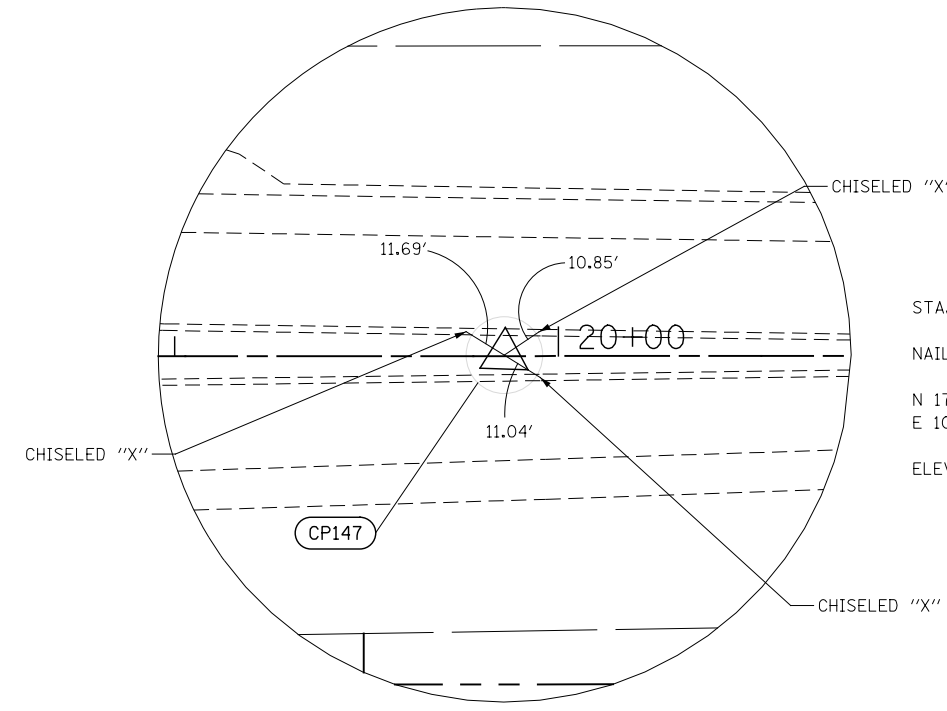
**ALIGNMENT, BENCHMARKS, AND TIES
WILL-COOK ROAD**

SCALE: AS SHOWN SHEET NO. 10 OF 20 SHEETS STA. TO STA.

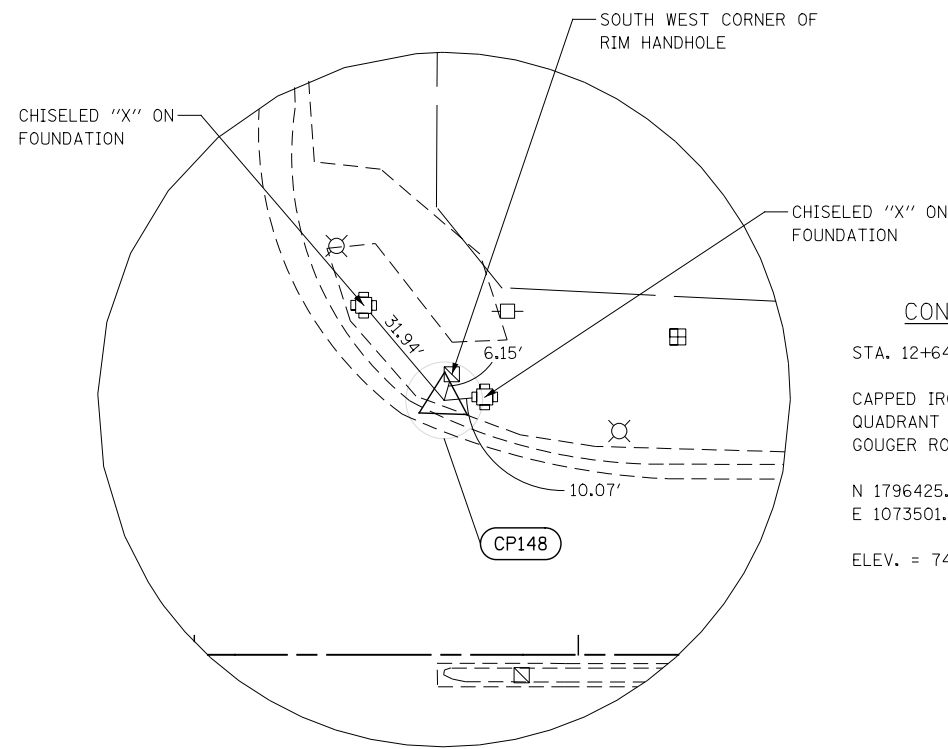
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	23
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	



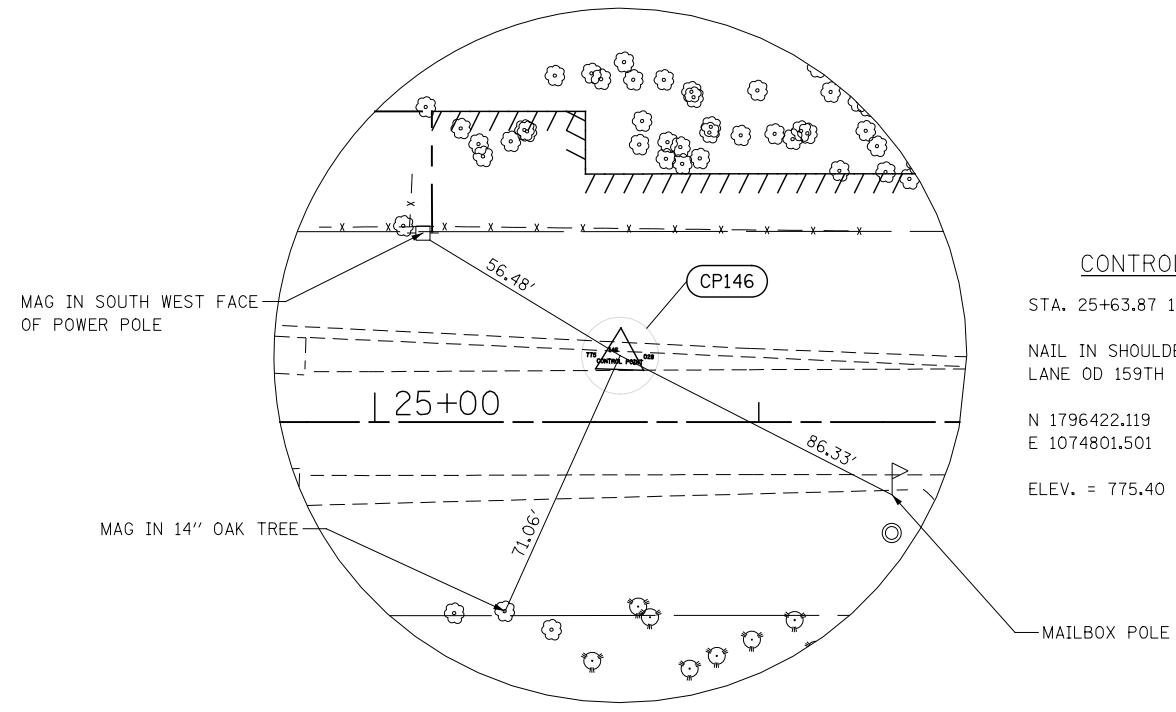
CONTROL POINT 149
 STA. 8+72.20 1.22' LT
 CUT "X" (LABELED BY OTHERS AS 1045)
 300' WEST OF THE INTERSECTION OF GOUGER
 ROAD AND 159TH STREET/IL-7
 N 1796346.261
 E 1073111.457
 ELEV. = 750.85



CONTROL POINT 147
 STA. 19+85.91 0.26' LT
 NAIL IN MEDIAN ON 159TH STREET
 N 1796384.644
 E 1074224.504
 ELEV. = 752.47



CONTROL POINT 148
 STA. 12+64.94 66.39 LT
 CAPPED IRON ROD IN THE NORTH EAST
 QUADRANT OF 159TH STREET AND
 GOUGER ROAD
 N 1796425.214
 E 1073501.644
 ELEV. = 745.47



CONTROL POINT 146
 STA. 25+63.87 17.28' LT
 NAIL IN SHOULDER ALONG THE WEST BOUND
 LANE OD 159TH STREET
 N 1796422.119
 E 1074801.501
 ELEV. = 775.40

FILE NAME = D:\6092\sh-t-ATB-11-Ties.dgn

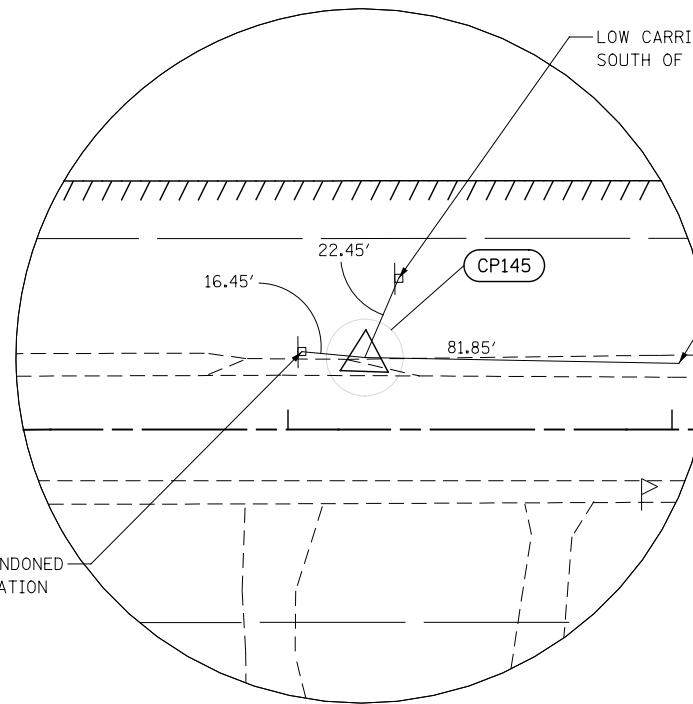
USER NAME = malberts	DESIGNED MEA	REVISED -
	DRAWN MEA	REVISED -
PLOT SCALE = 1:50.0003	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

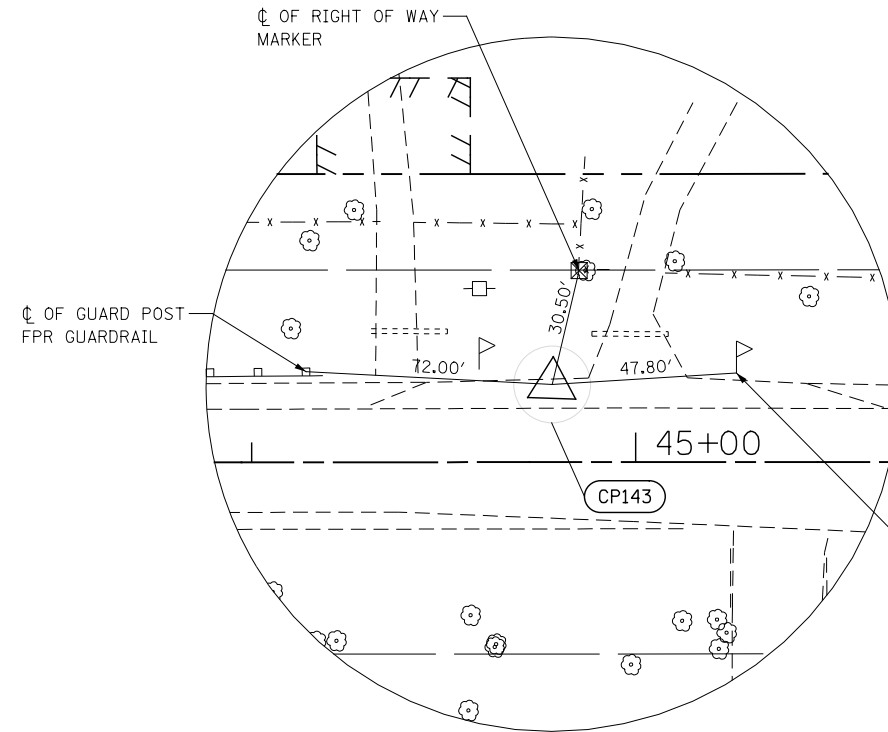
ALIGNMENT, BENCHMARKS, AND TIES

SCALE: AS SHOWN SHEET NO. 11 OF 20 SHEETS STA. TO STA.

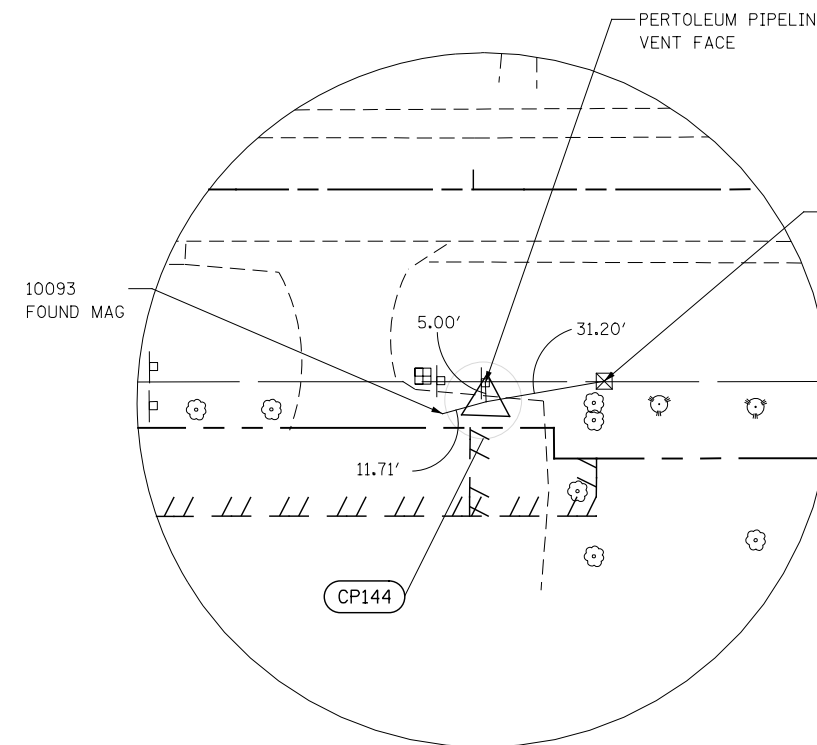
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	24
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



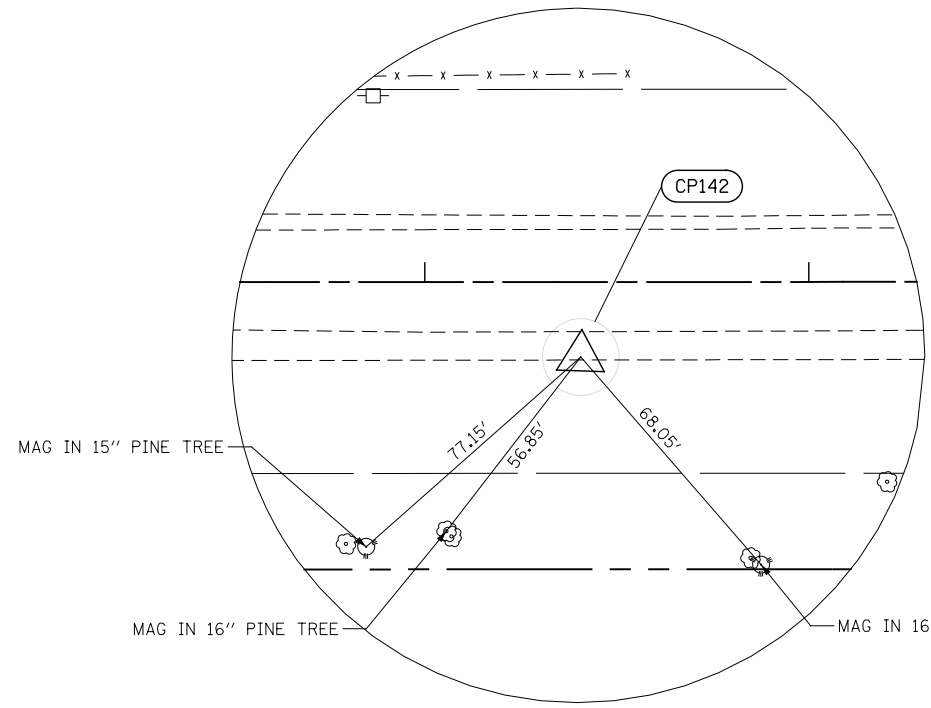
CONTROL POINT 145
 STA. 32+20.02 18.76' LT
 CAPPED IRON ROD
 N 1796446.814
 E 1075457.187
 ELEV. = 780.99



CONTROL POINT 143
 STA. 44+78.25 20.24' LT
 RAILROAD SPIKE
 N 1796492.837
 E 1076714.578
 ELEV. = 756.52



CONTROL POINT 144
 STA. 38+03.32 55.28 RT
 NAIL
 N 1796393.469
 E 1076042.738
 ELEV. = 769.09



CONTROL POINT 142
 STA. 51+40.61 19.56' RT
 CAPPED IRON ROD
 N 1796476.499
 E 1077377.929
 ELEV. = 768.51

FILE NAME = D:\6092-shr-ATB-12-11es.dgn

USER NAME = malberts	DESIGNED MEA	REVISED -
PLOT SCALE = 1:50.0003	DRAWN MEA	REVISED -
PLOT DATE = 4/1/2014	CHECKED PJO	REVISED -
	DATE 3/11/2014	REVISED -

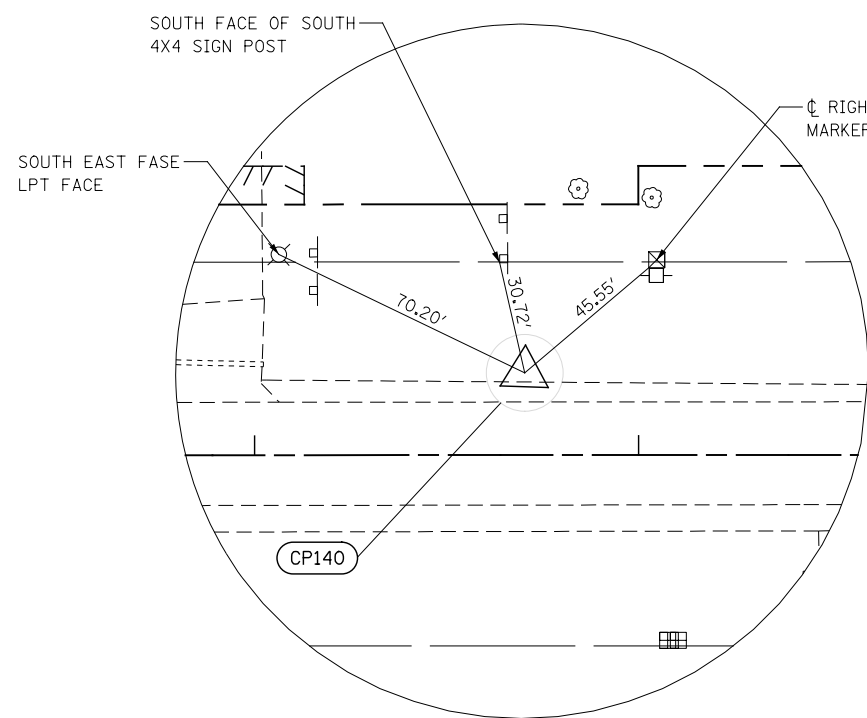
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, BENCHMARKS, AND TIES

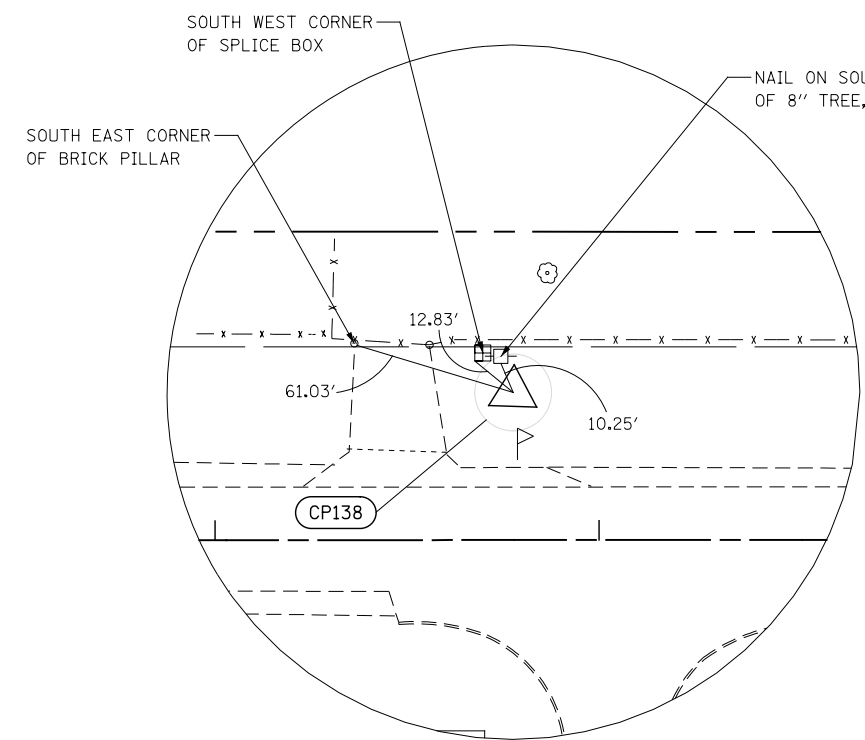
SCALE: AS SHOWN SHEET NO. 12 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	25
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	

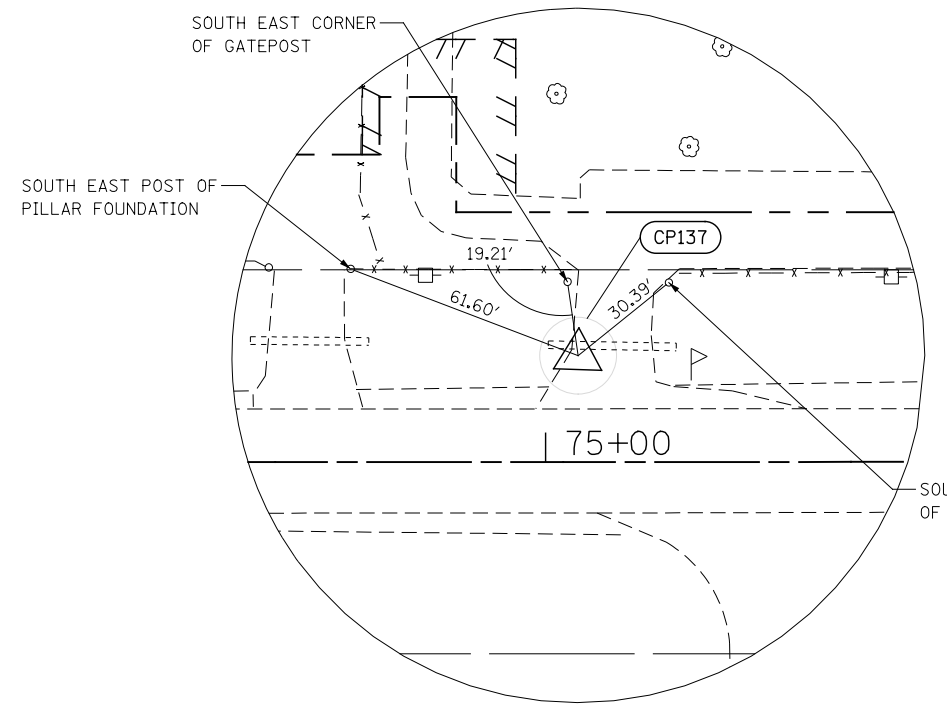
FILE NAME = D:\60X92-shr-ATB-13-1.tes.dgn



CONTROL POINT 140
 STA. 57+70.36 21.39' LT
 CAPPED IRON ROD
 N 1796539.715
 E 1078005.840
 ELEV. = 778.12



CONTROL POINT 138
 STA. 68+77.67 38.44' LT
 CAPPED IRON ROD
 N 1796595.951
 E 1079111.850
 ELEV. = 772.71



CONTROL POINT 137
 STA. 75+08.42 27.68' LT
 NAIL
 N 1796607.522
 E 1079742.588
 ELEV. = 773.61

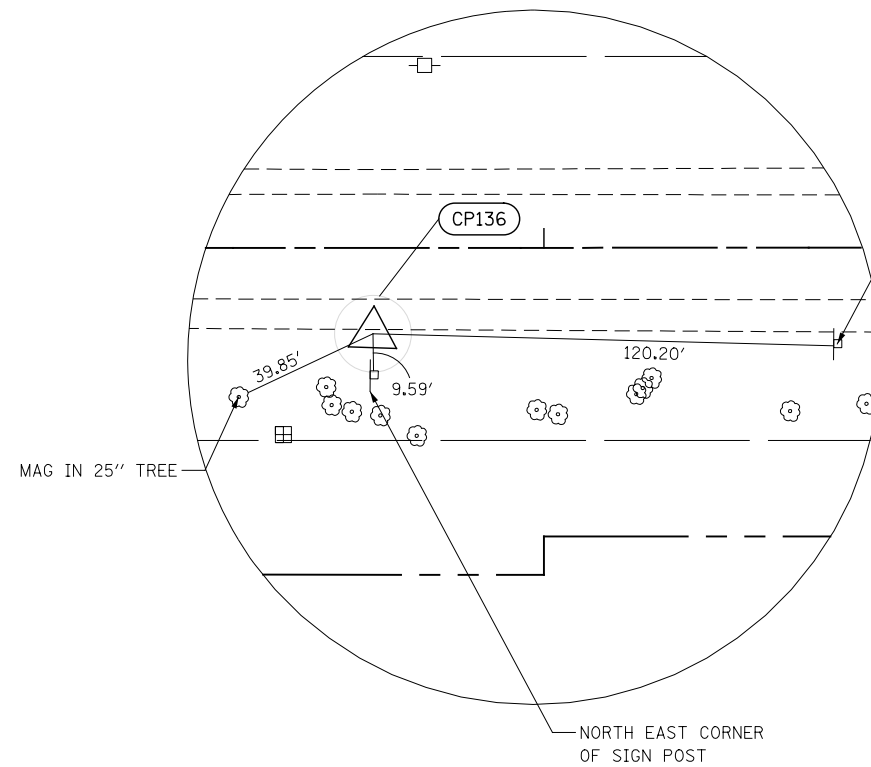
USER NAME = malberts	DESIGNED MEA	REVISED -
DRAWN MEA	REVISED -	
PLOT SCALE = 1:50.0003	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

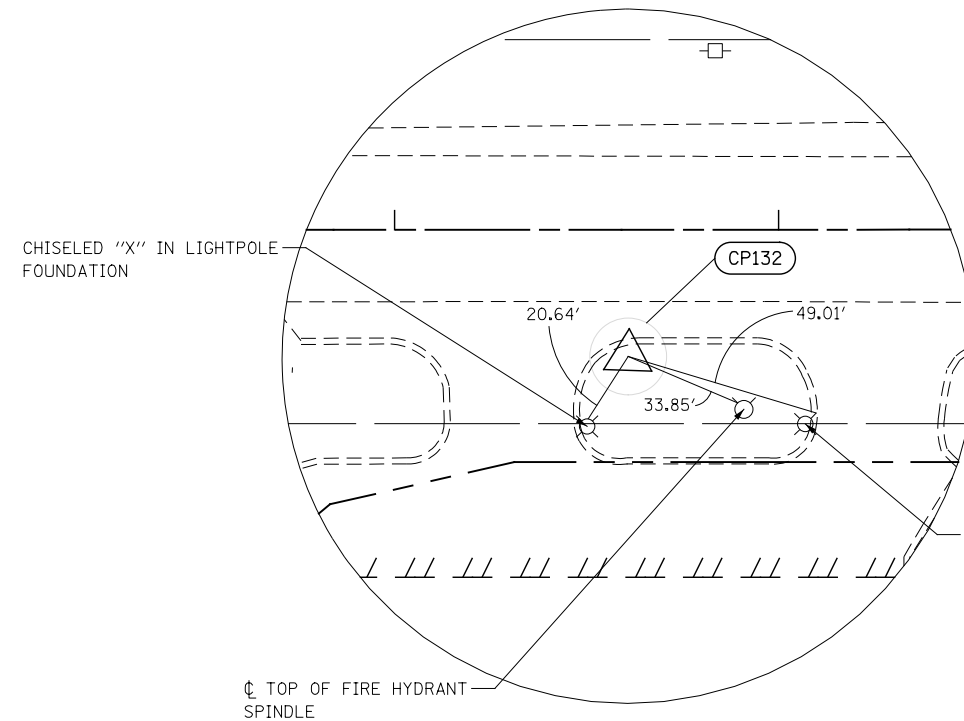
ALIGNMENT, BENCHMARKS, AND TIES

SCALE: AS SHOWN | SHEET NO. 13 OF 20 SHEETS | STA. TO STA.

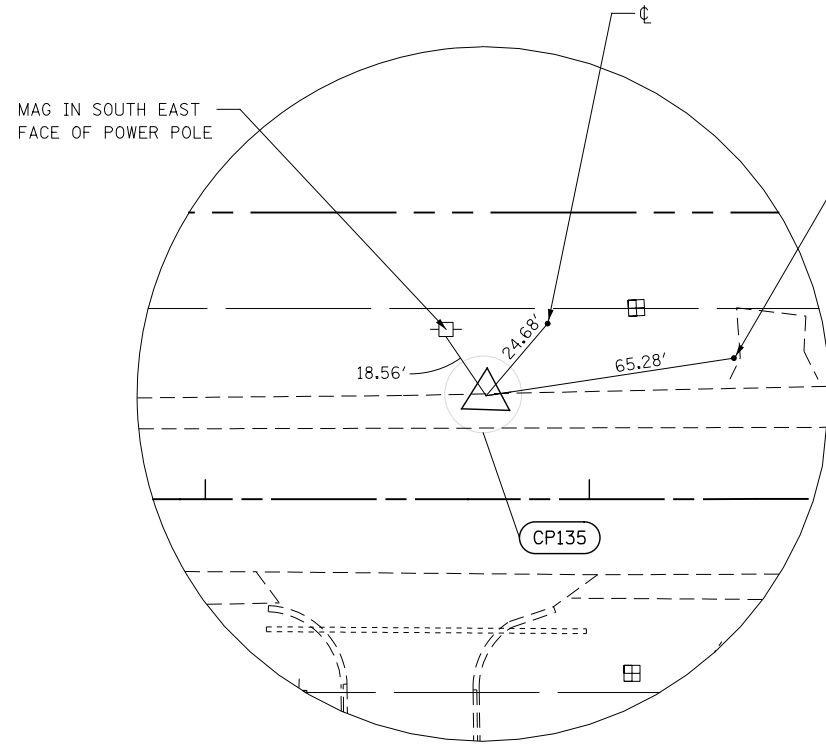
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	26
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



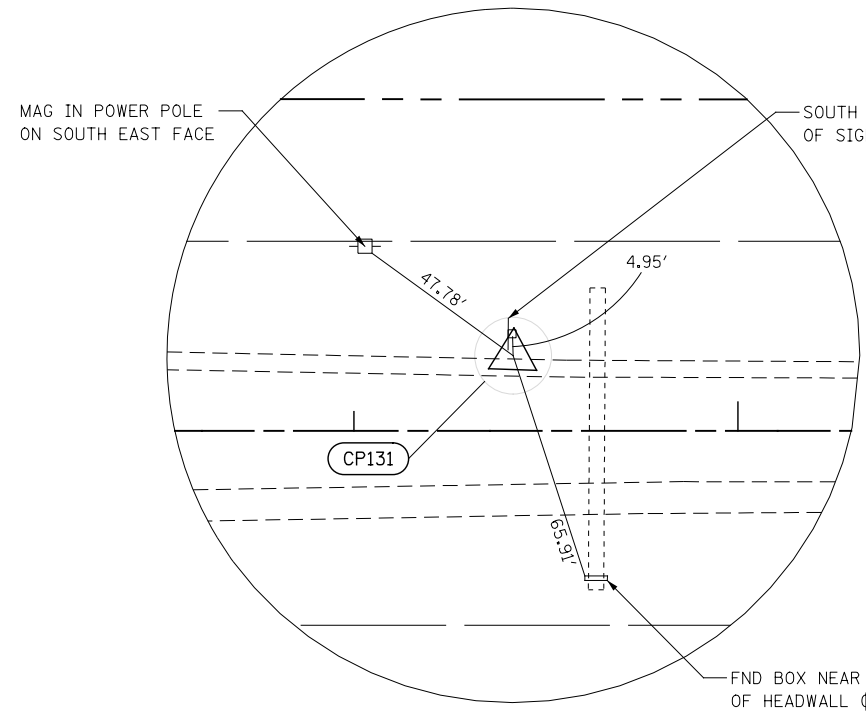
CONTROL POINT 136
 STA. 80+55.46 22.37' RT
 CAPPED IRON ROD
 N 1796576.866
 E 1080291.055
 ELEV. = 775.13



CONTROL POINT 132
 STA. 92+60.80 33.01' RT
 CAPPED IRON ROD
 N 1796608.859
 E 1081496.008
 ELEV. = 785.49



CONTROL POINT 135
 STA. 86+73.15 26.95' LT
 CAPPED IRON ROD
 N 1796649.015
 E 1080906.606
 ELEV. = 785.89



CONTROL POINT 131
 STA. 99+41.43 19.58' LT
 CAPPED IRON ROD
 N 1796685.370
 E 1082174.363
 ELEV. = 784.34

FILE NAME = D:\60X92-shr-ATB-14-11-es.dgn

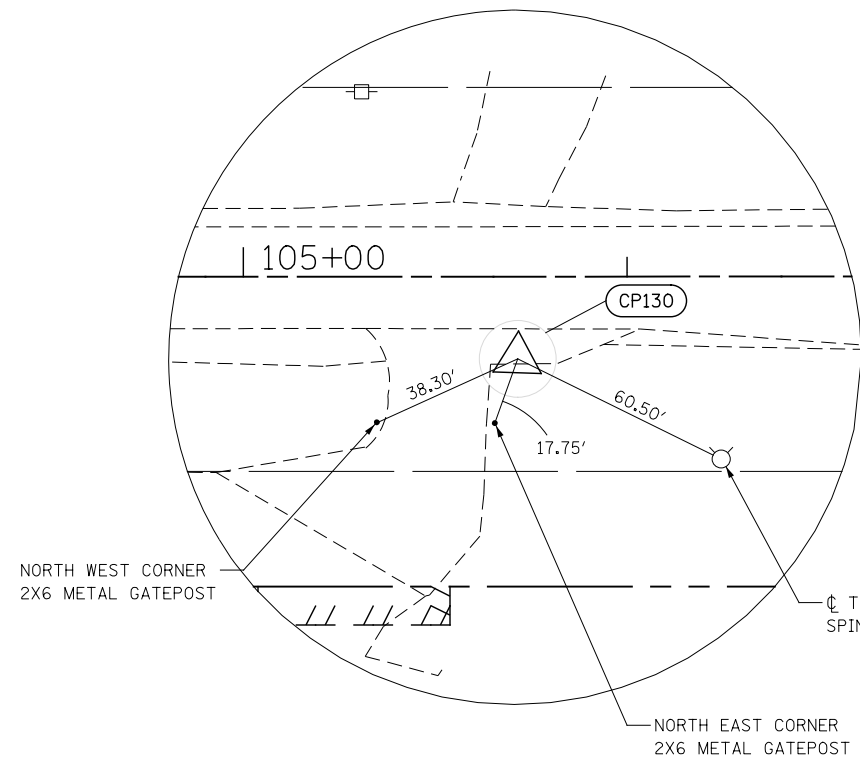
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PLOT SCALE = 1:50.0003	DRAWN MEA	REVISED -
PLOT DATE = 4/1/2014	CHECKED PJO	REVISED -
	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

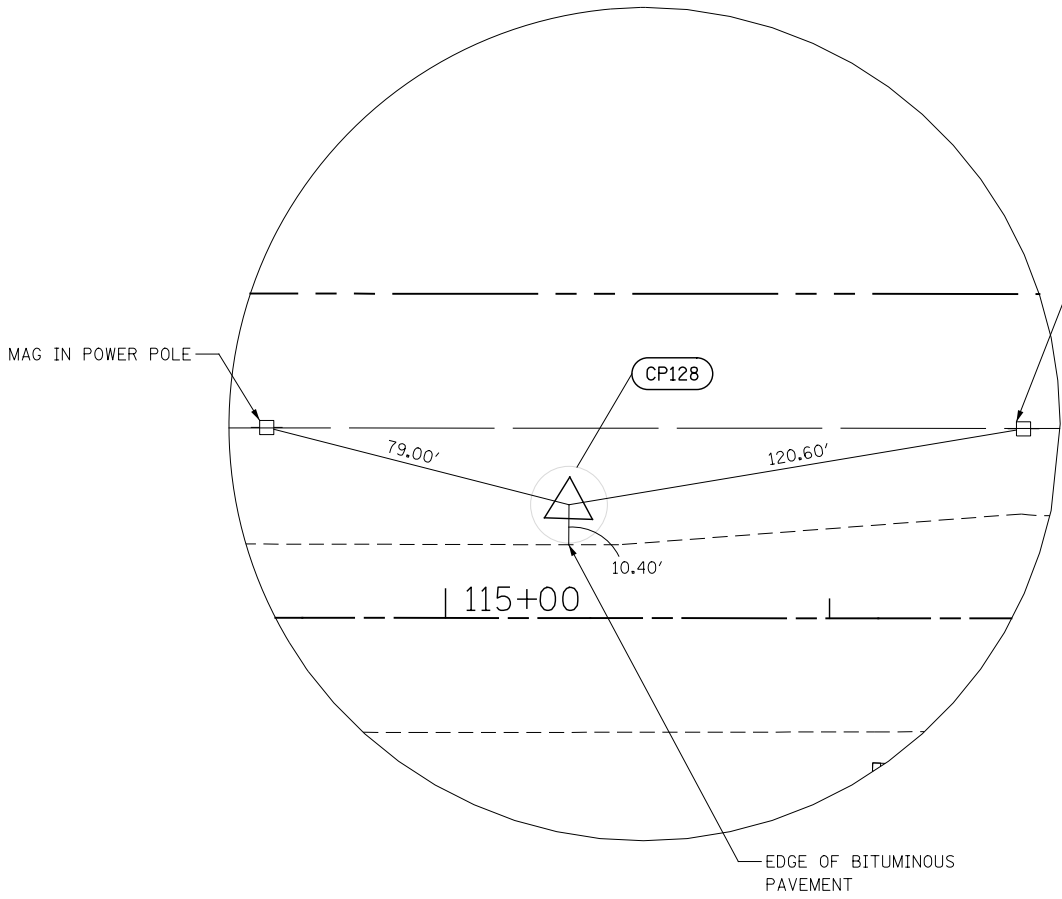
ALIGNMENT, BENCHMARKS, AND TIES

SCALE: AS SHOWN SHEET NO. 14 OF 20 SHEETS STA. TO STA.

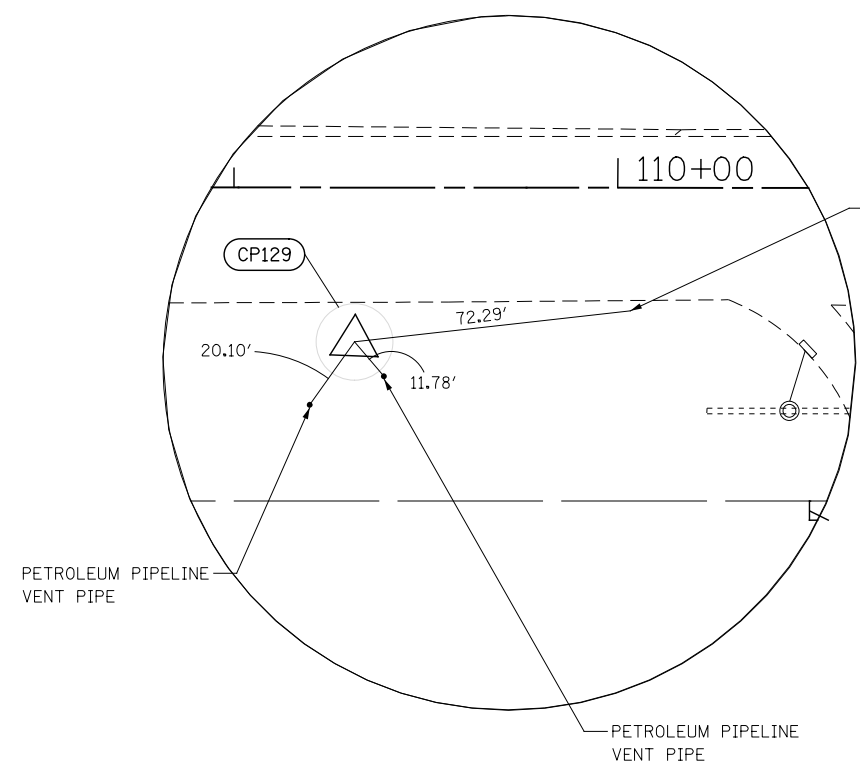
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	27
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



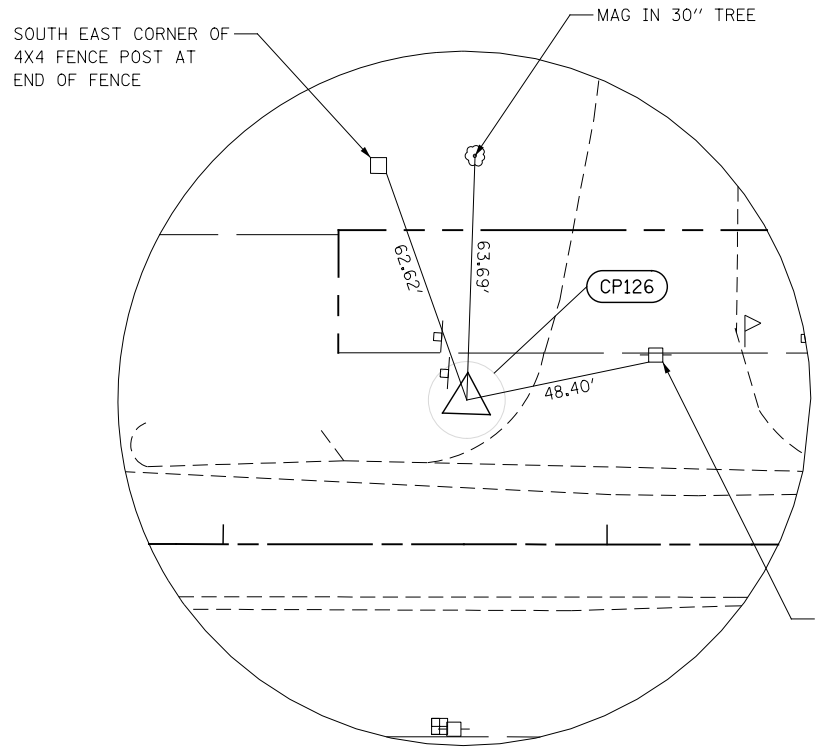
CONTROL POINT 130
 STA. 105+71.48 21.44' RT
 CAPPED IRON ROD
 N 1796666.542
 E 1082807.223
 ELEV. = 787.95



CONTROL POINT 128
 STA. 115+32.08 29.51' LT
 CAPPED IRON ROD
 N 1796750.588
 E 1083763.727
 ELEV. = 779.80



CONTROL POINT 129
 STA. 109+31.43 40.21' RT
 CAPPED IRON ROD
 N 1796660.325
 E 1083165.821
 ELEV. = 787.74



CONTROL POINT 126
 STA. 127+63.43 37.57' LT
 CAPPED IRON ROD
 N 1796800.883
 E 1084994.087
 ELEV. = 772.90

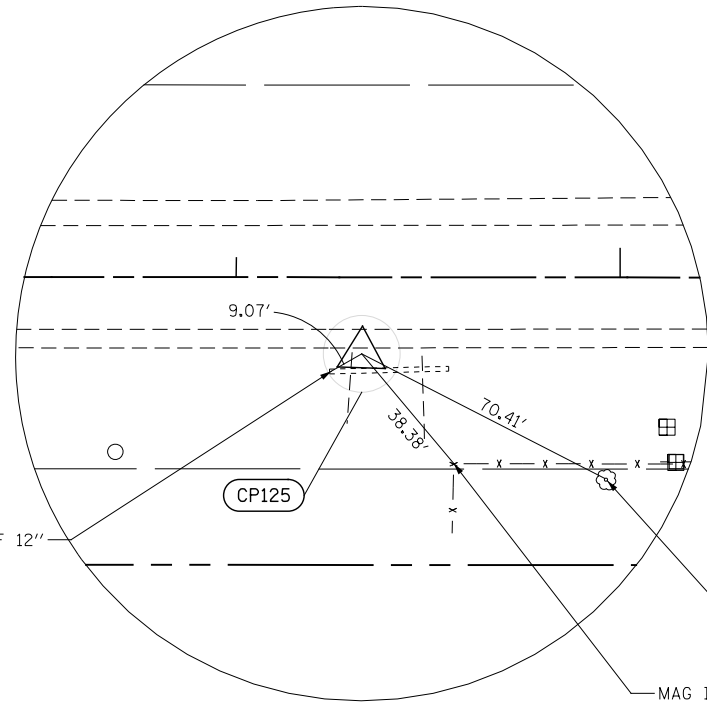
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USER NAME = malberts	DESIGNED MEA	REVISED -
DRAWN MEA	REVISED -	
PLOT SCALE = 1:50.0003	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, BENCHMARKS, AND TIES
 SCALE: AS SHOWN | SHEET NO. 15 OF 20 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	28
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	



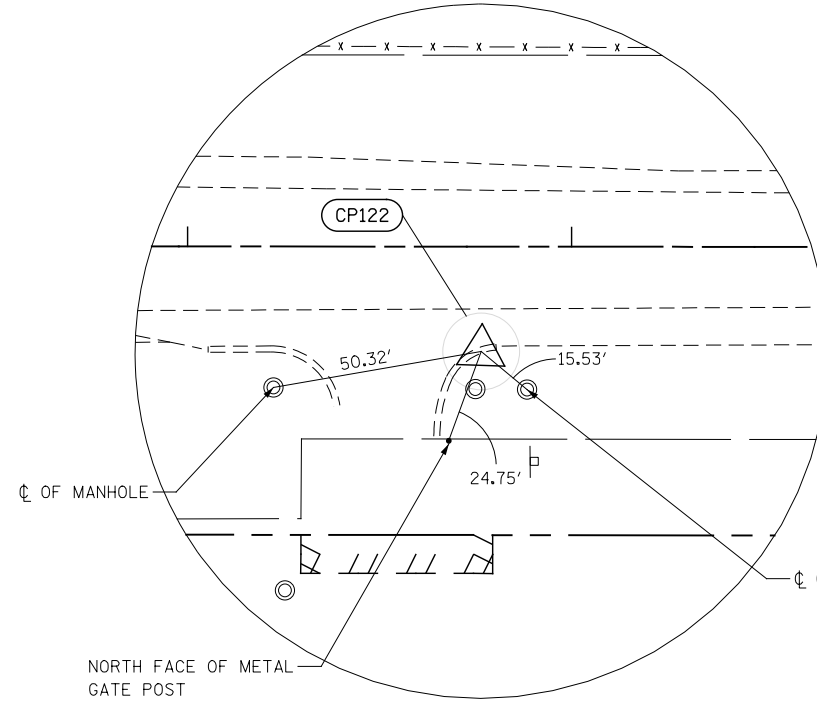
CONTROL POINT 125

STA. 134+32.68 19.98' RT
 CAPPED IRON ROD
 N 1796766.258
 E 1085664.912
 ELEV. = 770.64

CL TOP OF 12"
 CMP END

MAG IN 16" TREE
 TAG # 239

MAG IN FENCE
 POST



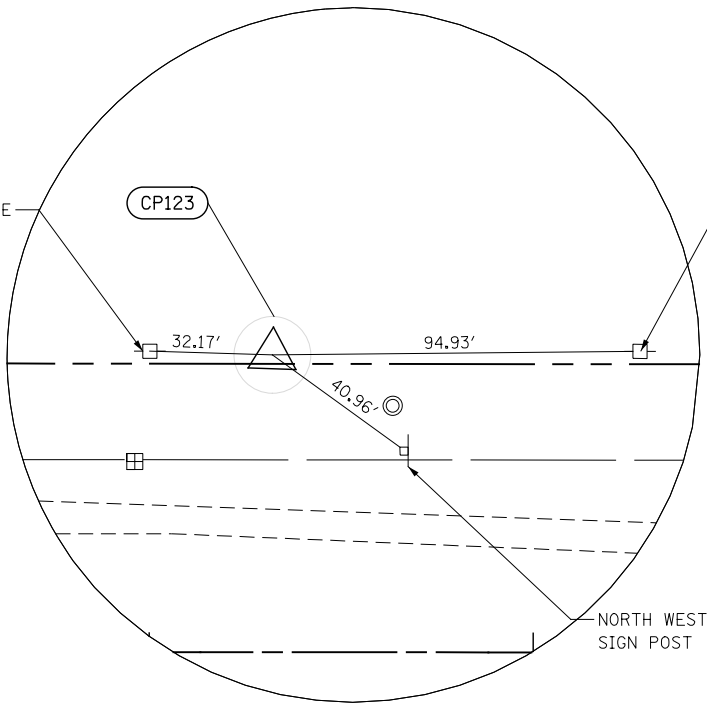
CONTROL POINT 122

STA. 157+76.49 27.29' RT
 CAPPED IRON ROD
 N 1796839.307
 E 1088007.597
 ELEV. = 757.09

CL OF MANHOLE

CL OF MANHOLE

NORTH FACE OF METAL
 GATE POST



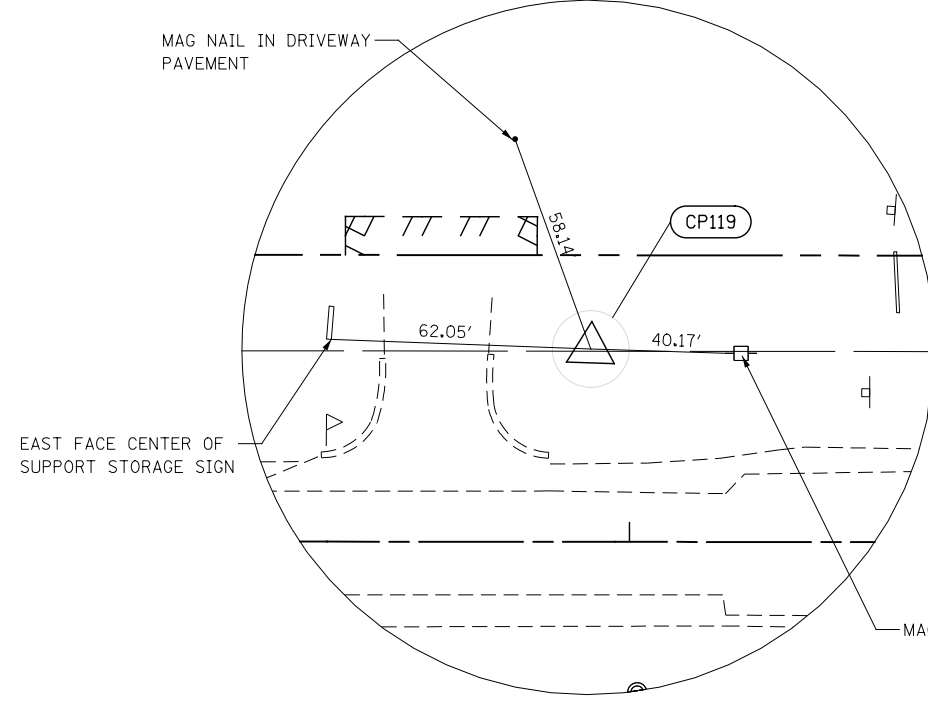
CONTROL POINT 123

STA. 151+32.07 77.42' LT
 CAPPED IRON ROD
 N 1796921.858
 E 1087359.963
 ELEV. = 759.94

MAG IN POWER POLE

MAG IN POWER POLE

NORTH WEST CORNER OF
 SIGN POST



CONTROL POINT 119

STA. 163+89.88 50.20' LT
 CAPPED IRON ROD
 N 1796937.792
 E 1088617.968
 ELEV. = 755.40

MAG NAIL IN DRIVEWAY
 PAVEMENT

EAST FACE CENTER OF
 SUPPORT STORAGE SIGN

MAG IN POWER POLE

FILE NAME = D:\6092-shr-ATB-16-11-es.dgn

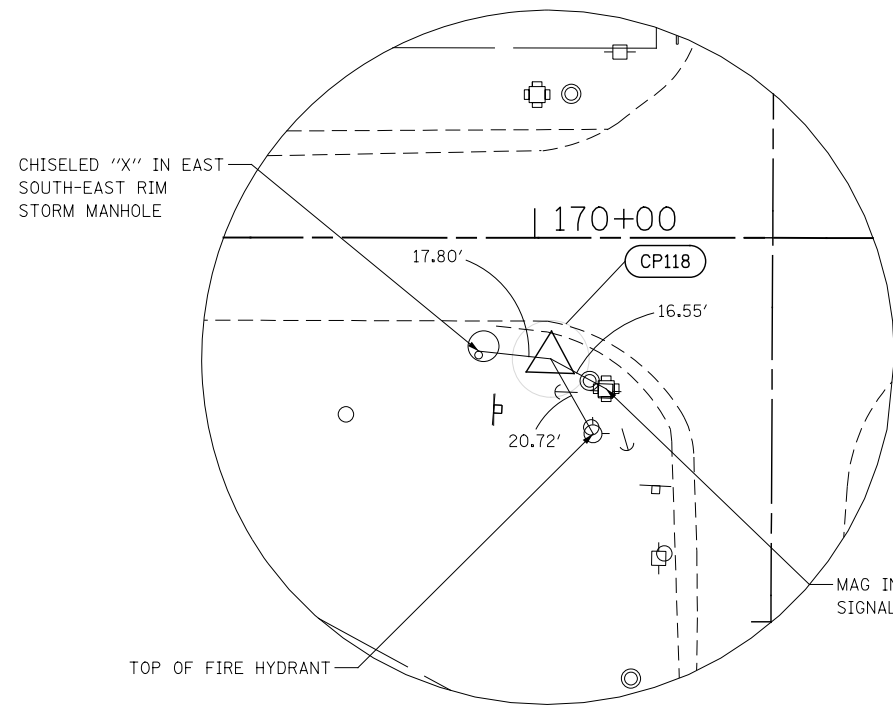
USER NAME = malberts	DESIGNED MEA	REVISED -
PLOT SCALE = 1:50.0003	DRAWN MEA	REVISED -
PLOT DATE = 4/1/2014	CHECKED PJO	REVISED -
	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, BENCHMARKS, AND TIES

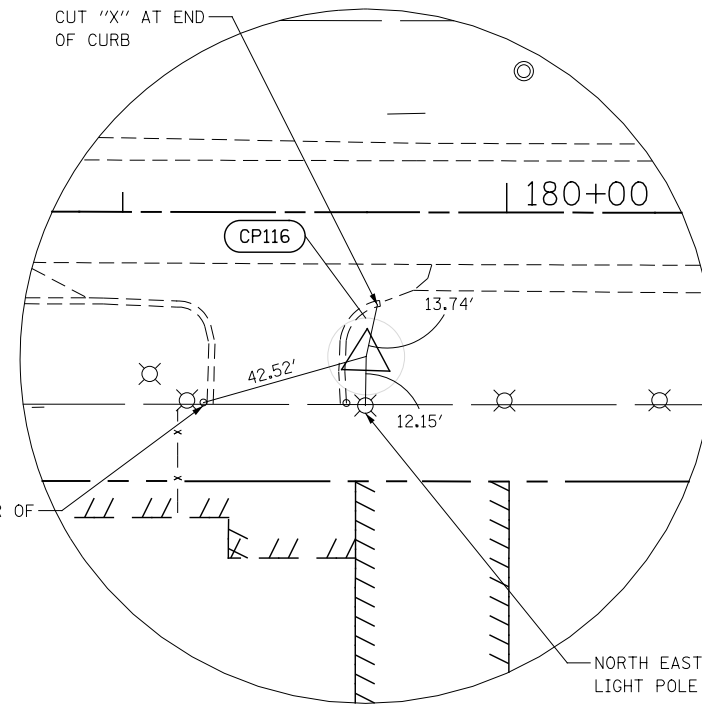
SCALE: AS SHOWN SHEET NO. 16 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	29
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



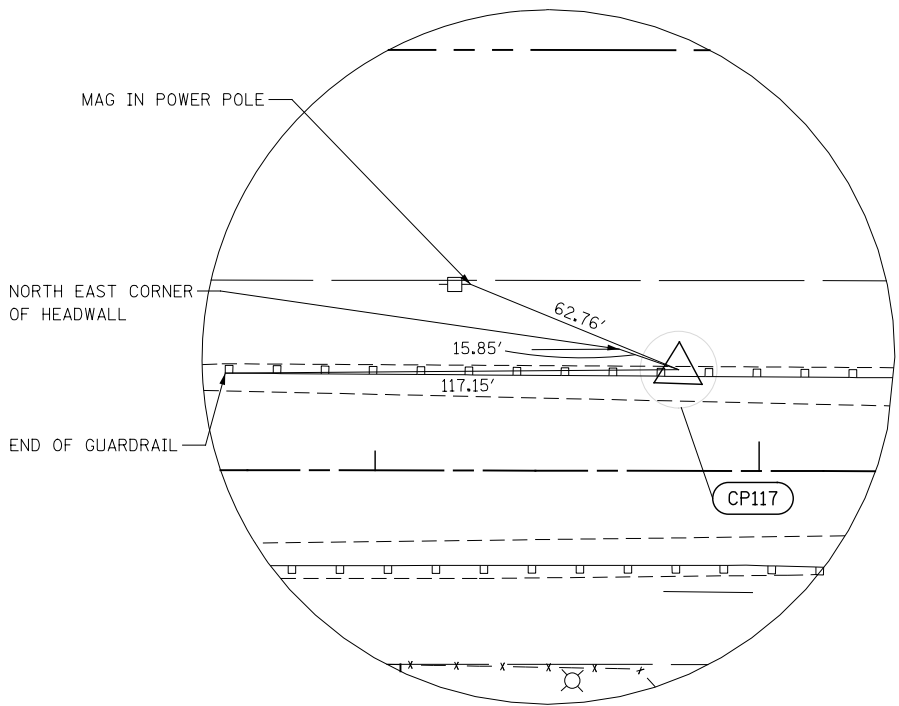
CONTROL POINT 118

STA. 170+04.16 31.56' RT
 CAPPED IRON ROD IN THE SOUTH WEST QUADRANT OF 159TH STREET AND PARKER ROAD
 N 1796877.139
 E 1089234.689
 ELEV. = 753.22



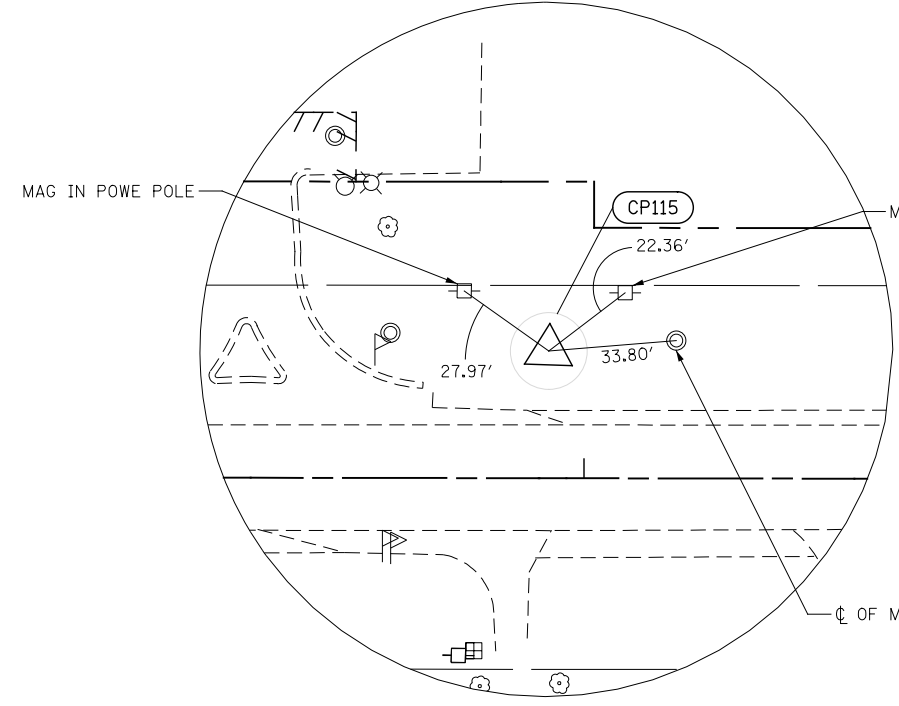
CONTROL POINT 116

STA. 179+63.44 37.56' RT
 CAPPED IRON ROD
 N 1796903.407
 E 1090193.604
 ELEV. = 749.56



CONTROL POINT 117

STA. 174+78.97 26.34' LT
 CAPPED IRON ROD
 N 1796951.078
 E 1089707.263
 ELEV. = 751.91



CONTROL POINT 115

STA. 183+90.81 33.10' LT
 CAPPED IRON ROD
 N 1796988.314
 E 1090618.362
 ELEV. = 748.66

FILE NAME = D:\60x92-sh1-ATB-17-11-es.dgn

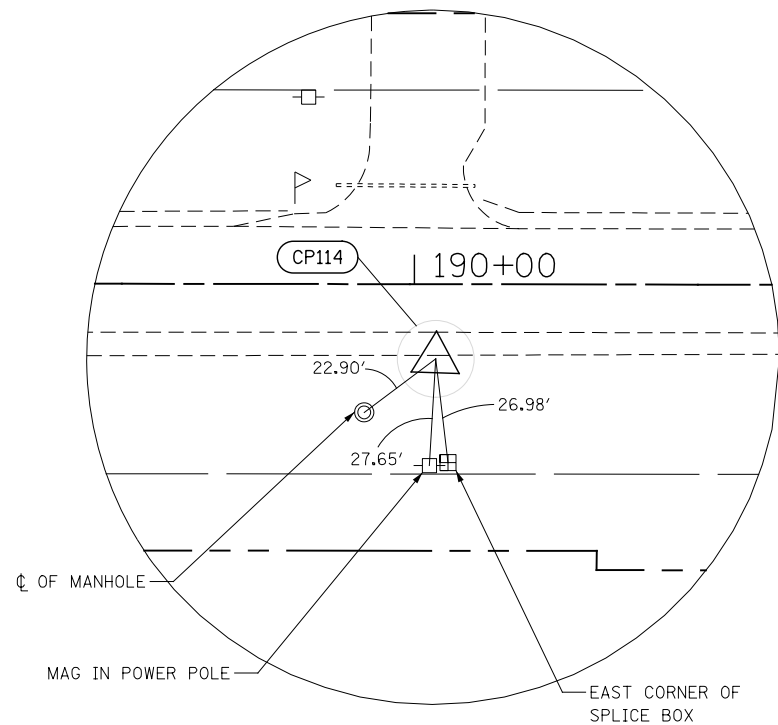
USER NAME = malberts	DESIGNED MEA	REVISED -
PLOT SCALE = 1:50.0003	DRAWN MEA	REVISED -
PLOT DATE = 4/1/2014	CHECKED PJO	REVISED -
	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

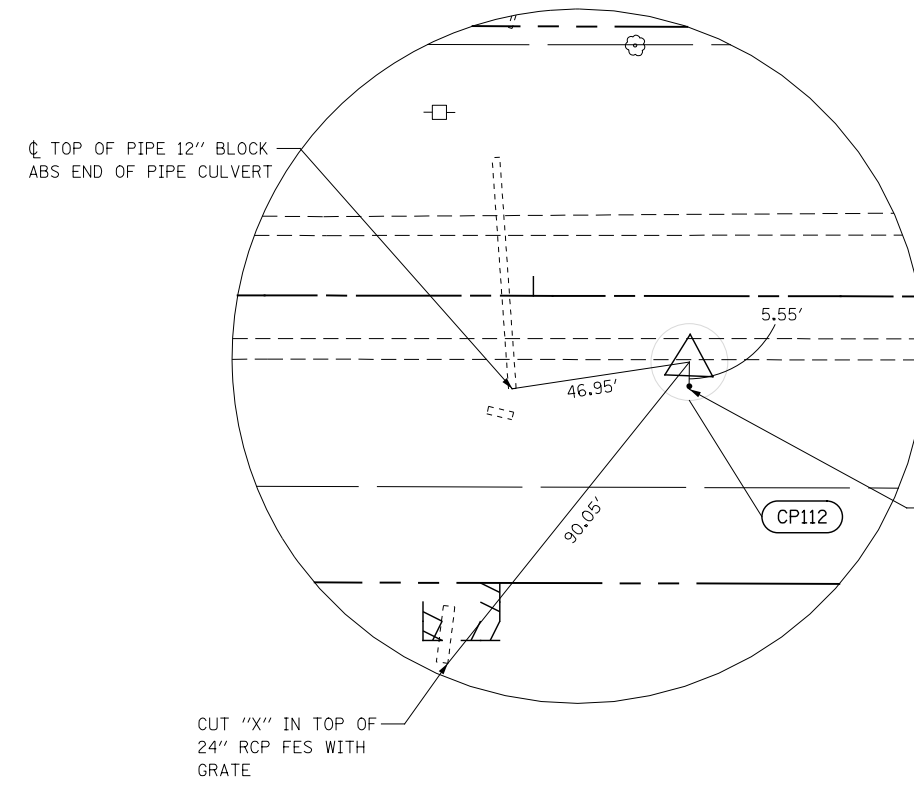
ALIGNMENT, BENCHMARKS, AND TIES

SCALE: AS SHOWN SHEET NO. 17 OF 20 SHEETS STA. TO STA.

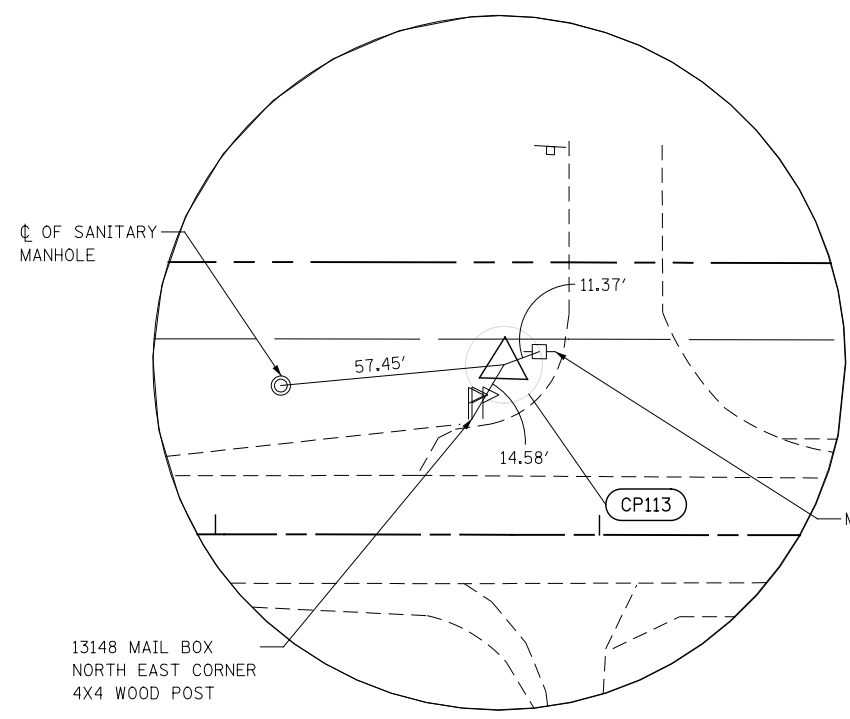
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	30
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



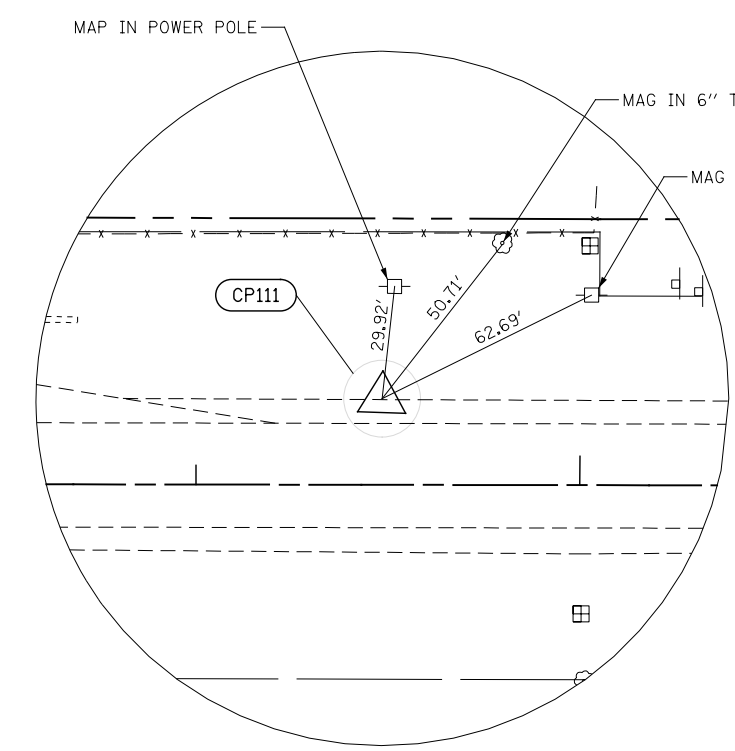
CONTROL POINT 114
 STA. 190+05.58 19.47' RT
 CAPPED IRON ROD
 N 1796956.412
 E 1091234.548
 ELEV. = 747.81



CONTROL POINT 112
 STA. 203+40.67 17.17' RT
 CAPPED IRON ROD
 N 1797003.529
 E 1092568.809
 ELEV. = 737.97



CONTROL POINT 113
 STA. 196+75.07 44.28' LT
 CAPPED IRON ROD
 N 1797042.599
 E 1091901.052
 ELEV. = 740.84



CONTROL POINT 111
 STA. 209+48.45 22.43' LT
 CAPPED IRON ROD
 N 1797063.506
 E 1093174.918
 ELEV. = 741.66

FILE NAME = D:\60X92-shr-ATB-18-11es.dgn

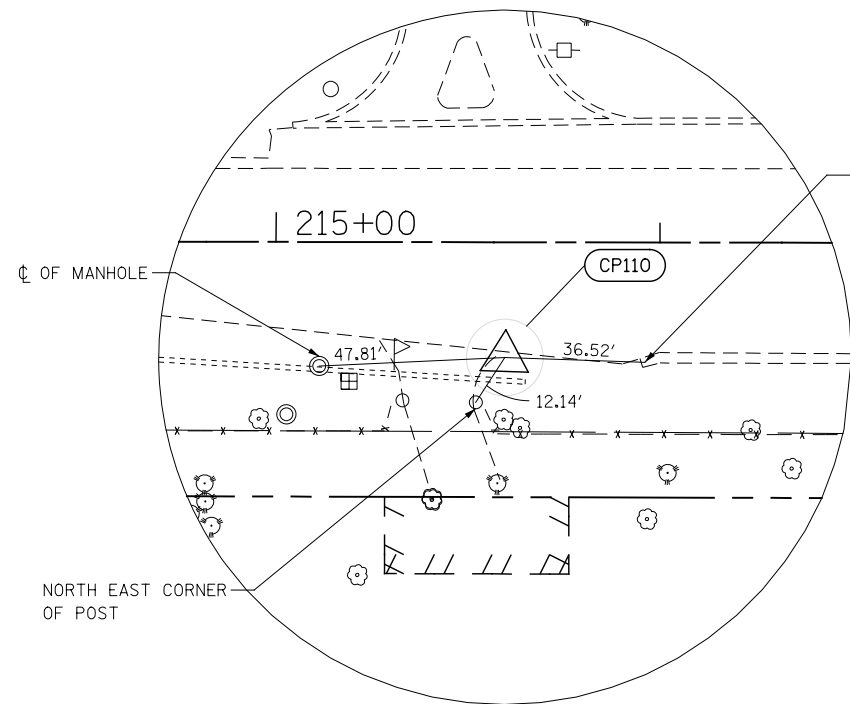
USER NAME = malberts	DESIGNED MEA	REVISED -
PLOT SCALE = 1:50.0003	DRAWN MEA	REVISED -
PLOT DATE = 4/1/2014	CHECKED PJO	REVISED -
	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

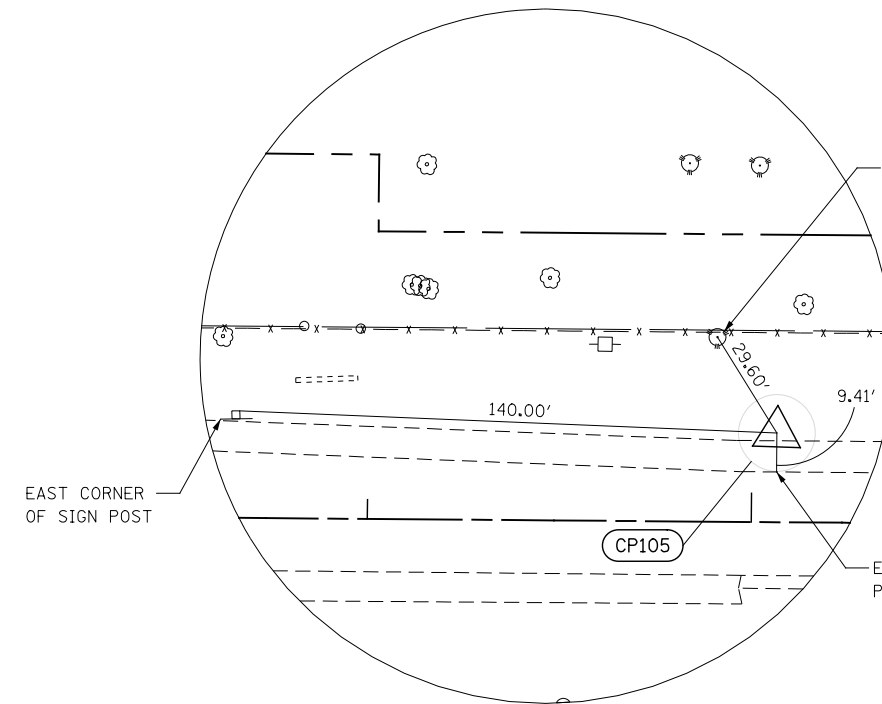
ALIGNMENT, BENCHMARKS, AND TIES

SCALE: AS SHOWN SHEET NO. 18 OF 20 SHEETS STA. TO STA.

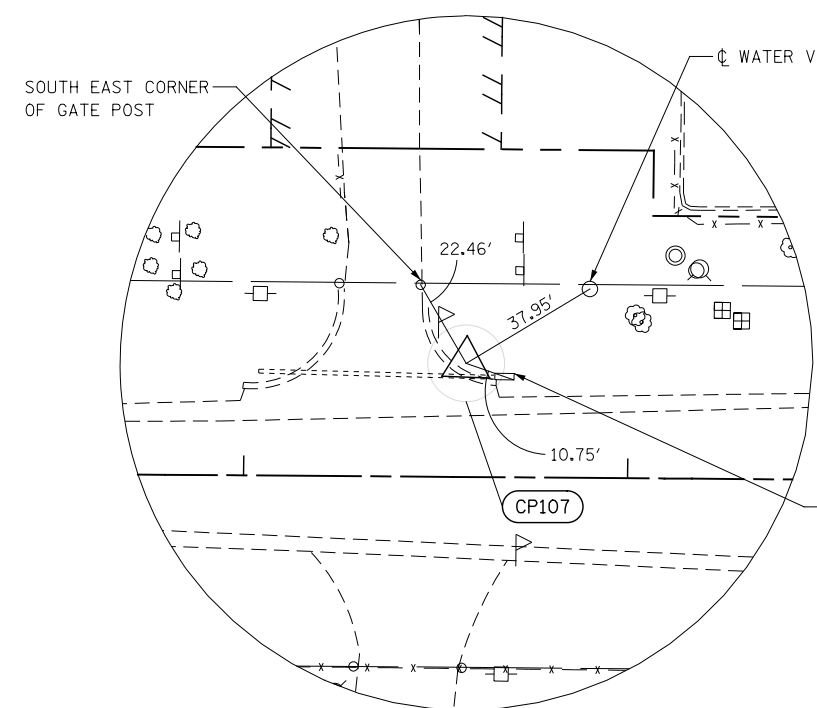
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	31
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



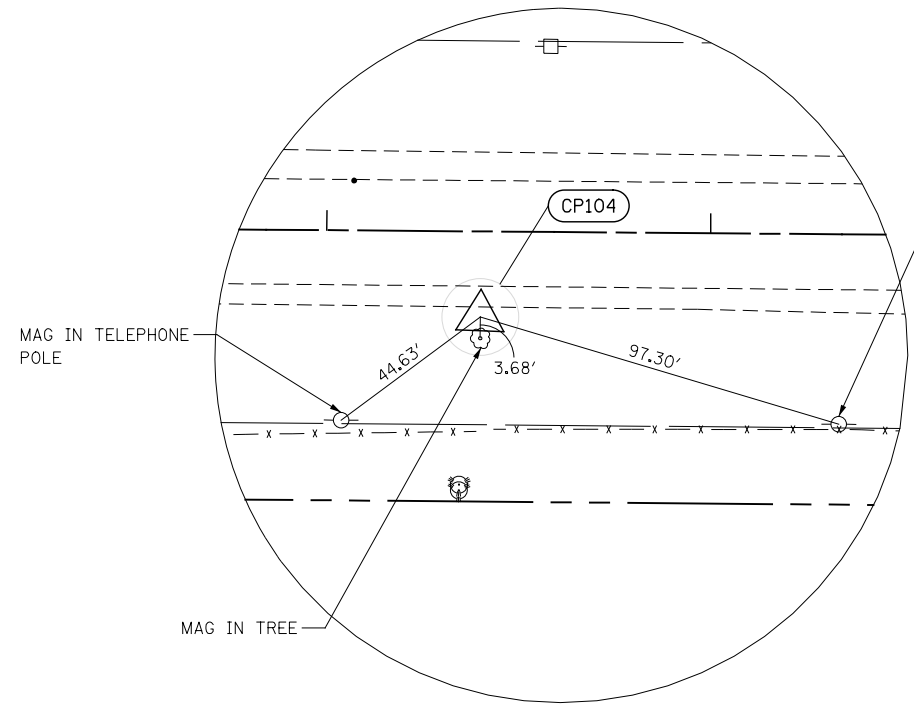
CONTROL POINT 110
 STA. 215+59.62 30.02' RT
 CAPPED IRON ROD
 N 1797031.5990
 E 1093787.5050
 ELEV. = 762.79



CONTROL POINT 105
 STA. 245+06.52 23.21' LT
 CAPPED IRON ROD
 N 1797166.2860
 E 1096731.6440
 ELEV. = 738.42



CONTROL POINT 107
 STA. 232+57.76 29.62' LT
 CAPPED IRON ROD
 N 1797138.932
 E 1095483.146
 ELEV. = 752.79



CONTROL POINT 104
 STA. 251+40.16 22.27' RT
 CAPPED IRON ROD
 N 1797137.939
 E 1097366.285
 ELEV. = 731.31

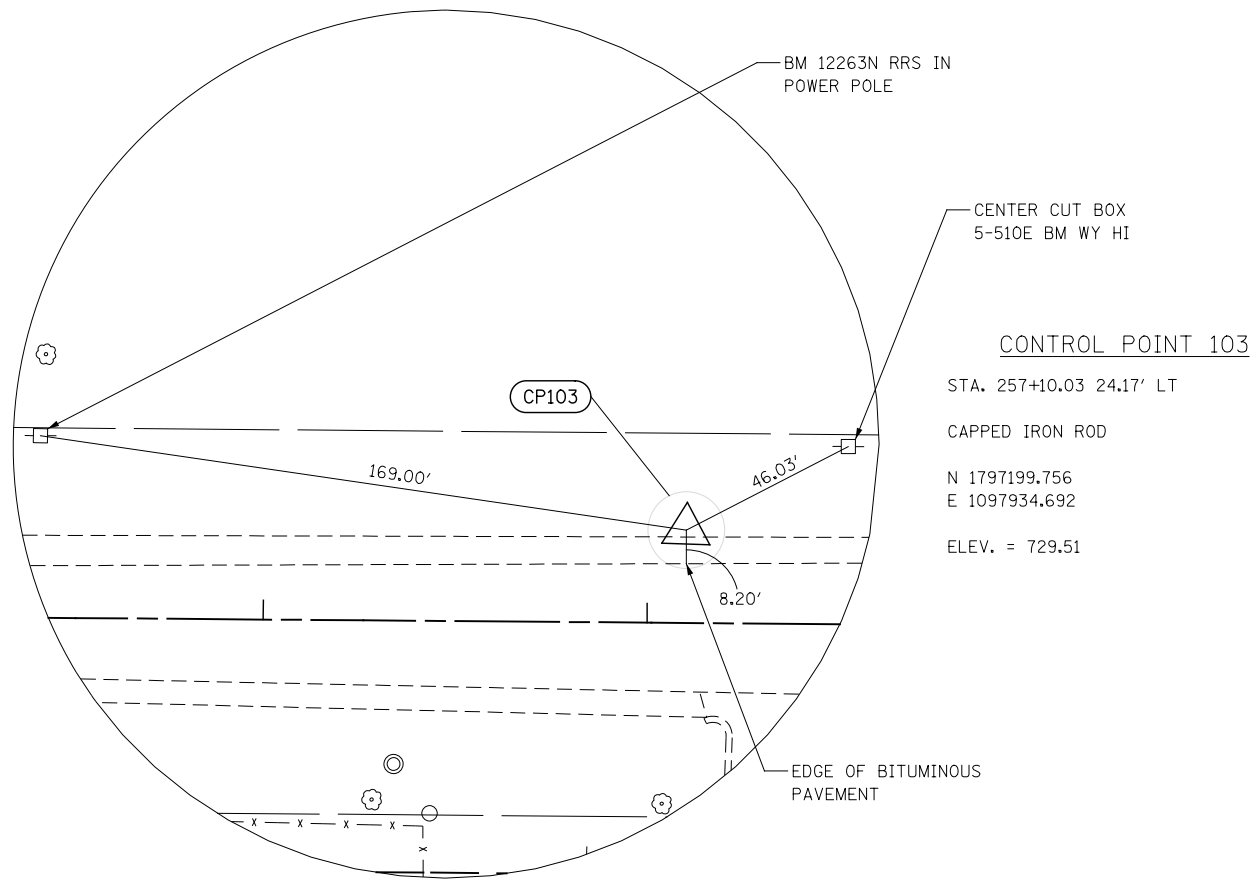
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PLOT SCALE = 1:50.0003	DRAWN MEA	REVISED -
PLOT DATE = 4/1/2014	CHECKED PJO	REVISED -
	DATE 3/11/2014	REVISED -

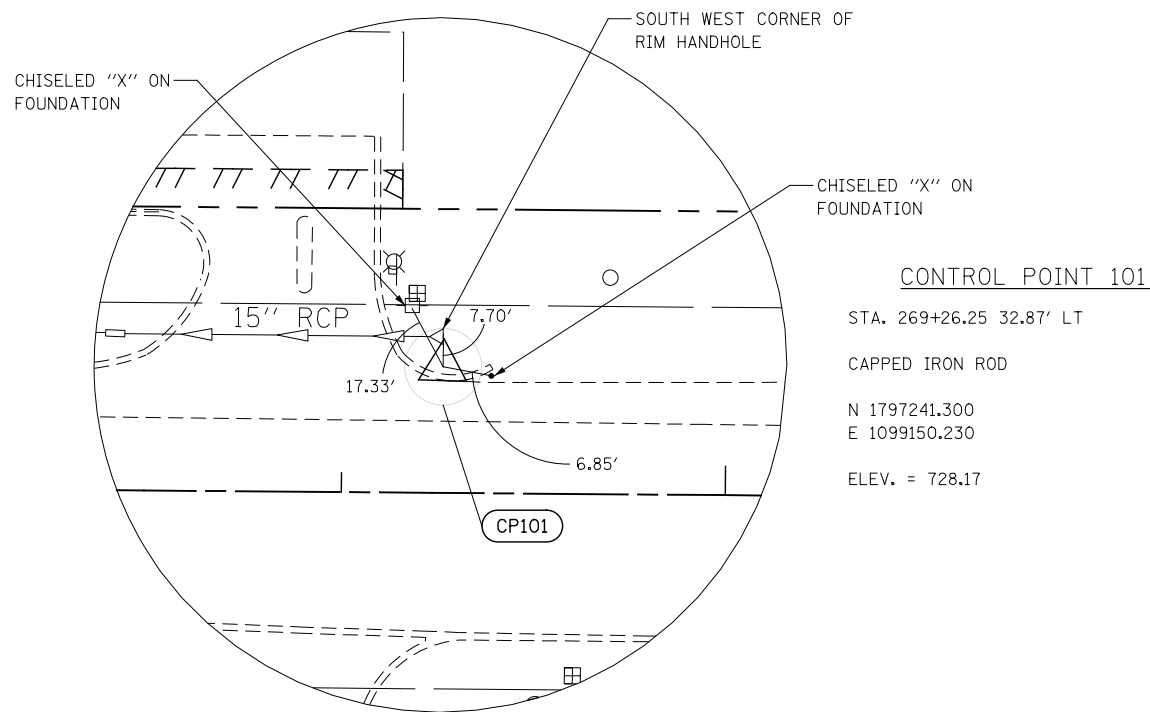
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, BENCHMARKS, AND TIES
 SCALE: AS SHOWN | SHEET NO. 19 OF 20 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	32
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



CONTROL POINT 103
 STA. 257+10.03 24.17' LT
 CAPPED IRON ROD
 N 1797199.756
 E 1097934.692
 ELEV. = 729.51



CONTROL POINT 101
 STA. 269+26.25 32.87' LT
 CAPPED IRON ROD
 N 1797241.300
 E 1099150.230
 ELEV. = 728.17

FILE NAME = D:\60X92-shr-ATB-20-1.mxd

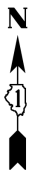
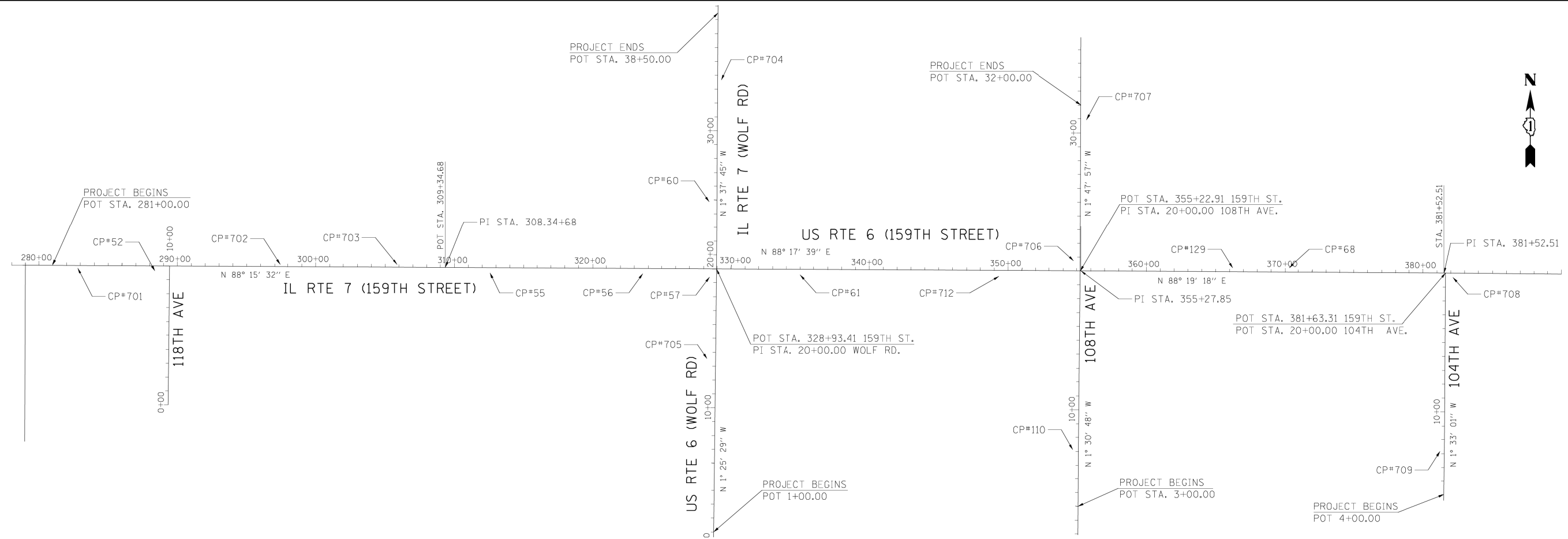
USER NAME = malberts	DESIGNED MEA	REVISED -
DRAWN MEA	REVISIONS -	
PLOT SCALE = 1:50.0003	CHECKED PJO	REVISIONS -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISIONS -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, BENCHMARKS, AND TIES

SCALE: AS SHOWN SHEET NO. 20 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	33
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



BENCHMARKS

BENCHMARK 1

WILL COUNTY GPS 524 - NGS PID AE2562 - A STAINLESS ROD WITH CAST CAP AND LID IN THE SOUTH TREE LAWN OF 159TH STREET APPROXIMATELY 120 FEET WEST OF THE CENTERLINE OF WILL-COOK ROAD.

PROJECT ELEVATION = 731.70

BENCHMARK 2

CROSS CUT ON WEST CORNER OF NORTH HEADWALL OF CULVERT RUNNING UNDER 159TH STREET APPROXIMATELY 200 FEET WEST OF 115TH COURT.

ELEVATION = 694.90

BENCHMARK 3

SOUTH BOLT ON FIRE HYDRANT ON SOUTH SIDE OF 159TH STREET, APPROXIMATELY 350 FEET WEST OF CENTERLINE OF WOLF ROAD.

ELEVATION = 718.46

BENCHMARK 4

NORTHWEST BOLT ON FIRE HYDRANT ON THE NORTHEAST CORNER OF THE EAST ENTRANCE TO THE AUTO DEALERSHIP AND 159TH STREET, APPROXIMATELY 1300 FEET EAST OF CENTERLINE OF WOLF ROAD.

ELEVATION = 709.06

BENCHMARK 5

SOUTH BOLT ON FIRE HYDRANT ON SOUTH SIDE OF 159TH STREET, APPROXIMATELY 125 FEET EAST OF CENTERLINE OF 108TH AVENUE.

ELEVATION = 703.83

BENCHMARK 6

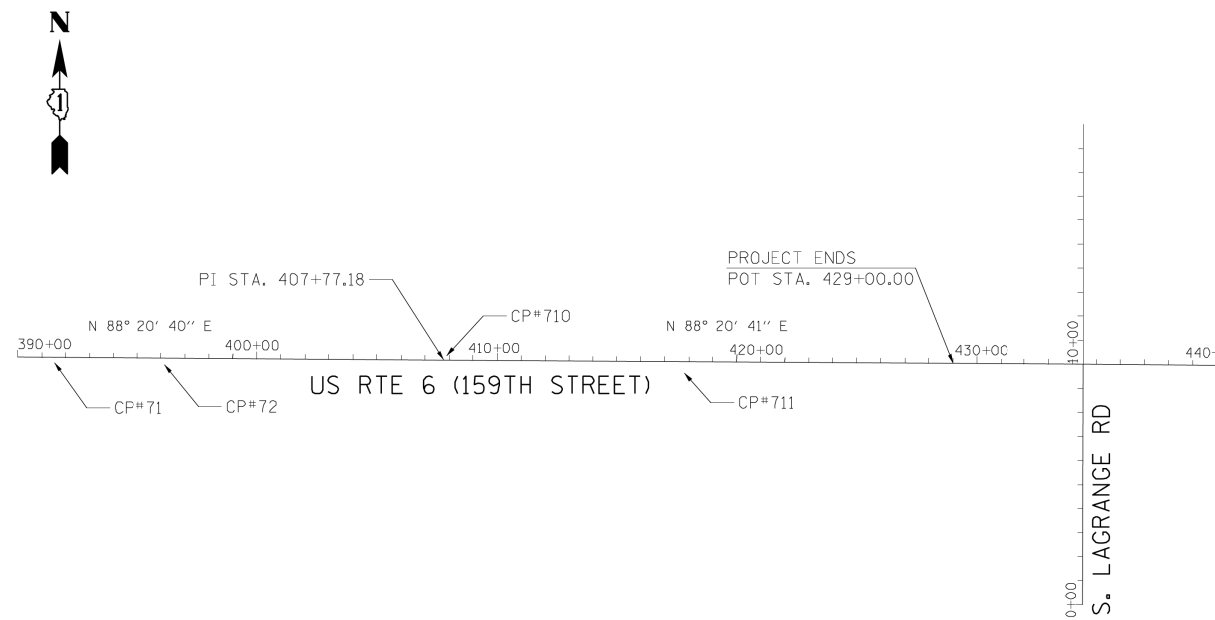
SQUARE CUT IN EASTERLY END OF THE SOUTH HEADWALL OF CULVERT RUNNING UNDER 159TH STREET JUST WEST OF 104TH AVENUE.

ELEVATION = 689.80

BENCHMARK 7

EAST BOLT ON FIRE HYDRANT ON SOUTHWEST CORNER OF THE WEST ENTRANCE TO COSTCO AND 159TH STREET, APPROXIMATELY 900 FEET WEST OF CENTERLINE OF RAVINIA AVENUE.

ELEVATION = 688.33



FILE NAME = P:\2011\MS1017_PTB157.5_IL7_US6_159th_Lochner\CADD\Shets\40-0160L72-sht-align.01.dgn
 PLOT SCALE = 1"=40'
 USER NAME =



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MILLENNIA PROFESSIONAL SERVICES

DESIGNED - TVN	REVISED -
DRAWN - CJD	REVISED -
CHECKED - RPD	REVISED -
DATE - 2/10/2014	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

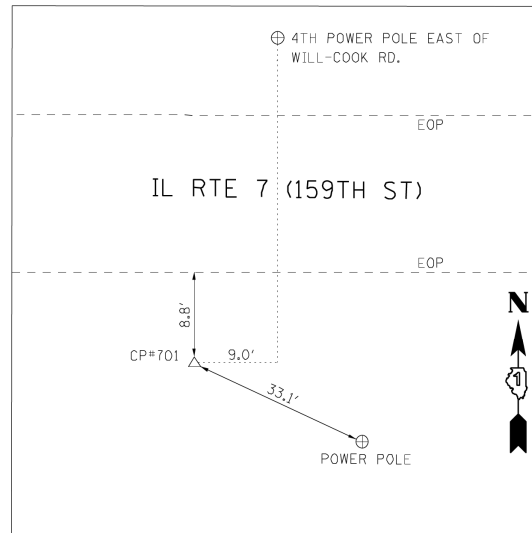
**US RTE 6 (159TH STREET)
 ALIGNMENT, TIES AND BENCHMARKS**

SCALE: SHEET NO. 1 OF 5 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	2014-010DTR	COOK	207	34
CONTRACT NO.			60X92	

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

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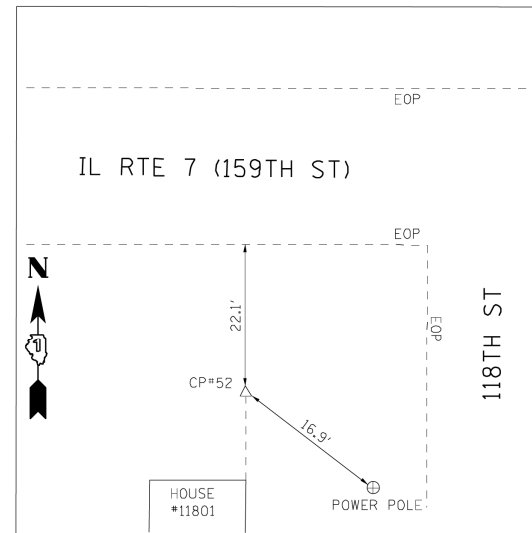
CONTROL POINT #701

SET REBAR

STA. 282+80.32, 20.00' RT.

N 1797227.136

E 1100505.239



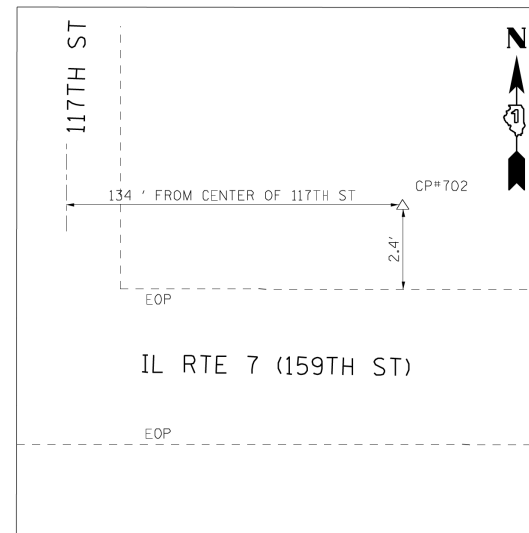
CONTROL POINT #52

FOUND REBAR
106' +/- WEST OF 118TH CL

STA. 288+36.34, 35.89' RT.

N 1797228.142

E 1101061.483



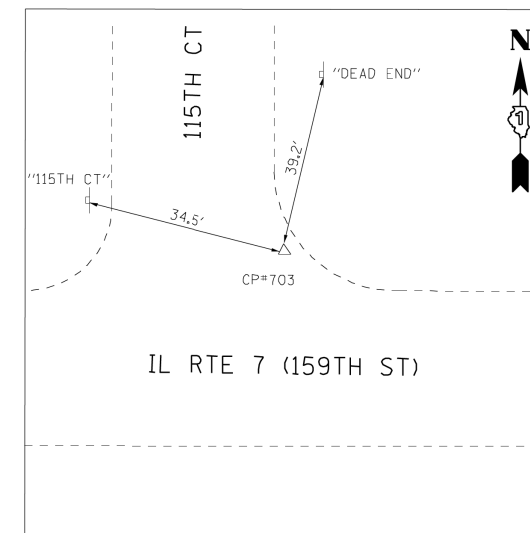
CONTROL POINT #702

SET REBAR

STA. 297+39.34, 15.29' LT.

N 1797306.739

E 1101962.512



CONTROL POINT #703

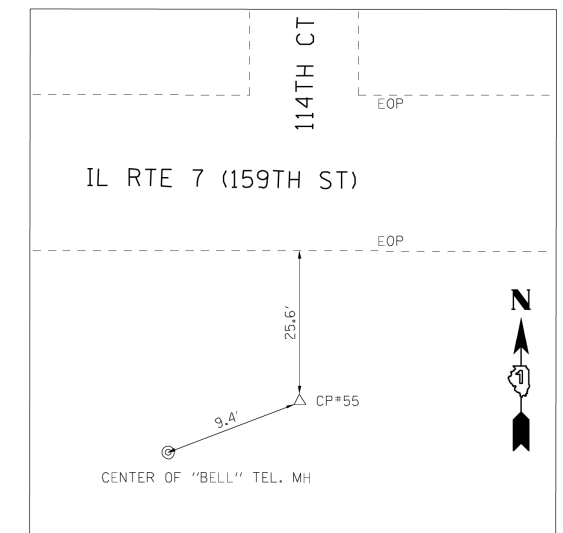
SET MAG NAIL

STA. 305+86.13, 19.50' LT.

N 1797336.674

E 1102808.786

ELEV. 697.59



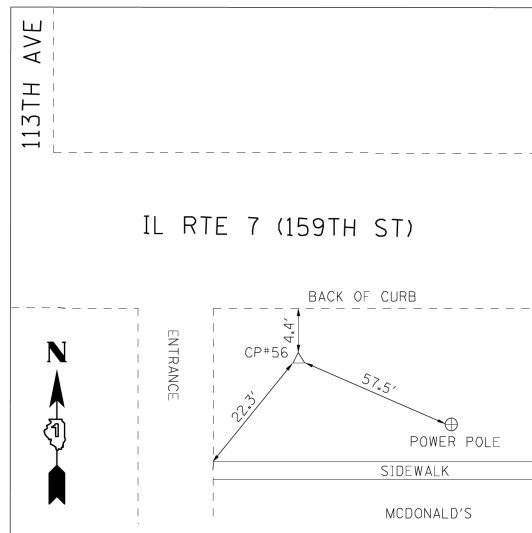
CONTROL POINT #55

FOUND 60d SPIKE

STA. 312+55.24, 38.99' RT.

N 1797298.342

E 1103479.348



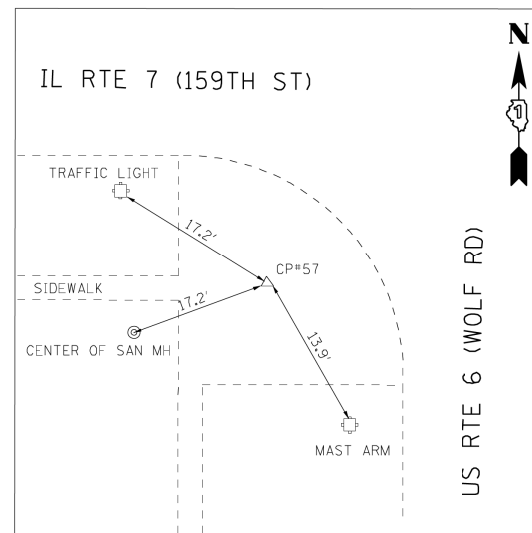
CONTROL POINT #56

FOUND 60d SPIKE

STA. 323+61.77, 37.39' RT.

N 1797332.881

E 1104585.338



CONTROL POINT #57

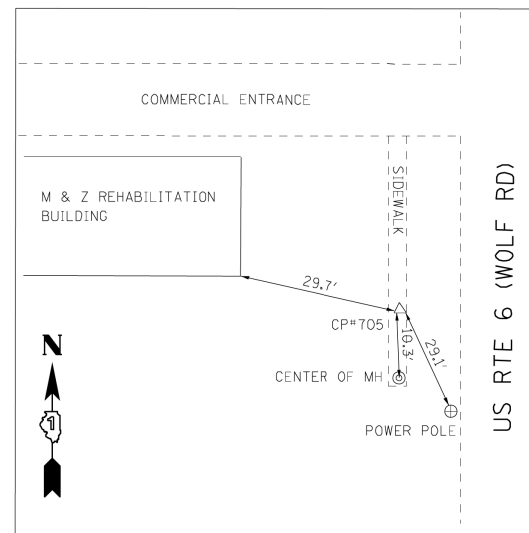
FOUND CUT CROSS IN CONCRETE SIDEWALK

STA. 328+44.24, 59.15' RT.

N 1797325.488

E 1105068.241

ELEV. 714.06



CONTROL POINT #705

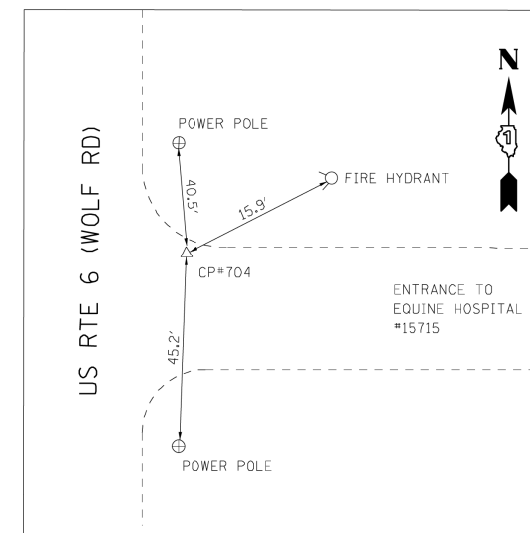
SET MAG NAIL IN HMA SIDEWALK
650' +/- SOUTH OF 159TH ST CL

STA. 13+52.36, 59.96' LT.

N 1796737.140

E 1105071.793

ELEV. 718.70



CONTROL POINT #704

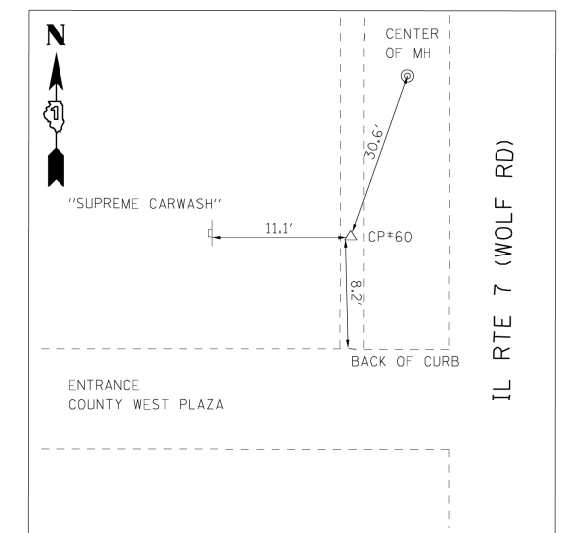
SET MAG NAIL IN HMA ENTRANCE
215' +/- SOUTH OF 157TH ST CL

STA. 33+64.92, 25.28' RT.

N 1798751.155

E 1105102.093

ELEV. 701.82



CONTROL POINT #60

FOUND MAG NAIL IN HMA SIDEWALK
487' +/- NORTH OF 159TH ST CL

STA. 24+86.94, 55.76' LT.

N 1797871.232

E 1105046.049

ELEV. 711.26

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 PLOT SCALE = 1"=40'
 USER NAME =



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MILLENNIA PROFESSIONAL SERVICES

DESIGNED - TVN	REVISED -
DRAWN - CJD	REVISED -
CHECKED - RPD	REVISED -
DATE - 2/10/2014	REVISED -

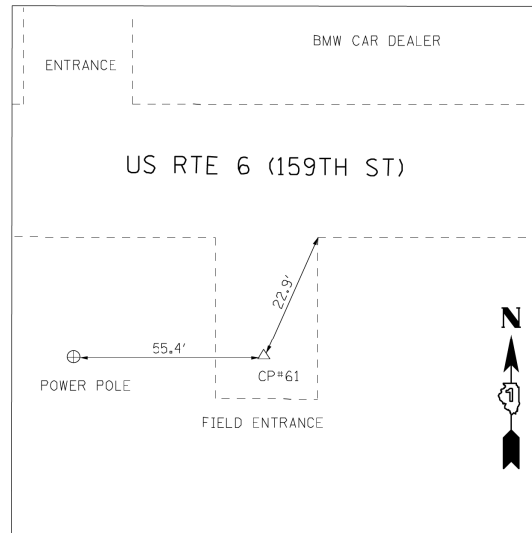
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**US RTE 6 (159TH STREET)
ALIGNMENT, TIES AND BENCHMARKS**

SCALE: SHEET NO. 2 OF 5 SHEETS

F.A.P. RTE. 315	SECTION 2014-01ODTR	COUNTY COOK	TOTAL SHEETS 207	SHEET NO. 35
CONTRACT NO. 60X92				

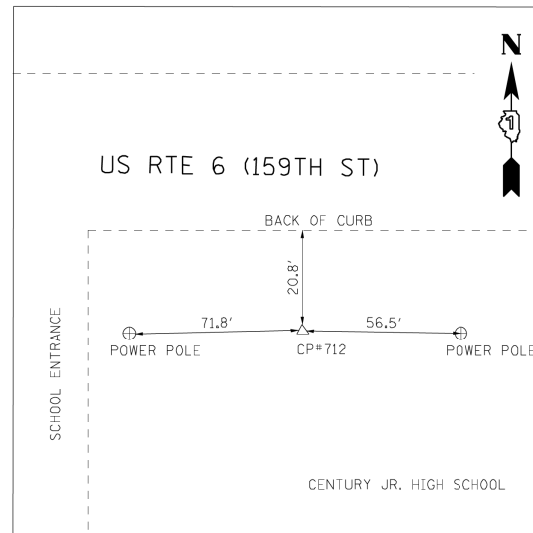
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CONTROL POINT #61

FOUND MAG NAIL IN HMA APRON
708' +/- EAST OF WOLF ROAD CL

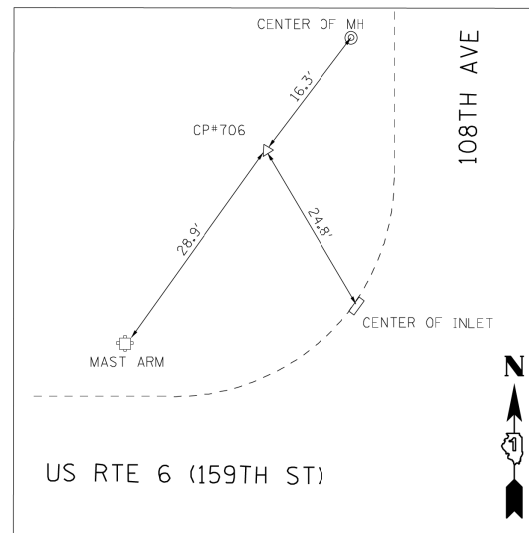
STA. 335+01.44, 40.85' RT.
N 1797363.343
E 1105724.602
ELEV. 709.26



CONTROL POINT #712

SET REBAR
590' +/- WEST OF 108TH AVE CL

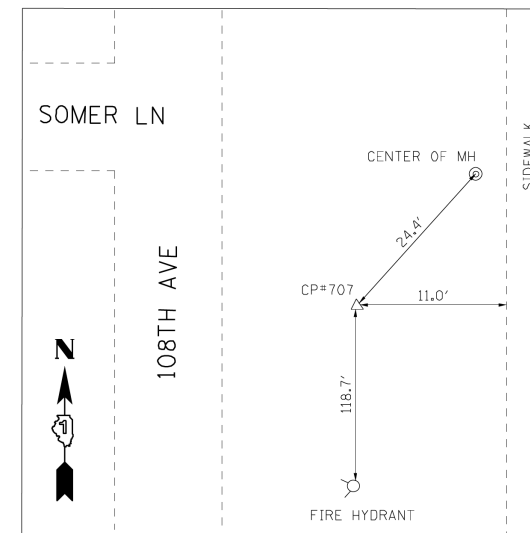
STA. 349+34.18, 43.33' RT.
N 1797403.515
E 1107156.784



CONTROL POINT #706

SET REBAR

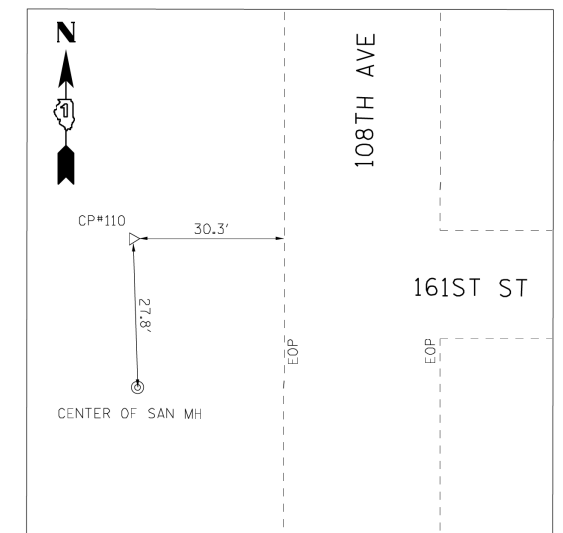
STA. 354+75.44, 74.05' LT.
N 1797536.959
E 1107694.312



CONTROL POINT #707

SET REBAR
85' +/- SOUTH OF SOMER LN CL

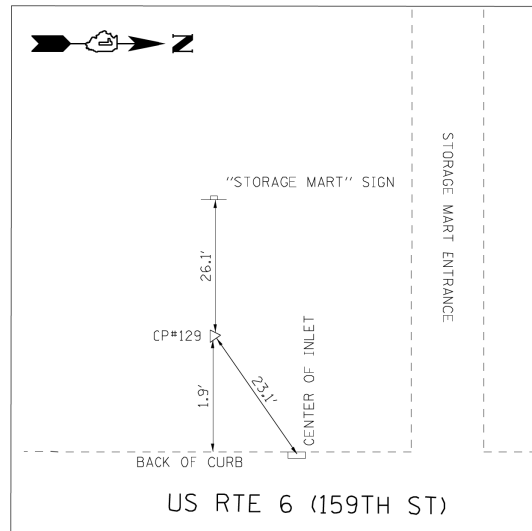
STA. 30+93.88, 42.26' RT.
N 1798559.014
E 1107751.859



CONTROL POINT #110

FOUND REBAR
13' +/- NORTH OF 161ST ST CL

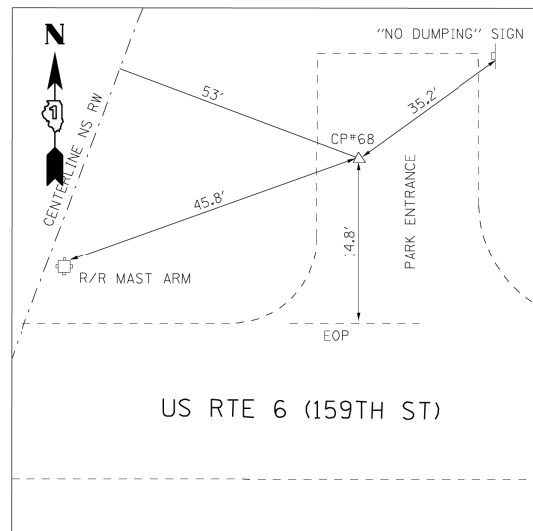
STA. 7+12.20, 42.21' LT.
N 1796175.880
E 1107735.775



CONTROL POINT #129

FOUND REBAR
345' +/- WEST OF INTERSECTION NSRW CL
& 159TH ST CL

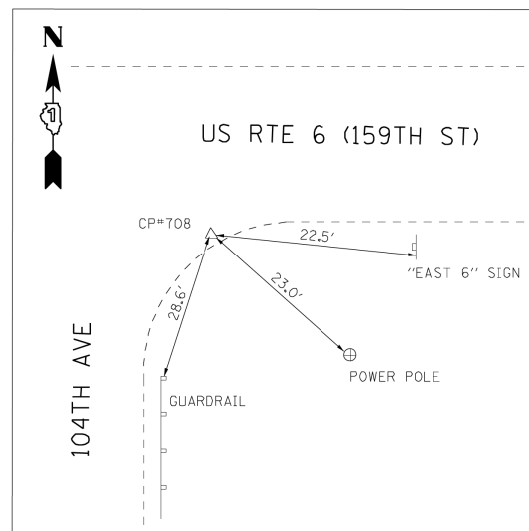
STA. 366+21.91, 28.03' LT.
N 1797524.555
E 1108841.670



CONTROL POINT #68

FOUND MAG NAIL IN HMA ENTRANCE

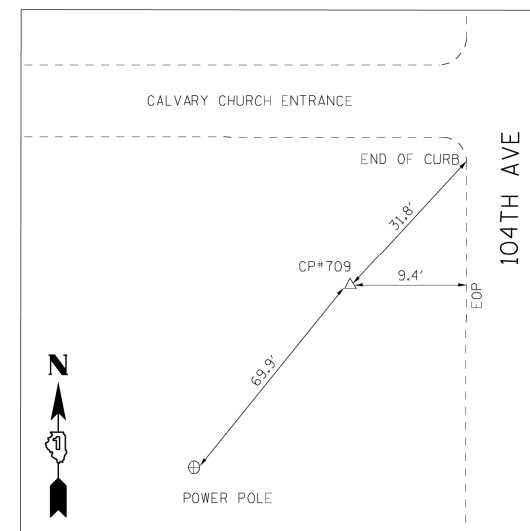
STA. 370+31.24, 30.48' LT.
N 1797539.003
E 1109250.757
ELEV. 694.74



CONTROL POINT #708

SET MAG NAIL IN HMA SHOULDER

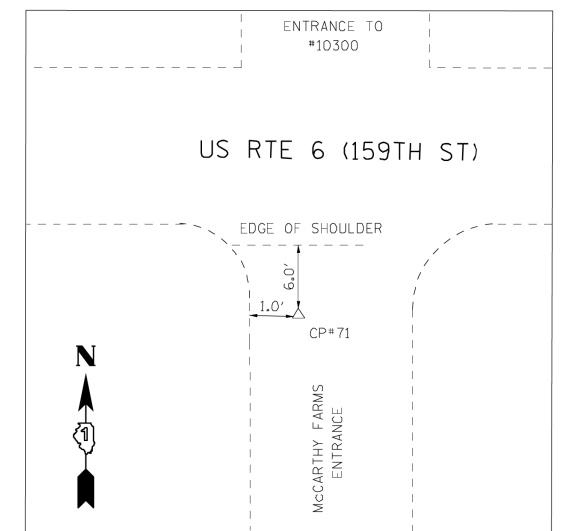
STA. 382+16.06, 29.96' RT.
N 1797513.259
E 1110436.823
ELEV. 686.33



CONTROL POINT #709

SET REBAR
1285' +/- SOUTH OF 159TH ST CL

STA. 7+14.99, 29.66' LT.
N 1796256.362
E 1110388.346



CONTROL POINT #71

FOUND MAG NAIL IN HMA ENTRANCE

STA. 391+53.77, 21.39 RT.
N 1797548.919
E 1111373.900
ELEV. 687.46

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FILE NAME =
PLOT SCALE =
USER NAME =



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MILLENNIA PROFESSIONAL SERVICES

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DRAWN -	CJD	REVISED -	
CHECKED -	RPD	REVISED -	
DATE -	2/10/2014	REVISED -	

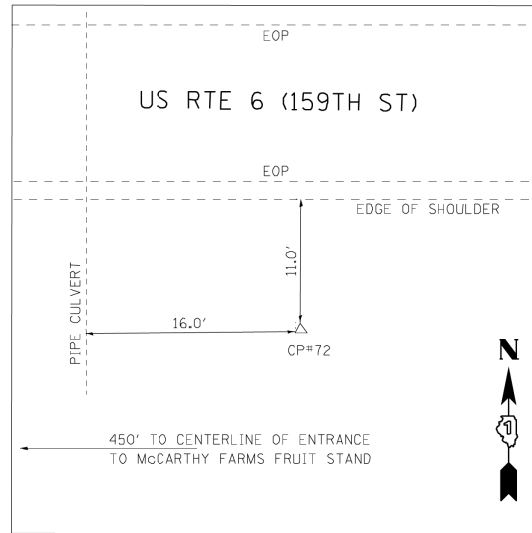
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

US RTE 6 (159TH STREET)
ALIGNMENT, TIES AND BENCHMARKS

SCALE: SHEET NO. 3 OF 5 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	2014-01ODTR	COOK	207	36
CONTRACT NO.			60X92	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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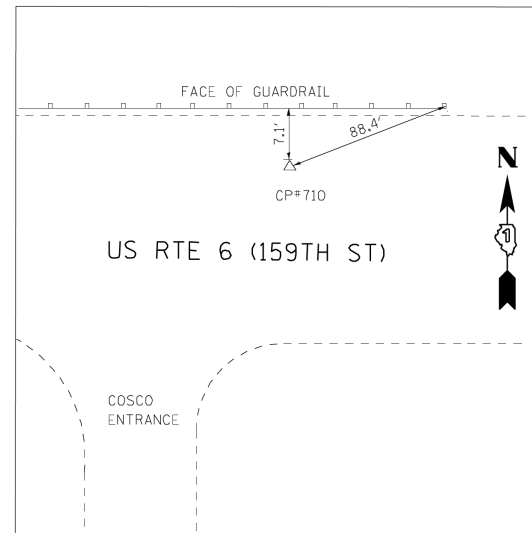
CONTROL POINT #72

FOUND 60d SPIKE

STA. 396+15.33, 26.47' RT.

N 1797557.174

E 1111835.411



CONTROL POINT #710

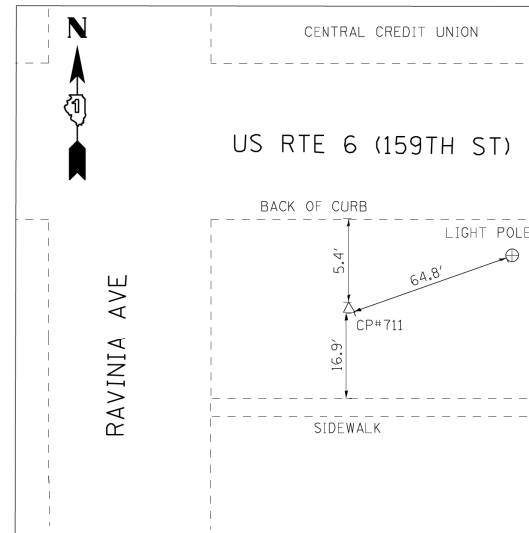
SET MAG NAIL IN HMA SHOULDER

STA. 407+89.43, 18.90' LT.

N 1797636.444

E 1113007.709

ELEV. 687.07



CONTROL POINT #711

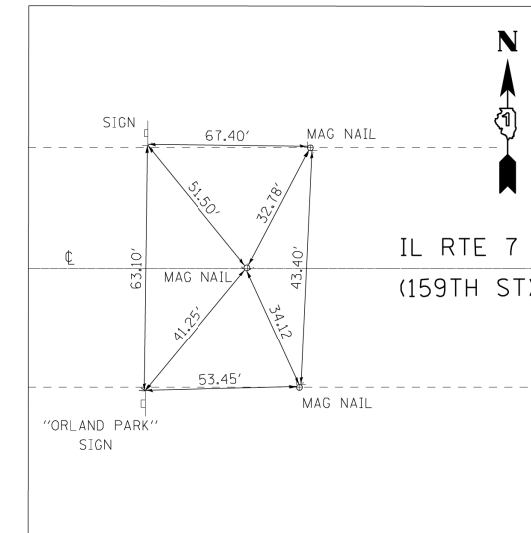
SET REBAR

STA. 417+83.01, 48.24' RT.

N 1797598.035

E 1114002.818

ELEV. 698.59



STA. 281 + 00.00

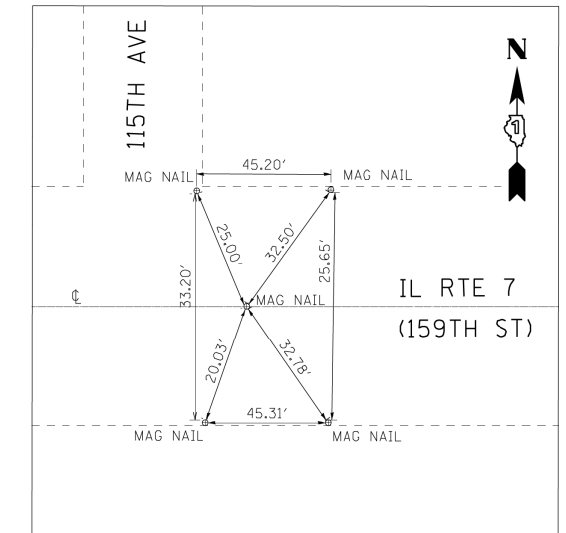
POT

PROJECT BEGINS

SET MAG NAIL

N 1797241.646

E 1100324.396



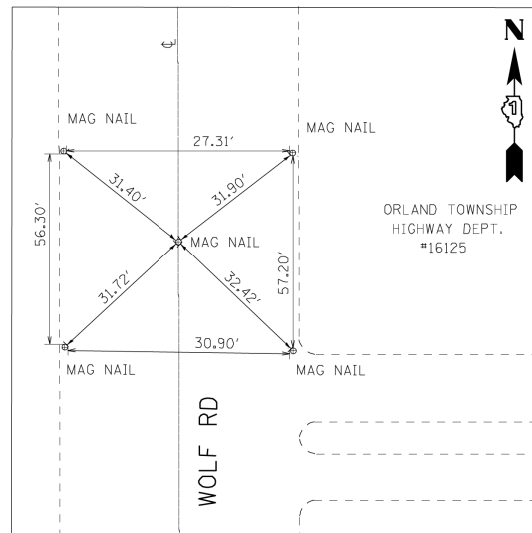
STA. 309 + 34.68

PI

SET MAG NAIL

N 1797327.775

E 1103157.767



STA. 1 + 00.00

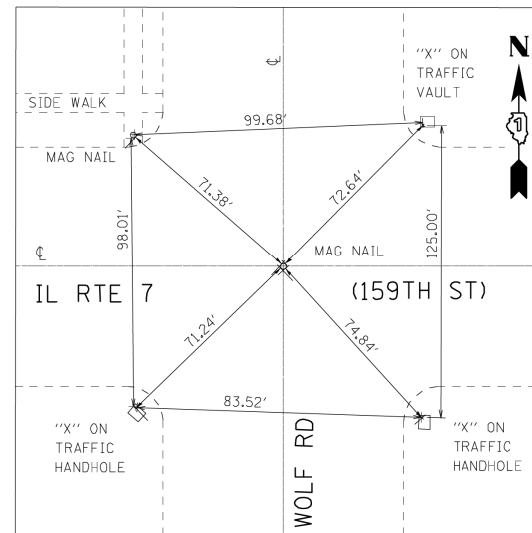
POT - WOLF RD

PROJECT BEGINS

SET MAG NAIL

N 1795486.657

E 1105162.870



STA. 238 + 39.41

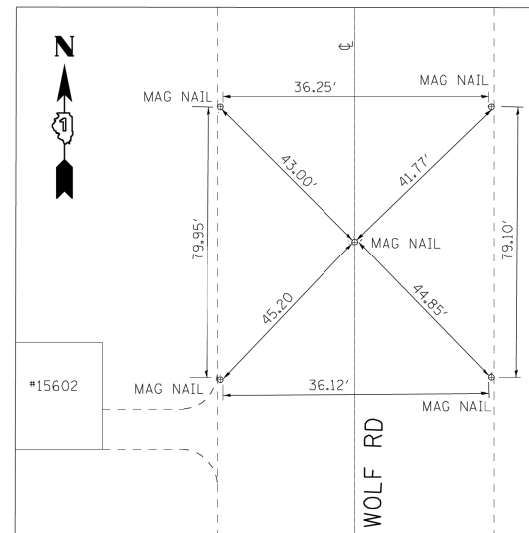
POT - 159TH ST

PI - WOLF RD (STA. 20 + 00)

SET MAG NAIL

N 1797386.068

E 1105115.628



STA. 38 + 50.00

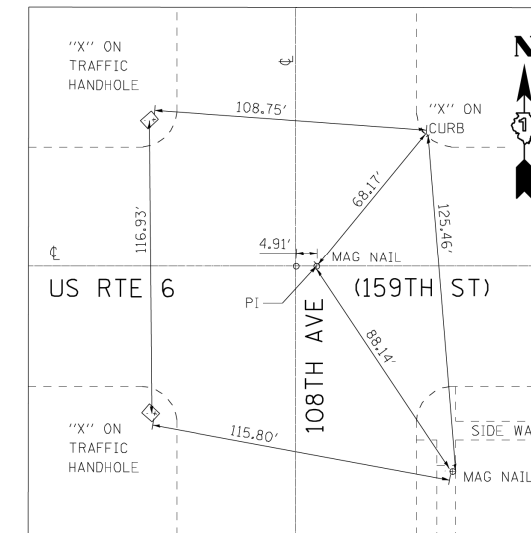
POT - WOLF RD

PROJECT ENDS

SET MAG NAIL

N 1799235.221

E 1105063.032



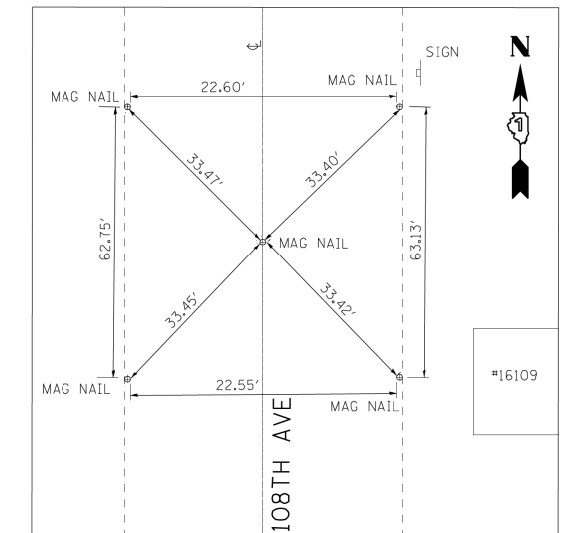
STA. 355 + 27.85

PI

SET MAG NAIL

N 1797464.497

E 1107748.899



STA. 3 + 00.00

POT - 108TH AVE

PROJECT BEGINS

SET MAG NAIL

N 1795764.943

E 1107788.858

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 USER NAME =



2600 Warrenville Road, Suite 203, Downers Grove, IL 60515-1761
 630.705.0110 voice, 630.839.2566 fax
 www.mps-il.com

MILLENNIA PROFESSIONAL SERVICES

DESIGNED - TVN
 DRAWN - CJD
 CHECKED - RPD
 DATE - 2/10/2014

REVISED -
 REVISED -
 REVISED -
 REVISED -

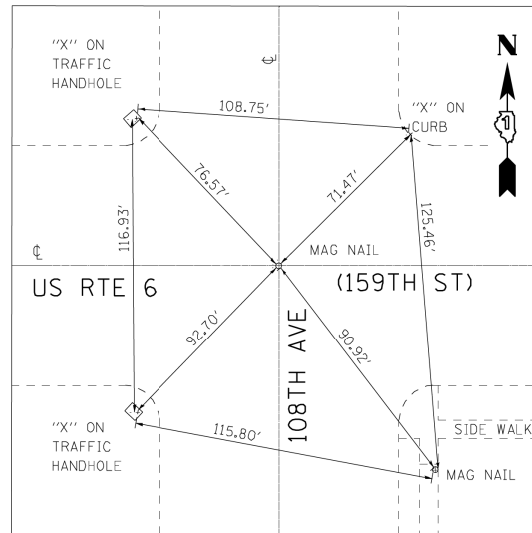
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**US RTE 6 (159TH STREET)
 ALIGNMENT, TIES AND BENCHMARKS**

SCALE: SHEET NO. 4 OF 5 SHEETS

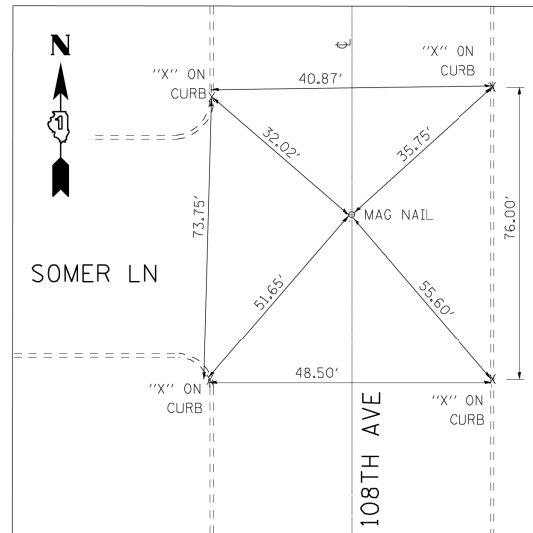
F.A.P. RTE. 315	SECTION 2014-01ODTR	COUNTY COOK	TOTAL SHEETS 207	SHEET NO. 37
CONTRACT NO. 60X92				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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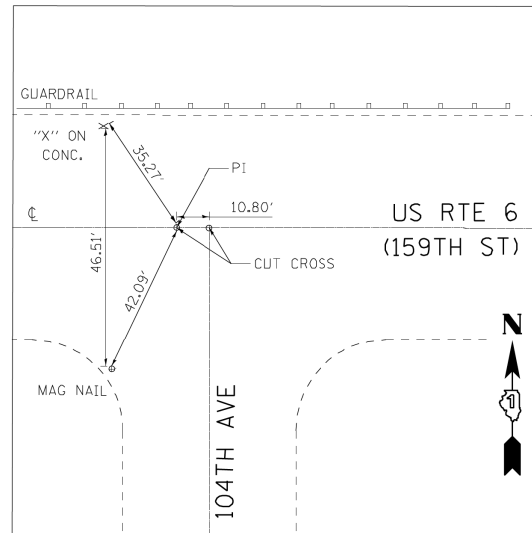
STA. 355 + 22.91
POT - 159TH ST
PI - WOLF RD (STA. 20 + 00)

SET MAG NAIL
 N 1797464.350
 E 1107743.960



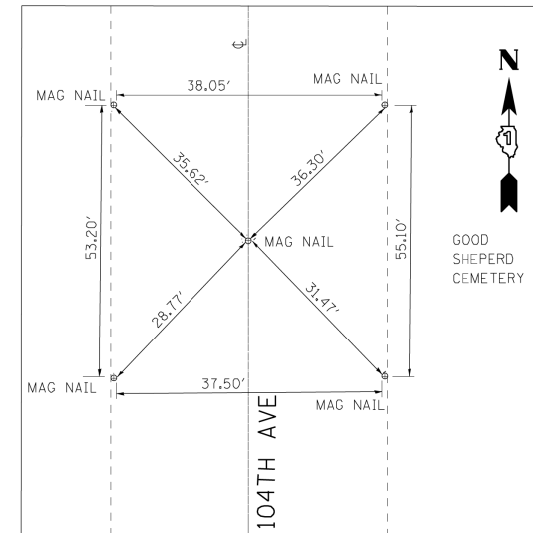
STA. 32 + 00.00
POT - 108TH AVE
PROJECT ENDS

SET MAG NAIL
 N 1798663.759
 E 1107706.285



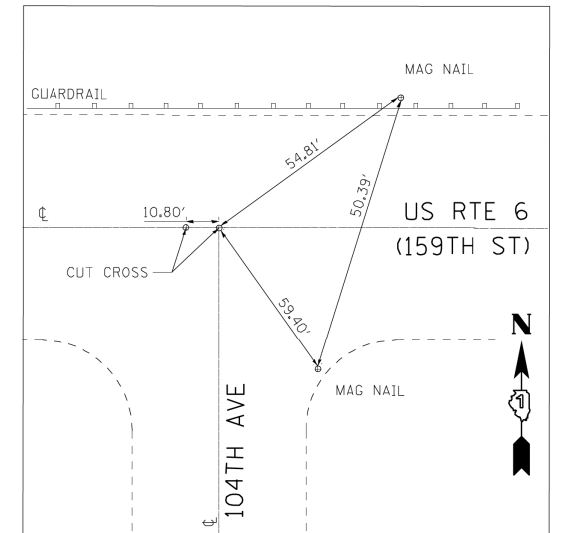
STA. 381 + 52.51
PI
CUT CROSS

N 1797541.373
 E 1110372.436



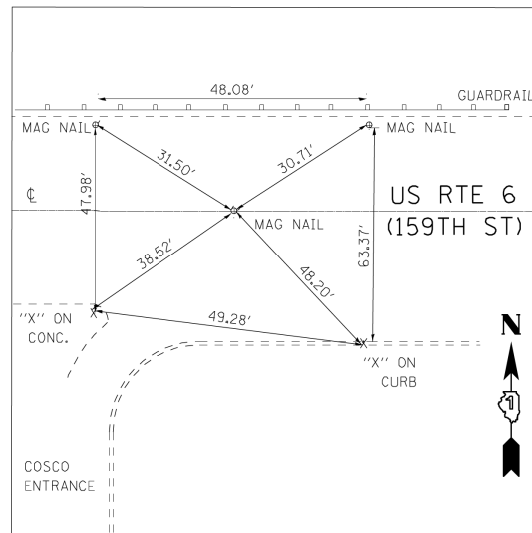
STA. 4 + 00.00
POT - 104TH AVE
PROJECT BEGINS

SET MAG NAIL
 N 1795942.287
 E 1110426.512



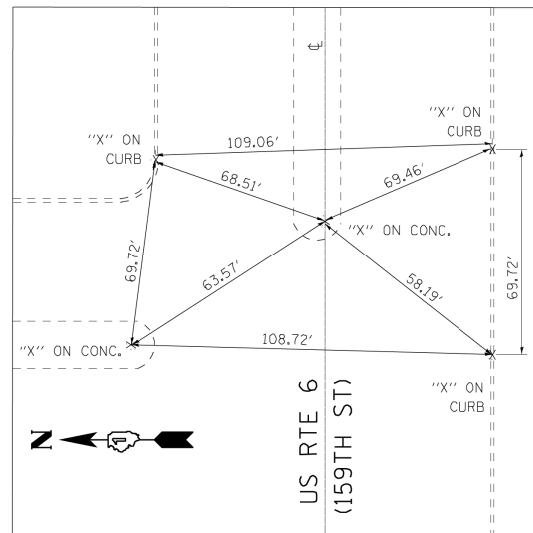
STA. 381 + 63.31
POT - 159TH ST
POT - 104TH AVE (STA. 20 + 00)

CUT CROSS
 N 1797541.700
 E 1110383.230



STA. 407 + 77.18
POT

SET MAG NAIL
 N 1799617.197
 E 1112996.007



STA. 429 + 00.00
POT
PROJECT ENDS

SET "X" ON CONCRETE
 N 1797678.518
 E 1115117.945

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 USER NAME =



2600 Warrenville Road, Suite 203, Downers Grove, IL 60515-1761
 630.705.0110 voice, 630.839.2566 fax
 www.mps-il.com

MILLENNIA PROFESSIONAL SERVICES

DESIGNED - TVN	REVISED -
DRAWN - CJD	REVISED -
CHECKED - RPD	REVISED -
DATE - 2/10/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

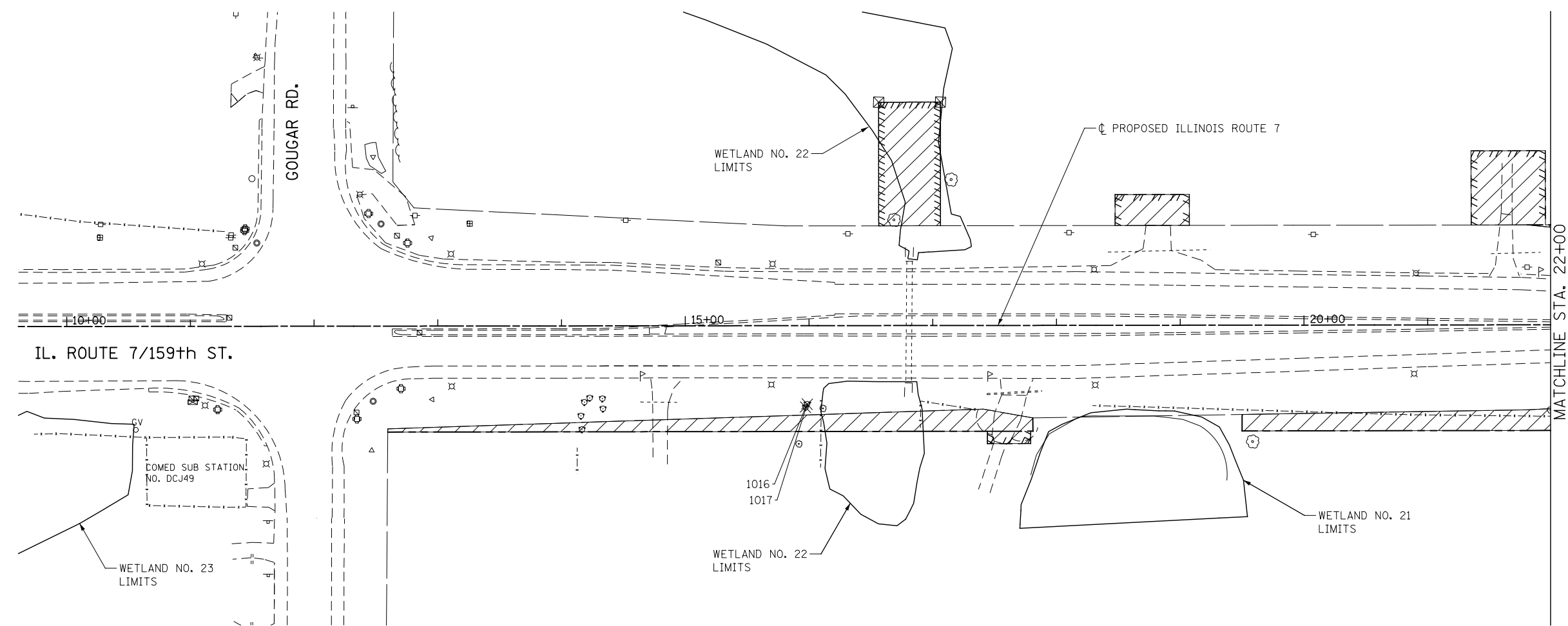
US RTE 6 (159TH STREET)
ALIGNMENT, TIES AND BENCHMARKS

SCALE: - SHEET NO. 5 OF 5 SHEETS

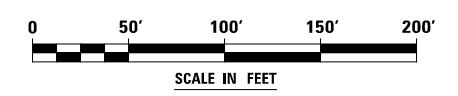
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	2014-010DTR	COOK	207	38
CONTRACT NO.				60X92

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

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- LEGEND**
- # TREE REMOVAL (TREE #)
 - # TREE PROTECTION (TREE #)
 - X TEMPORARY FENCE
 - MULCH METHOD 4
 - SITES NOT ACQUIRED
 - PERIMETER EROSION BARRIER
 - EXISTING ROW
 - EXISTING EASEMENT
 - PROPOSED ROW
 - PROPOSED TEMP EASEMENT
 - PROPOSED PERMANENT EASEMENT



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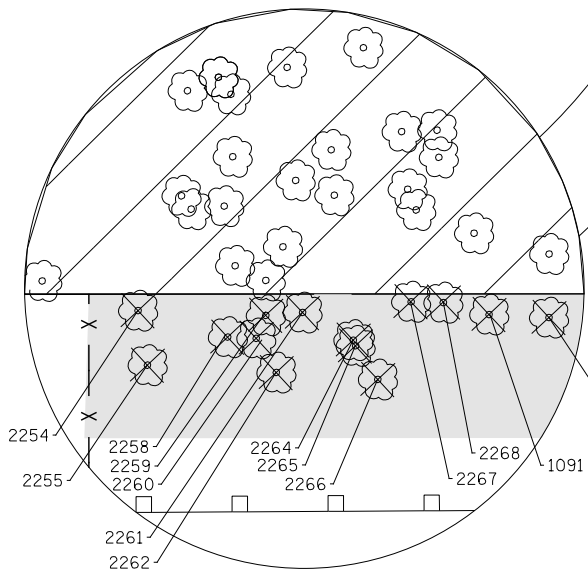
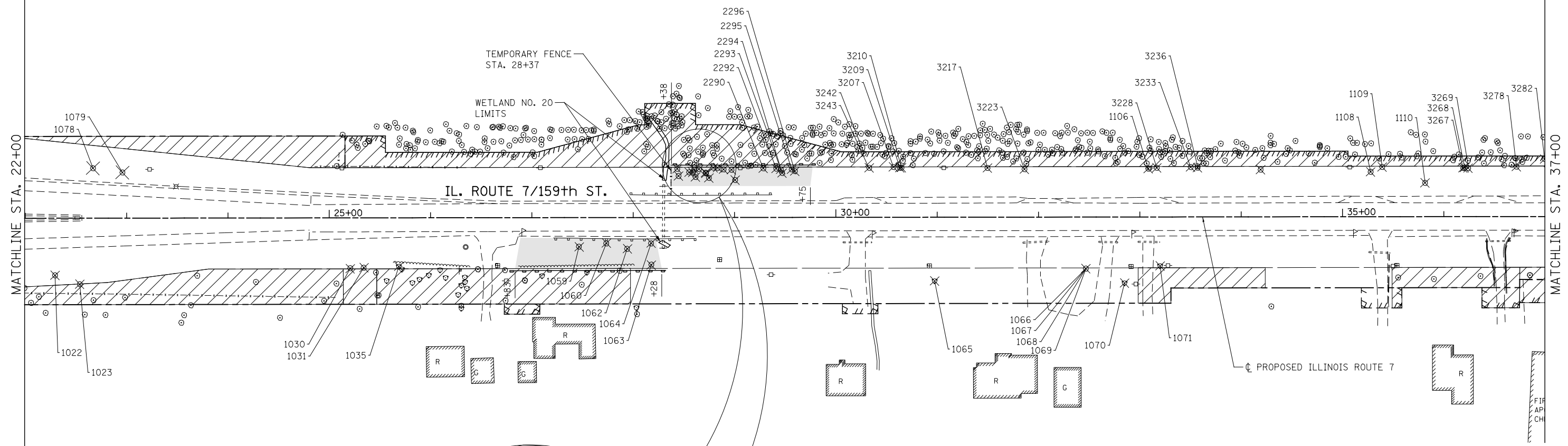
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

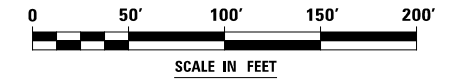
SCALE: AS SHOWN SHEET NO. 1 OF 24 SHEETS STA. 14+31 TO STA. 22+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	39
CONTRACT NO. 6092				
ILLINOIS FED. AID PROJECT				



LEGEND

	# TREE REMOVAL (TREE #)		PERIMETER EROSION BARRIER
	# TREE PROTECTION (TREE #)		EXISTING ROW
	TEMPORARY FENCE		EXISTING EASEMENT
	MULCH METHOD 4		PROPOSED ROW
	SITES NOT ACQUIRED		PROPOSED TEMP EASEMENT
			PROPOSED PERMANENT EASEMENT



FILE NAME : D:\60X92-shr-rem-02.dgn

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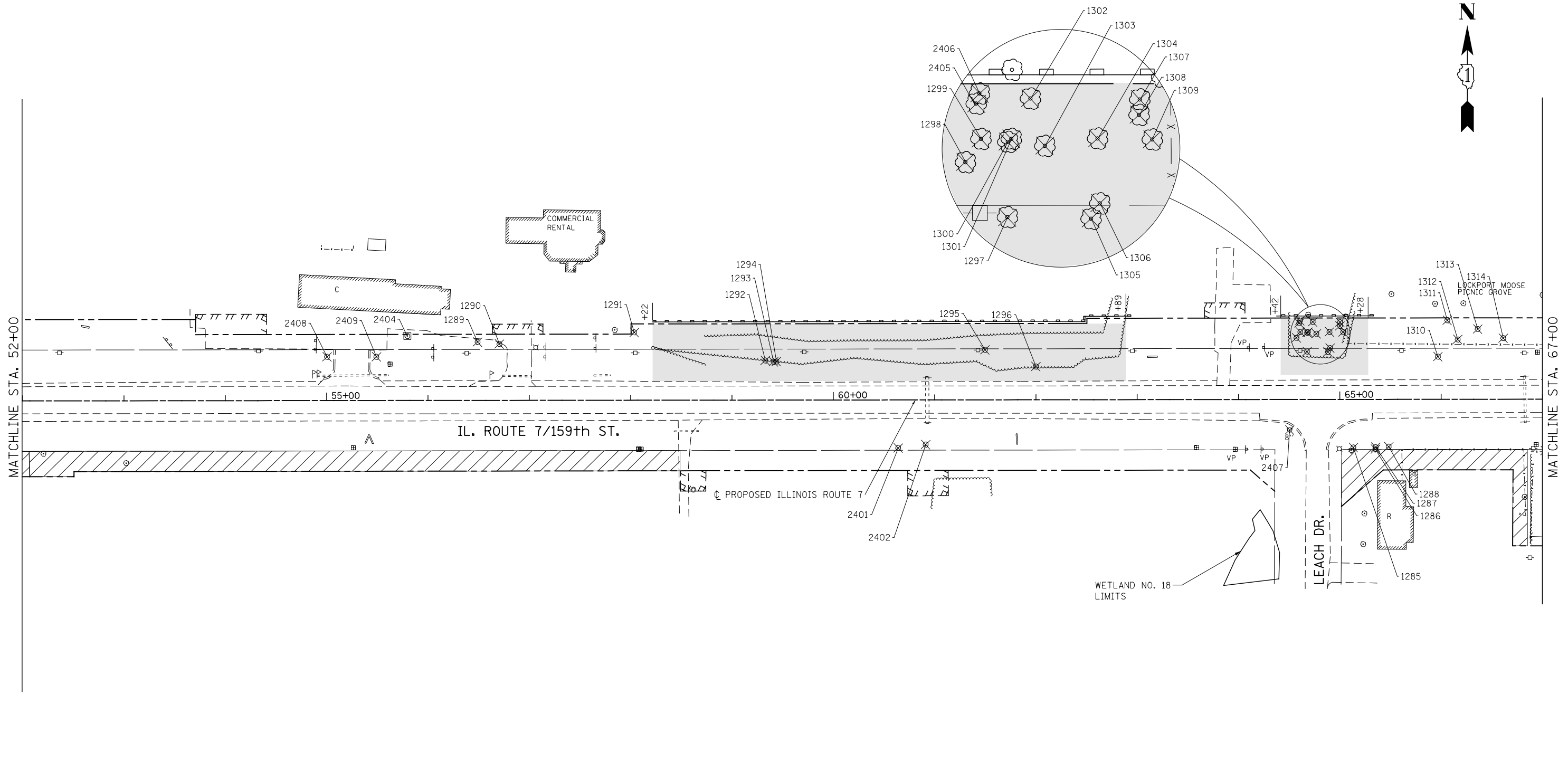
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 2 OF 24 SHEETS STA. 22+00 TO STA. 37+00

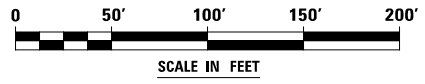
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	40
CONTRACT NO. 60X92				

ILLINOIS FED. AID PROJECT



LEGEND

- # TREE REMOVAL (TREE #)
- # TREE PROTECTION (TREE #)
- X TEMPORARY FENCE
- MULCH METHOD 4
- SITES NOT ACQUIRED
- PERIMETER EROSION BARRIER
- EXISTING ROW
- EXISTING EASEMENT
- PROPOSED ROW
- PROPOSED TEMP EASEMENT
- PROPOSED PERMANENT EASEMENT



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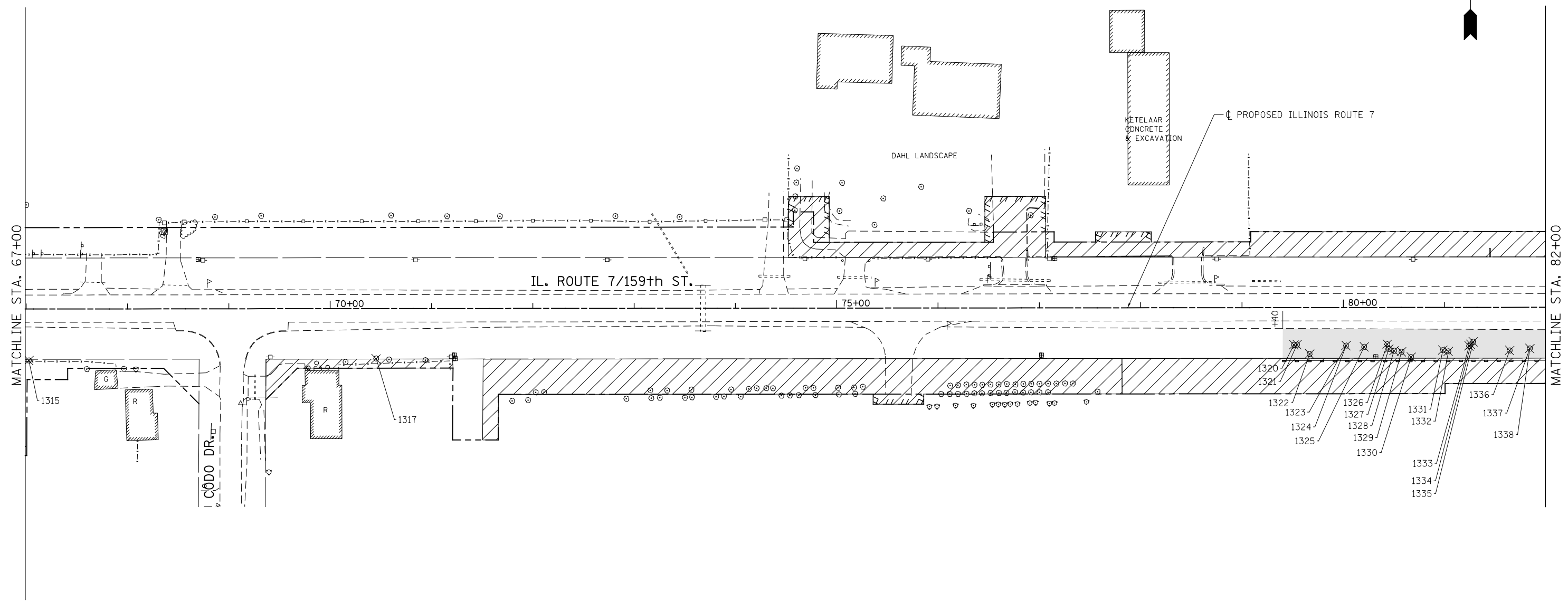
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -





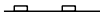
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

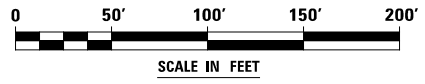
TREE REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 4 OF 24 SHEETS STA. 52+00 TO STA. 67+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	42
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



- LEGEND**
-  # TREE REMOVAL (TREE #)
 -  # TREE PROTECTION (TREE #)
 - X — X TEMPORARY FENCE
 -  MULCH METHOD 4
 -  SITES NOT ACQUIRED
 -  PERIMETER EROSION BARRIER
 - — — — — EXISTING ROW
 - //// //// EXISTING EASEMENT
 - - - - - PROPOSED ROW
 - TT TT TT PROPOSED TEMP EASEMENT
 - TTTT TTTT PROPOSED PERMANENT EASEMENT



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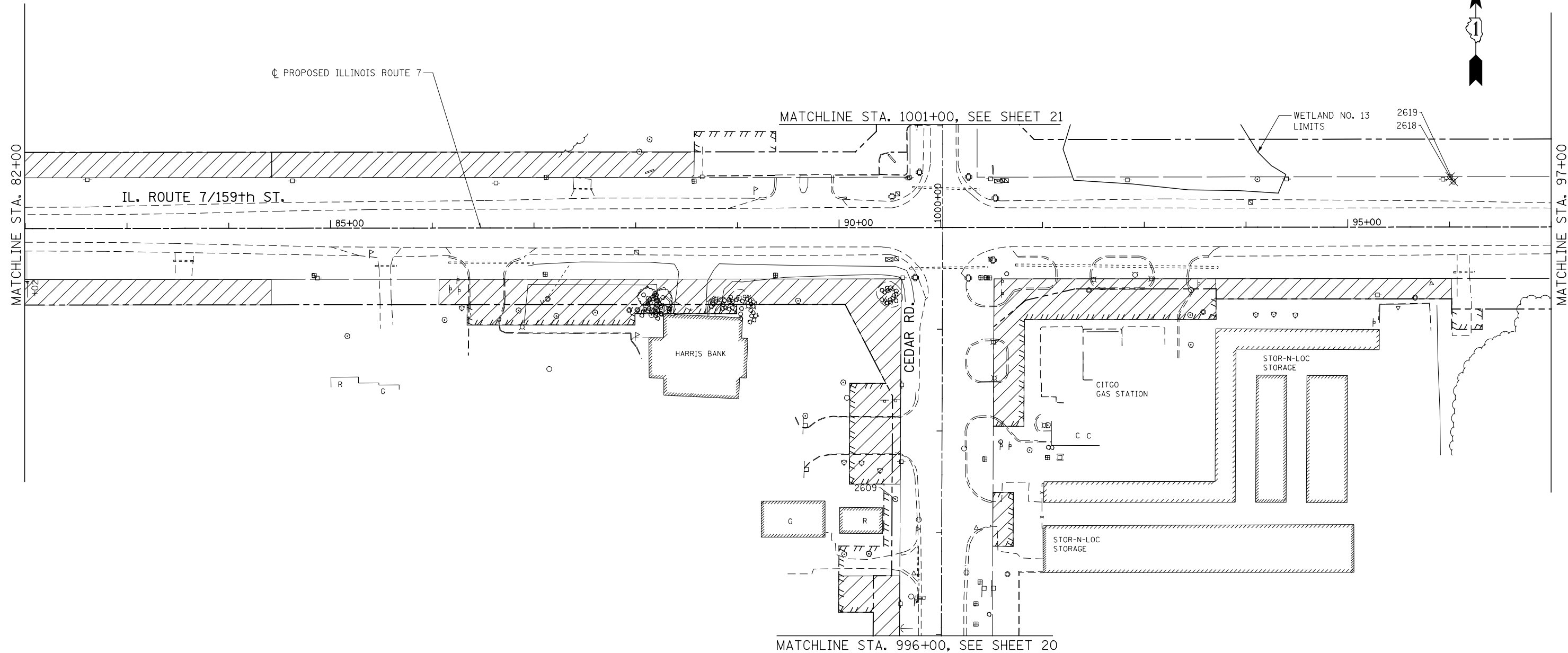
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

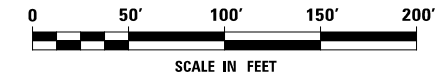
SCALE: AS SHOWN SHEET NO. 5 OF 24 SHEETS STA. 67+00 TO STA. 82+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	43
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

- ⊗ # TREE REMOVAL (TREE #)
- ⊙ # TREE PROTECTION (TREE #)
- X — X TEMPORARY FENCE
- MULCH METHOD 4
- ▨ SITES NOT ACQUIRED
- PERIMETER EROSION BARRIER
- EXISTING ROW
- ////// EXISTING EASEMENT
- - - PROPOSED ROW
- /// PROPOSED TEMP EASEMENT
- ///// PROPOSED PERMANENT EASEMENT



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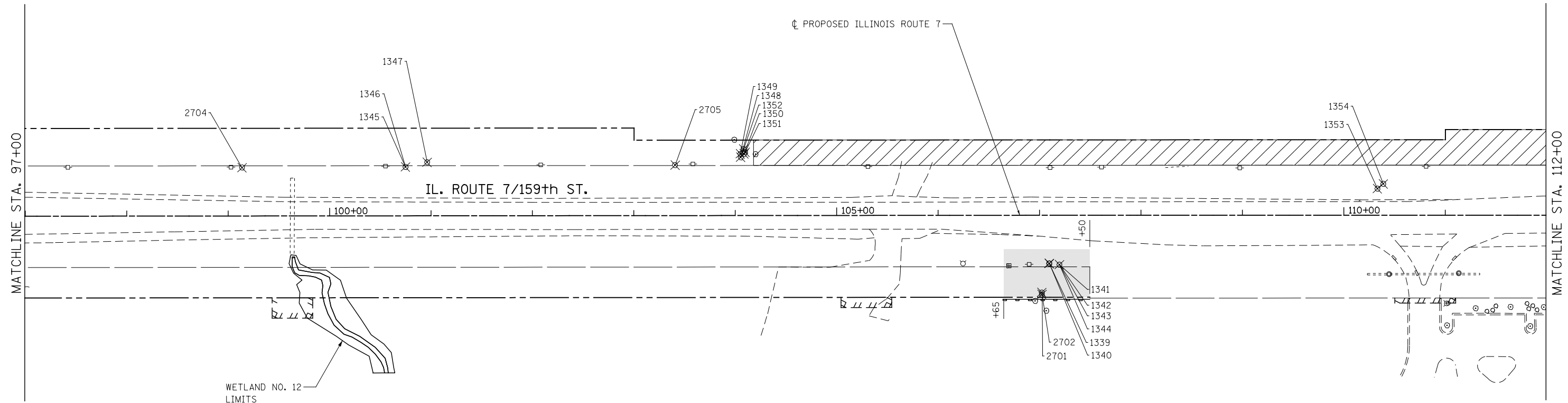
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

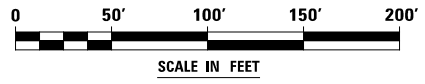
SCALE: AS SHOWN SHEET NO. 6 OF 24 SHEETS STA. 82+00 TO STA. 97+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	44
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

- # TREE REMOVAL (TREE #)
- # TREE PROTECTION (TREE #)
- X TEMPORARY FENCE
- MULCH METHOD 4
- SITES NOT ACQUIRED
- PERIMETER EROSION BARRIER
- EXISTING ROW
- EXISTING EASEMENT
- PROPOSED ROW
- PROPOSED TEMP EASEMENT
- PROPOSED PERMANENT EASEMENT



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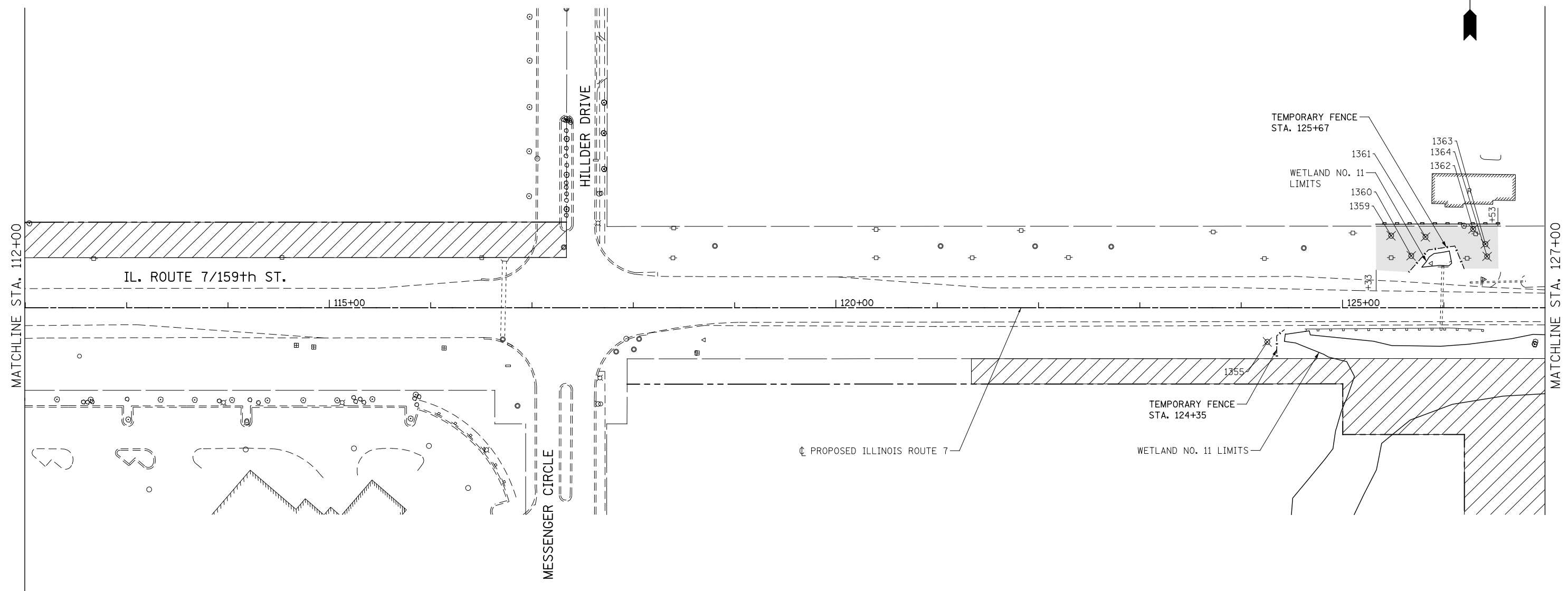
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**








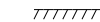
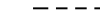
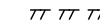
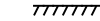
TREE REMOVAL PLANS

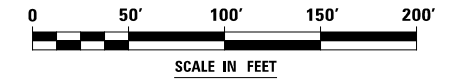
SCALE: AS SHOWN SHEET NO. 7 OF 24 SHEETS STA. 97+00 TO STA. 112+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	45
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

-  # TREE REMOVAL (TREE #)
-  # TREE PROTECTION (TREE #)
-  X TEMPORARY FENCE
-  MULCH METHOD 4
-  SITES NOT ACQUIRED
-  PERIMETER EROSION BARRIER
-  EXISTING ROW
-  EXISTING EASEMENT
-  PROPOSED ROW
-  PROPOSED TEMP EASEMENT
-  PROPOSED PERMANENT EASEMENT



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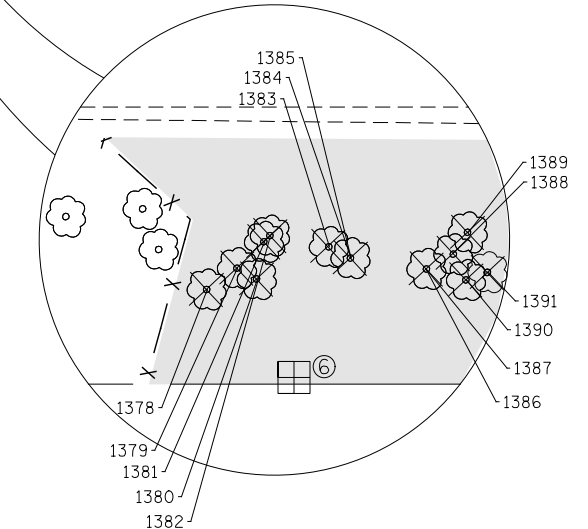
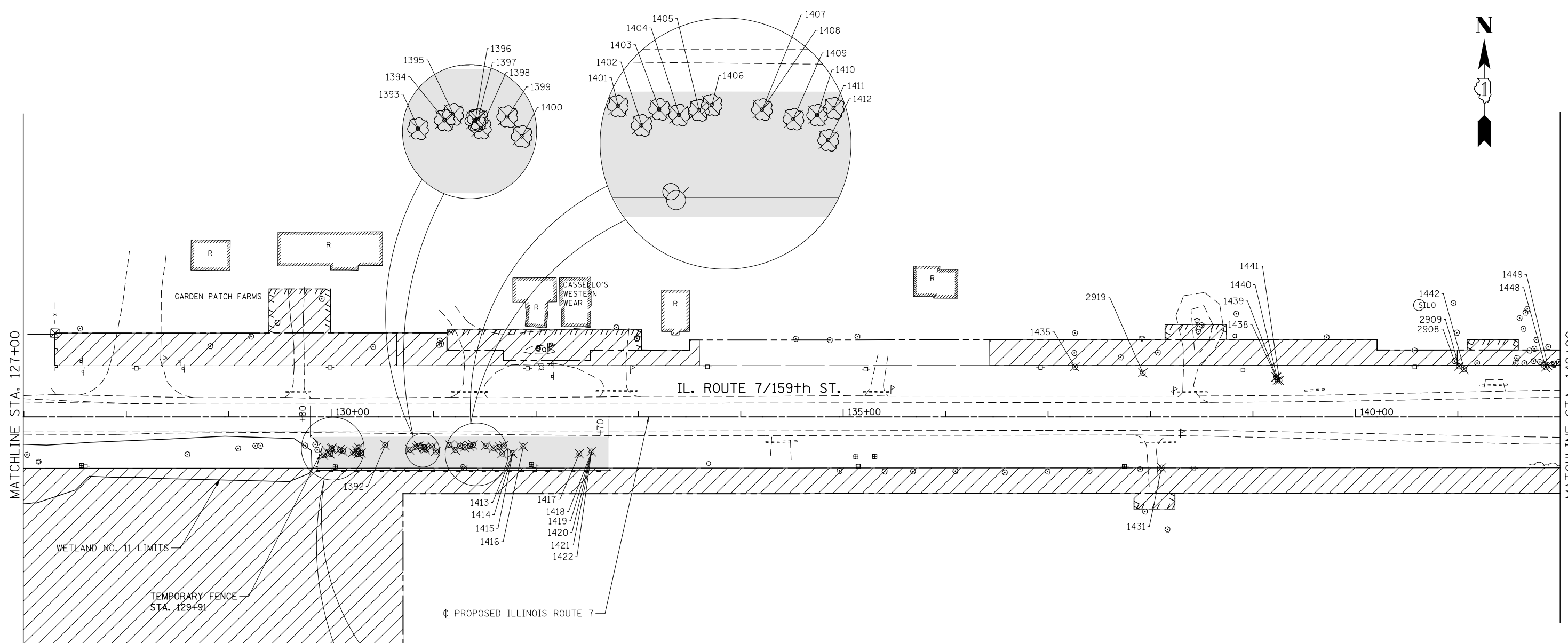
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

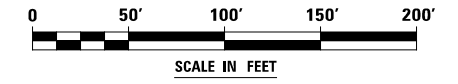
SCALE: AS SHOWN SHEET NO. 8 OF 24 SHEETS STA. 112+00 TO STA. 127+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	46
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

- # TREE REMOVAL (TREE #)
- # TREE PROTECTION (TREE #)
- X — X TEMPORARY FENCE
- MULCH METHOD 4
- SITES NOT ACQUIRED
- PERIMETER EROSION BARRIER
- — — EXISTING ROW
- ////// EXISTING EASEMENT
- - - - - PROPOSED ROW
- /// /// /// PROPOSED TEMP EASEMENT
- ///// PROPOSED PERMANENT EASEMENT



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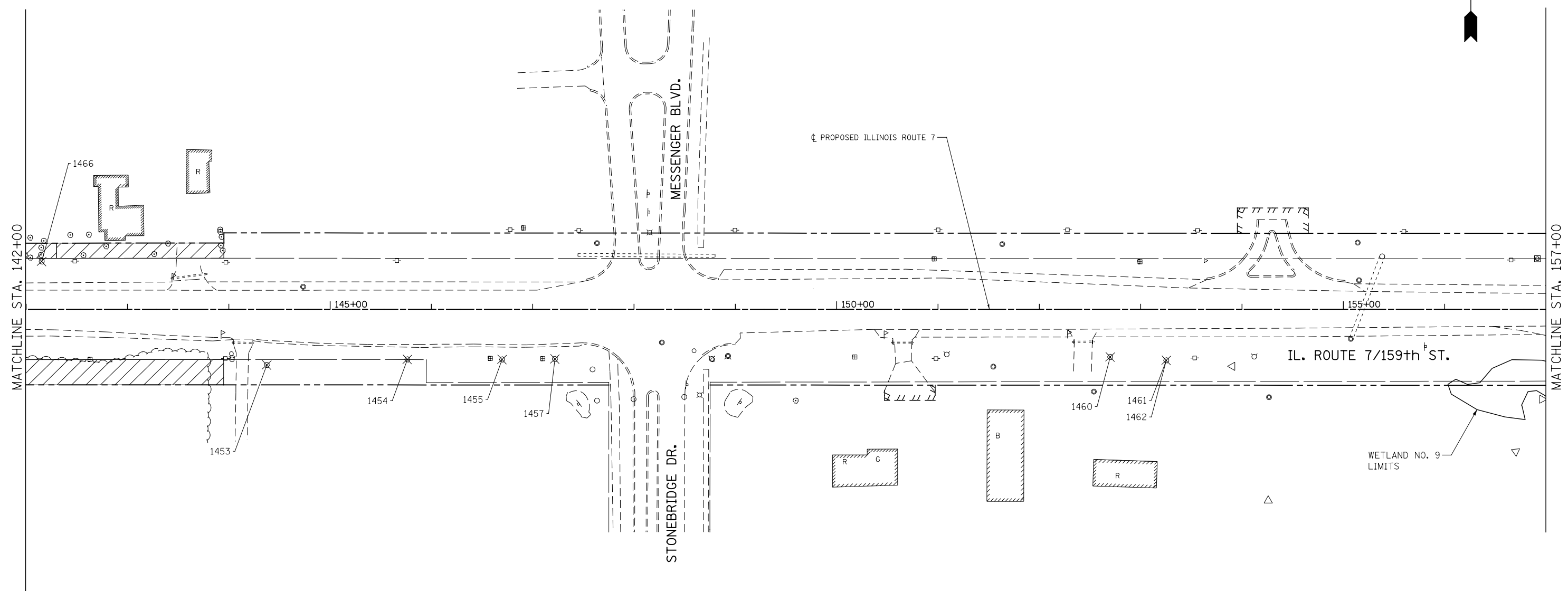
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

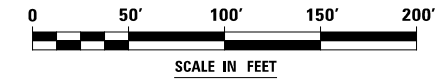
SCALE: AS SHOWN SHEET NO. 9 OF 24 SHEETS STA. 127+00 TO STA. 142+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	47
CONTRACT NO. 6092				
ILLINOIS FED. AID PROJECT				



LEGEND

- # TREE REMOVAL (TREE #)
- # TREE PROTECTION (TREE #)
- X TEMPORARY FENCE
- MULCH METHOD 4
- SITES NOT ACQUIRED
- PERIMETER EROSION BARRIER
- EXISTING ROW
- EXISTING EASEMENT
- PROPOSED ROW
- PROPOSED TEMP EASEMENT
- PROPOSED PERMANENT EASEMENT



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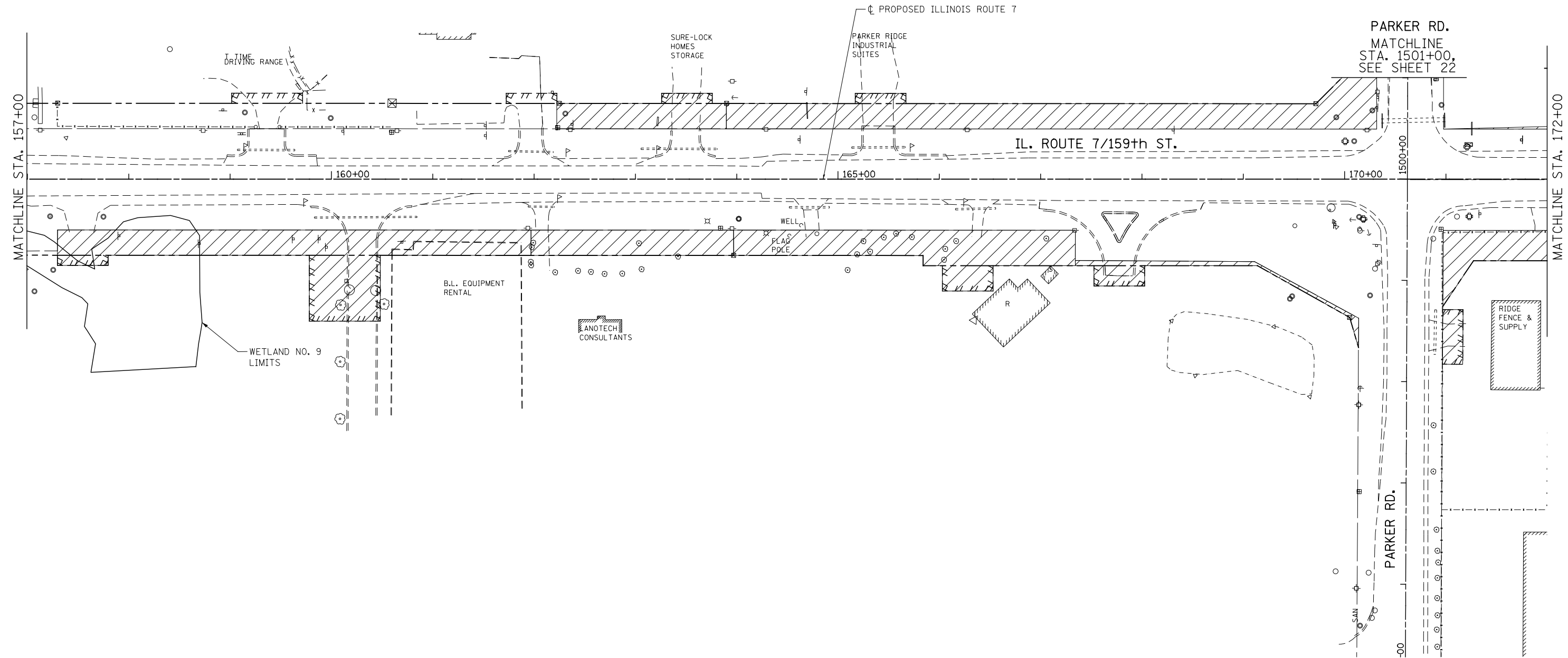
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

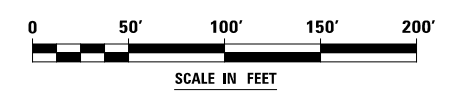
TREE REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 10 OF 24 SHEETS STA. 142+00 TO STA. 157+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	48
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- # TREE REMOVAL (TREE #)
 - # TREE PROTECTION (TREE #)
 - X TEMPORARY FENCE
 - MULCH METHOD 4
 - SITES NOT ACQUIRED
 - PERIMETER EROSION BARRIER
 - EXISTING ROW
 - EXISTING EASEMENT
 - PROPOSED ROW
 - PROPOSED TEMP EASEMENT
 - PROPOSED PERMANENT EASEMENT



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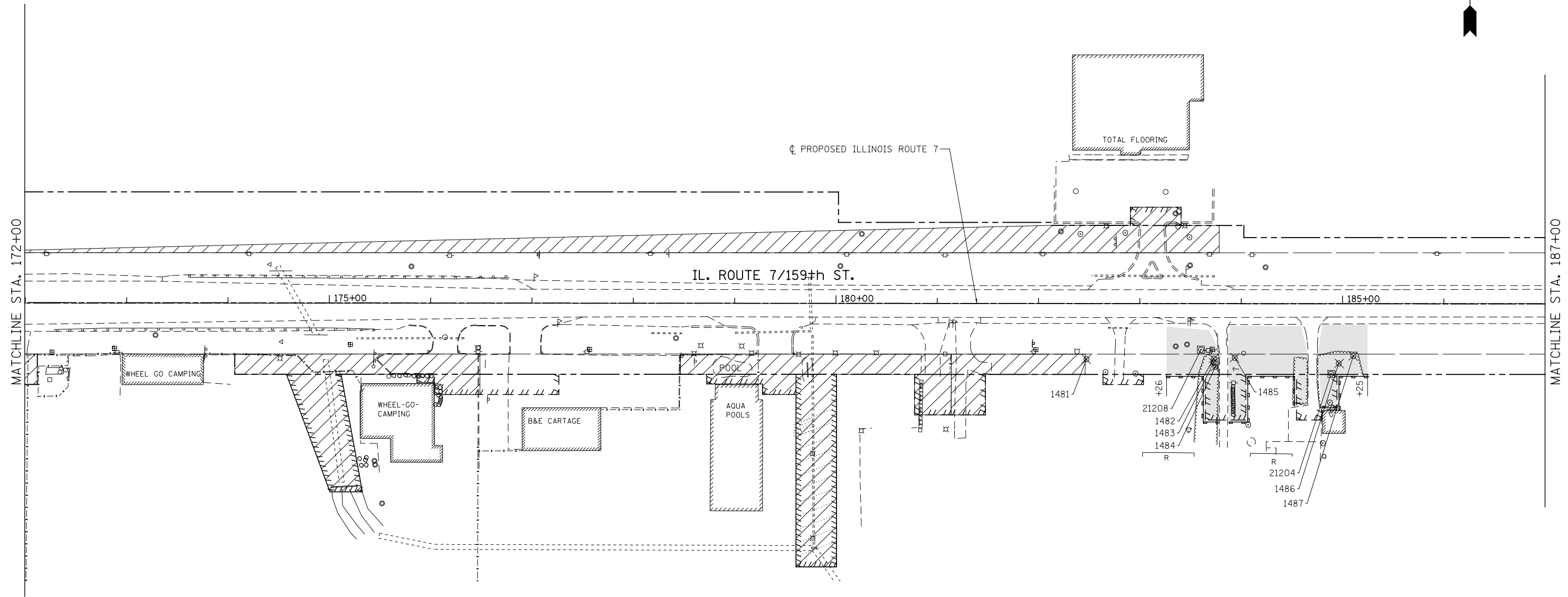
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



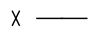


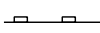





TREE REMOVAL PLANS

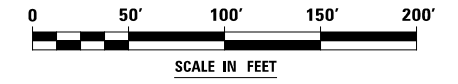
SCALE: AS SHOWN SHEET NO. 11 OF 24 SHEETS STA. 157+00 TO STA. 172+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	49
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

-  # TREE REMOVAL (TREE #)
-  # TREE PROTECTION (TREE #)
-  X TEMPORARY FENCE
-  MULCH METHOD 4
-  SITES NOT ACQUIRED
-  PERIMETER EROSION BARRIER
-  EXISTING ROW
-  EXISTING EASEMENT
-  PROPOSED ROW
-  PROPOSED TEMP EASEMENT
-  PROPOSED PERMANENT EASEMENT



FILE NAME : D:\60X92-shr-rem-12.dgn

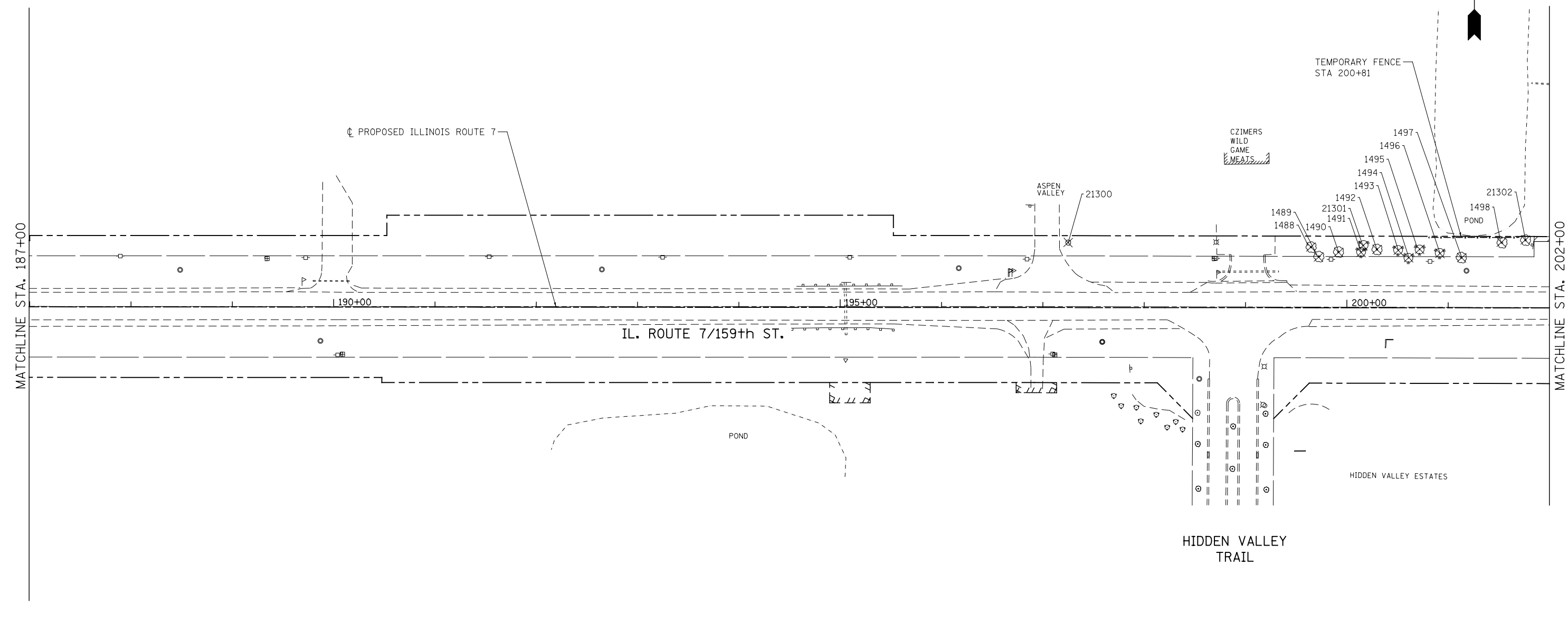
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	DRAWN MEA	REVISED -
PLOT SCALE = 1:100.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

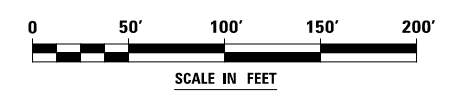
SCALE: AS SHOWN SHEET NO. 12 OF 24 SHEETS STA. 172+00 TO STA. 187+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	50
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

- # TREE REMOVAL (TREE #)
- # TREE PROTECTION (TREE #)
- X — X TEMPORARY FENCE
- MULCH METHOD 4
- SITES NOT ACQUIRED
- PERIMETER EROSION BARRIER
- — — EXISTING ROW
- TTTTTTT EXISTING EASEMENT
- — — — — PROPOSED ROW
- TT TT TT PROPOSED TEMP EASEMENT
- TTTTTTT PROPOSED PERMANENT EASEMENT



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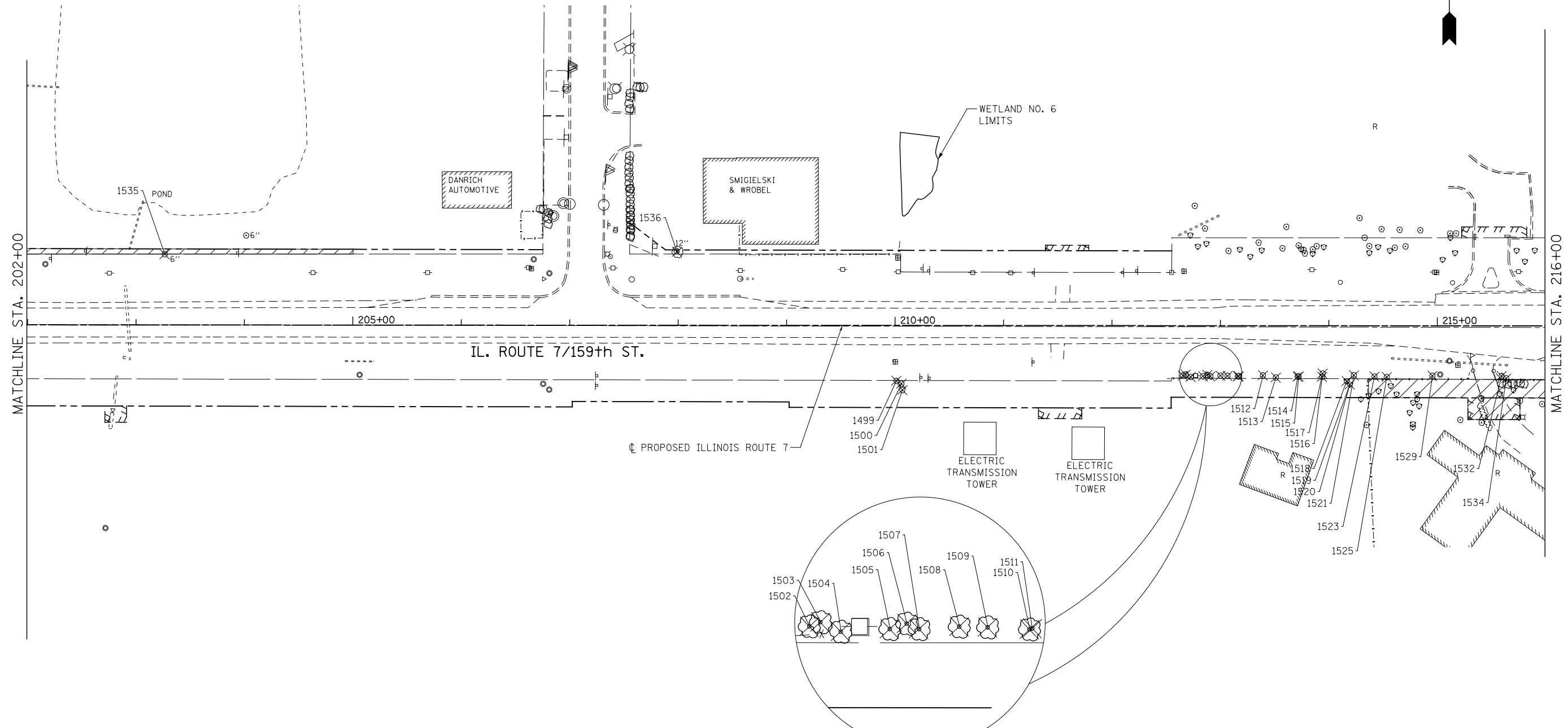
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

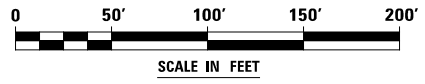
TREE REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 13 OF 24 SHEETS STA. 187+00 TO STA. 202+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	51
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	



- LEGEND**
- # TREE REMOVAL (TREE #)
 - # TREE PROTECTION (TREE #)
 - X — X TEMPORARY FENCE
 - MULCH METHOD 4
 - SITES NOT ACQUIRED
 - PERIMETER EROSION BARRIER
 - EXISTING ROW
 - EXISTING EASEMENT
 - PROPOSED ROW
 - PROPOSED TEMP EASEMENT
 - PROPOSED PERMANENT EASEMENT



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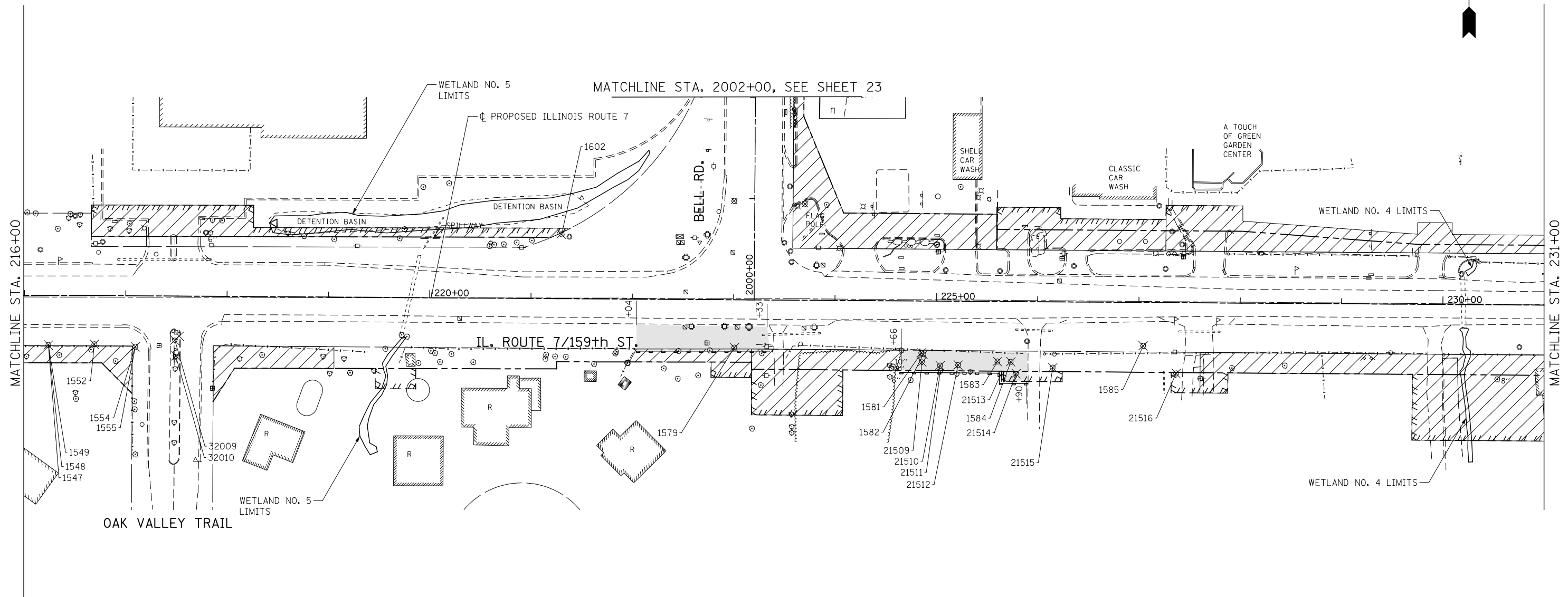
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PLOT SCALE = 1:100.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**






TREE REMOVAL PLANS

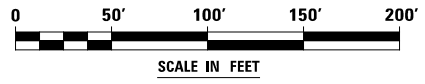
SCALE: AS SHOWN SHEET NO. 14 OF 24 SHEETS STA. 202+00 TO STA. 216+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	52
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

-  # TREE REMOVAL (TREE #)
-  # TREE PROTECTION (TREE #)
- X — X TEMPORARY FENCE
-  MULCH METHOD 4
-  SITES NOT ACQUIRED
-  PERIMETER EROSION BARRIER
- — — EXISTING ROW
- ////// EXISTING EASEMENT
- - - - - PROPOSED ROW
- TT TT TT PROPOSED TEMP EASEMENT
- TTTTTT PROPOSED PERMANENT EASEMENT



FILE NAME : D:\60X92-shr-rem-15.dgn

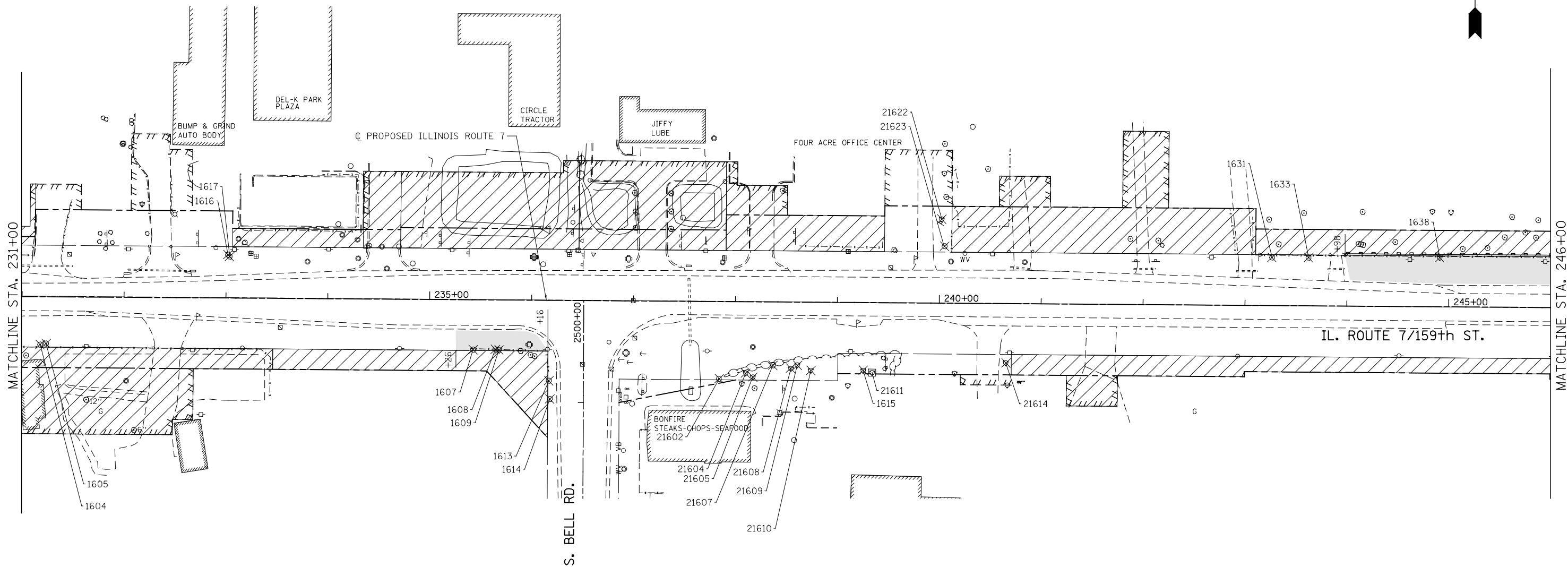
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PLOT SCALE = 1:100.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

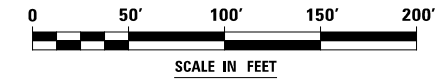
SCALE: AS SHOWN SHEET NO. 15 OF 24 SHEETS STA. 216+00 TO STA. 231+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	53
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

	# TREE REMOVAL (TREE #)		PERIMETER EROSION BARRIER
	# TREE PROTECTION (TREE #)		EXISTING ROW
	X TEMPORARY FENCE		EXISTING EASEMENT
	MULCH METHOD 4		PROPOSED ROW
	SITES NOT ACQUIRED		PROPOSED TEMP EASEMENT
			PROPOSED PERMANENT EASEMENT



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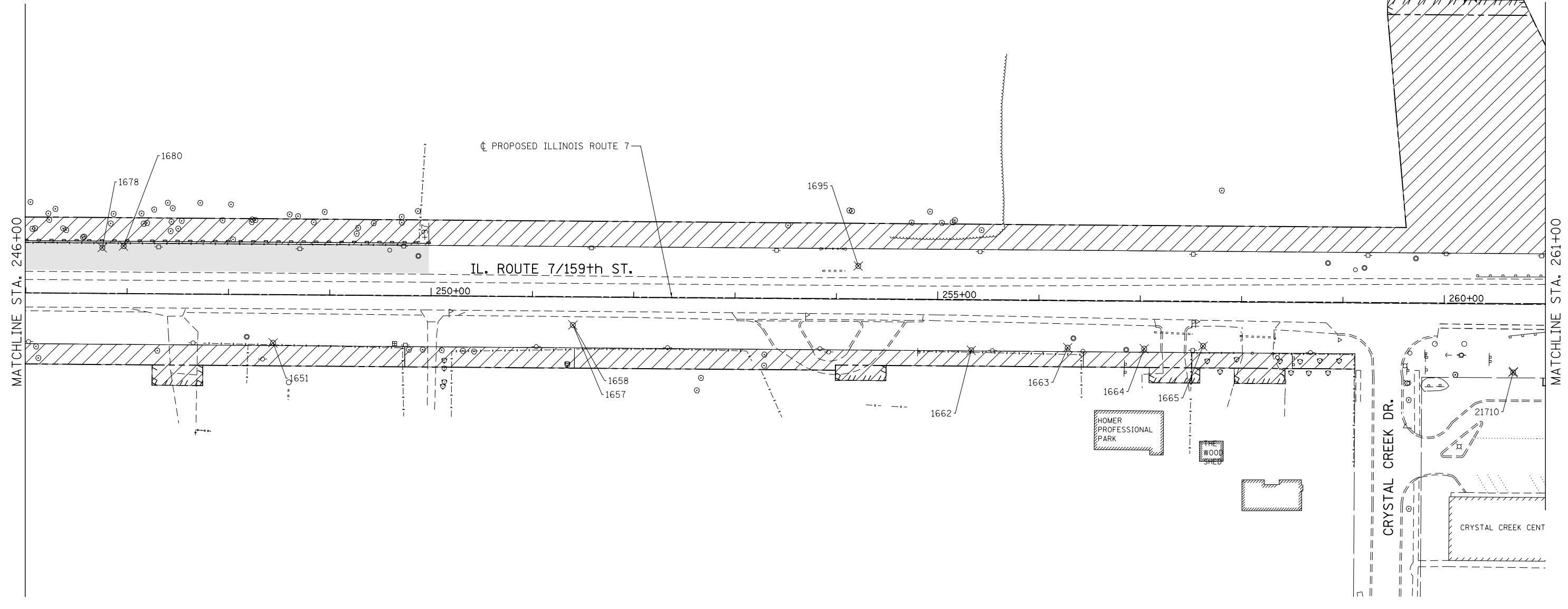
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PLOT SCALE = 1:100.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**








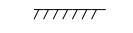
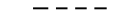

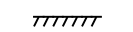
TREE REMOVAL PLANS

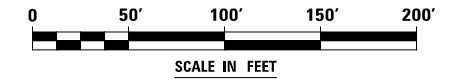
SCALE: AS SHOWN SHEET NO. 16 OF 24 SHEETS STA. 231+00 TO STA. 246+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	54
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

-  # TREE REMOVAL (TREE #)
-  # TREE PROTECTION (TREE #)
-  X TEMPORARY FENCE
-  MULCH METHOD 4
-  SITES NOT ACQUIRED
-  PERIMETER EROSION BARRIER
-  EXISTING ROW
-  EXISTING EASEMENT
-  PROPOSED ROW
-  PROPOSED TEMP EASEMENT
-  PROPOSED PERMANENT EASEMENT



FILE NAME : D:\60X92-shr-rem-17.dgn

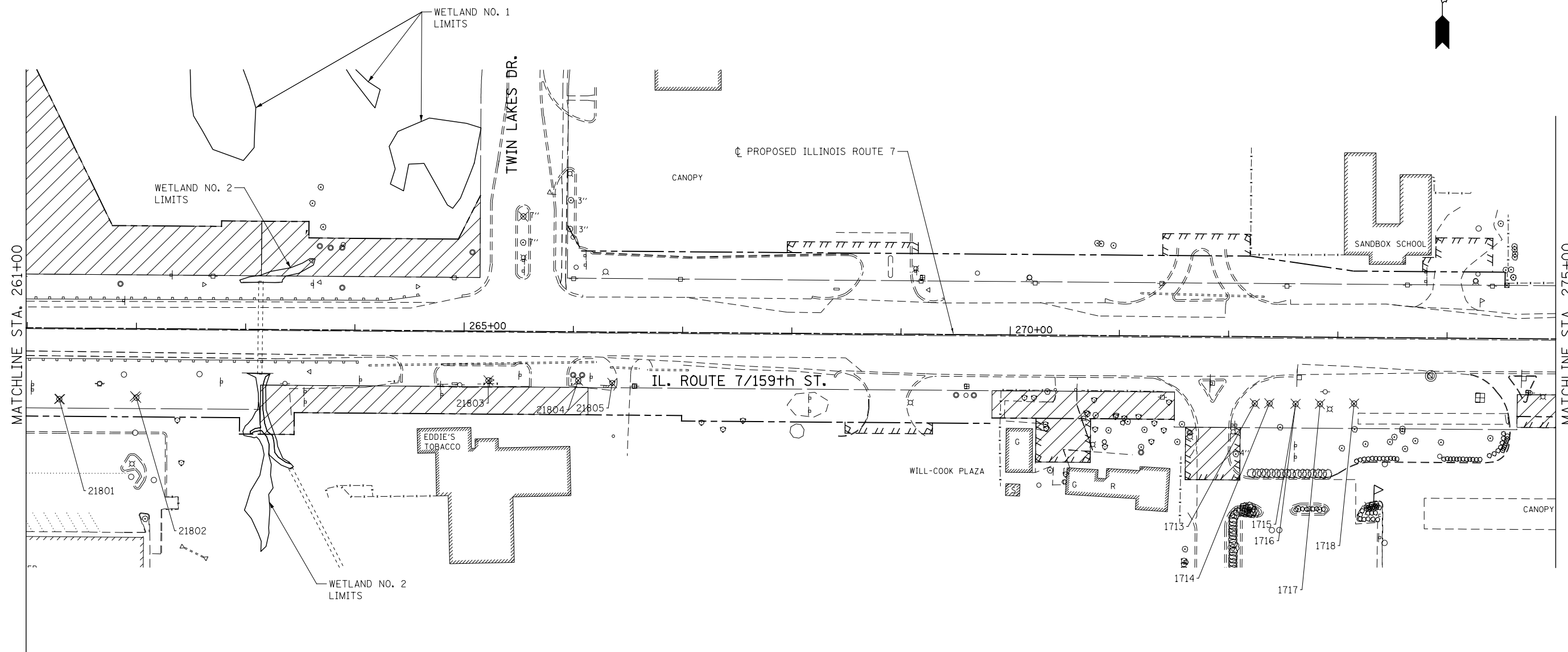
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

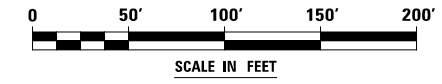
TREE REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 17 OF 24 SHEETS STA. 246+00 TO STA. 261+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	55
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- # TREE REMOVAL (TREE #)
 - # TREE PROTECTION (TREE #)
 - X TEMPORARY FENCE
 - MULCH METHOD 4
 - SITES NOT ACQUIRED
 - PERIMETER EROSION BARRIER
 - EXISTING ROW
 - EXISTING EASEMENT
 - PROPOSED ROW
 - PROPOSED TEMP EASEMENT
 - PROPOSED PERMANENT EASEMENT



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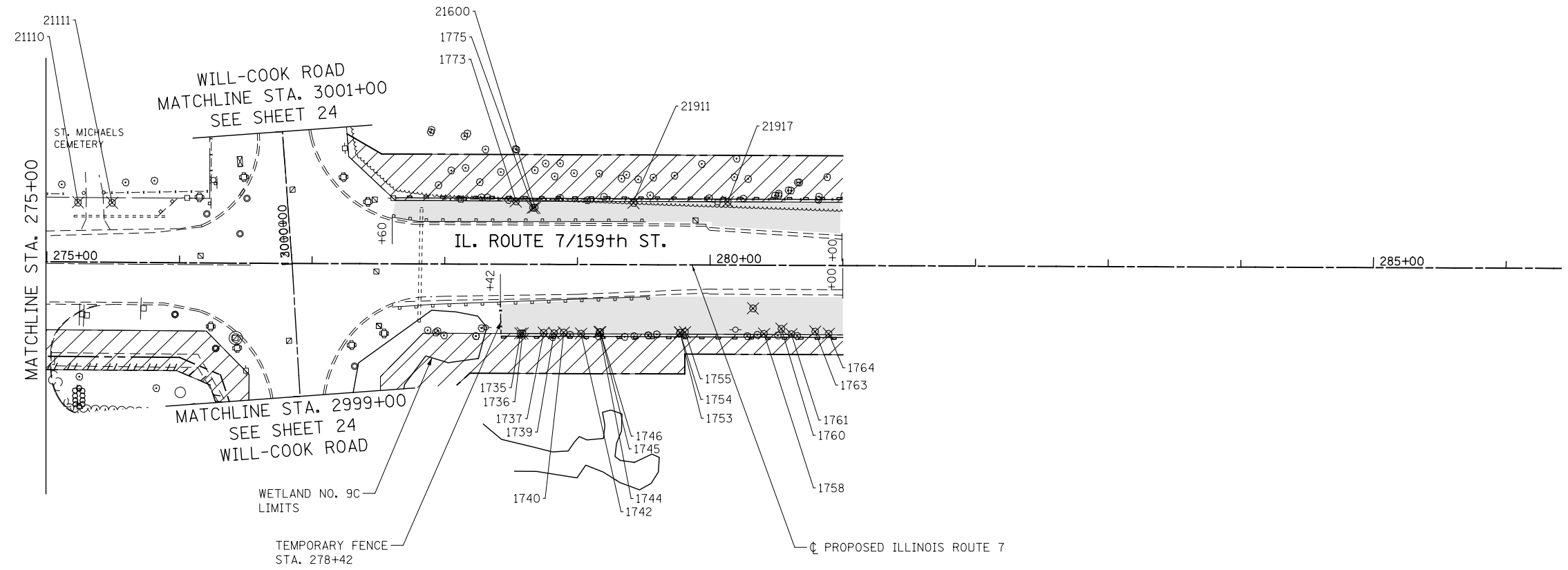
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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

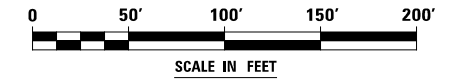
TREE REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 18 OF 24 SHEETS STA. 261+00 TO STA. 275+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	56
CONTRACT NO. 6092				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- # TREE REMOVAL (TREE #)
 - # TREE PROTECTION (TREE #)
 - X — X TEMPORARY FENCE
 - MULCH METHOD 4
 - SITES NOT ACQUIRED
 - PERIMETER EROSION BARRIER
 - EXISTING ROW
 - EXISTING EASEMENT
 - PROPOSED ROW
 - PROPOSED TEMP EASEMENT
 - PROPOSED PERMANENT EASEMENT



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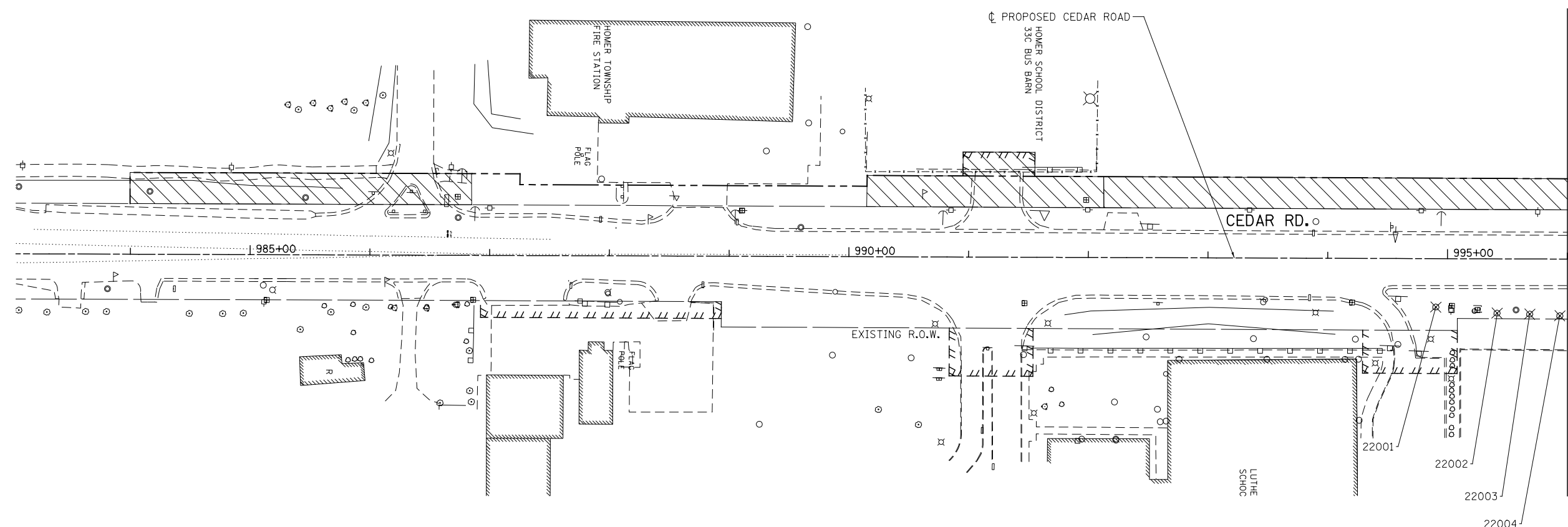
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PLOT SCALE = 1:100.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

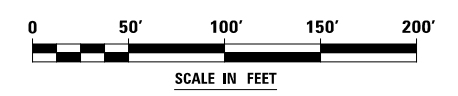
TREE REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 19 OF 24 SHEETS STA. 275+00 TO STA. 281+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	57
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- # TREE REMOVAL (TREE #)
 - # TREE PROTECTION (TREE #)
 - X TEMPORARY FENCE
 - MULCH METHOD 4
 - SITES NOT ACQUIRED
 - PERIMETER EROSION BARRIER
 - EXISTING ROW
 - EXISTING EASEMENT
 - PROPOSED ROW
 - PROPOSED TEMP EASEMENT
 - PROPOSED PERMANENT EASEMENT



MATCHLINE STA. 996+00, SEE SHEET 6

FILE NAME : D:\60X92-shr-em-20_Cedar.dgn

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PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

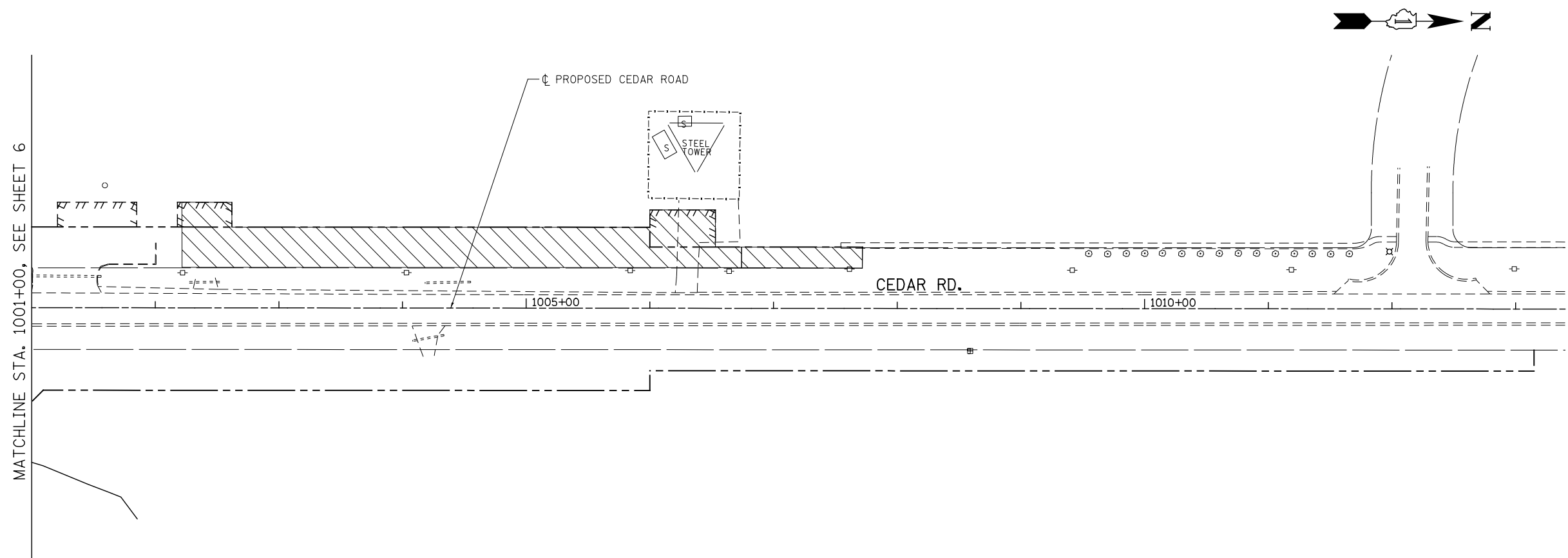
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS












SCALE: AS SHOWN SHEET NO. 20 OF 24 SHEETS STA. 992+78 TO STA. 996+00

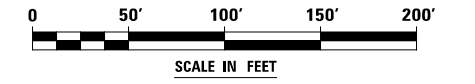
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	58
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				

FILE NAME : D:\6092-shr-rem-21\Cedar.dgn



LEGEND

-  # TREE REMOVAL (TREE #)
-  # TREE PROTECTION (TREE #)
-  X TEMPORARY FENCE
-  MULCH METHOD 4
-  SITES NOT ACQUIRED
-  PERIMETER EROSION BARRIER
-  EXISTING ROW
-  EXISTING EASEMENT
-  PROPOSED ROW
-  PROPOSED TEMP EASEMENT
-  PROPOSED PERMANENT EASEMENT



USER NAME = malberts	DESIGNED MEA	REVISED -
	DRAWN MEA	REVISED -
PLOT SCALE = 1:100.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

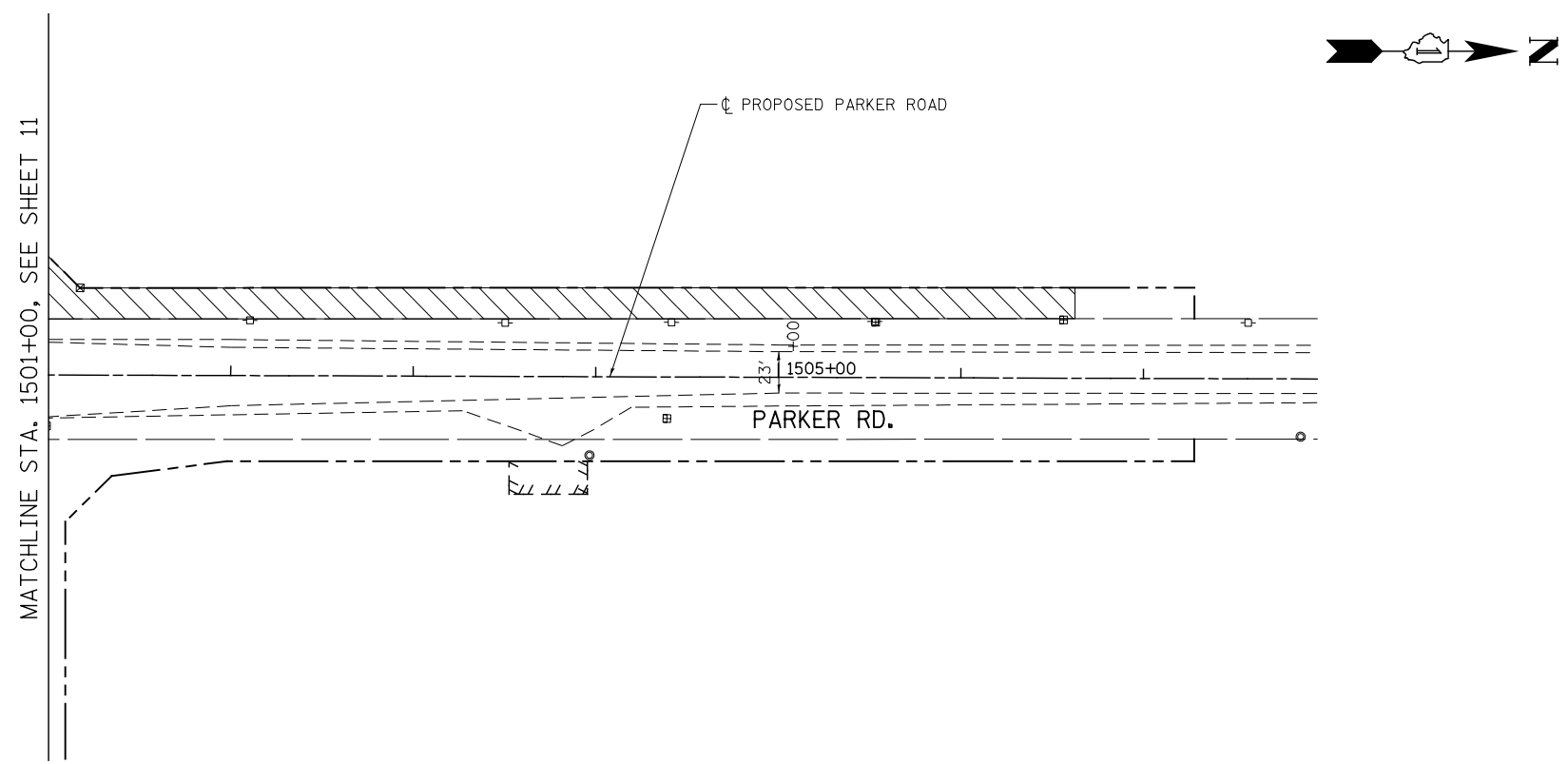
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

SCALE: AS SHOWN | SHEET NO. 21 OF 24 SHEETS | STA. 1001+00 TO STA. 1013+15

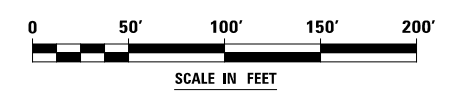
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	59
CONTRACT NO. 6092				
ILLINOIS FED. AID PROJECT				

FILE NAME : D:\60X92-shr-rem-22_Parker.dgn



LEGEND

- # TREE REMOVAL (TREE #)
- # TREE PROTECTION (TREE #)
- X — X TEMPORARY FENCE
- MULCH METHOD 4
- SITES NOT ACQUIRED
- PERIMETER EROSION BARRIER
- — — EXISTING ROW
- TTTTTT EXISTING EASEMENT
- - - - - PROPOSED ROW
- TT TT TT PROPOSED TEMP EASEMENT
- TTTTTT PROPOSED PERMANENT EASEMENT



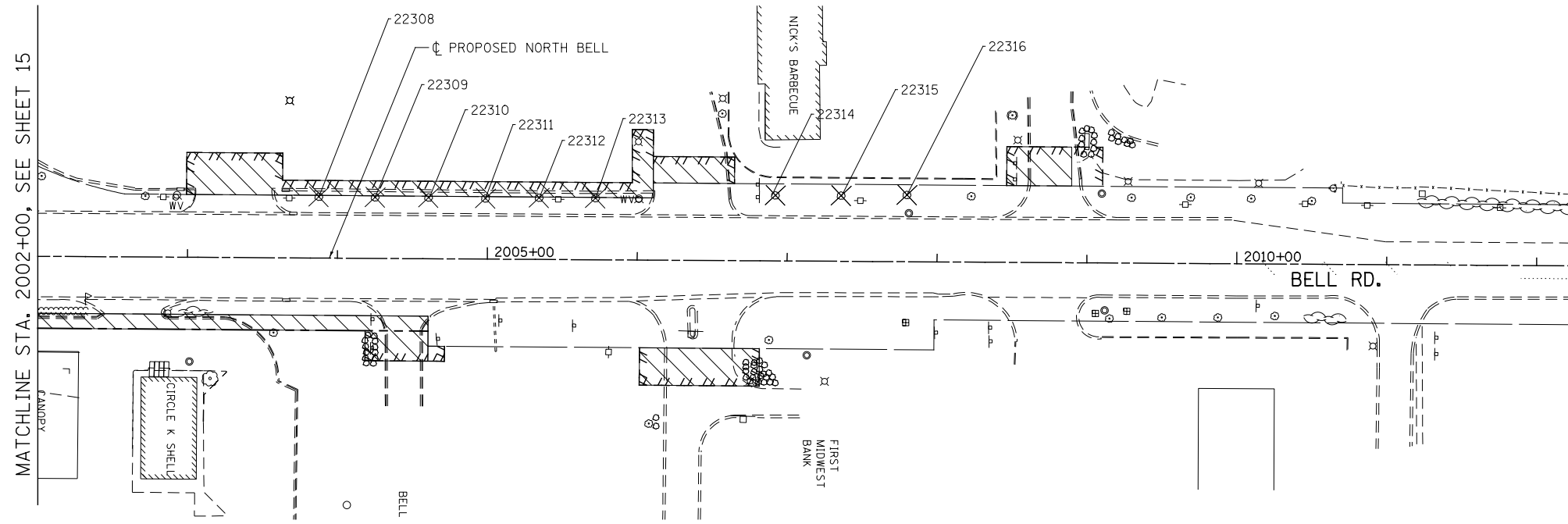
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PLOT SCALE = 1:100.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

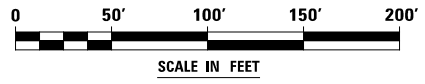
SCALE: AS SHOWN SHEET NO. 22 OF 24 SHEETS STA. 1501+00 TO STA. 1507+28

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	60
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

- # TREE REMOVAL (TREE #)
- # TREE PROTECTION (TREE #)
- X — X TEMPORARY FENCE
- MULCH METHOD 4
- SITES NOT ACQUIRED
- PERIMETER EROSION BARRIER
- EXISTING ROW
- EXISTING EASEMENT
- PROPOSED ROW
- PROPOSED TEMP EASEMENT
- PROPOSED PERMANENT EASEMENT



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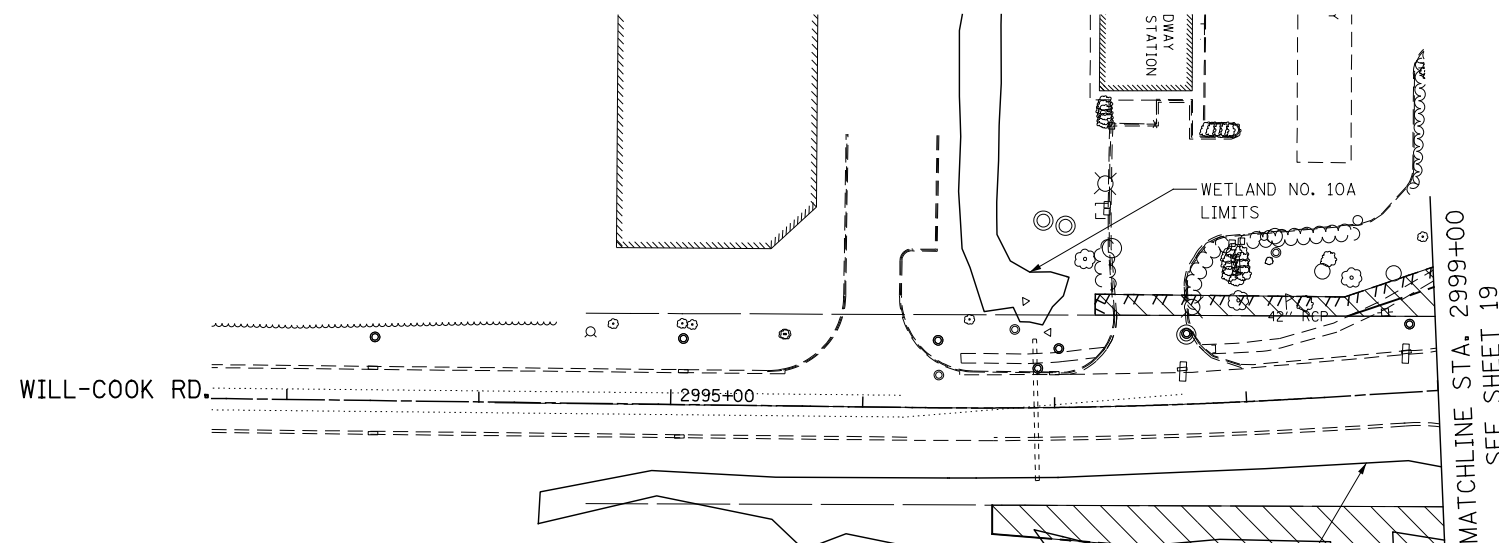
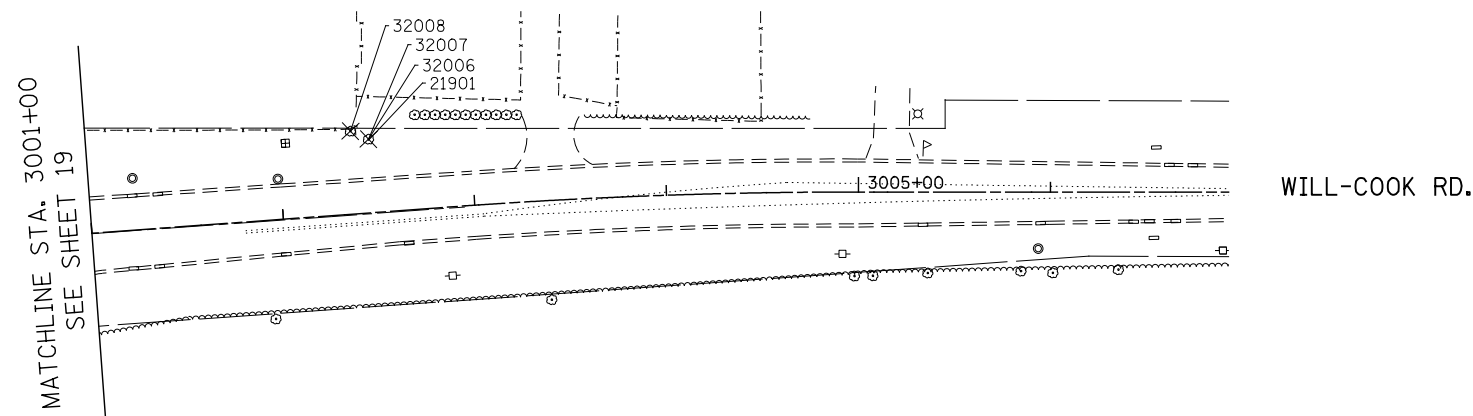
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

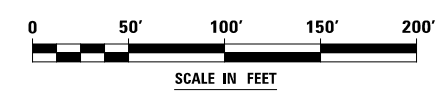
TREE REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 23 OF 24 SHEETS STA. 2002+00 TO STA. 2009+95

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	61
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- # TREE REMOVAL (TREE #)
 - # TREE PROTECTION (TREE #)
 - X TEMPORARY FENCE
 - MULCH METHOD 4
 - SITES NOT ACQUIRED
 - EXISTING ROW
 - EXISTING EASEMENT
 - PROPOSED ROW
 - PROPOSED TEMP EASEMENT
 - PROPOSED PERMANENT EASEMENT



FILE NAME : D:\6092-shr-rm-24_Will-Cook.dgn

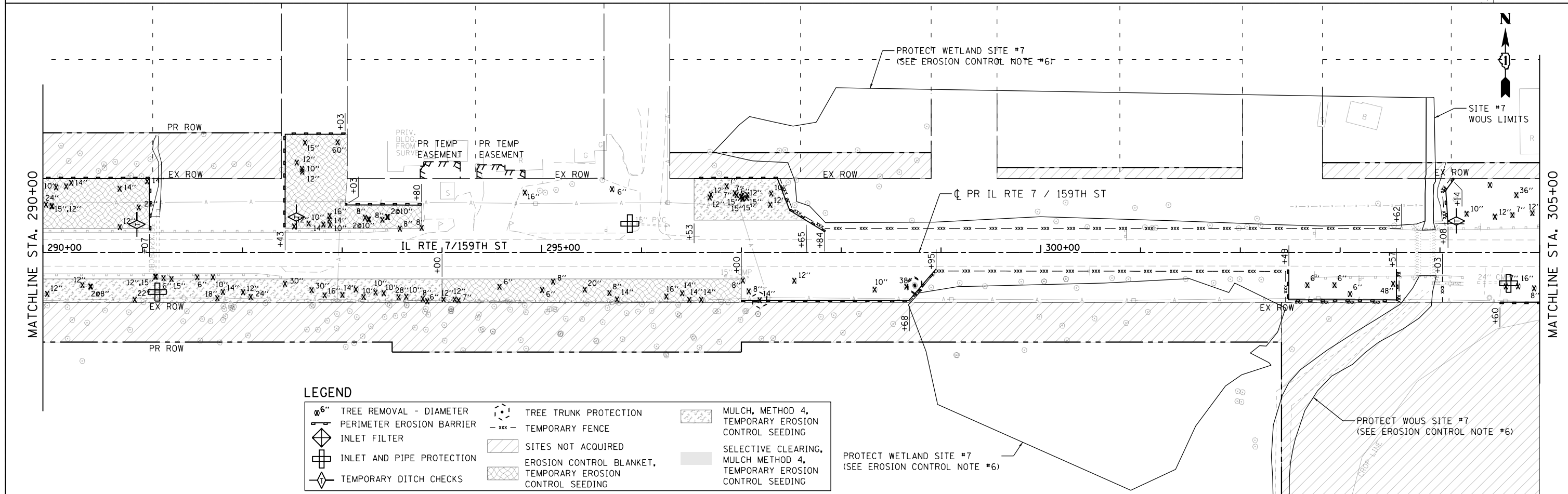
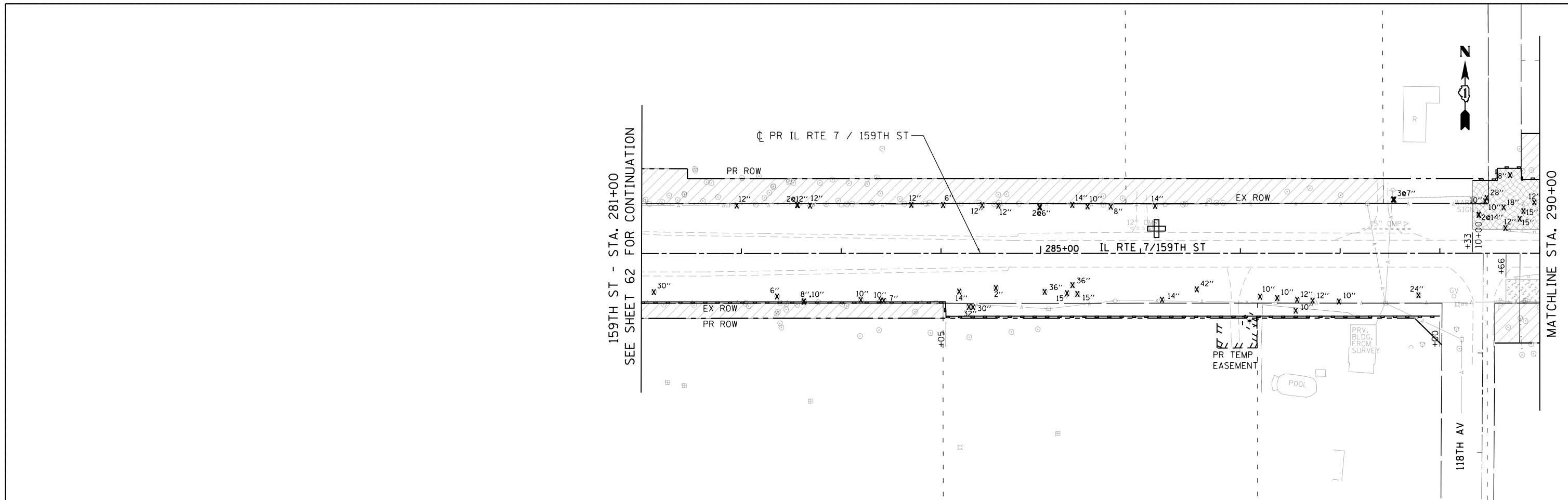
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	DRAWN MEA	REVISED -
PLOT SCALE = 1:100.001	CHECKED PJO	REVISED -
PLOT DATE = 4/1/2014	DATE 3/11/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL PLANS

SCALE: AS SHOWN SHEET NO. 24 OF 24 SHEETS STA. 2994+92 TO STA. 3001+80

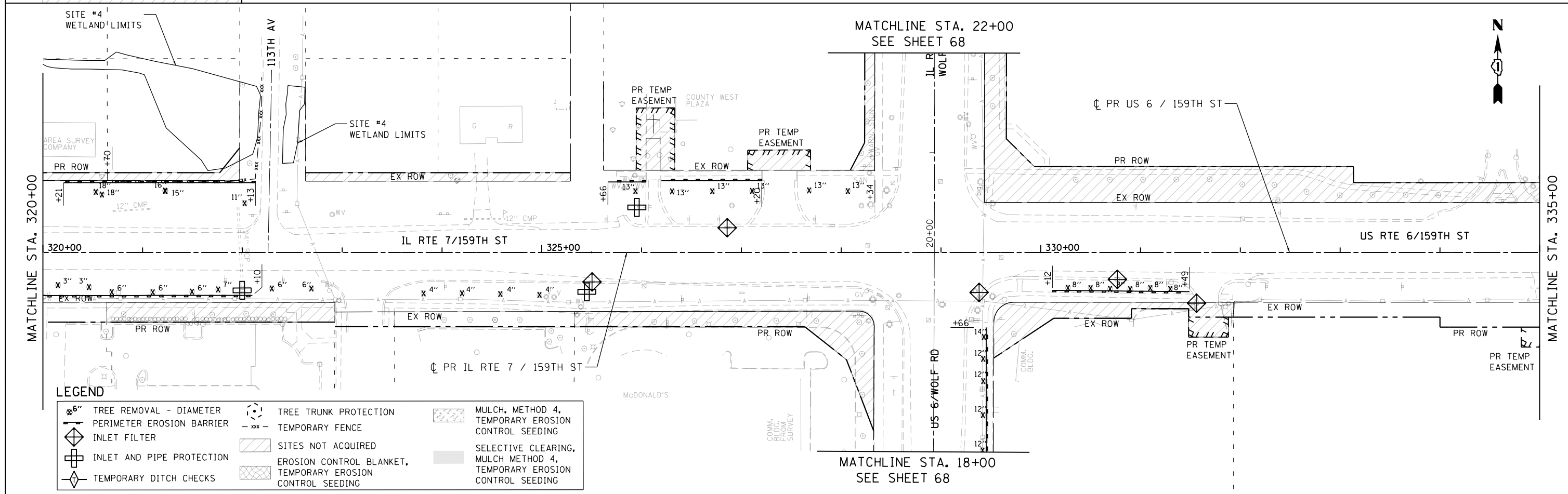
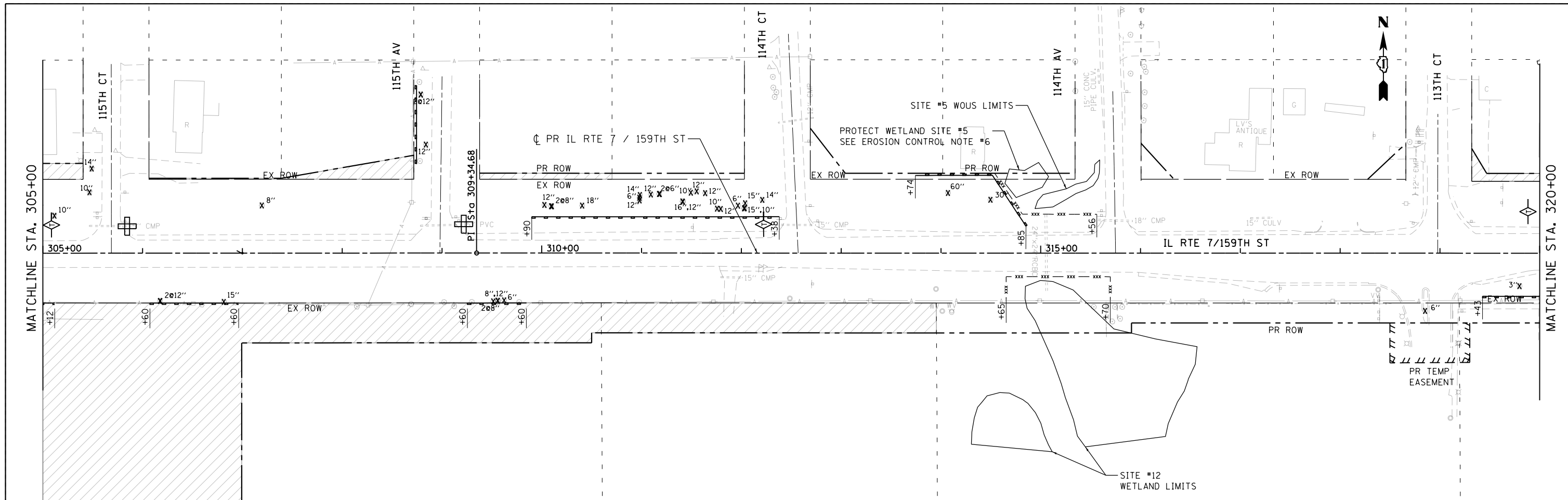
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL/COOK	207	62
CONTRACT NO. 60X92				
ILLINOIS FED. AID PROJECT				



LEGEND

⊗ 6"	TREE REMOVAL - DIAMETER	⊕	TREE TRUNK PROTECTION	[Stippled]	MULCH, METHOD 4, TEMPORARY EROSION CONTROL SEEDING
—	PERIMETER EROSION BARRIER	- - -	TEMPORARY FENCE	[Hatched]	SITES NOT ACQUIRED
◇	INLET FILTER	[Cross-hatched]	EROSION CONTROL BLANKET, TEMPORARY EROSION CONTROL SEEDING	[Solid Grey]	SELECTIVE CLEARING, MULCH METHOD 4, TEMPORARY EROSION CONTROL SEEDING
⊕	INLET AND PIPE PROTECTION				
◇	TEMPORARY DITCH CHECKS				

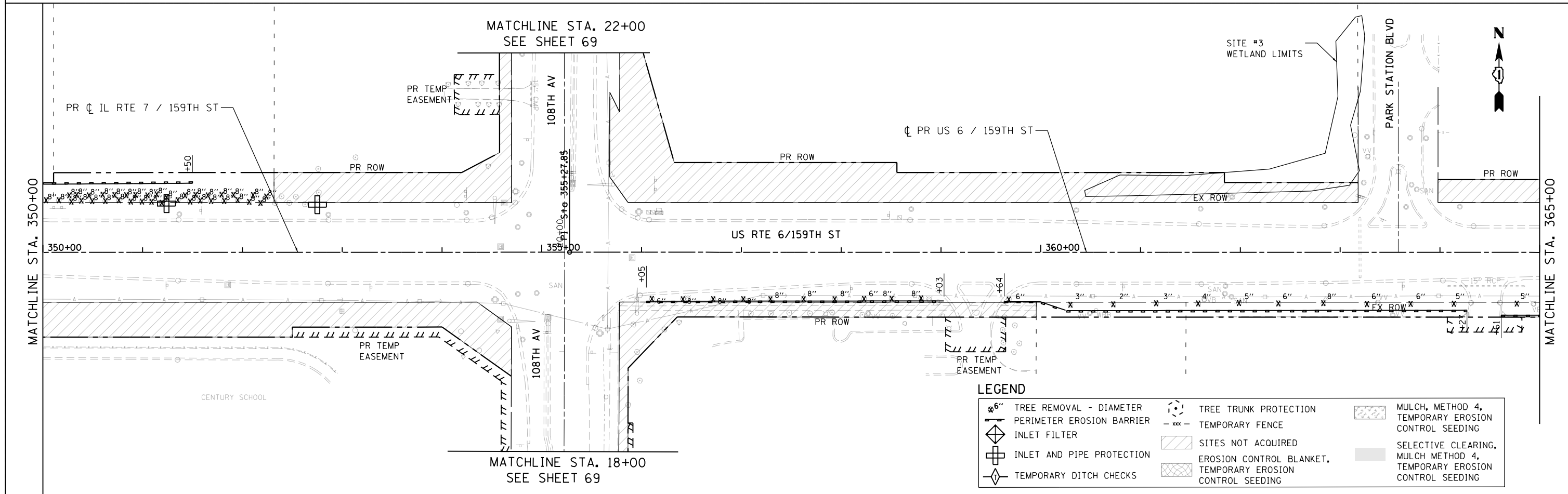
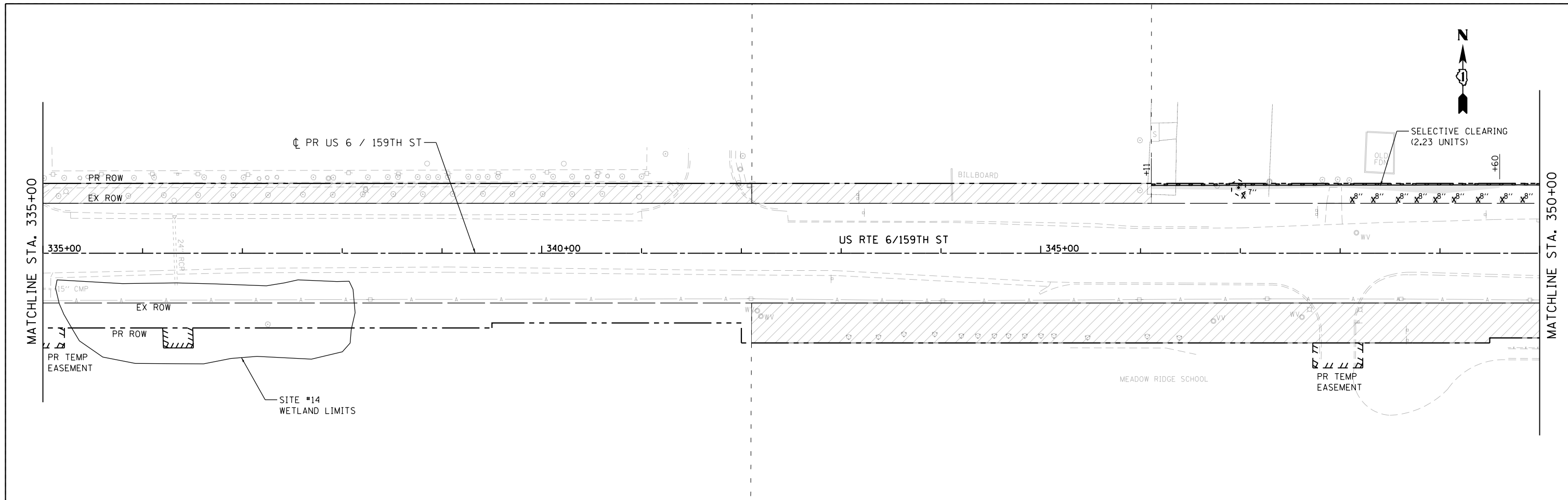
FILE NAME = 60x92-sht-rem.dgn	USER NAME = jwiegos	DESIGNED - JPW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TREE REMOVAL AND EROSION CONTROL PLAN 159TH STREET			F.A.P. RTE. 351	SECTION 2014-010DTR	COUNTY WILL/COOK	TOTAL SHEETS 207	SHEET NO. 63
#MODELNAME#	PLOT SCALE = 1:100	CHECKED - JWM	REVISED -		SCALE: 1"=50'	SHEET 1	OF 7 SHEETS	STA. 281+00.00	TO STA. 305+00.00	CONTRACT NO. 60X92		
	PLOT DATE = 4/2/2014	DATE - 03/24/14	REVISED -		ILLINOIS FED. AID PROJECT							



LEGEND

⊗ 6"	TREE REMOVAL - DIAMETER	⊕	TREE TRUNK PROTECTION	[Hatched]	MULCH, METHOD 4, TEMPORARY EROSION CONTROL SEEDING
⊕	PERIMETER EROSION BARRIER	- xxx -	TEMPORARY FENCE	[Diagonal Lines]	SITES NOT ACQUIRED
⊕	INLET FILTER	[Cross-hatched]	EROSION CONTROL BLANKET, TEMPORARY EROSION CONTROL SEEDING	[Solid Grey]	SELECTIVE CLEARING, MULCH METHOD 4, TEMPORARY EROSION CONTROL SEEDING
⊕	INLET AND PIPE PROTECTION				
⊕	TEMPORARY DITCH CHECKS				

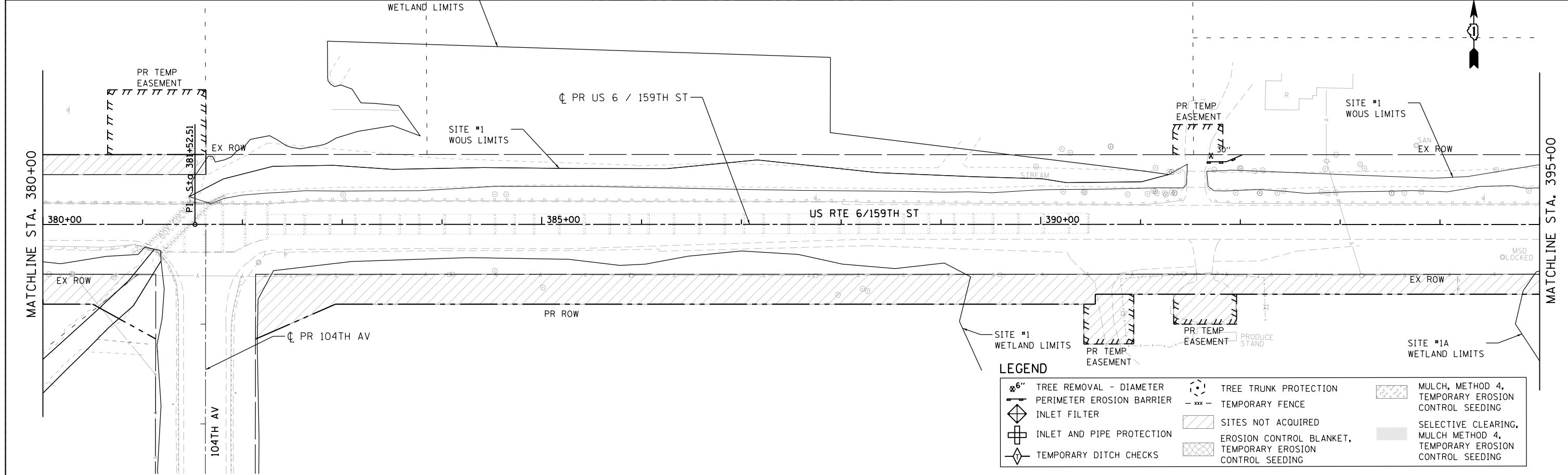
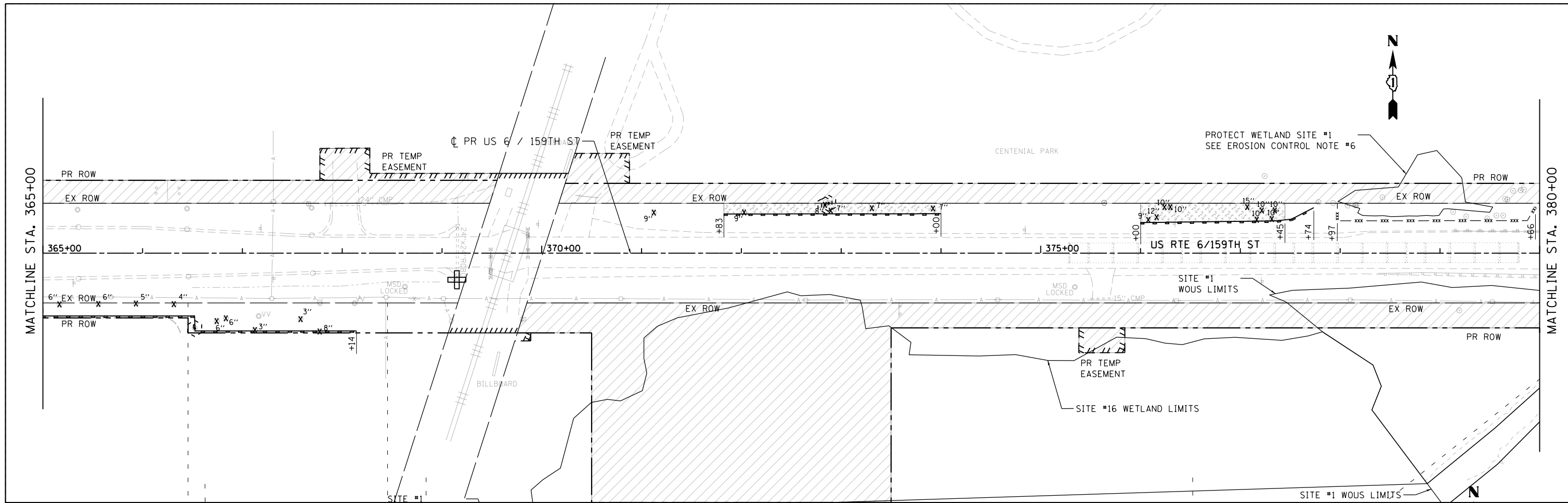
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#MODELNAME#	PLOT SCALE = 1:100	CHECKED - JWM	REVISED -		SCALE: 1"=50'	SHEET 2	OF 7 SHEETS	STA. 305+00.00	TO STA. 335+00.00	CONTRACT NO. 60X92		
	PLOT DATE = 4/2/2014	DATE - 03/24/14	REVISED -		ILLINOIS FED. AID PROJECT							



LEGEND

6" TREE REMOVAL - DIAMETER	TREE TRUNK PROTECTION	MULCH, METHOD 4, TEMPORARY EROSION CONTROL SEEDING
PERIMETER EROSION BARRIER	TEMPORARY FENCE	SELECTIVE CLEARING, MULCH METHOD 4, TEMPORARY EROSION CONTROL SEEDING
INLET FILTER	SITES NOT ACQUIRED	EROSION CONTROL BLANKET, TEMPORARY EROSION CONTROL SEEDING
INLET AND PIPE PROTECTION	EROSION CONTROL BLANKET, TEMPORARY EROSION CONTROL SEEDING	
TEMPORARY DITCH CHECKS		

FILE NAME = 60X92-sht-rem.dgn	USER NAME = jwieigos	DESIGNED - JPW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TREE REMOVAL AND EROSION CONTROL PLAN 159TH STREET			F.A.P. R.E. = 351	SECTION = 2014-010DTR	COUNTY = WILL/COOK	TOTAL SHEETS = 207	SHEET NO. = 65
	PLOT SCALE = 1:100	CHECKED - JWM	REVISED -					SCALE: 1"=50'	SHEET 3 OF 7 SHEETS	STA. 335+00.00 TO STA. 365+00.00	CONTRACT NO. 60X92	
#MODELNAME#	PLOT DATE = 4/2/2014	DATE - 03/24/14	REVISED -									



LEGEND

⊗ 6"	TREE REMOVAL - DIAMETER	⊙	TREE TRUNK PROTECTION	▨	MULCH, METHOD 4, TEMPORARY EROSION CONTROL SEEDING
— —	PERIMETER EROSION BARRIER	- - -	TEMPORARY FENCE	▩	SITES NOT ACQUIRED
◇	INLET FILTER	▨	EROSION CONTROL BLANKET, TEMPORARY EROSION CONTROL SEEDING	▩	SELECTIVE CLEARING, MULCH METHOD 4, TEMPORARY EROSION CONTROL SEEDING
⊕	INLET AND PIPE PROTECTION				
◇	TEMPORARY DITCH CHECKS				

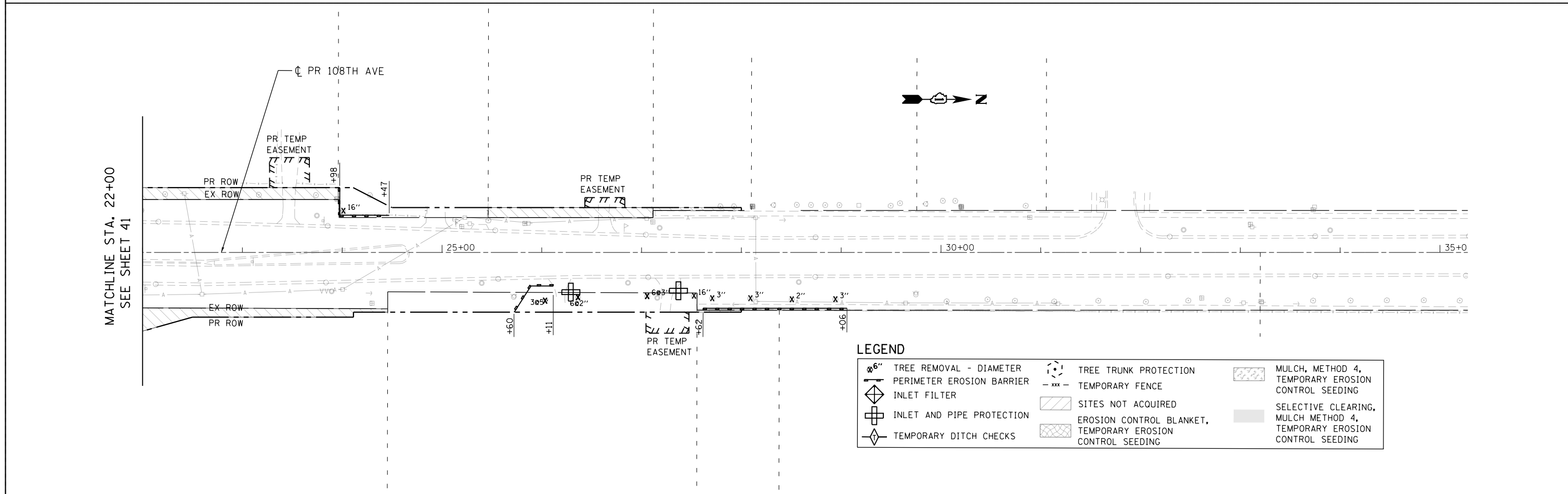
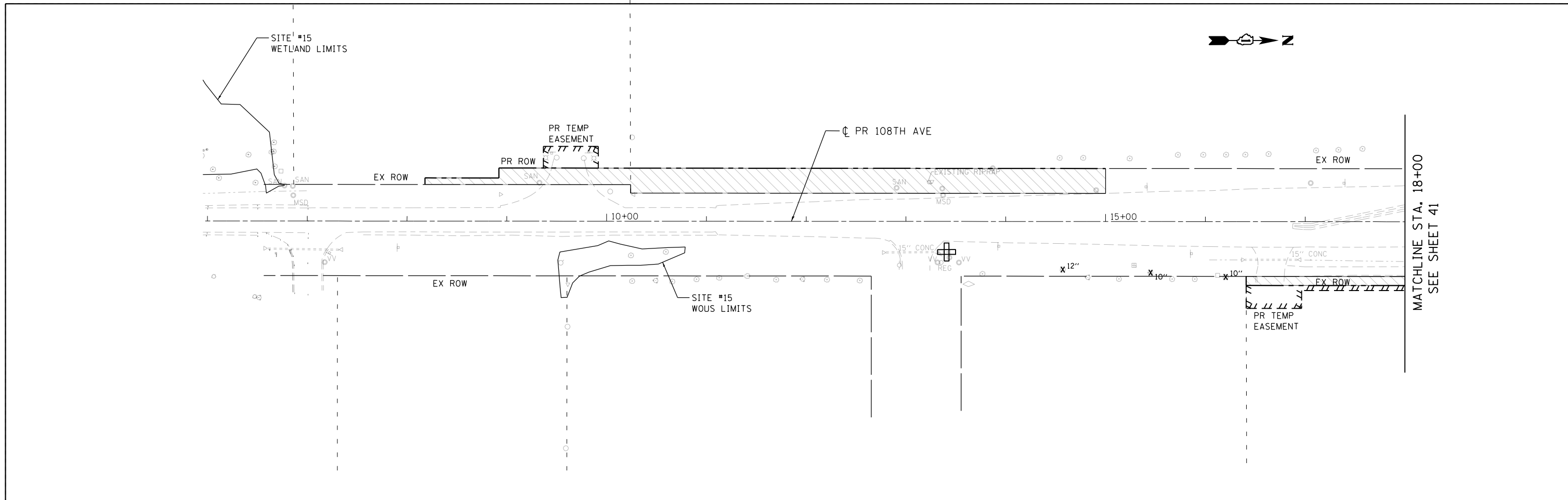
FILE NAME = 60X92-sht-rem.dgn	USER NAME = jwiegos	DESIGNED - JPW	REVISED -
	PLOT SCALE = 1:100	DRAWN - JPW	REVISED -
	PLOT DATE = 4/2/2014	CHECKED - JWM	REVISED -
		DATE - 03/24/14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

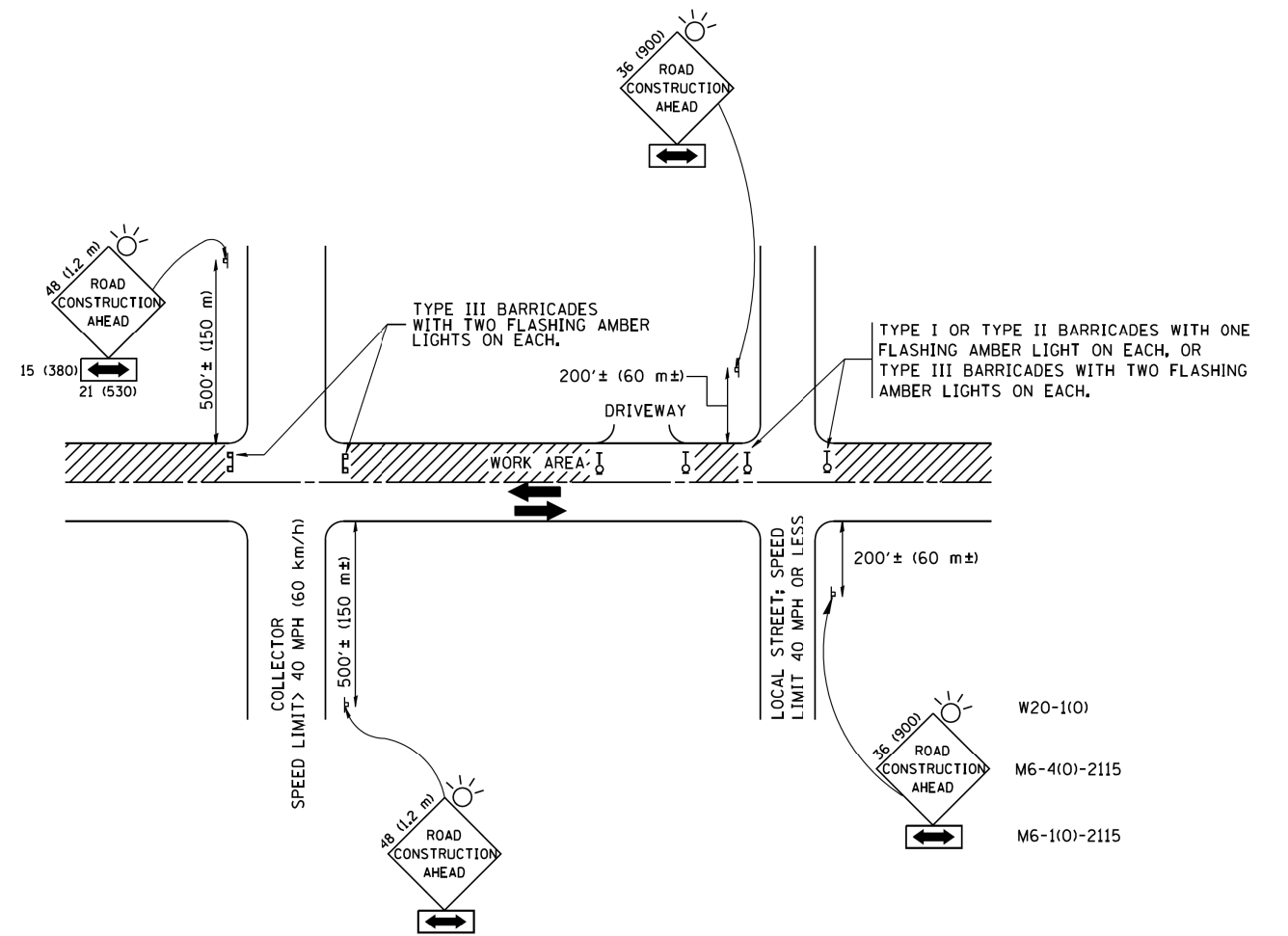
**TREE REMOVAL AND EROSION CONTROL PLAN
159TH STREET**

F.A.P. RTE. 351	SECTION 2014-010DTR	COUNTY WILL/COOK	TOTAL SHEETS 207	SHEET NO. 66
CONTRACT NO. 60X92			ILLINOIS FED. AID PROJECT	

SCALE: 1"=50' SHEET 4 OF 7 SHEETS STA. 365+00.00 TO STA. 395+00.00



FILE NAME = 60X92-sht-rem.dgn	USER NAME = jwieigos	DESIGNED - JPW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TREE REMOVAL AND EROSION CONTROL PLAN 108TH AVENUE			F.A.P. RTE. = 351	SECTION = 2014-010DTR	COUNTY = WILL/COOK	TOTAL SHEETS = 207	SHEET NO. = 69
	PLOT SCALE = 1:100	CHECKED - JWM	REVISED -					SCALE: 1"=50' SHEET 7 OF 7 SHEETS STA. 8+18.00 TO STA. 28+70.00			CONTRACT NO. 60X92	
#MODELNAME#	PLOT DATE = 4/2/2014	DATE = 03/24/14	REVISED -	ILLINOIS FED. AID PROJECT								



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
 2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
 3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME = W:\dststd\22x34\tc10.dgn	USER NAME = geglantobt	DESIGNED - LHA	REVISED - J. OBERLE 10-18-95
		DRAWN -	REVISED - A. HOUSEH 03-06-96
	PLOT SCALE = 50.000' / IN.	CHECKED -	REVISED - A. HOUSEH 10-15-96
	PLOT DATE = 1/4/2008	DATE - 06-89	REVISED - T. RAMMACHER 01-06-00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

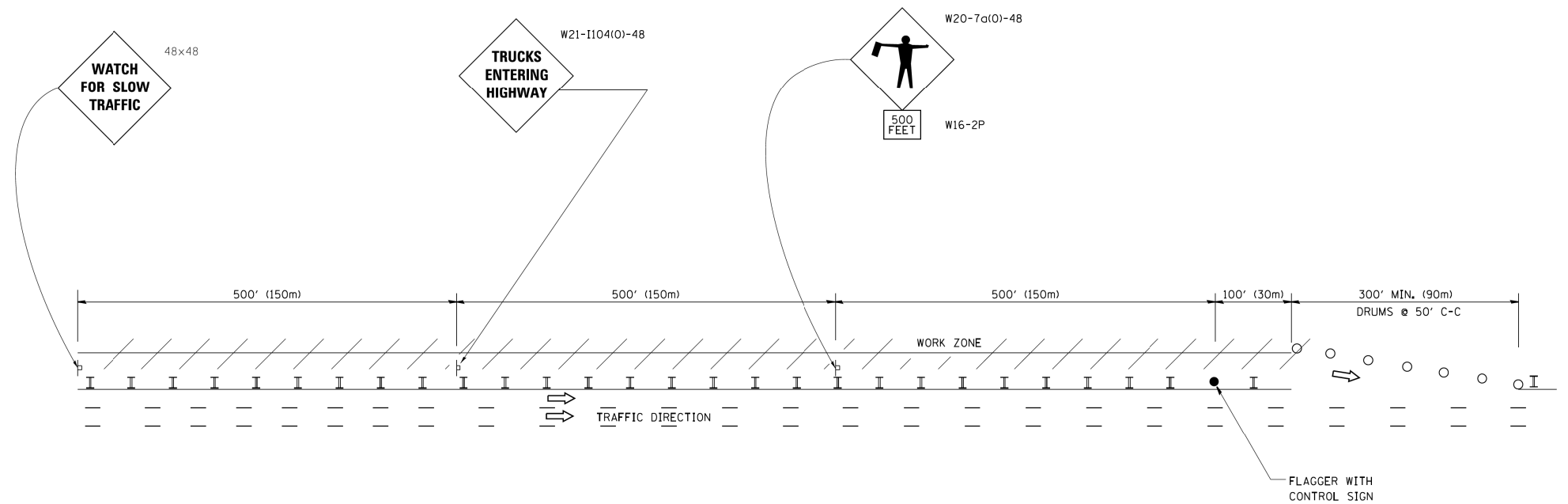
TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

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

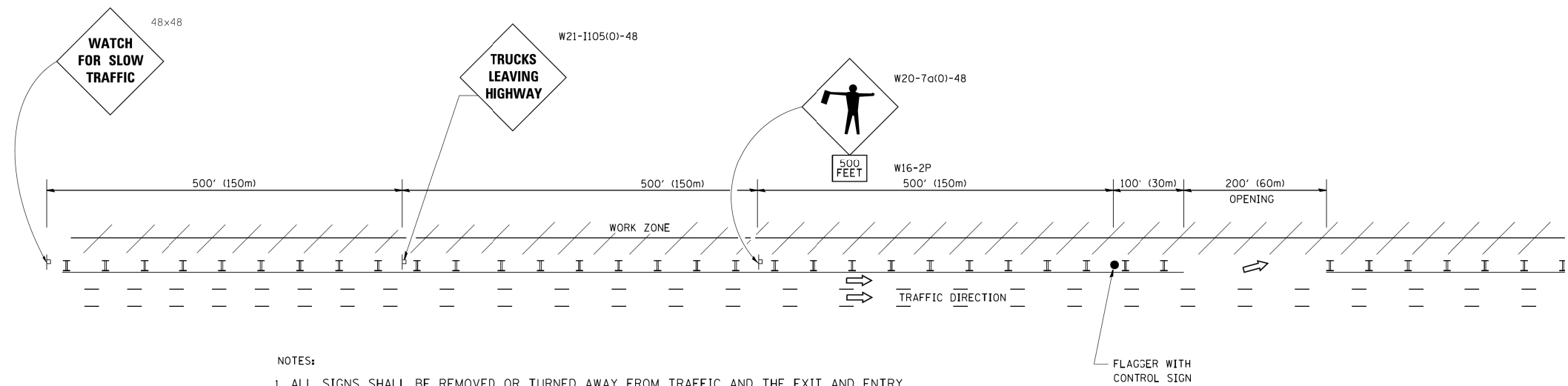
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2014-010DTR		207	70
TC-10			CONTRACT NO. 60X92	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS

WORK ZONE EXIT OPENING



WORK ZONE ENTRY OPENING

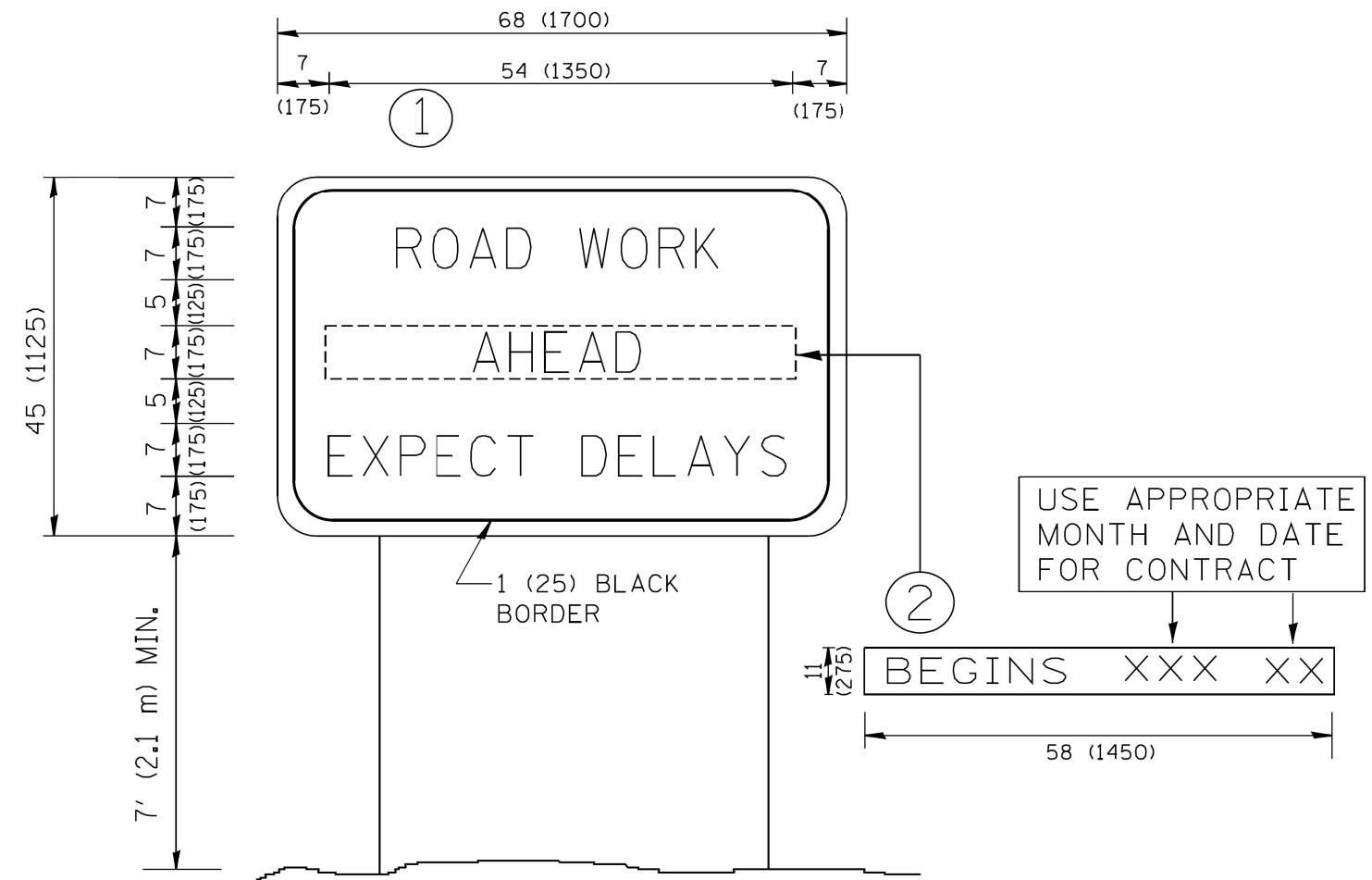


NOTES:

1. ALL SIGNS SHALL BE REMOVED OR TURNED AWAY FROM TRAFFIC AND THE EXIT AND ENTRY OPENINGS SHALL BE CLOSED WHEN THE FLAGGING OPERATION CEASES. NON OPERATING EQUIPMENT SHALL COMPLY WITH ARTICLE 701.11
2. WORK ZONE OPENINGS SHALL BE A MINIMUM OF ONE HALF MILE APART AND A MINIMUM OF ONE QUARTER MILE FROM ALL ENTRANCE AND EXIT RAMPS.
3. EXITING THE WORK ZONE AT ANY PLACE OTHER THAN AT A WORK ZONE EXIT OPENING WILL BE PROHIBITED.
4. ALL VEHICLES SHALL ENTER THE WORK ZONE AT ENTRY OPENINGS, USING THEIR TURN SIGNALS TO WARN MOTORISTS
5. FLAGGERS SHALL NOT STOP TRAFFIC OR DIRECT TRAFFIC INTO AN ADJACENT LANE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

FILE NAME =	USER NAME = footemj	DESIGNED -	REVISED - J.A.F. 02-06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FREEWAY/EXPRESSWAY SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS ON FREEWAYS/EXPRESSWAYS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwork\pwork\footemj\d0108315\tc18.dgn	DRAWN -	REVISED - S.P.B. 01-07	2014-010DTR				207	71		
PLOT SCALE = 50.000' / 1in.	CHECKED -	REVISED - S.P.B. 12-09	TC-18			CONTRACT NO. 60X92				
PLOT DATE = 7/8/2013	DATE -	REVISED - M.D. 06-13	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							
				SCALE: NONE		SHEET NO. 1 OF 1 SHEETS		STA. TO STA.		



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

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

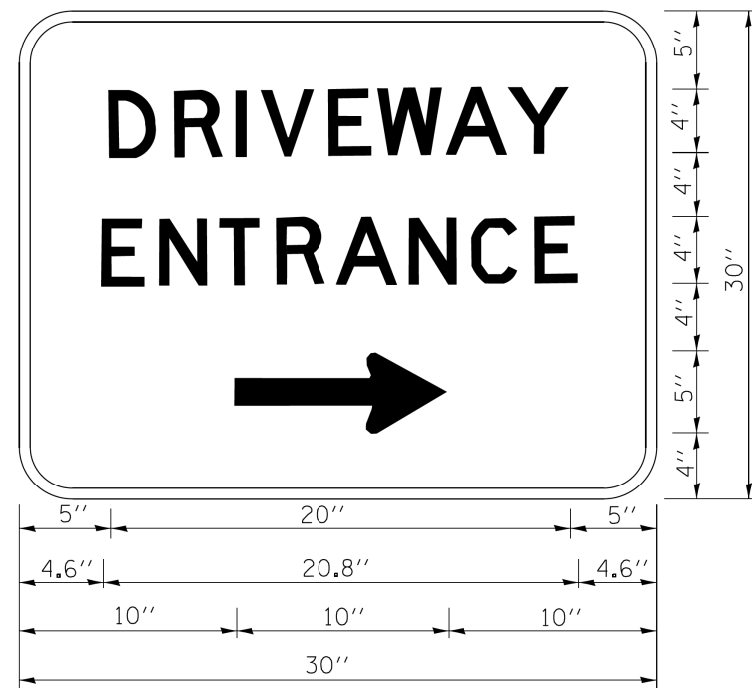
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	PLOT SCALE = 50.000' / IN.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
	PLOT DATE = 1/4/2008	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
INFORMATION SIGN**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2014-010DTR		207	72
TC-22		CONTRACT NO. 60X92		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED
 "DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

NOTES:

1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE
 PLACED BACK-TO-BACK; ONE WITH A RIGHT HAND ARROW (SHOWN)
 SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY
 AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE
 FAR LEFT SIDE OF THE DRIVEWAY.
3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

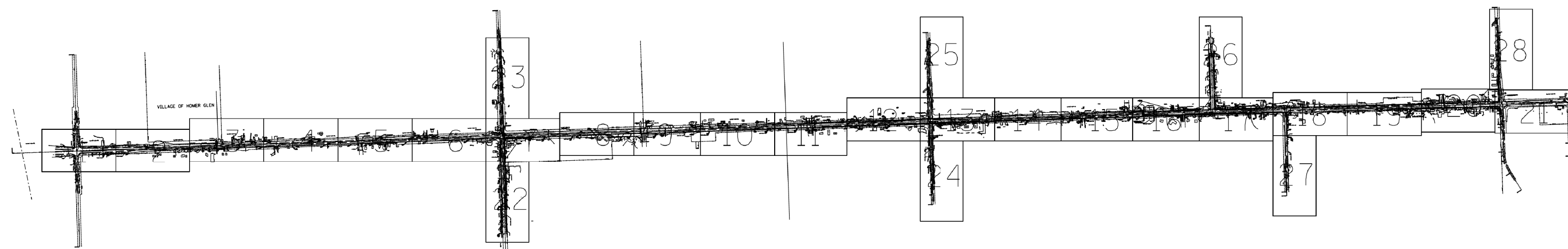
FILE NAME =	USER NAME = geglano	DESIGNED -	REVISED - C. JUCIUS 02-15-07
ca\pwork\pwork\gaglano\0108315\to	gaglano	DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRIVEWAY ENTRANCE SIGNING

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2014-010DTR		207	73
TC-26			CONTRACT NO. 60X92	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
—> FM —> FM —>	FORCE MAIN
— FO — FO —	FIBER OPTIC
⊙	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS = OIL	
BP PIPELINE = OIL	
CHICAP PIPELINE = OIL	
COM-ED = ELECTRIC	
COM-ED/G4S TECHNOLOGY = FIBER OPTIC	
COMCAST = CABLE TV	
COMCAST = FIBER OPTIC	
ILLINOIS AMERICAN WATER = WATER	
MOBIL PIPELINE = OIL	
NICOR = GAS	
NICOR = OIL	
NORTHERN BORDER PIPELINE COMPANY = OIL	
PEOPLE'S LIGHT & COKE CO. = OIL	
TEPPCO/ENTERPRISE PIPELINE = OIL	
UNOCAL PIPELINE CO. = OIL	
WOLVERINE PIPELINE = OIL	

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. Cardno TBE's QL "B" SUE field investigation was performed 8/09/12 through 1/25/13. Changes to utilities after 1/25/13 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. IL09510501
SUE Plan Page: Cover

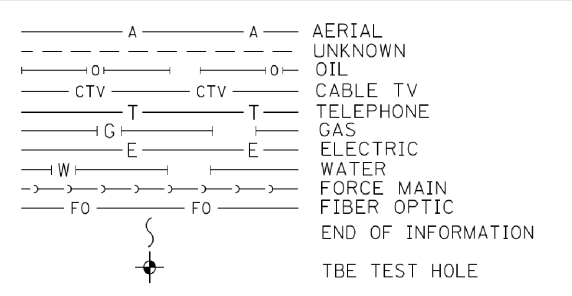
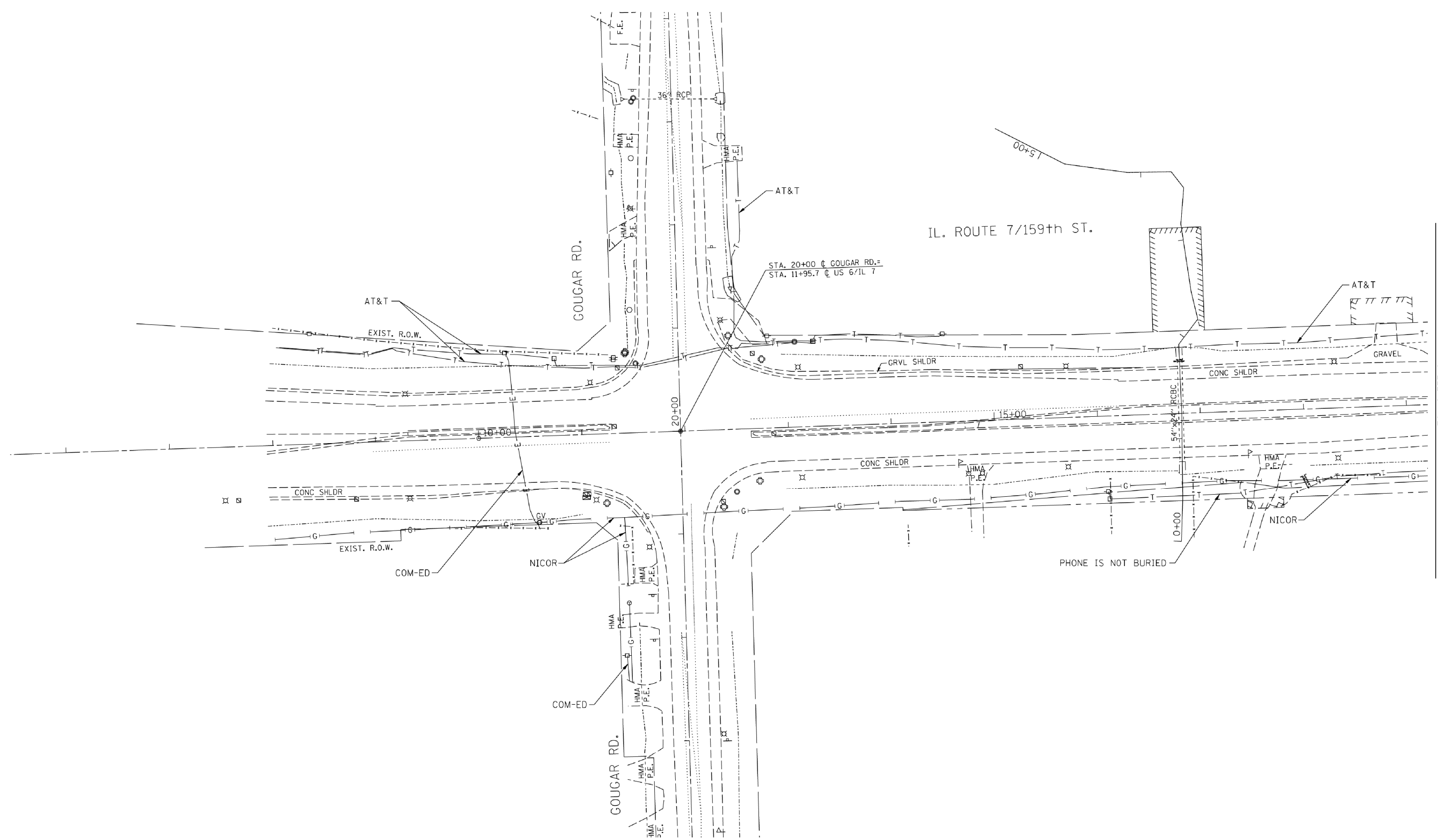
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

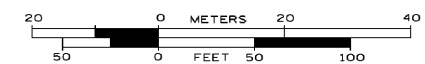
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	74
Contract No. 60X92				
FED. ROAD DIST. NO. - ILLINOIS IDOT Project No.				



UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS = OIL	
BP PIPELINE = OIL	
CHICAP PIPELINE = OIL	
COM-ED = ELECTRIC	
COM-ED/G4S TECHNOLOGY = FIBER OPTIC	
COMCAST = CABLE TV	
COMCAST = FIBER OPTIC	
ILLINOIS AMERICAN WATER = WATER	
MOBIL PIPELINE = OIL	
NICOR = GAS	
NICOR = OIL	
NORTHERN BORDER PIPELINE COMPANY = OIL	
PEOPLE'S LIGHT & COKE CO. = OIL	
TEPPCO/ENTERPRISE PIPELINE = OIL	
UNOCAL PIPELINE CO. = OIL	
WOLVERINE PIPELINE = OIL	

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



TBE Job No. IL09510501
SUE Plan Page: 1 of 28

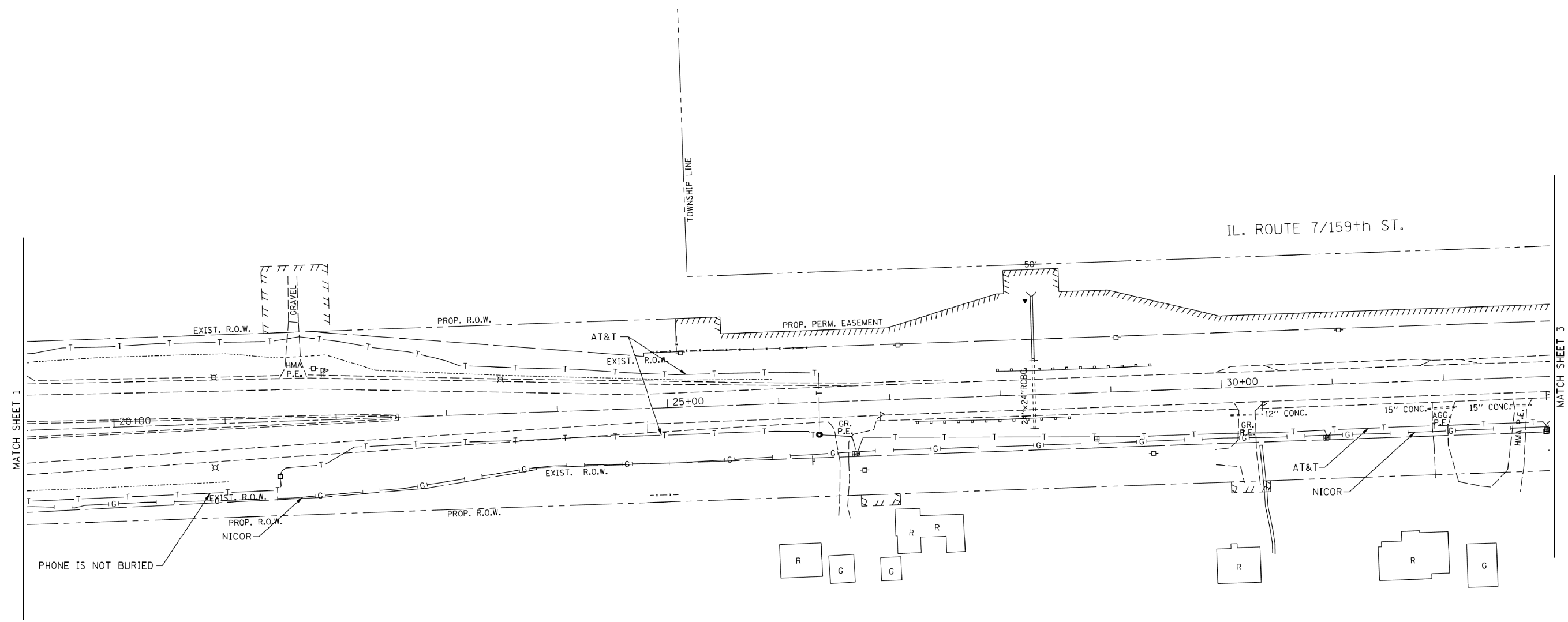
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	75
Contract No. 60X92				
FED. ROAD DIST. NO. - ILLINOIS IDOT Project No.				

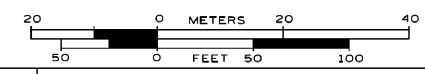


— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— CTV — CTV —	OIL
— T — T —	CABLE TV
— G — G —	TELEPHONE
— E — E —	GAS
— W — W —	ELECTRIC
— FO — FO —	WATER
	FORCE MAIN
	FIBER OPTIC
	END OF INFORMATION
	TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS = OIL	
BP PIPELINE = OIL	
CHICAP PIPELINE = OIL	
COM-ED = ELECTRIC	
COM-ED/G4S TECHNOLOGY = FIBER OPTIC	
COMCAST = CABLE TV	
COMCAST = FIBER OPTIC	
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MOBIL PIPELINE = OIL	
NICOR = GAS	
NICOR = OIL	
NORTHERN BORDER PIPELINE COMPANY = OIL	
PEOPLE'S LIGHT & COKE CO. = OIL	
TEPPCO/ENTERPRISE PIPELINE = OIL	
UNOCAL PIPELINE CO. = OIL	
WOLVERINE PIPELINE = OIL	

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



TBE Job No. IL09510501
SUE Plan Page: 2 of 28

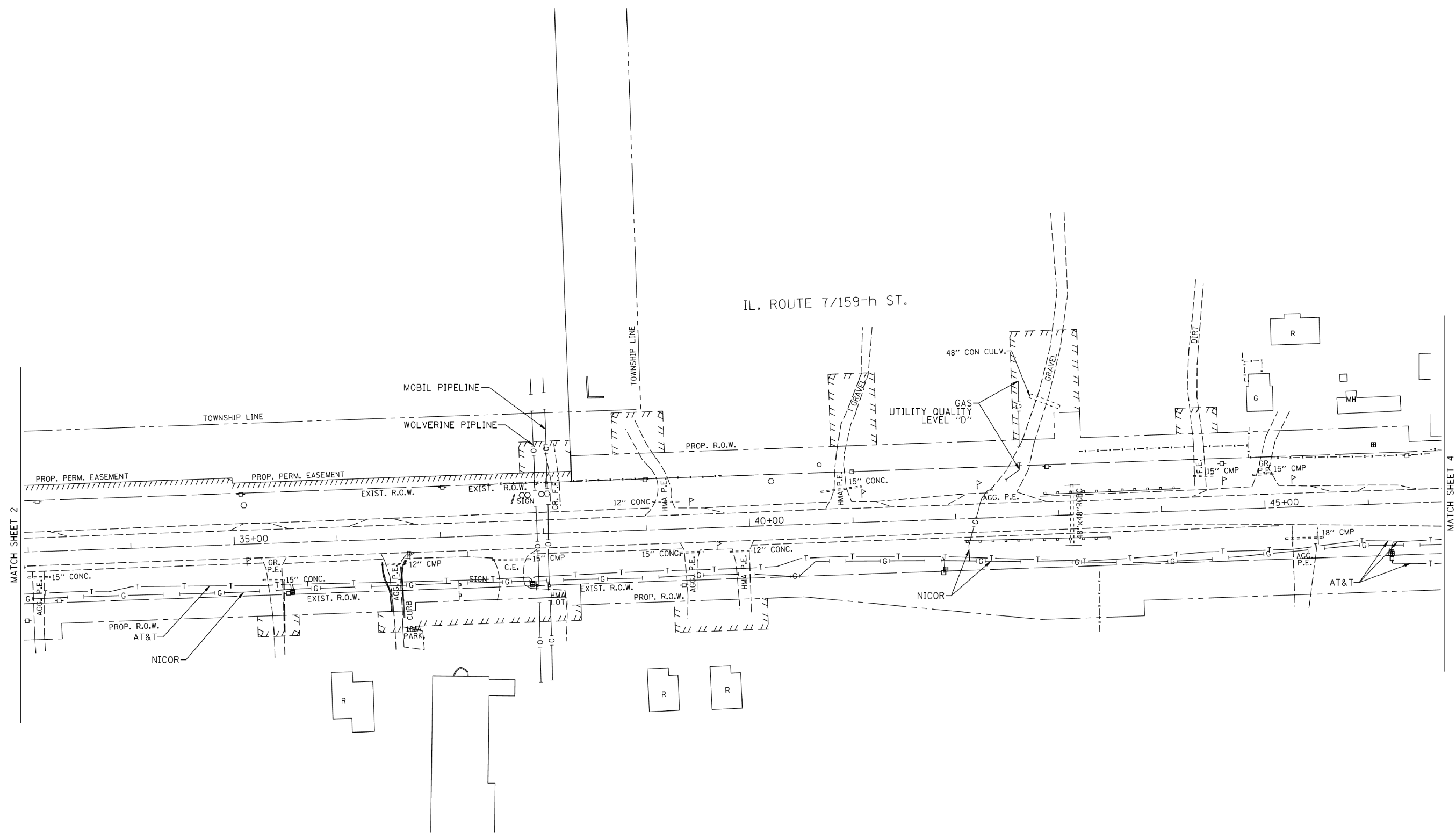
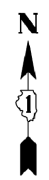
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	76
Contract No. 60X92				
FED. ROAD DIST. NO. - [ILLINOIS] IDOT Project No.				



— A — A —	AERIAL UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
⊙	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP PIPELINE	= OIL
CHICAP PIPELINE	= OIL
COM-ED	= ELECTRIC
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
TEPPCO/ENTERPRISE PIPELINE	= OIL
UNOCAL PIPELINE CO.	= OIL
WOLVERINE PIPELINE	= OIL

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

TBE Job No. IL09510501
SUE Plan Pages: 3 of 28

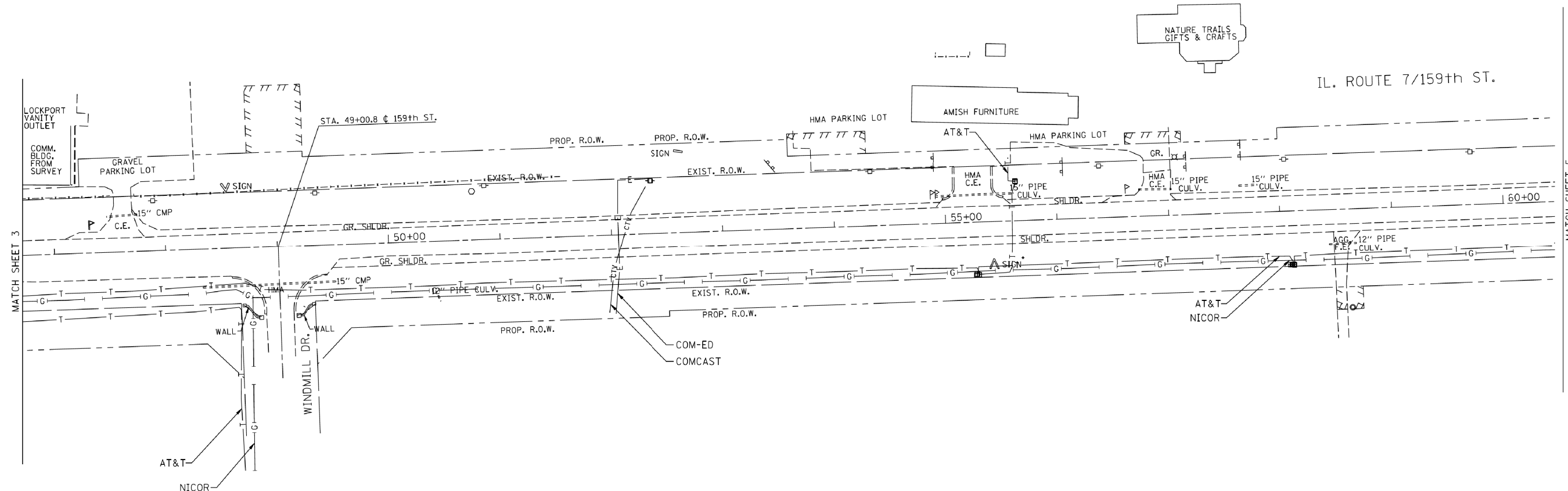
Utility Quality Level "A" : Visually Verified Test Hole
 Utility Quality Level "B" : Designating/non Visually Verified Test Hole
 Utility Quality Level "C" : Research with Survey
 Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	77
Contract No. 60X92				
FED. ROAD DIST. NO. ... ILLINOIS IDOT Project No.				

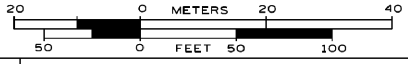


— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
— S — S —	END OF INFORMATION
— T — T —	TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS = OIL	
BP PIPELINE = OIL	
CHICAP PIPELINE = OIL	
COM-ED = ELECTRIC	
COM-ED/G4S TECHNOLOGY = FIBER OPTIC	
COMCAST = CABLE TV	
COMCAST = FIBER OPTIC	
ILLINOIS AMERICAN WATER = WATER	
MOBIL PIPELINE = OIL	
NICOR = GAS	
NICOR = OIL	
NORTHERN BORDER PIPELINE COMPANY = OIL	
PEOPLE'S LIGHT & COKE CO. = OIL	
TEPPCO/ENTERPRISE PIPELINE = OIL	
UNOCAL PIPELINE CO. = OIL	
WOLVERINE PIPELINE = OIL	

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



TBE Job No. IL09510501
SUE Plan Pages: 4 of 28

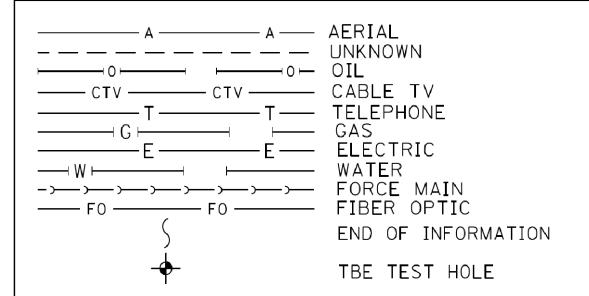
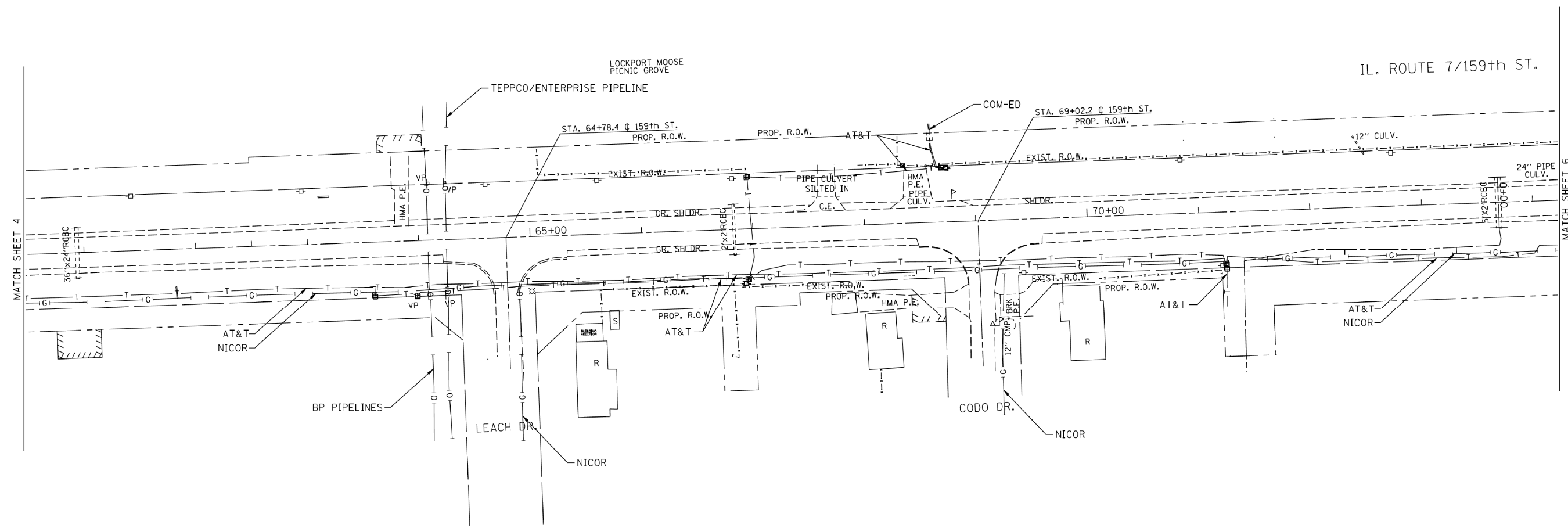
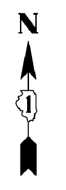
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	78
Contract No. 60X92				
FED. ROAD DIST. NO. ILLINOIS DOT Project No.				



UTILITY OWNERS		
AT&T	=	TELEPHONE
AT&T	=	FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	=	OIL
BP PIPELINE	=	OIL
CHICAP PIPELINE	=	OIL
COM-ED	=	ELECTRIC
COM-ED/G4S TECHNOLOGY	=	FIBER OPTIC
COMCAST	=	CABLE TV
COMCAST	=	FIBER OPTIC
ILLINOIS AMERICAN WATER	=	WATER
MOBIL PIPELINE	=	OIL
NICOR	=	GAS
NICOR	=	OIL
NORTHERN BORDER PIPELINE COMPANY	=	OIL
PEOPLE'S LIGHT & COKE CO.	=	OIL
TEPPCO/ENTERPRISE PIPELINE	=	OIL
UNOCAL PIPELINE CO.	=	OIL
WOLVERINE PIPELINE	=	OIL

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



TBE Job No. IL09510501
SUE Plan Pages 5 of 28

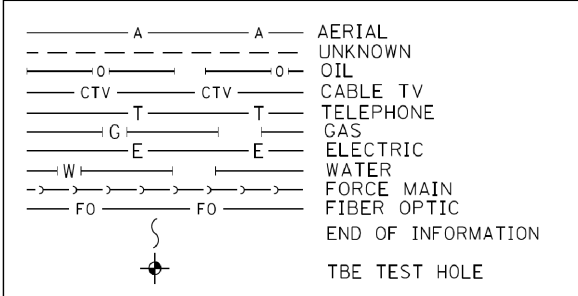
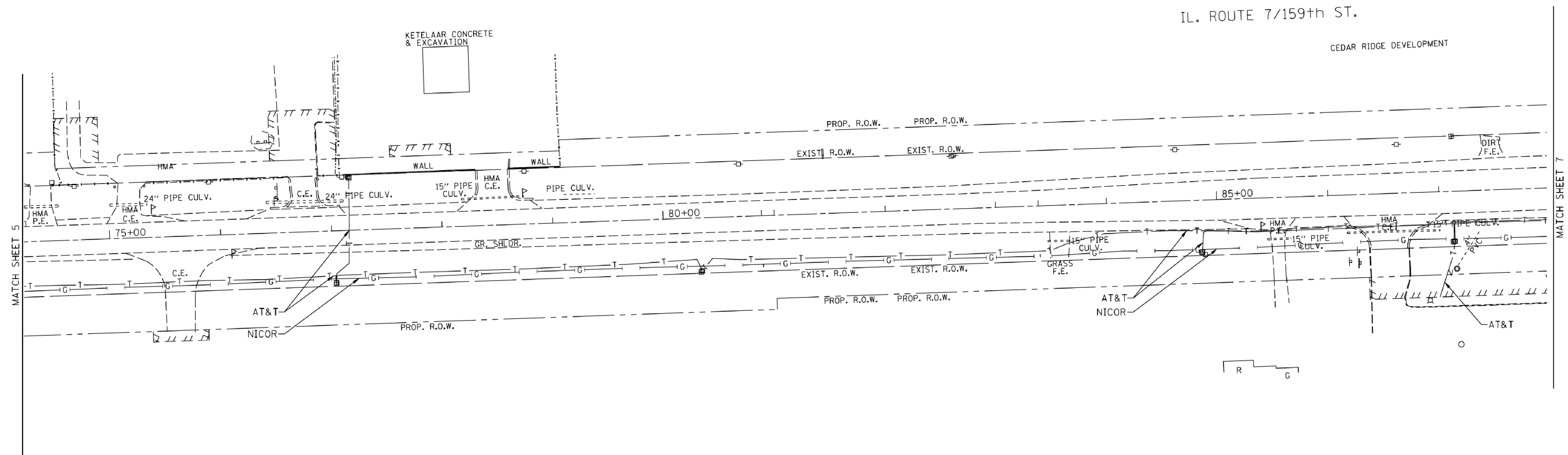
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RT. 7/1-355 to Will Cook Road
Homer, Illinois**

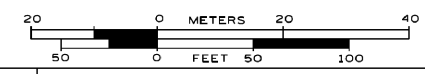
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	79
Contract No. 60X92				
FED. ROAD DIST. NO. _ ILLINOIS DOT Project No.				



UTILITY OWNERS		
AT&T	=	TELEPHONE
AT&T	=	FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	=	OIL
BP PIPELINE	=	OIL
CHICAP PIPELINE	=	OIL
COM-ED	=	ELECTRIC
COM-ED/G4S TECHNOLOGY	=	FIBER OPTIC
COMCAST	=	CABLE TV
COMCAST	=	FIBER OPTIC
ILLINOIS AMERICAN WATER	=	WATER
MOBIL PIPELINE	=	OIL
NICOR	=	GAS
NICOR	=	OIL
NORTHERN BORDER PIPELINE COMPANY	=	OIL
PEOPLE'S LIGHT & COKE CO.	=	OIL
TEPPCO/ENTERPRISE PIPELINE	=	OIL
UNOCAL PIPELINE CO.	=	OIL
WOLVERINE PIPELINE	=	OIL

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TBE Job No. IL09510501
SUE Plan Pages: 6 of 28

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

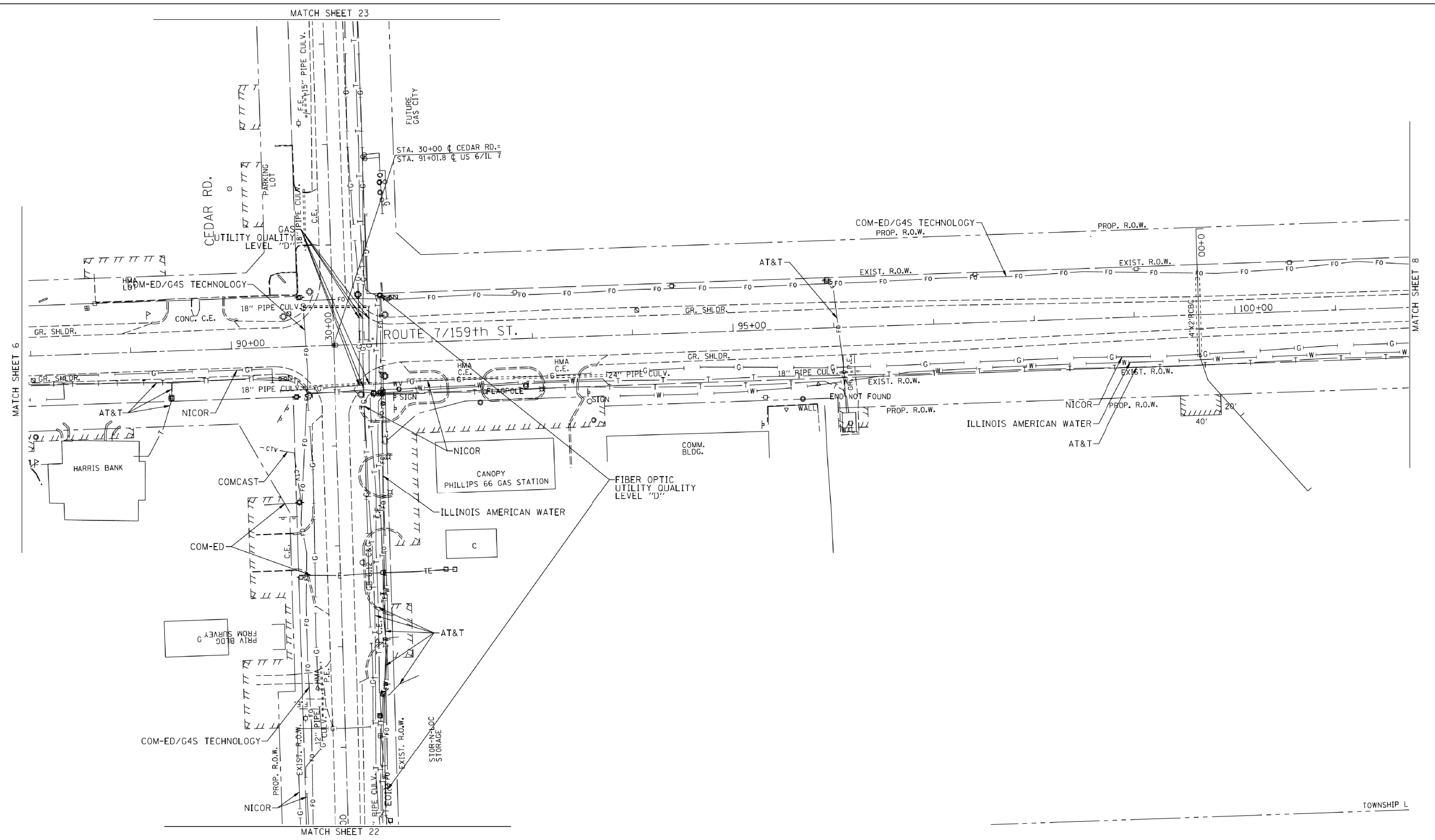
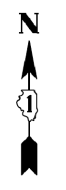
DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	80

Contract No. 60X92
FED. ROAD DIST. NO. _ ILLINOIS DOT Project No.

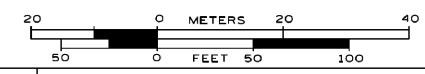


— A — A —	AERIAL UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
— S — S —	END OF INFORMATION
— T — T —	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP PIPELINE	= OIL
CHICAP PIPELINE	= OIL
COM-ED	= ELECTRIC
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
TEPPCO/ENTERPRISE PIPELINE	= OIL
UNOCAL PIPELINE CO.	= OIL
WOLVERINE PIPELINE	= OIL

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TBE Job No. IL09510501
SUE Plan Pages: 7 of 28

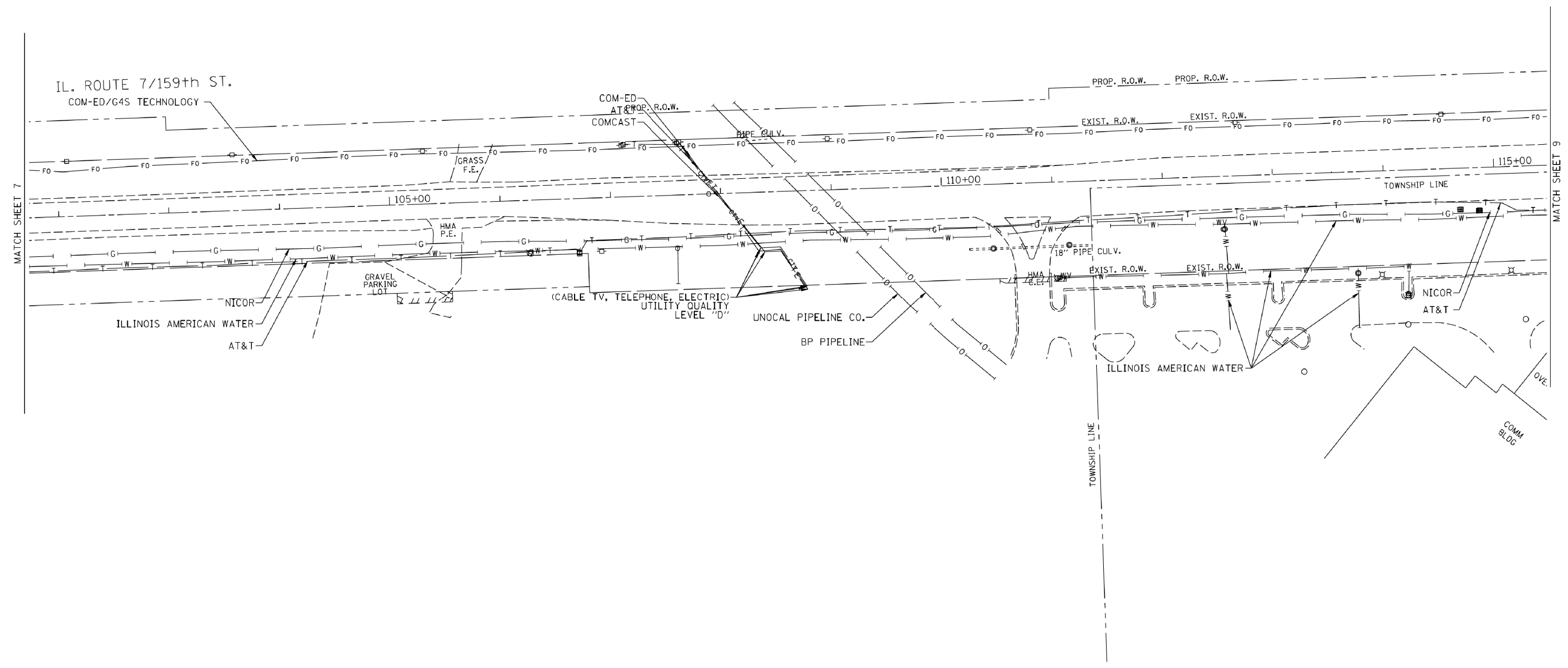
Utility Quality Level "A" : Visually Verified Test Hole
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Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	81
Contract No. 60X92				
FED. ROAD DIST. NO. ILLINOIS DOT Project No.				

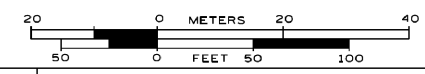


— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— CTV — CTV —	OIL
— T — T —	CABLE TV
— G — G —	TELEPHONE
— E — E —	GAS
— W — W —	ELECTRIC
—> F0 —> F0 —>	WATER
—> F0 —> F0 —>	FORCE MAIN
—> F0 —> F0 —>	FIBER OPTIC
⊙	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP PIPELINE	= OIL
CHICAP PIPELINE	= OIL
COM-ED	= ELECTRIC
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
TEPPCO/ENTERPRISE PIPELINE	= OIL
UNOCAL PIPELINE CO.	= OIL
WOLVERINE PIPELINE	= OIL

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UNLESS NOTED OTHERWISE.



TBE Job No. IL09510501
SUE Plan Pages: 8 of 28

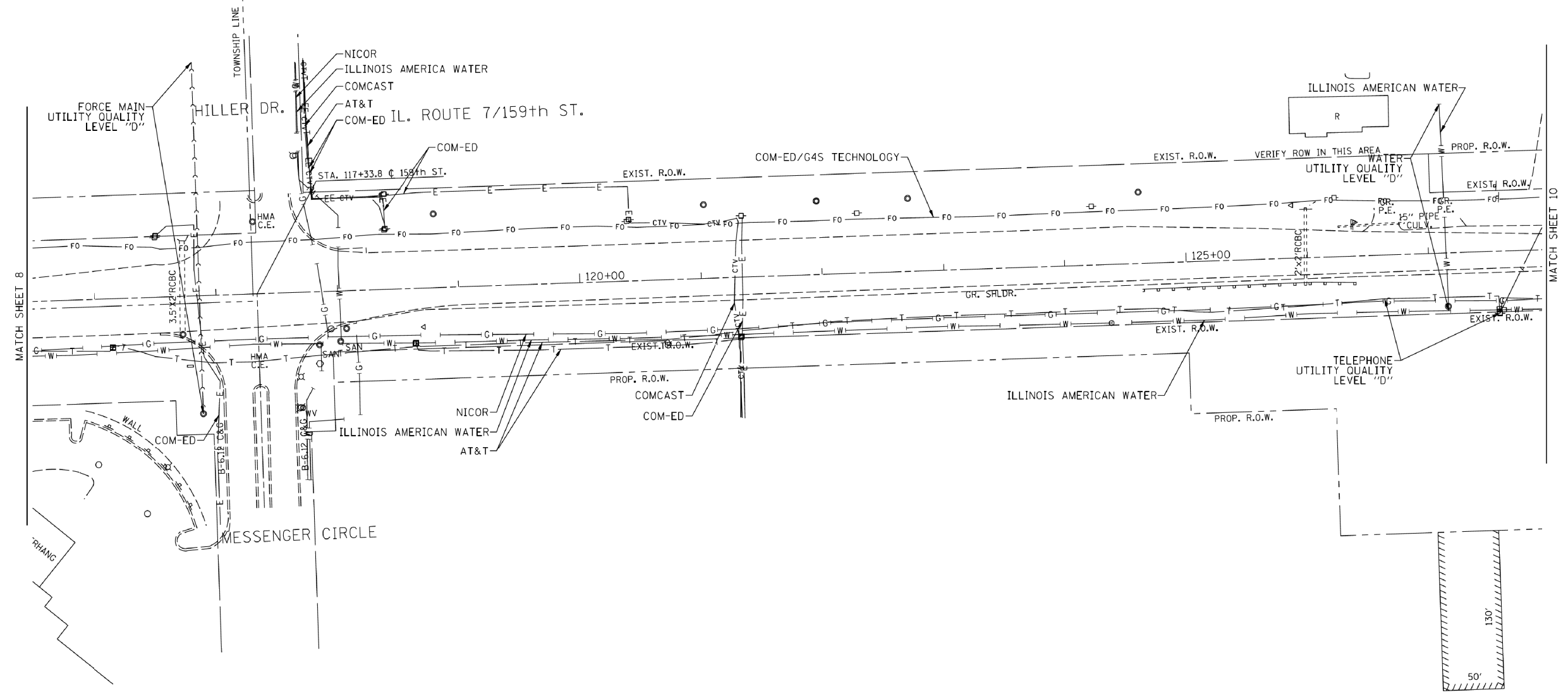
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	82
Contract No. 60X92				
FED. ROAD DIST. NO. - [ILLINOIS] IDOT Project No.				



— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
—> F0 —> F0 —>	FORCE MAIN
— F0 — F0 —	FIBER OPTIC
⊙	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS = OIL	
BP PIPELINE = OIL	
CHICAP PIPELINE = OIL	
COM-ED = ELECTRIC	
COM-ED/G4S TECHNOLOGY = FIBER OPTIC	
COMCAST = CABLE TV	
COMCAST = FIBER OPTIC	
ILLINOIS AMERICAN WATER = WATER	
MOBIL PIPELINE = OIL	
NICOR = GAS	
NICOR = OIL	
NORTHERN BORDER PIPELINE COMPANY = OIL	
PEOPLE'S LIGHT & COKE CO. = OIL	
TEPPCO/ENTERPRISE PIPELINE = OIL	
UNOCAL PIPELINE CO. = OIL	
WOLVERINE PIPELINE = OIL	

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TBE Job No. IL09510501
SUE Plan Pages: 9 of 28

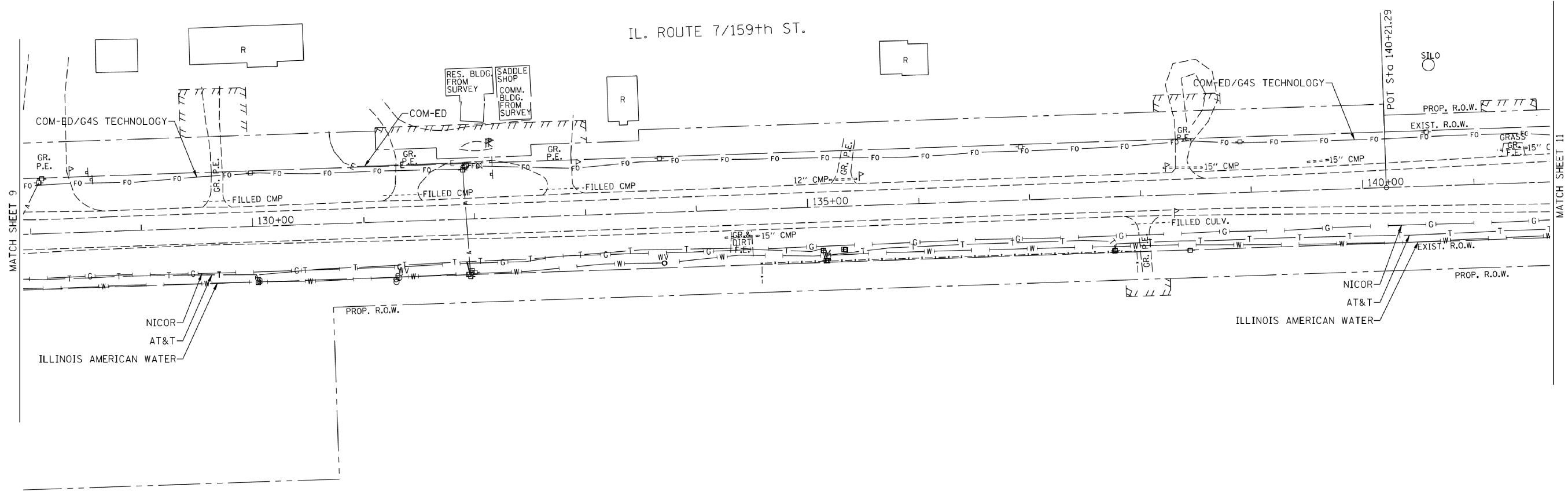
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DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	83
Contract No. 60X92				
FED. ROAD DIST. NO. - ILLINOIS IDOT Project No.				

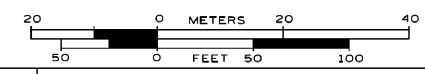


— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— CTV — CTV —	OIL
— T — T —	CABLE TV
— G — G —	TELEPHONE
— E — E —	GAS
— W — W —	ELECTRIC
— FO — FO —	WATER
— FO — FO —	FORCE MAIN
— FO — FO —	FIBER OPTIC
⊙	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP PIPELINE	= OIL
CHICAP PIPELINE	= OIL
COM-ED	= ELECTRIC
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
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UNOCAL PIPELINE CO.	= OIL
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ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.



TBE Job No. IL09510501
SUE Plan Page: 10 of 28

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

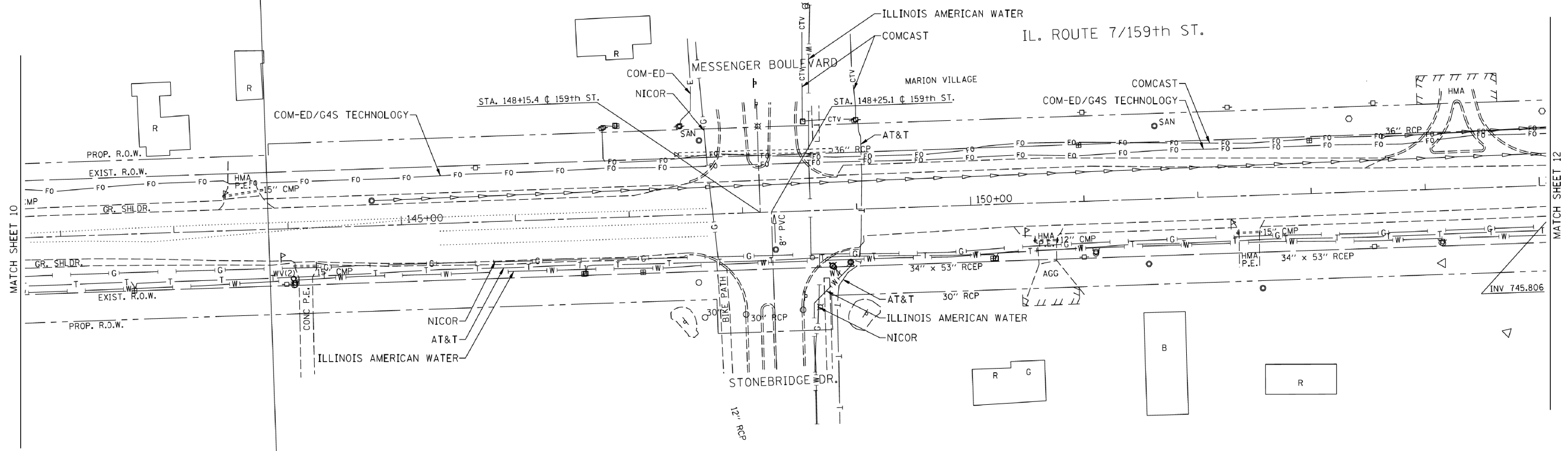
DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/—355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	84

Contract No. 60X92
FED. ROAD DIST. NO. — ILLINOIS | DOT Project No.



— A — A —	AERIAL UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— F0 — F0 —	FORCE MAIN FIBER OPTIC
— F0 — F0 —	FIBER OPTIC
—	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS = OIL	
BP PIPELINE = OIL	
CHICAP PIPELINE = OIL	
COM-ED = ELECTRIC	
COM-ED/G4S TECHNOLOGY = FIBER OPTIC	
COMCAST = CABLE TV	
COMCAST = FIBER OPTIC	
ILLINOIS AMERICAN WATER = WATER	
MOBIL PIPELINE = OIL	
NICOR = GAS	
NICOR = OIL	
NORTHERN BORDER PIPELINE COMPANY = OIL	
PEOPLE'S LIGHT & COKE CO. = OIL	
TEPPCO/ENTERPRISE PIPELINE = OIL	
UNOCAL PIPELINE CO. = OIL	
WOLVERINE PIPELINE = OIL	

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



TBE Job No. IL09510501
SUE Plan Page: 11 of 28

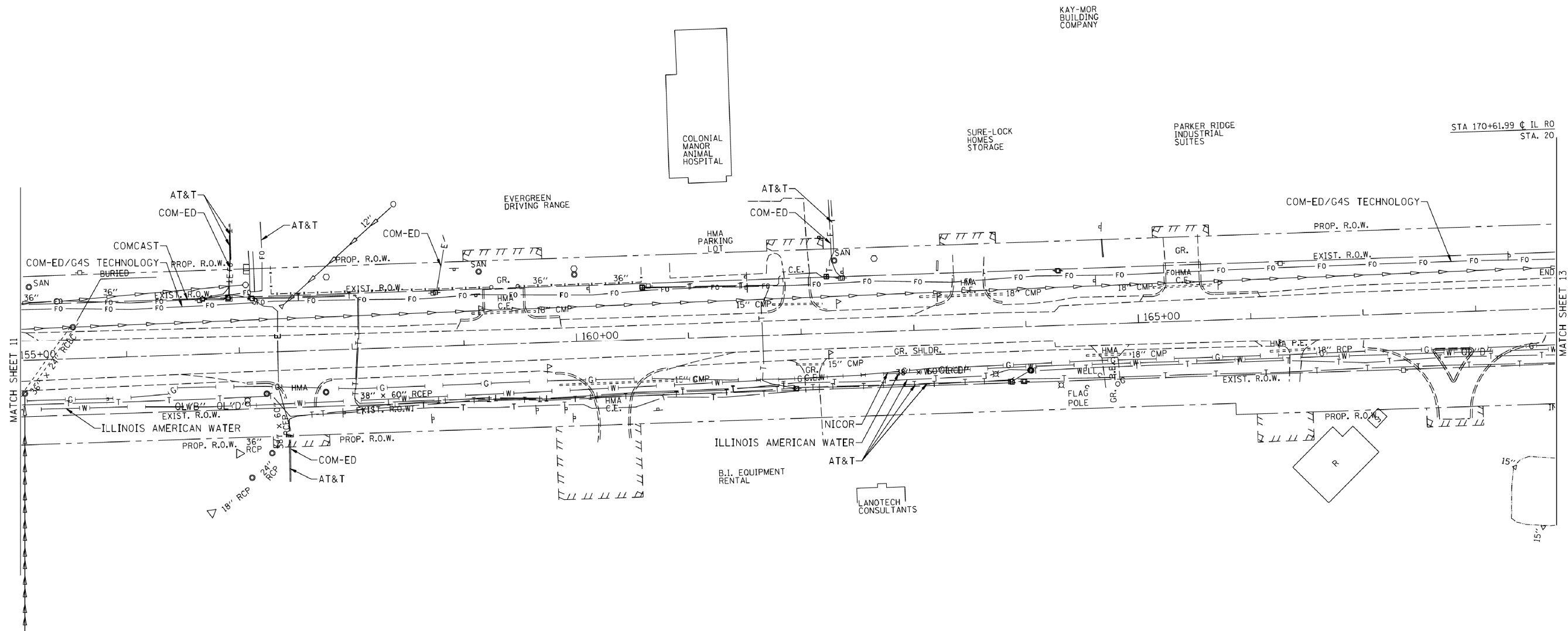
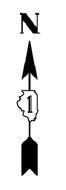
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	85
				Contract No. 60X92
FED. ROAD DIST. NO. - [ILLINOIS] IDOT Project No.				

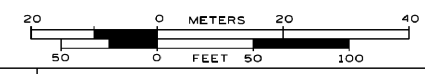


— A — A —	AERIAL UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
⊙	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP	= OIL
CHICAP PIPELINE	= OIL
COM-ED	= ELECTRIC
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
TEPPCO/ENTERPRISE PIPELINE	= OIL
UNOCAL PIPELINE CO.	= OIL
WOLVERINE PIPELINE	= OIL

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



TBE Job No. IL09510501
SUE Plan Pages: 12 of 28

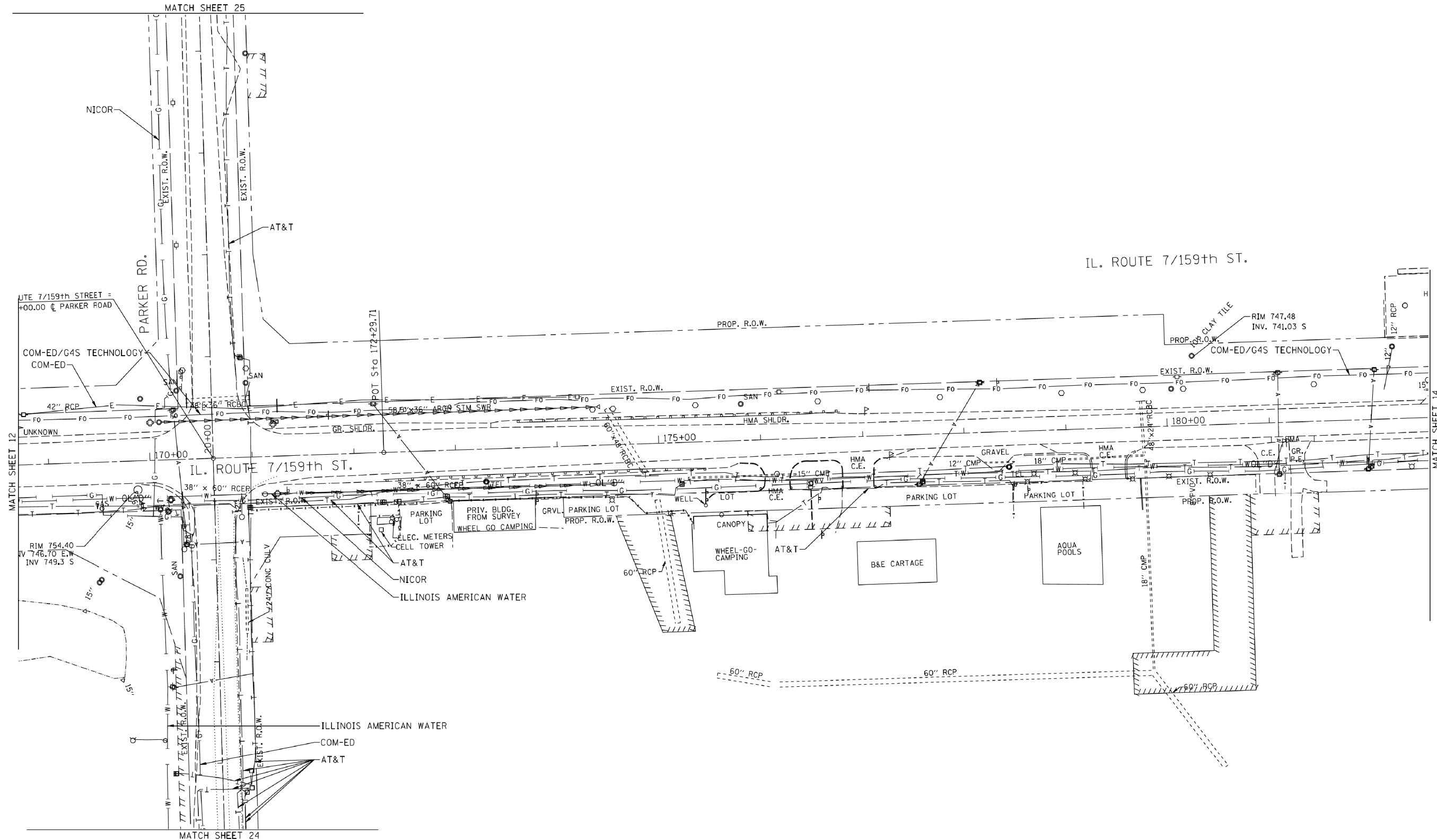
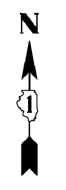
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DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	86
Contract No. 60X92				
FED. ROAD DIST. NO. - ILLINOIS 3DOT Project No.				

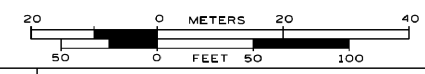


— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
— S —	END OF INFORMATION
— T —	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP PIPELINE	= OIL
CHICAP PIPELINE	= OIL
COM-ED	= ELECTRIC
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
TEPPCO/ENTERPRISE PIPELINE	= OIL
UNOCAL PIPELINE CO.	= OIL
WOLVERINE PIPELINE	= OIL

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



TBE Job No. IL09510501
SUE Plan Page: 13 of 28

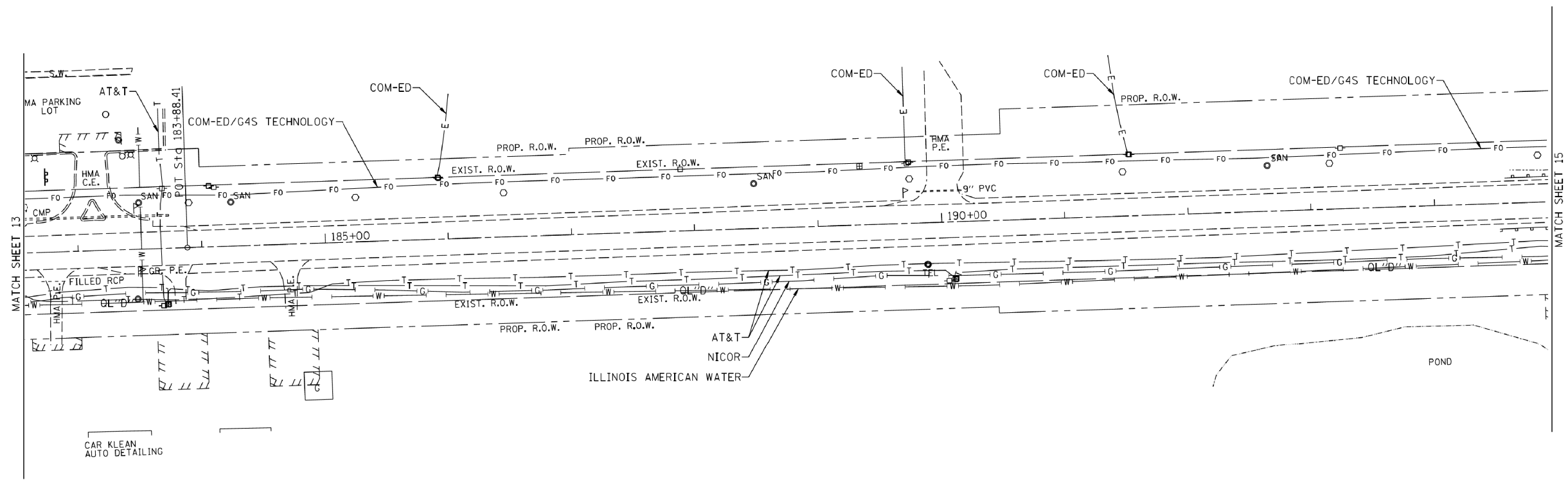
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DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	87
Contract No. 60X92				
FED. ROAD DIST. NO. - ILLINOIS DOT Project No.				

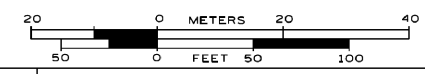


— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— CTV — CTV —	OIL
— T — T —	CABLE TV
— G — G —	TELEPHONE
— E — E —	GAS
— W — W —	ELECTRIC
— F0 — F0 —	WATER
— F0 — F0 —	FORCE MAIN
— F0 — F0 —	FIBER OPTIC
— F0 — F0 —	FIBER OPTIC
— F0 — F0 —	END OF INFORMATION
— F0 — F0 —	TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS = OIL	
BP PIPELINE = OIL	
CHICAP PIPELINE = OIL	
COM-ED = ELECTRIC	
COM-ED/G4S TECHNOLOGY = FIBER OPTIC	
COMCAST = CABLE TV	
COMCAST = FIBER OPTIC	
ILLINOIS AMERICAN WATER = WATER	
MOBIL PIPELINE = OIL	
NICOR = GAS	
NICOR = OIL	
NORTHERN BORDER PIPELINE COMPANY = OIL	
PEOPLE'S LIGHT & COKE CO. = OIL	
TEPPCO/ENTERPRISE PIPELINE = OIL	
UNOCAL PIPELINE CO. = OIL	
WOLVERINE PIPELINE = OIL	

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TBE Job No. IL09510501
SUE Plan Pages: 14 of 28

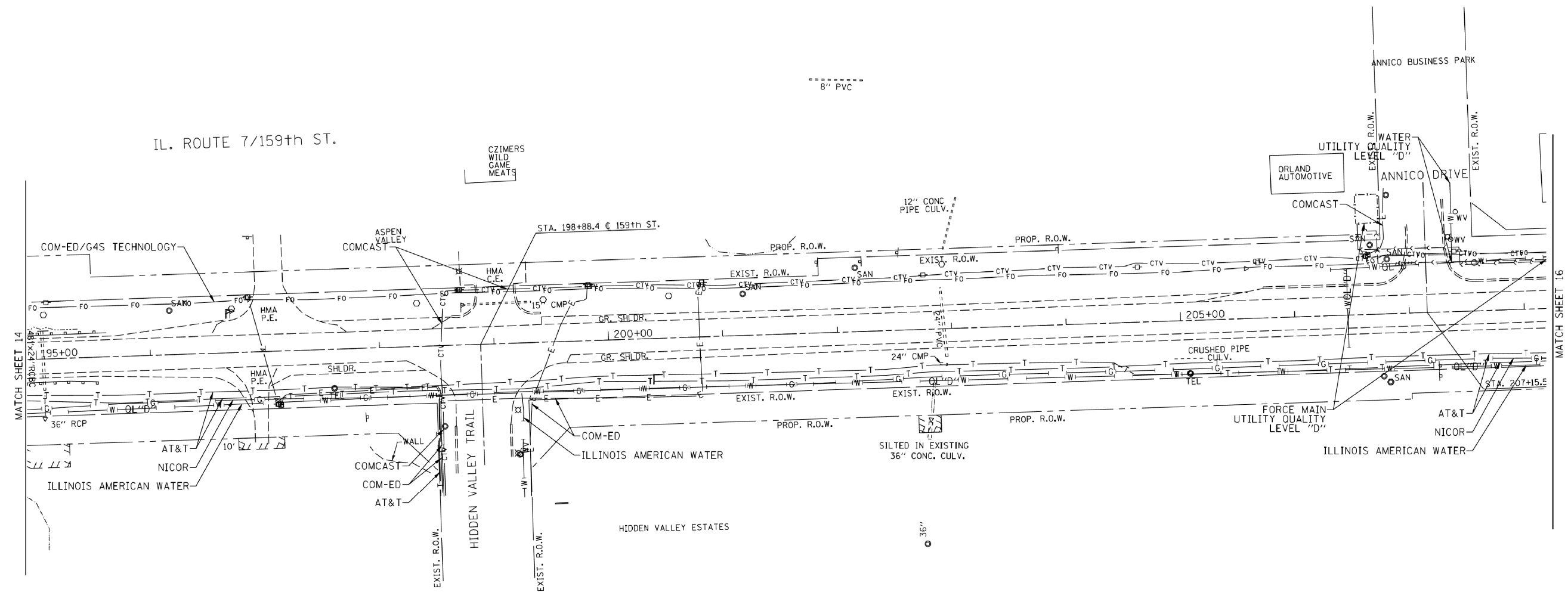
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DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	88
Contract No. 60X92				
FED. ROAD DIST. NO. _ ILLINOIS DOT Project No.				

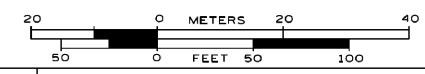


— A — A —	AERIAL UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
—	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP PIPELINE	= OIL
CHICAP PIPELINE	= OIL
COM-ED	= ELECTRIC
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
TEPPCO/ENTERPRISE PIPELINE	= OIL
UNOCAL PIPELINE CO.	= OIL
WOLVERINE PIPELINE	= OIL

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TBE Job No. IL09510501
SUE Plan Pages 15 of 28

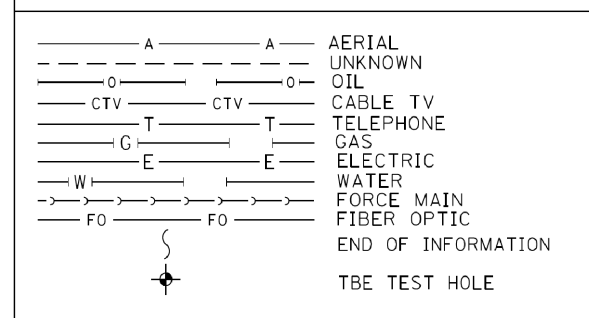
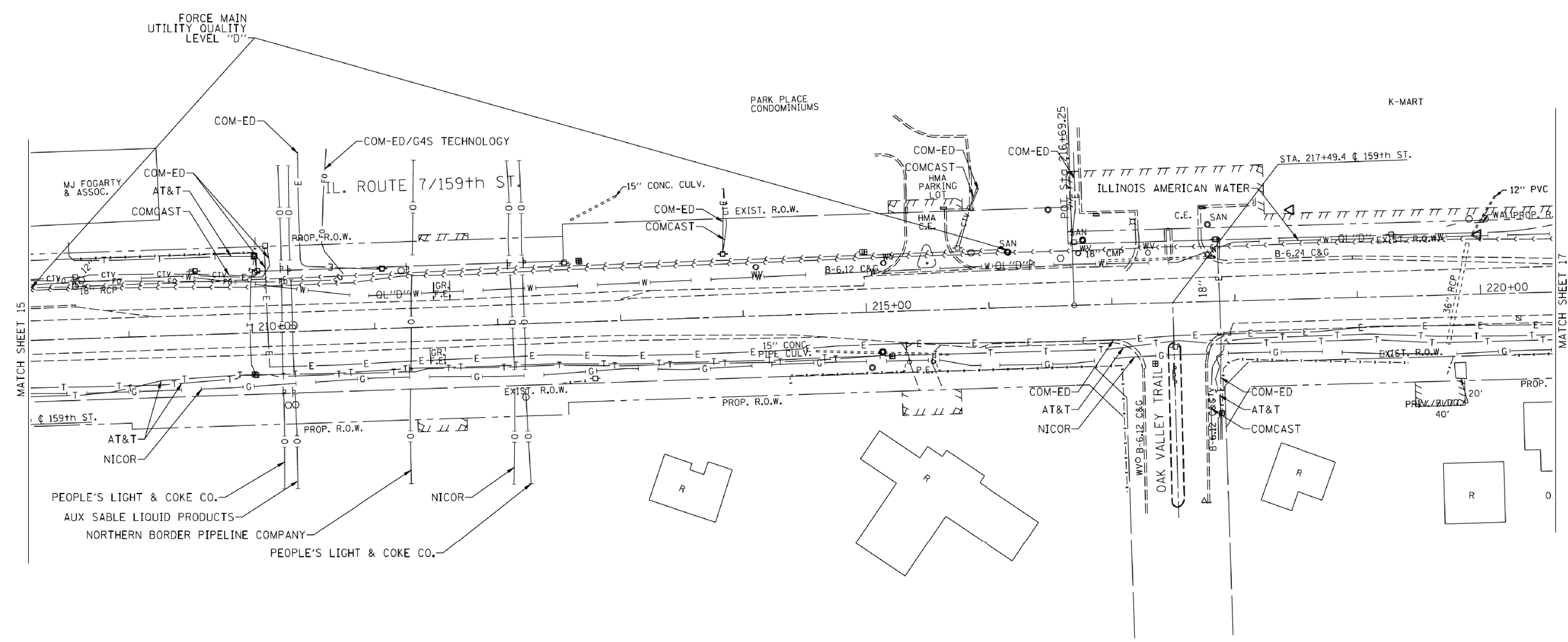
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DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

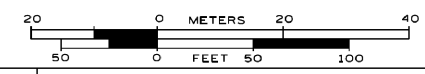
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	89
Contract No. 60X92				
FED. ROAD DIST. NO. - ILLINOIS DOT Project No.				



UTILITY OWNERS		
AT&T	= TELEPHONE	
AT&T	= FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS	= OIL	
BP PIPELINE	= OIL	
CHICAP PIPELINE	= OIL	
COM-ED	= ELECTRIC	
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC	
COMCAST	= CABLE TV	
COMCAST	= FIBER OPTIC	
ILLINOIS AMERICAN WATER	= WATER	
MOBIL PIPELINE	= OIL	
NICOR	= GAS	
NICOR	= OIL	
NORTHERN BORDER PIPELINE COMPANY	= OIL	
PEOPLE'S LIGHT & COKE CO.	= OIL	
TEPPCO/ENTERPRISE PIPELINE	= OIL	
UNOCAL PIPELINE CO.	= OIL	
WOLVERINE PIPELINE	= OIL	

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TBE Job No. IL09510501
SUE Plan Pages: 16 of 28

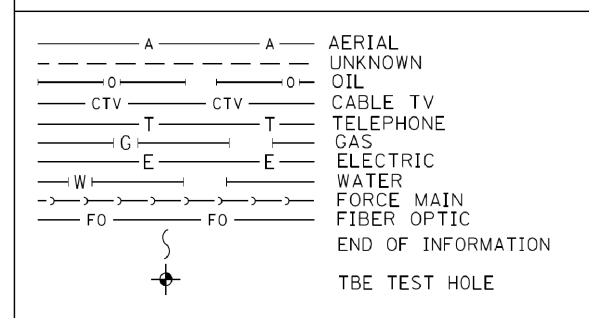
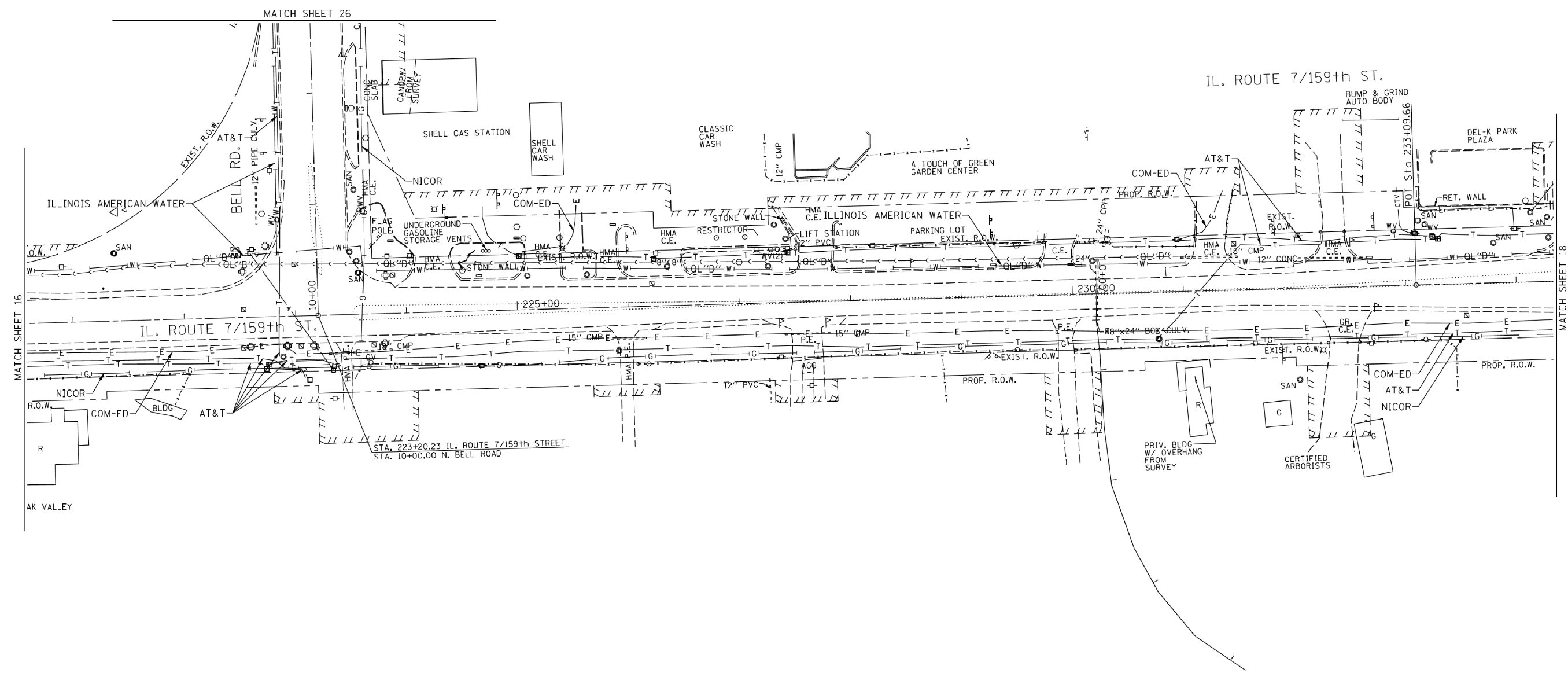
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DRAWN	SRK	REVISED
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DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

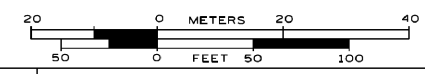
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	90
Contract No. 60X92				
FED. ROAD DIST. NO. - ILLINOIS DOT Project No.				



UTILITY OWNERS		
AT&T	= TELEPHONE	
AT&T	= FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS	= OIL	
BP	PIPELINE = OIL	
CHICAP	PIPELINE = OIL	
COM-ED	= ELECTRIC	
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC	
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COMCAST	= FIBER OPTIC	
ILLINOIS AMERICAN WATER	= WATER	
MOBIL	PIPELINE = OIL	
NICOR	= GAS	
NICOR	= OIL	
NORTHERN BORDER PIPELINE COMPANY	= OIL	
PEOPLE'S LIGHT & COKE CO.	= OIL	
TEPPCO/ENTERPRISE PIPELINE	= OIL	
UNOCAL PIPELINE CO.	= OIL	
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TBE Job No. IL09510501
SUE Plan Page: 17 of 28

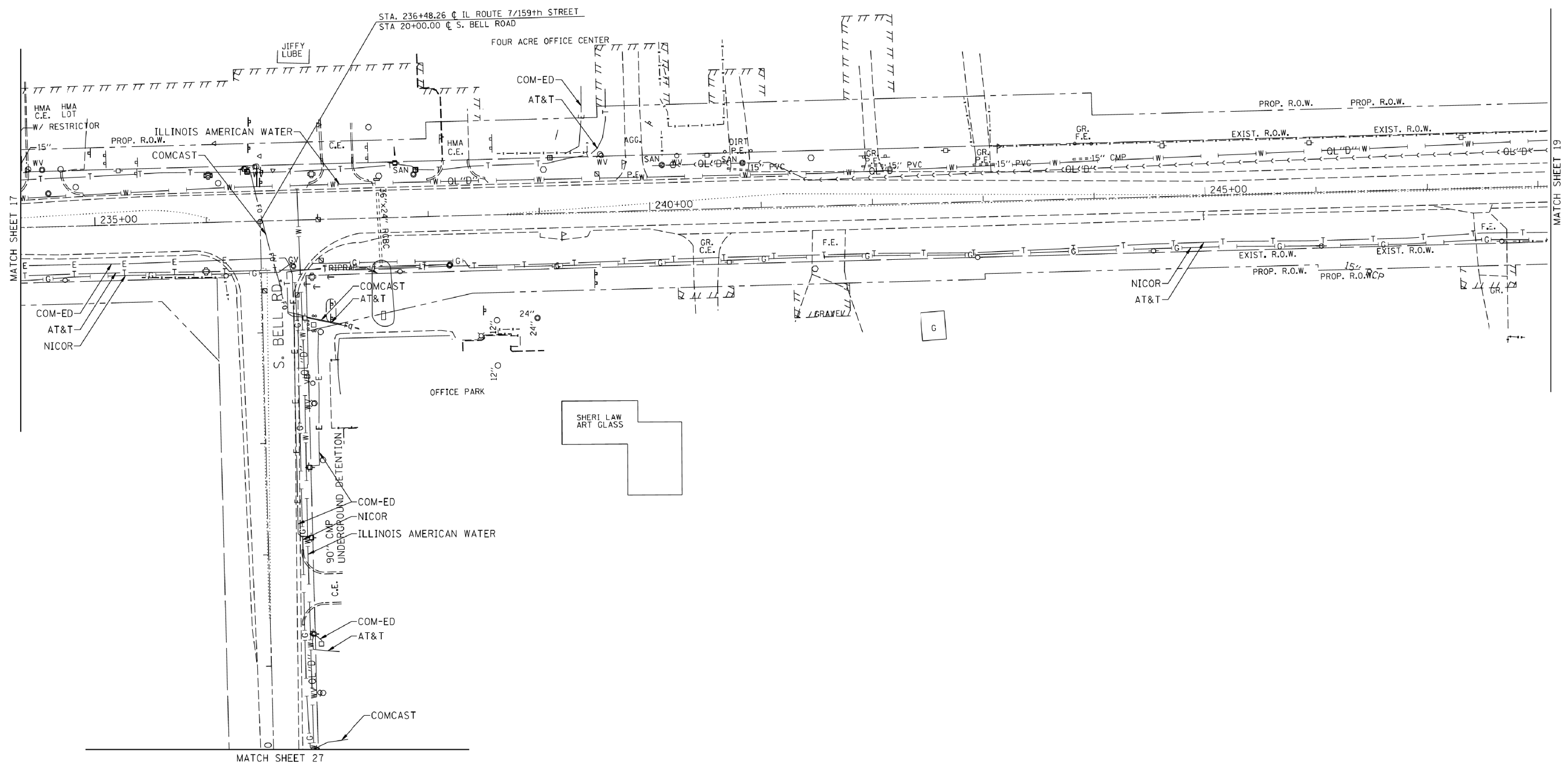
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	91
Contract No. 60X92				
FED. ROAD DIST. NO. - [ILLINOIS] IDOT Project No.				

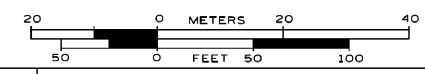


— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
⊙	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP PIPELINE	= OIL
CHICAP PIPELINE	= OIL
COM-ED	= ELECTRIC
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
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TBE Job No. IL09510501
SUE Plan Page: 18 of 28

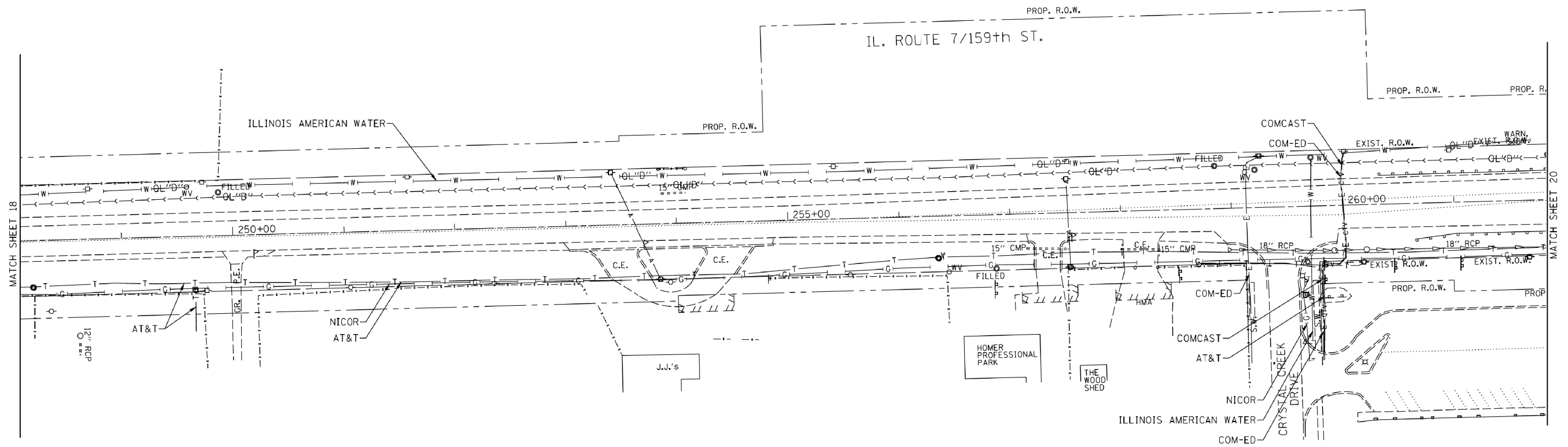
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DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	92
Contract No. 60X92				
FED. ROAD DIST. NO. [ILLINOIS] IDOT Project No.				

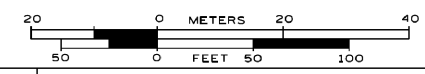


— A — A —	AERIAL UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
— S — S —	END OF INFORMATION
— T — T —	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP PIPELINE	= OIL
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TBE Job No. IL09510501
SUE Plan Page: 19 of 28

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Utility Quality Level "C" : Research with Survey
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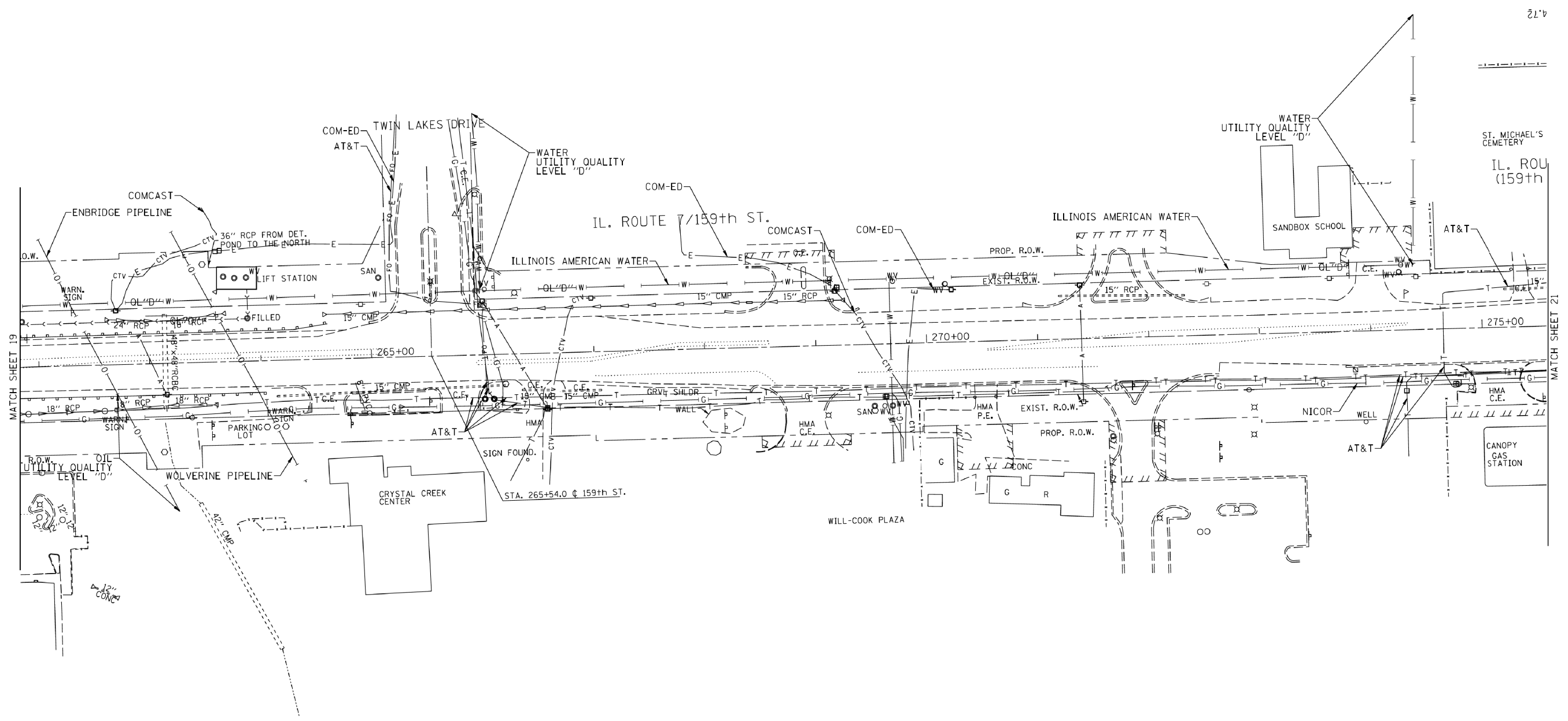
DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	93

Contract No. 60X92
FED. ROAD DIST. NO. [ILLINOIS] IDOT Project No.

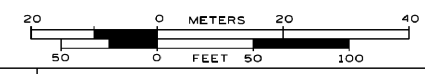


— A — A —	AERIAL UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
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— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
—	END OF INFORMATION
—	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	= OIL
BP	PIPELINE = OIL
CHICAP	PIPELINE = OIL
COM-ED	= ELECTRIC
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
TEPPCO/ENTERPRISE PIPELINE	= OIL
UNOCAL PIPELINE CO.	= OIL
WOLVERINE PIPELINE	= OIL

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



TBE Job No. IL09510501
SUE Plan Pages: 20 of 28

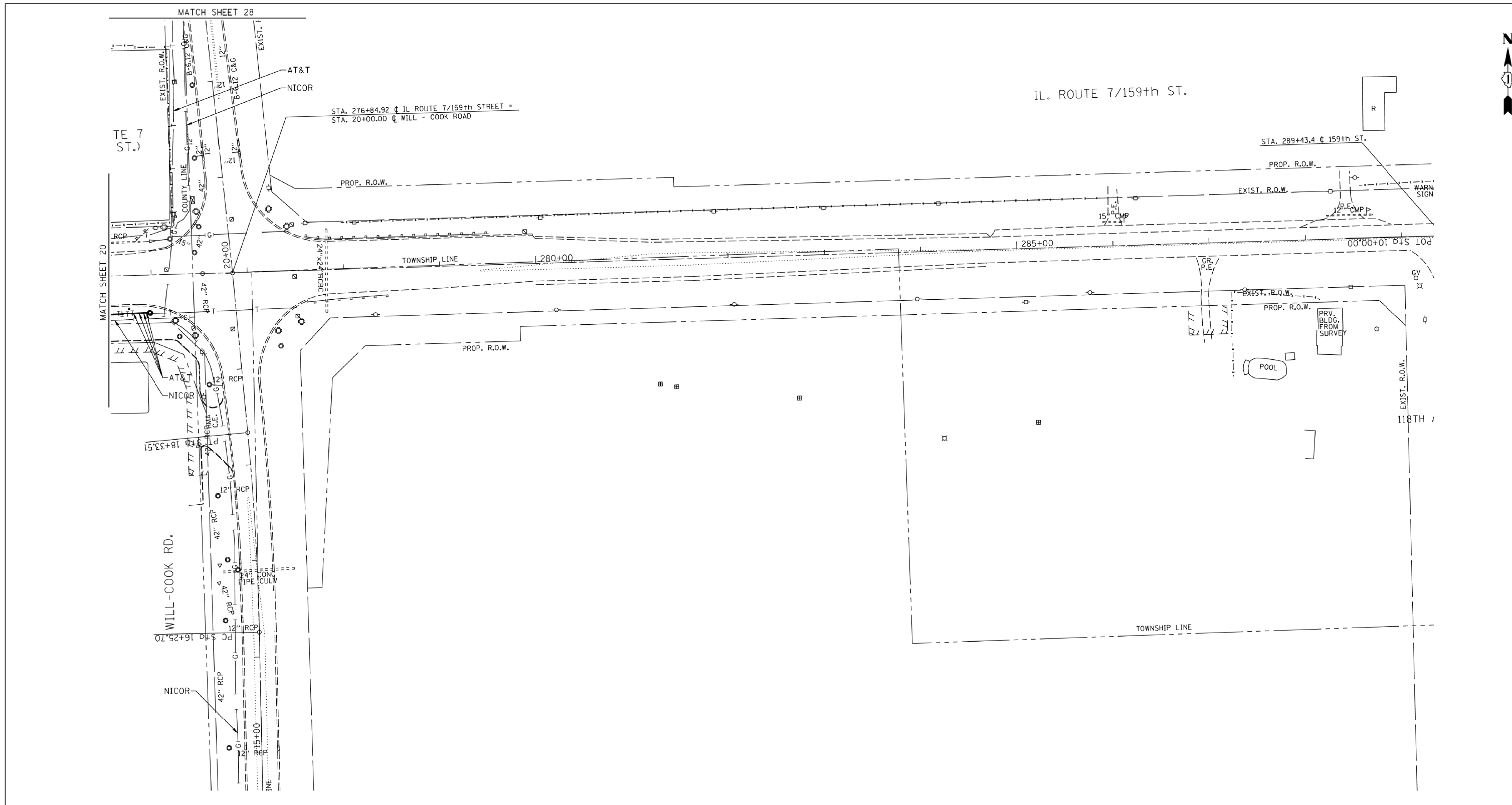
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	94
Contract No. 60X92				
FED. ROAD DIST. NO. - ILLINOIS DOT Project No.				

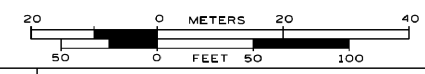


— A — A —	AERIAL UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FM — FM —	FORCE MAIN
— FO — FO —	FIBER OPTIC
— S — S —	END OF INFORMATION
— T — T —	TBE TEST HOLE

UTILITY OWNERS	
AT&T = TELEPHONE	
AT&T = FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS = OIL	
BP PIPELINE = OIL	
CHICAP PIPELINE = OIL	
COM-ED = ELECTRIC	
COM-ED/G4S TECHNOLOGY = FIBER OPTIC	
COMCAST = CABLE TV	
COMCAST = FIBER OPTIC	
ILLINOIS AMERICAN WATER = WATER	
MOBIL PIPELINE = OIL	
NICOR = GAS	
NICOR = OIL	
NORTHERN BORDER PIPELINE COMPANY = OIL	
PEOPLE'S LIGHT & COKE CO. = OIL	
TEPPCO/ENTERPRISE PIPELINE = OIL	
UNOCAL PIPELINE CO. = OIL	
WOLVERINE PIPELINE = OIL	

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



TBE Job No. IL09510501
SUE Plan Pages 21 of 28

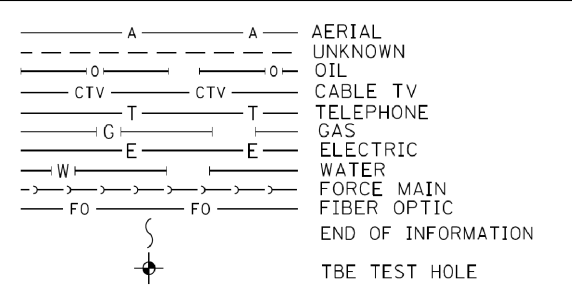
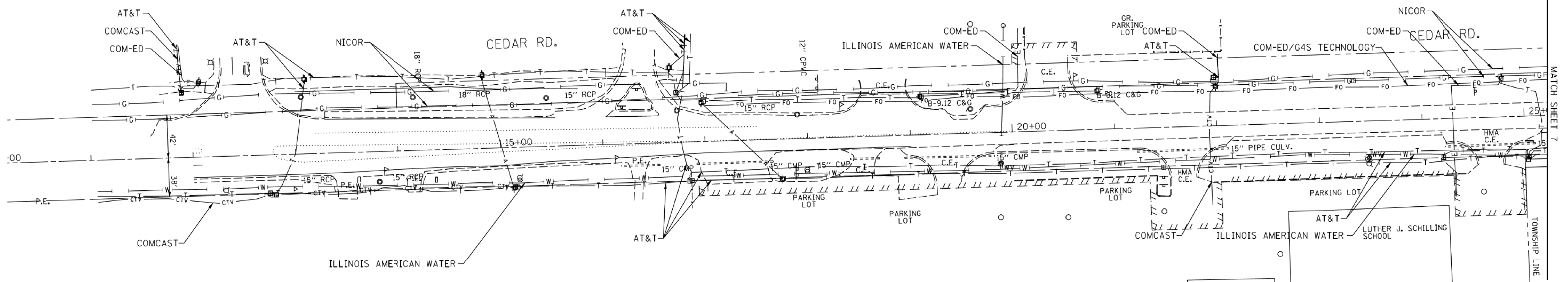
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED ER & IP	REVISED
DRAWN SRK	REVISED
CHECKED KFS	REVISED
DATE 2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 7/1-355 to Will Cook Road
Homer, Illinois

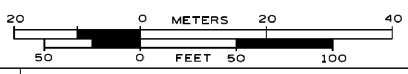
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	95
Contract No. 60X92				
FED. ROAD DIST. NO. ILLINOIS IDOT Project No.				



UTILITY OWNERS		
AT&T	=	TELEPHONE
AT&T	=	FIBER OPTIC
AUX SABLE LIQUID PRODUCTS	=	OIL
BP PIPELINE	=	OIL
CHICAP PIPELINE	=	OIL
COM-ED	=	ELECTRIC
COM-ED/G4S TECHNOLOGY	=	FIBER OPTIC
COMCAST	=	CABLE TV
COMCAST	=	FIBER OPTIC
ILLINOIS AMERICAN WATER	=	WATER
MOBIL PIPELINE	=	OIL
NICOR	=	GAS
NICOR	=	OIL
NORTHERN BORDER PIPELINE COMPANY	=	OIL
PEOPLE'S LIGHT & COKE CO.	=	OIL
TEPPCO/ENTERPRISE PIPELINE	=	OIL
UNOCAL PIPELINE CO.	=	OIL
WOLVERINE PIPELINE	=	OIL

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



TBE Job No. IL09510501
SUE Plan Pages 22 of 28

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

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

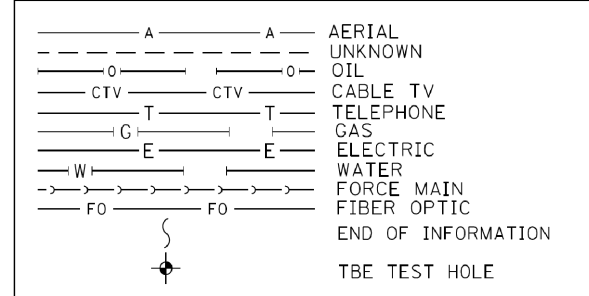
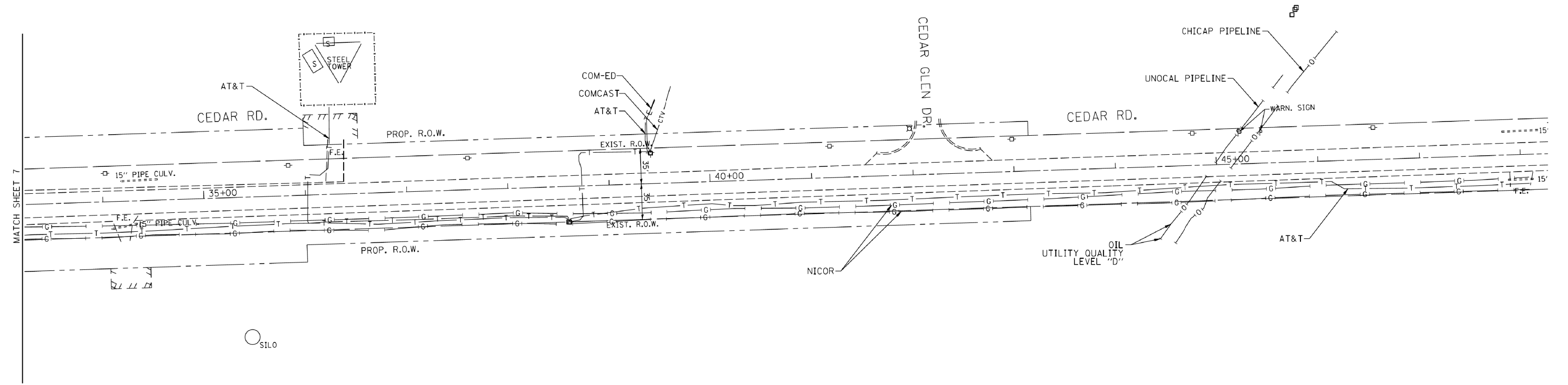
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	96

Contract No. 60X92

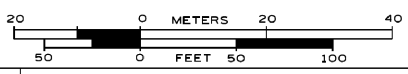
FED. ROAD DIST. NO. - ILLINOIS | IDOT Project No.



UTILITY OWNERS		
AT&T	= TELEPHONE	
AT&T	= FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS	= OIL	
BP PIPELINE	= OIL	
CHICAP PIPELINE	= OIL	
COM-ED	= ELECTRIC	
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC	
COMCAST	= CABLE TV	
COMCAST	= FIBER OPTIC	
ILLINOIS AMERICAN WATER	= WATER	
MOBIL PIPELINE	= OIL	
NICOR	= GAS	
NICOR	= OIL	
NORTHERN BORDER PIPELINE COMPANY	= OIL	
PEOPLE'S LIGHT & COKE CO.	= OIL	
TEPPCO/ENTERPRISE PIPELINE	= OIL	
UNOCAL PIPELINE CO.	= OIL	
WOLVERINE PIPELINE	= OIL	

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TBE Job No. IL09510501
SUE Plan Pages 23 of 28

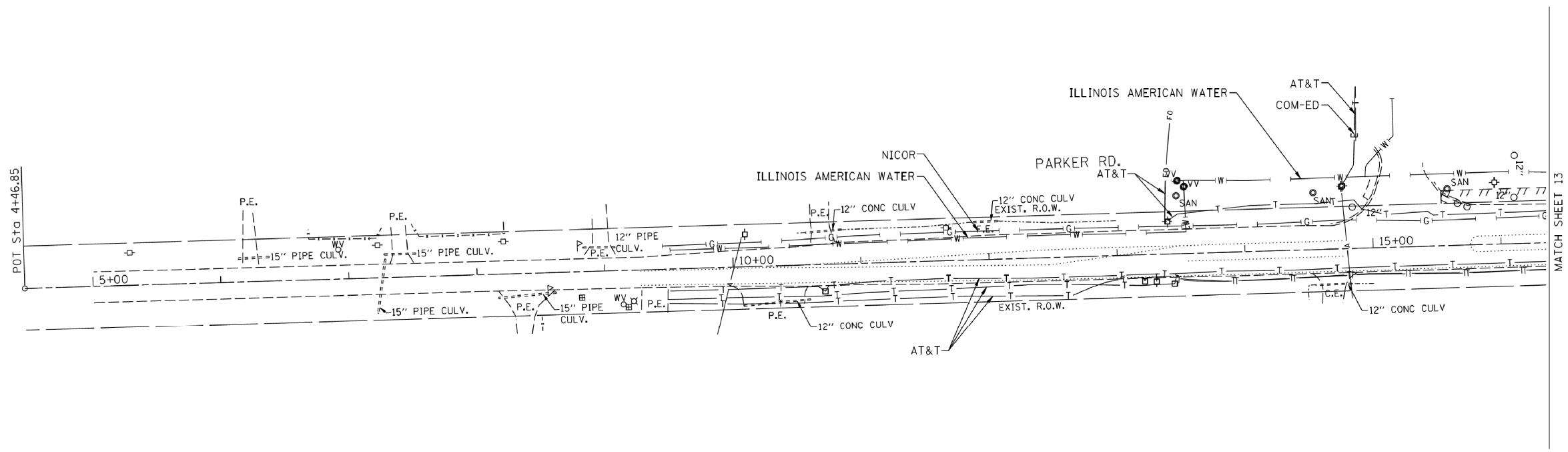
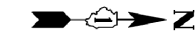
Utility Quality Level "A" : Visually Verified Test Hole
Utility Quality Level "B" : Designating/non Visually Verified Test Hole
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	97
Contract No. 60X92				
FED. ROAD DIST. NO. - ILLINOIS IDOT Project No.				

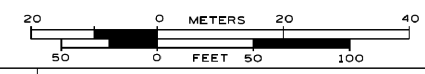


— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
—>—>—>—>—>	FORCE MAIN
— FO — FO —	FIBER OPTIC
⊙	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX	= SABLE LIQUID PRODUCTS = OIL
BP	= PIPELINE = OIL
CHICAP	= PIPELINE = OIL
COM-ED	= ELECTRIC
COM-ED/G4S	TECHNOLOGY = FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
TEPPCO/ENTERPRISE PIPELINE	= OIL
UNOCAL PIPELINE CO.	= OIL
WOLVERINE PIPELINE	= OIL

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



TBE Job No. IL09510501
SUE Plan Pages: 24 of 28

Utility Quality Level "A" : Visually Verified Test Hole
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Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

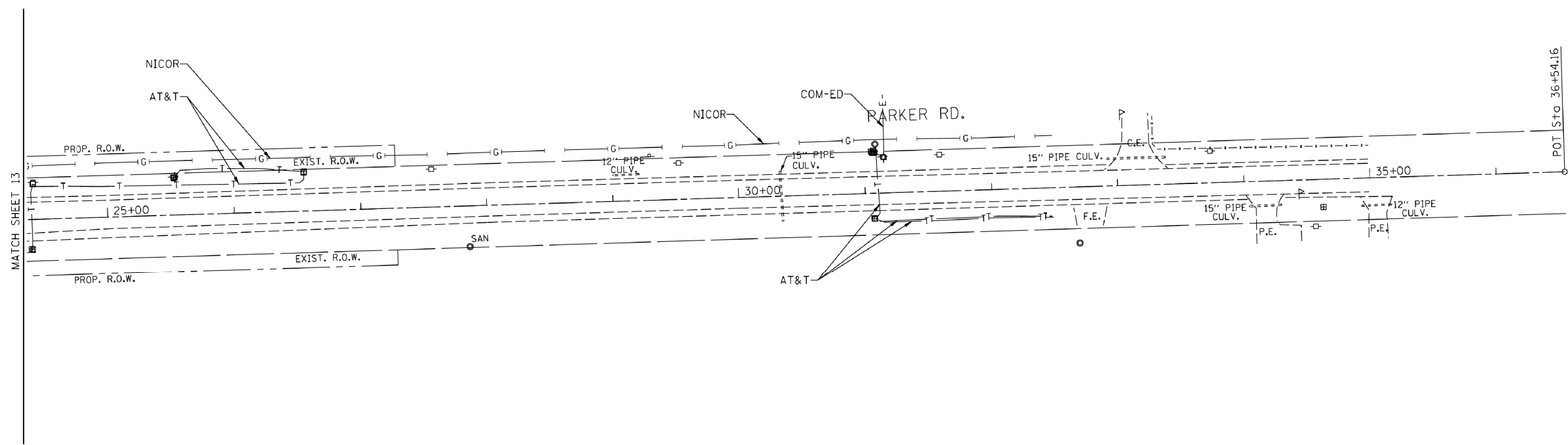
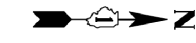
DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	98

Contract No. 60X92
FED. ROAD DIST. NO. _ ILLINOIS DOT Project No.

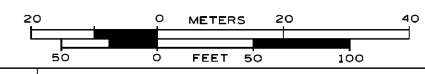


— A — A —	AERIAL
— 0 — 0 —	UNKNOWN
— O — O —	OIL
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— F.M. — F.M. —	FORCE MAIN
— FO — FO —	FIBER OPTIC
⊥	END OF INFORMATION
⊙	TBE TEST HOLE

UTILITY OWNERS	
AT&T	= TELEPHONE
AT&T	= FIBER OPTIC
AUX	= SABLE LIQUID PRODUCTS = OIL
BP	= PIPELINE = OIL
CHICAP	= PIPELINE = OIL
COM-ED	= ELECTRIC
COM-ED/G4S	TECHNOLOGY = FIBER OPTIC
COMCAST	= CABLE TV
COMCAST	= FIBER OPTIC
ILLINOIS AMERICAN WATER	= WATER
MOBIL PIPELINE	= OIL
NICOR	= GAS
NICOR	= OIL
NORTHERN BORDER PIPELINE COMPANY	= OIL
PEOPLE'S LIGHT & COKE CO.	= OIL
TEPPCO/ENTERPRISE PIPELINE	= OIL
UNOCAL PIPELINE CO.	= OIL
WOLVERINE PIPELINE	= OIL

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TBE Job No. IL09510501
SUE Plan Pages: 25 of 28

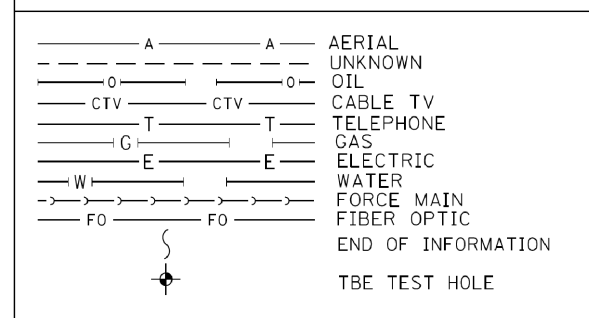
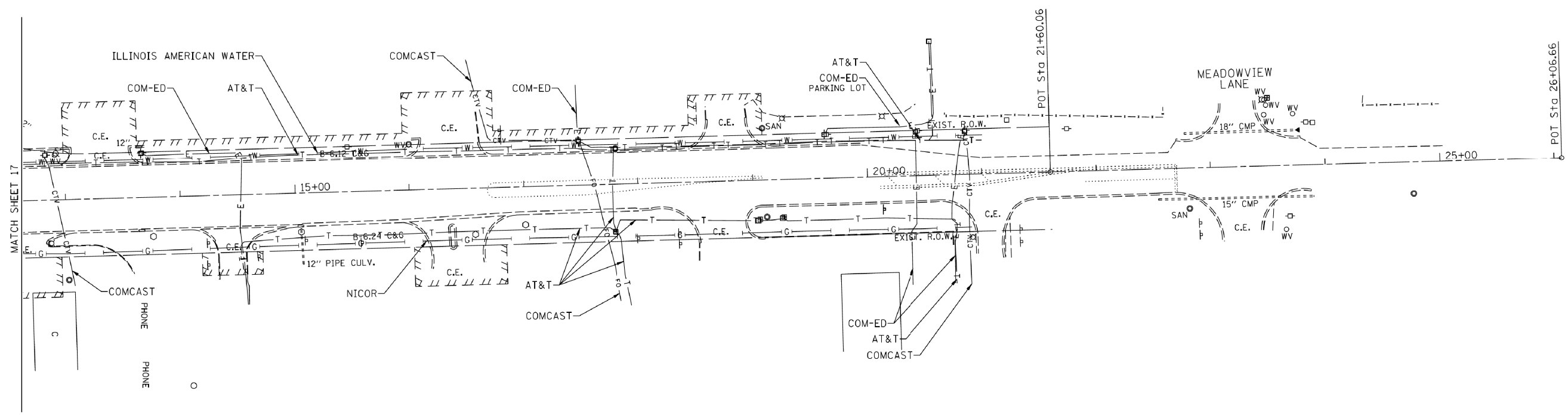
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Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RT. 71-355 to Will Cook Road
Homer, Illinois

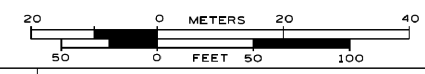
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	99
Contract No. 60X92				
FED. ROAD DIST. NO. _ [ILLINOIS] IDOT Project No.				



UTILITY OWNERS		
AT&T	= TELEPHONE	
AT&T	= FIBER OPTIC	
AUX SABLE LIQUID PRODUCTS	= OIL	
BP PIPELINE	= OIL	
CHICAP PIPELINE	= OIL	
COM-ED	= ELECTRIC	
COM-ED/G4S TECHNOLOGY	= FIBER OPTIC	
COMCAST	= CABLE TV	
COMCAST	= FIBER OPTIC	
ILLINOIS AMERICAN WATER	= WATER	
MOBIL PIPELINE	= OIL	
NICOR	= GAS	
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NORTHERN BORDER PIPELINE COMPANY	= OIL	
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TBE Job No. IL09510501
SUE Plan Page: 26 of 28

Utility Quality Level "A" : Visually Verified Test Hole
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Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

DESIGNED	ER & IP	REVISED
DRAWN	SRK	REVISED
CHECKED	KFS	REVISED
DATE	2/01/13	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RT. 71-355 to Will Cook Road
Homer, Illinois**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	536-R-1	WILL	207	100
Contract No. 60X92				
FED. ROAD DIST. NO. - [ILLINOIS] IDOT Project No.				