

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	1
		ILLINOIS	CONTRACT NO. 62C02	

FOR INDEX OF SHEETS, SEE SHEET NO.2

PROPOSED HIGHWAY PLANS

FAP ROUTE 311 – US RTE. 34 (OGDEN AVE.)
RAYMOND DRIVE TO 0.18 MI. W. OF I-355
SECTION (10Y&652X)RS-5
PROJECT NHPP-0311(049)
RESURFACING (3P)
DUPAGE COUNTY

C-91-234-16

IMPROVEMENT IS LOCATED IN
THE CITY OF NAPERVILLE AND
VILLAGE OF LISLE

TRAFFIC DATA

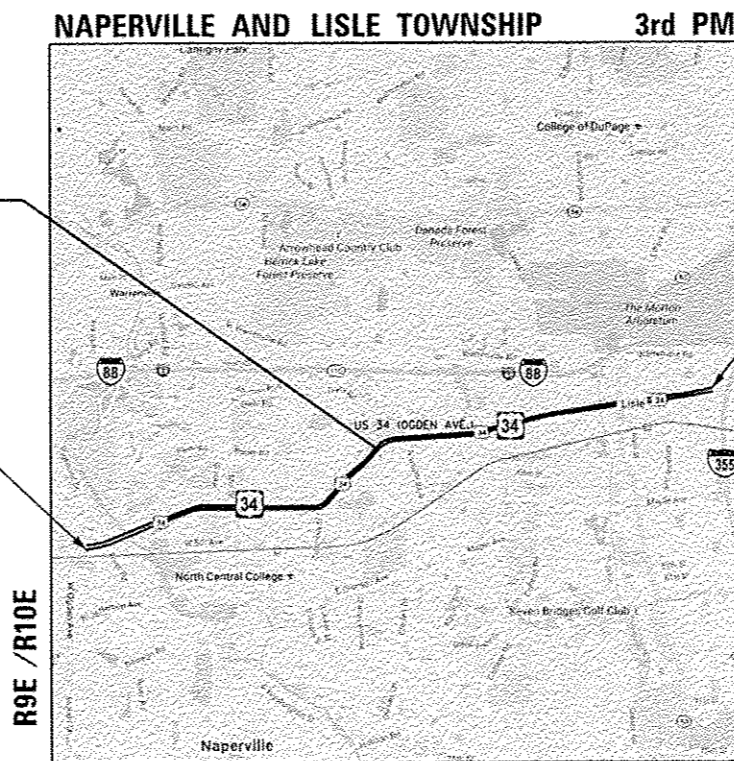
US RTE. 34 (OGDEN AVE.) – OTHER PRINCIPAL ARTERIAL
2015 ADT = 29,300
POSTED SPEED LIMIT = 35 MPH – 40 MPH



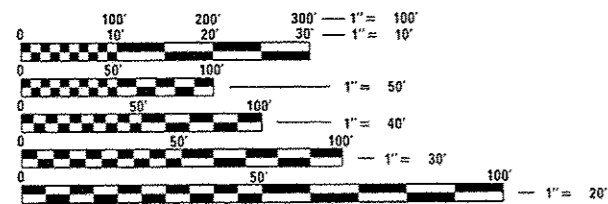
IMPROVEMENT
US RTE. 34 (OGDEN AVE.)
RAYMOND DR. TO
0.18 MI. W. OF I-355

IMPROVEMENT BEGINS
STATION 4999 + 28.00

IMPROVEMENT ENDS
STATION 5361 + 12.00



OMISSION:
STA. 5024 + 07.75 TO STA. 5025 + 71.50
STA. 5127 + 76.50 TO STA. 5135 + 95.50
STA. 5300 + 54.87 TO STA. 5301 + 76.90
STA. 5310 + 51.22 TO STA. 5312 + 75.00
STA. 5334 + 15.58 TO STA. 5335 + 09.57



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: J. ALAIN MIDY, P.E. (847) 221-3056
PROJECT MANAGER: ISSAM RAYYAN, P.E. (847) 705-4178

CONTRACT NO. 62C02

LOCATION MAP NOT TO SCALE T38N
GROSS LENGTH = 36,184 FT. = 6.85 MILE
NET LENGTH = 34,761.70 FT. = 6.58 MILE



DATE SIGNED: 1/23/2017
EXP. DATE: 11/30/2017

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED February 7 20 17
Regional Engineer
Mar 24 20 17
Maureen M. Addis, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT
Mar 24 20 17
Director of Program Development

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OF THE STATE OF ILLINOIS

Accurate GROUP, INC.
WWW.ACCGI.COM
101 SCHELTER RD., SUITE B-200
LINCOLNSHIRE, ILLINOIS 60069
T (847) 613-1100 F (847) 613-1105
ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184.002053

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX OF SHEETS, STATE HIGHWAY STANDARDS & GENERAL NOTES
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21-23	DRAINAGE PLANS
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103	DRIVEWAY ENTRANCE SIGNING (TC-26)
104	DISTRICT 1 DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING (TS-07)

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-09	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-02	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-03	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-03	DEPRESSED CORNER FOR SIDEWALKS
424026-01	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
424031-01	MEDIAN PEDESTRIAN CROSSINGS
442201-03	CLASS C AND D PATCHES
602016-02	CATCH BASIN TYPE D
602301-04	INLETS TYPE A
604001-04	FRAME AND LIDS TYPE 1
604011-05	FRAME AND GRATE TYPE 3V
604036-03	GRATE TYPE 8
604086-03	FRAME AND GRATE TYPE 23
604091-03	FRAME AND GRATE TYPE 24
630001-11	STEEL PLATE BEAM GUARDRAIL
668001-01	U.S. GEOLOGICAL SURVEY AND NATIONAL GEODETIC SURVEY BENCHMARKS RESETING METHOD
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS ≤ 40 MPH
701602-08	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-06	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS
782006	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
814001-03	HANDHOLES
814006-02	DOUBLE HANDHOLES

GENERAL NOTES:

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0213 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES (48 HOUR NOTIFICATION IS REQUIRED).
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE CITY OF NAPERVILLE AND THE VILLAGE OF LISLE.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE INSTALLATION OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS COULD BE RE-ESTABLISHED. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
- ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.
- WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS 45 MPH, WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER. A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).
- BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) ACCORDING TO THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.
- COMBINATION CONCRETE CURB AND CUTTER REMOVAL AND REPLACEMENT LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER EXCEPT FOR LOCATIONS SHOWN ON THE DRAINAGE PLAN.
- TEN (10) FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- DRAINAGE STRUCTURE ADJUSTMENT OR RECONSTRUCTION LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER EXCEPT FOR LOCATIONS SHOWN ON THE DRAINAGE PLAN.
- EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE THE RESIDENT ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.
- FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
- THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- ALL PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE IMPROVEMENT ACCORDING TO THE DISTRICT 1 TYPICAL PAVEMENT MARKING DETAIL STANDARDS.
- ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES.
- THE ENGINEER SHALL CONTACT DON CHIARUGI AT DON.CHIARUGI@ILLINOIS.GOV A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF THE PERMANENT PAVEMENT MARKINGS.
- WHEN RECONSTRUCTING / REPLACING THE SIDEWALK ADA RAMPS, LIMIT THE DISRUPTION TO PEDESTRIANS TO ONE SIDE OF OGDEN AVENUE AT A TIME. THAT IS, NO SIDEWALK CONSTRUCTION CAN BEGIN ON THE OPPOSITE SIDE OF OGDEN AVENUE UNTIL THE INITIAL SIDEWALK CONSTRUCTION IS CURED AND COMPLETE.
- LANE CLOSURES ARE NOT PERMITTED MONDAY THRU FRIDAY BETWEEN 7:00 AM AND 9:00 AM.

COMMITMENTS

NONE

FILE NAME: E:\04\Engineering\Projects\2015\DOT_Dur\311\311S\1 - MO 18 - Contract No. LCC001C40D - Sheet\11\018202 - INT - gennet.dgn



USER NAME: jgohn	DESIGNED: AB	REVISED:
DRAWN: JN	CHECKED: JMT	REVISED:
PLOT SCALE: 2.0000' / 1"	DATE: 2/23/2017	REVISED:
PLOT DATE: 2/23/2017		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, STATE HIGHWAY STANDARDS AND GENERAL NOTES
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	2
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED 20% STATE	
				ROADWAY ✓ 0005 ✓ URBAN	DRAINAGE IMPROVEMENTS ✓ 0044 ✓ URBAN
20200100	EARTH EXCAVATION	CU YD	515	449	66
20800150	TRENCH BACKFILL	CU YD	70		70
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	2942	2595	347
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	36	31	5
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	36	31	5
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	36	31	5
25200110	SODDING, SALT TOLERANT	SO YD	2942	2595	347
28000510	INLET FILTERS	EACH	462	445	17
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SO YD	2824	2789	35
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	164217	164217	
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	225	225	
40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	10218	10218	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	1734	1734	
40603565	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70	TON	23842	23842	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED 20% STATE	
				ROADWAY 0005 URBAN	DRAINAGE IMPROVEMENTS 0044 URBAN
42001300	PROTECTIVE COAT	SO YD	5559	5213	346
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	239	204	35
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	24982.5	24982.5	
42400800	DETECTABLE WARNINGS	SO FT	2057	2057	
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SO YD	243284	243284	
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	239	204	35
44000600	SIDEWALK REMOVAL	SO FT	23805	23805	
44003100	MEDIAN REMOVAL	SO FT	2895	2895	
44201823	CLASS D PATCHES, TYPE I, 15 INCH	SO YD	625	625	
44201827	CLASS D PATCHES, TYPE II, 15 INCH	SO YD	502	502	
44201831	CLASS D PATCHES, TYPE III, 15 INCH	SO YD	245	245	
44201833	CLASS D PATCHES, TYPE IV, 15 INCH	SO YD	195	195	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	63		63
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	35		35

* SPECIALTY ITEM

* SPECIALTY ITEM

FILE NAME: G:\Engineering\11\Projects\13016\DOT\04RN13016J - V0 10 Contract No. CA00\CA00 Sheets\11\0162C02-INT-500.dgn



USER NAME - johnn	DESIGNED - PP	REVISED -
PLOT SCALE - 3,0000' / 1" =	DRAWN - JN	REVISED -
PLOT DATE - 2/6/2017	CHECKED - TGM	REVISED -
	DATE - 2/6/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355			
SCALE:	SHEET	OF	SHEETS
		STA.	TO STA.

F.A.P. RTE. 311	SECTION 40Y&652XRS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 3
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

FILE NAME = D:\Engineering\Live\Projects\13016 FOOT BRN\13016 - W0 10 Concrete Ho\CA60\CA60 Sheets\Civil\1016232-hr-500.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED 20% STATE	
				ROADWAY	DRAINAGE IMPROVEMENTS
				0005 URBAN	0044 URBAN
550B0380	STORM SEWERS, CLASS B, TYPE 2 18"	FOOT	60		60
55100500	STORM SEWER REMOVAL 12"	FOOT	98		98
55100900	STORM SEWER REMOVAL 18"	FOOT	75		75
56109210	WATER VALVES TO BE ADJUSTED	EACH	21	21	
60210600	CATCH BASINS, TYPE D, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2		2
60211100	CATCH BASINS, TYPE D, 3'-DIAMETER, TYPE 8 GRATE	EACH	3		3
60237460	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	EACH	13		13
60251730	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 23 FRAME AND GRATE	EACH	5	5	
60251740	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	5	5	
60252800	CATCH BASINS TO BE RECONSTRUCTED	EACH	2	2	
60255500	MANHOLES TO BE ADJUSTED	EACH	13	13	
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	1	1	
60260100	INLETS TO BE ADJUSTED	EACH	24	24	
60262700	INLETS TO BE RECONSTRUCTED	EACH	2	2	

* SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED 20% STATE	
				ROADWAY	DRAINAGE IMPROVEMENTS
				0005 URBAN	0044 URBAN
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	2	2	
60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	5	5	
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	50	50	
60500060	REMOVING INLETS	EACH	7		7
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	331	331	
60619200	CONCRETE MEDIAN, TYPE SB-6.06	SO FT	2895	2895	
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1864	1864	
63200310	GUARDRAIL REMOVAL	FOOT	1864	1864	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	530	530	
* 66900450	SPECIAL WASTE PLANS AND REPORTS	LSUM	1	1	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	18	18	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8	
67100100	MOBILIZATION	LSUM	1	1	
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD T01602	LSUM	1	1	

* SPECIALTY ITEM



USER NAME = john	DESIGNED - PP	REVISED -
DRAWN - JN	REVISIONS	
PLOT SCALE = 2.0000' / 1"	CHECKED - TGM	REVISED -
PLOT DATE = 2/6/2017	DATE - 2/6/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE. 311	SECTION (10Y&652XRS-5)	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 4
CONTRACT NO. 62C02			ILLINOIS FED. AID PROJECT	

FILE NAME : D:\Engineering\11\Projects\113016\DOT DURY\13016.J - W0 10 Contract No:CADP\CAD00 Shasta\C:\11\DIR202\rt-500.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED 20% STATE	
				ROADWAY 0005 URBAN	DRAINAGE IMPROVEMENTS 0044 URBAN
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	LSUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	LSUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	281867	281867	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	18794	18794	
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	5146	5146	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	107780	107780	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	16972	16972	
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	1680	1680	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	8726	8726	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	2730	2730	
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	5146	5146	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	107780	107780	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	16972	16972	

* SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED 20% STATE	
				ROADWAY 0005 URBAN	DRAINAGE IMPROVEMENTS 0044 URBAN
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1680	1680	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	8725	8725	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	2730	2730	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	3785	3785	
* 78200006	GUARDRAIL REFLECTORS, TYPE B	EACH	24	24	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	3785	3785	
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	11	11	
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1224	1224	
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	4	4	
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	11149	11149	
* 89502376	REBUILD EXISTING HANDHOLE	EACH	21	21	
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	LSUM	1	1	
* X2600012	REMOVE AND RELOCATE SIGN PANEL AND POLE ASSEMBLY	EACH	1	1	
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SO FT	331	331	

* SPECIALTY ITEM



USER NAME : john	DESIGNED - PP	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE : 2.8800 ' / in.	CHECKED - TGM	REVISED -
PLOT DATE : 2/6/2017	DATE - 2/6/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION 110Y&652XIRS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 6
CONTRACT NO. 62C02				[ILLINOIS] FED. AID PROJECT

10/1/17

CONSTRUCTION CODE
80% FED
20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				ROADWAY	DRAINAGE IMPROVEMENTS
				0005 URBAN	0044 URBAN
X6020074	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	1		1
X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	179	179	
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	60	60	
Z0018300	DRAINAGE STRUCTURE REPAIR	EACH	2	2	
<input checked="" type="checkbox"/> Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	83	83	
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	3715	3715	
<input checked="" type="checkbox"/> Z0076600	TRAINEES	HOURL	500	500	
* Z0053700	RESETTING SURVEY MONUMENTS	EACH	1	1	
<input checked="" type="checkbox"/> Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURL	500	500	
Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	6730	5611	1119

* SPECIALTY ITEM
 NON PARTICIPATING
 0042

FILE NAME : D:\Engineering\Live\Project\13816 1001 DDP\138161 - W0 1B Contract No. C400\CA00 Sheets\CA\13816202-INT-500.dgn



USER NAME : johnn	DESIGNED - PP	REVISED -
PLOT SCALE : 2.0000' / 1" =	DRAWN - JN	REVISED -
PLOT DATE : 2/6/2017	CHECKED - TGM	REVISED -
	DATE - 2/6/2017	REVISED -

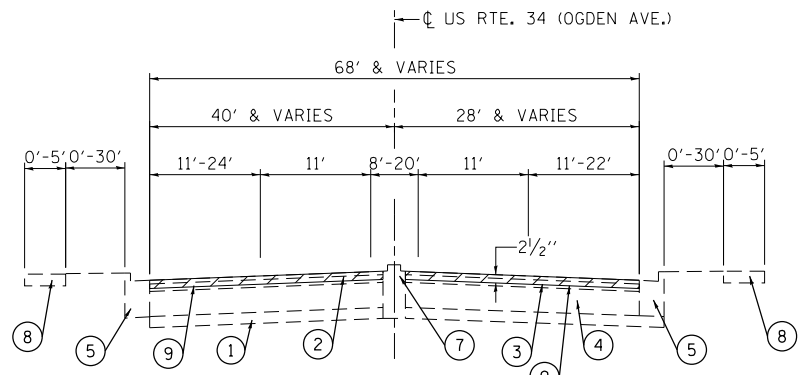
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	10Y&652XRS-5	DUPAGE	104	6
				CONTRACT NO. 62C02
[ILLINOIS] FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

Rev



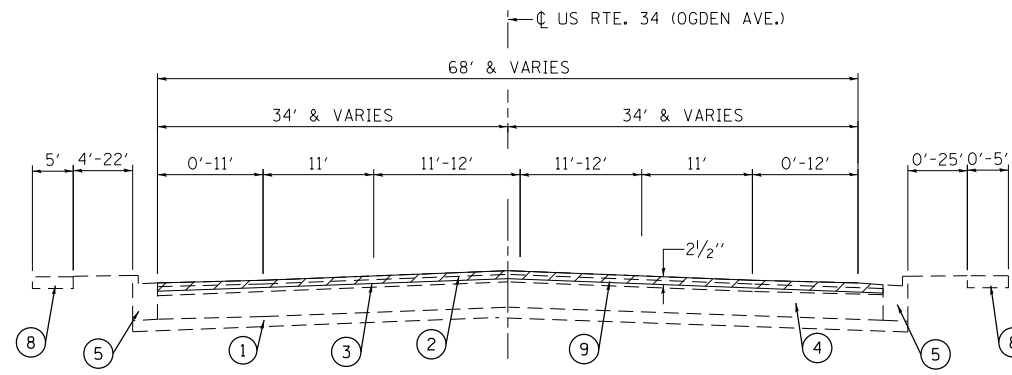
EXISTING TYPICAL SECTION

STA. 5020+24 TO STA. 5197+46
 STA. 5201+54 TO STA. 5247+56
 STA. 5251+15 TO STA. 5329+84
 STA. 5333+52 TO STA. 5361+12

BRIDGE OMISSION STATIONS:
 STA. 5024+07.75 TO STA. 5025+71.50
 STA. 5300+54.87 TO STA. 5301+76.90
 STA. 5310+51.22 TO STA. 5312+75.00

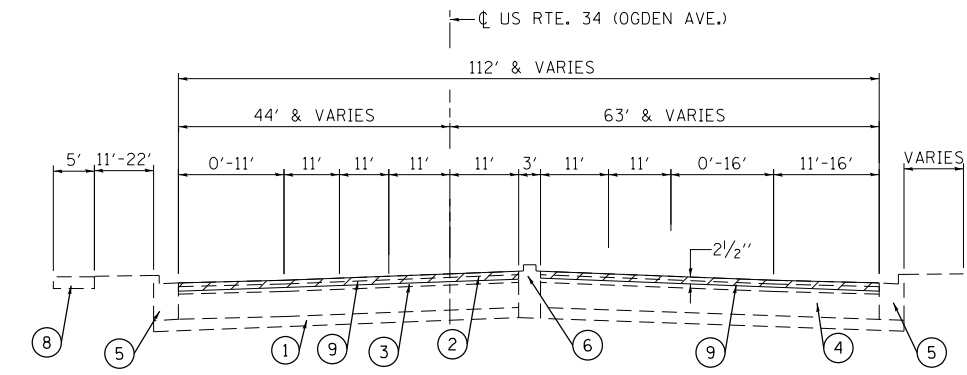
APPROXIMATE SUPERELEVATION STATIONS:
 STA. 5059+00 TO STA. 5074+00
 STA. 5129+00 TO STA. 5136+00
 STA. 5176+00 TO STA. 5189+00

RAISED MEDIAN STATIONS:
 STA. 5303+00 TO STA. 5314+48



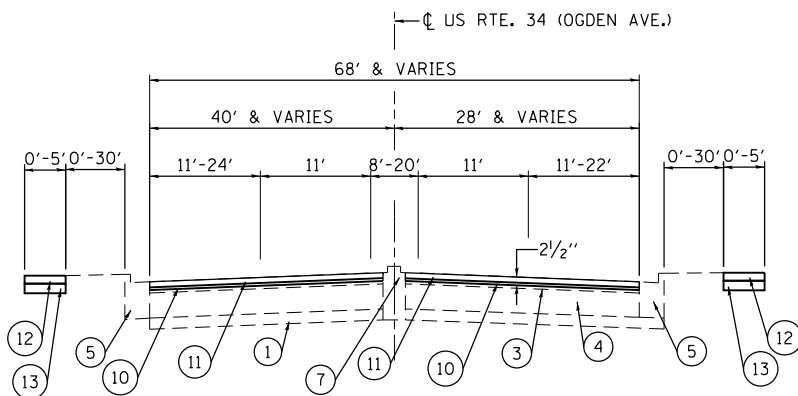
EXISTING TYPICAL SECTION

STA. 4999+28 TO STA. 5000+00
 STA. 5010+78 TO STA. 5020+24
 STA. 5197+46 TO STA. 5201+54
 STA. 5247+56 TO STA. 5251+15
 STA. 5329+84 TO STA. 5333+52



EXISTING TYPICAL SECTION

STA. 5000+00 TO STA. 5010+78
 RAISED MEDIAN STATIONS:
 STA. 5001+49 TO STA. 5010+78



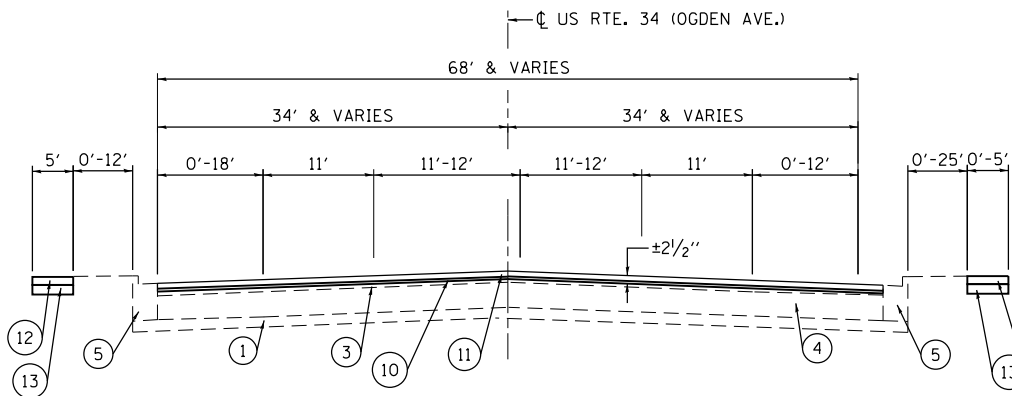
PROPOSED TYPICAL SECTION

STA. 5020+24 TO STA. 5197+46
 STA. 5201+54 TO STA. 5247+56
 STA. 5251+15 TO STA. 5329+84
 STA. 5333+52 TO STA. 5361+12

BRIDGE OMISSION STATIONS:
 STA. 5024+08 TO STA. 5025+71.5
 STA. 5300+54.87 TO STA. 5301+76.90
 STA. 5310+51.22 TO STA. 5312+75

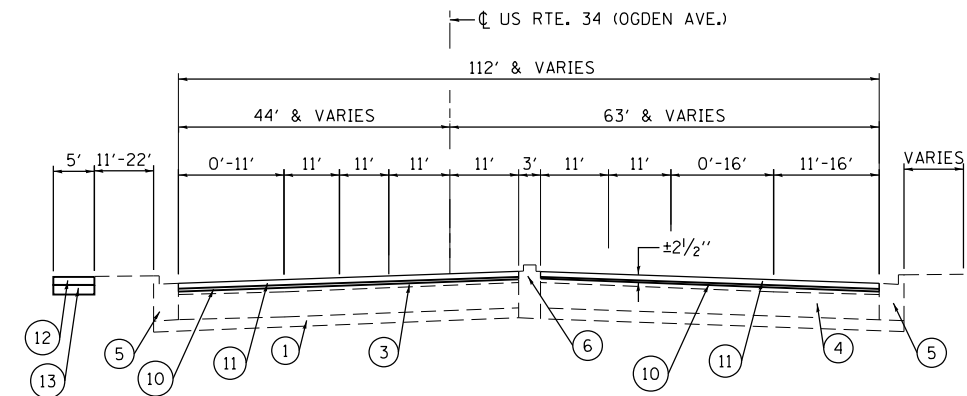
APPROXIMATE SUPERELEVATION STATIONS:
 STA. 5059+00 TO STA. 5074+00
 STA. 5129+00 TO STA. 5136+00
 STA. 5176+00 TO STA. 5189+00

RAISED MEDIAN STATIONS:
 STA. 5303+00 TO STA. 5314+48



PROPOSED TYPICAL SECTION

STA. 4999+28 TO STA. 5000+00
 STA. 5010+78 TO STA. 5020+24
 STA. 5197+46 TO STA. 5201+54
 STA. 5247+56 TO STA. 5251+15
 STA. 5329+84 TO STA. 5333+52



PROPOSED TYPICAL SECTION

STA. 5000+00 TO STA. 5010+78
 RAISED MEDIAN STATIONS:
 STA. 5001+49 TO STA. 5010+78

LEGEND

- REMOVAL
- ① EXISTING SUB-BASE GRANULAR MATERIAL (4")
- ② EXISTING HMA SURFACE COURSE (±1/2")
- ③ EXISTING CONCRETE BINDER COURSE (3")
- ④ EXISTING BASE COURSE (10 1/2")
- ⑤ EXISTING CURB AND GUTTER
- ⑥ EXISTING PCC MEDIAN ^A
- ⑦ EXISTING PCC MEDIAN ^B
- ⑧ EXISTING SIDEWALK
- ⑨ PROPOSED HMA SURFACE REMOVAL, 2 1/2"
- ⑩ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑪ PROPOSED POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX "E", N70, 1 3/4"
- ⑫ PROPOSED PCC SIDEWALK, 5 INCH
- ⑬ PROPOSED AGGREGATE BASE COURSE, TYPE B 4"

A. MEDIAN WIDTH = 3'
 B. MEDIAN WIDTH = ±7'

HMA MIXTURE REQUIREMENTS CHART

OPERATION	MIXTURE TYPE	AIR VOIDS (%) @ Ndes	QUALITY MANAGEMENT PROGRAM (OMP)
PAVEMENT RESURFACING	POLYMERIZED HMA SURFACE COURSE, MIX "E", N70 (IL 9.5mm), 1 3/4"	4% @ 70 GYR.	PFP
	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"	3.5% @ 50 GYR.	OCP
PATCHING	CLASS D PATCHES - (HMA BINDER IL-19 mm)	4% @ 70 GYR.	QC/OA

OMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/OA); QUALITY CONTROL FOR PERFORMANCE (OCP); PAY FOR PERFORMANCE (PFP)

NOTE:

1. THE UNIT WEIGHT USED TO CALCULATE ALL HMA MIXTURE QUANTITIES IS 112 LBS/SO YD/IN
2. THE AC TYPE FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.
3. FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.
4. QUALITY MANAGEMENT PROGRAM (OMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE

NOTE:

THE CONTRACTOR SHALL MILL FIRST BEFORE PATCHING. SEE DISTRICT 1 DETAIL (BD-22) PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DUR\13016 - W0 10 Contract No CAD\13016\13016-13016.dgn



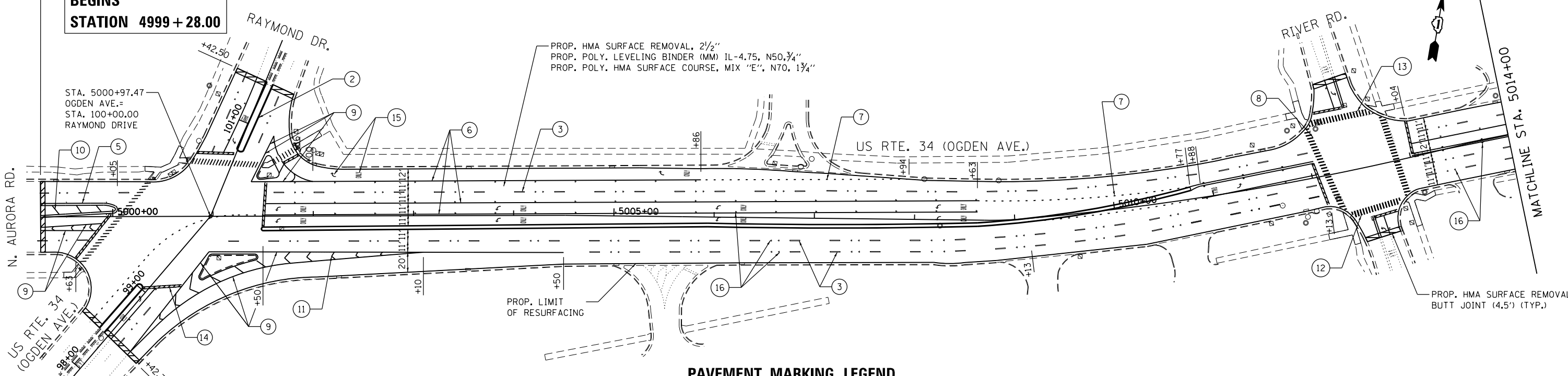
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PLOT SCALE = 20.0000' / in.	DRAWN - AB	REVISED -
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355	
SCALE:	SHEET OF SHEETS STA. TO STA.

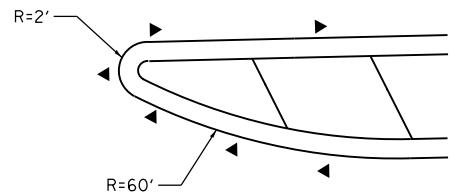
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	7
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

**IMPROVEMENT
BEGINS
STATION 4999 + 28.00**

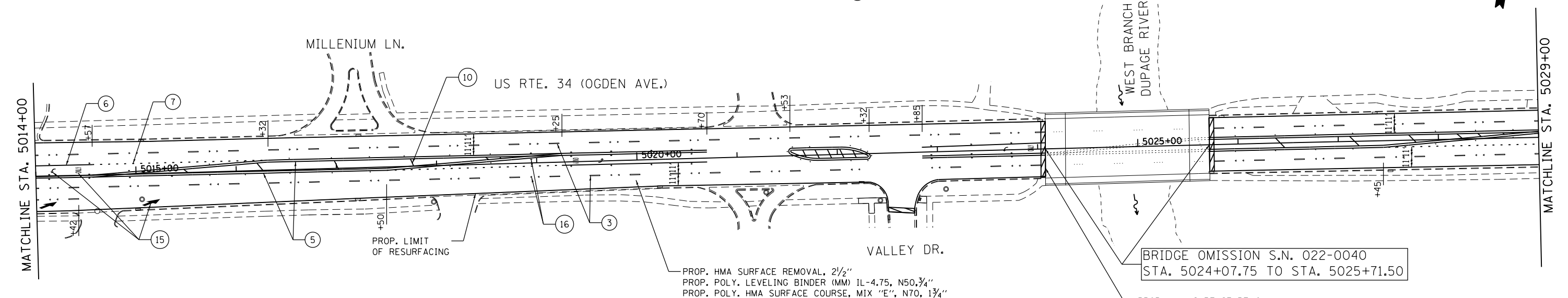


PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.)
- ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.)
- ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.)
- ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.)
- ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.)
- ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.)
- ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.)
- ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.)
- ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.)
- ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.)
- ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.)
- ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.)



TYPICAL PAINTED MEDIAN NOSE MARKING



SEE SHEET 24 FOR ADA RAMP DETAILS FOR RAYMOND DR.
SEE SHEET 25 FOR ADA RAMP DETAILS FOR RIVER RD.
SEE SHEET 26 FOR ADA RAMP DETAILS FOR VALLEY DR.



USER NAME = pprathapan	DESIGNED - JMT	REVISED -
PLOT SCALE = 100.0000' / 1"	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

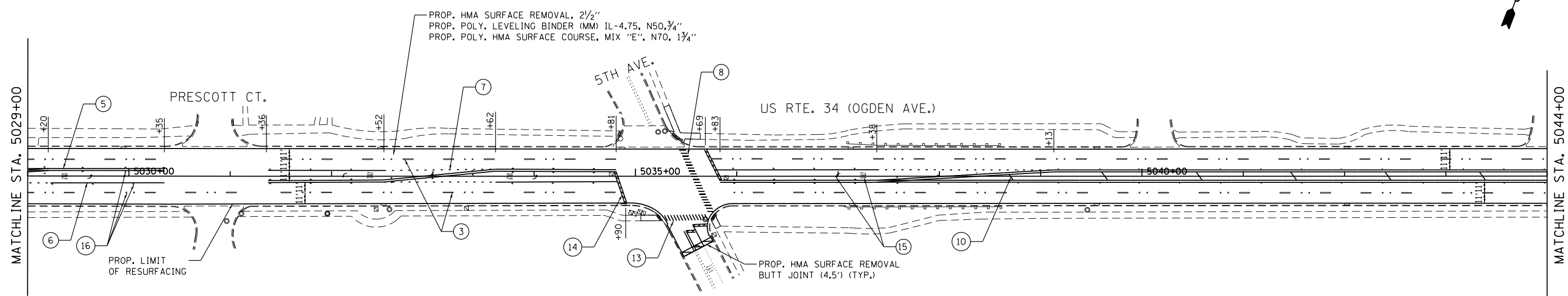
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET 01 OF 13 SHEETS STA. 4999+28 TO STA. 5029+00

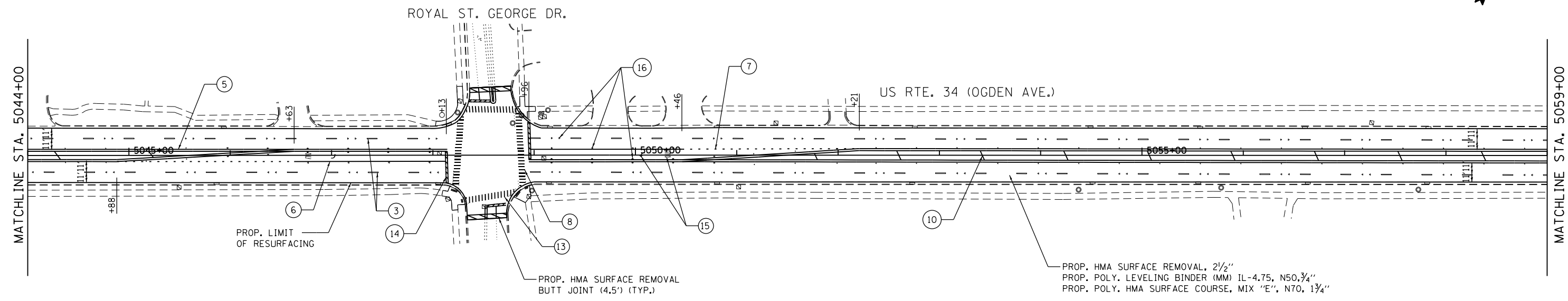
F.A.P. RTE. 311	SECTION (10Y&652)XRS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 8
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - W0 10 Contract No.CA00\CADD Sheets\Civil\0162C02-sh1-Plan01.dgn



PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.)
- ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.)
- ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.)
- ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.)
- ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.)
- ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.)
- ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.)
- ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.)
- ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.)
- ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.)
- ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.)
- ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.)



SEE SHEET 27 FOR ADA RAMP DETAILS FOR 5TH AVE.
SEE SHEET 28 FOR ADA RAMP DETAILS FOR ROYAL ST. GEORGE DR.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-sh1-Plan-02.dgn



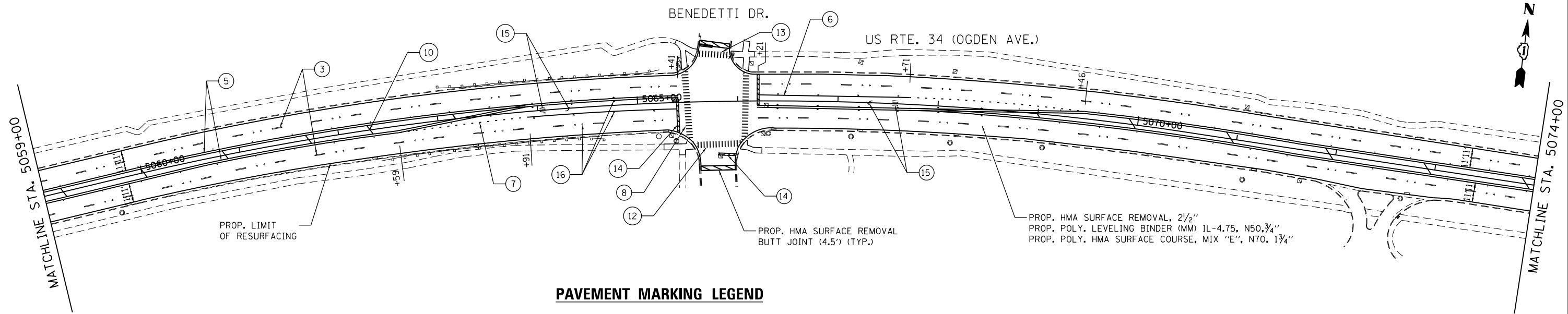
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DRAWN - JN	REVISED -	
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PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

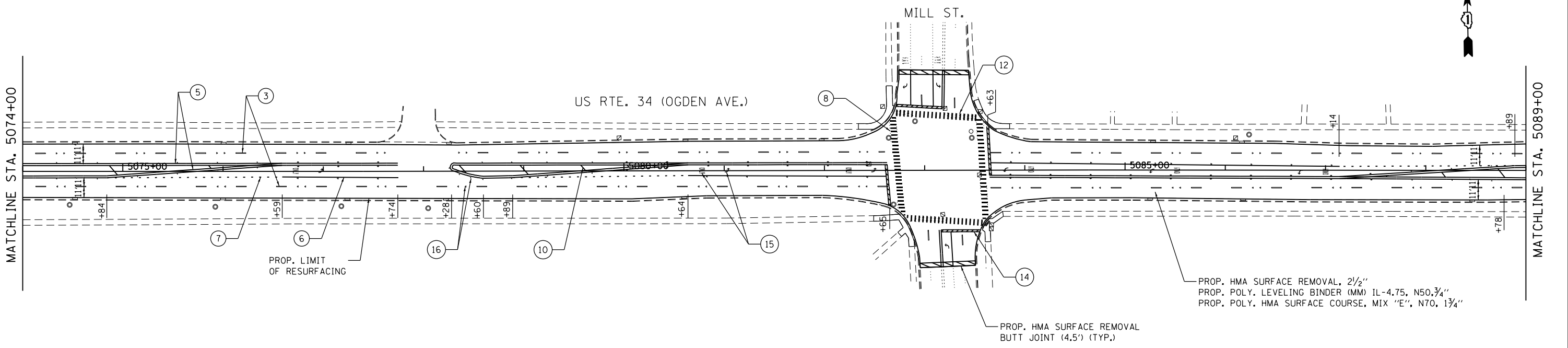
SCALE: SHEET 02 OF 13 SHEETS STA. 5029+00 TO STA. 5059+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	9
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- | | |
|---|---|
| ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.) | ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.) |
| ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.) | ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.) | ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.) | ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.) | ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.) | ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.) |
| ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.) | ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.) |
| ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.) | ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.) |



SEE SHEET 29 FOR ADA RAMP DETAILS FOR BENEDETTI DR.
SEE SHEET 30 FOR ADA RAMP DETAILS FOR MILL ST.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\30161 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-sh1-Plan-03.dgn



USER NAME = pprathapan	DESIGNED - JMT	REVISED -
DRAWN - JN	REVISED -	
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PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

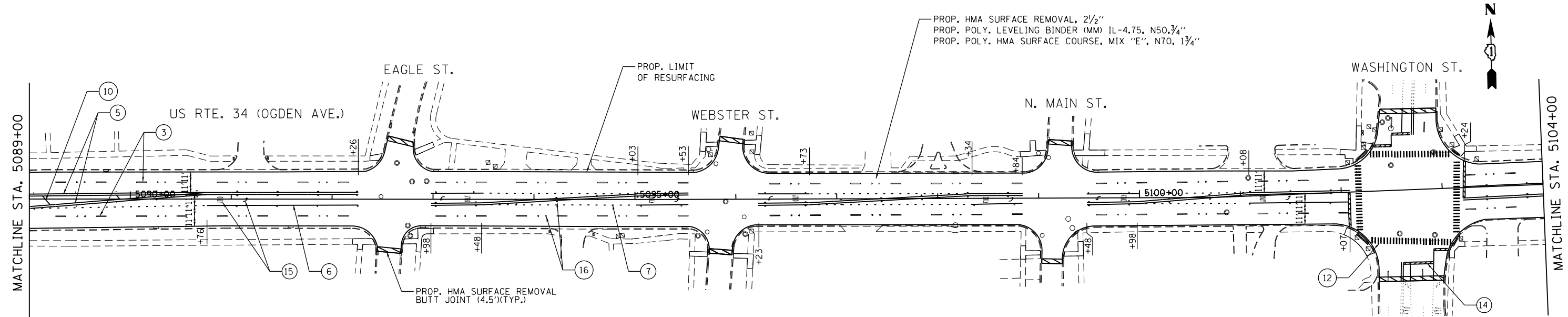
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET 03 OF 13 SHEETS STA. 5059+00 TO STA. 5089+00

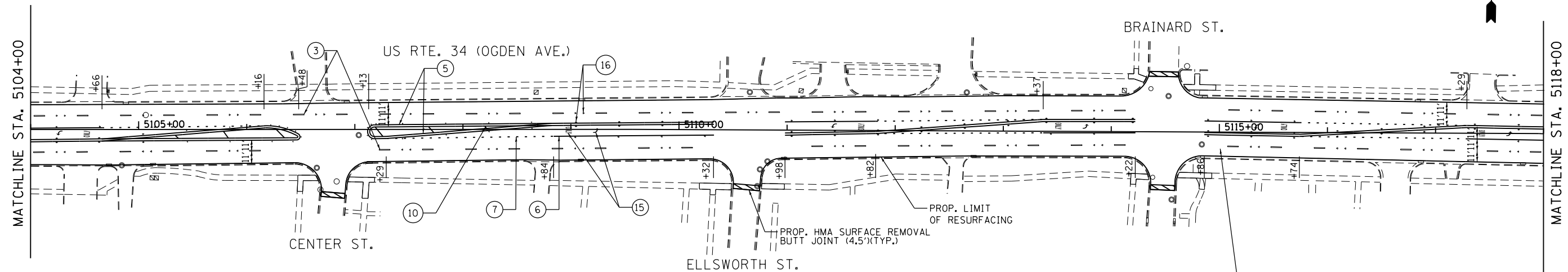
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	10
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-shr-Plan04.dgn



PAVEMENT MARKING LEGEND

- | | |
|---|---|
| ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.) | ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.) |
| ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.) | ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.) | ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.) | ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.) | ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.) | ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.) |
| ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.) | ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.) |
| ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.) | ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.) |



SEE SHEET 31 FOR ADA RAMP DETAILS FOR EAGLE ST.
 SEE SHEET 32 FOR ADA RAMP DETAILS FOR WEBSTER ST.
 SEE SHEET 33 FOR ADA RAMP DETAILS FOR N. MAIN ST.
 SEE SHEETS 34-35 FOR ADA RAMP DETAILS FOR WASHINGTON ST.
 SEE SHEET 36 FOR ADA RAMP DETAILS FOR CENTER ST.
 SEE SHEET 37 FOR ADA RAMP DETAILS FOR ELLSWORTH ST.
 SEE SHEET 38 FOR ADA RAMP DETAILS FOR BRAINARD ST.

PROP. HMA SURFACE REMOVAL, 2 1/2"
 PROP. POLY. LEVELING BINDER (MM) IL-4.75, N50, 3/4"
 PROP. POLY. HMA SURFACE COURSE, MIX "E", N70, 1 3/4"



USER NAME = pprathapan	DESIGNED - JMT	REVISED -
PLOT SCALE = 100.0000' / 1"	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

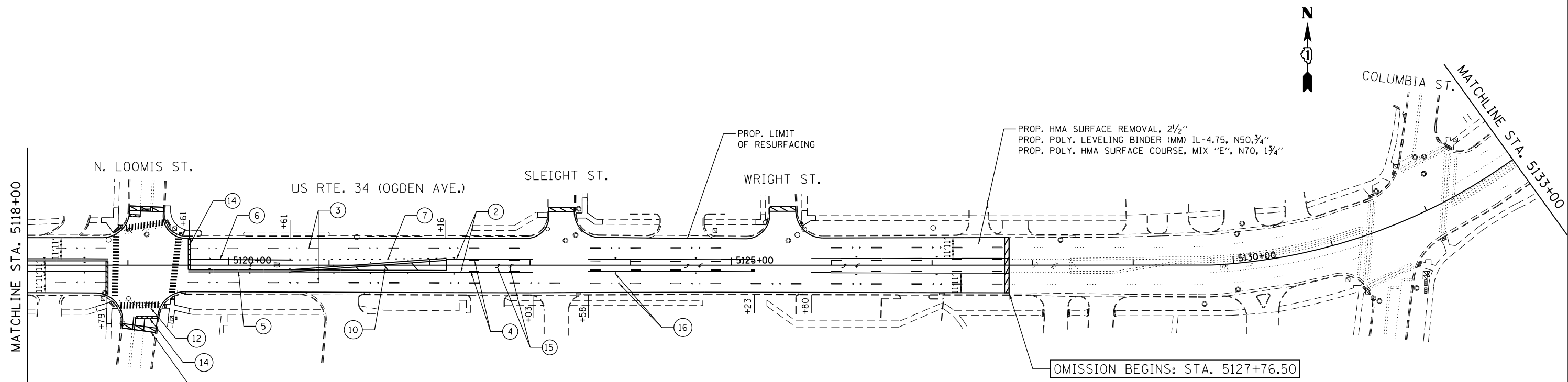
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY AND PAVEMENT MARKING PLAN
 US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET 04 OF 13 SHEETS STA. 5089+00 TO STA. 5118+00

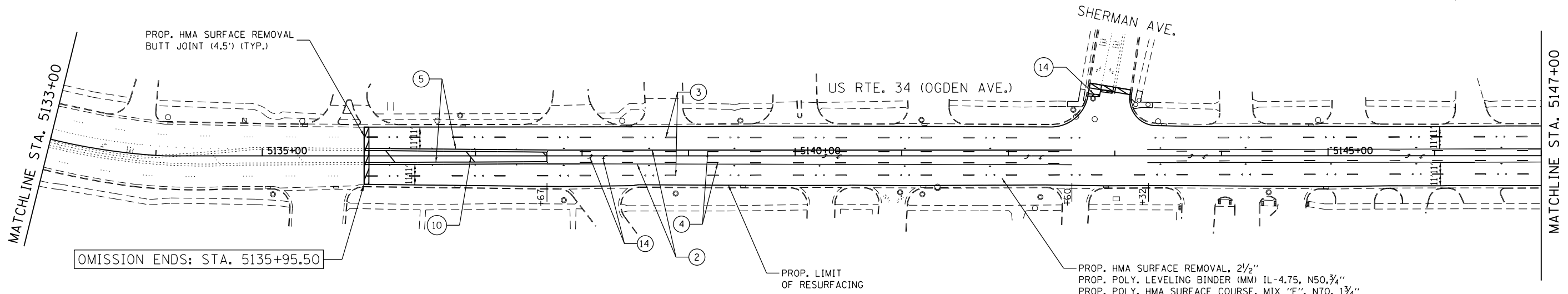
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	11
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-sh1-Plan05.dgn



PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.)
- ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.)
- ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.)
- ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.)
- ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.)
- ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.)
- ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.)
- ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.)
- ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.)
- ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.)
- ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.)
- ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.)



SEE SHEET 39 FOR ADA RAMP DETAILS FOR N. LOOMIS ST.
 SEE SHEET 40 FOR ADA RAMP DETAILS FOR SLEIGHT ST.
 SEE SHEET 41 FOR ADA RAMP DETAILS FOR WRIGHT ST.
 SEE SHEET 42 FOR ADA RAMP DETAILS FOR SHERMAN AVE.



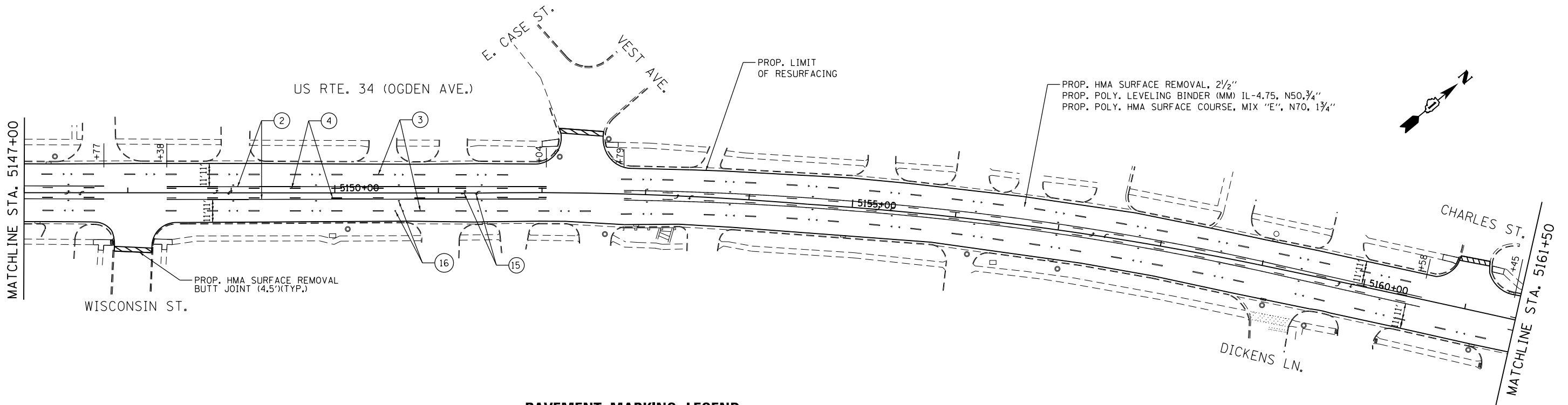
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PLOT SCALE = 100.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

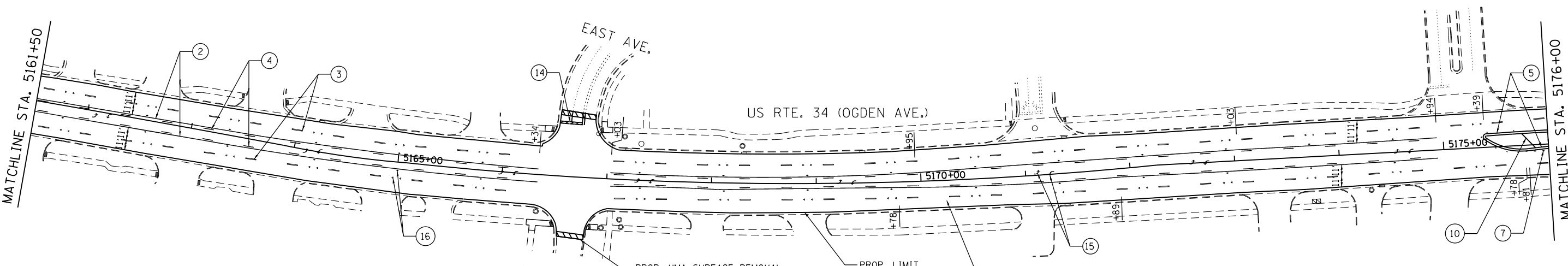
SCALE: SHEET 05 OF 13 SHEETS STA. 5118+00 TO STA. 5147+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	12
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.)
- ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.)
- ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.)
- ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.)
- ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.)
- ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.)
- ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.)
- ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.)
- ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.)
- ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.)
- ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.)
- ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.)



SEE SHEET 43 FOR ADA RAMP DETAILS FOR WISCONSIN ST.
 SEE SHEET 44 FOR ADA RAMP DETAILS FOR VEST AVE.
 SEE SHEET 45 FOR ADA RAMP DETAILS FOR CHARLES ST.
 SEE SHEET 46 FOR ADA RAMP DETAILS FOR EAST AVE. AND BURLINGTON AVE.

PROP. HMA SURFACE REMOVAL, 2 1/2"
 PROP. POLY. LEVELING BINDER (MM) IL-4.75, N50, 3/4"
 PROP. POLY. HMA SURFACE COURSE, MIX "E", N70, 1 3/4"

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\30161 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-sh1-Plan06.dgn

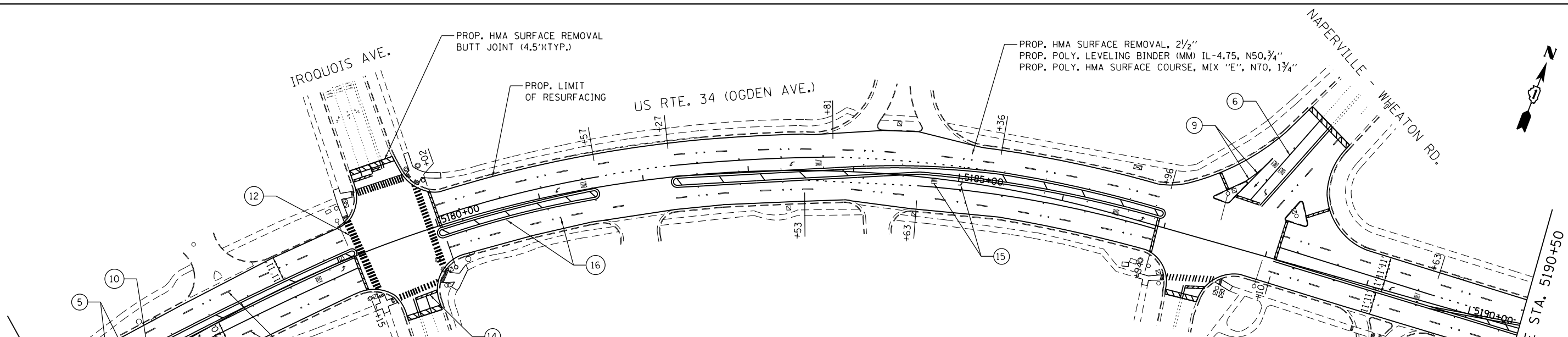


USER NAME = pprathapan	DESIGNED - SAT	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED - TGM	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

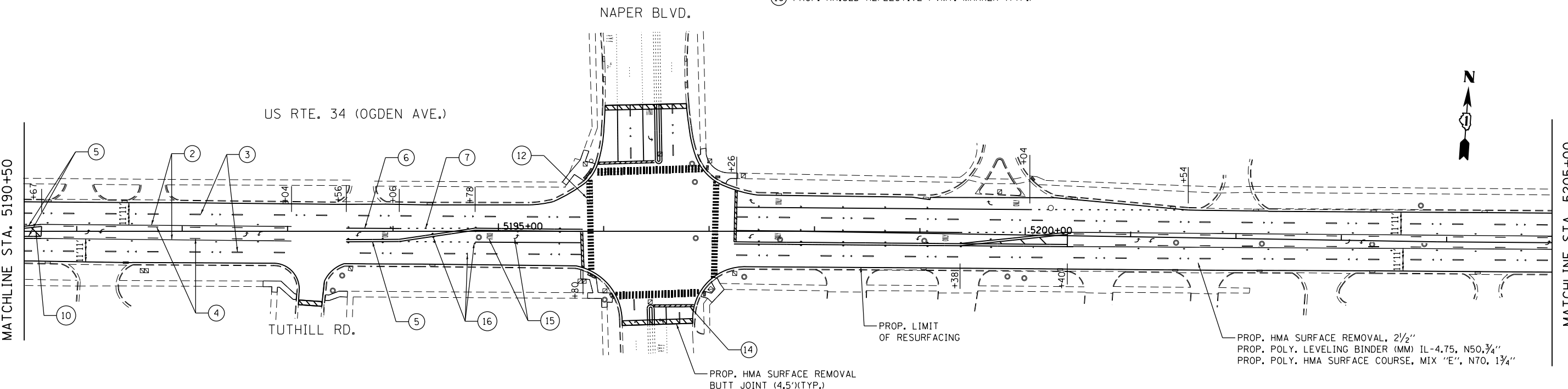
ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355
 SCALE: SHEET 06 OF 13 SHEETS STA. 5147+00 TO STA. 5176+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	13
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.)
- ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.)
- ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.)
- ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.)
- ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.)
- ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.)
- ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.)
- ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.)
- ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.)
- ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.)
- ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.)
- ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.)



SEE SHEET 47 FOR ADA RAMP DETAILS FOR IROQUOIS AVE.
 SEE SHEET 48 FOR ADA RAMP DETAILS FOR NAPERVILLE-WHEATON RD.
 SEE SHEET 49 FOR ADA RAMP DETAILS FOR TUTHILL RD.
 SEE SHEETS 50-51 FOR ADA RAMP DETAILS FOR NAPER BLVD.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\30161 - W0 10 Contract No.CADD\CADD Sheets\Civil\0162C02-sh1-Plan07.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED -
DRAWN - JN	REVISED -	
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PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

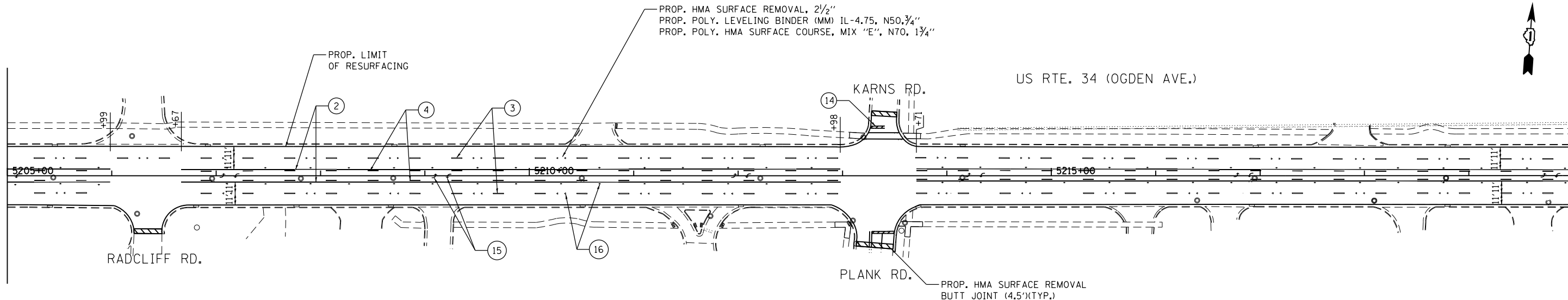
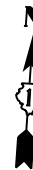
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355
 SCALE: SHEET 07 OF 13 SHEETS STA. 5176+00 TO STA. 5205+00

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 14
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

MATCHLINE STA. 5205+00

MATCHLINE STA. 5220+00

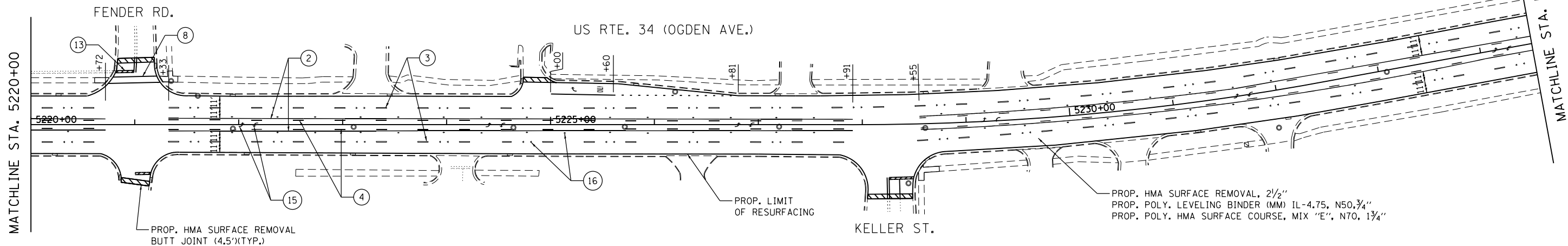


PAVEMENT MARKING LEGEND

- | | |
|---|---|
| ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.) | ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.) |
| ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.) | ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.) | ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.) | ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.) | ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.) | ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.) |
| ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.) | ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.) |
| ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.) | ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.) |

MATCHLINE STA. 5220+00

MATCHLINE STA. 5234+50



SEE SHEET 52 FOR ADA RAMP DETAILS FOR KARN'S RD. AND PLANK RD.
 SEE SHEET 53 FOR ADA RAMP DETAILS FOR FENDER RD.
 SEE SHEET 54 FOR ADA RAMP DETAILS FOR KELLER ST.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016\ - W0 10 Contract No CA00\CADD Sheets\Civil\0162C02-sh1-Plan-08.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED -
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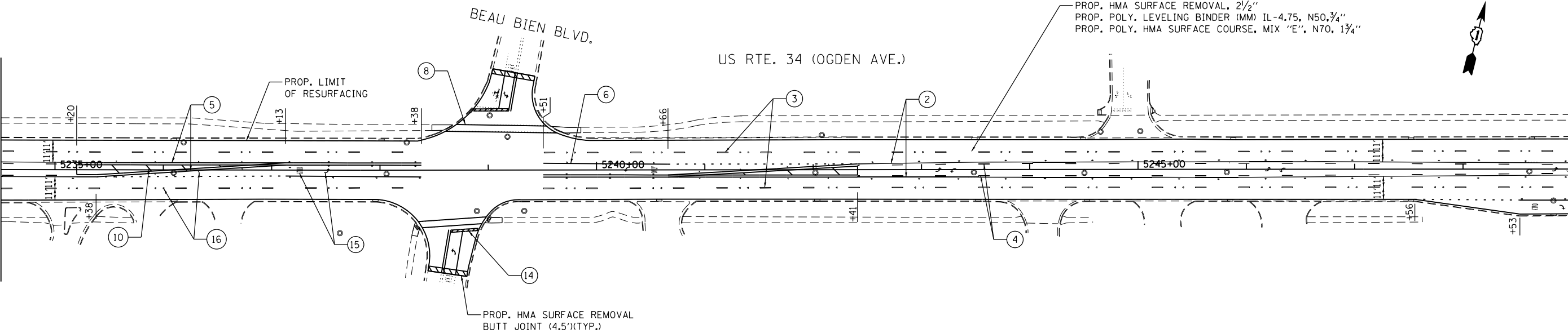
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY AND PAVEMENT MARKING PLAN
 US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET 08 OF 13 SHEETS STA. 5205+00 TO STA. 5234+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)IRS-5	DUPAGE	104	15
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA. 5234+50

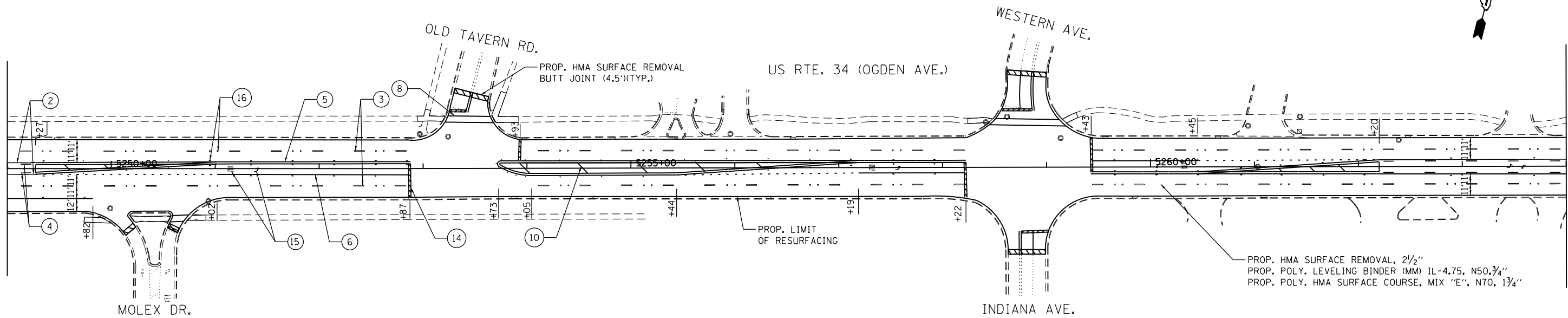


MATCHLINE STA. 5249+00

PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.)
- ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.)
- ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.)
- ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.)
- ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.)
- ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.)
- ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.)
- ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.)
- ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.)
- ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.)
- ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.)
- ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.)

MATCHLINE STA. 5249+00



MATCHLINE STA. 5264+00

SEE SHEET 55 FOR ADA RAMP DETAILS FOR BEAU BIEN BLVD.
 SEE SHEET 56 FOR ADA RAMP DETAILS FOR MOLEX DR.
 SEE SHEET 57 FOR ADA RAMP DETAILS FOR OLD TAVERN RD.
 SEE SHEET 58 FOR ADA RAMP DETAILS FOR WESTERN AVE.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DUR\13016 - W 10 Contract No CA00\CADD Sheets\Civil\130162C02-shr-Plan.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

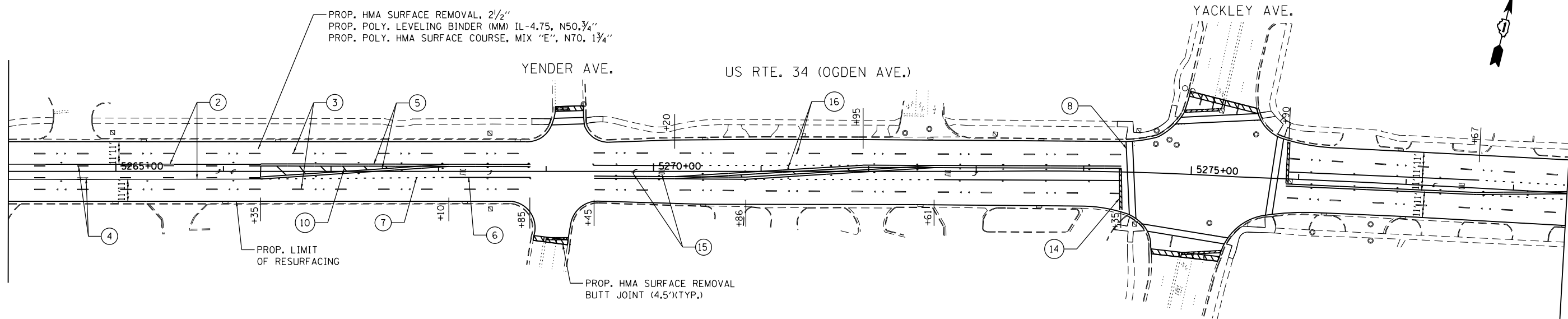
**ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET 09 OF 13 SHEETS STA. 5234+50 TO STA. 5264+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	16
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA. 5264+00

MATCHLINE STA. 5278+50



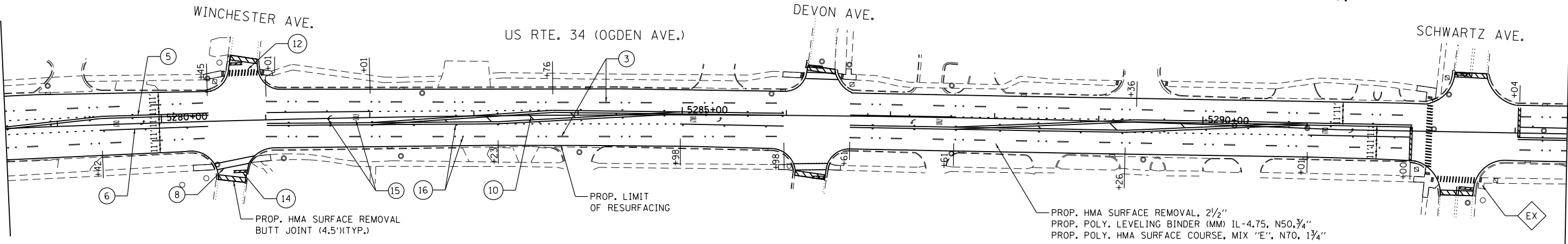
PAVEMENT MARKING LEGEND

EX EXISTING CURB RAMP TO REMAIN

- ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.)
- ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.)
- ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.)
- ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.)
- ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.)
- ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.)
- ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.)
- ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.)
- ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.)
- ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.)
- ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.)
- ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.)

MATCHLINE STA. 5278+50

MATCHLINE STA. 5293+50



SEE SHEET 59 FOR ADA RAMP DETAILS FOR YENDER AVE.
 SEE SHEETS 60-61 FOR ADA RAMP DETAILS FOR YACKLEY AVE.
 SEE SHEET 62 FOR ADA RAMP DETAILS FOR WINCHESTER AVE.
 SEE SHEET 63 FOR ADA RAMP DETAILS FOR DEVON AVE.
 SEE SHEET 64 FOR ADA RAMP DETAILS FOR SCHWARTZ AVE.

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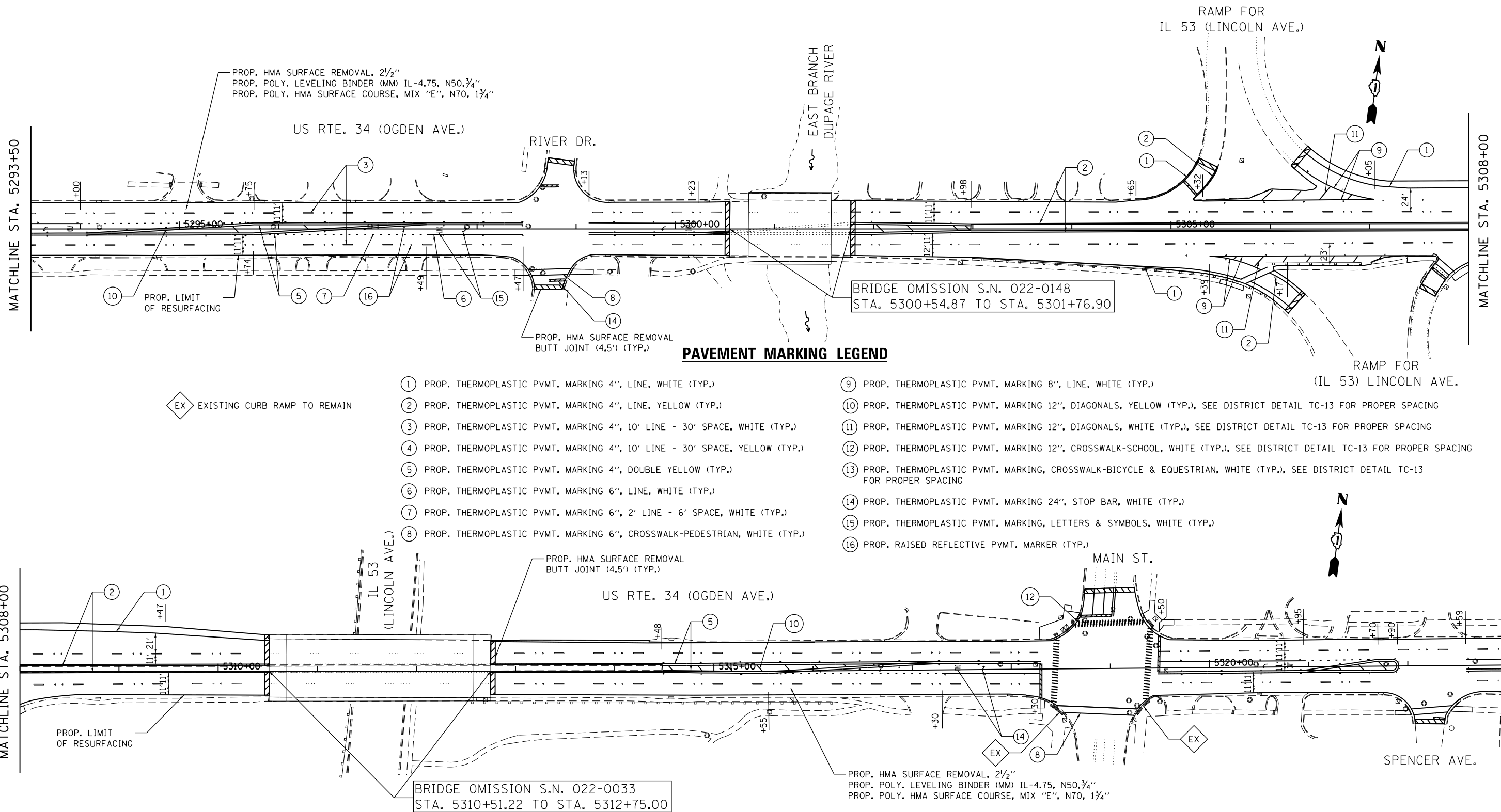
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET 10 OF 13 SHEETS STA. 5264+00 TO STA. 5293+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	17
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\13016 - W0 10 Contract No. CAD00\CADD Sheets\Civil\0162C02-sh1-Plan1.dgn



EX EXISTING CURB RAMP TO REMAIN

PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.)
- ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.)
- ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.)
- ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.)
- ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.)
- ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.)
- ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.)
- ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.)
- ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.)
- ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.)
- ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.)
- ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.)

SEE SHEET 65 FOR ADA RAMP DETAILS FOR RIVER DR.
 SEE SHEET 66 FOR ADA RAMP DETAILS FOR THE IL 53 (LINCOLN AVE.) RAMPS
 SEE SHEET 67 FOR ADA RAMP DETAILS FOR MAIN ST.
 SEE SHEET 68 FOR ADA RAMP DETAILS FOR SPENCER AVE.

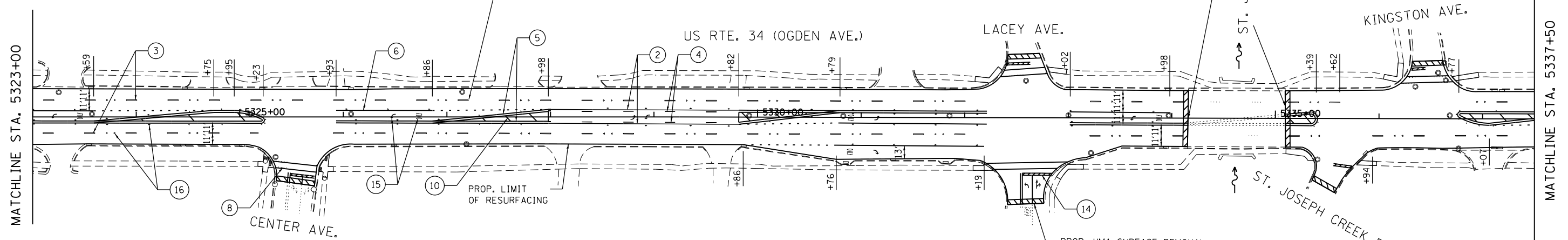


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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

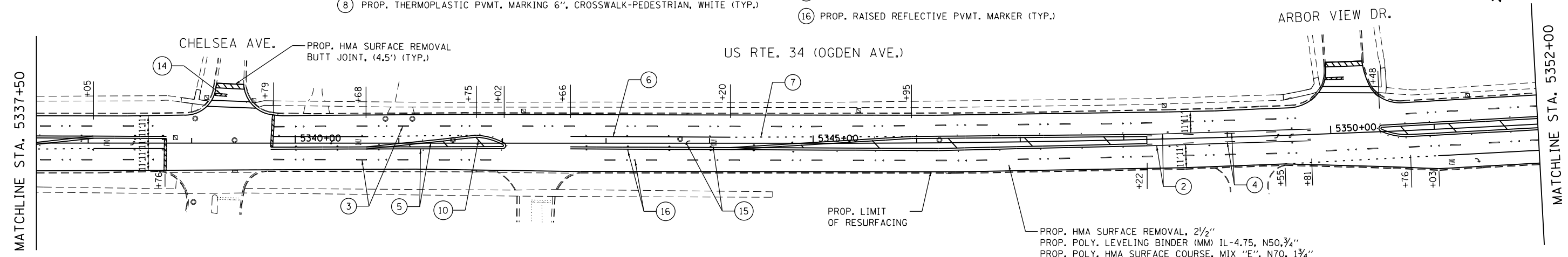
ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355
 SCALE: SHEET 11 OF 13 SHEETS STA. 5293+50 TO STA. 5323+00

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 18
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- | | |
|---|---|
| ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.) | ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.) |
| ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.) | ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.) | ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.) | ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.) | ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING |
| ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.) | ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.) |
| ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.) | ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.) |
| ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.) | ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.) |



SEE SHEET 69 FOR ADA RAMP DETAILS FOR CENTER AVE.
 SEE SHEET 70 FOR ADA RAMP DETAILS FOR LACEY AVE.
 SEE SHEET 71 FOR ADA RAMP DETAILS FOR ST. JOSEPH CREEK RD.
 SEE SHEET 72 FOR ADA RAMP DETAILS FOR KINGSTON AVE.
 SEE SHEET 73 FOR ADA RAMP DETAILS FOR CHELSEA AVE.
 SEE SHEET 74 FOR ADA RAMP DETAILS FOR ARBOR VIEW DR.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-sh1-Plan12.dgn



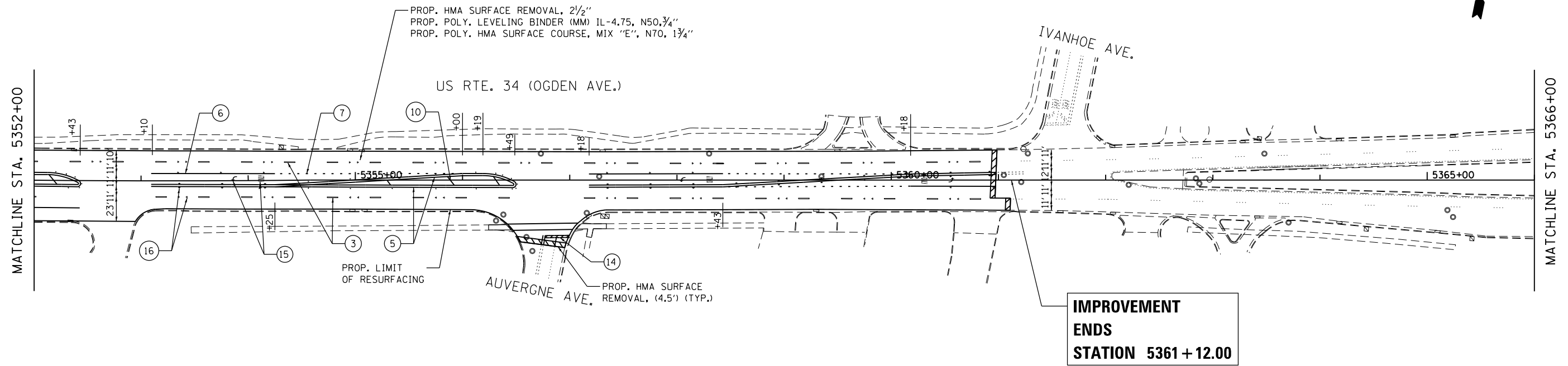
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	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

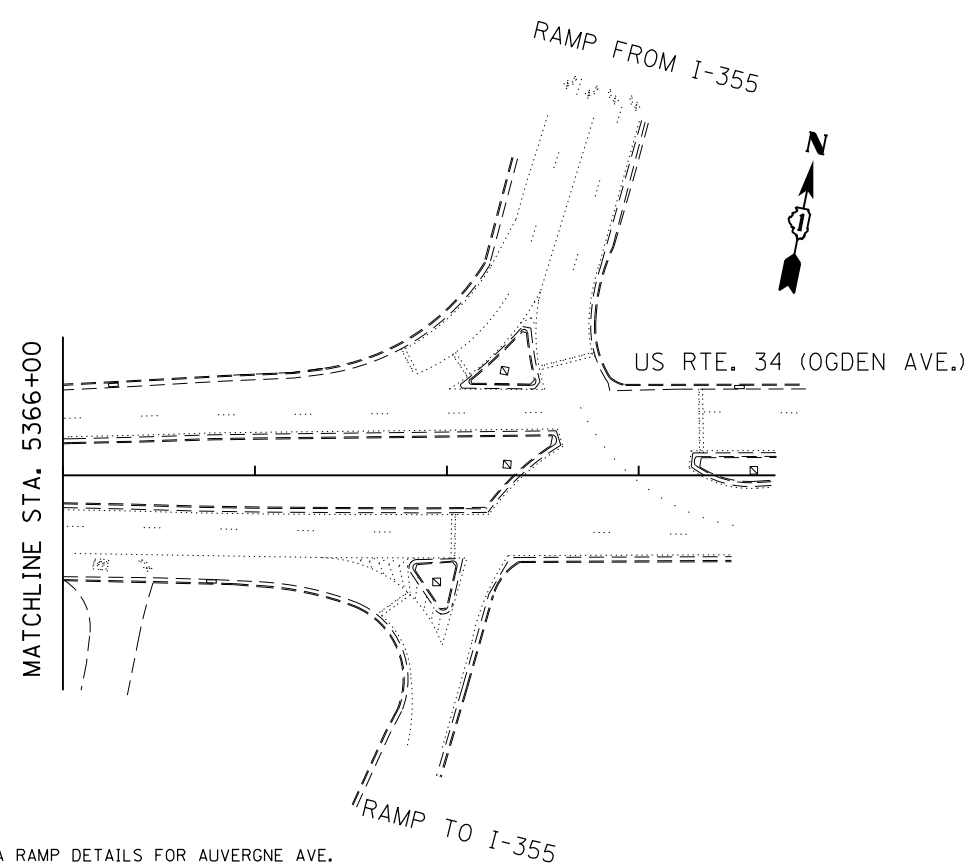
**ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET 12 OF 13 SHEETS STA. 5323+00 TO STA. 5352+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	19
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				



**IMPROVEMENT
ENDS
STATION 5361+12.00**



PAVEMENT MARKING LEGEND

- ① PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, WHITE (TYP.)
- ② PROP. THERMOPLASTIC PVMT. MARKING 4", LINE, YELLOW (TYP.)
- ③ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, WHITE (TYP.)
- ④ PROP. THERMOPLASTIC PVMT. MARKING 4", 10' LINE - 30' SPACE, YELLOW (TYP.)
- ⑤ PROP. THERMOPLASTIC PVMT. MARKING 4", DOUBLE YELLOW (TYP.)
- ⑥ PROP. THERMOPLASTIC PVMT. MARKING 6", LINE, WHITE (TYP.)
- ⑦ PROP. THERMOPLASTIC PVMT. MARKING 6", 2' LINE - 6' SPACE, WHITE (TYP.)
- ⑧ PROP. THERMOPLASTIC PVMT. MARKING 6", CROSSWALK-PEDESTRIAN, WHITE (TYP.)
- ⑨ PROP. THERMOPLASTIC PVMT. MARKING 8", LINE, WHITE (TYP.)
- ⑩ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, YELLOW (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑪ PROP. THERMOPLASTIC PVMT. MARKING 12", DIAGONALS, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑫ PROP. THERMOPLASTIC PVMT. MARKING 12", CROSSWALK-SCHOOL, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑬ PROP. THERMOPLASTIC PVMT. MARKING, CROSSWALK-BICYCLE & EQUESTRIAN, WHITE (TYP.), SEE DISTRICT DETAIL TC-13 FOR PROPER SPACING
- ⑭ PROP. THERMOPLASTIC PVMT. MARKING 24", STOP BAR, WHITE (TYP.)
- ⑮ PROP. THERMOPLASTIC PVMT. MARKING, LETTERS & SYMBOLS, WHITE (TYP.)
- ⑯ PROP. RAISED REFLECTIVE PVMT. MARKER (TYP.)

SEE SHEET 75 FOR ADA RAMP DETAILS FOR AUVERGNE AVE.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - W0 10 Contract No CADD\CADD Sheets\Civil\0162C02-sh1-Plan13.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 100.0000' / 1"	CHECKED - TGM	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

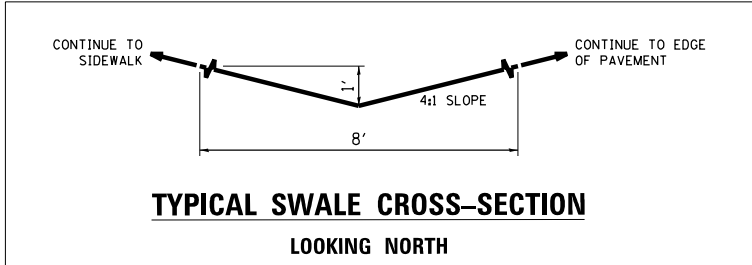
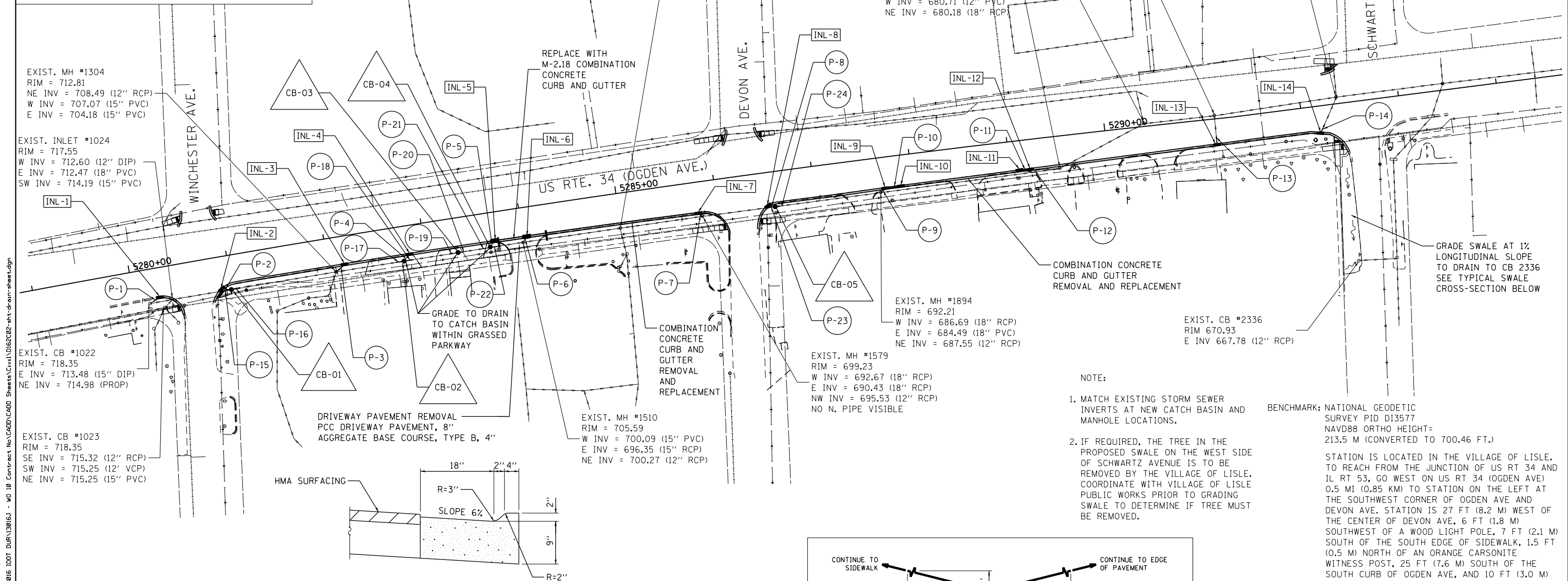
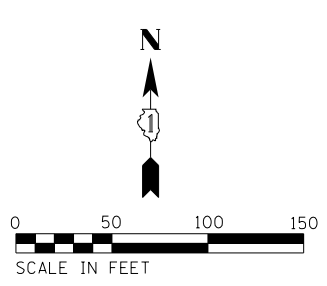
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY AND PAVEMENT MARKING PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET 13 OF 13 SHEETS STA. 5352+00 TO STA. 5369+70

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	20
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

LEGEND	EX	PR
Headwall	-	-
Inlet	□	□
Manhole	⊙	⊙
Catch Basin	○	○
Culvert End Section	△	△
Tree	⊕	⊕
Flow Arrow	→	→
Roadway Ditch Flow	→	→
Swale	→	→
Culvert Line	- - -	- - -
Storm Sewer	—	—
Cable TV	ctv	ctv
Electric Cable	E	E
Fiber Optic	fo	fo
Gas Pipe	G	G
Sanitary Sewer	- - -	- - -
Telephone Cable	T	T
Water Pipe	W	W
ROW	- - -	- - -
Proposed Improvements	- - -	- - -



- NOTE:
1. MATCH EXISTING STORM SEWER INVERTS AT NEW CATCH BASIN AND MANHOLE LOCATIONS.
 2. IF REQUIRED, THE TREE IN THE PROPOSED SWALE ON THE WEST SIDE OF SCHWARTZ AVENUE IS TO BE REMOVED BY THE VILLAGE OF LISLE. COORDINATE WITH VILLAGE OF LISLE PUBLIC WORKS PRIOR TO GRADING SWALE TO DETERMINE IF TREE MUST BE REMOVED.

BENCHMARK: NATIONAL GEODETIC SURVEY PID D13577 NAVD88 ORTHO HEIGHT= 213.5 M (CONVERTED TO 700.46 FT.)

STATION IS LOCATED IN THE VILLAGE OF LISLE. TO REACH FROM THE JUNCTION OF US RT 34 AND IL RT 53, GO WEST ON US RT 34 (OGDEN AVE) 0.5 MI (0.85 KM) TO STATION ON THE LEFT AT THE SOUTHWEST CORNER OF OGDEN AVE AND DEVON AVE. STATION IS 27 FT (8.2 M) WEST OF THE CENTER OF DEVON AVE, 6 FT (1.8 M) SOUTHWEST OF A WOOD LIGHT POLE, 7 FT (2.1 M) SOUTH OF THE SOUTH EDGE OF SIDEWALK, 1.5 FT (0.5 M) NORTH OF AN ORANGE CARSONITE WITNESS POST, 25 FT (7.6 M) SOUTH OF THE SOUTH CURB OF OGDEN AVE, AND 10 FT (3.0 M) WEST OF THE WEST CURB OF DEVON AVE. THE STATION IS THE TOP CENTER OF A STAINLESS STEEL ROD RECESSED 0.4 FT (0.1 M) BELOW GROUND IN A GREASE FILLED SLEEVE ENCASED IN A 6 INCH (15 CM) PVC PIPE WITH ALUMINUM LOGO CAP SURROUNDED BY CONCRETE.

NOTE: VERIFY ELEVATION IN THE FIELD.

FILE NAME = Q:\Engineering\Live\Projects\13016\DOT DUR\13016\ - WD 10 Contract No\CA00\CADD Sheets\Civil\0162C02-shd-drain-sheet.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED -
PLOT SCALE = 100.0000' / 1"	DRAWN - SAT	REVISED -
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	21
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

SUMMARY OF QUANTITIES

ITEM	QUANTITY
NITROGEN FERTILIZER NUTRIENT	5 POUND
PHOSPHORUS FERTILIZER NUTRIENT	5 POUND
POTASSIUM FERTILIZER NUTRIENT	5 POUND
EARTH EXCAVATION	66 CU YD
TRENCH BACKFILL	70 CU YD
TOPSOIL FURNISH AND PLACE 4"	347 SQ YD
SODDING SALT TOLERANT	347 SQ YD
INLET FILTERS	17 EACH
AGGREGATE BASE COURSE, TYPE B, 4"	35 SQ YD
PROTECTIVE COAT	346 SQ YD
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	35 SQ YD
DRIVEWAY PAVEMENT REMOVAL	35 SQ YD
STORM SEWERS, CLASS A, TYPE 1 12"	63 FOOT
STORM SEWERS, CLASS A, TYPE 2 12"	35 FOOT
STORM SEWERS, CLASS B, TYPE 2 18"	60 FOOT
STORM SEWER REMOVAL 12"	98 FOOT
STORM SEWER REMOVAL 18"	75 FOOT
CATCH BASINS, TYPE D, 3' -DIAMETER, TYPE 1 FRAME, CLOSED LID	2 EACH
CATCH BASINS, TYPE D, 3' -DIAMETER, TYPE 8 GRATE	3 EACH
INLETS, TYPE A, TYPE 23 FRAME AND GRATE	13 EACH
REMOVING INLETS	7 EACH
INLETS, TYPE A, TYPE 3V FRAME AND GRATE	1 EACH
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	1119 FOOT

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NO.	DESCRIPTION	STATION	OFFSET *	INVERT EL.	RIM EL.	NOTE
INL-1	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	5280+24.00	29.00' RT	715.06	717.95	
INL-2	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5280+89.30	32.20' RT	712.12	715.72	
CB-01	CATCH BASINS, TYPE D, 3' DIA., TYPE 1 FRAME, CLOSED LID	5280+98.79	34.76' RT	710.58 (W) 710.50 (E) 712.05 (NW)	716.20	
INL-3	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5282+16.74	28.08' RT	708.63	712.18	REMOVE EXISTING INLET
CB-02	CATCH BASINS, TYPE D, 3' DIA., TYPE 8 GRATE	5282+76.77	35.05' RT	702.75 (W) 702.69 (E) 704.18 (NE)	709.08	
INL-4	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5282+83.42	28.28' RT	705.89	709.89	
CB-03	CATCH BASINS, TYPE D, 3' DIA., TYPE 8 GRATE	5283+32.44	35.23' RT	701.58 (W) 701.52 (E)	707.00	
CB-04	CATCH BASINS, TYPE D, 3' DIA., TYPE 8 GRATE	5283+65.62	34.94' RT	700.89 (W) 700.83 (E) 702.28 (NE)	706.80	
INL-5	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5283+70.73	28.77' RT	702.74	706.74	
INL-6	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5284+03.83	29.01' RT	700.85	705.35	REMOVE EXISTING INLET
INL-7	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5285+80.00	30.76' RT	695.58	698.63	REMOVE EXISTING INLET
INL-8	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5286+51.12	33.35' RT	691.00	695.49	
CB-05	CATCH BASINS, TYPE D, 3' DIA., TYPE 1 FRAME, CLOSED LID	5286+58.12	35.59' RT	688.93 (W) 688.87 (E) 690.91 (NW)	695.80	
INL-9	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5287+71.71	30.86' RT	687.70 (SW) 687.70 (E)	691.24	REMOVE EXISTING INLET
INL-10	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5287+87.77	30.73' RT	687.84	690.84	
INL-11	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5289+09.44	29.55' RT	682.93	685.73	
INL-12	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5289+20.09	29.40' RT	682.89 (W) 682.84 (E)	685.50	REMOVE EXISTING INLET
INL-13	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5291+11.91	25.35' RT	675.16	678.26	REMOVE EXISTING INLET
INL-14	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	5292+16.77	26.45' RT	671.68	674.86	REMOVE EXISTING INLET

* OFFSET TO EDGE OF PAVEMENT FOR INLETS.
OFFSET TO CENTER OF STRUCTURE FOR CATCH BASINS.

NOTE:

ALL EXISTING PIPE SIZES, LENGTHS, STATIONS AND OFFSETS ARE APPROXIMATE. THE CONTRACTOR IS TO FIELD VERIFY BEFORE ORDERING MATERIALS.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016\ - WD 10 Contract No\CA00\CADD Sheets\Civil\0162C02-shd-drain-schedule.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED -
DRAWN - SAT	REVISIONS -	
PLOT SCALE = 2.0000' / 1" =	CHECKED - TGM	REVISIONS -
PLOT DATE = 1/16/2017	DATE - 1/16/2017	REVISIONS -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULE - I
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5		104	22
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

STORM SEWER SCHEDULE

PIPE NO.	FROM STR.	TO STR.	LENGTH (FT)	DIA. (IN)	PIPE TYPE	SLOPE	TB (CY)	UPSTREAM INVERT	DOWNSTREAM INVERT
P-1	INL-1	CB-1022	9.5	12	C-A T1	0.84%	1.3	715.06	714.98
P-2	INL-2	CB-01	8.0	12	C-A T1	0.88%	2.2	712.12	712.05
P-3	INL-3	MH-1304	7.0	12	C-A T2	2.0%	1.6	708.63	708.49
P-4	INL-4	CB-02	7.0	12	C-A T2	24.4%	2.2	705.89	704.18
P-5	INL-5	CB-04	6.0	12	C-A T2	7.67%	1.7	702.74	702.28
P-6	INL-6	MH-1510	5.0	12	C-A T2	11.6%	1.7	700.85	700.27
P-7	INL-7	MH-1579	3.0	12	C-A T1	1.67%	0.6	695.58	695.53
P-8	INL-8	CB-05	5.5	12	C-A T2	1.64%	1.8	691.00	690.91
P-9	INL-9	MH-1894	4.0	12	C-A T2	3.75%	1.1	687.70	687.55
P-10	INL-10	INL-9	14.5	12	C-A T1	0.93%	1.9	687.84	687.70
P-11	INL-11	INL-12	9.5	12	C-A T1	0.42%	1.3	682.93	682.89
P-12	INL-12	EX PIPE	6.0	12	C-A T1	MATCH	0.8	682.84	MATCH
P-13	INL-13	EX PIPE	6.0	12	C-A T1	MATCH	0.8	675.16	MATCH
P-14	INL-14	EX PIPE	6.0	12	C-A T1	MATCH	0.8	671.68	MATCH
P-15	EX PIPE	CB-01	6.0	18	C-B T2	MATCH	4.4	MATCH	710.58
P-16	CB-01	EX PIPE	6.0	18	C-B T2	MATCH	4.5	710.50	MATCH
P-17	EX PIPE	CB-02	6.0	18	C-B T2	MATCH	5.2	MATCH	702.75
P-18	CB-02	EX PIPE	6.0	18	C-B T2	MATCH	5.3	702.69	MATCH
P-19	EX PIPE	CB-03	6.0	18	C-B T2	MATCH	4.2	MATCH	701.58
P-20	CB-03	EX PIPE	6.0	18	C-B T2	MATCH	4.3	701.52	MATCH
P-21	EX PIPE	CB-04	6.0	18	C-B T2	MATCH	4.8	MATCH	700.89
P-22	CB-04	EX PIPE	6.0	18	C-B T2	MATCH	4.9	700.83	MATCH
P-23	EX PIPE	CB-05	6.0	18	C-B T2	MATCH	5.9	MATCH	688.93
P-24	CB-05	EX PIPE	6.0	18	C-B T2	MATCH	5.9	688.87	MATCH
							69.2		

NOTE:

ALL EXISTING PIPE SIZES, LENGTHS, STATIONS AND OFFSETS ARE APPROXIMATE. THE CONTRACTOR IS TO FIELD VERIFY BEFORE ORDERING MATERIALS.

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016J - WD 10 Contract No\CA00\CADD Sheets\Civil\0162C02-shr-drain-schedule-2.dgn



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	DRAWN - SAT	REVISED -
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PLOT DATE = 1/16/2017	DATE - 1/16/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

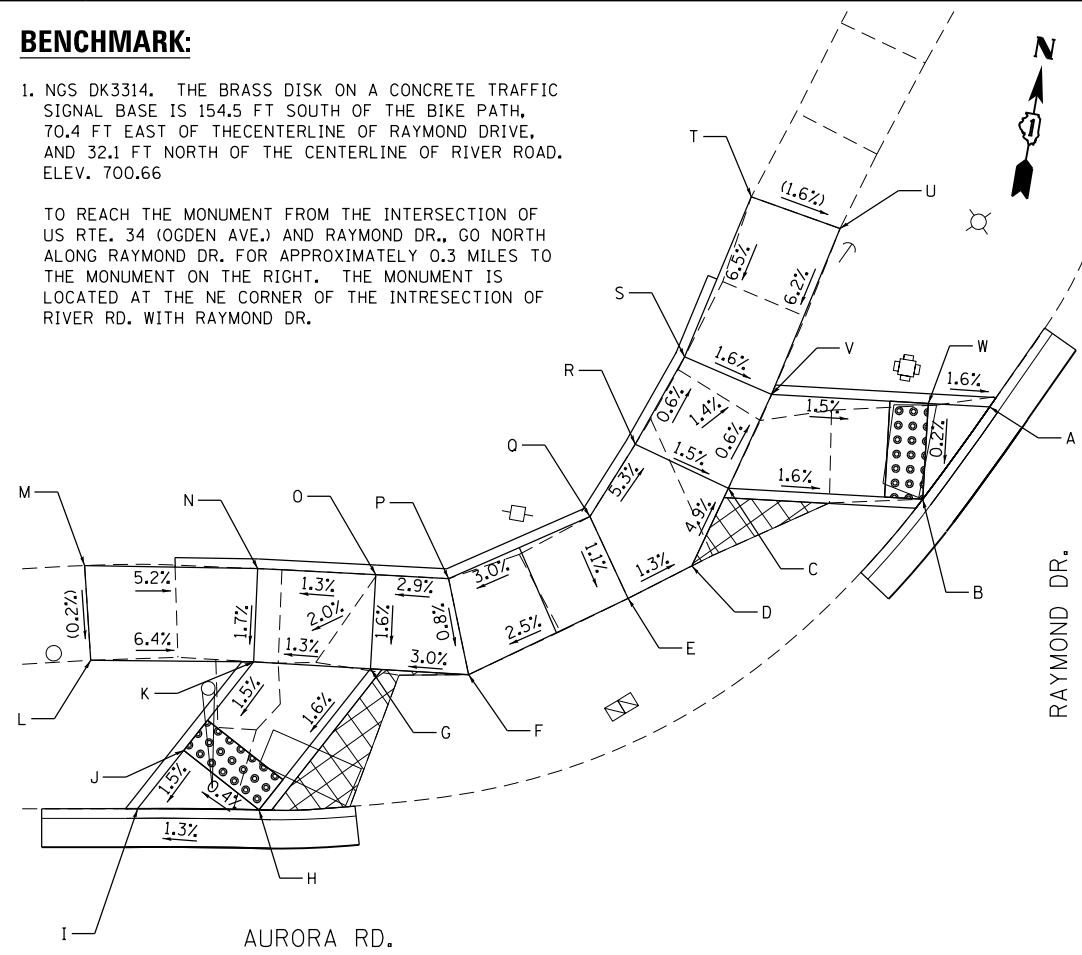
DRAINAGE SCHEDULE - II			
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5		104	23
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

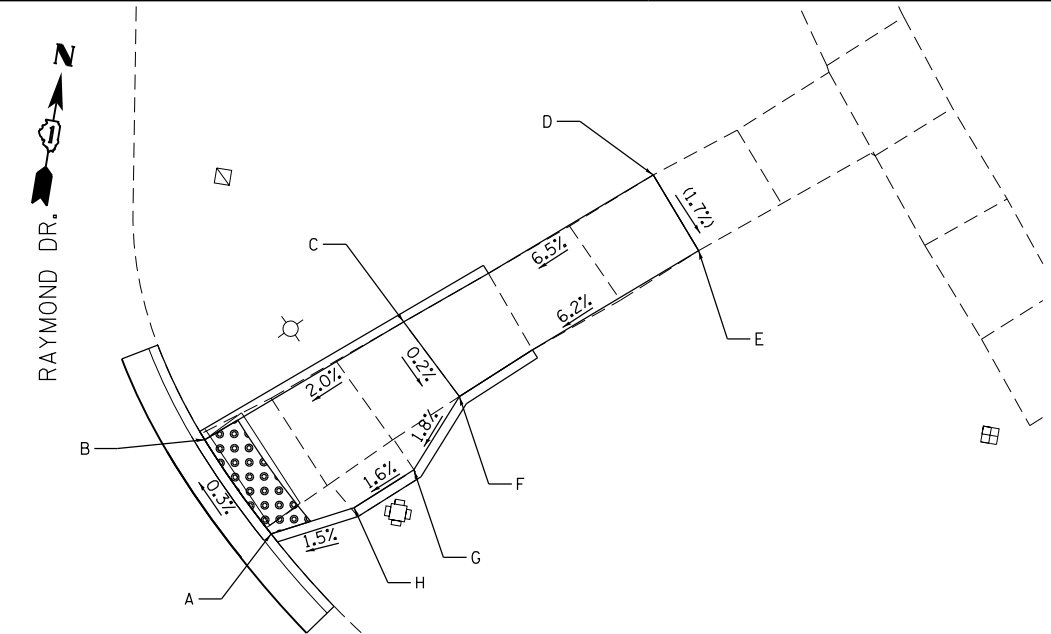
BENCHMARK:

1. NGS DK3314. THE BRASS DISK ON A CONCRETE TRAFFIC SIGNAL BASE IS 154.5 FT SOUTH OF THE BIKE PATH, 70.4 FT EAST OF THE CENTERLINE OF RAYMOND DRIVE, AND 32.1 FT NORTH OF THE CENTERLINE OF RIVER ROAD. ELEV. 700.66

TO REACH THE MONUMENT FROM THE INTERSECTION OF US RTE. 34 (OGDEN AVE.) AND RAYMOND DR., GO NORTH ALONG RAYMOND DR. FOR APPROXIMATELY 0.3 MILES TO THE MONUMENT ON THE RIGHT. THE MONUMENT IS LOCATED AT THE NE CORNER OF THE INTERSECTION OF RIVER RD. WITH RAYMOND DR.



NW RAMP					
POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1862523.49 E=1025089.79	699.18	M	N=1862507.55 E=1025044.65	(699.74)
B	N=1862518.17 E=1025087.14	699.22	N	N=1862508.88 E=1025053.56	699.27
C	N=1862517.06 E=1025077.06	699.38	O	N=1862509.51 E=1025059.72	699.35
D	N=1862512.75 E=1025075.85	699.60	P	N=1862510.01 E=1025063.45	699.46
E	N=1862510.54 E=1025072.86	699.65	Q	N=1862514.41 E=1025070.18	699.70
F	N=1862505.25 E=1025065.31	699.42	R	N=1862518.52 E=1025071.90	699.46
G	N=1862504.70 E=1025060.23	699.27	S	N=1862523.43 E=1025073.68	699.43
H	N=1862496.49 E=1025055.71	699.12	T	N=1862532.24 E=1025075.73	(700.01)
I	N=1862495.51 E=1025049.47	699.04	U	N=1862531.36 E=1025080.55	(699.93)
J	N=1862498.90 E=1025051.33	699.10	V	N=1862522.25 E=1025078.47	699.35
K	N=1862504.05 E=1025054.16	699.19	W	N=1862523.14 E=1025086.60	699.23
L	N=1862502.72 E=1025045.77	(699.73)			



NE RAMP		
POINT	COORDINATES	ELEVATION
A	N=1862548.15 E=1025192.78	700.19
B	N=1862552.42 E=1025188.56	700.17
C	N=1862560.19 E=1025197.77	700.41
D	N=1862569.88 E=1025209.33	(701.39)
E	N=1862566.39 E=1025212.31	(701.31)
F	N=1862556.83 E=1025201.27	700.40
G	N=1862552.67 E=1025199.57	700.32
H	N=1862550.21 E=1025196.82	700.26

BILL OF MATERIAL

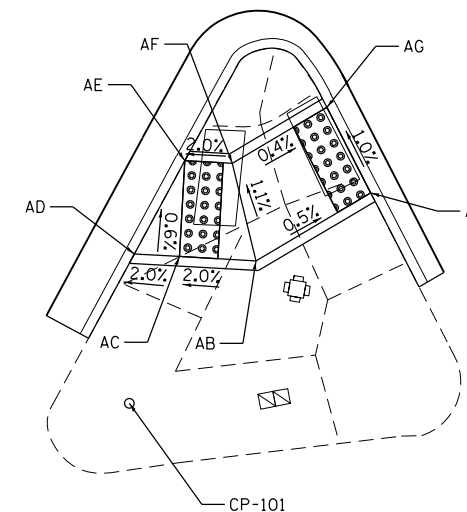
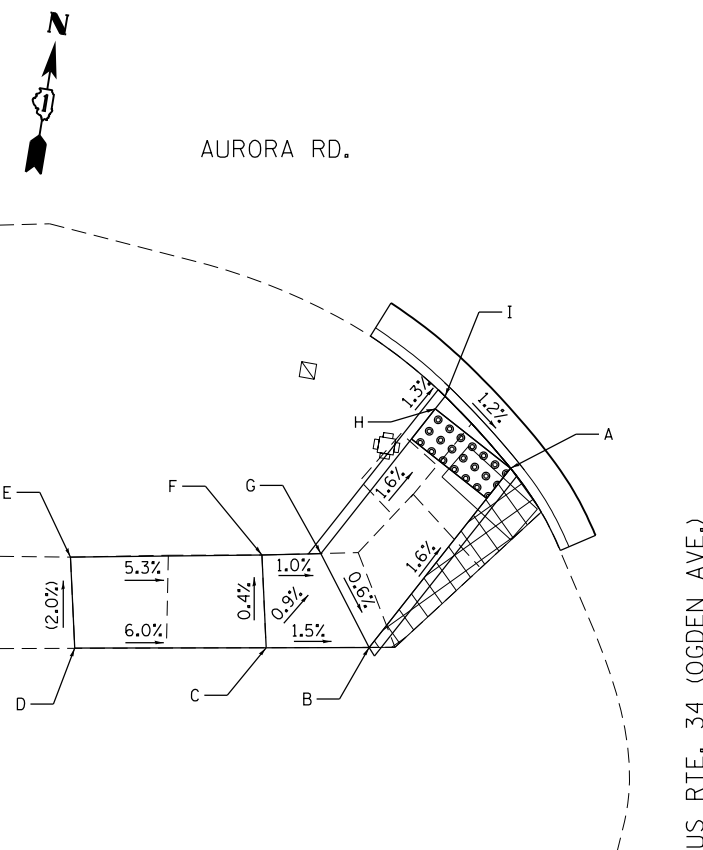
ITEM	QUANTITY
EARTH EXCAVATION	19 CU YD
TOPSOIL FURNISH AND PLACE, 4"	54 SQ YD
SODDING, SALT TOLERANT	54 SQ YD
PROTECTIVE COAT	111 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	747.5 SQ FT
DETECTABLE WARNINGS	63 SQ FT
SIDEWALK REMOVAL	723 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	99 FT
AGGREGATE BASE COURSE, TYPE B 4"	84 SQ YD

SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1862399.43 E=1025002.36	698.34
B	N=1862389.00 E=1024996.63	698.53
C	N=1862388.10 E=1024991.35	698.61
D	N=1862386.44 E=1024981.52	(699.21)
E	N=1862391.08 E=1024980.52	(699.11)
F	N=1862392.83 E=1024990.34	698.59
G	N=1862393.41 E=1024993.35	698.56
H	N=1862401.84 E=1024997.98	698.41
I	N=1862402.56 E=1024998.38	698.40

NE MEDIAN ISLAND

POINT	COORDINATES	ELEVATION
AA	N=1862531.32 E=1025171.26	700.10
AB	N=1862526.84 E=1025165.94	700.13
AC	N=1862526.41 E=1025161.98	700.05
AD	N=1862526.15 E=1025159.64	700.00
AE	N=1862531.38 E=1025161.43	700.02
AF	N=1862531.65 E=1025163.88	700.07
AG	N=1862535.34 E=1025168.27	700.05



CP #101:
CHISELED "X" ON NORTHERN ISLAND OF THE RAYMOND DR. AND OGDEN AVE. INTERSECTION.
N 1862518.432
E 1025160.671
ELEV. 700.460

LEGEND

- SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
- DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DUR\13016 - W0 10 Contract No CAD\CAD Sheets\Civil\0162C02-Sht-ADA 01 Raymond Dr.dgn



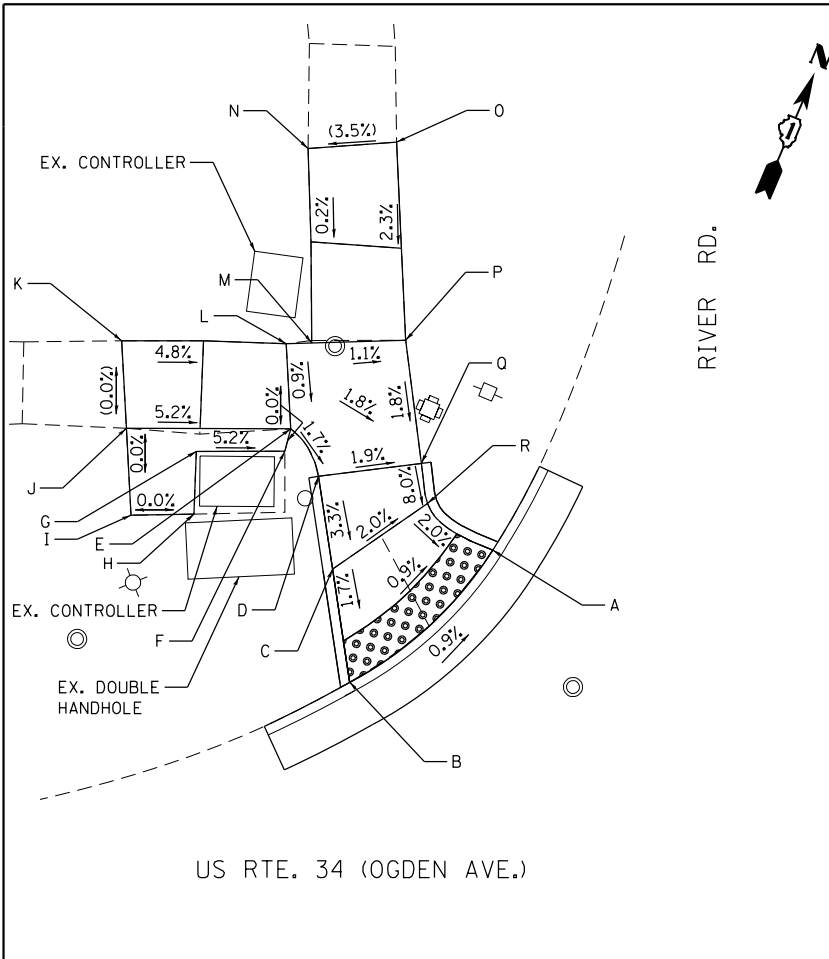
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PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED - _____
	DATE - 1/13/2017	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

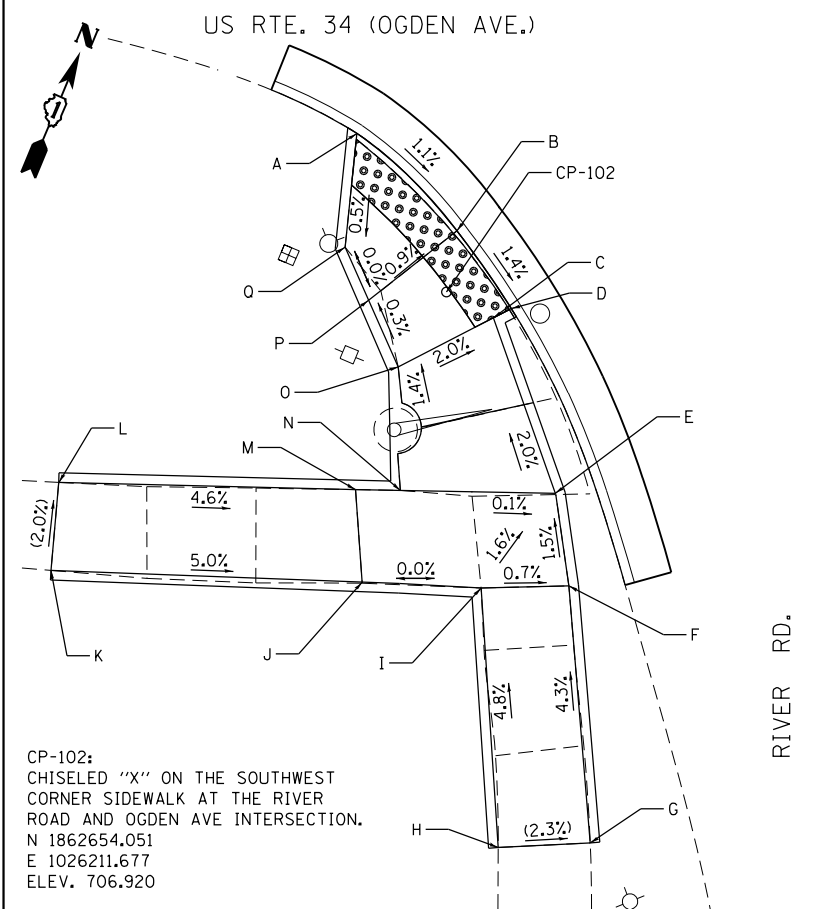
ADA RAMPS - RAYMOND DR.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 24
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT



POINT	COORDINATES	ELEVATION
A	N=1862742.07 E=1026157.62	707.05
B	N=1862732.85 E=1026153.43	707.14
C	N=1862737.91 E=1026150.32	707.24
D	N=1862742.08 E=1026147.76	707.40
E	N=1862743.80 E=1026145.46	707.45
F	N=1862742.61 E=1026145.63	707.45
G	N=1862740.79 E=1026141.39	707.71
H	N=1862737.75 E=1026142.55	707.90
I	N=1862736.42 E=1026139.55	707.90
J	N=1862740.50 E=1026137.56	(707.90)
K	N=1862744.60 E=1026135.57	(707.90)
L	N=1862747.79 E=1026143.52	707.49
M	N=1862748.35 E=1026144.74	707.48
N	N=1862757.60 E=1026140.61	(707.50)
O	N=1862759.70 E=1026144.73	(707.66)
P	N=1862750.37 E=1026149.19	707.42
Q	N=1862744.79 E=1026152.43	707.30
R	N=1862742.98 E=1026153.54	707.12



POINT	COORDINATES	ELEVATION
A	N=1862659.84 E=1026204.17	706.80
B	N=1862657.19 E=1026210.94	706.72
C	N=1862653.76 E=1026214.45	706.67
D	N=1862653.76 E=1026214.45	706.65
E	N=1862646.59 E=1026220.98	706.86
F	N=1862642.42 E=1026223.51	706.93
G	N=1862630.52 E=1026229.74	(707.51)
H	N=1862628.44 E=1026225.42	(707.62)
I	N=1862640.55 E=1026219.34	706.96
J	N=1862638.42 E=1026213.51	706.96
K	N=1862632.68 E=1026198.33	(707.78)
L	N=1862637.06 E=1026196.93	(707.69)
M	N=1862642.72 E=1026211.31	706.98
N	N=1862643.59 E=1026213.48	706.87
O	N=1862649.47 E=1026210.88	706.78
P	N=1862652.07 E=1026208.11	706.77
Q	N=1862654.15 E=1026205.90	706.77

CP-102:
CHISELED "X" ON THE SOUTHWEST
CORNER SIDEWALK AT THE RIVER
ROAD AND OGDEN AVE INTERSECTION.
N 1862654.051
E 1026211.677
ELEV. 706.920

USER NAME = pprathapan
DESIGNED - AB
DRAWN - JN
PLOT SCALE = 20.0000' / in.
PLOT DATE = 1/13/2017

REVISIED -
REVISIED -
REVISIED -
REVISIED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

POINT	COORDINATES	ELEVATION
A	N=1862765.72 E=1026212.98	707.27
B	N=1862767.23 E=1026221.72	707.11
C	N=1862772.45 E=1026219.46	(706.87)
D	N=1862774.36 E=1026223.53	(706.77)
E	N=1862768.13 E=1026226.94	707.09
F	N=1862770.05 E=1026232.11	707.00
G	N=1862772.14 E=1026236.72	(706.91)
H	N=1862767.79 E=1026238.46	(707.02)
I	N=1862765.62 E=1026233.52	707.04
J	N=1862764.67 E=1026231.22	707.08
K	N=1862763.70 E=1026228.87	707.13
L	N=1862758.40 E=1026233.84	707.22
M	N=1862758.68 E=1026232.12	707.22
N	N=1862760.69 E=1026224.49	707.25
O	N=1862762.25 E=1026224.53	707.22

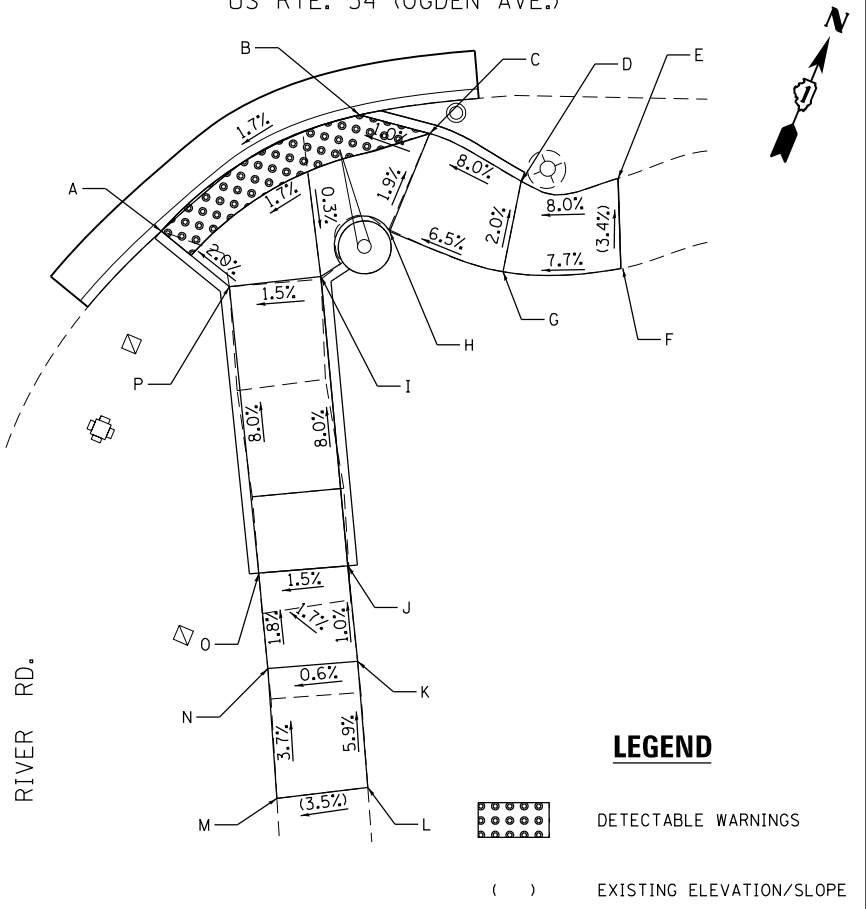
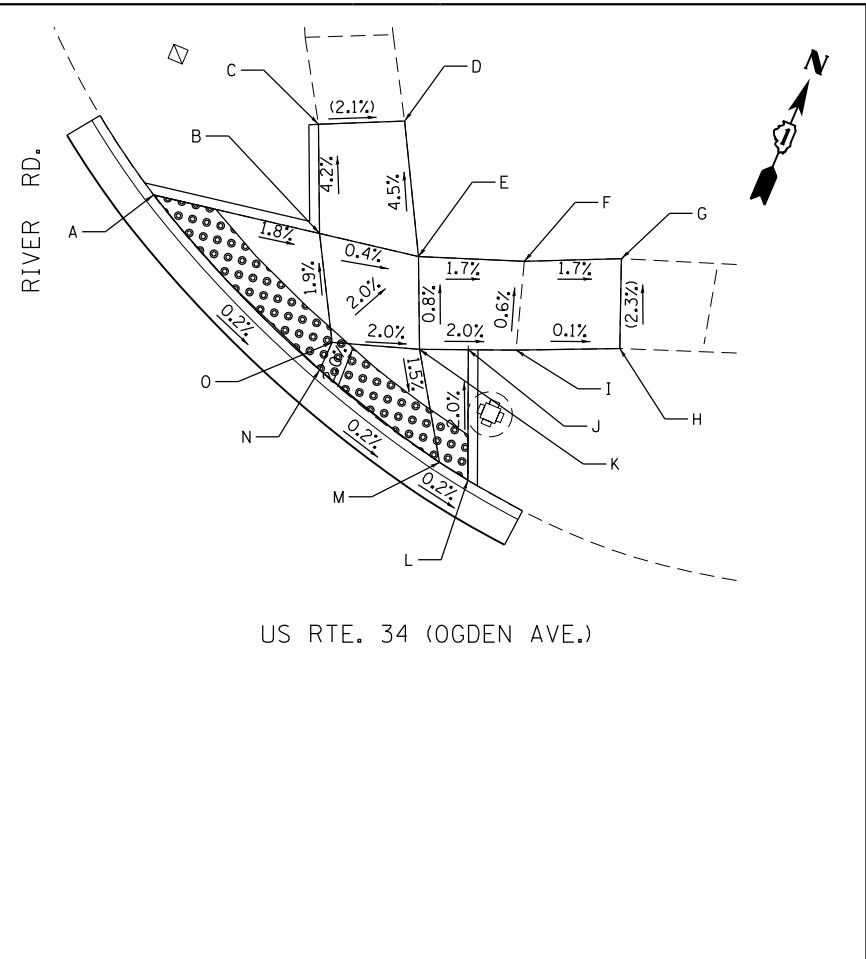
BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	22 CU YD
TOPSOIL FURNISH AND PLACE, 4"	67 SQ YD
SODDING, SALT TOLERANT	67 SQ YD
PROTECTIVE COAT	148 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	1031.5 SQ FT
DETECTABLE WARNINGS	108 SQ FT
SIDEWALK REMOVAL	945 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	107 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	115 SQ YD

POINT	COORDINATES	ELEVATION
A	N=1862680.16 E=1026265.40	706.74
B	N=1862689.75 E=1026272.56	706.94
C	N=1862690.29 E=1026276.31	706.90
D	N=1862689.85 E=1026281.67	707.33
E	N=1862691.95 E=1026286.26	(707.75)
F	N=1862687.68 E=1026288.22	(707.91)
G	N=1862685.13 E=1026282.63	707.43
H	N=1862684.78 E=1026276.36	707.01
I	N=1862681.21 E=1026273.98	706.90
J	N=1862667.88 E=1026281.13	708.10
K	N=1862663.49 E=1026283.54	708.15
L	N=1862657.64 E=1026286.59	(708.54)
M	N=1862655.27 E=1026282.45	(708.37)
N	N=1862661.33 E=1026279.38	708.12
O	N=1862665.73 E=1026277.01	708.03
P	N=1862678.88 E=1026269.80	706.83

SE RAMP

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____



CP-102:
CHISELED "X" ON THE SOUTHWEST
CORNER SIDEWALK AT THE RIVER
ROAD AND OGDEN AVE INTERSECTION.
N 1862654.051
E 1026211.677
ELEV. 706.920

USER NAME = pprathapan
DESIGNED - AB
DRAWN - JN
PLOT SCALE = 20.0000' / in.
PLOT DATE = 1/13/2017

REVISIED -
REVISIED -
REVISIED -
REVISIED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - RIVER RD.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

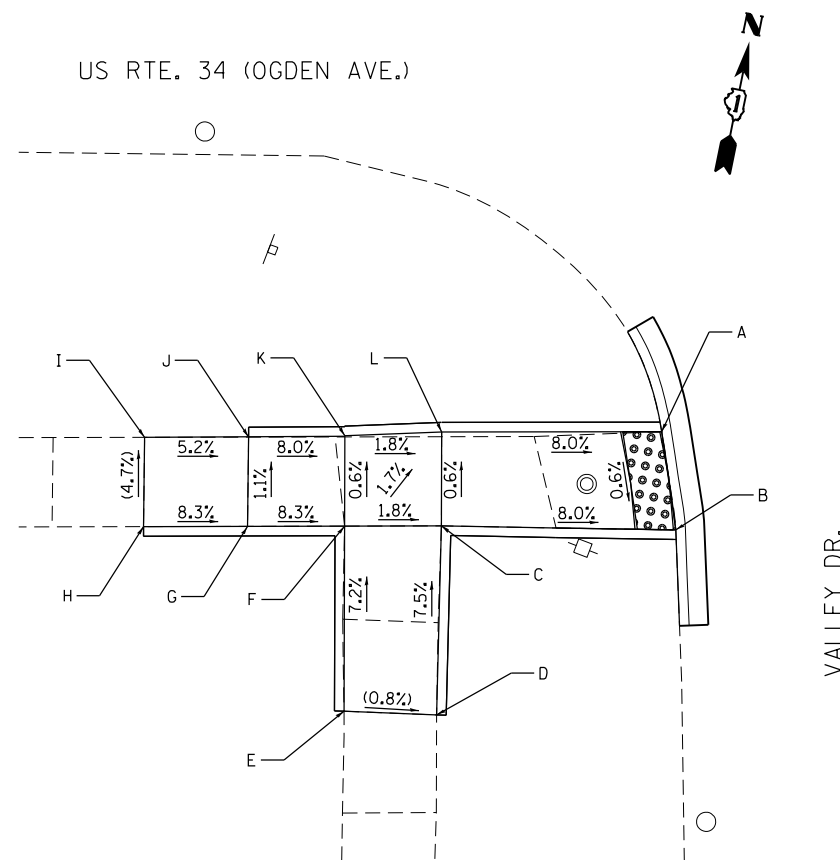
F.A.P. 311 SECTION 10Y&652XRS-5 COUNTY DUPAGE TOTAL SHEETS 104 SHEET NO. 25 CONTRACT NO. 62C02 ILLINOIS FED. AID PROJECT

LEGEND
[Symbol] DETECTABLE WARNINGS
[Symbol] EXISTING ELEVATION/SLOPE

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	7 CU YD
TOPSOIL FURNISH AND PLACE, 4"	27 SQ YD
SODDING, SALT TOLERANT	27 SQ YD
PROTECTIVE COAT	44 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	228 SQ FT
DETECTABLE WARNINGS	21 SQ FT
SIDEWALK REMOVAL	269 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	31 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	26 SQ YD

CP-104:
CHISELED "X" ON THE SOUTHEAST CORNER SIDEWALK AT THE VALLEY DR. AND OGDEN AVE. INTERSECTION.
N 1863037.592
E 1027185.903
ELEV. 684.830

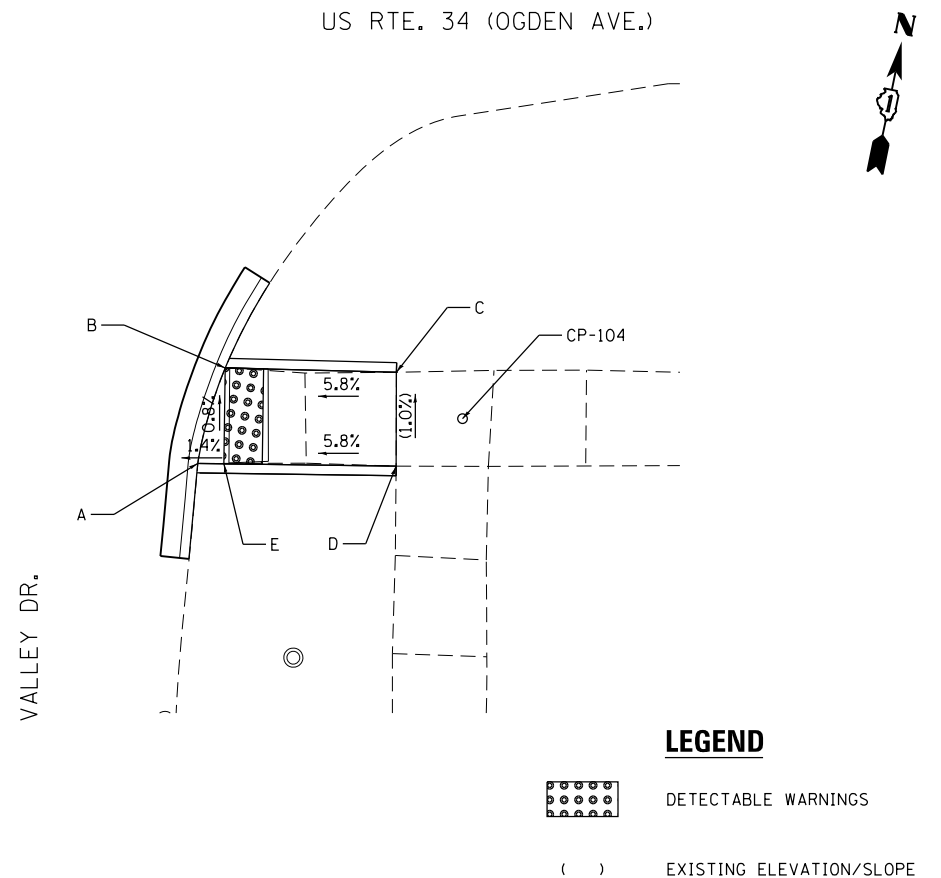


SW RAMP



POINT	COORDINATES	ELEVATION
A	N=1863024.04 E=1027143.07	684.70
B	N=1863019.53 E=1027145.59	684.67
C	N=1863015.35 E=1027134.11	685.64
D	N=1863006.05 E=1027137.42	(686.38)
E	N=1863004.51 E=1027132.84	(686.42)
F	N=1863013.52 E=1027129.42	685.73
G	N=1863011.70 E=1027124.70	686.15
H	N=1863009.74 E=1027119.65	(686.60)
I	N=1863014.10 E=1027118.03	(686.38)
J	N=1863016.05 E=1027123.09	686.10
K	N=1863017.92 E=1027127.75	685.70
L	N=1863019.92 E=1027132.37	685.61

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1863030.47 E=1027173.86	684.28
B	N=1863035.63 E=1027173.41	684.26
C	N=1863038.62 E=1027181.82	(684.77)
D	N=1863034.07 E=1027183.56	(684.82)
E	N=1863030.94 E=1027175.14	684.30



LEGEND

-  DETECTABLE WARNINGS
-  EXISTING ELEVATION/SLOPE

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DUR\13016 - W0 10 Contract No CAD\CAD\CADD Sheets\Civil\10162C02-Sht-ADA 03 Valley Dr.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - TGM	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - VALLEY DR.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

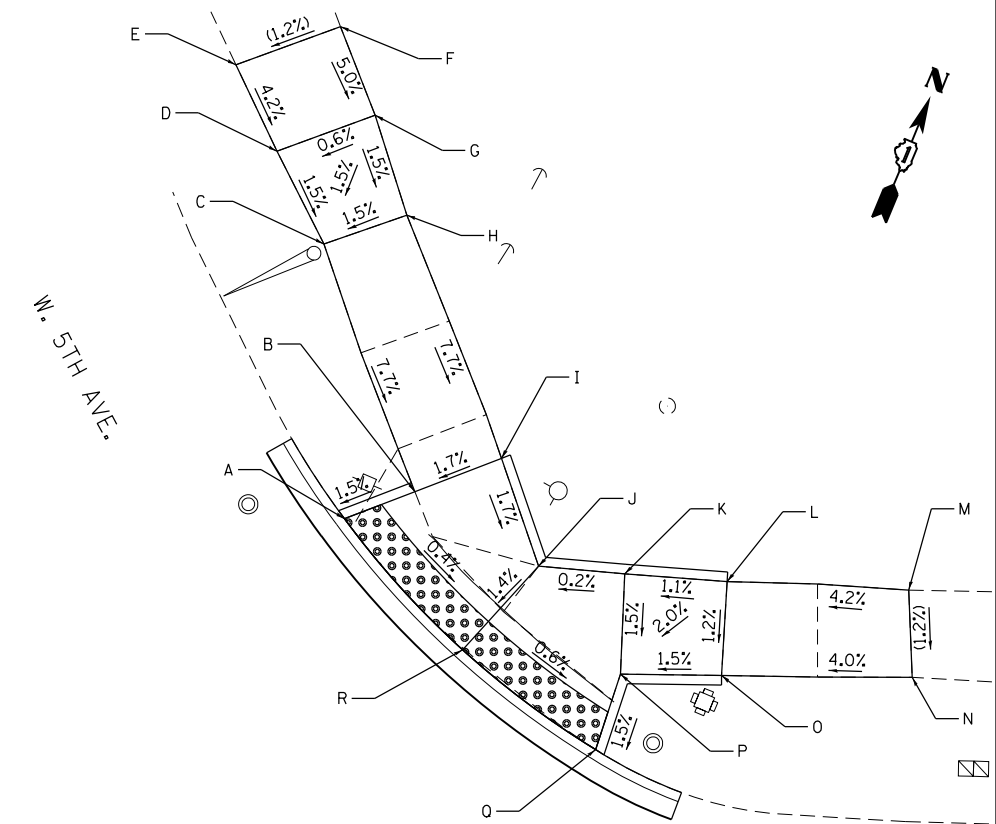
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	26
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - W. 5th Ave.dgn

NE RAMP

POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1863570.37 E=1028312.71	683.23	J	N=1863571.98 E=1028323.01	683.27
B	N=1863573.09 E=1028315.56	683.29	K	N=1863573.33 E=1028327.30	683.28
C	N=1863583.19 E=1028306.24	684.39	L	N=1863575.01 E=1028332.38	683.34
D	N=1863586.71 E=1028302.12	684.47	M	N=1863578.23 E=1028341.28	(683.74)
E	N=1863590.05 E=1028298.42	(684.68)	N	N=1863574.10 E=1028343.20	(683.68)
F	N=1863593.97 E=1028302.68	(684.75)	O	N=1863570.39 E=1028334.00	683.28
G	N=1863590.40 E=1028306.12	684.50	P	N=1863568.43 E=1028329.11	683.20
H	N=1863586.23 E=1028309.64	684.42	Q	N=1863564.30 E=1028329.42	683.14
I	N=1863576.42 E=1028319.06	683.37	R	N=1863566.43 E=1028321.03	683.19



LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE

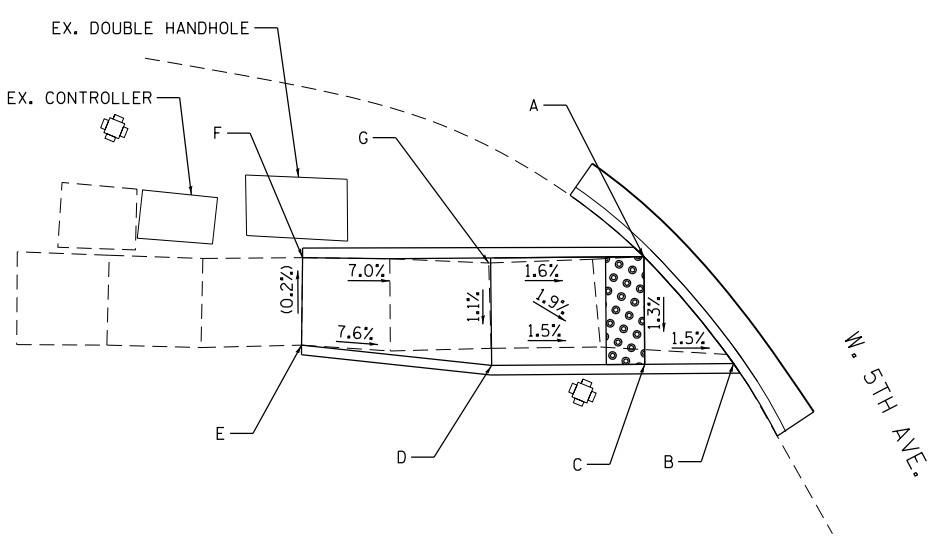
BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	11 CU YD
TOPSOIL FURNISH AND PLACE, 4"	46 SQ YD
SODDING, SALT TOLERANT	46 SQ YD
PROTECTIVE COAT	82 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	517 SQ FT
DETECTABLE WARNINGS	56 SQ FT
SIDEWALK REMOVAL	507 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	63 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	58 SQ YD

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

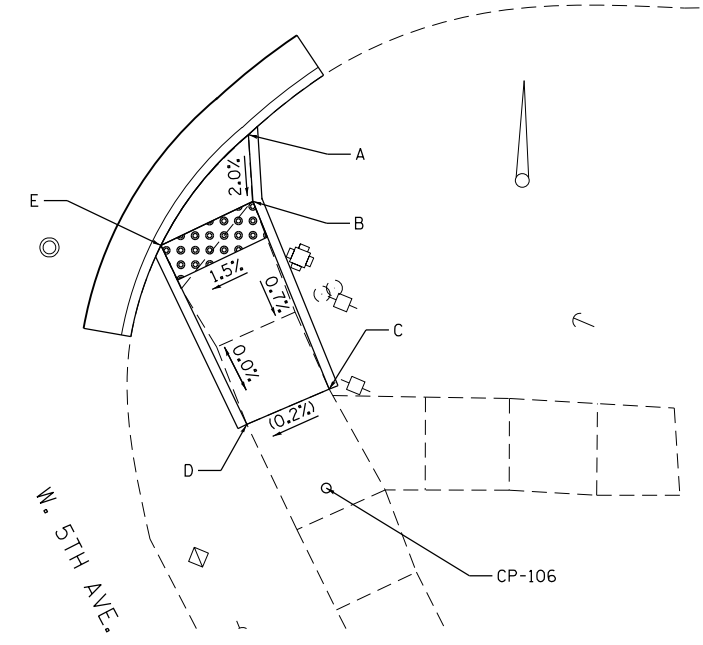


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1863487.71 E=1028331.52	682.27
B	N=1863484.37 E=1028337.97	682.14
C	N=1863482.55 E=1028333.71	682.21
D	N=1863479.43 E=1028326.36	682.33
E	N=1863476.61 E=1028316.82	(683.09)
F	N=1863480.84 E=1028315.12	(683.08)
G	N=1863484.59 E=1028324.17	682.39

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1863510.66 E=1028385.20	682.38
B	N=1863507.54 E=1028386.75	682.31
C	N=1863500.04 E=1028394.18	(682.24)
D	N=1863496.69 E=1028390.92	(682.23)
E	N=1863503.58 E=1028383.21	682.23



CP-106:
CHISELED "X" ON THE SOUTHEAST CORNER SIDEWALK AT THE 5TH AVE. AND OGDEN AVE. INTERSECTION.
N 1863495.227
E 1028396.018
ELEV. 682.240



USER NAME = pprathapan	DESIGNED - PP	REVISED - _____
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED - _____
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED - _____
	DATE - 1/13/2017	REVISED - _____

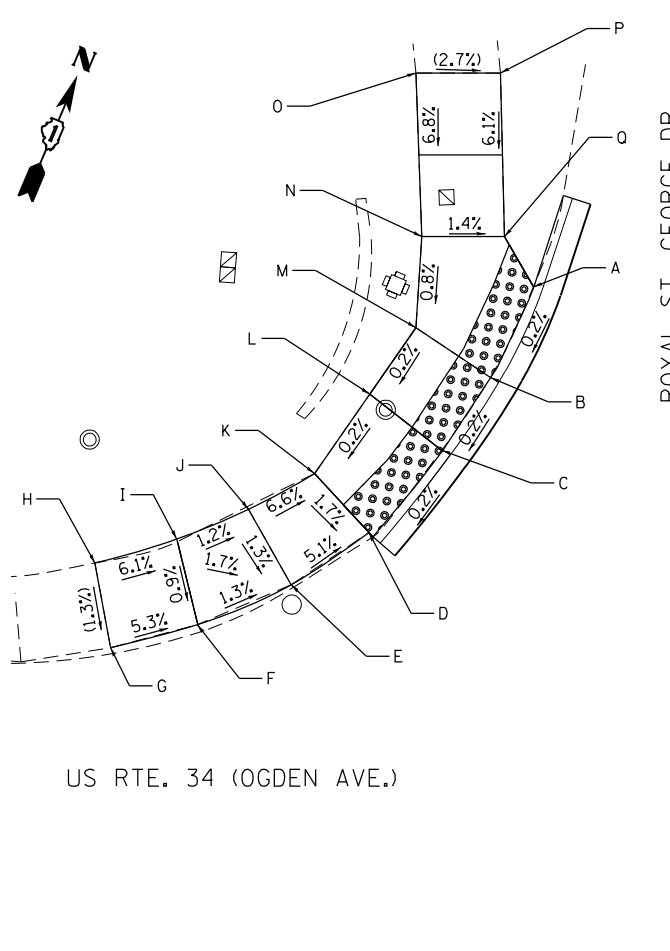
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - 5TH AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

F.A.P. RTE. 311	SECTION (10Y&652)XRS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 27
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DUR\13016 - W 10 Contract No. CADW\CADD Sheets\Civil\130162C02-Sht-ADA 05 Royal St. George Dr.dgn

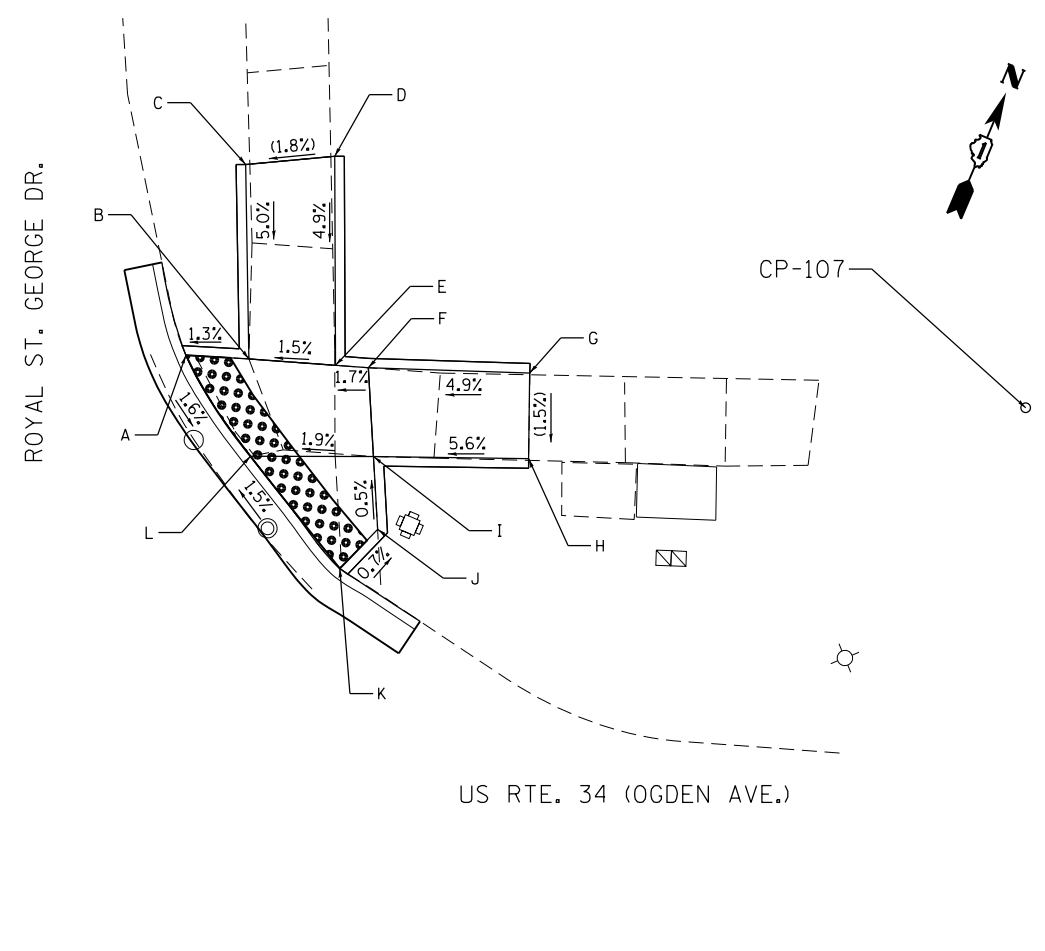


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864052.9200 E=1029549.2980	682.65
B	N=1864047.6908 E=1029549.0515	682.64
C	N=1864043.2550 E=1029548.2370	682.63
D	N=1864037.7870 E=1029546.3900	682.62
E	N=1864033.7030 E=1029543.7180	682.89
F	N=1864029.9020 E=1029540.0363	682.96
G	N=1864027.0210 E=1029536.3210	(683.21)
H	N=1864030.7670 E=1029533.8630	(683.27)
I	N=1864033.4700 E=1029537.3840	683.00
J	N=1864036.5510 E=1029540.0200	682.95
K	N=1864039.5100 E=1029542.5860	682.69
L	N=1864044.4346 E=1029543.6281	682.70
M	N=1864048.5640 E=1029544.5020	682.71
N	N=1864053.0580 E=1029542.9430	682.75
O	N=1864060.7910 E=1029539.3460	(683.33)
P	N=1864054.7300 E=1029543.3971	(683.21)
Q	N=1864054.7300 E=1029546.9040	682.69

NE RAMP

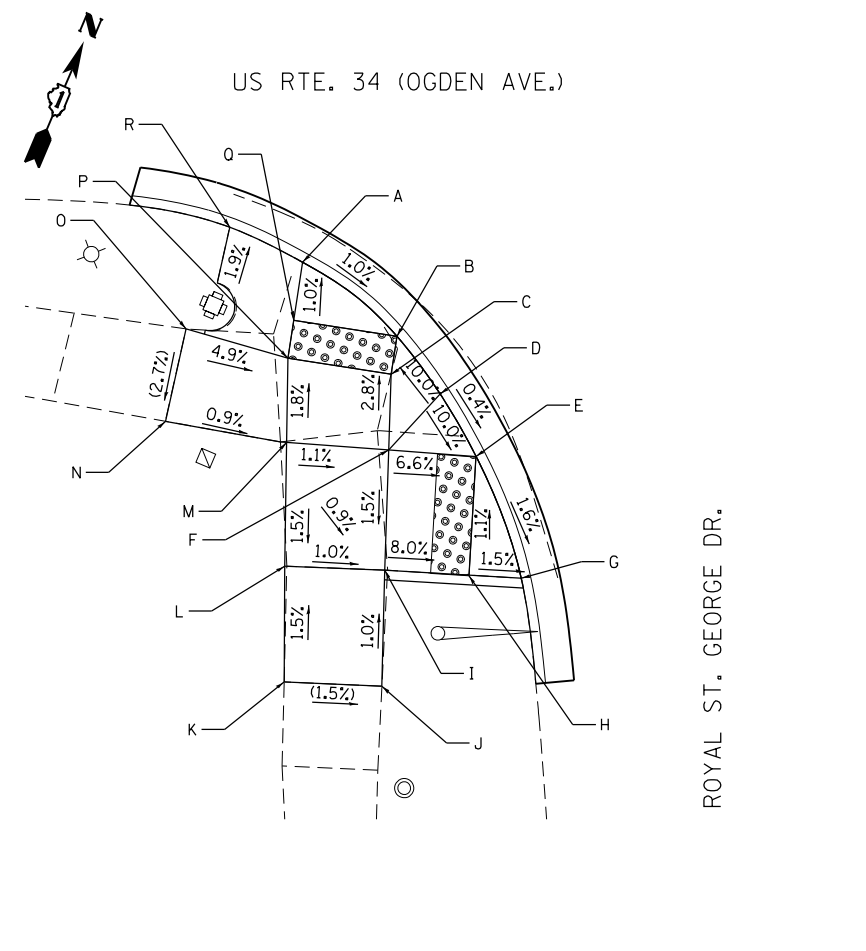
POINT	COORDINATES	ELEVATION
A	N=1864071.48 E=1029599.17	682.91
B	N=1864072.58 E=1029602.28	682.96
C	N=1864081.85 E=1029598.18	(683.47)
D	N=1864084.04 E=1029602.28	(683.55)
E	N=1864074.02 E=1029606.56	683.02
F	N=1864074.57 E=1029608.19	683.05
G	N=1864077.60 E=1029616.04	(683.46)
H	N=1864073.46 E=1029617.72	(683.39)
I	N=1864070.43 E=1029610.23	682.93
J	N=1864067.02 E=1029611.90	682.95
K	N=1864064.36 E=1029610.88	682.96
L	N=1864067.95 E=1029604.33	682.81



BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	13 CU YD
TOPSOIL FURNISH AND PLACE, 4"	40 SQ YD
SODDING, SALT TOLERANT	40 SQ YD
PROTECTIVE COAT	109 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	678.5 SQ FT
DETECTABLE WARNINGS	106 SQ FT
SIDEWALK REMOVAL	651 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	109 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	76 SQ YD

CP-107:
CHISELED "X" ON THE NORTHEAST CORNER SIDEWALK AT THE ROYAL ST. GEORGE DR. AND OGDEN AVE. INTERSECTION.
N 1864085.973
E 1029640.548
ELEV. 683.510

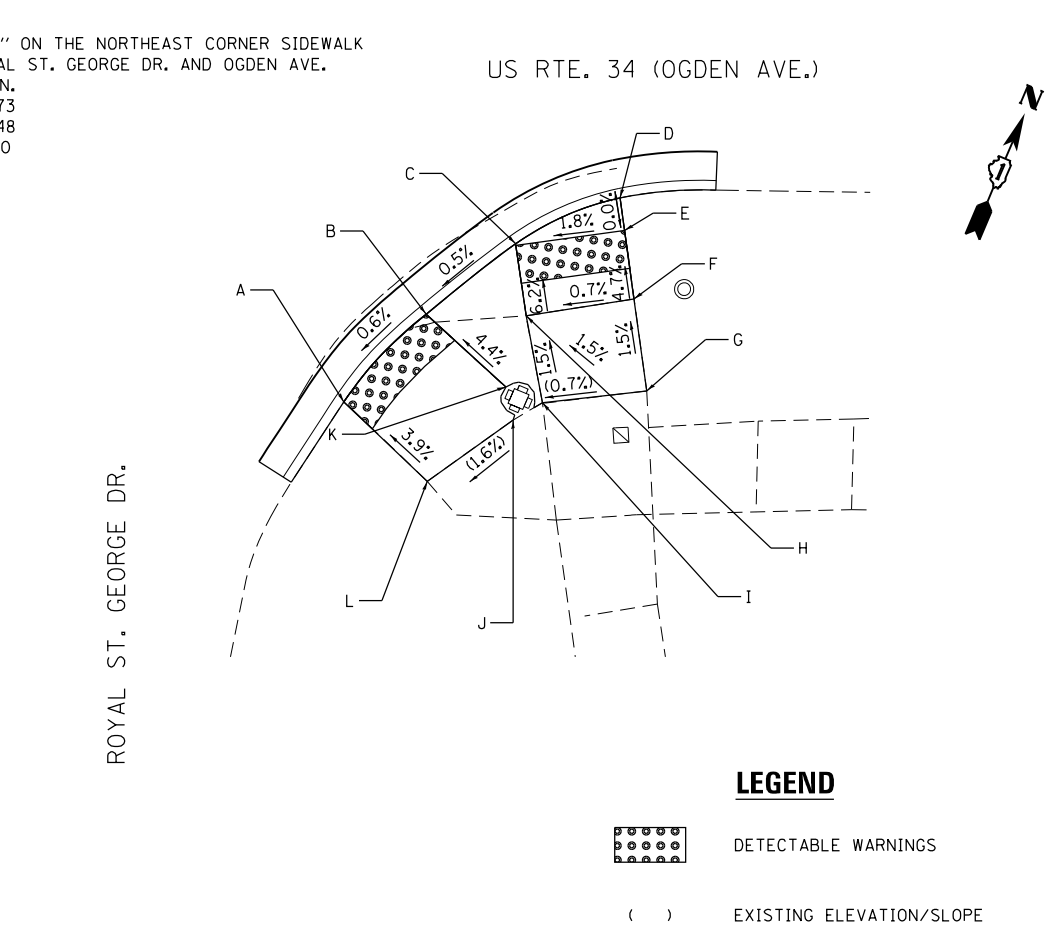


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1863971.73 E=1029568.79	683.03
B	N=1863970.10 E=1029574.81	682.97
C	N=1863968.16 E=1029575.29	683.13
D	N=1863968.20 E=1029578.05	683.32
E	N=1863965.92 E=1029581.04	682.94
F	N=1863964.46 E=1029576.72	683.24
G	N=1863960.99 E=1029585.68	682.83
H	N=1863960.08 E=1029583.10	682.87
I	N=1863958.62 E=1029578.97	683.22
J	N=1863952.99 E=1029581.18	(683.28)
K	N=1863951.22 E=1029576.40	(683.36)
L	N=1863956.78 E=1029574.09	683.27
M	N=1863962.76 E=1029571.67	683.30
N	N=1863961.32 E=1029565.42	(683.36)
O	N=1863966.17 E=1029564.54	(683.49)
P	N=1863966.83 E=1029570.02	683.22
Q	N=1863968.77 E=1029569.53	683.06
R	N=1863971.94 E=1029564.57	683.33

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1863986.17 E=1029629.96	683.01
B	N=1863992.05 E=1029632.13	683.05
C	N=1863997.24 E=1029635.00	683.08
D	N=1864001.56 E=1029639.09	683.18
E	N=1864000.09 E=1029639.96	683.18
F	N=1863997.00 E=1029641.80	683.35
G	N=1863992.84 E=1029644.28	(683.42)
H	N=1863994.00 E=1029636.97	683.31
I	N=1863990.15 E=1029639.51	(683.38)
J	N=1863989.01 E=1029638.42	(683.33)
K	N=1863990.18 E=1029637.44	683.30
L	N=1863984.05 E=1029635.58	(683.24)



LEGEND

	DETECTABLE WARNINGS
	EXISTING ELEVATION/SLOPE



USER NAME = pprathapan	DESIGNED - AB	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

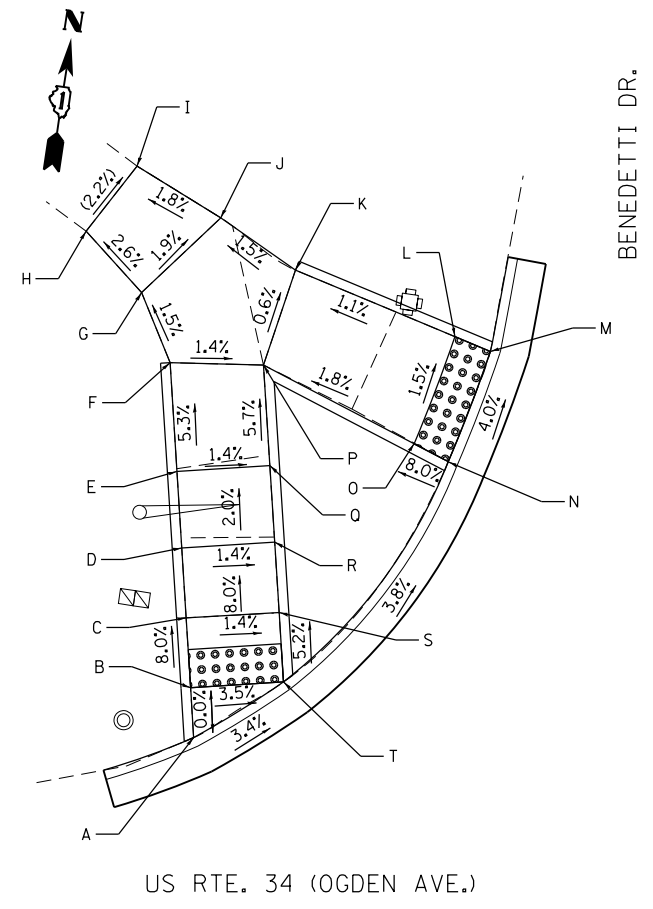
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - ROYAL ST. GEORGE DR.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

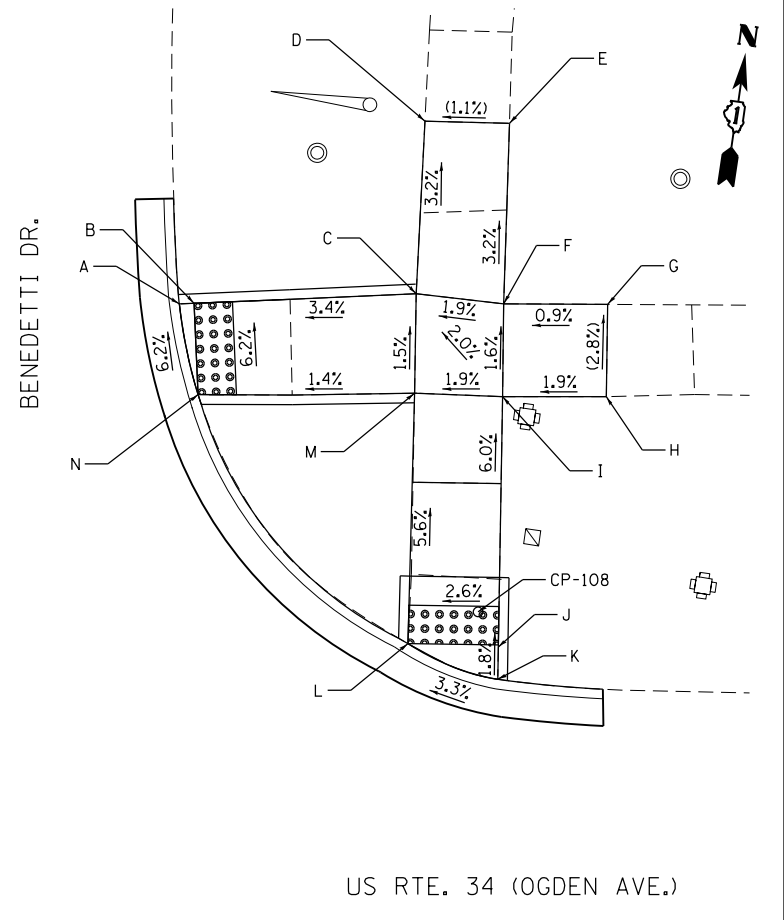
F.A.P. RTE. 311	SECTION (10Y&652X)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 28
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\13016 - W0 10 Contract No.CADD\CADD Sheets\Civil\10162C02-Sht-ADA 06 Benedetti Dr.dgn

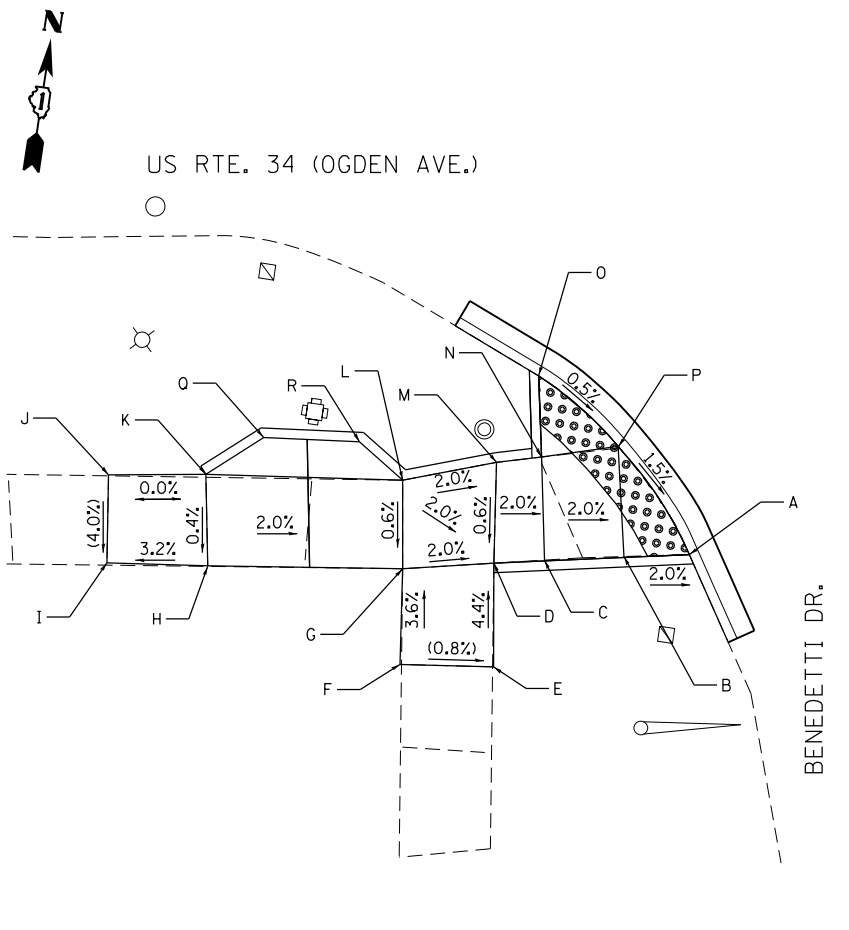


NW RAMP			NE RAMP		
POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1864612.74 E=1031217.08	694.20	Q	N=1864627.34 E=1031218.92	693.47
B	N=1864615.28 E=1031216.54	694.20	R	N=1864623.43 E=1031219.76	693.55
C	N=1864618.85 E=1031215.77	693.91	S	N=1864619.83 E=1031220.53	693.84
D	N=1864622.41 E=1031215.01	693.62	T	N=1864616.29 E=1031221.28	694.03
E	N=1864626.32 E=1031214.17	693.54			
F	N=1864631.87 E=1031212.98	693.24			
G	N=1864635.26 E=1031210.99	693.18			
H	N=1864638.01 E=1031207.65	(693.07)			
I	N=1864641.76 E=1031209.78	(692.98)			
J	N=1864639.72 E=1031214.48	693.07			
K	N=1864637.60 E=1031218.74	693.14			
L	N=1864635.41 E=1031227.46	693.24			
M	N=1864634.92 E=1031229.41	693.24			
N	N=1864628.91 E=1031228.08	693.49			
O	N=1864629.56 E=1031226.19	693.33			
P	N=1864632.46 E=1031217.82	693.17			

POINT	COORDINATES	ELEVATION
A	N=1864637.6678 E=1031264.0370	693.72
B	N=1864637.8048 E=1031264.8983	693.73
C	N=1864640.0010 E=1031276.1850	694.10
D	N=1864648.9882 E=1031275.2901	(693.84)
E	N=1864649.5058 E=1031279.6619	(693.89)
F	N=1864640.1680 E=1031280.7510	694.19
G	N=1864640.9282 E=1031286.1822	(694.24)
H	N=1864636.1650 E=1031286.7540	(694.37)
I	N=1864635.3680 E=1031281.4090	694.27
J	N=1864622.4295 E=1031283.1888	695.05
K	N=1864620.7688 E=1031283.3341	695.09
L	N=1864621.9069 E=1031278.4875	694.92
M	N=1864634.8619 E=1031276.8405	694.18
N	N=1864633.1389 E=1031265.7013	694.02

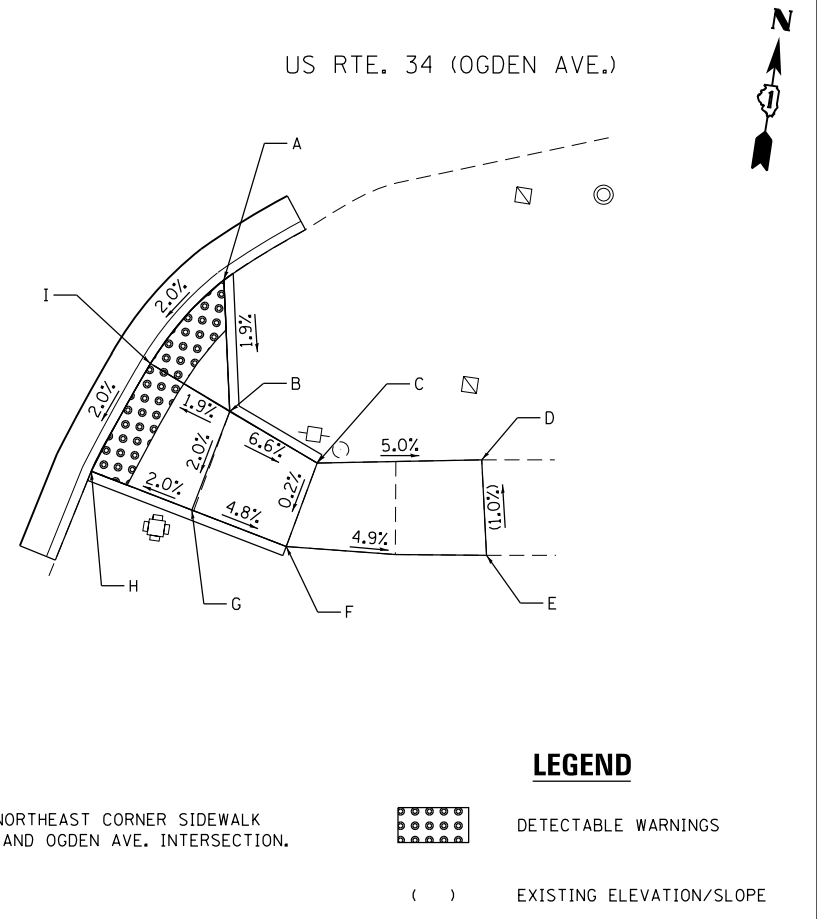


BILL OF MATERIAL	
ITEM	QUANTITY
EARTH EXCAVATION	12 CU YD
TOPSOIL FURNISH AND PLACE, 4"	69 SQ YD
SODDING, SALT TOLERANT	69 SQ YD
PROTECTIVE COAT	131 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	811.5 SQ FT
DETECTABLE WARNINGS	84 SQ FT
SIDEWALK REMOVAL	725 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	119 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	91 SQ YD



POINT	COORDINATES	ELEVATION
A	N=1864535.81 E=1031240.20	692.36
B	N=1864535.16 E=1031236.86	692.43
C	N=1864534.37 E=1031232.79	692.51
D	N=1864533.87 E=1031230.20	692.56
E	N=1864528.52 E=1031230.98	(692.80)
F	N=1864527.94 E=1031226.14	(692.84)
G	N=1864532.89 E=1031225.54	692.66
H	N=1864531.53 E=1031215.47	692.87
I	N=1864530.92 E=1031210.26	(692.70)
J	N=1864535.47 E=1031209.67	(692.89)
K	N=1864536.24 E=1031214.68	692.89
L	N=1864537.45 E=1031224.86	692.69
M	N=1864539.09 E=1031229.57	692.59
N	N=1864539.70 E=1031231.84	692.54
O	N=1864543.87 E=1031231.07	692.49
P	N=1864540.84 E=1031235.71	692.46
Q	N=1864538.57 E=1031217.37	692.89
R	N=1864539.09 E=1031222.35	692.99

POINT	COORDINATES	ELEVATION
A	N=1864553.07 E=1031291.74	693.05
B	N=1864546.33 E=1031293.06	692.92
C	N=1864544.35 E=1031297.95	692.57
D	N=1864545.78 E=1031306.41	(692.00)
E	N=1864540.89 E=1031307.39	(692.05)
F	N=1864539.80 E=1031297.00	692.56
G	N=1864540.96 E=1031291.85	692.81
H	N=1864542.18 E=1031286.37	692.70
I	N=1864548.19 E=1031288.60	692.83



CP-108:
CHISELED "X" ON THE NORTHEAST CORNER SIDEWALK AT THE BENEDETTI DR. AND OGDEN AVE. INTERSECTION.
N 1864624.080
E 1031281.800
ELEV. 694.935

LEGEND	
	DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE



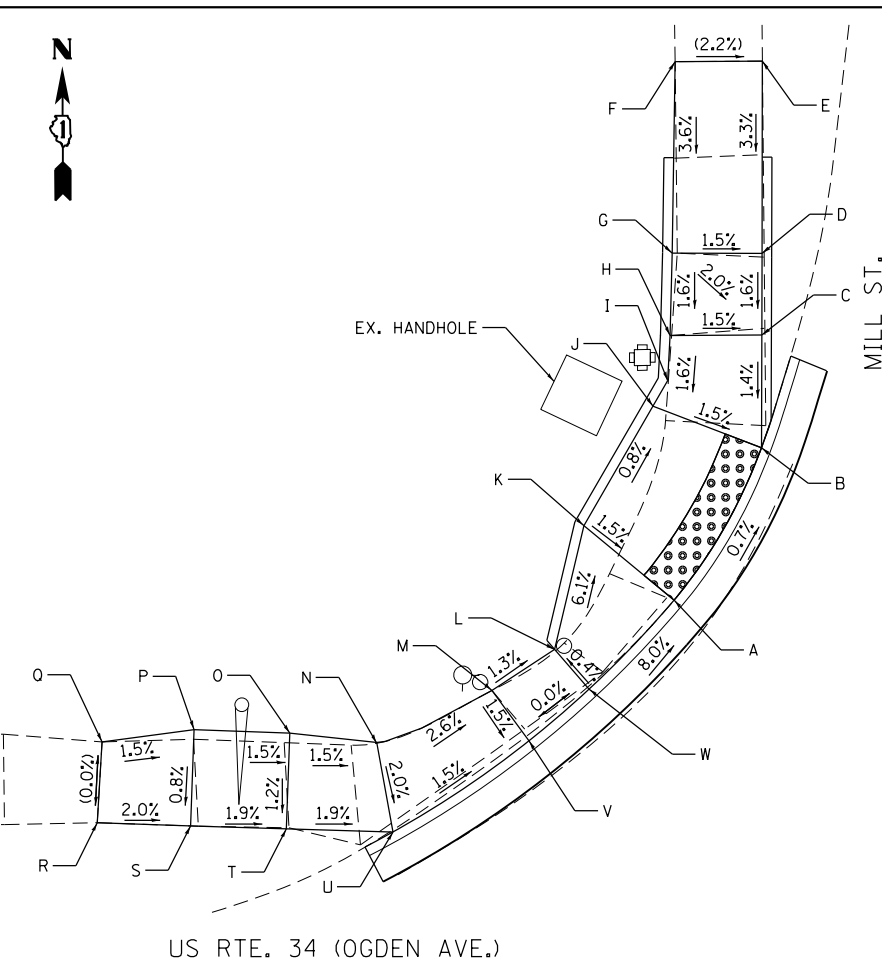
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PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - BENEDETTI DR.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	29
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = Q:\Engineering\Live\Projects\13016 IDOT DUR\13016\ - W0 10 Contract No. CAD00\CADD Sheets\Civil\062C02-Sht-ADA 07 Mill St.dgn



NW RAMP

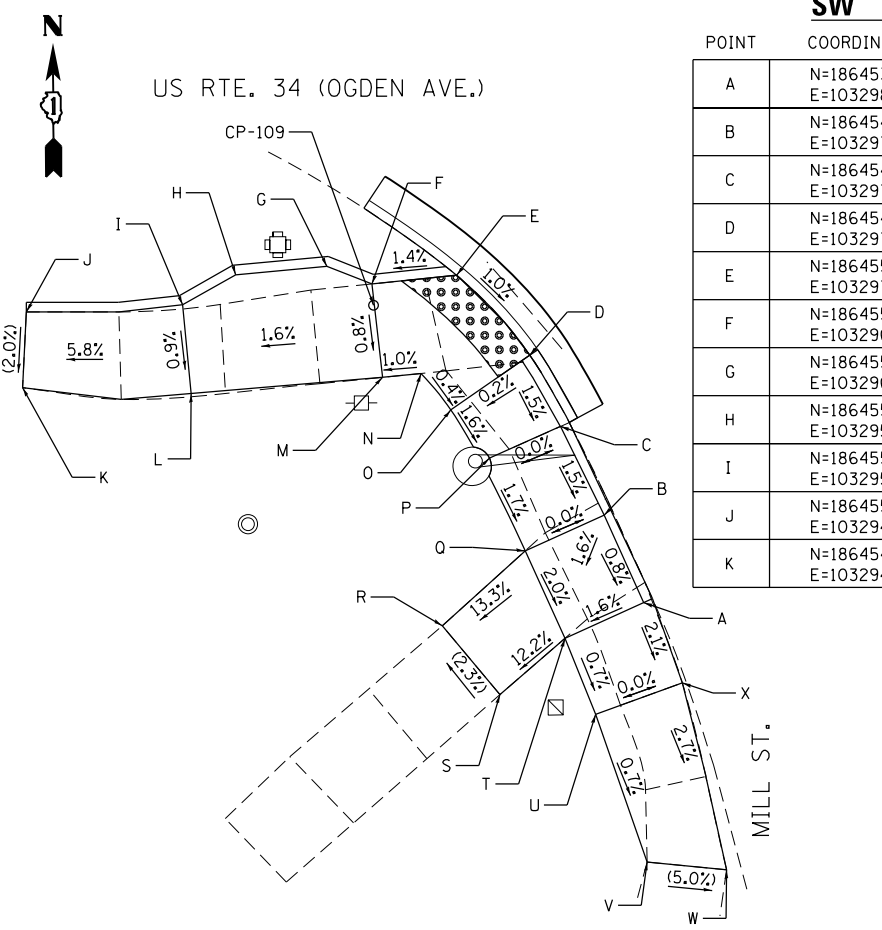
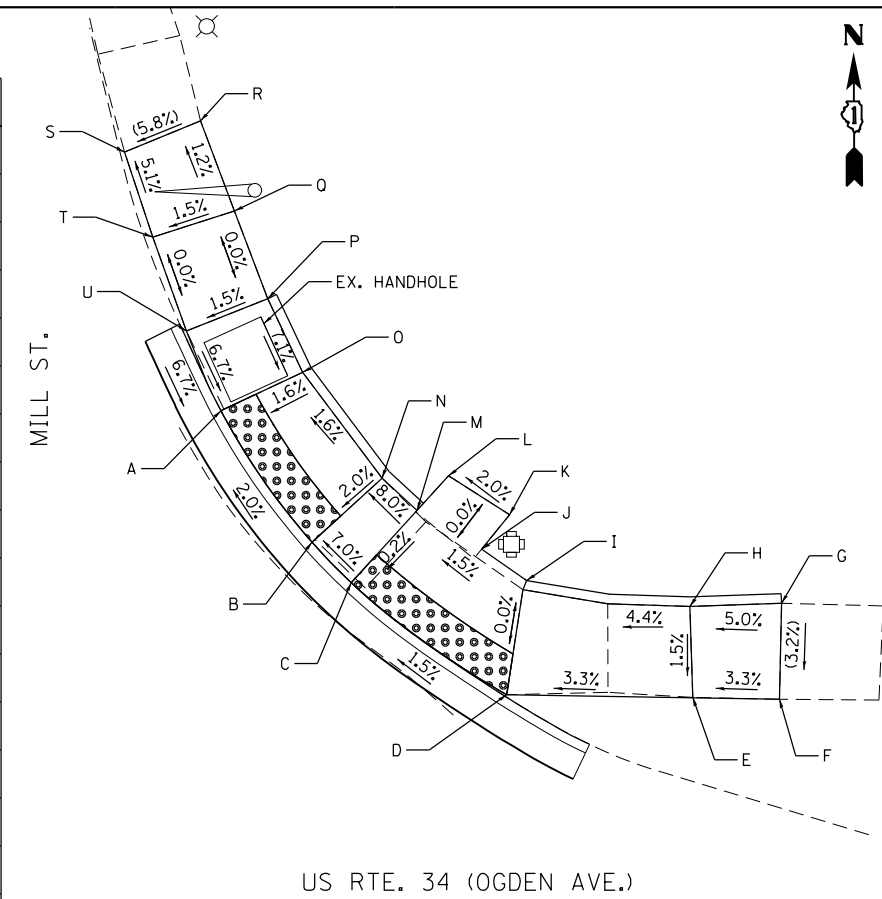
POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1864650.70 E=1032961.52	707.77	N	N=1864643.38 E=1032945.99	708.49
B	N=1864658.61 E=1032966.11	707.71	O	N=1864643.88 E=1032941.47	708.56
C	N=1864664.49 E=1032966.17	707.80	P	N=1864644.10 E=1032936.47	708.64
D	N=1864668.75 E=1032966.20	707.86	Q	N=1864643.48 E=1032931.68	(708.70)
E	N=1864678.76 E=1032966.28	(708.19)	R	N=1864639.27 E=1032931.41	(708.70)
F	N=1864678.75 E=1032961.72	(708.29)	S	N=1864639.07 E=1032936.26	708.60
G	N=1864668.79 E=1032961.51	707.93	T	N=1864638.90 E=1032941.26	708.50
H	N=1864664.49 E=1032961.39	707.86	U	N=1864638.70 E=1032946.82	708.40
I	N=1864662.14 E=1032961.25	707.82	V	N=1864643.41 E=1032953.91	708.28
J	N=1864660.82 E=1032960.48	707.86	W	N=1864646.09 E=1032957.07	708.28
K	N=1864654.62 E=1032956.84	707.86			
L	N=1864648.18 E=1032955.28	708.27			
M	N=1864646.06 E=1032952.01	708.32			

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	16 CU YD
TOPSOIL FURNISH AND PLACE, 4"	59 SQ YD
SODDING, SALT TOLERANT	59 SQ YD
PROTECTIVE COAT	143 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	972.5 SQ FT
DETECTABLE WARNINGS	85 SQ FT
SIDEWALK REMOVAL	864 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	103 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	108 SQ YD

NE RAMP

POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1864651.91 E=1033053.78	707.56			
B	N=1864645.03 E=1033058.50	707.73			
C	N=1864642.92 E=1033060.52	707.99			
D	N=1864637.03 E=1033068.60	708.13			
E	N=1864636.82 E=1033078.29	708.45			
F	N=1864636.72 E=1033082.80	(708.60)			
G	N=1864641.72 E=1033082.94	(708.76)			
H	N=1864641.58 E=1033078.17	708.52			
I	N=1864642.97 E=1033069.67	708.13			
J	N=1864644.63 E=1033067.34	708.08			
K	N=1864646.40 E=1033068.80	708.08			
L	N=1864648.45 E=1033065.63	708.00			
M	N=1864646.66 E=1033063.97	708.00			
N	N=1864648.35 E=1033062.17	707.82			
O	N=1864653.89 E=1033058.05	707.63			
P	N=1864657.74 E=1033056.26	707.93			
Q	N=1864662.31 E=1033054.55	707.93			
R	N=1864667.01 E=1033052.80	(707.87)			
S	N=1864665.41 E=1033048.84	(707.62)			
T	N=1864660.97 E=1033050.28	707.86			
U	N=1864656.08 E=1033052.01	707.86			



SW RAMP

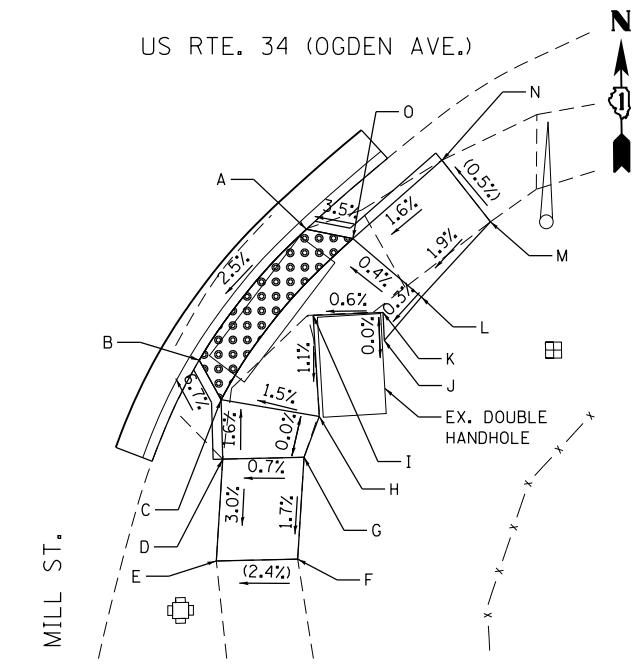
POINT	COORDINATES	ELEVATION
A	N=1864535.66 E=1032980.66	707.25
B	N=1864540.23 E=1032978.62	707.29
C	N=1864544.87 E=1032976.37	707.37
D	N=1864548.60 E=1032974.80	707.43
E	N=1864552.78 E=1032971.01	707.49
F	N=1864552.34 E=1032966.59	707.43
G	N=1864553.28 E=1032964.25	707.39
H	N=1864552.86 E=1032959.50	706.31
I	N=1864551.31 E=1032956.72	707.27
J	N=1864550.99 E=1032948.59	(706.80)
K	N=1864547.04 E=1032948.37	(706.72)

SW RAMP

POINT	COORDINATES	ELEVATION
L	N=1864546.68 E=1032957.15	707.23
M	N=1864547.48 E=1032967.12	707.39
N	N=1864547.67 E=1032969.13	707.41
O	N=1864545.76 E=1032970.67	707.42
P	N=1864543.24 E=1032972.67	707.37
Q	N=1864538.39 E=1032974.50	707.29
R	N=1864534.52 E=1032970.17	(706.52)
S	N=1864530.92 E=1032973.15	(706.63)
T	N=1864533.83 E=1032976.55	707.18
U	N=1864529.86 E=1032978.13	707.15
V	N=1864522.15 E=1032980.77	(707.09)
W	N=1864521.72 E=1032984.91	(706.88)
X	N=1864531.47 E=1032982.65	707.15

SE RAMP

POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1864546.24 E=1033062.35	707.43	M	N=1864546.58 E=1033071.94	(707.64)
B	N=1864539.46 E=1033056.73	707.21	N	N=1864549.80 E=1033069.44	(707.62)
C	N=1864537.39 E=1033057.86	707.37	O	N=1864545.74 E=1033064.77	707.52
D	N=1864534.29 E=1033057.92	707.42			
E	N=1864528.99 E=1033057.56	(707.26)			
F	N=1864529.07 E=1033061.81	(707.36)			
G	N=1864534.37 E=1033062.17	707.45			
H	N=1864536.48 E=1033062.97	707.45			
I	N=1864541.76 E=1033062.67	707.51			
J	N=1864541.89 E=1033066.32	707.53			
K	N=1864540.43 E=1033066.37	707.53			
L	N=1864542.68 E=1033068.32	707.54			



LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE



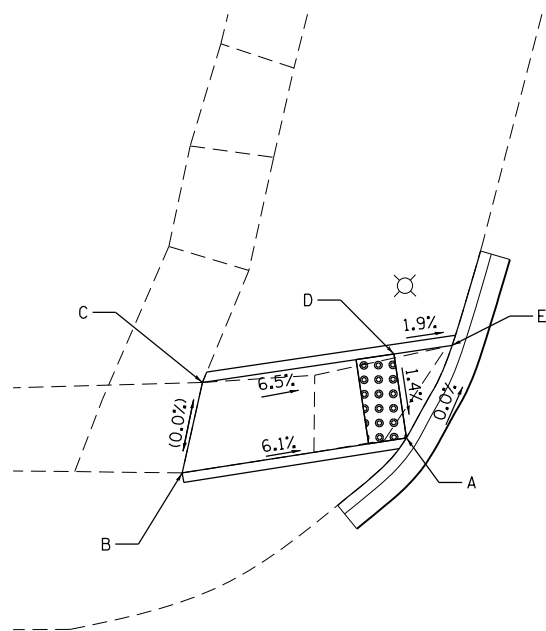
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	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - MILL ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	30
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



N. EAGLE ST.



NW RAMP

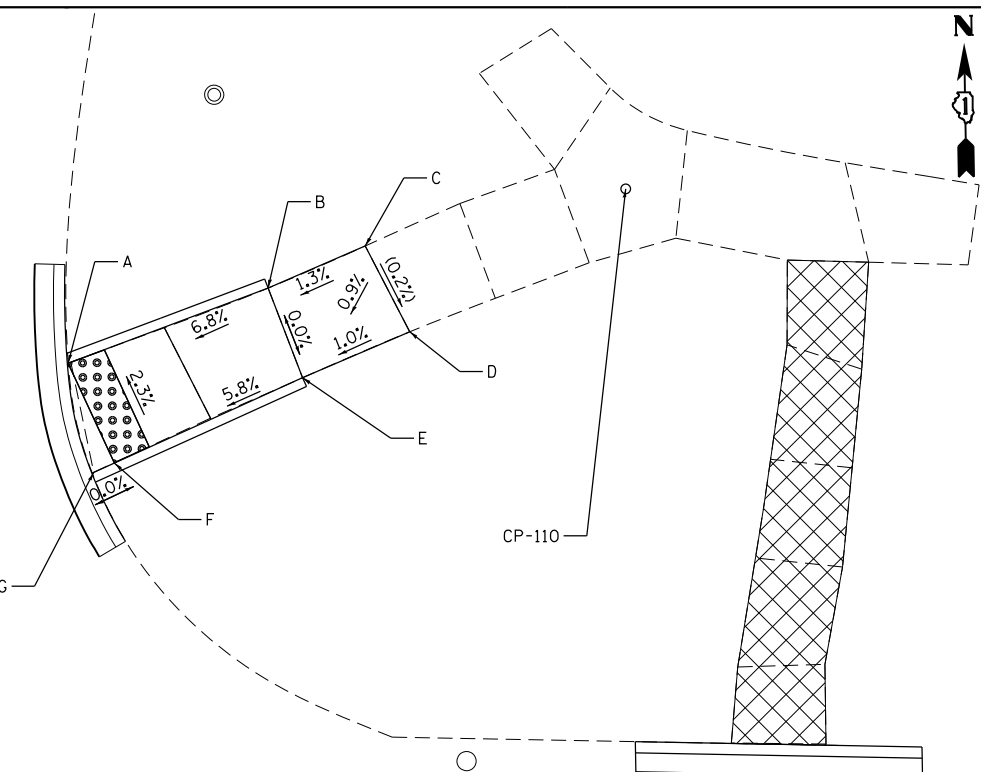
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A	N=1864615.23 E=1033957.20	705.20
B	N=1864613.61 E=1033945.49	(705.92)
C	N=1864618.31 E=1033946.62	(705.92)
D	N=1864619.61 E=1033956.63	705.26
E	N=1864620.00 E=1033959.66	705.20

US RTE. 34 (OGDEN AVE.)

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864624.33 E=1033991.99	705.47
B	N=1864628.06 E=1034002.47	706.23
C	N=1864630.16 E=1034007.58	(706.30)
D	N=1864625.65 E=1034009.81	(706.29)
E	N=1864623.36 E=1034004.18	706.23
F	N=1864619.10 E=1033994.30	705.60
G	N=1864618.58 E=1033993.14	705.60

N. EAGLE ST.

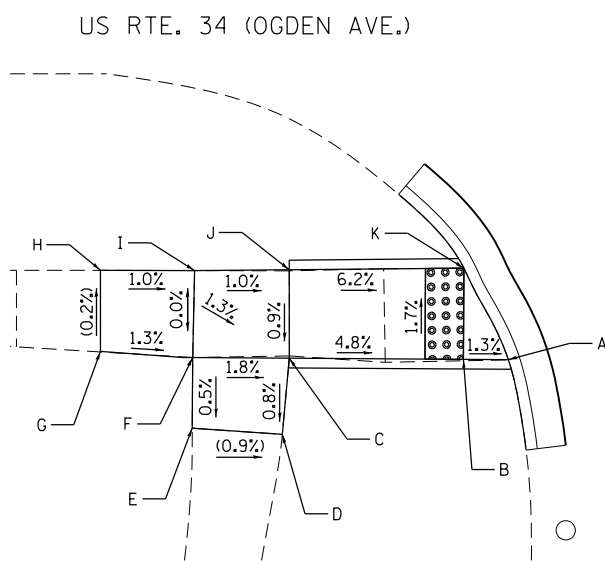


US RTE. 34 (OGDEN AVE.)

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	7 CU YD
TOPSOIL FURNISH AND PLACE, 4"	68 SQ YD
SODDING, SALT TOLERANT	68 SQ YD
PROTECTIVE COAT	80 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	483.5 SQ FT
DETECTABLE WARNINGS	40 SQ FT
SIDEWALK REMOVAL	549 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	76 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	54 SQ YD

CP-110:
CHISELED "X" ON THE NORTHEAST CORNER SIDEWALK AT THE EAGLE ST. AND OGDEN AVE. INTERSECTION.
N 1864632.903
E 1034021.192
ELEV. 706.600



N. EAGLE ST.



SW RAMP

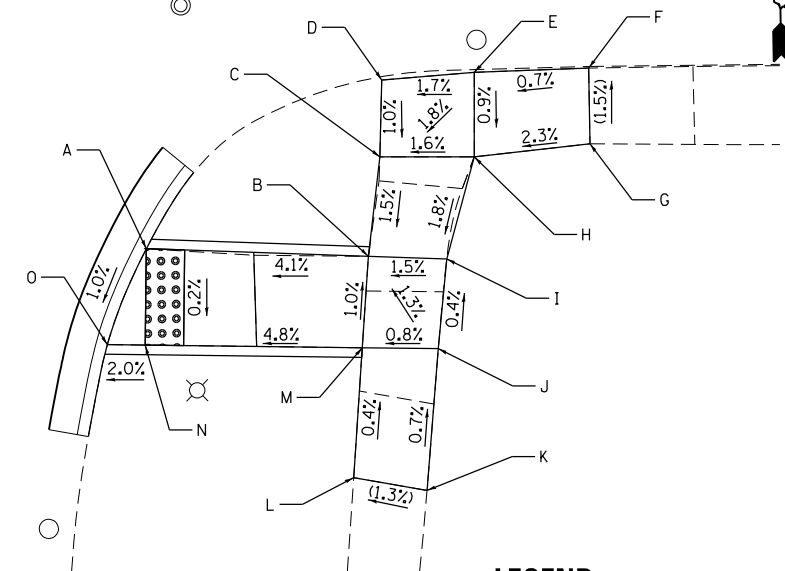
POINT	COORDINATES	ELEVATION
A	N=1864531.33 E=1033950.45	705.36
B	N=1864531.44 E=1033946.11	705.39
C	N=1864531.60 E=1033939.04	705.83
D	N=1864527.65 E=1033938.61	(705.86)
E	N=1864528.05 E=1033933.92	(705.90)
F	N=1864531.72 E=1033934.01	705.92
G	N=1864532.13 E=1033929.21	(705.98)
H	N=1864536.36 E=1033929.29	(705.97)
I	N=1864536.26 E=1033934.18	705.92
J	N=1864536.21 E=1033939.12	705.87
K	N=1864536.13 E=1033948.22	705.31

US RTE. 34 (OGDEN AVE.)

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864535.76 E=1033981.66	705.61
B	N=1864535.16 E=1033993.23	706.09
C	N=1864540.33 E=1033993.92	706.17
D	N=1864544.33 E=1033994.08	706.21
E	N=1864544.65 E=1033998.90	706.29
F	N=1864544.77 E=1034004.87	(706.33)
G	N=1864540.82 E=1034004.87	(706.39)
H	N=1864540.24 E=1033998.83	706.25
I	N=1864534.95 E=1033997.30	706.15
J	N=1864530.29 E=1033996.78	706.17
K	N=1864522.91 E=1033996.06	(706.22)
L	N=1864523.64 E=1033992.25	(706.17)
M	N=1864530.41 E=1033992.82	706.14
N	N=1864530.74 E=1033981.51	705.60
O	N=1864530.80 E=1033979.54	705.56

N. EAGLE ST.



US RTE. 34 (OGDEN AVE.)

LEGEND

- SIDEWALK REMOVAL REPLACE W/ TOPSOIL & SOD
- DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

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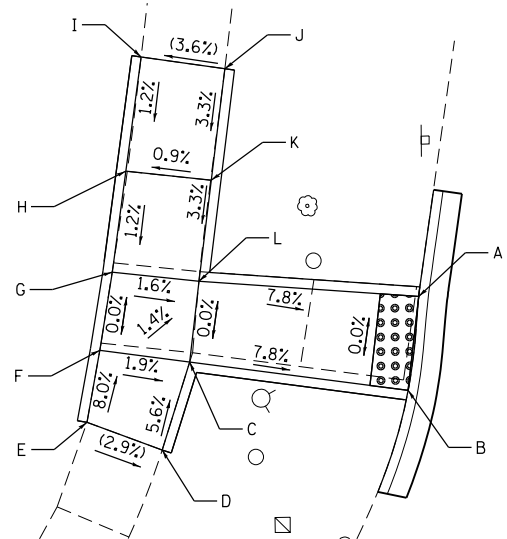
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	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - EAGLE ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652)XRS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 31
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT



WEBSTER ST.

US RTE. 34 (OGDEN AVE.)

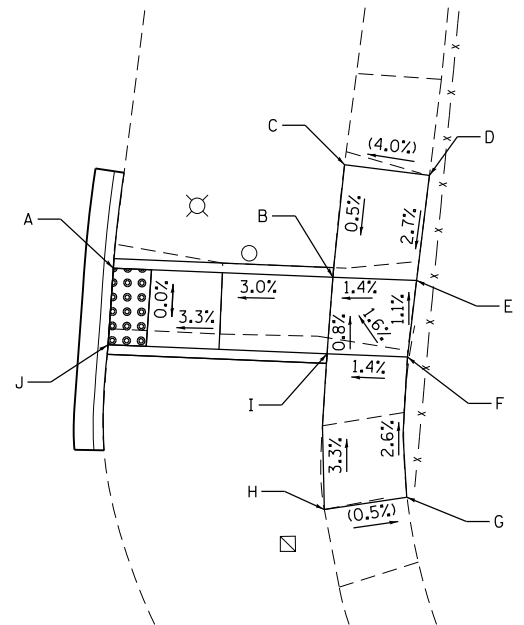
NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864625.13 E=1034295.63	704.84
B	N=1864620.23 E=1034295.03	704.84
C	N=1864621.81 E=1034283.67	705.72
D	N=1864617.24 E=1034282.19	(705.99)
E	N=1864618.71 E=1034278.29	(706.11)
F	N=1864622.46 E=1034278.99	705.81
G	N=1864626.52 E=1034279.68	705.79
H	N=1864631.78 E=1034280.43	705.85
I	N=1864637.73 E=1034281.27	(705.93)
J	N=1864637.07 E=1034285.63	(706.09)
K	N=1864631.28 E=1034284.87	705.89
L	N=1864626.01 E=1034284.18	705.72

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864626.59 E=1034321.57	704.62
B	N=1864626.03 E=1034333.01	704.97
C	N=1864631.87 E=1034333.67	(705.00)
D	N=1864631.29 E=1034338.08	(705.18)
E	N=1864625.81 E=1034337.36	705.03
F	N=1864621.83 E=1034336.86	705.06
G	N=1864614.53 E=1034336.76	(705.25)
H	N=1864613.93 E=1034332.46	(705.27)
I	N=1864622.04 E=1034332.67	705.00
J	N=1864622.60 E=1034321.26	704.62

WEBSTER ST.



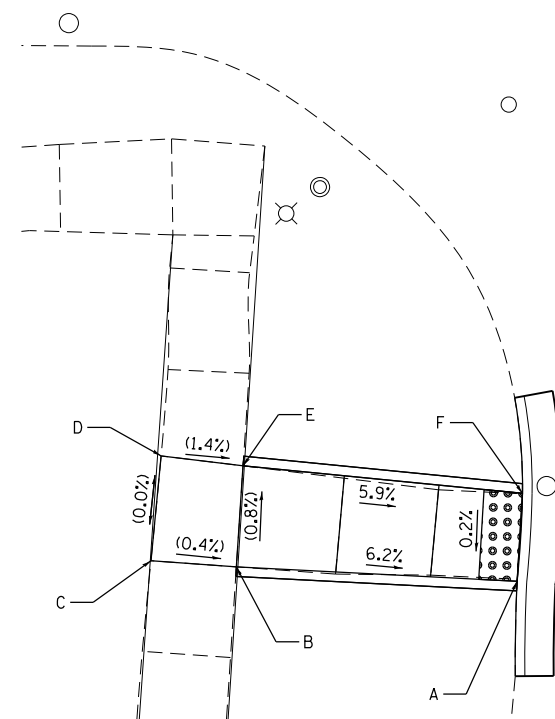
US RTE. 34 (OGDEN AVE.)

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	8 CU YD
TOPSOIL FURNISH AND PLACE, 4"	51 SQ YD
SODDING, SALT TOLERANT	51 SQ YD
PROTECTIVE COAT	85 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	560.5 SQ FT
DETECTABLE WARNINGS	36 SQ FT
SIDEWALK REMOVAL	491 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	60 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	62 SQ YD

LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE



WEBSTER ST.

US RTE. 34 (OGDEN AVE.)

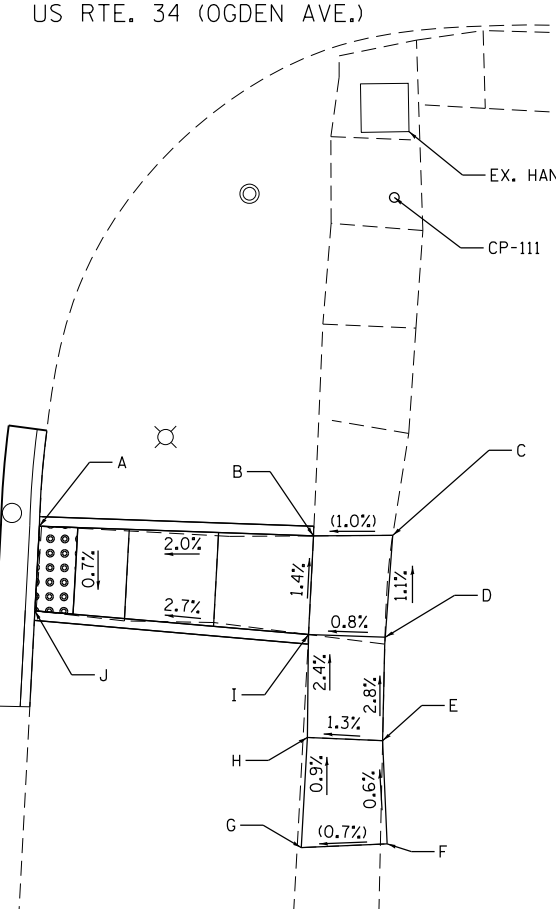
SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864512.10 E=1034283.79	705.76
B	N=1864512.98 E=1034269.17	(706.67)
C	N=1864513.33 E=1034264.72	(706.69)
D	N=1864518.79 E=1034265.30	(706.69)
E	N=1864518.23 E=1034269.56	(706.63)
F	N=1864516.68 E=1034284.10	705.77

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864514.87 E=1034309.41	705.50
B	N=1864514.25 E=1034323.68	(705.78)
C	N=1864514.24 E=1034327.81	(705.82)
D	N=1864508.94 E=1034327.38	705.88
E	N=1864503.55 E=1034327.20	706.03
F	N=1864498.17 E=1034327.39	(706.06)
G	N=1864498.02 E=1034322.91	(706.03)
H	N=1864503.75 E=1034323.29	705.98
I	N=1864509.11 E=1034323.38	705.85
J	N=1864510.47 E=1034309.13	705.47

WEBSTER ST.



US RTE. 34 (OGDEN AVE.)

CP-111:
CHISELED "X" ON THE SOUTHEAST CORNER SIDEWALK AT THE WEBSTER ST. AND OGDEN AVE. INTERSECTION.
N 1864527.337
E 1034328.036
ELEV. 705.555

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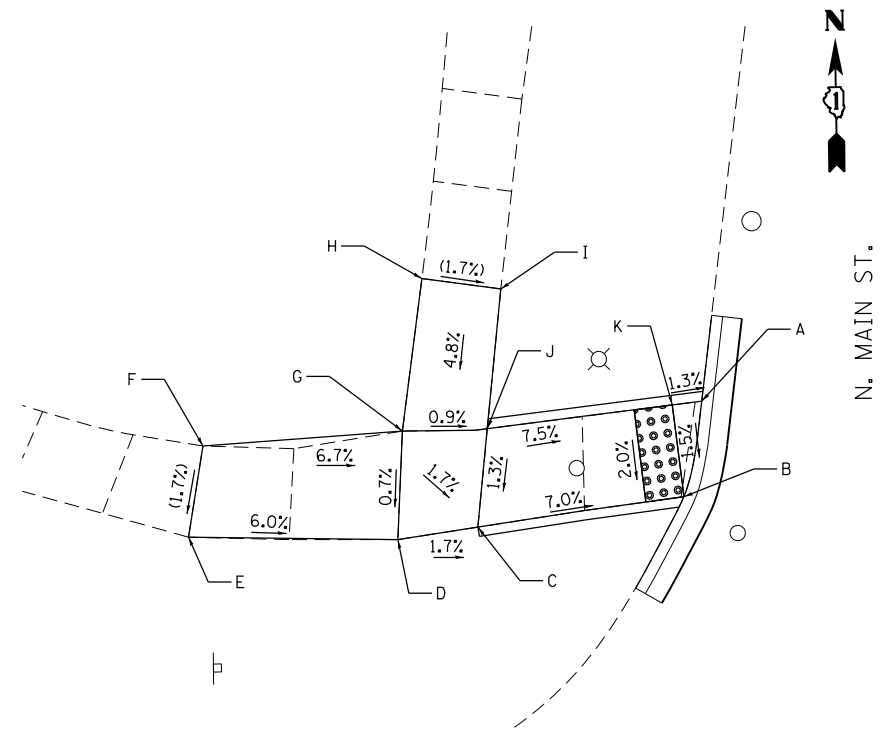
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	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - WEBSTER ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION (10Y&652X)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 32
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

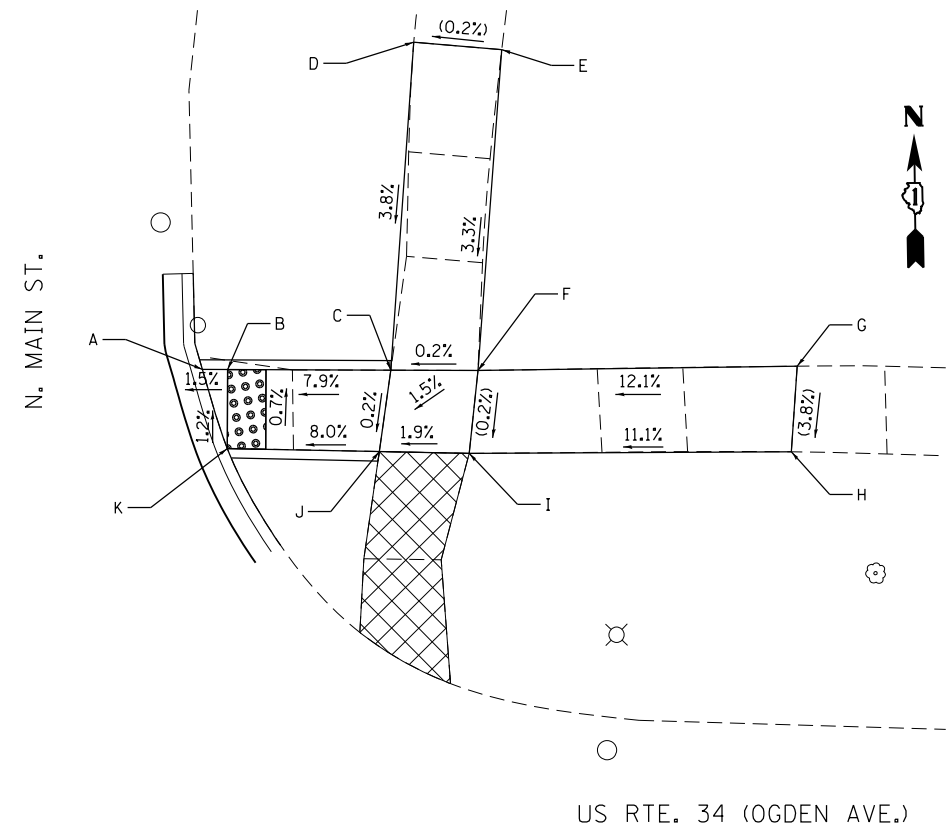


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864611.93 E=1034623.47	702.49
B	N=1864606.96 E=1034622.48	702.42
C	N=1864605.52 E=1034611.73	703.18
D	N=1864604.92 E=1034607.55	703.25
E	N=1864605.21 E=1034596.65	(703.91)
F	N=1864609.94 E=1034597.46	(703.99)
G	N=1864610.59 E=1034607.86	703.29
H	N=1864618.51 E=1034608.98	(703.67)
I	N=1864617.91 E=1034613.08	(703.60)
J	N=1864610.65 E=1034612.28	703.25
K	N=1864611.75 E=1034621.93	702.51

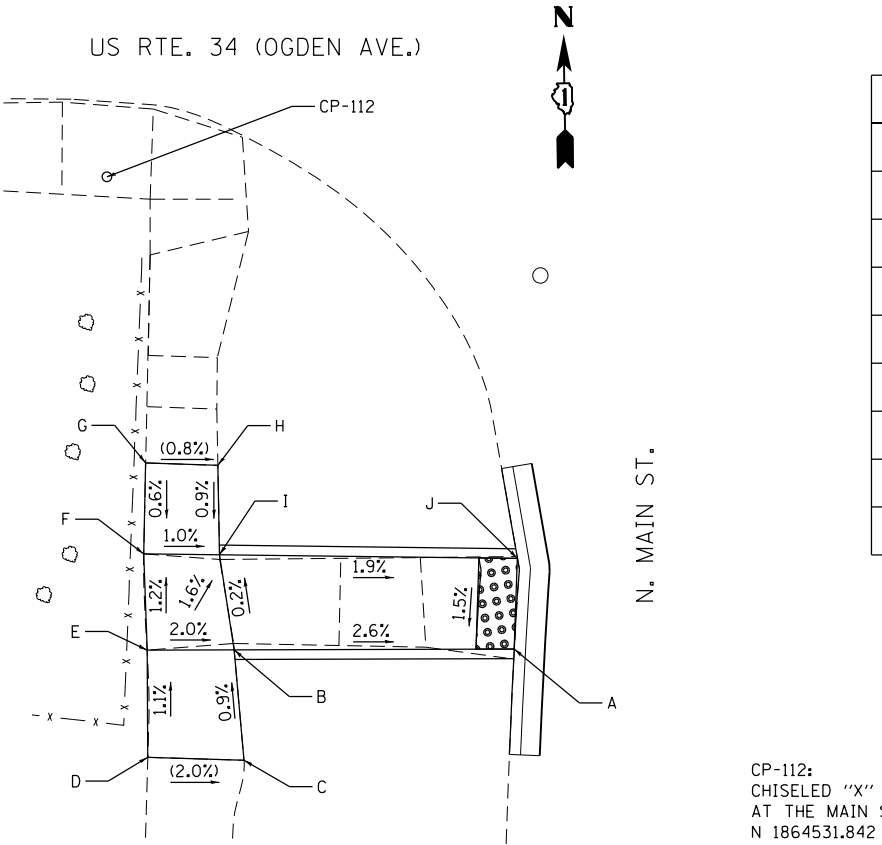
NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864610.32 E=1034651.37	702.62
B	N=1864610.30 E=1034652.68	702.64
C	N=1864610.15 E=1034661.18	703.31
D	N=1864627.23 E=1034662.61	(703.94)
E	N=1864626.77 E=1034667.19	(703.95)
F	N=1864610.07 E=1034665.72	703.40
G	N=1864610.07 E=1034682.36	(705.42)
H	N=1864605.62 E=1034681.99	(705.25)
I	N=1864605.77 E=1034665.20	703.39
J	N=1864605.93 E=1034660.53	703.30
K	N=1864606.19 E=1034652.61	702.67



BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	16 CU YD
TOPSOIL FURNISH AND PLACE, 4"	60 SQ YD
SODDING, SALT TOLERANT	60 SQ YD
PROTECTIVE COAT	101 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	667.5 SQ FT
DETECTABLE WARNINGS	37 SQ FT
SIDEWALK REMOVAL	666 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	60 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	74 SQ YD

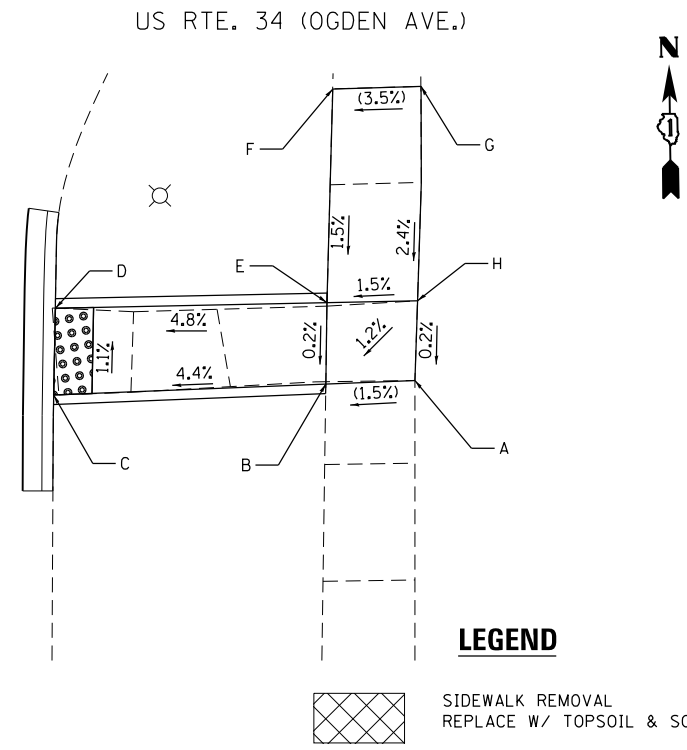


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864506.96 E=1034614.89	701.95
B	N=1864507.11 E=1034600.30	702.33
C	N=1864501.36 E=1034600.74	(702.38)
D	N=1864503.29 E=1034595.80	(702.48)
E	N=1864507.15 E=1034595.76	702.42
F	N=1864512.18 E=1034595.65	702.36
G	N=1864516.91 E=1034595.82	(702.39)
H	N=1864516.73 E=1034599.58	(702.36)
I	N=1864512.08 E=1034599.61	702.32
J	N=1864511.67 E=1034615.12	702.02

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864505.73 E=1034659.22	(702.74)
B	N=1864505.60 E=1034654.58	(702.67)
C	N=1864505.22 E=1034640.39	702.05
D	N=1864509.75 E=1034640.54	702.00
E	N=1864509.85 E=1034654.69	702.68
F	N=1864520.97 E=1034655.15	(702.85)
G	N=1864521.04 E=1034659.74	(703.02)
H	N=1864509.88 E=1034659.41	702.75



LEGEND

SIDEWALK REMOVAL REPLACE W/ TOPSOIL & SOD
 DETECTABLE WARNINGS
 () EXISTING ELEVATION/SLOPE

CP-112:
CHISELED "X" ON THE SOUTHWEST CORNER SIDEWALK AT THE MAIN ST. AND OGDEN AVE. INTERSECTION.
N 1864531.842
E 1034594.493
ELEV. 702.465

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DUR\13016 - WD 10 Contract No CAD\CAD SHEETS\Civil\1016202-Sht-ADA 10 N. Main St.dgn



USER NAME = pprathapan	DESIGNED - PP	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

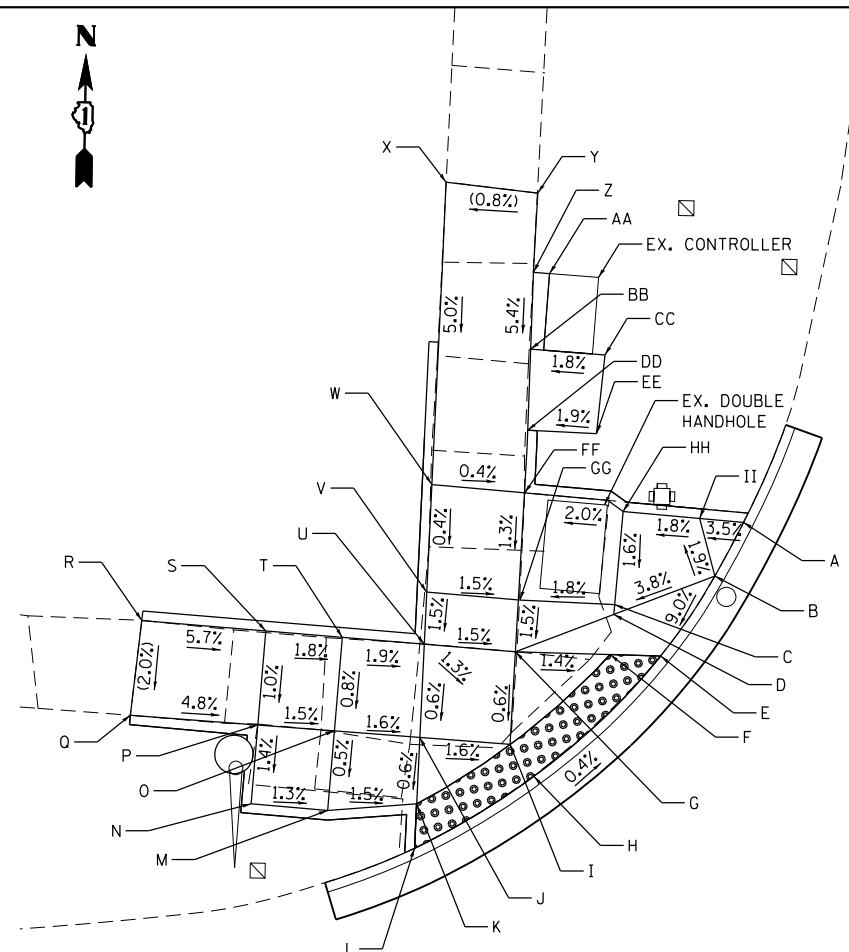
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - N. MAIN ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 33
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

FILE NAME = Q:\Engineering\Live\Projects\13016 IDOT DUR\13016 - WD 10 Contract No\CA00\CADD Sheets\Civil\0162C02-Sht-ADA 11 Washington St.dgn



N. WASHINGTON ST.

US RTE. 34 (OGDEN AVE.)

NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864611.87 E=1034948.97	709.26
B	N=1864609.05 E=1034947.51	709.24
C	N=1864607.48 E=1034942.32	709.03
D	N=1864606.96 E=1034942.28	709.03
E	N=1864604.83 E=1034944.76	708.79
F	N=1864604.87 E=1034942.13	708.83
G	N=1864604.93 E=1034937.19	708.90
H	N=1864598.45 E=1034938.25	708.84
I	N=1864600.10 E=1034937.00	708.87
J	N=1864600.38 E=1034932.28	708.94
K	N=1864596.93 E=1034932.18	708.92
L	N=1864594.61 E=1034932.11	708.91
M	N=1864596.51 E=1034927.55	708.99
N	N=1864596.78 E=1034923.56	709.04
O	N=1864600.65 E=1034927.83	709.01
P	N=1864600.89 E=1034923.84	709.07
Q	N=1864601.29 E=1034917.19	(709.39)

NW RAMP

POINT	COORDINATES	ELEVATION
R	N=1864606.23 E=1034917.70	(709.49)
S	N=1864605.80 E=1034924.17	709.12
T	N=1864605.54 E=1034928.16	709.05
U	N=1864605.25 E=1034932.43	708.97
V	N=1864607.96 E=1034932.52	709.01
W	N=1864613.57 E=1034932.69	709.03
X	N=1864629.34 E=1034933.17	(709.82)
Y	N=1864628.85 E=1034937.96	(709.86)
Z	N=1864624.71 E=1034937.80	709.64
AA	N=1864624.66 E=1034938.64	709.66
BB	N=1864620.71 E=1034937.72	709.42
CC	N=1864620.47 E=1034941.60	709.49
DD	N=1864616.49 E=1034937.64	709.19
EE	N=1864616.36 E=1034941.23	709.26
FF	N=1864613.22 E=1034937.53	709.01
GG	N=1864607.63 E=1034937.30	708.94
HH	N=1864612.33 E=1034942.68	709.11
II	N=1864612.04 E=1034946.67	709.18

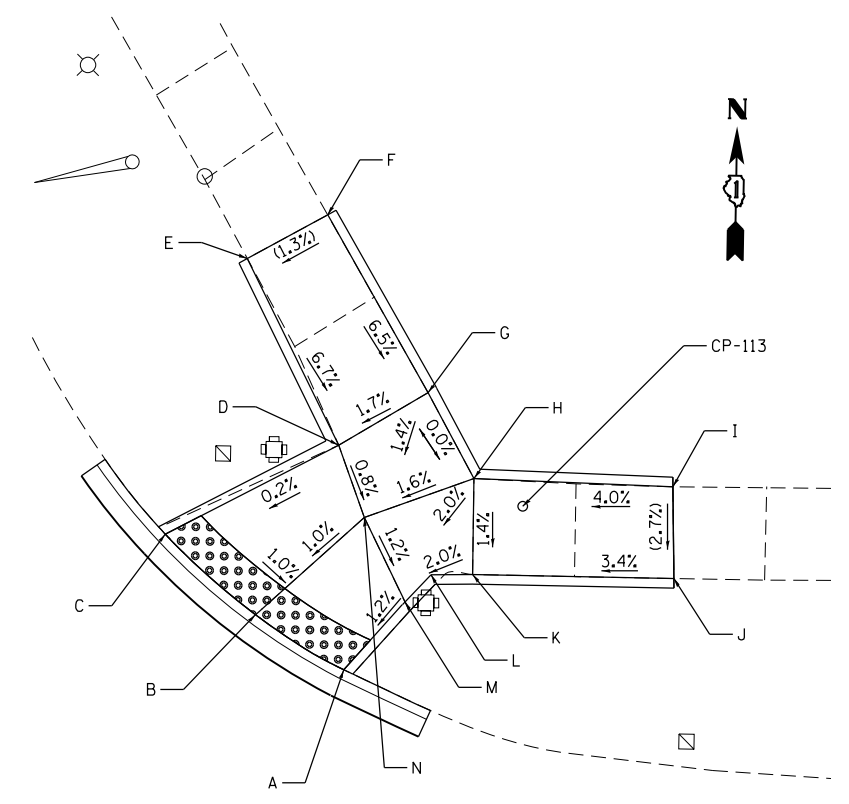
BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	18.4 CU YD
TOPSOIL FURNISH AND PLACE, 4"	44.4 SQ YD
SODDING, SALT TOLERANT	44.4 SQ YD
PROTECTIVE COAT	110.3 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	772.8 SQ FT
DETECTABLE WARNINGS	53.7 SQ FT
SIDEWALK REMOVAL	694.7 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	57.6 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	85.9 SQ YD

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864597.31 E=1035035.73	709.11
B	N=1864600.10 E=1035031.09	709.15
C	N=1864604.22 E=1035026.32	709.23
D	N=1864609.01 E=1035035.27	709.25
E	N=1864618.65 E=1035030.35	(709.97)
F	N=1864620.99 E=1035034.50	(710.03)
G	N=1864611.82 E=1035039.89	709.34
H	N=1864607.39 E=1035042.35	709.34
I	N=1864607.12 E=1035052.72	(709.76)
J	N=1864602.36 E=1035052.85	(709.63)
K	N=1864602.39 E=1035042.36	709.25
L	N=1864602.33 E=1035040.19	709.22
M	N=1864600.90 E=1035038.87	709.19
N	N=1864605.26 E=1035036.68	709.24

N. WASHINGTON ST.



US RTE. 34 (OGDEN AVE.)

CP-113:
CHISELED "X" ON THE NORTHEAST CORNER SIDEWALK AT THE WASHINGTON ST. AND OGDEN AVE. INTERSECTION.
N 1864605.977
E 1035044.917
ELEV. 709.780

LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE



USER NAME = pprathapan	DESIGNED - AB	REVISED - _____
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED - _____
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED - _____
	DATE - 1/13/2017	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - WASHINGTON ST. - I
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 34
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016J - WD 10 Contract No\CA00\CADD Sheets\Civil\0162C02-Sht-ADA II Washington St-II.dgn

SW RAMP

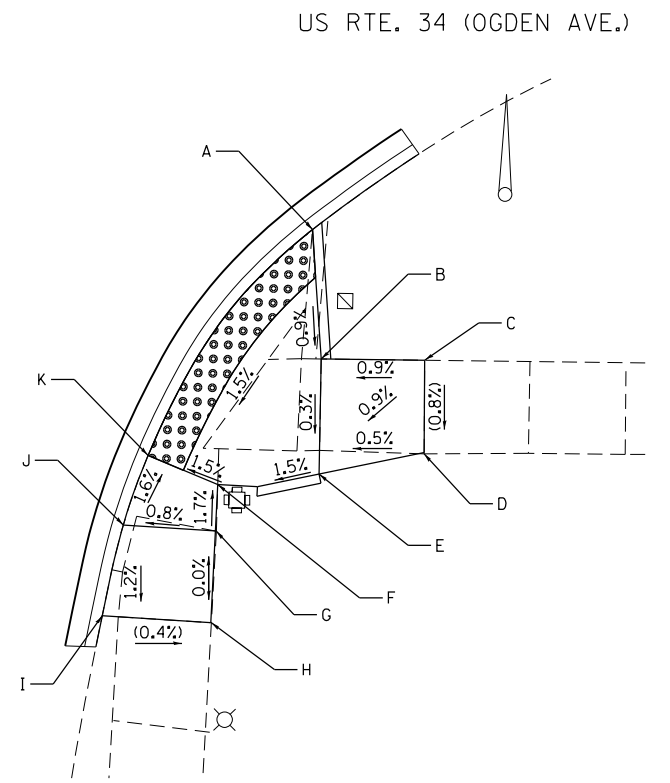
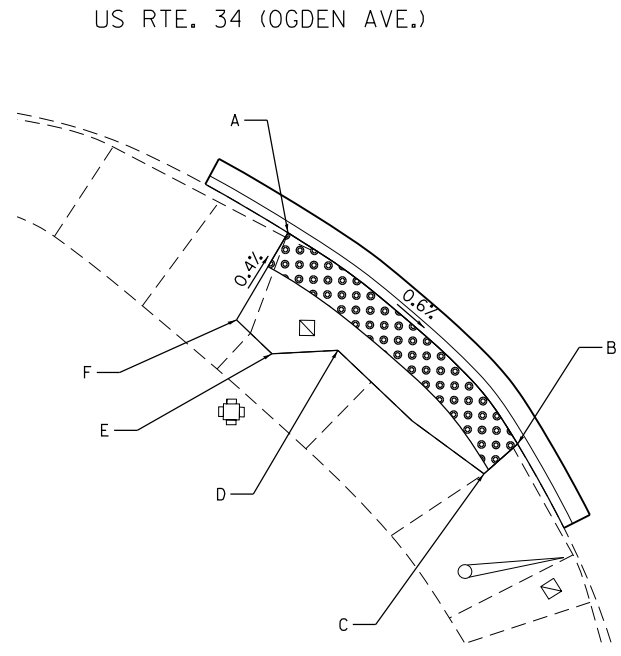
POINT	COORDINATES	ELEVATION
A	N=1864523.85 E=1034930.99	709.02
B	N=1864513.05 E=1034943.14	708.93
C	N=1864511.47 E=1034941.41	(709.02)
D	N=1864517.77 E=1034933.70	(709.01)
E	N=1864517.53 E=1034930.26	(709.04)
F	N=1864519.27 E=1034928.39	(709.04)

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864519.59 E=1035033.70	708.77
B	N=1864512.87 E=1035034.26	708.71
C	N=1864512.88 E=1035039.66	(708.76)
D	N=1864508.07 E=1035039.70	(708.72)
E	N=1864506.86 E=1035034.26	708.69
F	N=1864506.23 E=1035028.99	708.61
G	N=1864503.80 E=1035028.91	708.65
H	N=1864499.02 E=1035028.75	(708.65)
I	N=1864499.29 E=1035023.09	(708.67)
J	N=1864504.03 E=1035024.11	708.61
K	N=1864507.67 E=1035025.33	708.55

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	2.6 CU YD
TOPSOIL FURNISH AND PLACE, 4"	8.6 SQ YD
SODDING, SALT TOLERANT	8.6 SQ YD
PROTECTIVE COAT	36.7 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	207.7 SQ FT
DETECTABLE WARNINGS	59.3 SQ FT
SIDEWALK REMOVAL	201.3 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	58.4 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	23.1 SQ YD



LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE



USER NAME = pprathapan	DESIGNED - AB	REVISED - _____
DRAWN - JN	REVISIONS - _____	
PLOT SCALE = 20.0000' / in.	CHECKED - TGM	REVISIONS - _____
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISIONS - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA RAMPS - WASHINGTON ST. - II
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

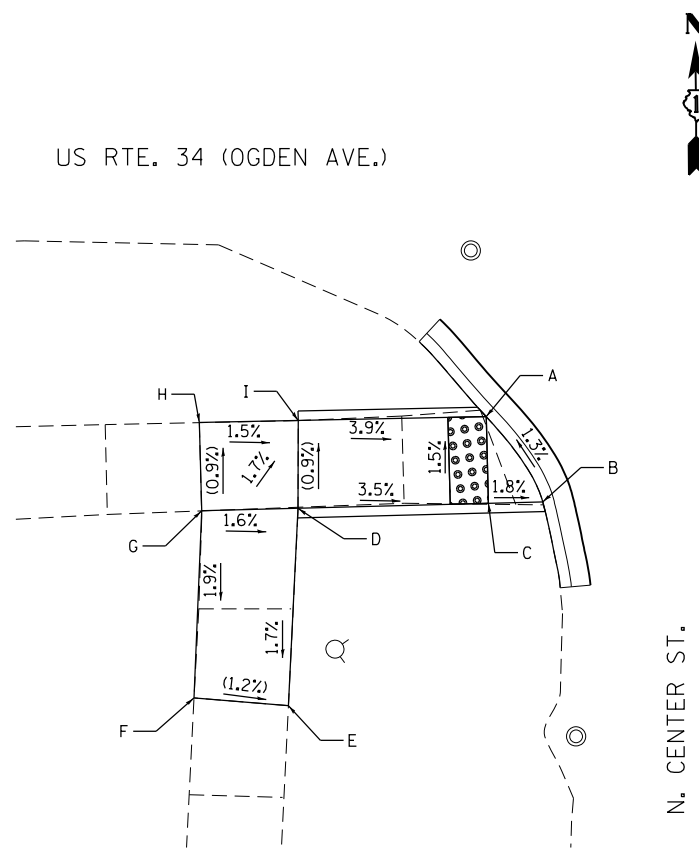
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 35
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	4 CU YD
TOPSOIL FURNISH AND PLACE, 4"	29 SQ YD
SODDING, SALT TOLERANT	29 SQ YD
PROTECTIVE COAT	46 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	329.5 SQ FT
DETECTABLE WARNINGS	19 SQ FT
SIDEWALK REMOVAL	304 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	31 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	37 SQ YD

CP-114:
CHISELED "X" ON THE SOUTHEAST CORNER SIDEWALK AT THE CENTER ST. AND OGDEN AVE. INTERSECTION.
N 1864522.727
E 1035429.581
ELEV. 709.255

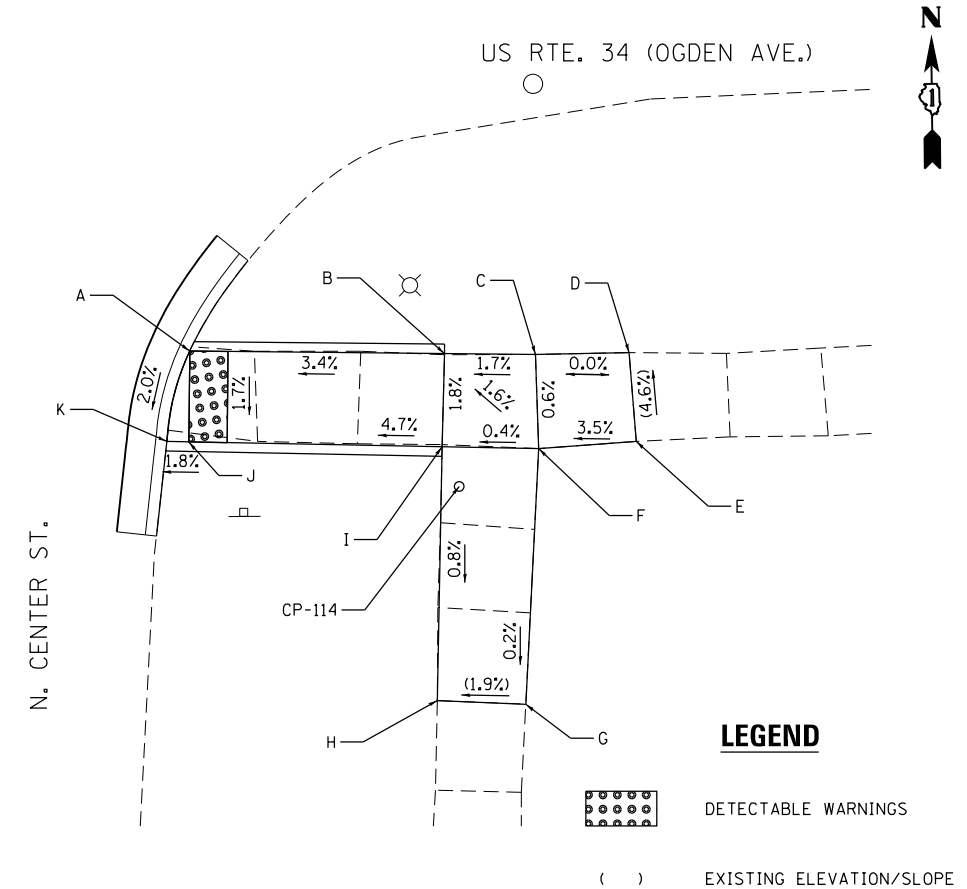


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864531.16 E=1035383.19	708.63
B	N=1864526.69 E=1035386.09	708.65
C	N=1864526.64 E=1035383.27	708.70
D	N=1864526.47 E=1035373.34	709.05
E	N=1864516.19 E=1035372.75	(708.88)
F	N=1864516.63 E=1035367.83	(708.94)
G	N=1864526.38 E=1035368.32	(709.13)
H	N=1864530.98 E=1035368.24	(709.09)
I	N=1864531.04 E=1035373.39	709.01

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864529.89 E=1035415.61	708.78
B	N=1864529.65 E=1035428.87	709.23
C	N=1864529.56 E=1035433.61	709.31
D	N=1864529.62 E=1035438.50	(709.31)
E	N=1864524.99 E=1035438.83	(709.52)
F	N=1864524.66 E=1035433.74	709.34
G	N=1864511.35 E=1035432.86	(709.31)
H	N=1864511.58 E=1035428.35	(709.22)
I	N=1864524.79 E=1035428.71	709.32
J	N=1864525.16 E=1035415.51	708.70
K	N=1864525.19 E=1035414.37	708.68



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - CENTER ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	36
CONTRACT NO. 62C02				

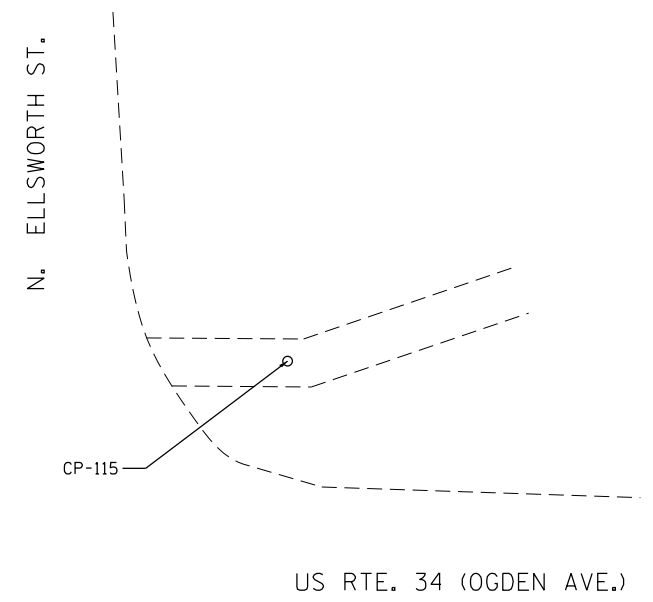
SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

ILLINOIS FED. AID PROJECT

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\13016 - WD 10 Contract No CAD\CADD Sheets\Civil\0162C02-Sht-ADA 12 Center St.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED - _____
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED - _____
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED - _____
	DATE - 1/13/2017	REVISED - _____



CP #115:
CHISELED "X" ON NORTHEAST CORNER SIDEWALK
AT THE ELLSWORTH ST. AND OGDEN AVE. INTERSECTION.
N 1864620.771
E 1035812.108
ELEV. 712.920

LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	3 CU YD
TOPSOIL FURNISH AND PLACE, 4"	24 SQ YD
SODDING, SALT TOLERANT	24 SQ YD
PROTECTIVE COAT	40 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	266.5 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	241 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	31 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	30 SQ YD

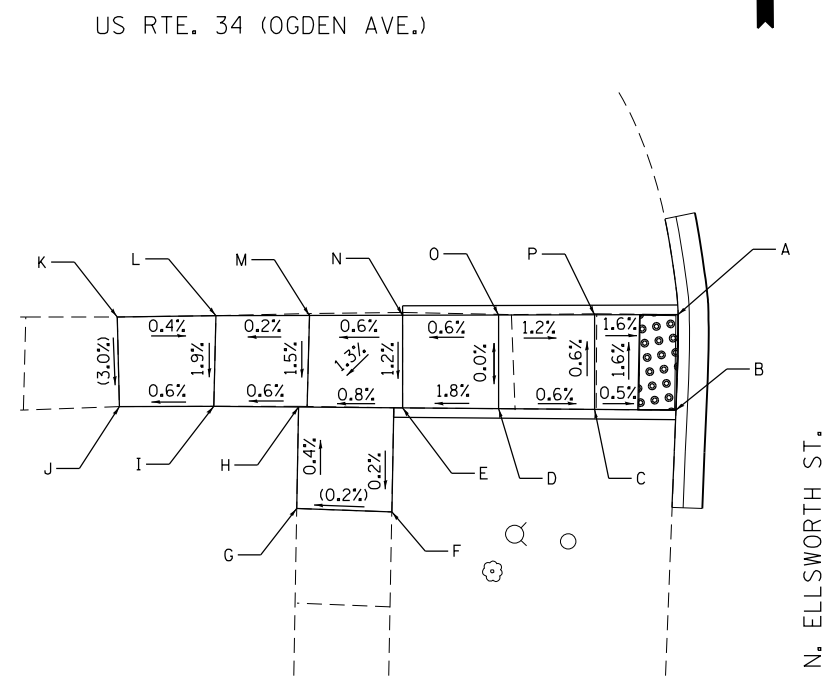
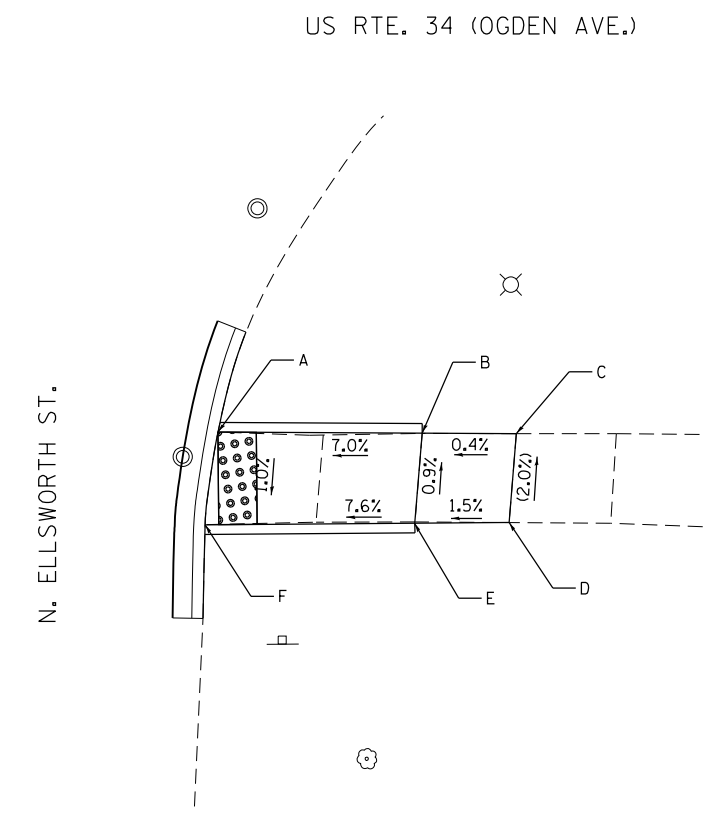
SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864530.46 E=1035772.24	711.93
B	N=1864525.49 E=1035772.09	712.01
C	N=1864525.56 E=1035767.84	712.03
D	N=1864525.64 E=1035762.85	712.06
E	N=1864525.72 E=1035757.85	711.97
F	N=1864520.30 E=1035757.24	(711.96)
G	N=1864520.53 E=1035752.29	(711.95)
H	N=1864525.81 E=1035752.43	711.93
I	N=1864525.89 E=1035748.01	711.90
J	N=1864525.90 E=1035743.10	(711.87)
K	N=1864530.58 E=1035743.02	(712.01)
L	N=1864530.60 E=1035748.16	711.99
M	N=1864530.57 E=1035753.04	712.00
N	N=1864530.54 E=1035757.89	712.03
O	N=1864530.51 E=1035762.89	712.06
P	N=1864530.48 E=1035767.89	712.00

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864532.75 E=1035798.42	712.09
B	N=1864532.60 E=1035809.06	712.83
C	N=1864532.53 E=1035813.96	(712.85)
D	N=1864527.91 E=1035813.55	(712.94)
E	N=1864527.92 E=1035808.64	712.87
F	N=1864527.93 E=1035797.71	712.04

M.E. = MATCH EXISTING



FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\30161 - W0 10 Contract No\CAD\CADD Sheets\Civil\0162C02-Sht-ADA 13 Ellsworth St.dgn



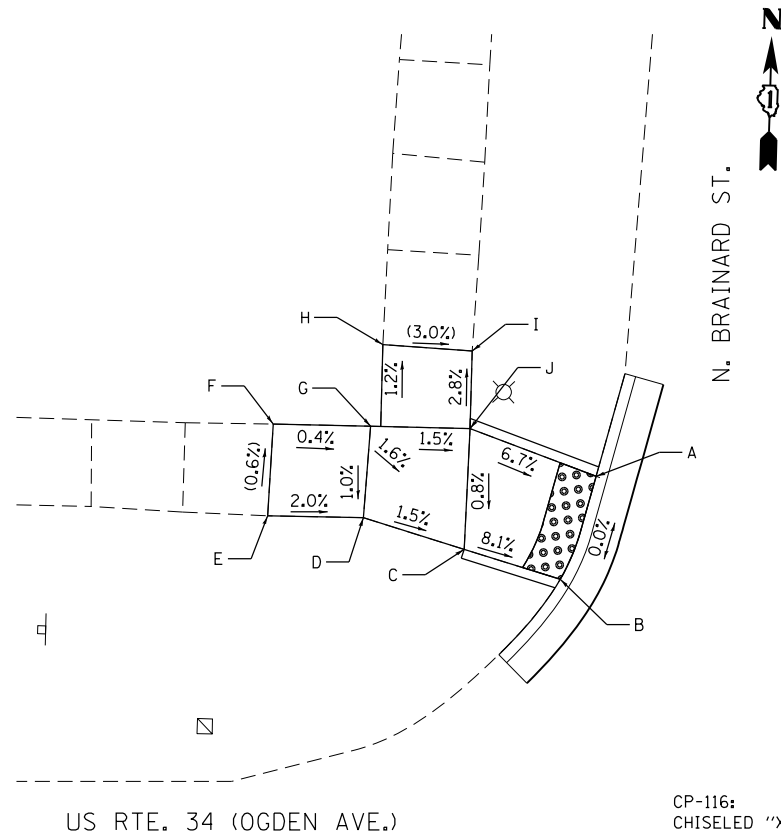
USER NAME = pprathapan	DESIGNED - PP	REVISED - _____
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED - _____
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED - _____
	DATE - 1/13/2017	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - ELLSWORTH ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 37
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

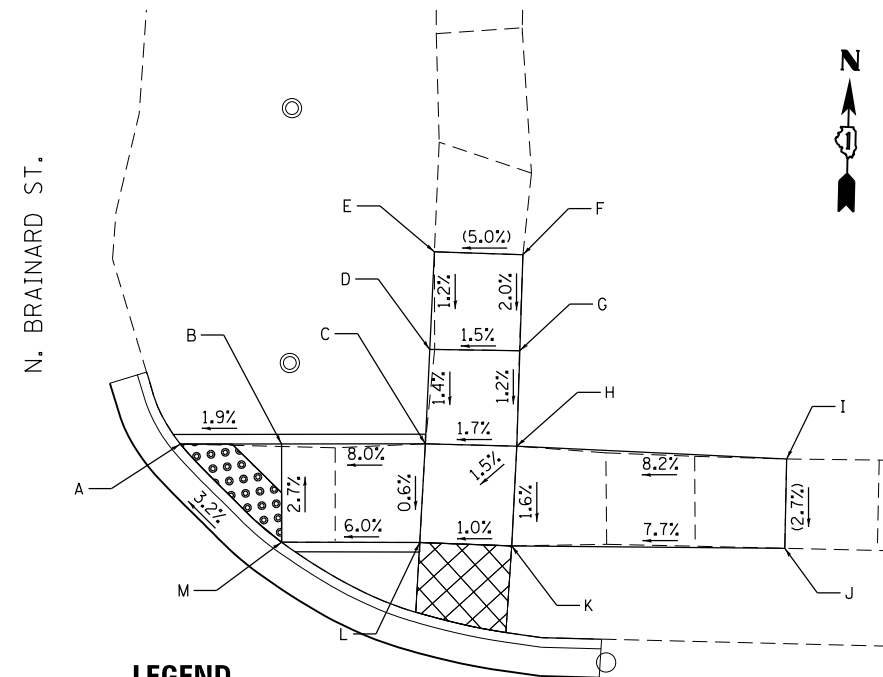


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864637.86 E=1036152.95	715.26
B	N=1864632.44 E=1036151.24	715.26
C	N=1864633.85 E=1036146.19	715.68
D	N=1864635.36 E=1036140.89	715.76
E	N=1864635.32 E=1036135.90	(715.86)
F	N=1864640.11 E=1036136.06	(715.83)
G	N=1864640.13 E=1036141.14	715.81
H	N=1864644.40 E=1036141.66	(715.76)
I	N=1864644.18 E=1036146.32	(715.62)
J	N=1864640.16 E=1036146.32	715.73

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864631.29 E=1036185.79	715.68
B	N=1864631.44 E=1036191.07	715.78
C	N=1864631.66 E=1036198.55	716.38
D	N=1864636.59 E=1036198.65	716.45
E	N=1864641.67 E=1036198.74	(716.39)
F	N=1864641.66 E=1036203.36	(716.62)
G	N=1864636.64 E=1036203.34	716.52
H	N=1864631.68 E=1036203.32	716.46
I	N=1864631.40 E=1036217.40	(717.62)
J	N=1864626.74 E=1036217.42	(717.45)
K	N=1864626.47 E=1036203.21	716.40
L	N=1864626.51 E=1036198.41	716.35
M	N=1864626.33 E=1036191.21	715.92



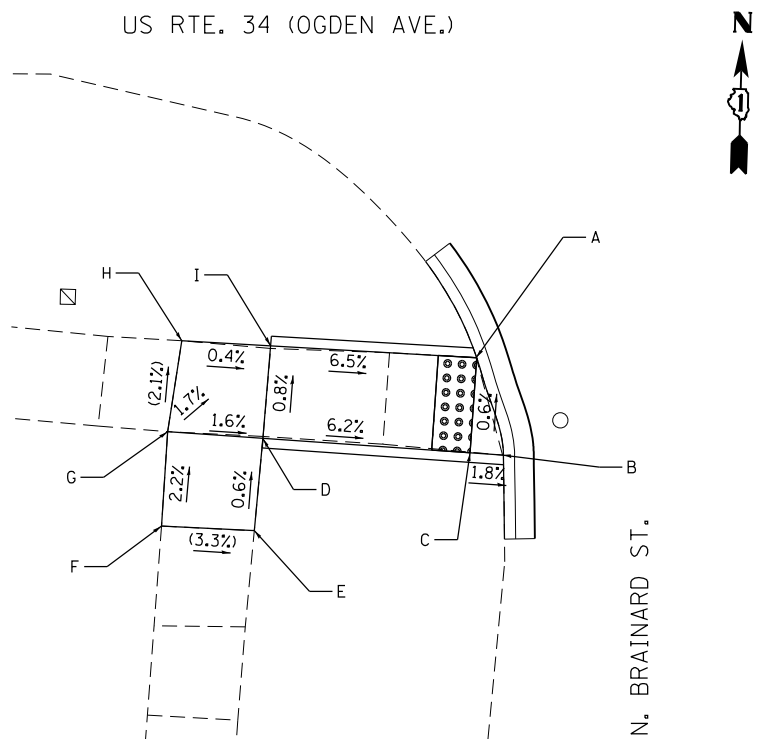
LEGEND

- SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
- DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	10 CU YD
TOPSOIL FURNISH AND PLACE, 4"	77 SQ YD
SODDING, SALT TOLERANT	77 SQ YD
PROTECTIVE COAT	105 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	652 SQ FT
DETECTABLE WARNINGS	43 SQ FT
SIDEWALK REMOVAL	688 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	99 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	73 SQ YD

CP-116:
CHISELED "X" ON SOUTHEAST CORNER SIDEWALK
AT THE BRAINARD ST. AND OGDEN AVE. INTERSECTION.
N 1864546.128
E 1036192.407
ELEV. 716.520

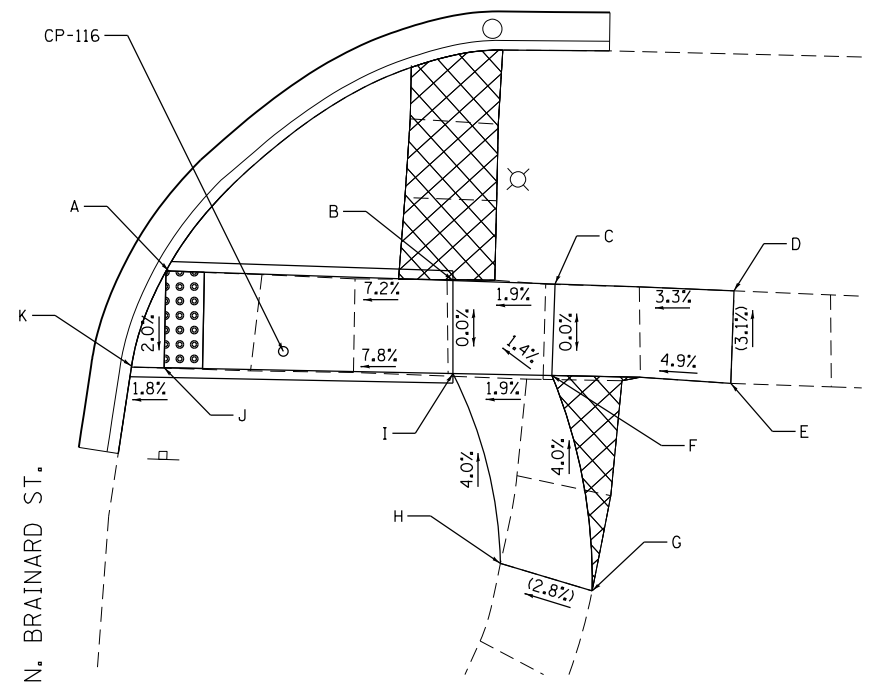


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864547.82 E=1036156.53	715.67
B	N=1864542.79 E=1036158.07	715.70
C	N=1864542.86 E=1036156.41	715.73
D	N=1864543.31 E=1036145.52	716.41
E	N=1864538.49 E=1036145.20	(716.44)
F	N=1864538.59 E=1036140.37	(716.60)
G	N=1864543.52 E=1036140.56	(716.49)
H	N=1864548.28 E=1036141.16	(716.39)
I	N=1864548.14 E=1036145.79	716.37

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864550.15 E=1036186.18	715.92
B	N=1864550.07 E=1036201.13	717.00
C	N=1864550.04 E=1036206.45	717.10
D	N=1864549.95 E=1036215.78	(717.41)
E	N=1864545.13 E=1036215.76	(717.56)
F	N=1864545.27 E=1036206.42	717.10
G	N=1864534.11 E=1036208.84	(717.55)
H	N=1864535.41 E=1036204.02	(717.45)
I	N=1864545.23 E=1036201.27	717.00
J	N=1864545.11 E=1036186.22	715.82
K	N=1864545.09 E=1036184.51	715.79



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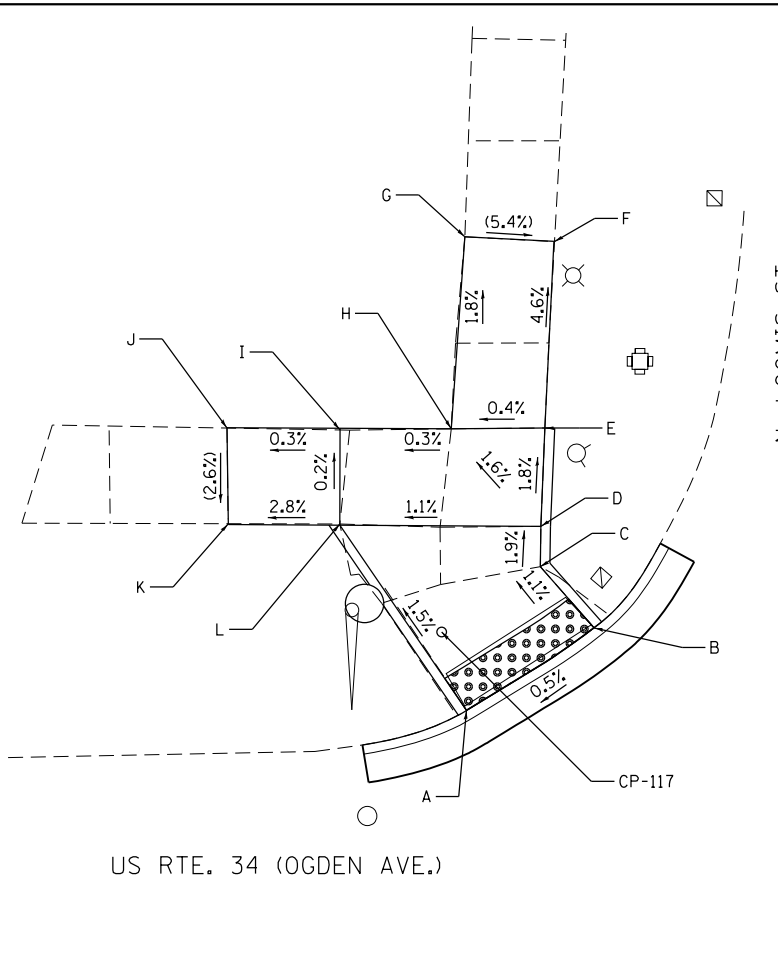
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PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - BRAINARD ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652X)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 38
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT



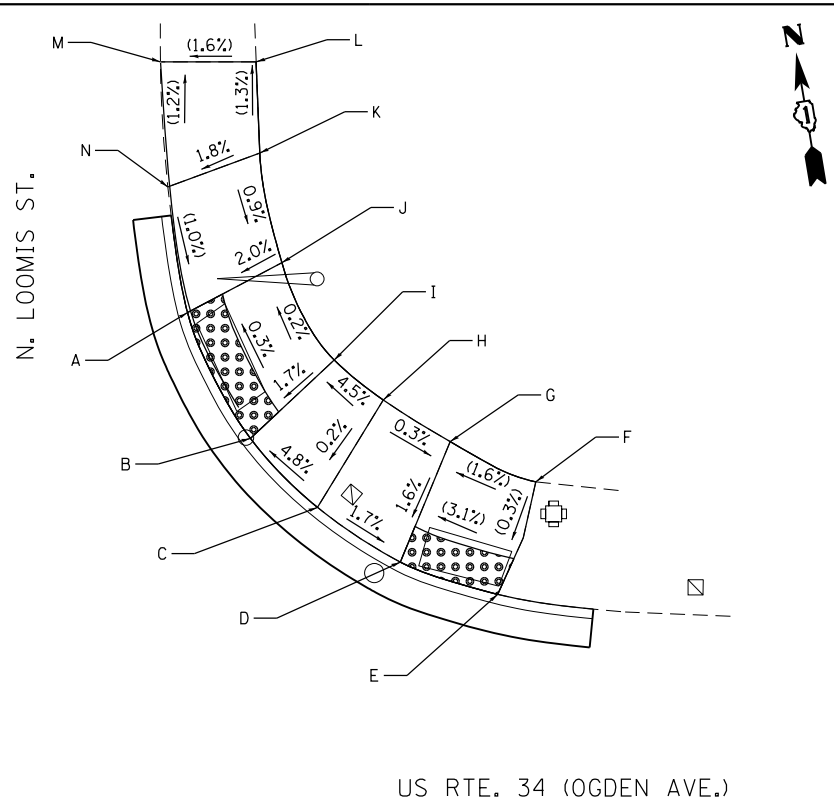
NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864624.96 E=1036603.77	719.87
B	N=1864629.29 E=1036610.40	719.91
C	N=1864632.45 E=1036607.60	719.85
D	N=1864634.56 E=1036607.62	719.81
E	N=1864639.68 E=1036607.83	719.72
F	N=1864649.40 E=1036608.28	(719.27)
G	N=1864649.64 E=1036603.64	(719.52)
H	N=1864639.63 E=1036602.95	719.70
I	N=1864639.65 E=1036597.15	719.68
J	N=1864639.67 E=1036591.26	(719.66)
K	N=1864634.62 E=1036591.34	(719.53)
L	N=1864634.60 E=1036597.15	719.69

CP-117:
CHISELED "X" ON NORTHWEST CORNER SIDEWALK
AT THE LOOMIS ST. AND OGDEN AVE. INTERSECTION.
N 1864629.040
E 1036602.466
ELEV. 719.190

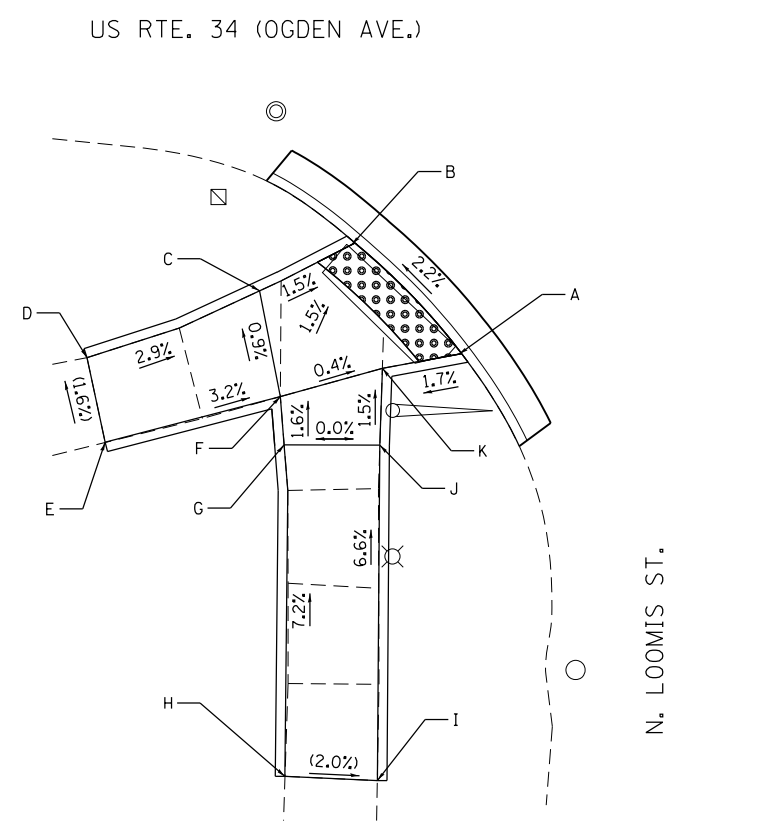
NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864638.15 E=1036655.61	719.58
B	N=1864631.60 E=1036658.89	719.60
C	N=1864628.02 E=1036662.39	719.84
D	N=1864625.18 E=1036666.71	719.73
E	N=1864623.50 E=1036671.79	(719.90)
F	N=1864629.37 E=1036673.76	(719.92)
G	N=1864631.45 E=1036669.30	719.84
H	N=1864633.62 E=1036665.81	719.85
I	N=1864635.69 E=1036663.25	719.70
J	N=1864640.76 E=1036660.51	719.69
K	N=1864646.47 E=1036659.35	719.74
L	N=1864651.22 E=1036659.15	(719.68)
M	N=1864651.21 E=1036654.16	(719.57)
N	N=1864644.73 E=1036654.66	719.65



BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	12 CU YD
TOPSOIL FURNISH AND PLACE, 4"	59 SQ YD
SODDING, SALT TOLERANT	59 SQ YD
PROTECTIVE COAT	125 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	874 SQ FT
DETECTABLE WARNINGS	76 SQ FT
SIDEWALK REMOVAL	815 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	101 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	98 SQ YD

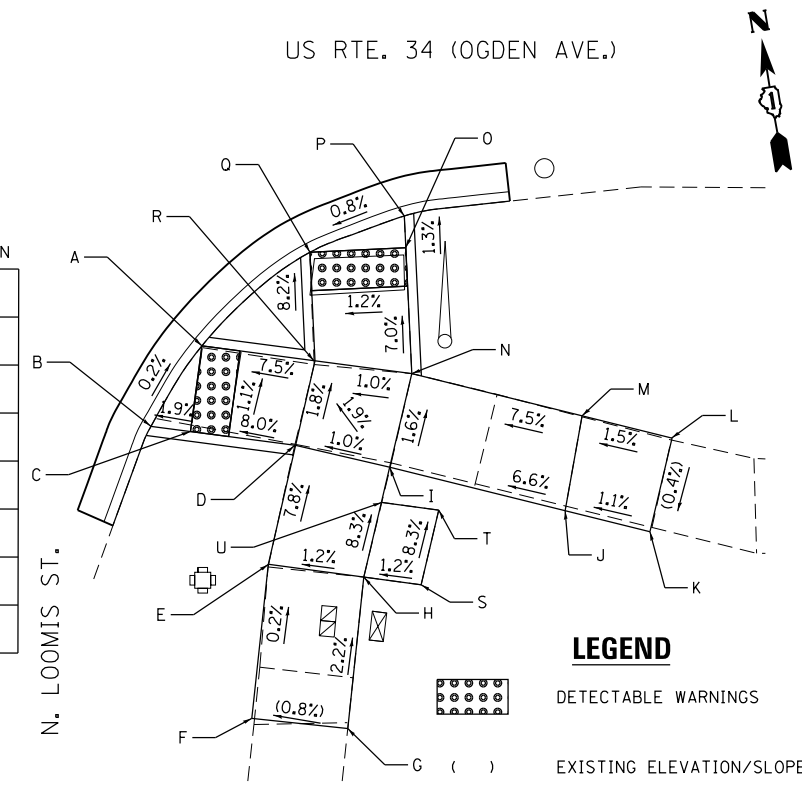


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864551.63 E=1036605.65	719.43
B	N=1864557.30 E=1036599.92	719.25
C	N=1864554.88 E=1036595.12	719.33
D	N=1864551.39 E=1036586.13	(719.61)
E	N=1864546.98 E=1036587.09	(719.68)
F	N=1864549.37 E=1036596.22	719.38
G	N=1864546.85 E=1036596.42	719.42
H	N=1864529.59 E=1036596.49	(720.67)
I	N=1864529.38 E=1036601.30	(720.57)
J	N=1864546.85 E=1036601.40	719.42
K	N=1864550.85 E=1036601.52	719.36

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864554.83 E=1036654.15	719.98
B	N=1864550.64 E=1036651.50	719.99
C	N=1864550.37 E=1036653.57	720.03
D	N=1864549.65 E=1036659.04	720.47
E	N=1864543.46 E=1036657.63	720.97
F	N=1864535.43 E=1036656.79	(721.14)
G	N=1864534.90 E=1036661.78	(721.18)
H	N=1864542.80 E=1036662.61	721.01
I	N=1864548.53 E=1036663.95	720.52
J	N=1864546.28 E=1036673.09	721.13
K	N=1864545.20 E=1036677.52	(721.18)
L	N=1864550.07 E=1036678.65	(721.20)
M	N=1864551.22 E=1036673.96	721.13



LEGEND
 DETECTABLE WARNINGS
 EXISTING ELEVATION/SLOPE

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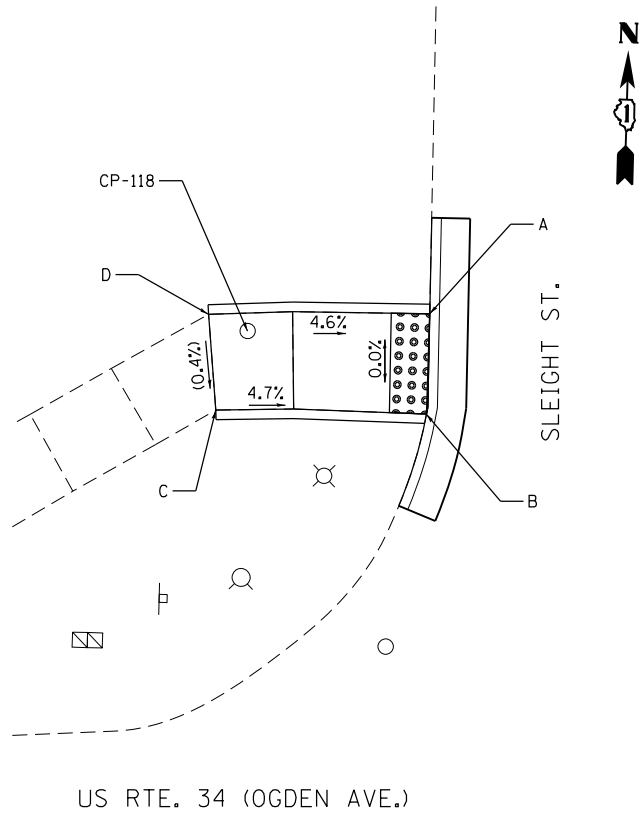
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PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - N. LOOMIS ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	39
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

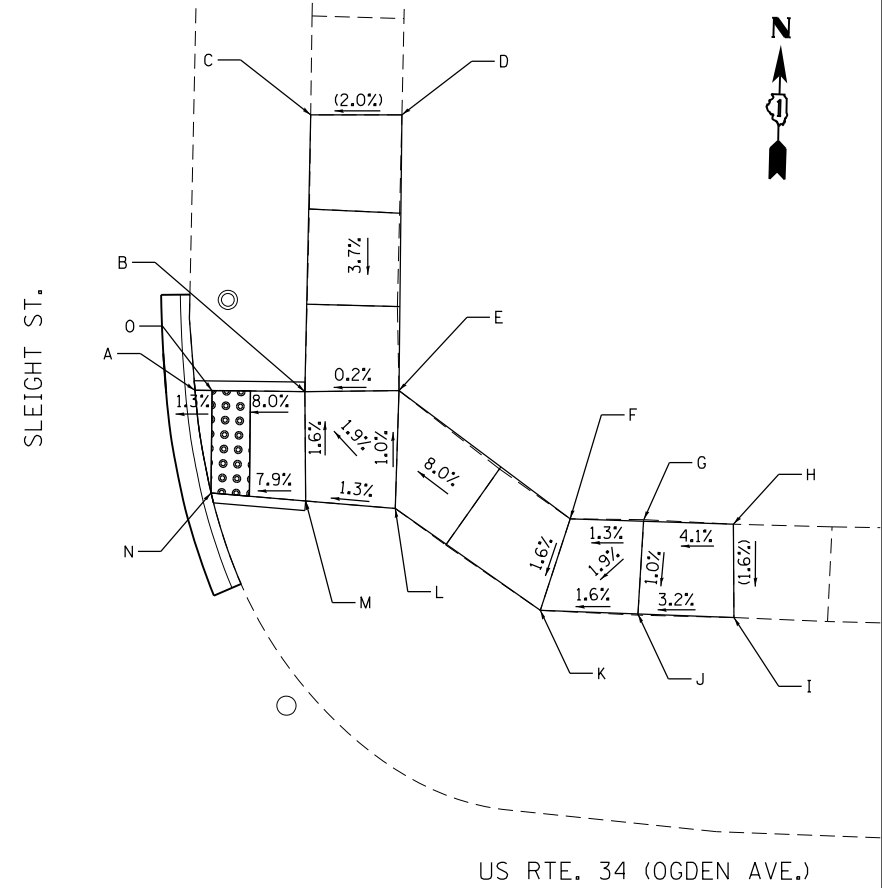


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864645.89 E=1037033.98	727.04
B	N=1864640.66 E=1037033.96	727.04
C	N=1864640.56 E=1037022.99	(727.55)
D	N=1864645.53 E=1037022.46	(727.57)

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864645.35 E=1037062.28	727.13
B	N=1864645.45 E=1037068.01	727.53
C	N=1864659.87 E=1037067.90	(728.05)
D	N=1864660.00 E=1037072.65	(728.15)
E	N=1864645.63 E=1037072.90	727.62
F	N=1864639.21 E=1037082.01	728.50
G	N=1864639.18 E=1037085.83	728.55
H	N=1864639.16 E=1037090.52	(728.74)
I	N=1864634.30 E=1037090.68	(728.66)
J	N=1864634.35 E=1037085.68	728.50
K	N=1864634.39 E=1037080.58	728.42
L	N=1864639.48 E=1037072.89	727.68
M	N=1864639.75 E=1037068.20	727.62
N	N=1864640.03 E=1037063.26	727.23
O	N=1864645.36 E=1037063.17	727.14



BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	6 CU YD
TOPSOIL FURNISH AND PLACE, 4"	27 SQ YD
SODDING, SALT TOLERANT	27 SQ YD
PROTECTIVE COAT	43 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	296.5 SQ FT
DETECTABLE WARNINGS	22 SQ FT
SIDEWALK REMOVAL	280 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	31 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	33 SQ YD

LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE

CP-118:
CHISELED "X" ON NORTHWEST CORNER SIDEWALK AT THE SLEIGHT ST. AND OGDEN AVE. INTERSECTION.
N 1864644.666
E 1037024.607
ELEV. 727.530

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\13016\ - WD 10 Contract No\CA00\CADD Sheets\Civil\10162C02-Sht-ADA 16 Sleight St.dgn



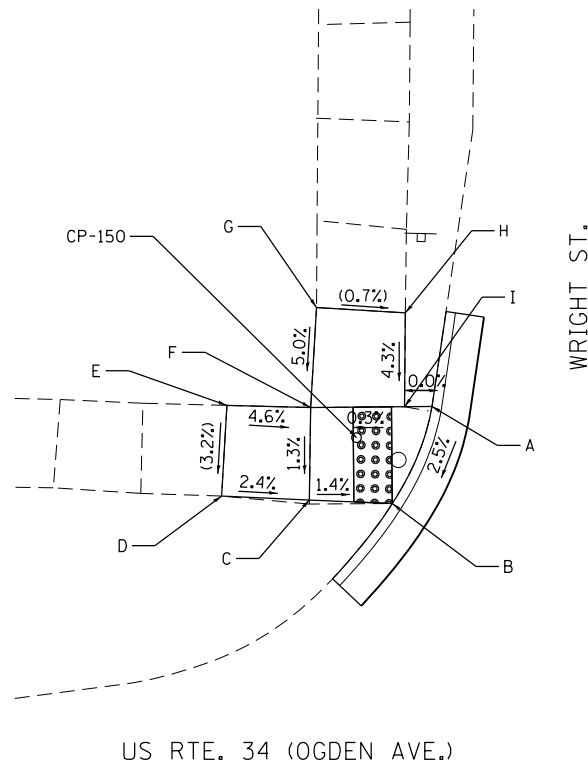
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DRAWN - JN	REVISIONS - _____	
PLOT SCALE = 20.0000' / in.	CHECKED - TGM	REVISED - _____
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - SLEIGHT ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652)XRS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 40
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

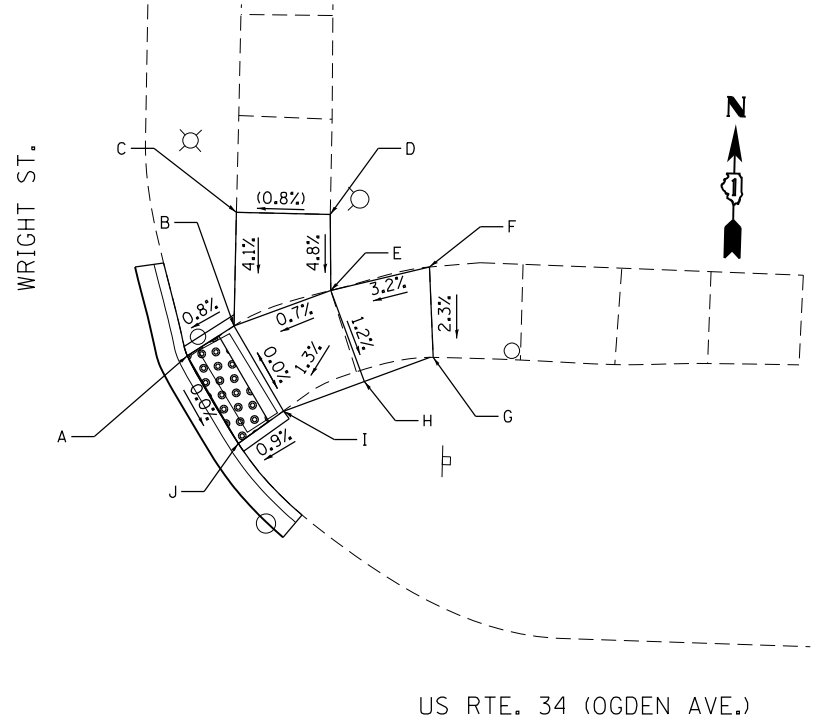


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1864638.90 E=1037250.30	730.35
B	N=1864633.78 E=1037248.37	730.21
C	N=1864633.85 E=1037244.05	730.27
D	N=1864633.93 E=1037239.47	(730.38)
E	N=1864638.66 E=1037239.61	(730.53)
F	N=1864638.66 E=1037243.99	730.33
G	N=1864643.89 E=1037244.14	(730.59)
H	N=1864643.74 E=1037248.78	(730.56)
I	N=1864638.85 E=1037248.87	730.35

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1864637.76 E=1037282.51	730.10
B	N=1864639.38 E=1037284.90	730.33
C	N=1864645.31 E=1037284.86	(730.57)
D	N=1864645.34 E=1037289.75	(730.61)
E	N=1864641.38 E=1037289.89	730.42
F	N=1864642.74 E=1037294.99	(730.59)
G	N=1864638.04 E=1037295.32	(730.48)
H	N=1864636.68 E=1037291.77	730.36
I	N=1864635.03 E=1037287.60	730.33
J	N=1864633.28 E=1037285.29	730.06



BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	3 CU YD
TOPSOIL FURNISH AND PLACE, 4"	15 SQ YD
SODDING, SALT TOLERANT	15 SQ YD
PROTECTIVE COAT	27 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	162 SQ FT
DETECTABLE WARNINGS	21 SQ FT
SIDEWALK REMOVAL	159 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	31 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	18 SQ YD

LEGEND



DETECTABLE WARNINGS



EXISTING ELEVATION/SLOPE

CP-150:
CHISELED "X" ON NORTHWEST CORNER SIDEWALK
AT THE WRIGHT ST. AND OGDEN AVE. INTERSECTION.
N 1864637.167
E 1037246.415
ELEV. 730.410

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\13016\ - WD 10 Contract No\CA00\CADD Sheets\Civil\130162C02-Sht-ADA 17 Wright St.dgn



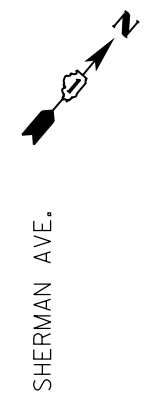
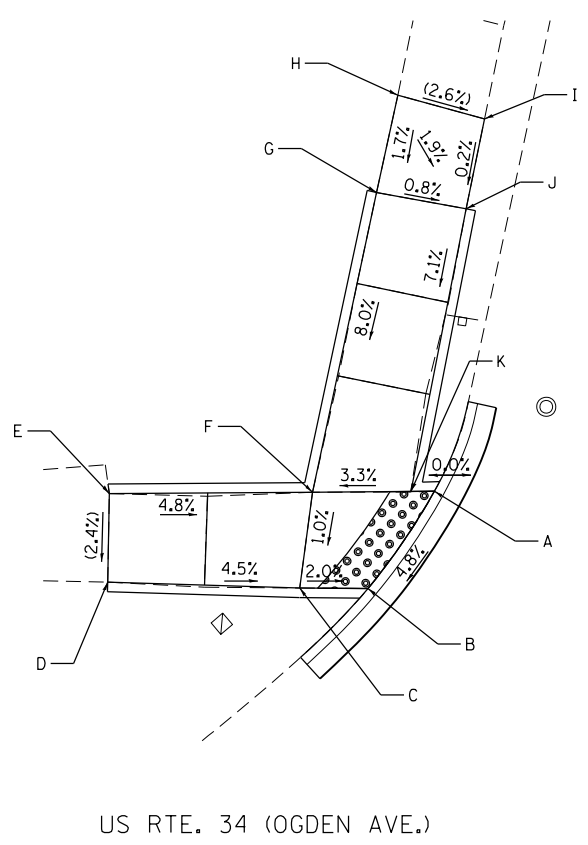
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DRAWN - JN	REVISIONS - _____	
PLOT SCALE = 20.0000' / in.	CHECKED - TGM	REVISIONS - _____
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISIONS - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - WRIGHT ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	41
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

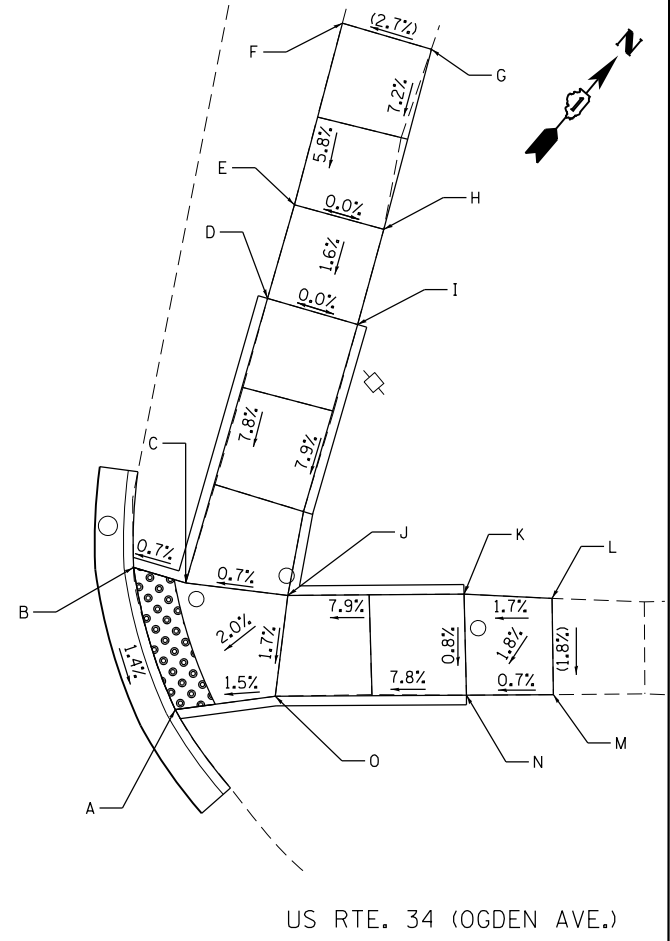


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1865450.97 E=1038579.50	744.89
B	N=1865445.06 E=1038581.14	744.60
C	N=1865442.35 E=1038578.82	744.67
D	N=1865434.91 E=1038572.12	(745.12)
E	N=1865437.95 E=1038568.65	(745.23)
F	N=1865446.09 E=1038575.44	744.72
G	N=1865458.73 E=1038565.65	746.00
H	N=1865462.85 E=1038562.49	(746.09)
I	N=1865465.51 E=1038566.35	(745.97)
J	N=1865461.75 E=1038569.32	745.96
K	N=1865450.03 E=1038578.71	744.89

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1865481.39 E=1038614.22	744.96
B	N=1865484.51 E=1038607.15	745.07
C	N=1865486.07 E=1038609.52	745.09
D	N=1865498.91 E=1038600.94	746.29
E	N=1865503.13 E=1038598.13	746.37
F	N=1865511.16 E=1038592.51	(746.94)
G	N=1865513.83 E=1038596.54	(747.07)
H	N=1865505.87 E=1038602.11	746.37
I	N=1865501.61 E=1038605.02	746.29
J	N=1865489.72 E=1038613.46	745.13
K	N=1865496.77 E=1038619.34	745.86
L	N=1865500.14 E=1038622.48	(745.94)
M	N=1865496.95 E=1038626.35	(745.85)
N	N=1865493.47 E=1038623.45	745.82
O	N=1865485.82 E=1038617.06	745.04

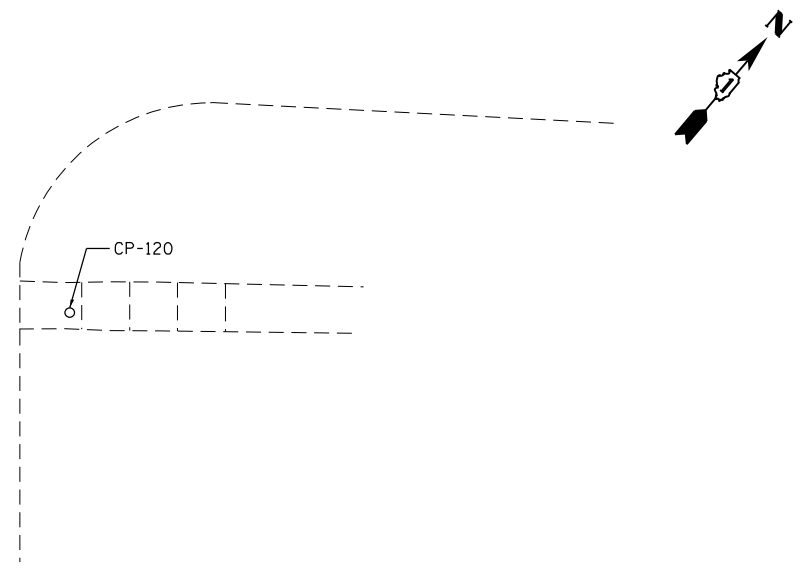


US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	9 CU YD
TOPSOIL FURNISH AND PLACE, 4"	39 SQ YD
SODDING, SALT TOLERANT	39 SQ YD
PROTECTIVE COAT	70 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	492.5 SQ FT
DETECTABLE WARNINGS	27 SQ FT
SIDEWALK REMOVAL	437 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	35 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	55 SQ YD



CP-120:
CHISELED "X" ON SOUTHEAST CORNER SIDEWALK AT THE SHERMAN AVE. AND OGDEN AVE. INTERSECTION.
N 1865404.637
E 1038647.026
ELEV. 744.515

LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE

FILE NAME = Q:\Engineering\LiveProjects\3016\DOT DUR\3016\10 Contract No\CA00\CADD Sheets\Civil\016202-Sht-004 18 Sherman Ave.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED - _____
DRAWN - JN	REVISIONS - _____	
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PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISIONS - _____

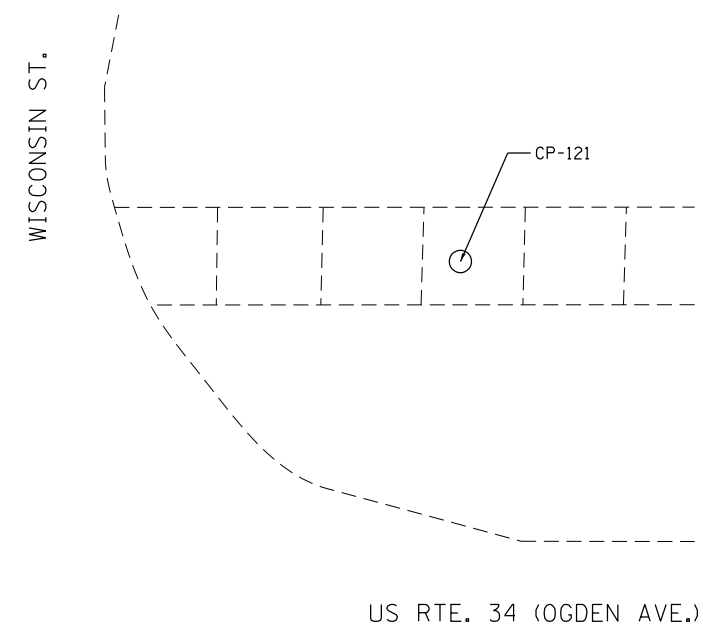
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - SHERMAN AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652XRS-5)	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 42
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

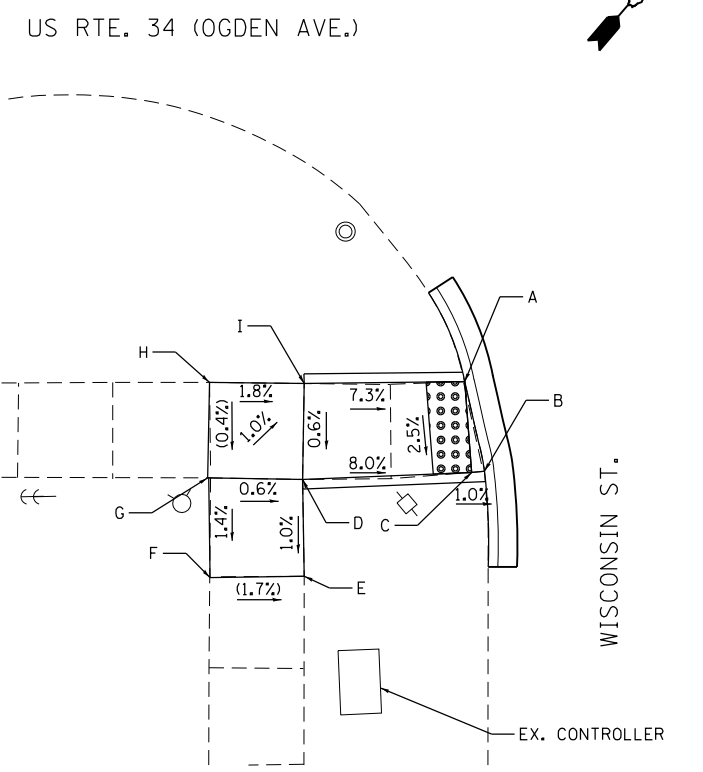
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CP-121:
CHISELED "X" ON NORTHEAST CORNER SIDEWALK
AT THE WISCONSIN ST. AND OGDEN AVE. INTERSECTION.
N 1865844.289
E 1038917.137
ELEV. 747.355

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	7 CU YD
TOPSOIL FURNISH AND PLACE, 4"	24 SQ YD
SODDING, SALT TOLERANT	24 SQ YD
PROTECTIVE COAT	41 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	268 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	252 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	30 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	30 SQ YD

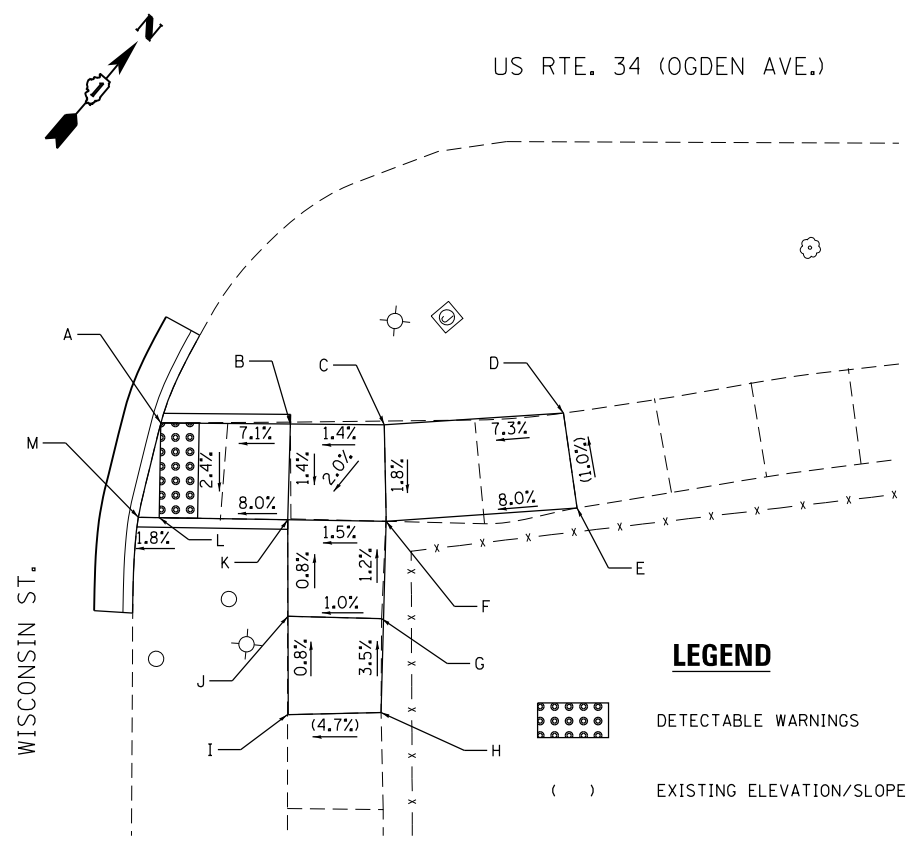


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1865774.61 E=1038976.17	745.81
B	N=1865772.39 E=1038980.39	745.68
C	N=1865771.84 E=1038980.02	745.69
D	N=1865764.86 E=1038974.62	746.39
E	N=1865761.69 E=1038978.52	(746.34)
F	N=1865757.89 E=1038975.41	(746.42)
G	N=1865761.14 E=1038971.37	(746.49)
H	N=1865764.42 E=1038967.62	(746.51)
I	N=1865768.16 E=1038970.85	746.42

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1865805.18 E=1039001.56	746.03
B	N=1865810.31 E=1039005.95	746.50
C	N=1865814.02 E=1039009.14	746.57
D	N=1865821.55 E=1039014.69	(747.26)
E	N=1865818.89 E=1039018.93	(747.31)
F	N=1865810.85 E=1039013.04	746.51
G	N=1865807.47 E=1039016.83	746.57
H	N=1865804.23 E=1039020.48	(746.74)
I	N=1865800.42 E=1039017.43	(746.51)
J	N=1865803.76 E=1039013.52	746.47
K	N=1865806.98 E=1039009.68	746.43
L	N=1865801.94 E=1039005.28	745.91
M	N=1865801.12 E=1039004.56	745.89



LEGEND
 DETECTABLE WARNINGS
 () EXISTING ELEVATION/SLOPE



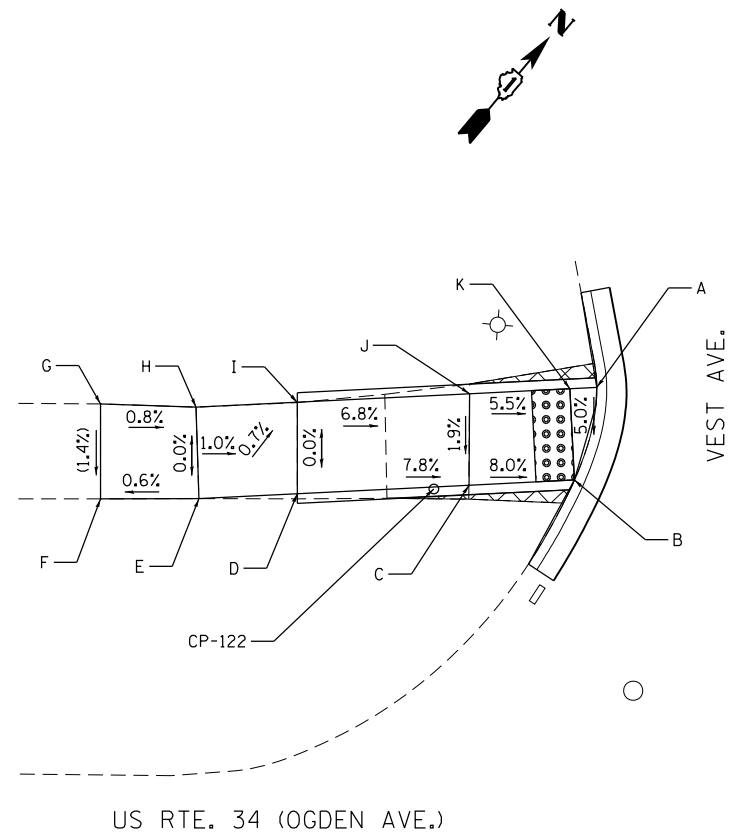
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PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED - _____
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED - _____
	DATE - 1/13/2017	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - WISCONSIN ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 43
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT



US RTE. 34 (OGDEN AVE.)

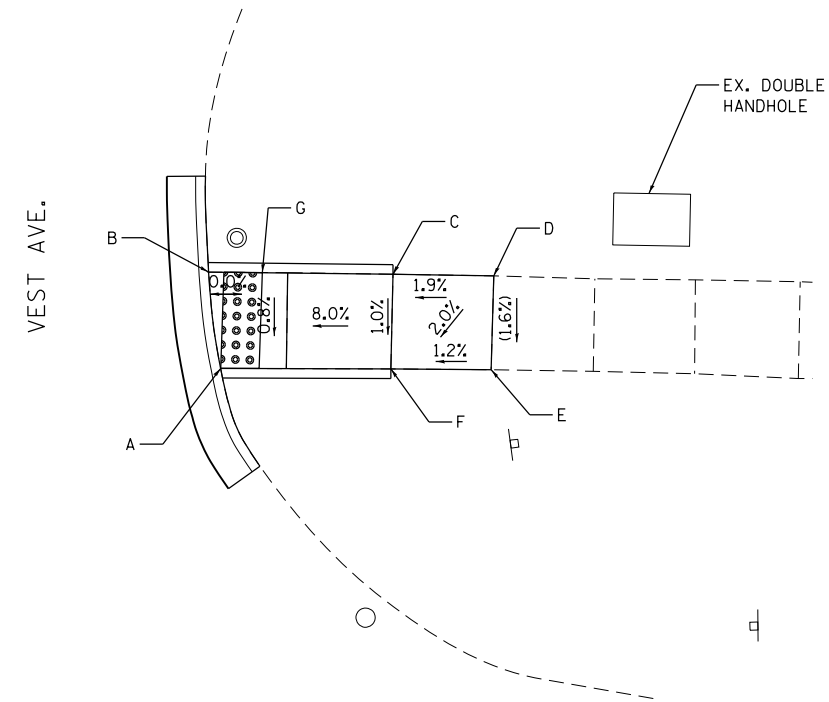
CP-122:
CHISELED "X" ON NORTHWEST CORNER SIDEWALK
AT THE VEST ST. AND OGDEN AVE. INTERSECTION.
N 1866149.033
E 1039176.061
ELEV. 746.610

NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1866158.93 E=1039177.53	745.92
B	N=1866154.91 E=1039180.45	745.68
C	N=1866150.56 E=1039177.10	746.12
D	N=1866143.46 E=1039171.64	746.82
E	N=1866139.39 E=1039168.51	746.87
F	N=1866135.47 E=1039165.21	(746.84)
G	N=1866138.68 E=1039161.44	(746.91)
H	N=1866142.36 E=1039164.79	746.87
I	N=1866146.55 E=1039168.01	746.82
J	N=1866153.67 E=1039173.49	746.21
K	N=1866157.81 E=1039176.67	745.92

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	4 CU YD
TOPSOIL FURNISH AND PLACE, 4"	21 SQ YD
SODDING, SALT TOLERANT	21 SQ YD
PROTECTIVE COAT	36 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	217.5 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	194 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	31 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	25 SQ YD



US RTE. 34 (OGDEN AVE.)

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1866188.49 E=1039206.32	745.88
B	N=1866191.26 E=1039202.09	745.92
C	N=1866198.50 E=1039208.40	746.63
D	N=1866202.45 E=1039211.87	(746.73)
E	N=1866199.18 E=1039215.51	(746.65)
F	N=1866195.23 E=1039212.09	746.59
G	N=1866191.86 E=1039202.61	745.92

LEGEND



SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD



DETECTABLE WARNINGS



EXISTING ELEVATION/SLOPE

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\13016 - MO 10 Contract No CADD\CADD Sheets\Civil\130162C02-Sht-ADA 20 Vest Ave.dgn



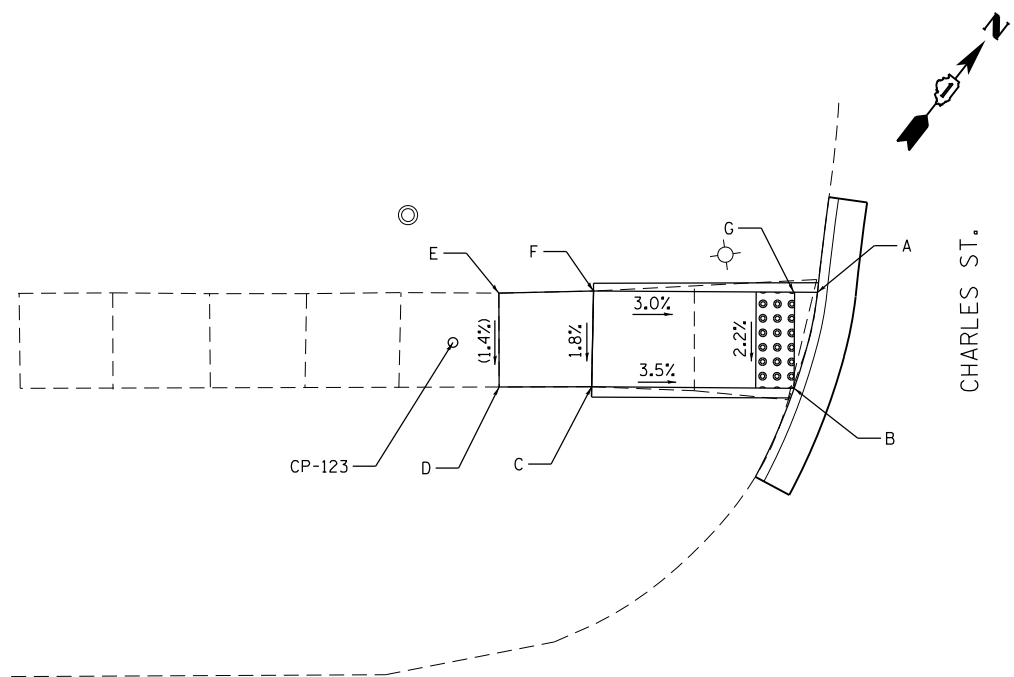
USER NAME = pprathapan	DESIGNED - AB	REVISED - _____
	DRAWN - JN	REVISED - _____
PLOT SCALE = 20.0000' / in.	CHECKED - TGM	REVISED - _____
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - VEST AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 44
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

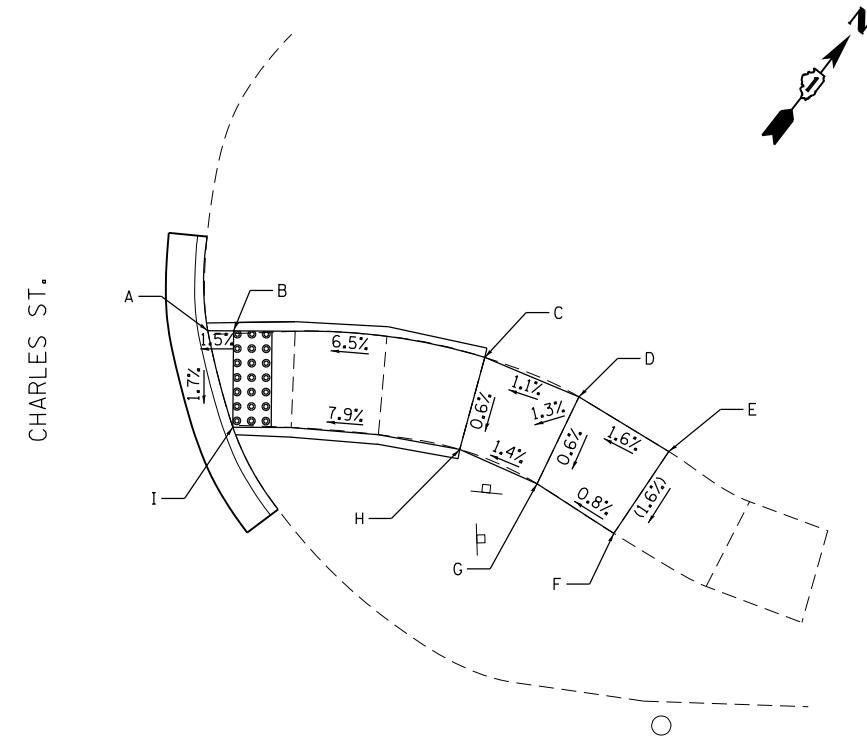


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1866740.18 E=1039805.73	758.21
B	N=1866735.49 E=1039807.82	758.10
C	N=1866729.09 E=1039799.43	758.47
D	N=1866726.13 E=1039795.62	(758.50)
E	N=1866730.00 E=1039792.62	(758.57)
F	N=1866733.10 E=1039796.46	758.56
G	N=1866739.46 E=1039804.79	758.25

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1866758.95 E=1039830.70	759.56
B	N=1866759.76 E=1039831.76	759.58
C	N=1866766.67 E=1039842.97	760.44
D	N=1866768.04 E=1039848.10	760.50
E	N=1866768.65 E=1039853.55	(760.59)
F	N=1866763.52 E=1039853.89	(760.51)
G	N=1866763.13 E=1039849.14	760.47
H	N=1866762.08 E=1039844.86	760.41
I	N=1866755.77 E=1039834.81	759.47



US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	3 CU YD
TOPSOIL FURNISH AND PLACE, 4"	18 SQ YD
SODDING, SALT TOLERANT	18 SQ YD
PROTECTIVE COAT	33 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	195.5 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	176 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	31 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	22 SQ YD

LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE

CP-123:
CHISELED "X" ON NORTHWEST CORNER SIDEWALK
AT THE CHARLES ST. AND OGDEN AVE. INTERSECTION.
N 1866726.503
E 1039792.305
ELEV. 758.515

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\13016\ - WD 10 Contract No\CA00\CADD Sheets\Civil\10162C02-Sht-ADA 22 Charles St.dgn



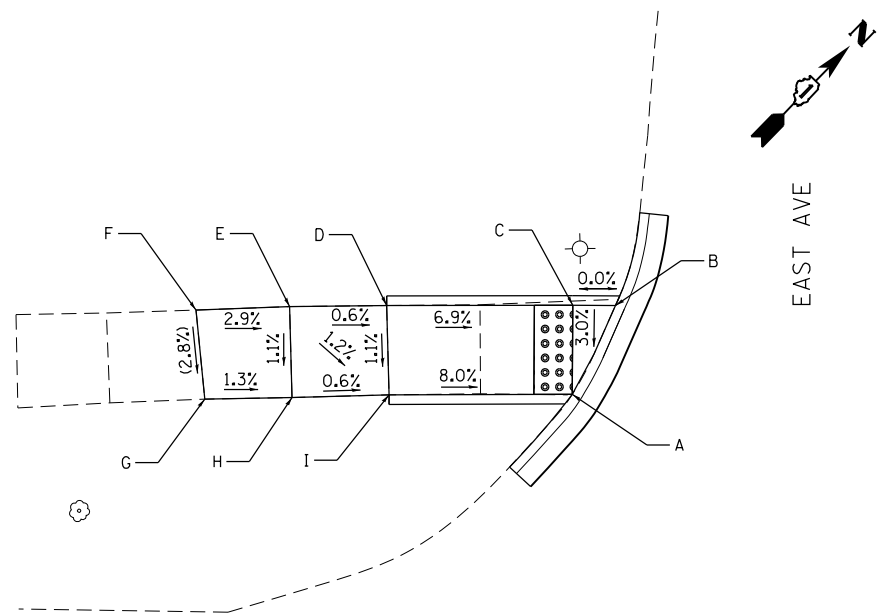
USER NAME = pprathapan	DESIGNED - PP	REVISED - _____
DRAWN - JN	REVISIONS - _____	
PLOT SCALE = 20.0000' / in.	CHECKED - TGM	REVISIONS - _____
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISIONS - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - CHARLES ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY	TOTAL SHEETS 104	SHEET NO. 45
CONTRACT NO. 62C02			ILLINOIS FED. AID PROJECT	

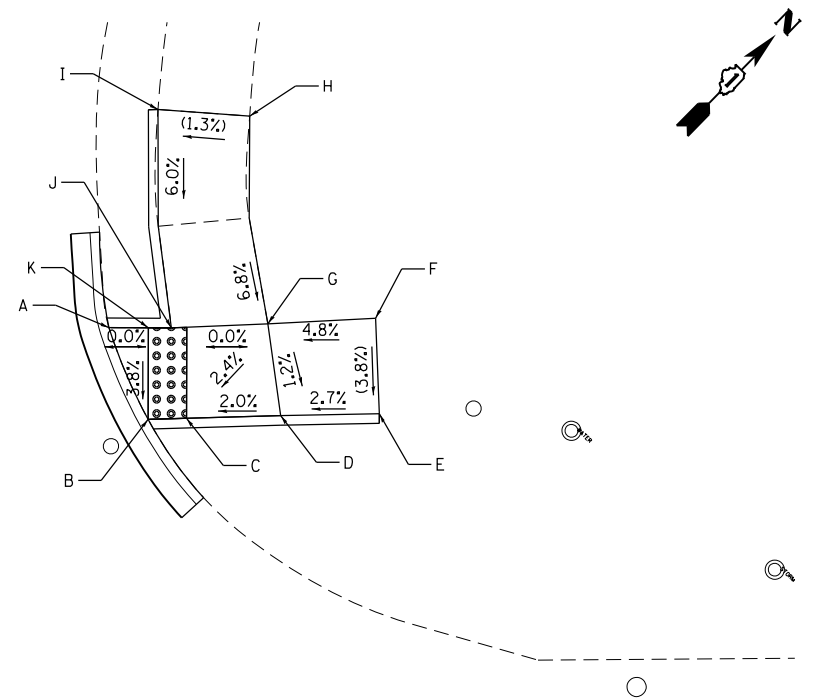


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1867075.95 E=1040230.92	766.76
B	N=1867080.85 E=1040229.34	766.90
C	N=1867079.31 E=1040227.73	766.90
D	N=1867072.58 E=1040220.74	767.57
E	N=1867069.03 E=1040217.15	767.60
F	N=1867065.52 E=1040213.75	(767.74)
G	N=1867062.50 E=1040217.30	(767.61)
H	N=1867065.71 E=1040220.53	767.55
I	N=1867069.31 E=1040224.06	767.52

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1867109.33 E=1040256.86	766.83
B	N=1867107.30 E=1040261.63	766.64
C	N=1867108.72 E=1040263.04	766.67
D	N=1867112.22 E=1040266.48	766.77
E	N=1867115.86 E=1040270.11	(766.91)
F	N=1867119.32 E=1040266.52	(767.10)
G	N=1867115.21 E=1040262.67	766.83
H	N=1867122.35 E=1040254.49	(767.57)
I	N=1867119.28 E=1040250.81	(767.51)
J	N=1867111.57 E=1040259.20	766.83
K	N=1867110.75 E=1040258.34	766.83



BILL OF MATERIAL

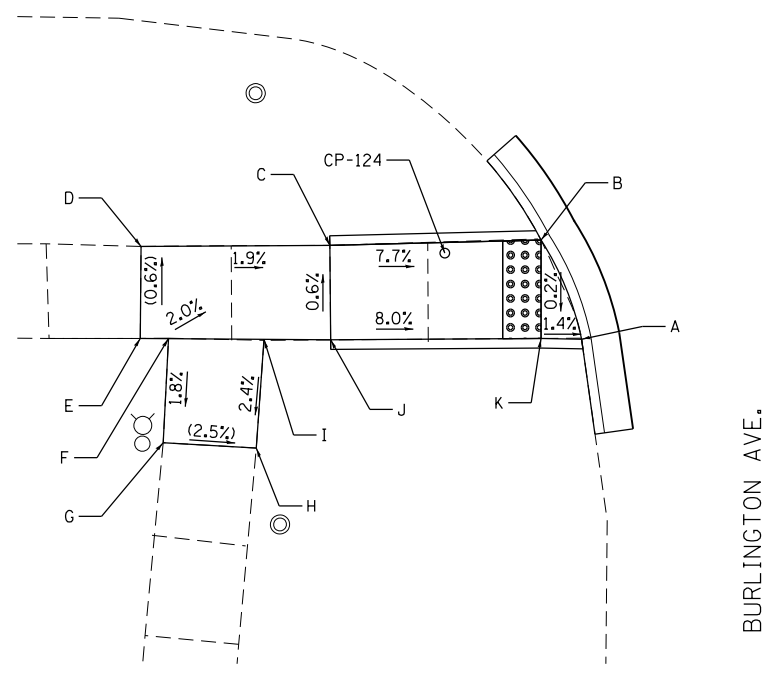
ITEM	QUANTITY
EARTH EXCAVATION	6 CU YD
TOPSOIL FURNISH AND PLACE, 4"	39 SQ YD
SODDING, SALT TOLERANT	39 SQ YD
PROTECTIVE COAT	73 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	432 SQ FT
DETECTABLE WARNINGS	39 SQ FT
SIDEWALK REMOVAL	450 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	77 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	48 SQ YD

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

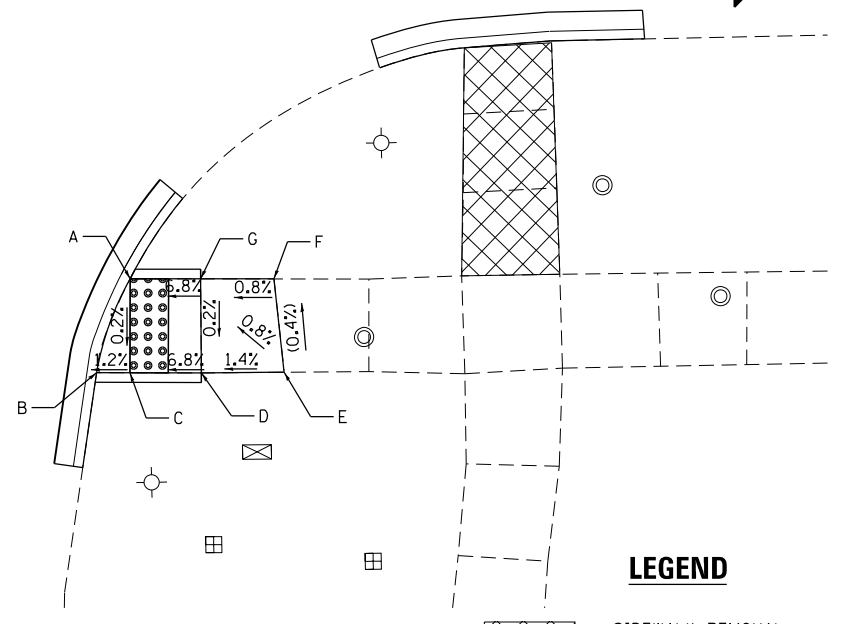


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1867016.01 E=1040295.03	767.14
B	N=1867018.27 E=1040289.94	767.18
C	N=1867010.44 E=1040282.20	768.02
D	N=1867003.58 E=1040275.16	(768.21)
E	N=1867000.10 E=1040278.44	(768.24)
F	N=1867001.11 E=1040279.51	768.21
G	N=1866997.01 E=1040283.07	(768.11)
H	N=1867000.18 E=1040286.76	(767.99)
I	N=1867004.54 E=1040283.12	768.12
J	N=1867006.92 E=1040285.64	768.05
K	N=1867014.57 E=1040293.49	767.17

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1867041.11 E=1040315.15	766.89
B	N=1867036.41 E=1040317.32	766.86
C	N=1867037.58 E=1040318.54	766.88
D	N=1867040.16 E=1040321.23	767.13
E	N=1867043.17 E=1040324.31	(767.19)
F	N=1867046.31 E=1040320.55	(767.17)
G	N=1867043.66 E=1040317.80	767.14



LEGEND

SIDEWALK REMOVAL REPLACE W/ TOPSOIL & SOD

DETECTABLE WARNINGS

() EXISTING ELEVATION/SLOPE

CP-124:
CHISELED "X" ON SOUTHWEST CORNER SIDEWALK
AT THE BURLINGTON AVE. AND OGDEN AVE. INTERSECTION.
N 1867014.302
E 1040286.800
ELEV. 767.790

FILE NAME = Q:\Engineering\Live\Projects\13016 IDOT DURN\3016\1 - W0 10 Contract No\CAD\CADD Sheets\Civil\10162C02-Sht-ADA 23 EAST-BURLINGTON.dgn



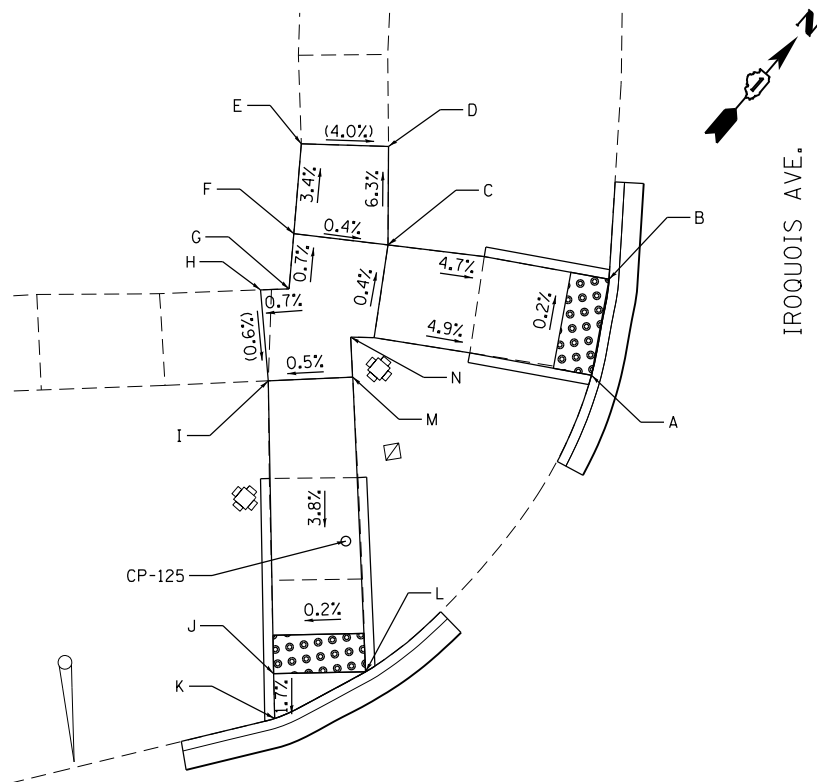
USER NAME = pprathapan	DESIGNED - AB	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - EAST/BURLINGTON AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 46
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				



NW RAMP

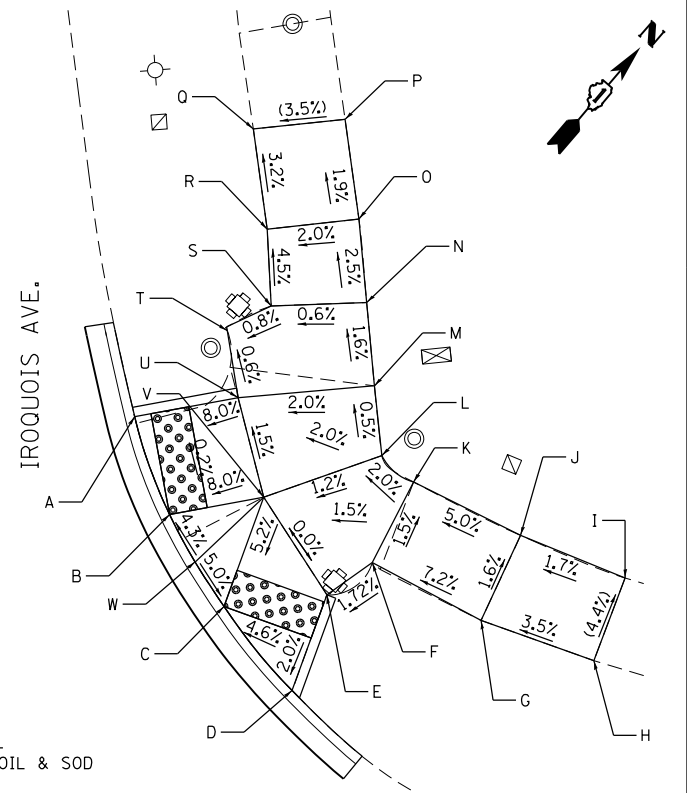
POINT	COORDINATES	ELEVATION
A	N=1868025.48 E=1041050.31	773.44
B	N=1868029.87 E=1041047.75	773.43
C	N=1868023.74 E=1041037.84	773.98
D	N=1868027.66 E=1041034.52	(773.66)
E	N=1868024.80 E=1041030.99	(773.84)
F	N=1868020.99 E=1041033.73	774.00
G	N=1868018.65 E=1041035.42	774.00
H	N=1868017.65 E=1041034.33	(774.01)
I	N=1868014.31 E=1041037.71	(773.98)
J	N=1868002.90 E=1041047.85	773.40
K	N=1868001.16 E=1041049.40	773.36
L	N=1868006.10 E=1041051.42	773.41
M	N=1868017.32 E=1041040.93	774.00
N	N=1868019.61 E=1041040.44	774.00

CP-125:
CHISELED "X" ON NORTHWEST CORNER SIDEWALK
AT THE IROQUOIS AVE. AND OGDEN AVE. INTERSECTION.
N 1868010.594
E 1041046.212
ELEV. 773.765

US RTE. 34 (OGDEN AVE.)

NE RAMP

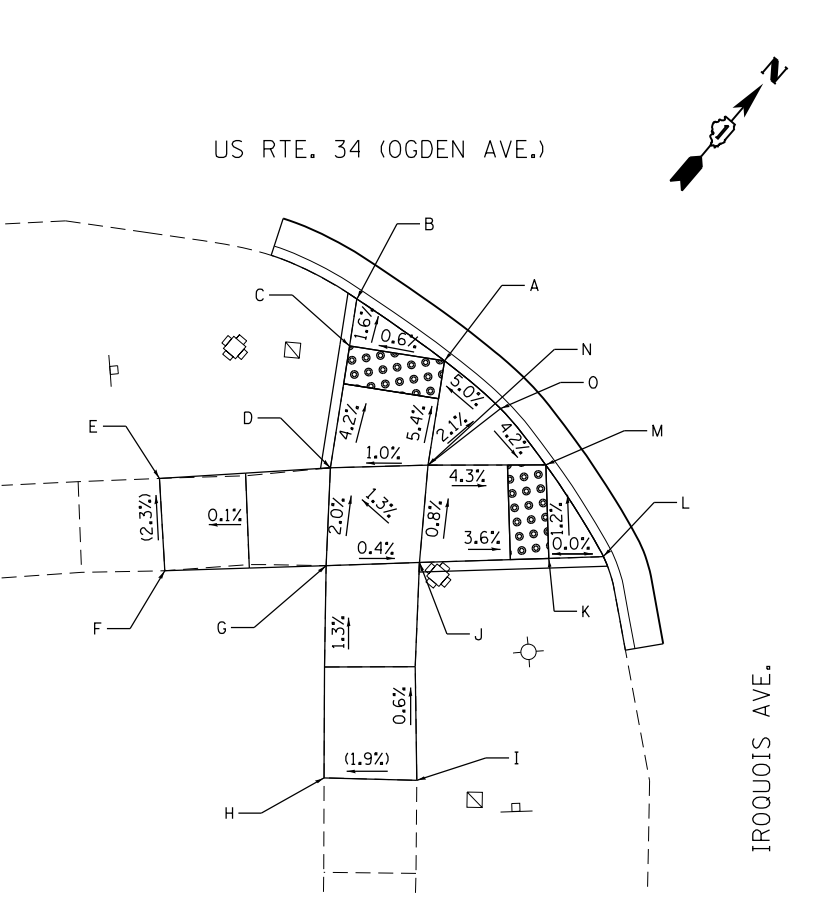
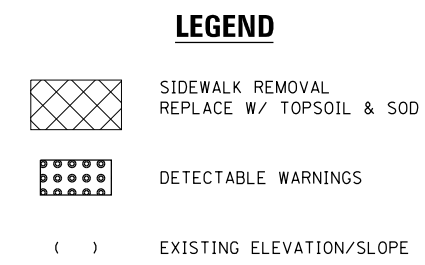
POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1868061.41 E=1041087.31	774.25	N	N=1868073.80 E=1041092.62	774.76
B	N=1868058.73 E=1041092.00	774.36	O	N=1868076.83 E=1041089.48	774.65
C	N=1868056.93 E=1041097.27	774.44	P	N=1868080.30 E=1041085.55	(774.55)
D	N=1868055.91 E=1041102.82	774.60	Q	N=1868076.82 E=1041082.25	(774.38)
E	N=1868060.87 E=1041100.95	774.77	R	N=1868073.33 E=1041086.20	774.55
F	N=1868063.70 E=1041101.66	774.82	S	N=1868070.41 E=1041088.96	774.73
G	N=1868065.10 E=1041107.92	775.28	T	N=1868068.08 E=1041087.91	774.71
H	N=1868067.32 E=1041113.75	(775.50)	U	N=1868065.67 E=1041090.75	774.69
I	N=1868071.65 E=1041112.18	(775.30)	V	N=1868062.61 E=1041095.14	774.77
J	N=1868069.80 E=1041106.60	775.20	W	N=1868057.71 E=1041094.62	774.77
K	N=1868068.28 E=1041100.56	774.91			
L	N=1868068.25 E=1041098.41	774.88			
M	N=1868070.76 E=1041095.74	774.83			



US RTE. 34 (OGDEN AVE.)

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	18 CU YD
TOPSOIL FURNISH AND PLACE, 4"	72 SQ YD
SODDING, SALT TOLERANT	72 SQ YD
PROTECTIVE COAT	142 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	986 SQ FT
DETECTABLE WARNINGS	90 SQ FT
SIDEWALK REMOVAL	946 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	113 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	110 SQ YD



SW RAMP

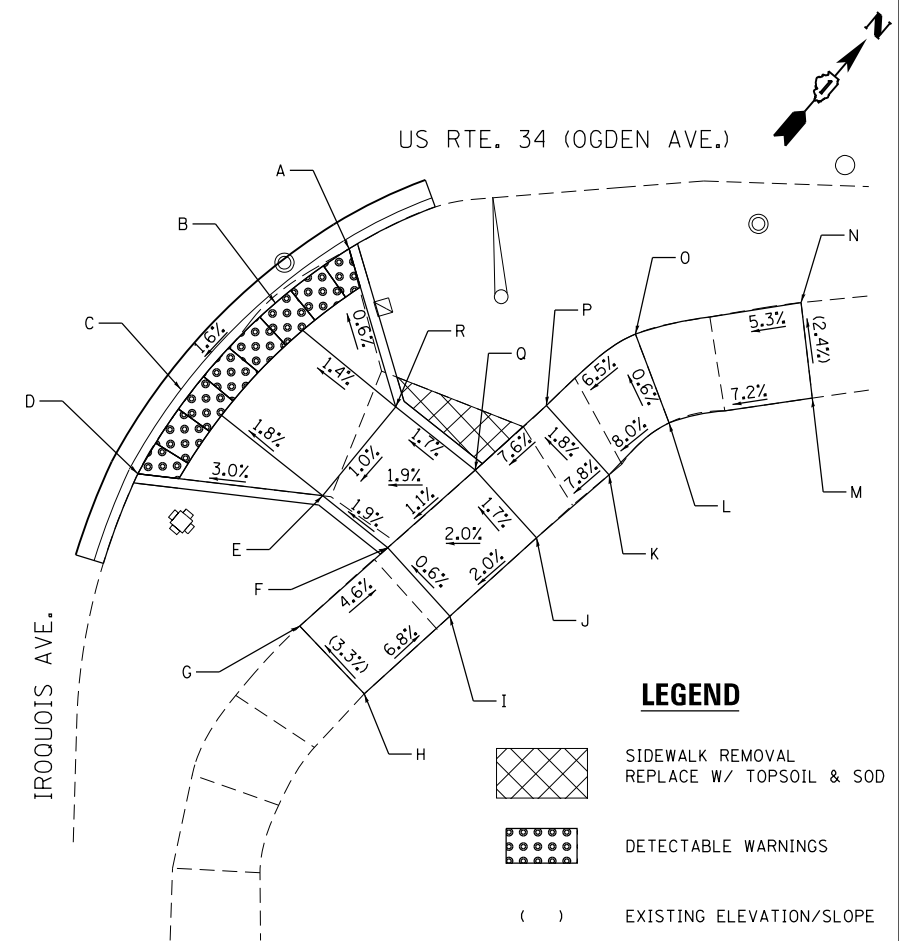
POINT	COORDINATES	ELEVATION
A	N=1867952.18 E=1041108.42	771.61
B	N=1867951.66 E=1041102.86	771.54
C	N=1867949.55 E=1041104.16	771.58
D	N=1867944.08 E=1041107.54	771.85
E	N=1867937.87 E=1041101.12	(771.84)
F	N=1867934.39 E=1041104.47	(771.95)
G	N=1867940.06 E=1041110.68	771.96
H	N=1867931.60 E=1041117.79	(772.10)
I	N=1867934.64 E=1041121.54	(772.01)
J	N=1867943.35 E=1041114.27	771.94
K	N=1867947.83 E=1041119.17	771.70
L	N=1867949.81 E=1041121.34	771.70
M	N=1867951.49 E=1041115.96	771.64
N	N=1867947.90 E=1041119.25	771.90
O	N=1867952.19 E=1041112.26	771.80

US RTE. 34 (OGDEN AVE.)

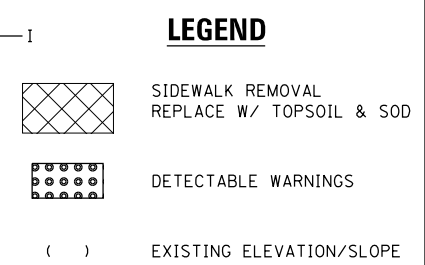
IROQUOIS AVE.

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1867995.03 E=1041153.31	772.50
B	N=1867990.38 E=1041152.24	772.43
C	N=1867983.98 E=1041151.92	772.33
D	N=1867978.98 E=1041152.58	772.18
E	N=1867984.37 E=1041160.64	772.43
F	N=1867984.52 E=1041164.98	772.52
G	N=1867978.44 E=1041164.15	(772.85)
H	N=1867977.94 E=1041169.00	(773.01)
I	N=1867983.91 E=1041169.76	772.60
J	N=1867989.96 E=1041170.53	772.72
K	N=1867994.90 E=1041171.26	773.11
L	N=1867998.99 E=1041171.88	773.44
M	N=1868004.83 E=1041176.71	(773.99)
N	N=1868008.23 E=1041173.02	(773.88)
O	N=1868001.37 E=1041167.54	773.41
P	N=1867995.52 E=1041166.43	773.02
Q	N=1867990.56 E=1041165.81	772.64
R	N=1867990.37 E=1041160.52	772.55



US RTE. 34 (OGDEN AVE.)



FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DUR\13016\ - WD 10 Contract No CAD\CAD Sheets\Civil\0162C02-Sht-ADA 24 Iroquois Ave.dgn



USER NAME = pprathapan	DESIGNED - SAT	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - TGM	REVISED -
	DATE - 1/13/2017	REVISED -

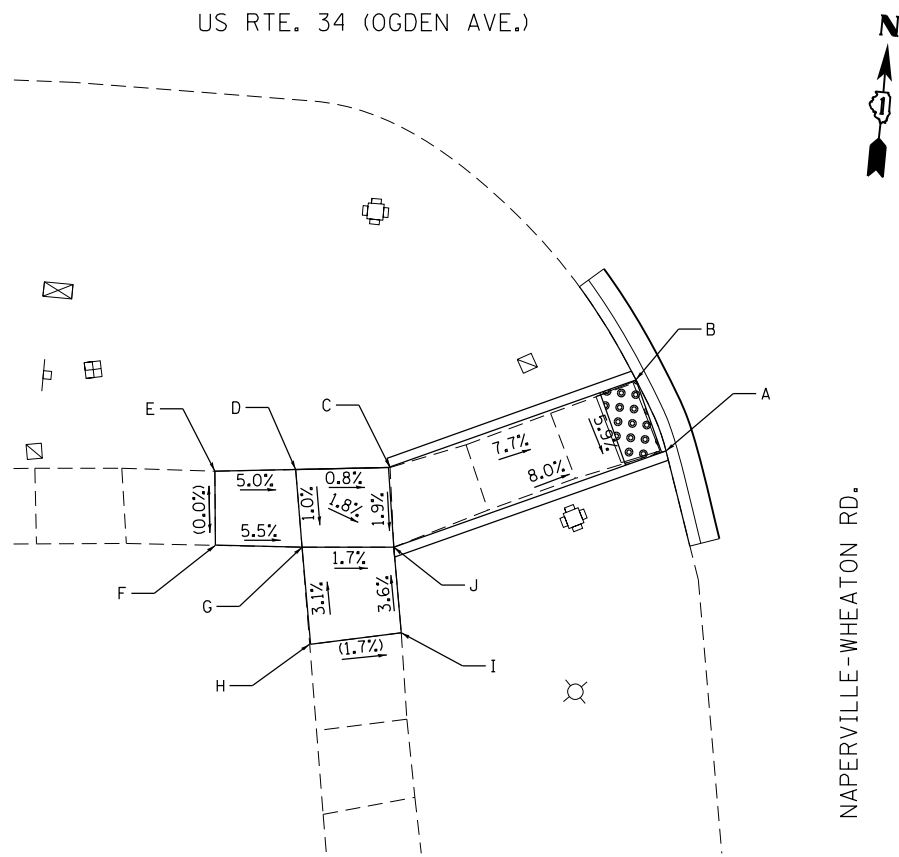
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - IROQUOIS AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	47
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016\1 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-Sht-ADA 25 Naperville-Wheaton Rd.dgn



SW RAMP

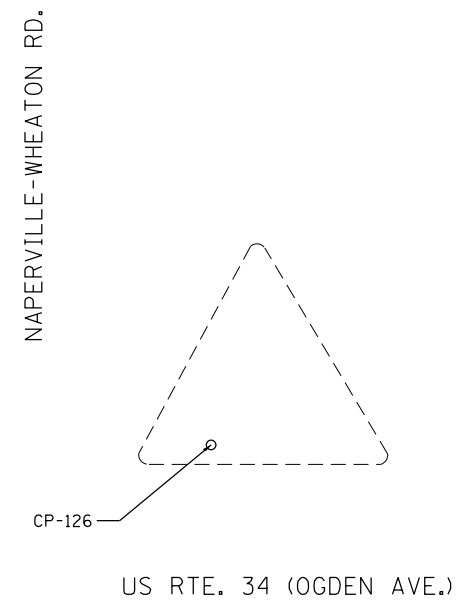
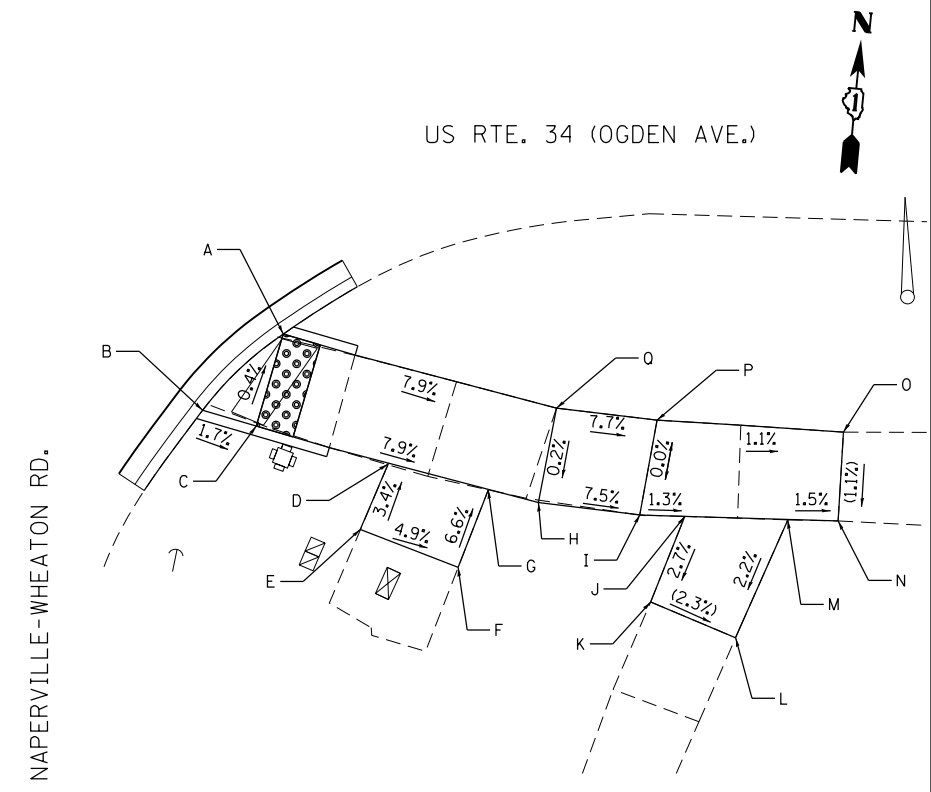
POINT	COORDINATES	ELEVATION
A	N=1868223.12 E=1041770.04	773.60
B	N=1868226.52 E=1041768.17	773.83
C	N=1868220.75 E=1041755.86	774.88
D	N=1868220.17 E=1041750.97	774.92
E	N=1868219.70 E=1041746.79	(775.13)
F	N=1868215.86 E=1041747.18	(775.13)
G	N=1868216.18 E=1041751.68	774.88
H	N=1868211.19 E=1041752.60	(775.04)
I	N=1868212.23 E=1041757.25	(774.96)
J	N=1868216.64 E=1041756.44	774.80

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	6 CU YD
TOPSOIL FURNISH AND PLACE, 4"	31 SQ YD
SODDING, SALT TOLERANT	31 SQ YD
PROTECTIVE COAT	50 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	344.5 SQ FT
DETECTABLE WARNINGS	18 SQ FT
SIDEWALK REMOVAL	325 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	31 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	39 SQ YD

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1868241.79 E=1041817.06	772.03
B	N=1868237.43 E=1041813.25	772.09
C	N=1868236.88 E=1041816.11	772.05
D	N=1868235.62 E=1041823.15	771.49
E	N=1868232.04 E=1041822.02	(771.62)
F	N=1868230.55 E=1041827.28	(771.35)
G	N=1868234.75 E=1041828.46	771.06
H	N=1868234.31 E=1041831.12	770.85
I	N=1868234.17 E=1041836.44	770.45
J	N=1868234.32 E=1041838.79	770.42
K	N=1868229.71 E=1041837.43	(770.29)
L	N=1868228.27 E=1041842.02	(770.18)
M	N=1868234.67 E=1041844.14	770.33
N	N=1868234.84 E=1041846.75	(770.29)
O	N=1868239.48 E=1041846.59	(770.34)
P	N=1868239.17 E=1041836.87	770.45
Q	N=1868239.30 E=1041831.59	770.86



CP-126:
CHISELED "X" ON NORTHEAST ISLAND OF THE NAPERVILLE-WHEATON RD. AND OGDEN AVE. INTERSECTION.
N 1868318.987
E 1041859.190
ELEV. 772.205

LEGEND

DETECTABLE WARNINGS

EXISTING ELEVATION/SLOPE



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - NAPERVILLE-WHEATON RD.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	48
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	5 CU YD
TOPSOIL FURNISH AND PLACE, 4"	31 SQ YD
SODDING, SALT TOLERANT	31 SQ YD
PROTECTIVE COAT	52 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	358 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	286 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	30 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	40 SQ YD

CP-127:
CHISELED "X" ON SOUTHEAST CORNER SIDEWALK AT THE TUTHILL RD. AND OGDEN AVE. INTERSECTION.
N 1868284.148
E 1042392.099
ELEV. 765.090

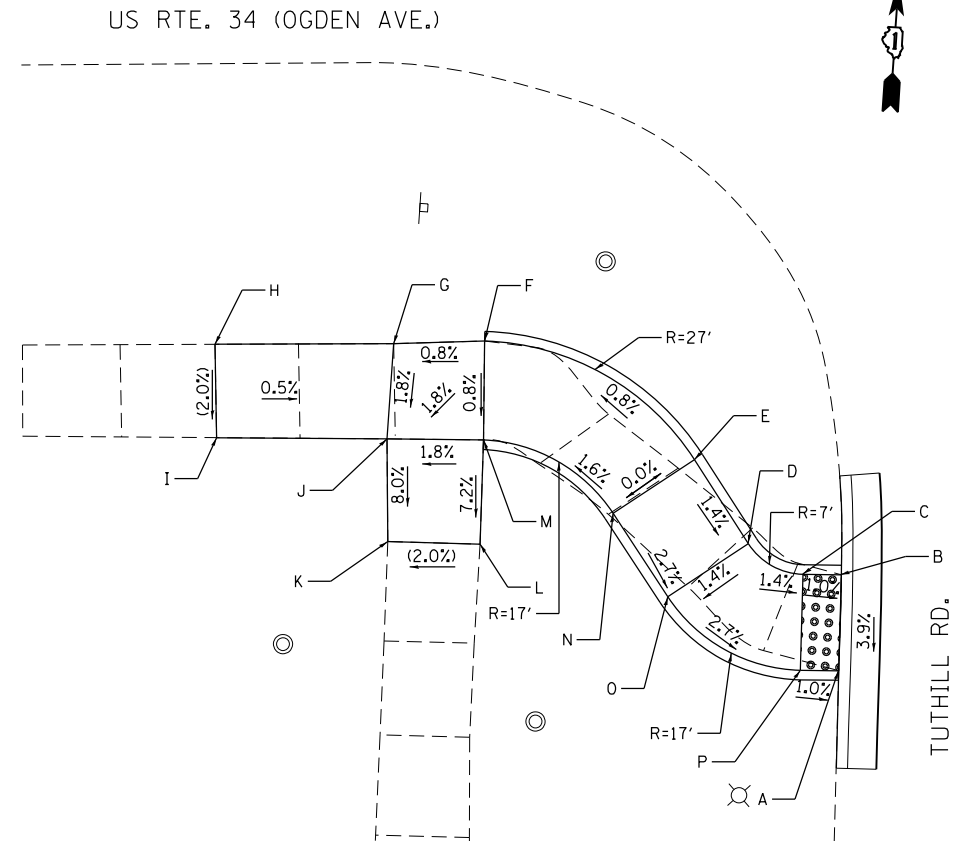
LEGEND



DETECTABLE WARNINGS



EXISTING ELEVATION/SLOPE

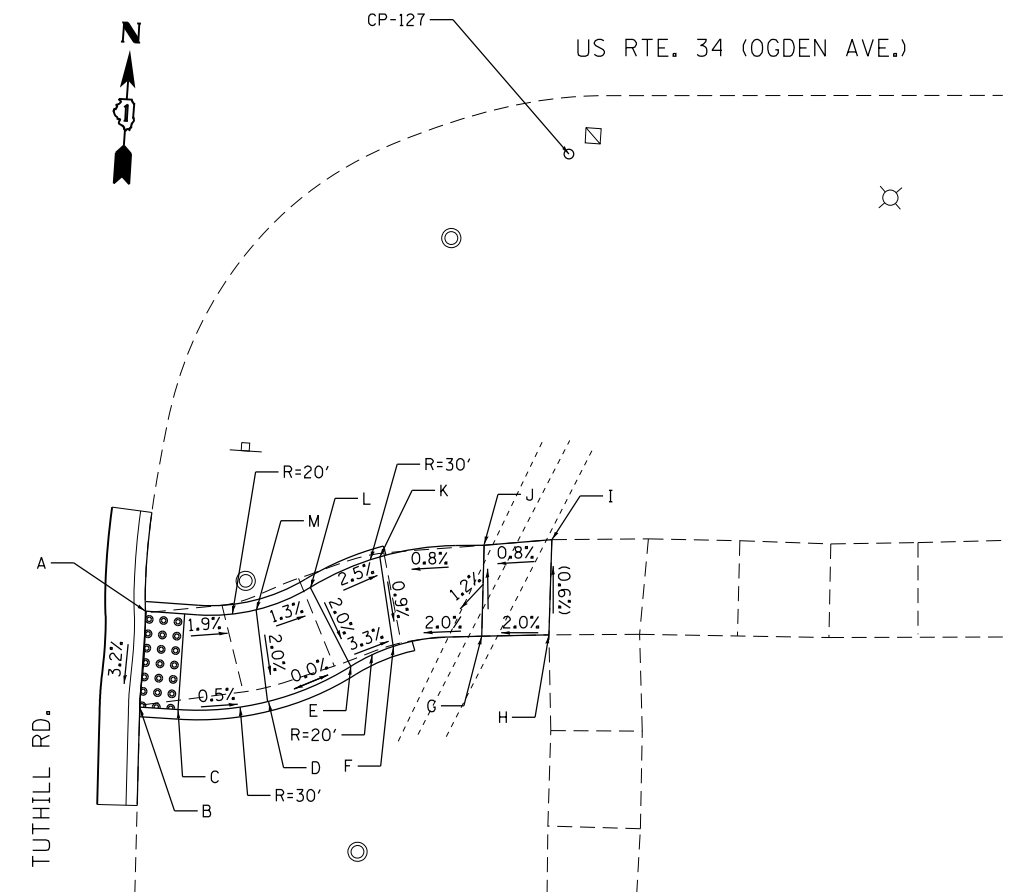


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1868252.67 E=1042346.36	763.23
B	N=1868257.65 E=1042346.17	763.46
C	N=1868257.55 E=1042344.18	763.48
D	N=1868258.97 E=1042341.24	763.53
E	N=1868263.15 E=1042338.15	763.60
F	N=1868268.62 E=1042326.85	763.50
G	N=1868268.18 E=1042322.12	763.46
H	N=1868267.55 E=1042312.84	(763.51)
I	N=1868262.70 E=1042313.24	(763.41)
J	N=1868263.20 E=1042322.10	763.37
K	N=1868257.87 E=1042322.48	(762.94)
L	N=1868258.05 E=1042327.29	(763.04)
M	N=1868263.48 E=1042327.13	763.46
N	N=1868260.09 E=1042334.10	763.60
O	N=1868255.94 E=1042337.23	763.46
P	N=1868252.56 E=1042344.36	763.27

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1868258.97 E=1042371.61	763.61
B	N=1868254.12 E=1042371.62	763.43
C	N=1868253.96 E=1042373.63	763.42
D	N=1868254.67 E=1042378.26	763.40
E	N=1868256.79 E=1042382.47	763.40
F	N=1868257.97 E=1042384.61	763.32
G	N=1868258.79 E=1042389.18	763.41
H	N=1868259.08 E=1042392.66	(763.46)
I	N=1868264.04 E=1042392.50	(763.43)
J	N=1868263.53 E=1042388.99	763.40
K	N=1868262.57 E=1042383.62	763.36
L	N=1868260.76 E=1042380.10	763.46
M	N=1868259.41 E=1042377.36	763.50



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - TUTHILL RD.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	49
CONTRACT NO. 62C02				

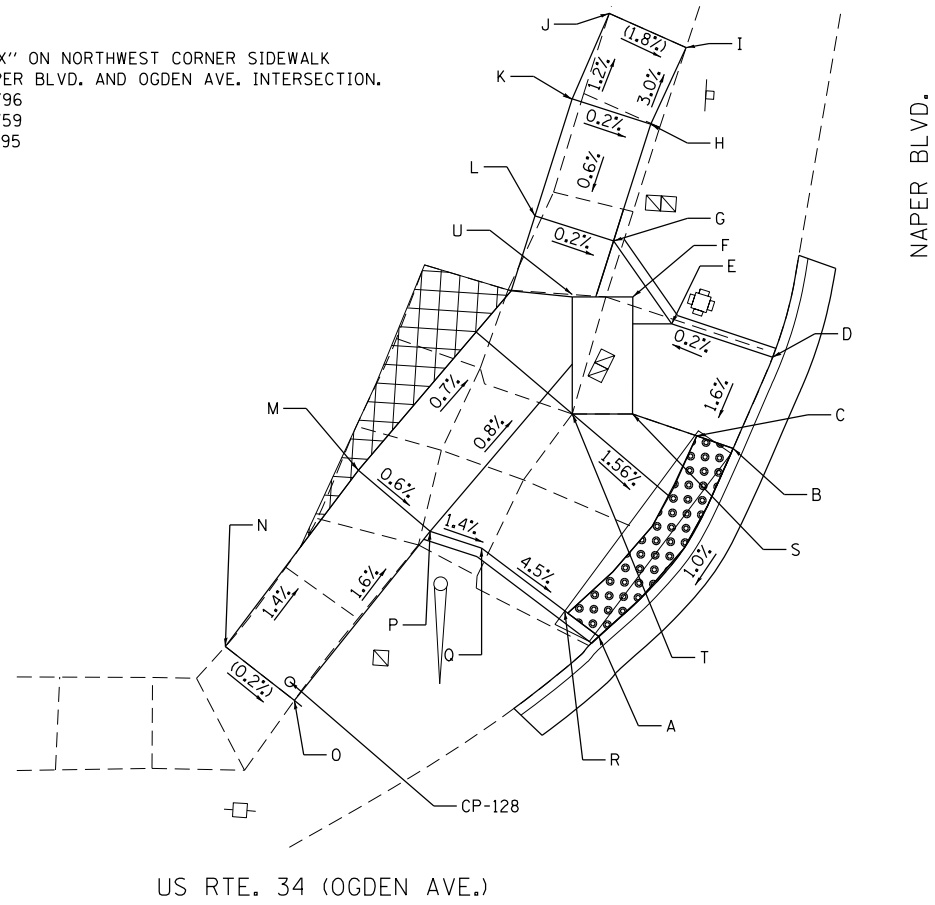
ILLINOIS FED. AID PROJECT

FILE NAME = Q:\Engineering\Live\Projects\13016\1 - MO 10 Contract No CAD\CAD Sheets\Civil\0162C02-Sht-ADA 26 Tut Hill Rd.dgn



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

CP-128:
 CHISELED "X" ON NORTHWEST CORNER SIDEWALK
 AT THE NAPER BLVD. AND OGDEN AVE. INTERSECTION.
 N 1868378.796
 E 1042587.759
 ELEV. 765.595



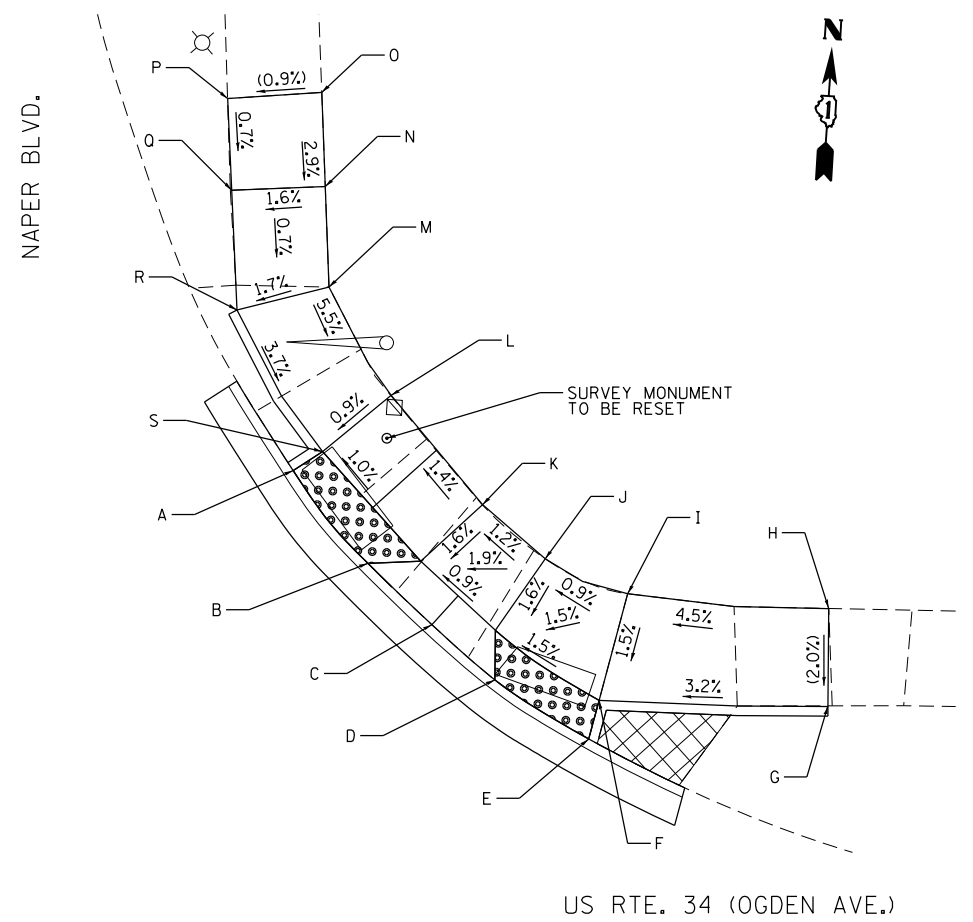
US RTE. 34 (OGDEN AVE.)

NW RAMP

POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1868382.18 E=1042603.65	764.98	N	N=1868380.40 E=1042584.28	(765.46)
B	N=1868392.41 E=1042610.02	764.87	O	N=1868377.84 E=1042588.06	(765.45)
C	N=1868392.93 E=1042608.09	765.03	P	N=1868387.08 E=1042594.54	765.27
D	N=1868397.79 E=1042609.81	765.11	Q	N=1868385.58 E=1042598.49	765.23
E	N=1868398.68 E=1042606.40	765.12	R	N=1868383.29 E=1042601.97	765.14
F	N=1868399.95 E=1042604.29	765.15	S	N=1868393.86 E=1042604.68	765.08
G	N=1868402.79 E=1042603.11	765.20	T	N=1868393.66 E=1042601.54	765.13
H	N=1868408.98 E=1042604.64	765.24	U	N=1868399.75 E=1042601.15	765.18
I	N=1868413.09 E=1042606.23	(765.11)			
J	N=1868414.61 E=1042602.12	(765.19)			
K	N=1868410.02 E=1042600.47	765.25			
L	N=1868405.44 E=1042597.41	765.21			
M	N=1868390.02 E=1042590.61	765.30			

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	12.2 CU YD
TOPSOIL FURNISH AND PLACE, 4"	37.8 SQ YD
SODDING, SALT TOLERANT	37.8 SQ YD
PROTECTIVE COAT	94.7 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	641.9 SQ FT
DETECTABLE WARNINGS	50 SQ FT
SIDEWALK REMOVAL	654 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	61.1 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	71.3 SQ YD





US RTE. 34 (OGDEN AVE.)

NE RAMP

POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1868403.09 E=1042712.10	764.48	N	N=1868418.18 E=1042712.99	765.08
B	N=1868398.52 E=1042716.43	764.52	O	N=1868423.14 E=1042712.54	(765.22)
C	N=1868395.54 E=1042719.82	764.94	P	N=1868422.20 E=1042707.44	(765.03)
D	N=1868392.88 E=1042723.28	764.62	Q	N=1868417.46 E=1042707.96	765.00
E	N=1868390.32 E=1042728.40	764.76	R	N=1868411.25 E=1042708.65	764.96
F	N=1868392.16 E=1042728.77	764.86	S	N=1868404.17 E=1042713.56	764.64
G	N=1868392.60 E=1042740.70	(765.24)			
H	N=1868397.70 E=1042740.41	(765.34)			
I	N=1868397.80 E=1042729.91	764.87			
J	N=1868399.34 E=1042725.50	764.83			
K	N=1868401.94 E=1042722.06	764.78			
L	N=1868407.31 E=1042716.93	764.68			
M	N=1868412.75 E=1042713.34	765.04			

LEGEND

-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
-  DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\13016\1 - WD 10 Contract No\CAD\CADD Sheets\Civil\10162C02-Sht-ADA 27 Napier Blvd.dgn



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ADA RAMPS - NAPER BLVD. - I
 US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	50
CONTRACT NO. 62C02			ILLINOIS FED. AID PROJECT	

SW RAMP		
POINT	COORDINATES	ELEVATION
A	N=1868294.45 E=1042618.65	765.11
B	N=1868297.46 E=1042611.56	765.21
C	N=1868297.41 E=1042606.97	765.28
D	N=1868293.47 E=1042605.34	765.23
E	N=1868291.56 E=1042609.95	765.17
F	N=1868289.64 E=1042614.57	765.10
G	N=1868287.34 E=1042616.18	765.05
H	N=1868278.67 E=1042618.37	764.59
I	N=1868278.60 E=1042617.32	764.59
J	N=1868278.15 E=1042612.46	(764.45)
K	N=1868273.51 E=1042612.82	(764.57)
L	N=1868273.85 E=1042617.66	764.59
M	N=1868274.21 E=1042623.68	764.70
N	N=1868274.35 E=1042626.22	764.78
O	N=1868269.11 E=1042626.81	764.88
P	N=1868264.12 E=1042627.31	(764.94)
Q	N=1868264.74 E=1042632.11	(765.00)

SW RAMP		
POINT	COORDINATES	ELEVATION
R	N=1868269.65 E=1042631.75	764.83
S	N=1868270.83 E=1042631.62	764.81
T	N=1868275.07 E=1042631.04	764.81
U	N=1868275.39 E=1042636.61	764.85
V	N=1868275.54 E=1042638.89	764.80
W	N=1868279.87 E=1042635.90	764.88
X	N=1868279.56 E=1042630.82	764.90
Y	N=1868279.21 E=1042625.96	764.83
Z	N=1868279.06 E=1042623.32	764.68
AA	N=1868288.49 E=1042620.28	765.10
BB	N=1868292.04 E=1042619.41	765.14
CC	N=1868293.34 E=1042616.10	765.13
DD	N=1868295.30 E=1042611.51	765.23
EE	N=1868271.35 E=1042636.72	764.89

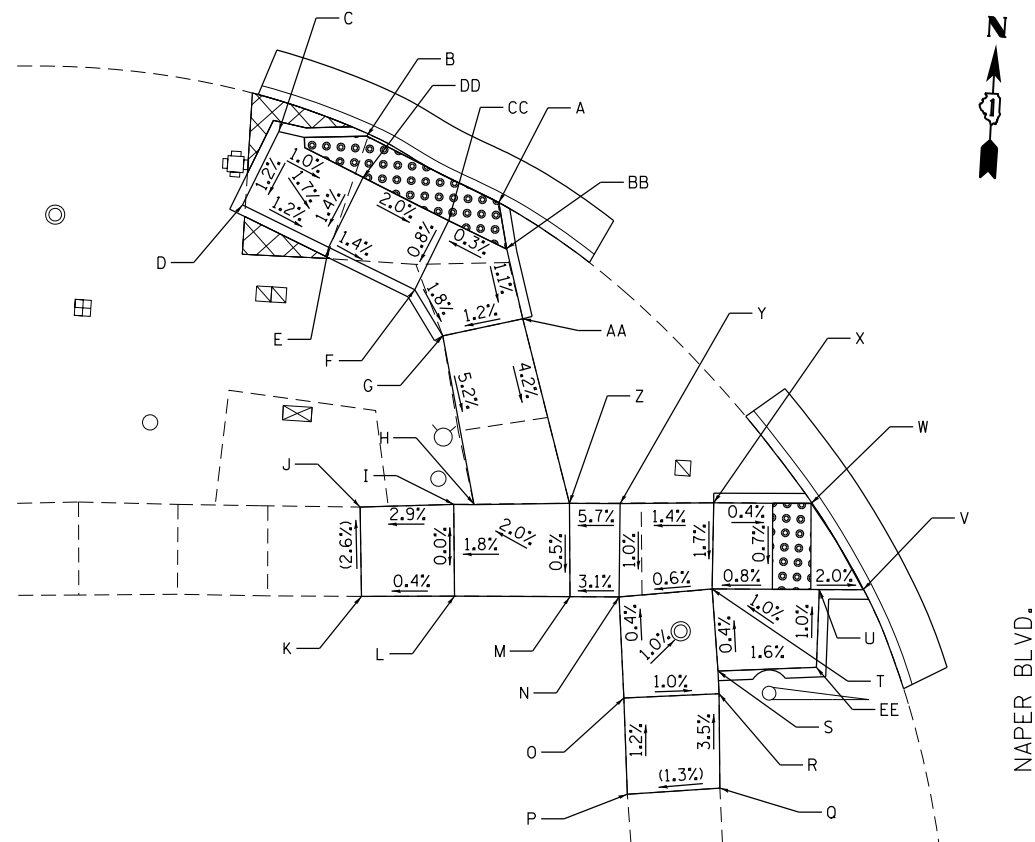
SE RAMP		
POINT	COORDINATES	ELEVATION
A	N=1868287.65 E=1042720.43	764.83
B	N=1868282.96 E=1042717.96	764.77
C	N=1868282.66 E=1042719.44	764.79
D	N=1868281.57 E=1042724.86	(764.97)
E	N=1868278.48 E=1042728.50	(764.05)
F	N=1868283.51 E=1042732.68	764.11
G	N=1868287.21 E=1042735.81	765.20
H	N=1868290.53 E=1042738.75	765.29
I	N=1868290.71 E=1042741.17	(765.29)
J	N=1868295.64 E=1042740.90	(765.24)
K	N=1868300.68 E=1042732.33	765.24
L	N=1868293.30 E=1042734.79	765.21
M	N=1868296.07 E=1042733.25	765.13
N	N=1868298.37 E=1042732.79	765.10
O	N=1868300.68 E=1042732.33	765.10
P	N=1868297.51 E=1042728.45	765.06

SE RAMP		
POINT	COORDINATES	ELEVATION
Q	N=1868292.96 E=1042729.32	765.13
R	N=1868290.33 E=1042732.10	765.16
S	N=1868289.55 E=1042731.39	765.15
T	N=1868286.48 E=1042728.94	765.09

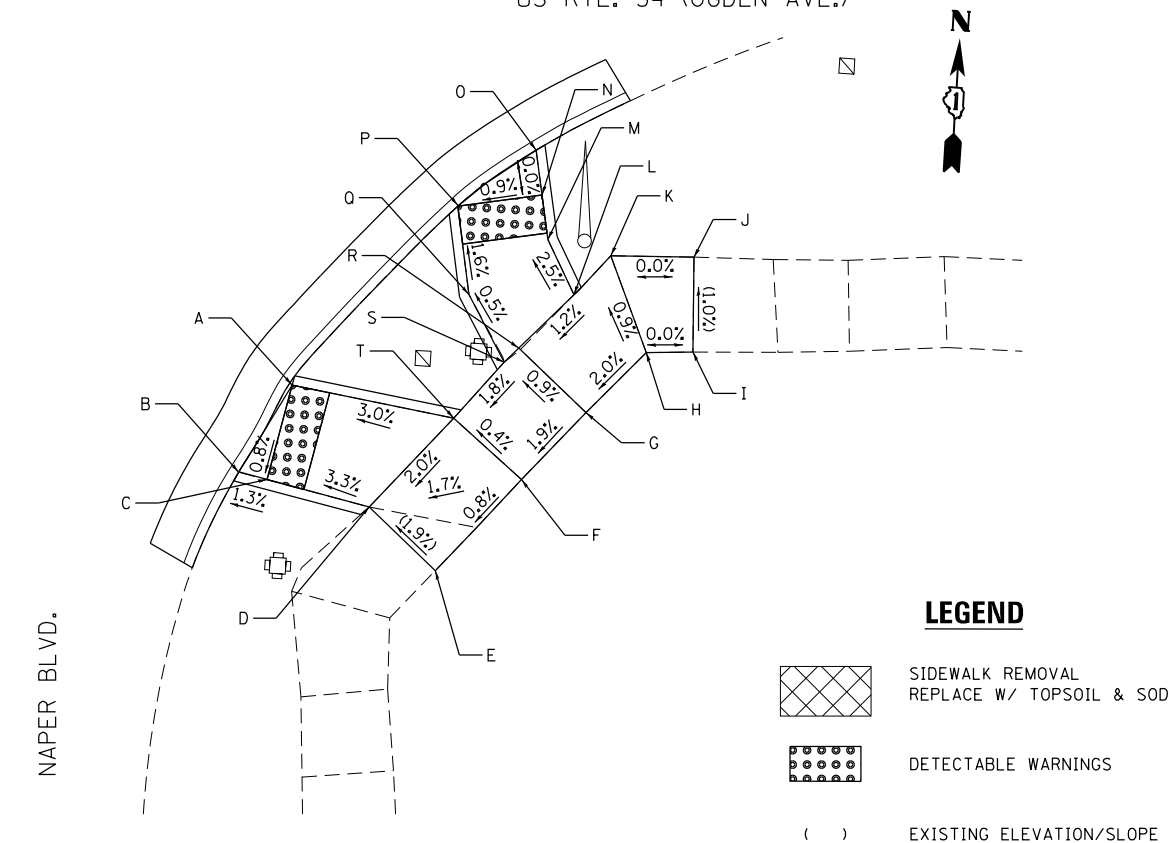
BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	5.8 CU YD
TOPSOIL FURNISH AND PLACE, 4"	41.2 SQ YD
SODDING, SALT TOLERANT	41.2 SQ YD
PROTECTIVE COAT	83.3 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	531.6 SQ FT
DETECTABLE WARNINGS	50 SQ FT
SIDEWALK REMOVAL	494 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	70.9 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	59.7 SQ YD



US RTE. 34 (OGDEN AVE.)



US RTE. 34 (OGDEN AVE.)



LEGEND

-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
-  DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\3016\ - W 10 Contract No CADD\CADD Sheets\Civil\0162C02-Sht-ADA 27 Naper Blvd-IL.dgn

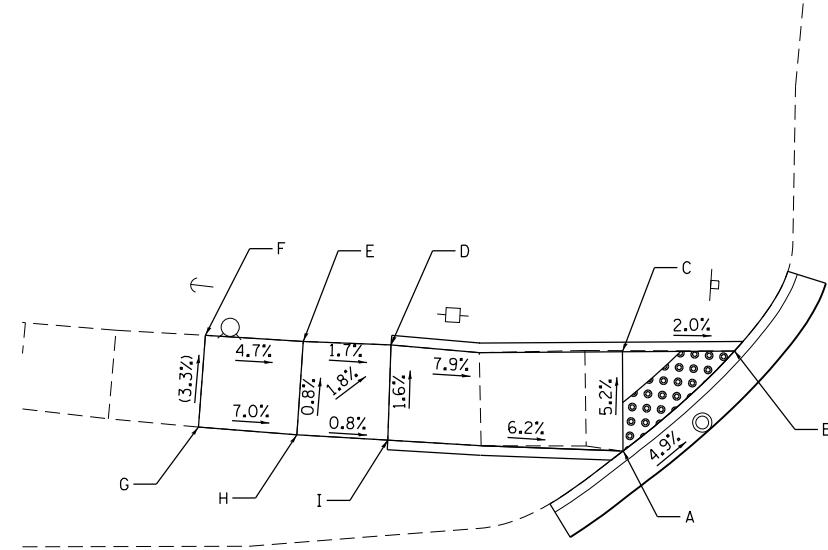


USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA RAMPS - NAPER BLVD. - II			
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	51
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				



KARNS RD.

NW RAMP

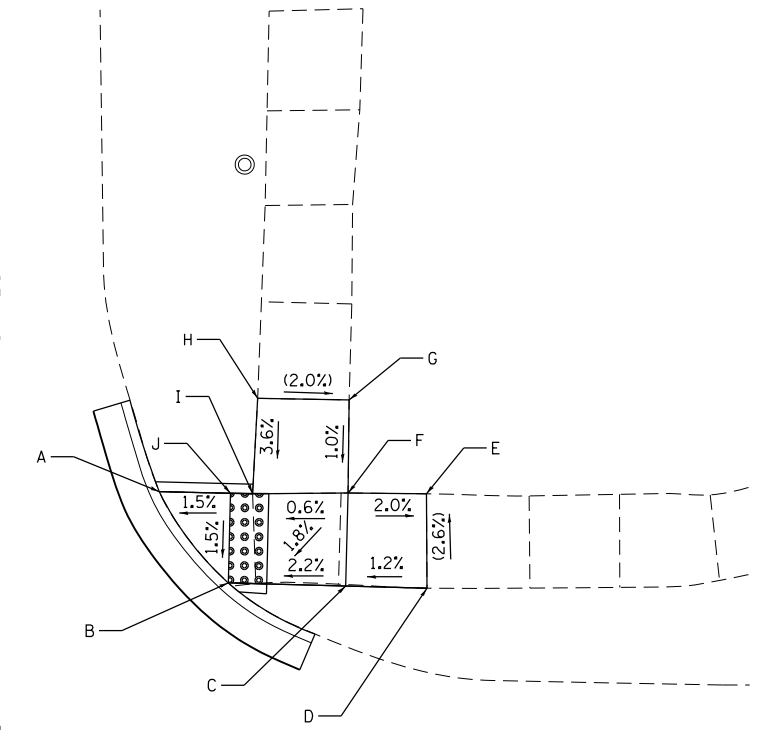
POINT	COORDINATES	ELEVATION
A	N=1868474.60 E=1044297.88	742.50
B	N=1868480.17 E=1044303.35	742.11
C	N=1868479.76 E=1044297.52	742.22
D	N=1868479.35 E=1044285.47	743.18
E	N=1868479.24 E=1044280.89	743.26
F	N=1868479.24 E=1044275.79	(743.50)
G	N=1868474.44 E=1044275.73	(743.66)
H	N=1868474.36 E=1044280.87	743.30
I	N=1868474.39 E=1044285.62	743.26

US RTE. 34 (OGDEN AVE.)

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1868482.26 E=1044338.83	741.37
B	N=1868477.75 E=1044342.72	741.36
C	N=1868477.97 E=1044348.83	741.47
D	N=1868478.12 E=1044353.08	(741.52)
E	N=1868483.04 E=1044352.73	(741.39)
F	N=1868482.81 E=1044348.66	741.47
G	N=1868487.65 E=1044348.40	(741.52)
H	N=1868487.44 E=1044343.64	(741.62)
I	N=1868482.46 E=1044343.69	741.44
J	N=1868482.41 E=1044342.54	741.43

KARNS RD.



US RTE. 34 (OGDEN AVE.)

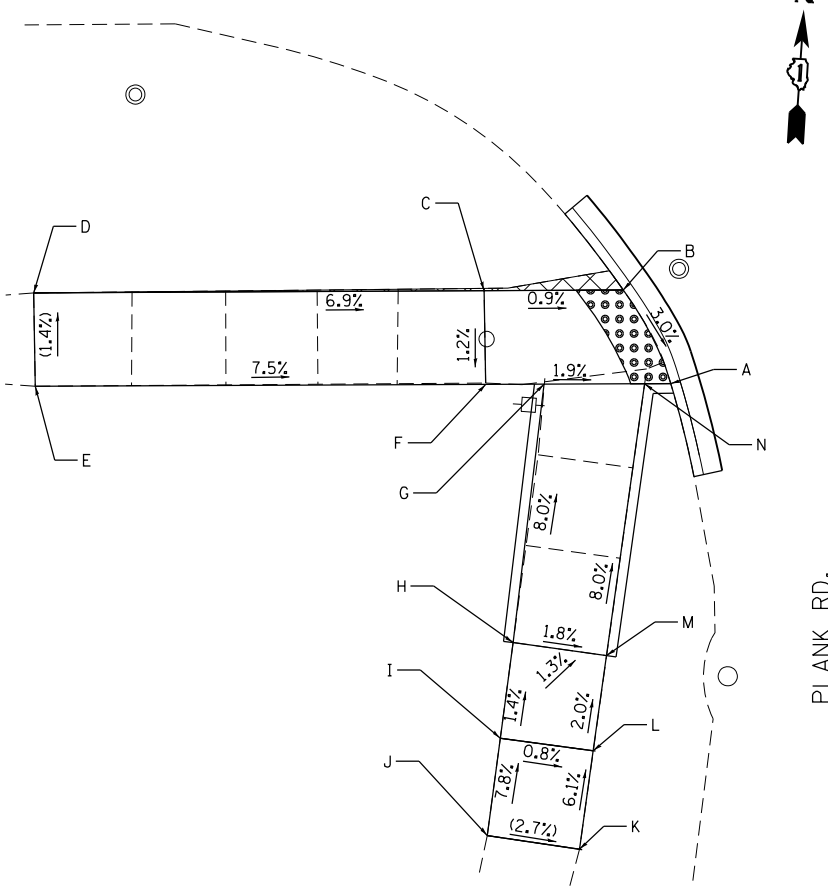
BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	13 CU YD
TOPSOIL FURNISH AND PLACE, 4"	65 SQ YD
SODDING, SALT TOLERANT	65 SQ YD
PROTECTIVE COAT	96 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	642.5 SQ FT
DETECTABLE WARNINGS	43 SQ FT
SIDEWALK REMOVAL	655 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	80 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	72 SQ YD

LEGEND

- SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
- DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

US RTE. 34 (OGDEN AVE.)



PLANK RD.

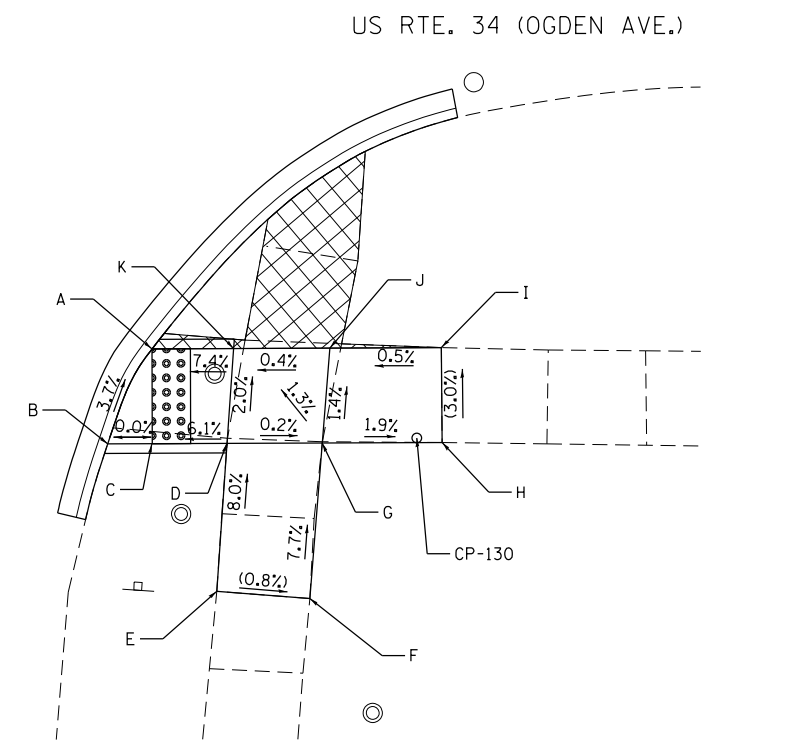
SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1868395.70 E=1044294.09	743.14
B	N=1868390.99 E=1044296.87	743.31
C	N=1868395.21 E=1044286.85	743.38
D	N=1868393.60 E=1044263.44	(745.01)
E	N=1868388.75 E=1044263.84	(745.08)
F	N=1868390.34 E=1044287.25	743.32
G	N=1868390.54 E=1044290.28	743.26
H	N=1868390.54 E=1044290.28	744.34
I	N=1868372.00 E=1044289.18	744.39
J	N=1868366.89 E=1044288.82	(744.79)
K	N=1868366.48 E=1044293.66	(744.66)
L	N=1868371.64 E=1044294.05	744.35
M	N=1868376.65 E=1044294.43	744.25
N	N=1868390.90 E=1044295.51	743.17

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1868399.05 E=1044342.81	741.89
B	N=1868393.97 E=1044340.81	742.07
C	N=1868394.13 E=1044343.14	742.07
D	N=1868394.39 E=1044347.02	742.31
E	N=1868386.67 E=1044346.97	(742.93)
F	N=1868386.61 E=1044351.85	(742.89)
G	N=1868394.73 E=1044351.97	742.30
H	N=1868395.15 E=1044358.20	(742.41)
I	N=1868400.09 E=1044357.85	(742.26)
J	N=1868399.69 E=1044352.05	742.23
K	N=1868399.35 E=1044347.05	742.21

PLANK RD.



US RTE. 34 (OGDEN AVE.)

CP-130:
CHISELED "X" ON SOUTHEAST CORNER SIDEWALK
AT THE PLANK RD. AND OGDEN AVE. INTERSECTION.
N 1868395.303
E 1044356.870
ELEV. 742.505

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\3016 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-Sht-ADA 28 Karns-Plank Rd.dgn



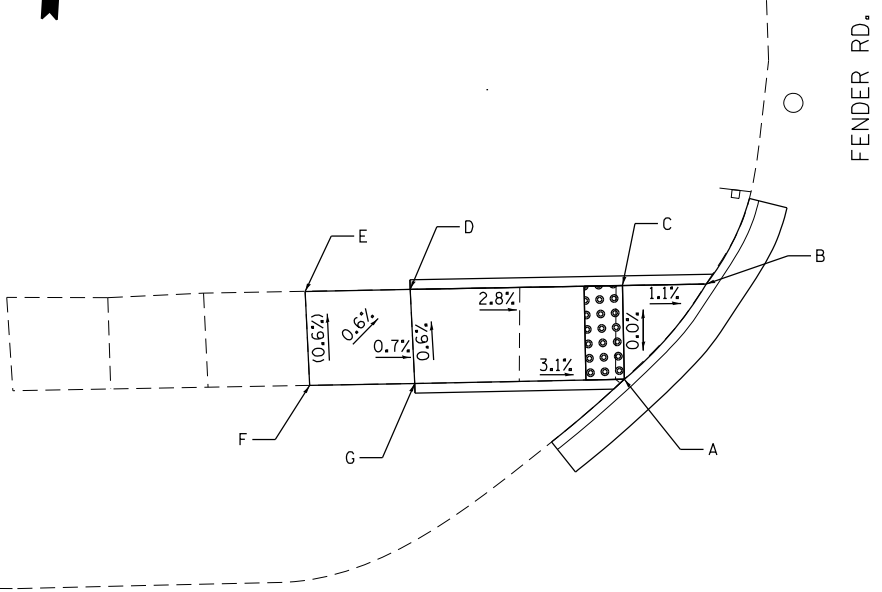
USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - KARNS/PLANK RD.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION (10Y&652X)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 52
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT



US RTE. 34 (OGDEN AVE.)

FENDER RD.

NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1868528.70 E=1045046.89	718.96
B	N=1868533.92 E=1045050.83	718.91
C	N=1868533.57 E=1045046.49	718.96
D	N=1868532.67 E=1045035.46	719.27
E	N=1868532.20 E=1045030.00	(719.31)
F	N=1868527.34 E=1045030.55	(719.34)
G	N=1868527.79 E=1045036.01	719.30

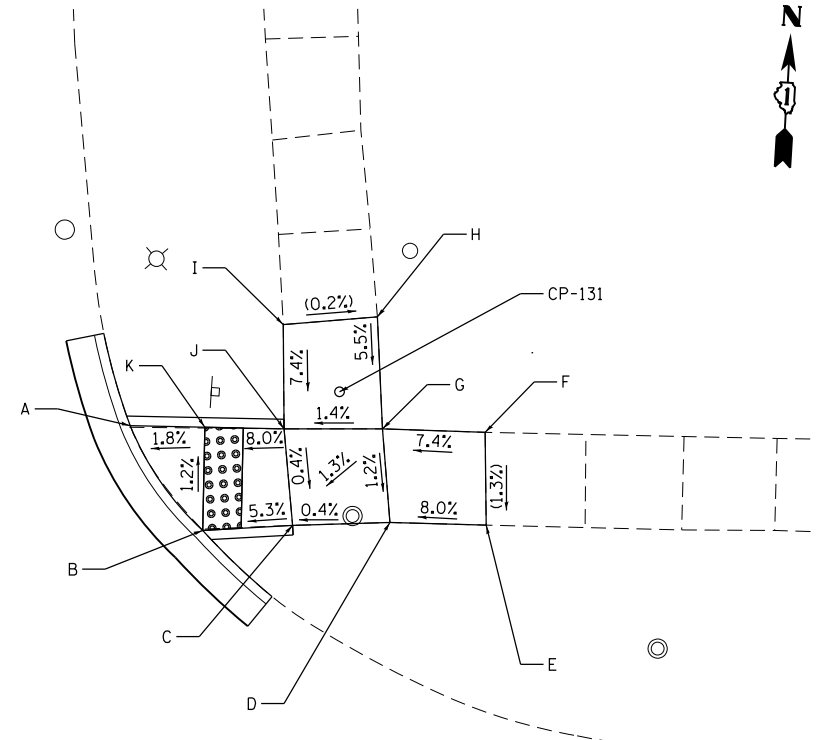
BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	4 CU YD
TOPSOIL FURNISH AND PLACE, 4"	22 SQ YD
SODDING, SALT TOLERANT	22 SQ YD
PROTECTIVE COAT	37 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	226 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	206 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	34 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	25 SQ YD

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1868537.47 E=1045097.64	718.93
B	N=1868532.26 E=1045101.75	719.06
C	N=1868532.82 E=1045106.41	719.31
D	N=1868533.30 E=1045111.46	719.34
E	N=1868533.47 E=1045116.48	(719.74)
F	N=1868538.29 E=1045116.11	(719.80)
G	N=1868538.13 E=1045110.76	719.40
H	N=1868543.94 E=1045110.13	(719.72)
I	N=1868543.23 E=1045105.26	(719.73)
J	N=1868537.81 E=1045105.65	719.33
K	N=1868537.63 E=1045101.52	719.00



FENDER RD.



US RTE. 34 (OGDEN AVE.)

CP-131:
CHISELED "X" ON NORTHEAST CORNER SIDEWALK AT THE FENDER RD. AND OGDEN AVE. INTERSECTION.
N 1868539.913
E 1045108.403
ELEV. 719.750

LEGEND

-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
-  DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\13016\ - WD 10 Contract No\CA00\CADD Sheets\Civil\130162C02-Sht-ADA 29 Fender rd.dgn



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - FENDER RD.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

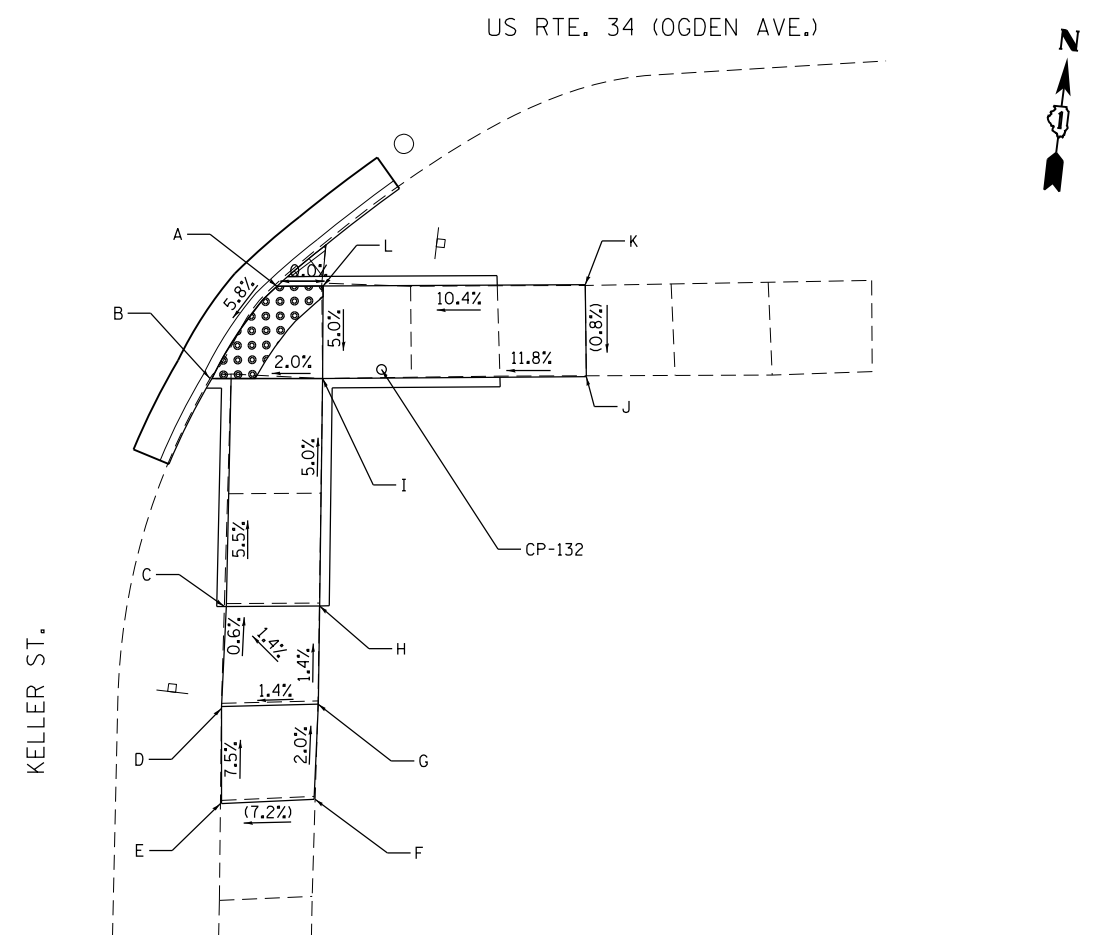
F.A.P. RTE. 311	SECTION (10Y&652X)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 53
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	5 CU YD
TOPSOIL FURNISH AND PLACE, 4"	18 SQ YD
SODDING, SALT TOLERANT	18 SQ YD
PROTECTIVE COAT	32 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	216 SQ FT
DETECTABLE WARNINGS	12 SQ FT
SIDEWALK REMOVAL	197 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	19 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	24 SQ YD

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1868498.33 E=1045832.71	742.04
B	N=1868493.16 E=1045829.91	741.70
C	N=1868481.44 E=1045832.04	742.37
D	N=1868476.25 E=1045832.40	742.40
E	N=1868471.23 E=1045833.00	(742.02)
F	N=1868472.00 E=1045837.77	(742.37)
G	N=1868476.96 E=1045837.39	742.47
H	N=1868482.04 E=1045836.87	742.40
I	N=1868493.84 E=1045835.64	741.80
J	N=1868495.54 E=1045849.26	(743.42)
K	N=1868500.29 E=1045848.65	(743.46)
L	N=1868498.62 E=1045835.10	742.04



LEGEND



DETECTABLE WARNINGS



EXISTING ELEVATION/SLOPE

CP-132:
CHISELED "X" ON SOUTHEAST CORNER SIDEWALK
AT THE KELLER ST. AND OGDEN AVE. INTERSECTION.
N 1868494.664
E 1045838.633
ELEV. 742.720

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS- KELLER ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	54
CONTRACT NO. 62C02				

SCALE: SHEET OF SHEETS STA. TO STA.

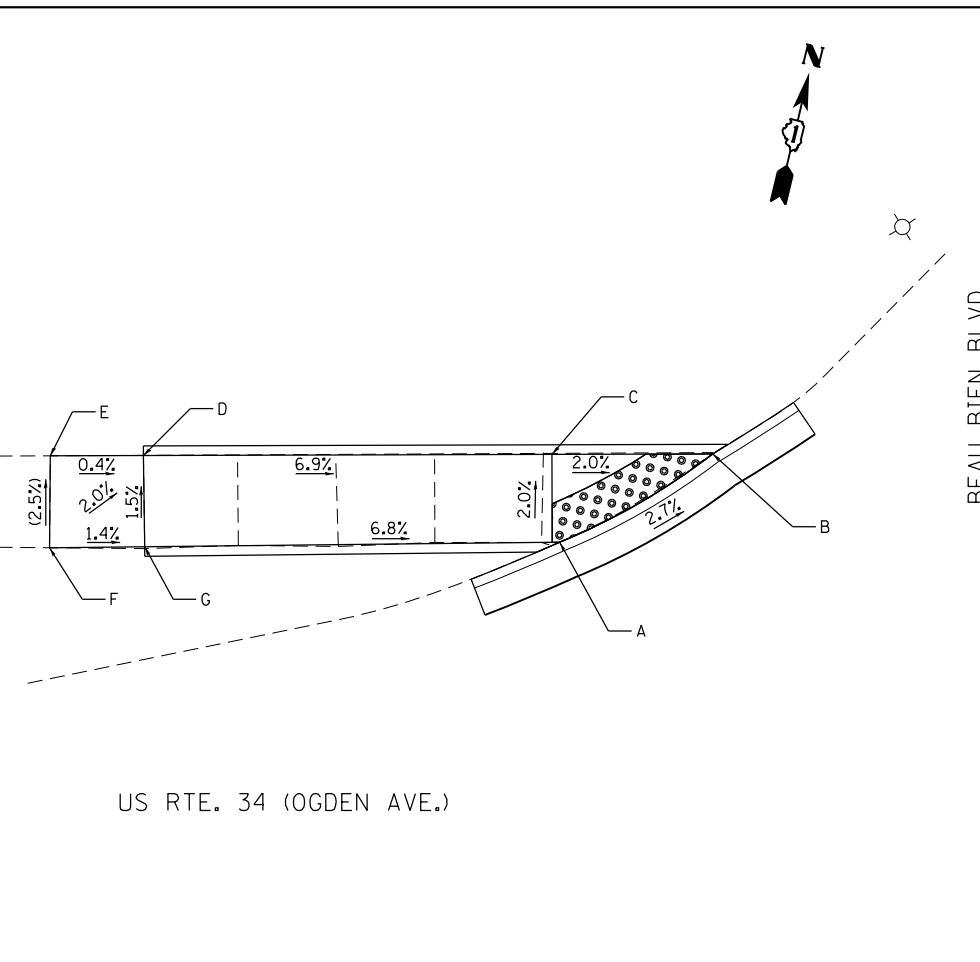
ILLINOIS FED. AID PROJECT

FILE NAME = G:\Engineering\Live\Projects\13016 IDOT DURN\3016J - WD 10 Contract No\CA00\CADD Sheets\Civil\0162C02-Sht-ADA 30 Keller St.dgn



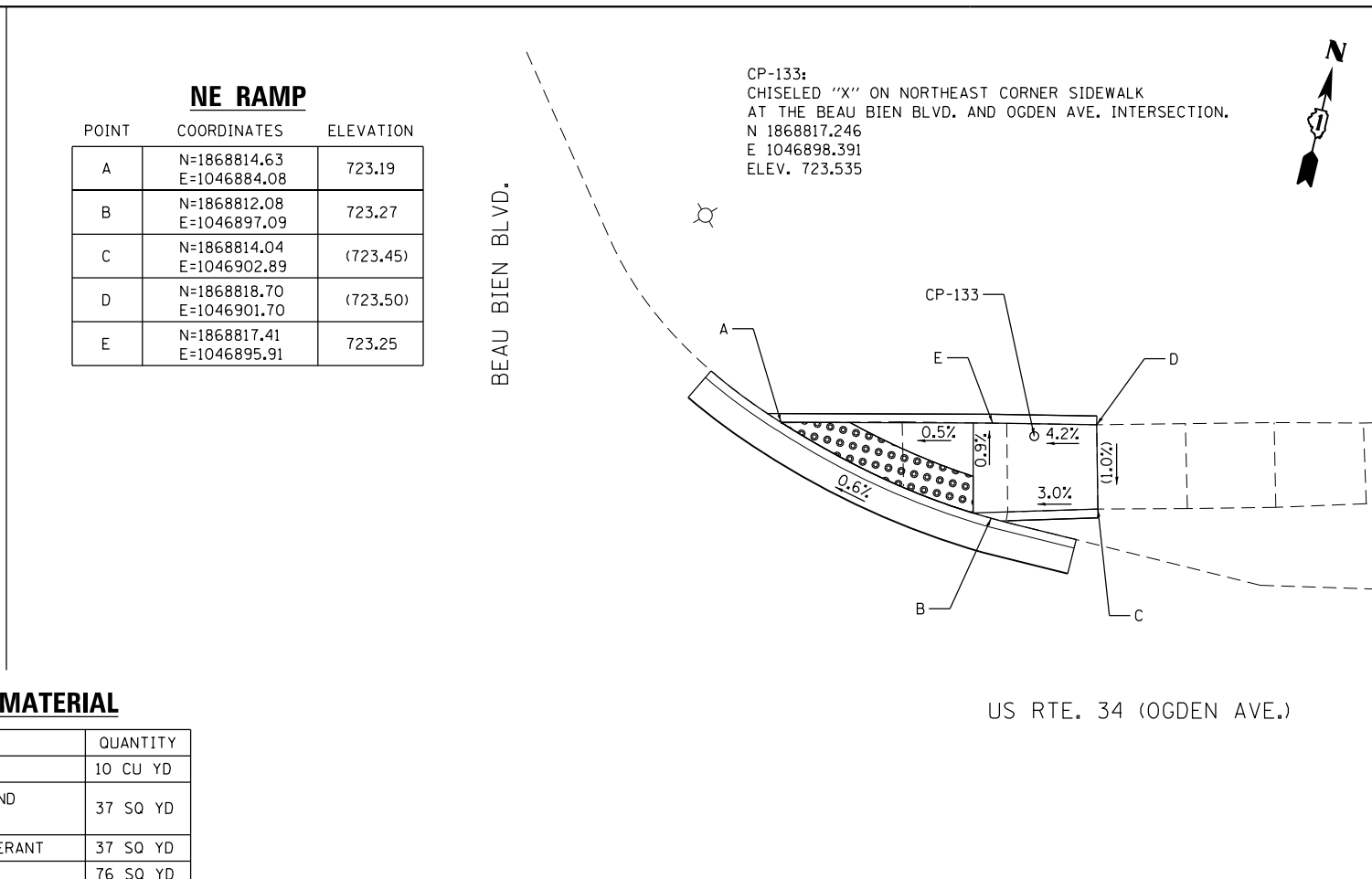
USER NAME = pprathapan	DESIGNED - TGM	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURV\3016 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-Sht-ADA 31 Beau Bien Blvd.dgn



NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1868787.09 E=1046787.73	724.74
B	N=1868793.42 E=1046794.42	724.48
C	N=1868791.45 E=1046786.28	724.65
D	N=1868786.44 E=1046765.59	726.12
E	N=1868785.30 E=1046760.87	(726.14)
F	N=1868780.63 E=1046761.96	(726.26)
G	N=1868781.83 E=1046766.76	726.19



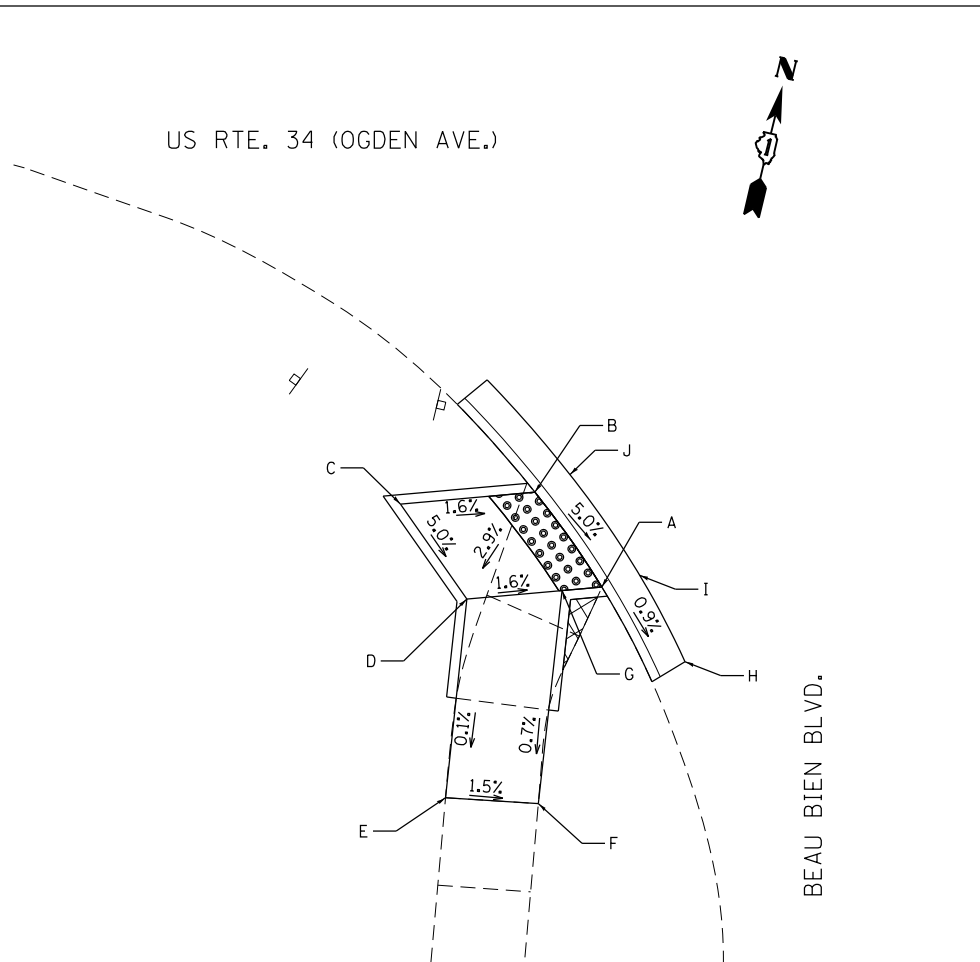
NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1868814.63 E=1046884.08	723.19
B	N=1868812.08 E=1046897.09	723.27
C	N=1868814.04 E=1046902.89	(723.45)
D	N=1868818.70 E=1046901.70	(723.50)
E	N=1868817.41 E=1046895.91	723.25

CP-133:
CHISELED "X" ON NORTHEAST CORNER SIDEWALK
AT THE BEAU BIEN BLVD. AND OGDEN AVE. INTERSECTION.
N 1868817.246
E 1046898.391
ELEV. 723.535

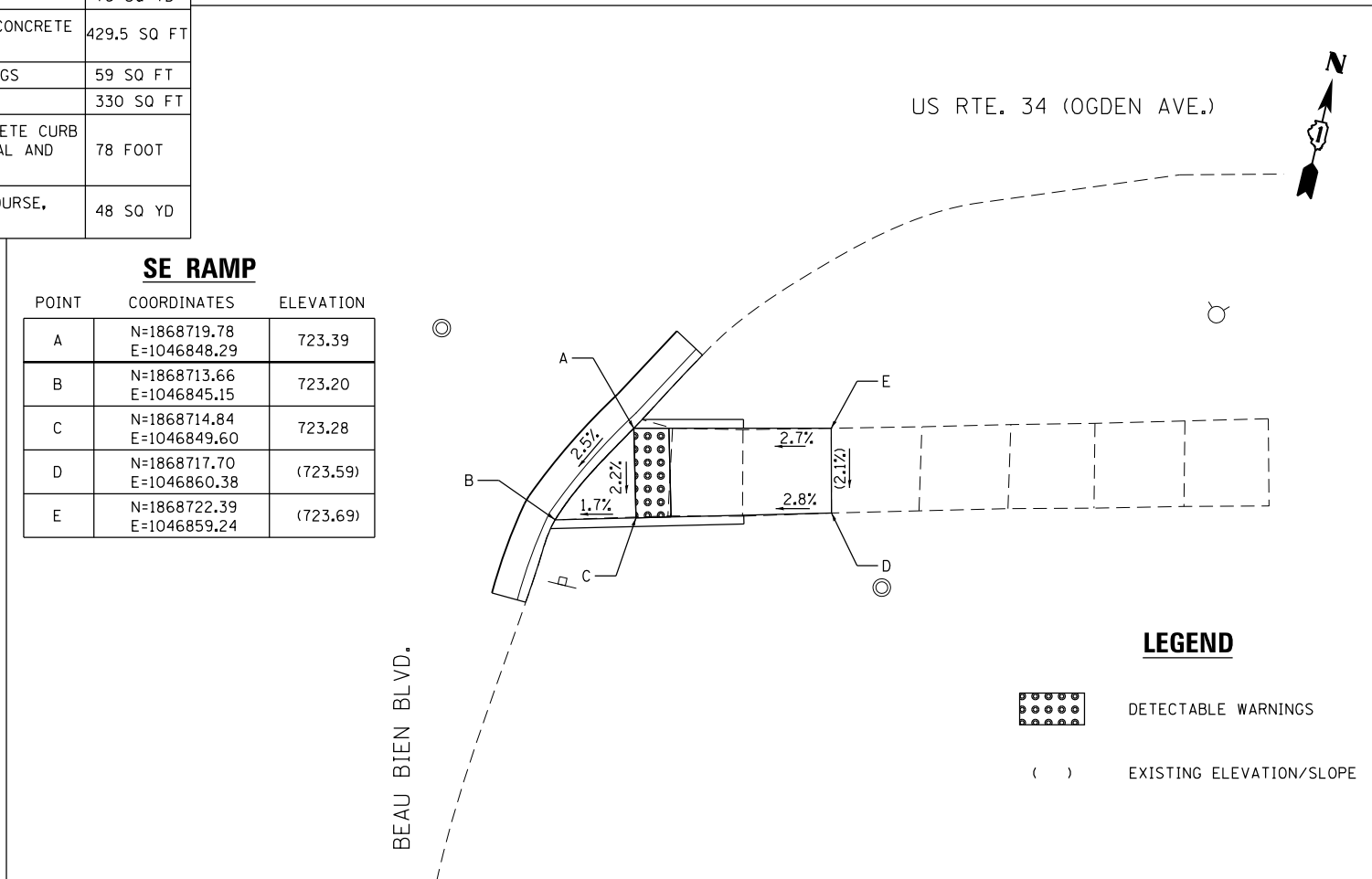
BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	10 CU YD
TOPSOIL FURNISH AND PLACE, 4"	37 SQ YD
SODDING, SALT TOLERANT	37 SQ YD
PROTECTIVE COAT	76 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	429.5 SQ FT
DETECTABLE WARNINGS	59 SQ FT
SIDEWALK REMOVAL	330 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	78 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	48 SQ YD



SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1868695.00 E=1046789.37	724.58
B	N=1868699.00 E=1046784.83	724.88
C	N=1868696.77 E=1046778.16	724.99
D	N=1868692.76 E=1046782.67	724.69
E	N=1868682.43 E=1046784.00	(724.60)
F	N=1868683.27 E=1046788.78	(724.53)
G	N=1868694.34 E=1046787.39	724.61
H	N=1868692.23 E=1046794.49	724.56
I	N=1868696.04 E=1046791.16	724.61
J	N=1868700.31 E=1046786.40	(724.91)



SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1868719.78 E=1046848.29	723.39
B	N=1868713.66 E=1046845.15	723.20
C	N=1868714.84 E=1046849.60	723.28
D	N=1868717.70 E=1046860.38	(723.59)
E	N=1868722.39 E=1046859.24	(723.69)

LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

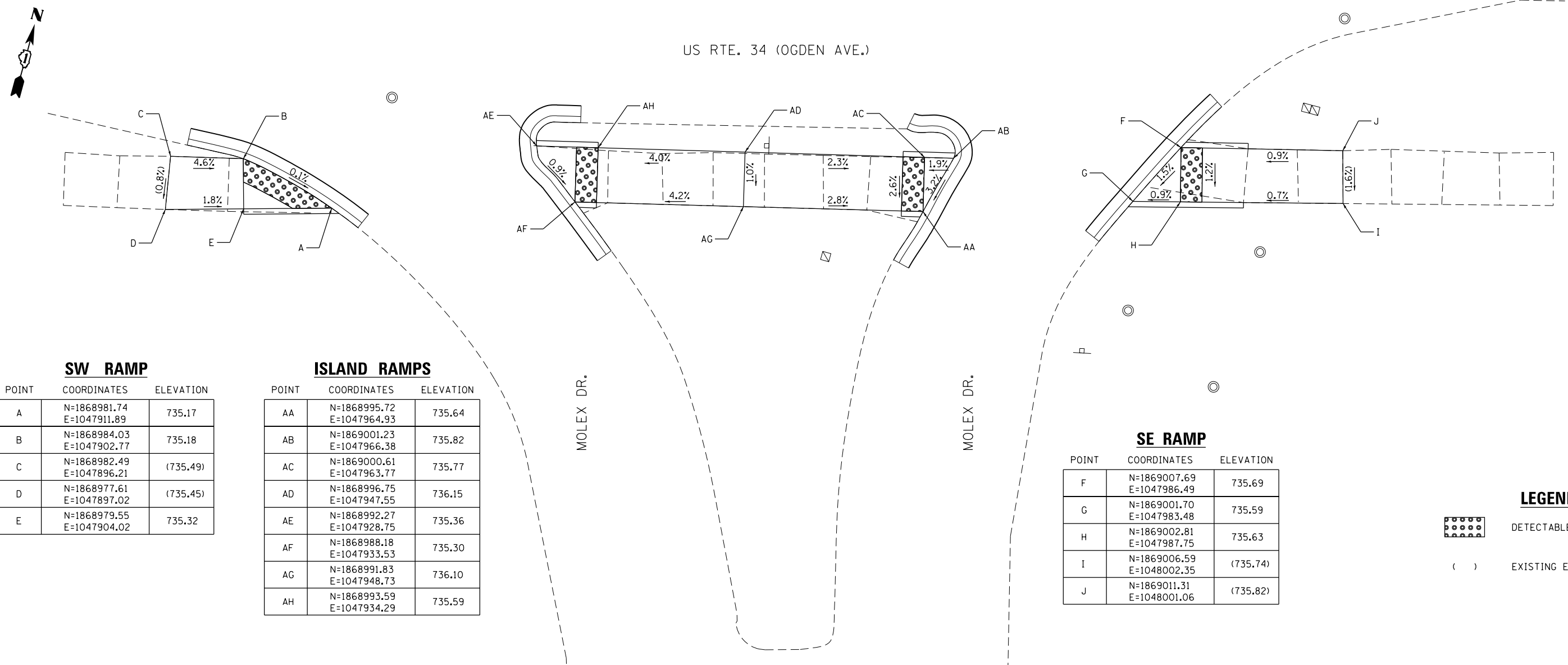
**ADA RAMPS - BEAU BIEN BLVD.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	55
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	5 CU YD
TOPSOIL FURNISH AND PLACE, 4"	30 SQ YD
SODDING, SALT TOLERANT	30 SQ YD
PROTECTIVE COAT	59 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	340.5 SQ FT
DETECTABLE WARNINGS	45 SQ FT
SIDEWALK REMOVAL	321 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	70 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	38 SQ YD



SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1868981.74 E=1047911.89	735.17
B	N=1868984.03 E=1047902.77	735.18
C	N=1868982.49 E=1047896.21	(735.49)
D	N=1868977.61 E=1047897.02	(735.45)
E	N=1868979.55 E=1047904.02	735.32

ISLAND RAMPS

POINT	COORDINATES	ELEVATION
AA	N=1868995.72 E=1047964.93	735.64
AB	N=1869001.23 E=1047966.38	735.82
AC	N=1869000.61 E=1047963.77	735.77
AD	N=1868996.75 E=1047947.55	736.15
AE	N=1868992.27 E=1047928.75	735.36
AF	N=1868988.18 E=1047933.53	735.30
AG	N=1868991.83 E=1047948.73	736.10
AH	N=1868993.59 E=1047934.29	735.59

SE RAMP

POINT	COORDINATES	ELEVATION
F	N=1869007.69 E=1047986.49	735.69
G	N=1869001.70 E=1047983.48	735.59
H	N=1869002.81 E=1047987.75	735.63
I	N=1869006.59 E=1048002.35	(735.74)
J	N=1869011.31 E=1048001.06	(735.82)

LEGEND



DETECTABLE WARNINGS



EXISTING ELEVATION/SLOPE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - MOLEX DR.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

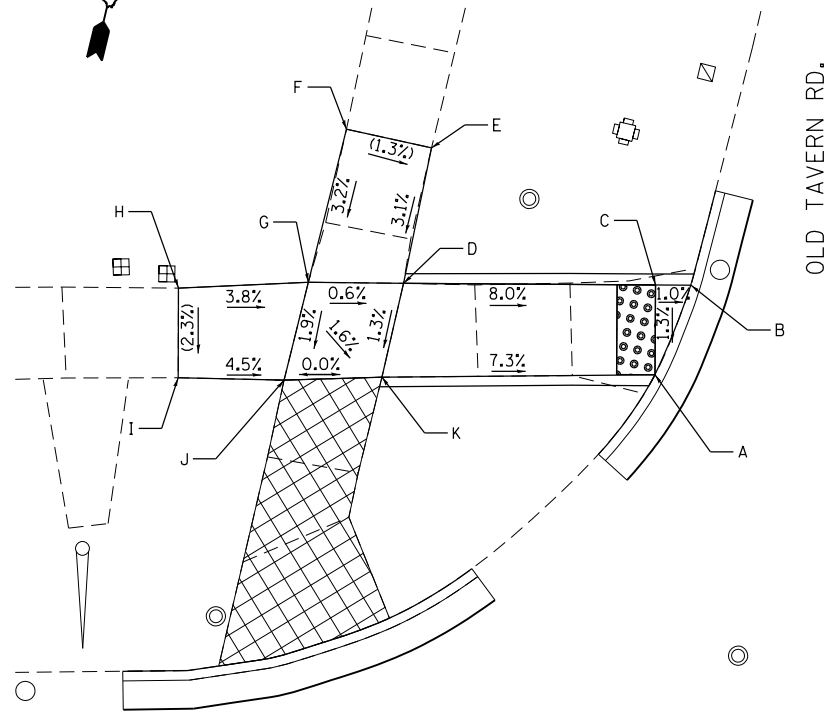
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	56
CONTRACT NO. 62C02				

ILLINOIS FED. AID PROJECT

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - MO 10 Contract No CAD00\CADD Sheets\Civil\0162C02-Sht-ADA 32 Molex Dr.dgn



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -



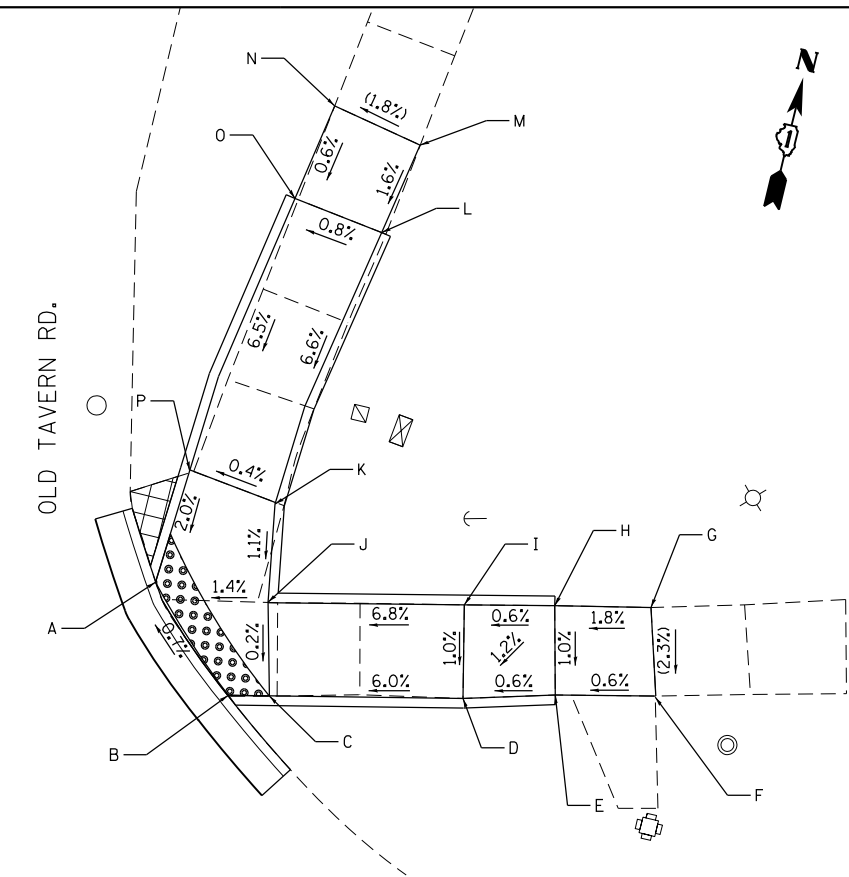
US RTE. 34 (OGDEN AVE.)

NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1869152.75 E=1048195.91	734.81
B	N=1869157.74 E=1048196.62	734.85
C	N=1869157.32 E=1048194.83	734.87
D	N=1869154.29 E=1048182.05	735.92
E	N=1869161.48 E=1048181.79	(736.20)
F	N=1869161.38 E=1048177.25	(736.14)
G	N=1869153.17 E=1048177.21	735.95
H	N=1869151.26 E=1048170.72	(736.21)
I	N=1869146.72 E=1048171.81	(736.10)
J	N=1869147.90 E=1048177.21	735.85
K	N=1869149.27 E=1048182.11	735.85

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1869168.97 E=1048239.49	734.68
B	N=1869164.14 E=1048244.54	734.73
C	N=1869164.62 E=1048246.66	734.75
D	N=1869166.89 E=1048256.49	735.37
E	N=1869168.20 E=1048261.10	735.40
F	N=1869169.39 E=1048266.21	(735.43)
G	N=1869173.81 E=1048264.88	(735.54)
H	N=1869172.71 E=1048259.98	735.45
I	N=1869171.64 E=1048255.39	735.42
J	N=1869169.35 E=1048245.42	734.76
K	N=1869174.40 E=1048244.56	734.82
L	N=1869189.47 E=1048246.61	735.82
M	N=1869194.37 E=1048247.48	(735.90)
N	N=1869195.30 E=1048242.67	(735.81)
O	N=1869190.12 E=1048241.80	735.78
P	N=1869175.05 E=1048239.84	734.80



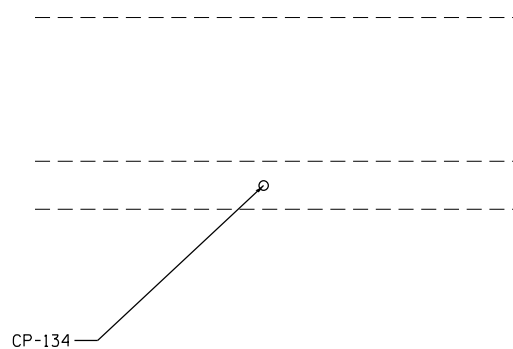
US RTE. 34 (OGDEN AVE.)

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	10 CU YD
TOPSOIL FURNISH AND PLACE, 4"	62 SQ YD
SODDING, SALT TOLERANT	62 SQ YD
PROTECTIVE COAT	65 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	453.5 SQ FT
DETECTABLE WARNINGS	26 SQ FT
SIDEWALK REMOVAL	501 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	52 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	51 SQ YD



US RTE. 34 (OGDEN AVE.)



LEGEND

- SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
- DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

CP-134:
CHISELED "X" ON SOUTH SIDEWALK ACROSS FROM OLD TAVERN RD. AT THE OLD TAVERN RD. AND OGDEN AVE. INTERSECTION.
N 1869069.466
E 1048246.089
ELEV. 735.110

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\3016\ - WD 10 Contract No\CA00\CADD Sheets\Civil\0162C02-Sht-ADA 33 Old Tavern Rd.dgn



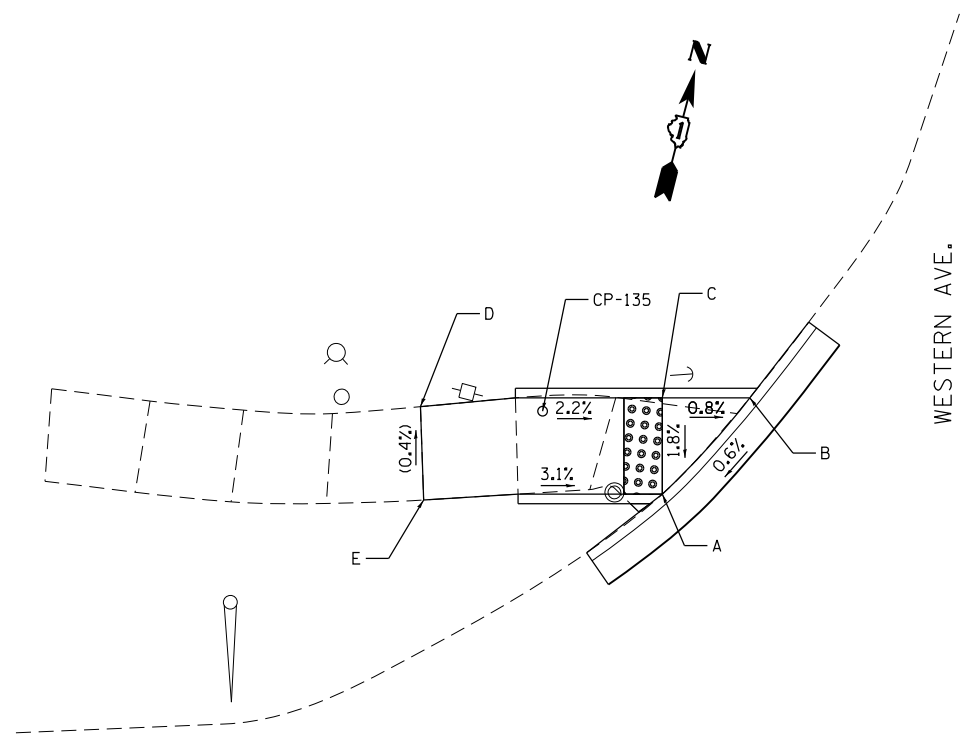
USER NAME = pprathapan	DESIGNED - TGM	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - OLD TAVERN RD.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 57
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				



US RTE. 34 (OGDEN AVE.)

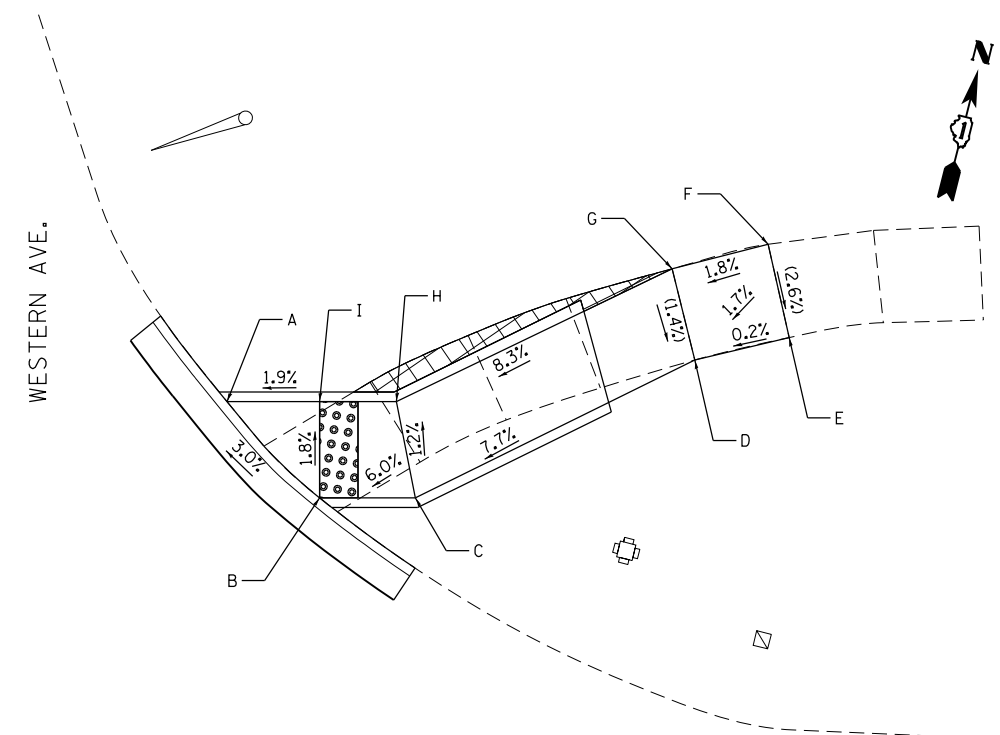
NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1869278.47 E=1048699.95	738.34
B	N=1869284.45 E=1048703.13	738.39
C	N=1869283.33 E=1048698.71	738.43
D	N=1869279.77 E=1048686.61	(738.71)
E	N=1869275.10 E=1048687.96	(738.73)

CP-135:
CHISELED "X" ON NORTHWEST CORNER SIDEWALK
AT THE WESTERN AVE. AND OGDEN AVE. INTERSECTION.
N 1869281.116
E 1048692.828
ELEV. 738.775

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	5 CU YD
TOPSOIL FURNISH AND PLACE, 4"	24 SQ YD
SODDING, SALT TOLERANT	24 SQ YD
PROTECTIVE COAT	40 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	242.5 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	205 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	36 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	27 SQ YD



NE RAMP

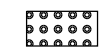
POINT	COORDINATES	ELEVATION
A	N=1869300.16 E=1048764.85	739.05
B	N=1869296.49 E=1048770.76	739.26
C	N=1869297.73 E=1048775.60	739.27
D	N=1869308.28 E=1048787.93	740.51
E	N=1869310.63 E=1048792.40	(740.50)
F	N=1869315.07 E=1048790.16	(740.63)
G	N=1869312.59 E=1048785.61	740.54
H	N=1869302.34 E=1048773.40	739.21
I	N=1869301.35 E=1048769.52	739.14

US RTE. 34 (OGDEN AVE.)

LEGEND



SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD



DETECTABLE WARNINGS

() EXISTING ELEVATION/SLOPE

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\13016\ - WD 10 Contract No\CA00\CADD Sheets\Civil\130162C02-Sht-ADA 34 Western Ave.dgn



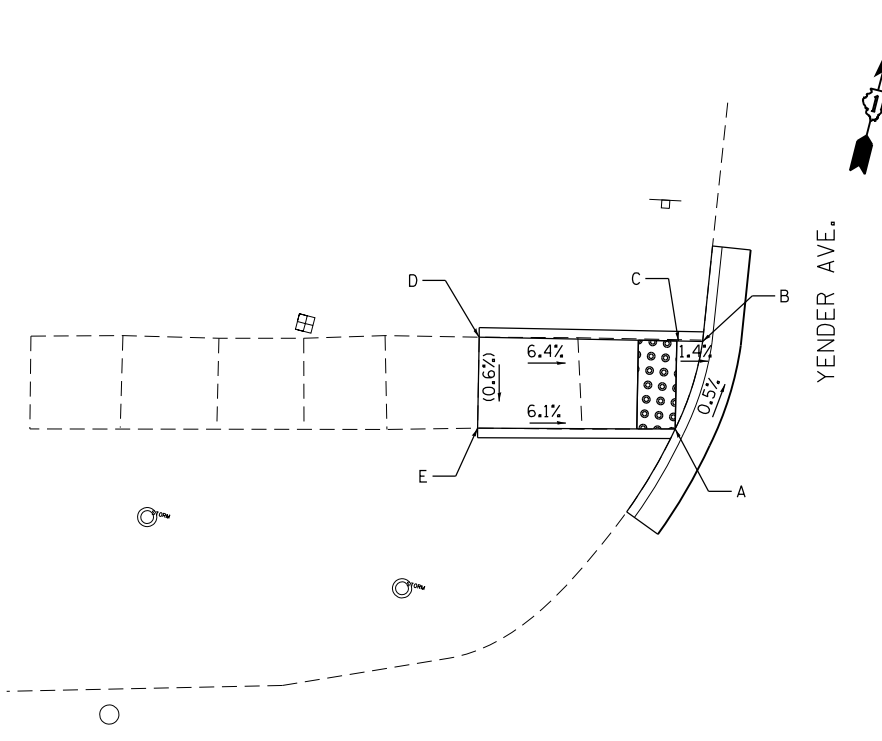
USER NAME = pprathapan	DESIGNED - TGM	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - WESTERN AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	58
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

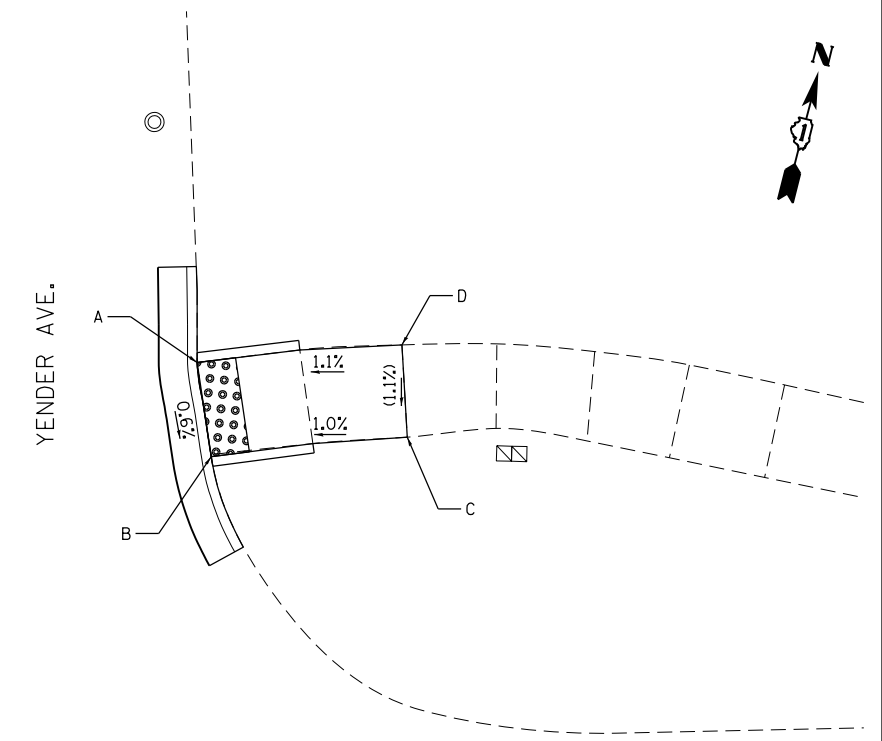


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1869537.88 E=1049711.71	742.01
B	N=1869542.65 E=1049711.97	741.99
C	N=1869542.37 E=1049710.76	742.01
D	N=1869540.00 E=1049700.64	(742.67)
E	N=1869535.38 E=1049701.73	(742.64)

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1869551.67 E=1049743.43	741.71
B	N=1869547.08 E=1049745.35	741.68
C	N=1869550.59 E=1049755.00	(741.83)
D	N=1869555.19 E=1049753.54	(741.78)



BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	1 CU YD
TOPSOIL FURNISH AND PLACE, 4"	11 SQ YD
SODDING, SALT TOLERANT	11 SQ YD
PROTECTIVE COAT	21 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	95.5 SQ FT
DETECTABLE WARNINGS	19 SQ FT
SIDEWALK REMOVAL	79 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	30 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	11 SQ YD

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE

CP-136

CP-136:
CHISELED "X" ON SOUTHEAST CORNER TOP OF CURB AT THE YENDER AVE. AND OGDEN AVE. INTERSECTION.
N 1869459.648
E 1049755.233
ELEV. 742.350

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016J - WD 10 Contract No\CA00\CADD Sheets\Civil\0162C02-Sht-ADA 35 Yender Ave.dgn



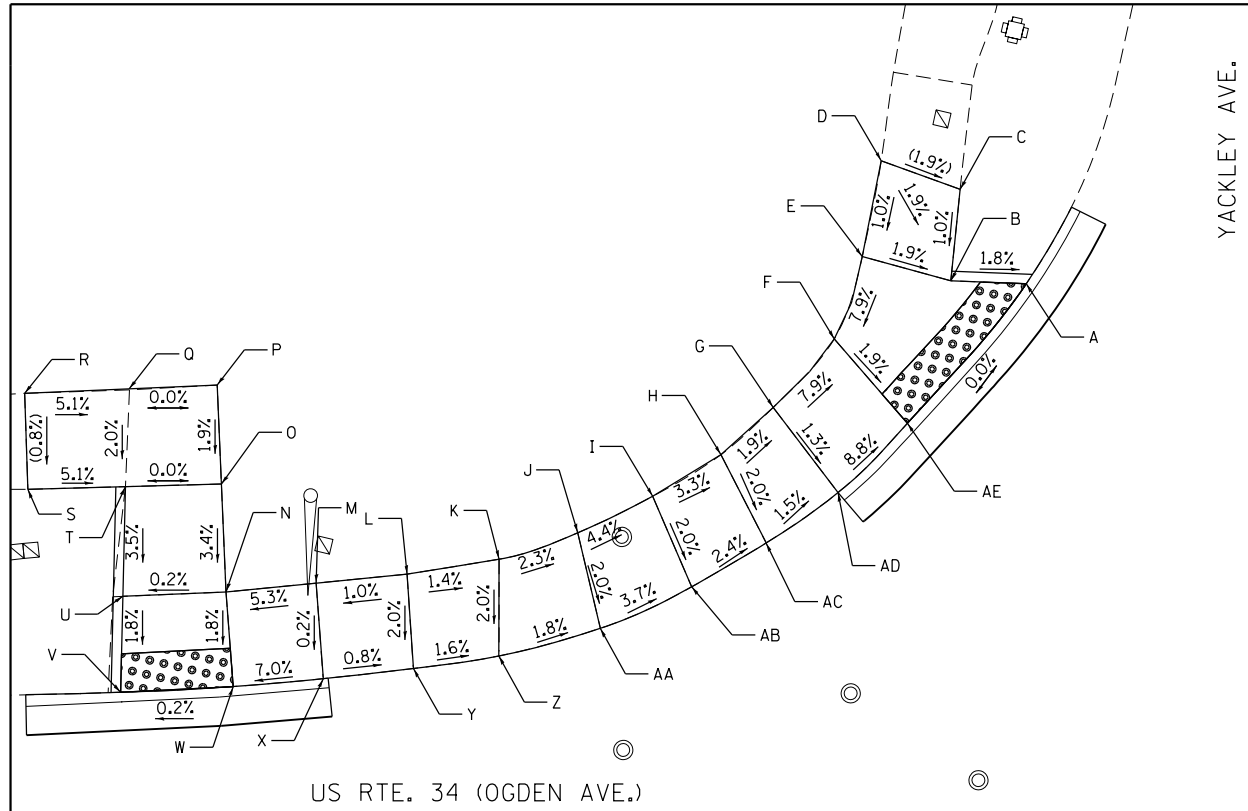
USER NAME = pprathapan	DESIGNED - TGM	REVISED -
DRAWN - JN	REVISED -	
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - YENDER AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	59
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				



YACKLEY AVE.

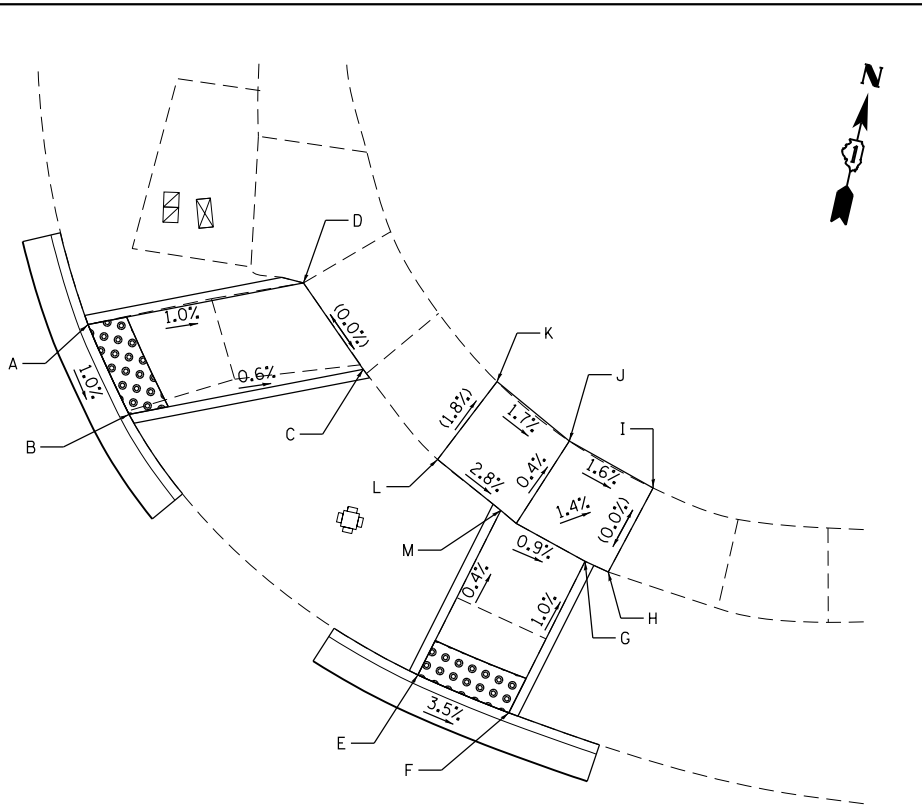
US RTE. 34 (OGDEN AVE.)

NW RAMP

POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1869688.40 E=1050272.70	733.84	S	N=1869666.38 E=1050224.37	(735.05)
B	N=1869687.68 E=1050268.84	733.91	T	N=1869667.65 E=1050229.30	734.79
C	N=1869692.43 E=1050268.25	(733.96)	U	N=1869662.06 E=1050230.44	734.59
D	N=1869692.97 E=1050263.91	(734.05)	V	N=1869657.16 E=1050231.44	734.50
E	N=1869687.89 E=1050264.05	734.00	W	N=1869658.75 E=1050237.09	734.51
F	N=1869683.37 E=1050263.59	733.95	X	N=1869660.19 E=1050241.57	734.84
G	N=1869679.19 E=1050261.28	734.33	Y	N=1869661.75 E=1050246.03	734.80
H	N=1869676.18 E=1050259.17	734.40	Z	N=1869663.39 E=1050250.23	734.73
I	N=1869673.28 E=1050256.20	734.54	AA	N=1869665.96 E=1050255.06	734.73
J	N=1869670.56 E=1050252.81	734.73	AB	N=1869669.13 E=1050259.22	734.44
K	N=1869668.30 E=1050249.12	734.83	AC	N=1869672.22 E=1050262.50	734.33
L	N=1869666.47 E=1050244.62	734.90	AD	N=1869675.62 E=1050265.57	734.26
M	N=1869664.97 E=1050240.10	733.85	AE	N=1869679.94 E=1050268.28	733.84
N	N=1869663.48 E=1050235.63	734.60			
O	N=1869668.90 E=1050234.15	734.79			
P	N=1869673.88 E=1050232.78	734.89			
Q	N=1869672.67 E=1050228.37	734.89			
R	N=1869671.22 E=1050223.09	(735.09)			

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	10 CU YD
TOPSOIL FURNISH AND PLACE, 4"	35 SQ YD
SODDING, SALT TOLERANT	35 SQ YD
PROTECTIVE COAT	83 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	555 SQ FT
DETECTABLE WARNINGS	49 SQ FT
SIDEWALK REMOVAL	527 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	66 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	62 SQ YD





YACKLEY AVE.

US RTE. 34 (OGDEN AVE.)

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1869709.85 E=1050344.48	733.63
B	N=1869705.77 E=1050347.61	733.58
C	N=1869710.77 E=1050358.98	(733.51)
D	N=1869714.46 E=1050354.95	(733.51)
E	N=1869695.88 E=1050365.30	733.21
F	N=1869695.01 E=1050370.36	733.03
G	N=1869703.58 E=1050372.47	733.13
H	N=1869703.31 E=1050373.77	(733.12)
I	N=1869708.11 E=1050375.08	(733.12)
J	N=1869709.52 E=1050370.28	733.20
K	N=1869711.69 E=1050365.91	(733.28)
L	N=1869707.06 E=1050363.80	(733.37)
M	N=1869705.20 E=1050367.60	733.25

LEGEND

-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
-  DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DUR\13016 - W0 10 Contract No\CAD\CADD Sheets\Civil\0162C02-Sht-ADA 36 Yackley Ave.dgn



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - YACKLEY AVE. - I
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	60
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

CP-137:
 CHISELED "X" ON SOUTHWEST CORNER SIDEWALK
 AT THE YACKLEY AVE. AND OGDEN AVE. INTERSECTION.
 N 1869577.352
 E 1050253.573
 ELEV. 735.085

SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1869579.23 E=1050267.81	733.83
B	N=1869582.80 E=1050262.68	734.01
C	N=1869581.00 E=1050257.24	734.33
D	N=1869584.72 E=1050259.04	734.21
E	N=1869585.91 E=1050256.31	734.05
F	N=1869587.75 E=1050250.87	734.29
G	N=1869585.02 E=1050251.39	734.29
H	N=1869579.42 E=1050252.45	734.43
I	N=1869578.12 E=1050242.80	734.48
J	N=1869572.80 E=1050240.75	734.40
K	N=1869574.46 E=1050253.39	734.48
L	N=1869560.31 E=1050256.37	(735.21)
M	N=1869561.62 E=1050261.22	(735.12)
N	N=1869576.05 E=1050258.18	734.41
O	N=1869578.05 E=1050264.23	733.91

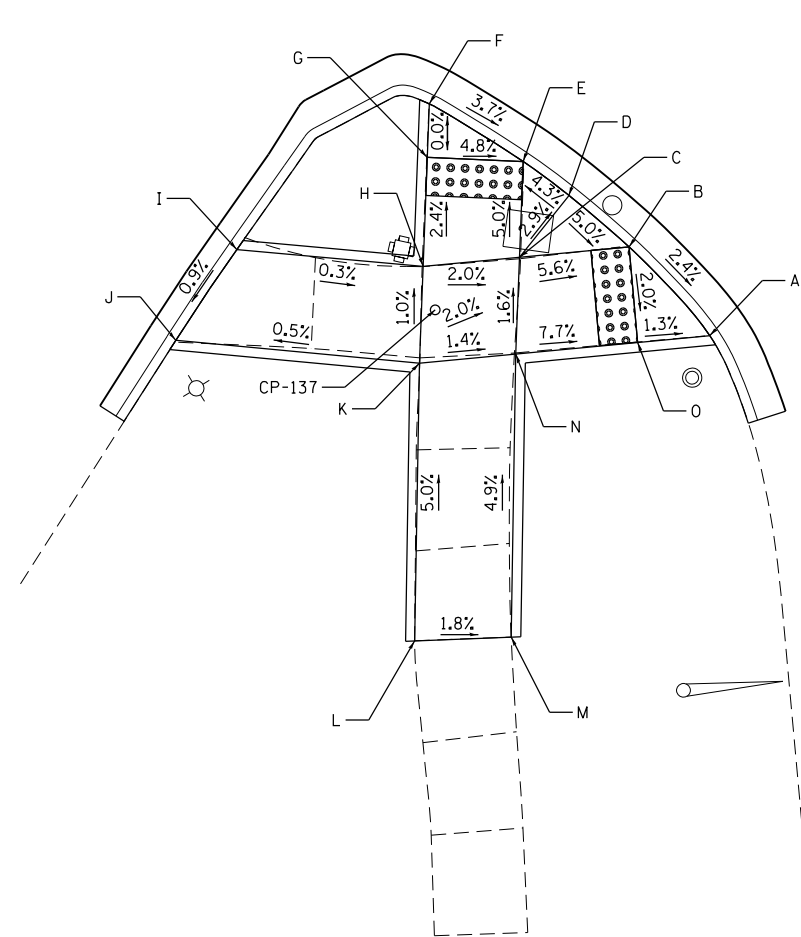
SE RAMP

POINT	COORDINATES	ELEVATION	POINT	COORDINATES	ELEVATION
A	N=1869590.57 E=1050345.99	733.56	P	N=1869614.39 E=1050382.78	733.65
B	N=1869585.53 E=1050344.71	733.51	Q	N=1869618.79 E=1050378.47	733.04
C	N=1869585.69 E=1050349.80	733.61	R	N=1869619.95 E=1050378.29	733.04
D	N=1869568.55 E=1050348.64	(734.51)	S	N=1869618.01 E=1050373.53	733.08
E	N=1869568.21 E=1050353.19	(734.35)	T	N=1869608.87 E=1050374.97	733.81
F	N=1869585.84 E=1050354.30	733.70	U	N=1869605.74 E=1050359.19	733.87
G	N=1869590.84 E=1050354.40	733.72	V	N=1869604.77 E=1050354.27	(733.83)
H	N=1869594.16 E=1050354.62	733.91	W	N=1869603.14 E=1050352.89	(733.83)
I	N=1869596.74 E=1050355.25	733.89	X	N=1869599.46 E=1050350.08	(733.77)
J	N=1869600.20 E=1050356.98	733.92	Y	N=1869596.01 E=1050348.03	(733.77)
K	N=1869600.85 E=1050360.29	733.91	Z	N=1869609.84 E=1050379.88	733.74
L	N=1869603.92 E=1050375.75	733.86	AA	N=1869613.62 E=1050379.28	733.53
M	N=1869604.89 E=1050380.66	733.82			
N	N=1869605.71 E=1050384.77	733.76			
O	N=1869610.69 E=1050384.22	733.40			
P	N=1869614.39 E=1050382.78	733.65			

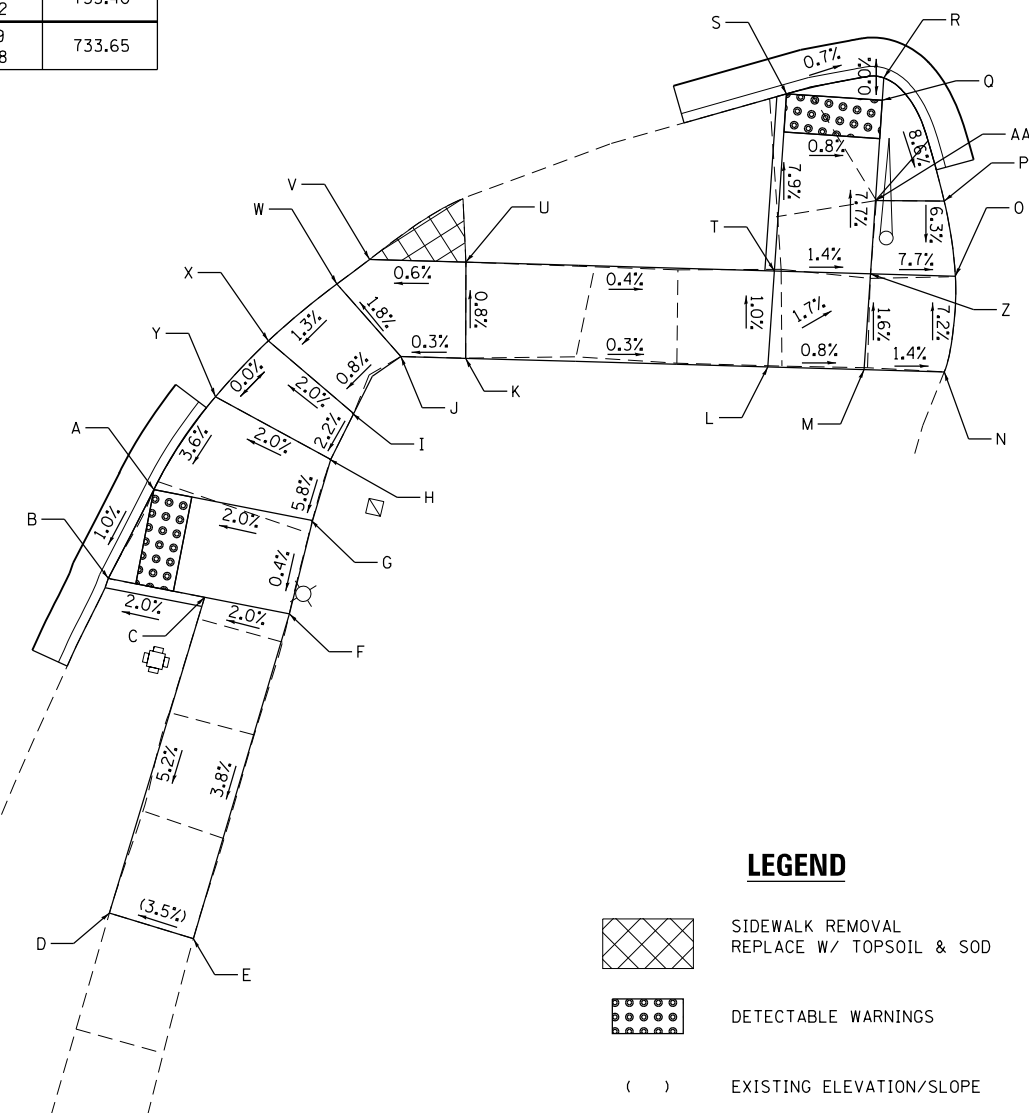
BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	20 CU YD
TOPSOIL FURNISH AND PLACE, 4"	45 SQ YD
SODDING, SALT TOLERANT	45 SQ YD
PROTECTIVE COAT	108 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	720 SQ FT
DETECTABLE WARNINGS	40 SQ FT
SIDEWALK REMOVAL	688 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	82 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	80 SQ YD


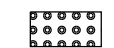
US RTE. 34 (OGDEN AVE.)



US RTE. 34 (OGDEN AVE.)



LEGEND

-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
-  DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ADA RAMPS - YACKLEY AVE. - II
 US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	61
CONTRACT NO. 62C02				

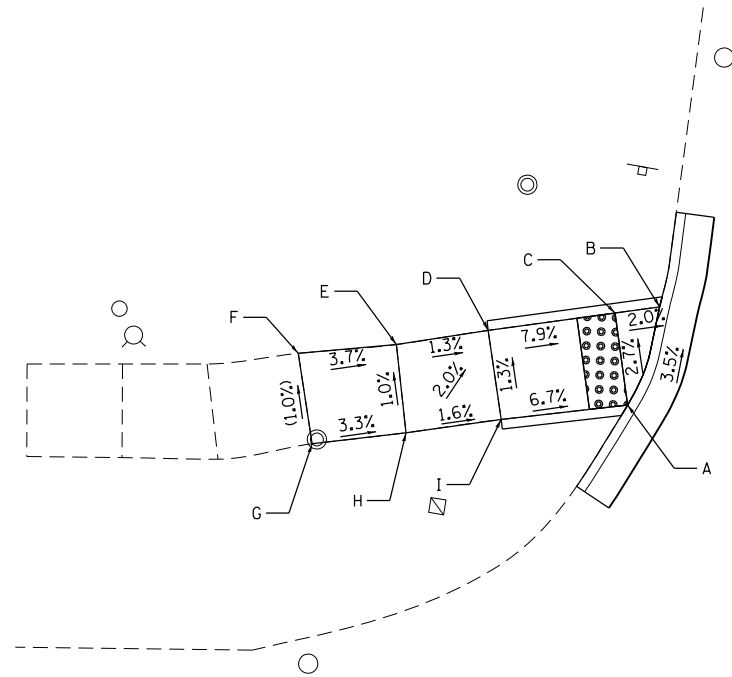
SCALE: SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016\1 - WD 10 Contract No CADD\CADD Sheets\Civil\0162C02-Sht-ADA 36 Yackley Ave-I.dgn



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

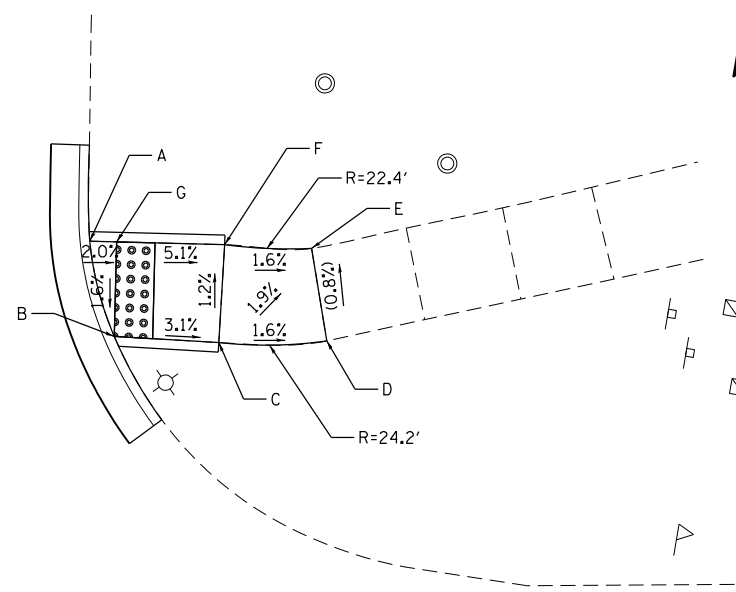


NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1869790.30 E=1050839.56	716.66
B	N=1869795.62 E=1050840.33	716.47
C	N=1869794.91 E=1050838.09	716.52
D	N=1869792.89 E=1050831.74	717.04
E	N=1869791.35 E=1050827.14	717.10
F	N=1869790.02 E=1050822.19	(717.29)
G	N=1869785.50 E=1050823.71	(717.34)
H	N=1869786.90 E=1050828.43	717.18
I	N=1869788.42 E=1050833.20	717.10

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1869801.37 E=1050872.66	716.18
B	N=1869796.70 E=1050874.76	716.10
C	N=1869797.32 E=1050880.19	715.93
D	N=1869798.36 E=1050885.72	(715.84)
E	N=1869802.98 E=1050884.12	(715.80)
F	N=1869802.40 E=1050879.62	715.87
G	N=1869801.57 E=1050874.04	716.15



BILL OF MATERIAL

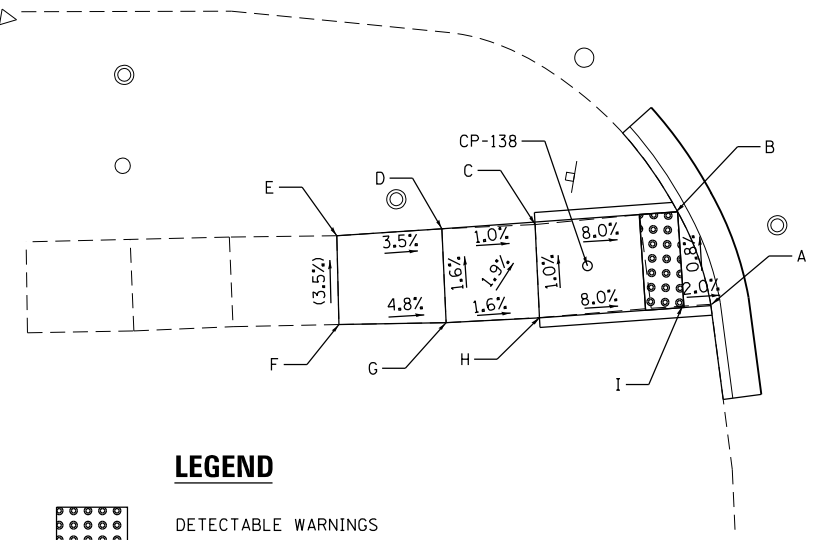
ITEM	QUANTITY
EARTH EXCAVATION	4 CU YD
TOPSOIL FURNISH AND PLACE	39 SQ YD
SODDING, SALT TOLERANT	39 SQ YD
PROTECTIVE COAT	58 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	329 SQ FT
DETECTABLE WARNINGS	45 SQ FT
SIDEWALK REMOVAL	298 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	64 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	37 SQ YD

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

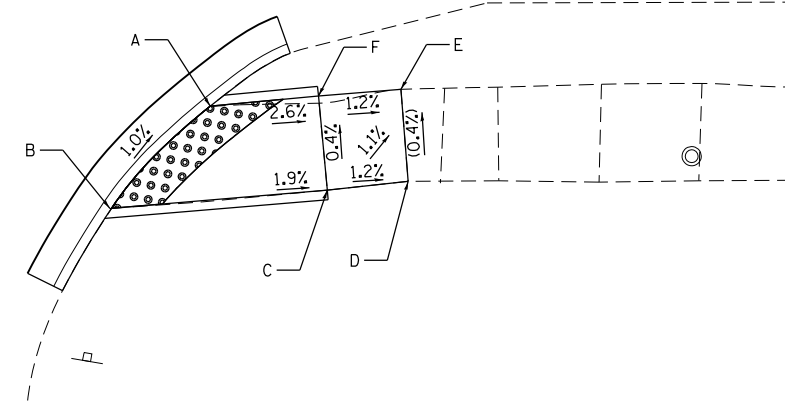


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1869700.37 E=1050842.41	717.69
B	N=1869704.89 E=1050839.86	717.68
C	N=1869703.09 E=1050832.63	718.27
D	N=1869701.92 E=1050827.91	718.32
E	N=1869700.63 E=1050822.58	(718.51)
F	N=1869696.09 E=1050823.48	(718.67)
G	N=1869697.13 E=1050828.96	718.40
H	N=1869698.21 E=1050833.72	718.32
I	N=1869700.03 E=1050841.04	717.72

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1869718.94 E=1050882.46	716.44
B	N=1869712.82 E=1050878.30	716.52
C	N=1869715.68 E=1050889.22	716.31
D	N=1869716.85 E=1050893.29	(716.26)
E	N=1869721.50 E=1050892.09	(716.24)
F	N=1869720.43 E=1050887.92	716.29



CP-138:
CHISELED "X" ON SOUTHWEST CORNER SIDEWALK AT THE WINCHESTER AVE. AND OGDEN AVE. INTERSECTION.
N 1869701.311
E 1050835.711
ELEV. 718.055

LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - WD 10 Contract No CAD\1016202-Sht-ADA 37 Winchester Ave.dgn



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

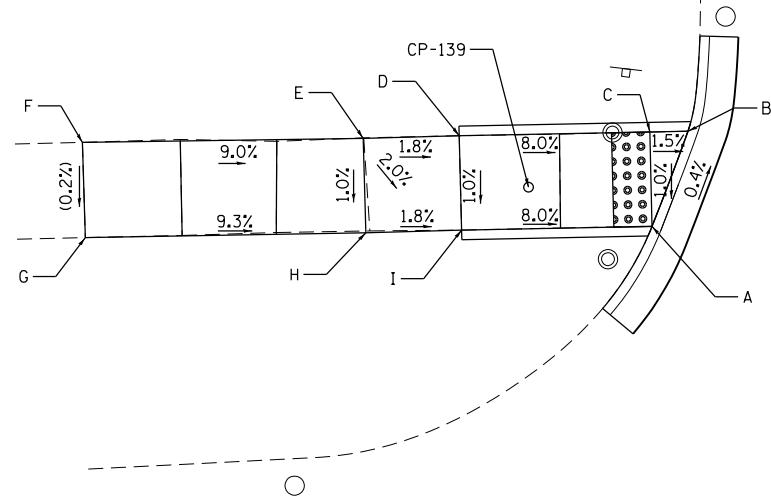
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - WINCHESTER AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

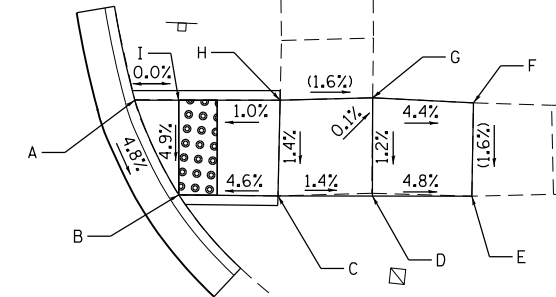
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	62
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

CP-139:
CHISELED "X" ON NORTHWEST CORNER SIDEWALK
AT THE DEVON AVE. AND OGDEN AVE. INTERSECTION.
N 1869874.099
E 1051385.300
ELEV. 698.085



POINT	COORDINATES	ELEVATION
A	N=1869872.76 E=1051391.92	697.45
B	N=1869877.90 E=1051393.26	697.47
C	N=1869877.63 E=1051391.28	697.50
D	N=1869876.37 E=1051381.42	698.29
E	N=1869875.69 E=1051376.46	698.38
F	N=1869873.89 E=1051361.94	(699.70)
G	N=1869868.98 E=1051362.64	(699.69)
H	N=1869870.81 E=1051377.13	698.33
I	N=1869871.49 E=1051382.08	698.24

POINT	COORDINATES	ELEVATION
A	N=1869881.12 E=1051425.67	696.70
B	N=1869876.44 E=1051428.49	696.46
C	N=1869876.94 E=1051433.63	696.68
D	N=1869877.47 E=1051438.53	696.61
E	N=1869878.03 E=1051443.68	(696.36)
F	N=1869882.86 E=1051443.24	(696.44)
G	N=1869882.55 E=1051437.98	(696.67)
H	N=1869881.91 E=1051433.20	(696.75)
I	N=1869881.34 E=1051427.98	696.70



BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	10 CU YD
TOPSOIL FURNISH AND PLACE, 4"	54 SQ YD
SODDING, SALT TOLERANT	54 SQ YD
PROTECTIVE COAT	83 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	555.5 SQ FT
DETECTABLE WARNINGS	39 SQ FT
SIDEWALK REMOVAL	524 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	62 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	62 SQ YD

LEGEND



DETECTABLE WARNINGS



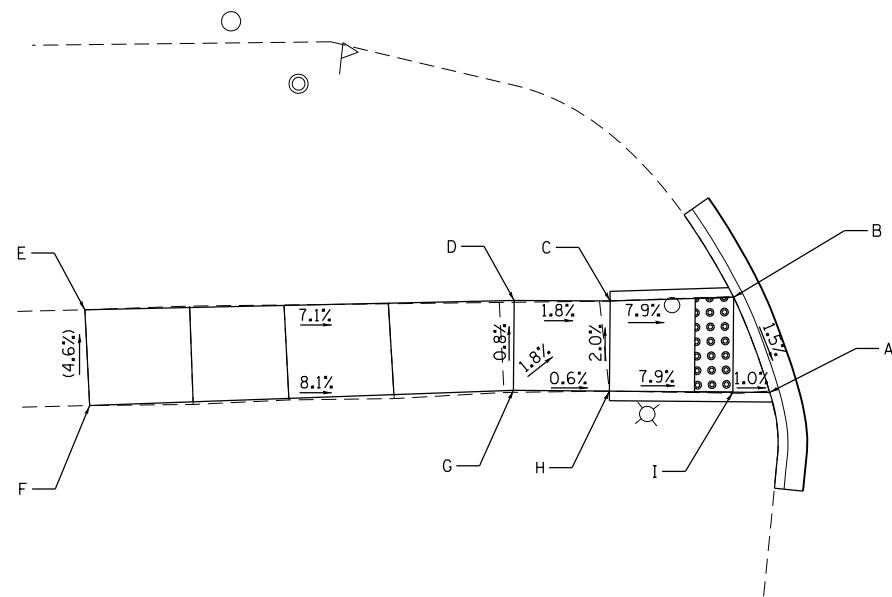
EXISTING ELEVATION/SLOPE

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

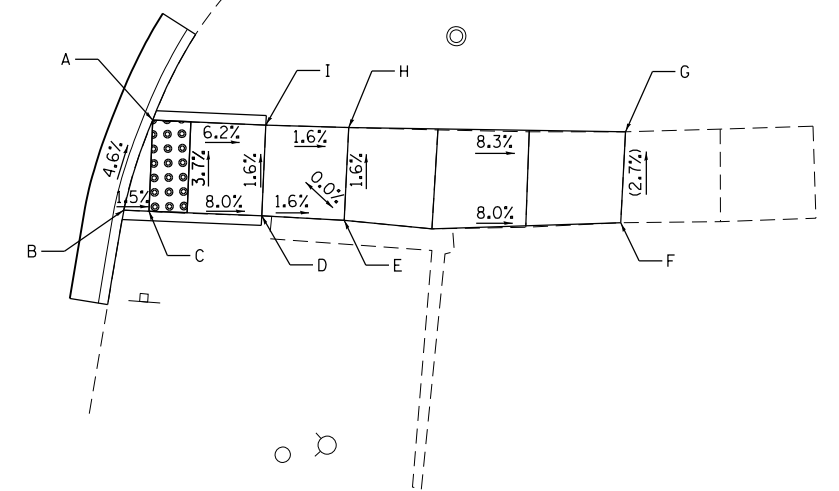
US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)



POINT	COORDINATES	ELEVATION
A	N=1869782.37 E=1051396.38	698.59
B	N=1869787.10 E=1051393.97	698.51
C	N=1869786.19 E=1051387.61	699.02
D	N=1869785.68 E=1051382.64	699.11
E	N=1869782.77 E=1051360.45	(700.71)
F	N=1869777.85 E=1051361.24	(700.94)
G	N=1869781.03 E=1051383.11	699.15
H	N=1869781.53 E=1051388.08	699.12
I	N=1869782.18 E=1051394.47	698.61

POINT	COORDINATES	ELEVATION
A	N=1869792.63 E=1051429.73	697.47
B	N=1869787.81 E=1051428.74	697.67
C	N=1869787.89 E=1051430.05	697.65
D	N=1869788.30 E=1051435.92	697.18
E	N=1869788.52 E=1051440.22	697.10
F	N=1869789.96 E=1051454.55	(695.95)
G	N=1869794.70 E=1051454.28	(695.82)
H	N=1869793.36 E=1051439.93	697.02
I	N=1869793.02 E=1051435.62	697.10



DEVON AVE.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - DEVON AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)XRS-5	DUPAGE	104	63
CONTRACT NO. 62C02				

SCALE: SHEET OF SHEETS STA. TO STA.

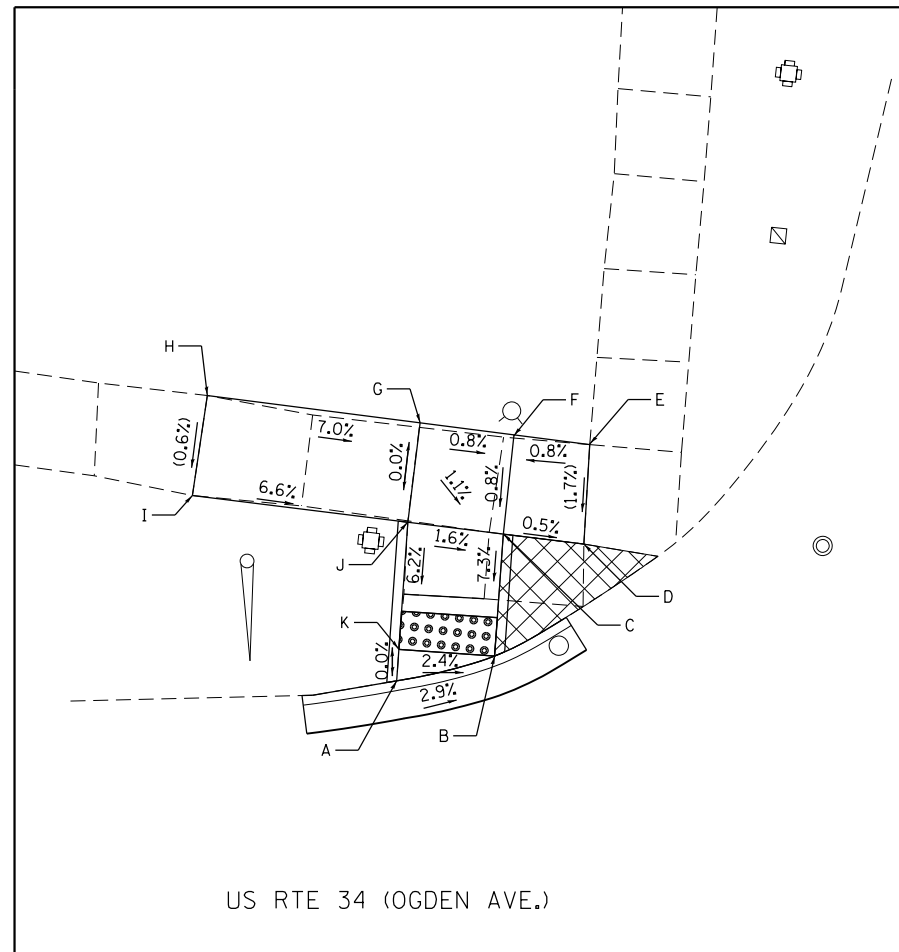
ILLINOIS FED. AID PROJECT

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016 - W0 10 Contract No\CA00\CADD Sheets\Civil\0162C02-Sht-ADA 38 Devon Ave.dgn



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

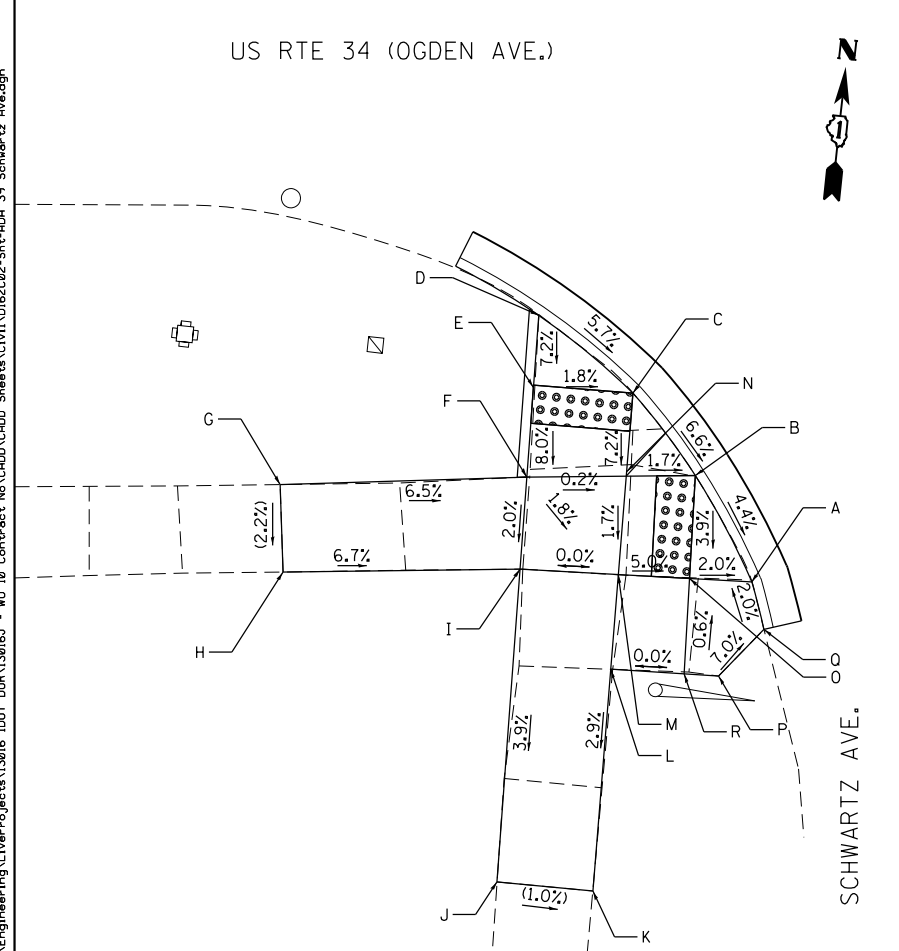
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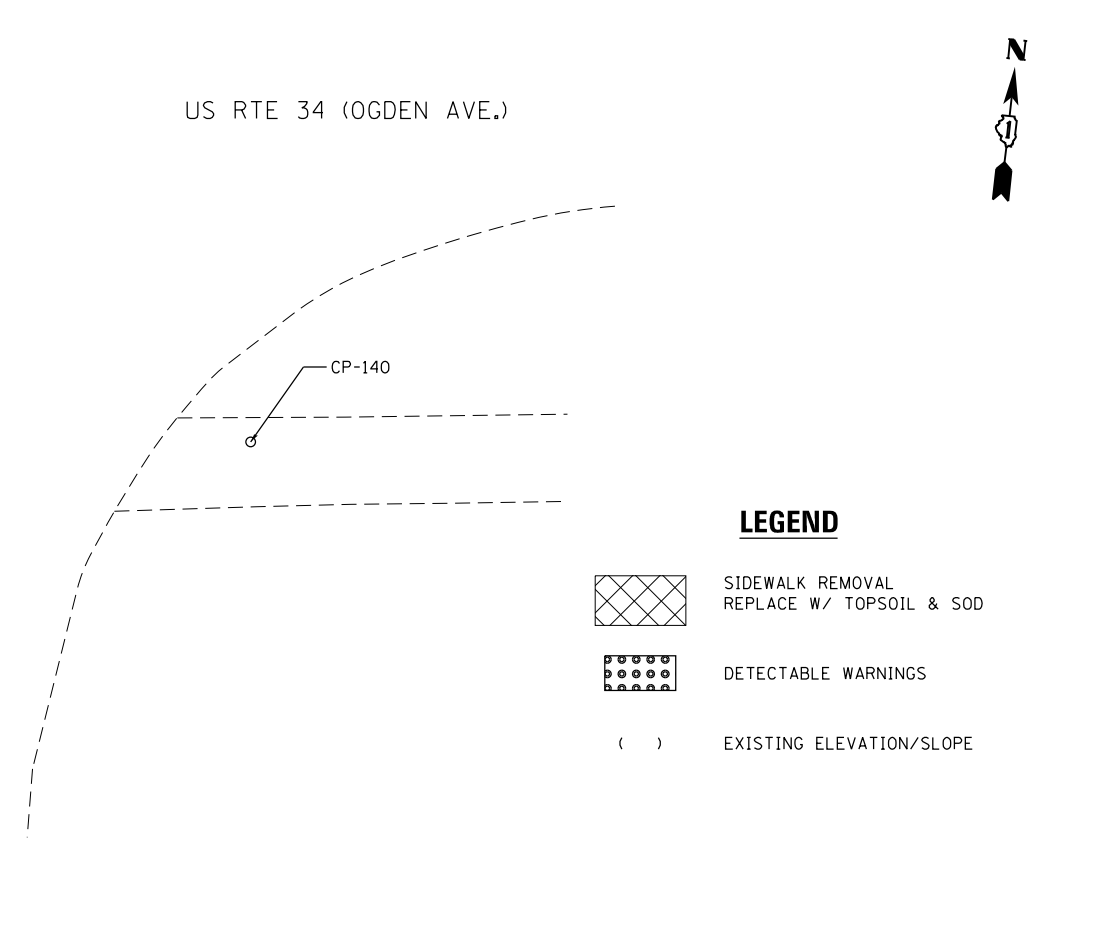
NW RAMP		
POINT	COORDINATES	ELEVATION
A	N=1869941.87 E=1052002.45	674.39
B	N=1869943.73 E=1052007.38	674.24
C	N=1869950.07 E=1052007.14	674.72
D	N=1869950.01 E=1052011.37	(674.70)
E	N=1869955.20 E=1052011.11	(674.79)
F	N=1869955.27 E=1052007.13	674.76
G	N=1869955.37 E=1052002.20	674.80
H	N=1869955.57 E=1051991.03	(675.58)
I	N=1869950.31 E=1051990.82	(675.55)
J	N=1869950.15 E=1052002.11	674.80
K	N=1869943.53 E=1052002.38	674.39

CP-140:
CHISELED "X" ON SOUTHEAST CORNER SIDEWALK
AT THE SCHWARTZ AVE. AND OGDEN AVE. INTERSECTION.
N 1869871.619
E 1052073.252
ELEV. 672.785

BILL OF MATERIAL	
ITEM	QUANTITY
EARTH EXCAVATION	8 CU YD
TOPSOIL FURNISH AND PLACE, 4"	29 SQ YD
SODDING, SALT TOLERANT	29 SQ YD
PROTECTIVE COAT	60 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	429 SQ FT
DETECTABLE WARNINGS	31 SQ FT
SIDEWALK REMOVAL	426 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	41 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	48 SQ YD



SW RAMP		
POINT	COORDINATES	ELEVATION
A	N=1869863.48 E=1052024.19	673.08
B	N=1869868.67 E=1052020.66	673.36
C	N=1869872.59 E=1052016.96	673.71
D	N=1869876.08 E=1052011.64	674.07
E	N=1869872.32 E=1052011.77	673.80
F	N=1869867.64 E=1052011.94	673.43
G	N=1869865.86 E=1051999.20	(674.27)
H	N=1869861.34 E=1051999.85	(674.17)
I	N=1869862.82 E=1052012.11	673.33
J	N=1869846.51 E=1052012.68	(672.90)
K	N=1869846.57 E=1052017.70	(672.85)
L	N=1869858.16 E=1052017.37	673.19
M	N=1869863.11 E=1052017.23	673.15
N	N=1869868.48 E=1052017.08	673.42
O	N=1869863.31 E=1052020.94	673.15
P	N=1869858.42 E=1052023.00	673.19
Q	N=1869861.10 E=1052025.08	673.42
R	N=1869858.33 E=1052021.20	673.19



LEGEND	
	SIDEWALK REMOVAL REPLACE W/ TOPSOIL & SOD
	DETECTABLE WARNINGS
()	EXISTING ELEVATION/SLOPE



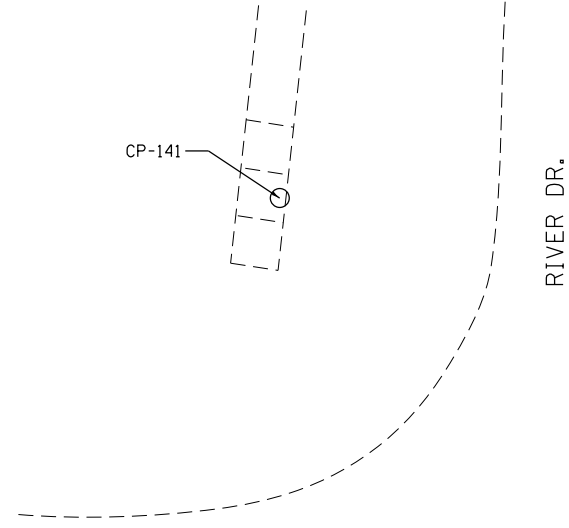
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PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - SCHWARTZ AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

F.A.P. RTE. 311	SECTION (10Y&652X)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 64
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



US RTE. 34 (OGDEN AVE.)

RIVER DR.

CP-141:
CHISELED "X" ON NORTHWEST CORNER SIDEWALK
AT THE RIVER DR. AND OGDEN AVE. INTERSECTION.
N 1870056.054
E 1052644.977
ELEV. 668.750



BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	2 CU YD
TOPSOIL FURNISH AND PLACE, 4"	13 SQ YD
SODDING, SALT TOLERANT	13 SQ YD
PROTECTIVE COAT	25 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	125 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	104 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	32 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	14 SQ YD

US RTE. 34 (OGDEN AVE.)



US RTE. 34 (OGDEN AVE.)



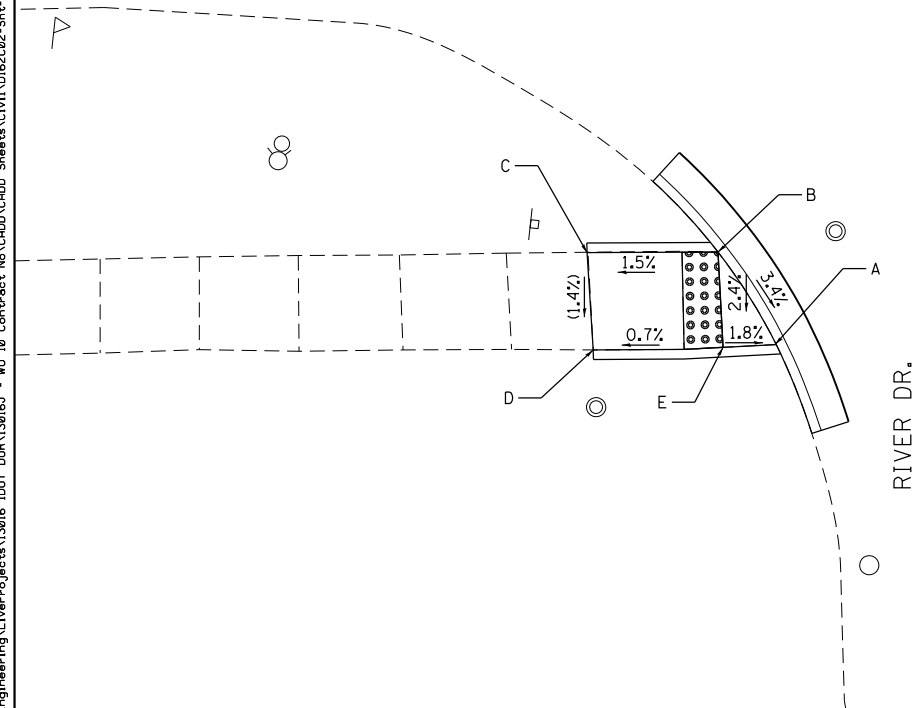
SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1869950.03 E=1052664.43	666.23
B	N=1869954.49 E=1052660.88	666.40
C	N=1869953.72 E=1052654.10	(666.30)
D	N=1869948.71 E=1052654.98	(666.23)
E	N=1869949.58 E=1052661.69	666.28

SE RAMP

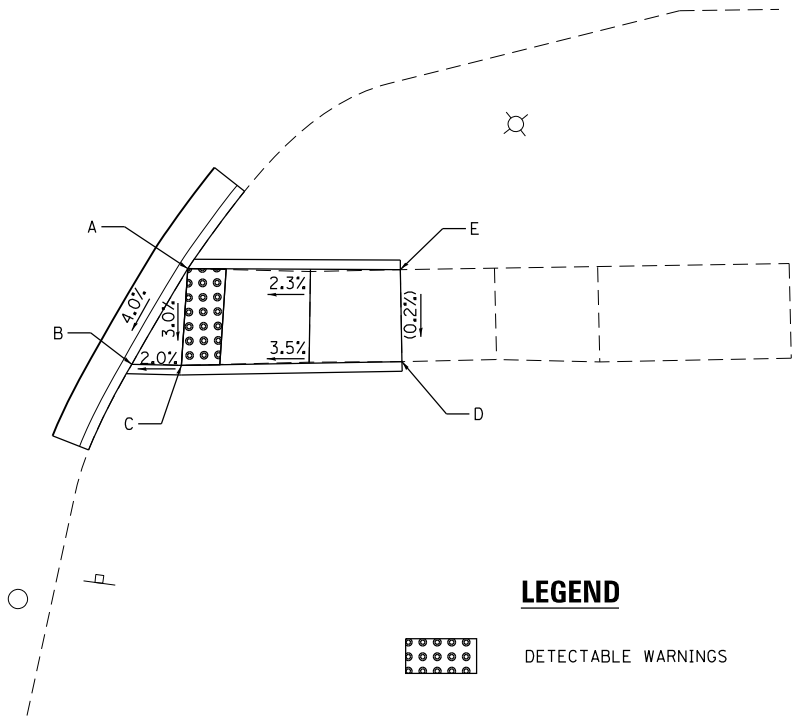
POINT	COORDINATES	ELEVATION
A	N=1869961.79 E=1052708.49	666.76
B	N=1869956.52 E=1052706.07	666.56
C	N=1869956.75 E=1052708.69	666.61
D	N=1869958.18 E=1052720.10	(667.01)
E	N=1869962.95 E=1052719.50	(667.02)

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\13016 - W0 10 Contract No\CAD\CADD Sheets\Civil\0162C02-Sht-ADA 40 River-Dr.dgn



RIVER DR.

RIVER DR.



LEGEND

- DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE



USER NAME = pprathapan	DESIGNED - PP	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

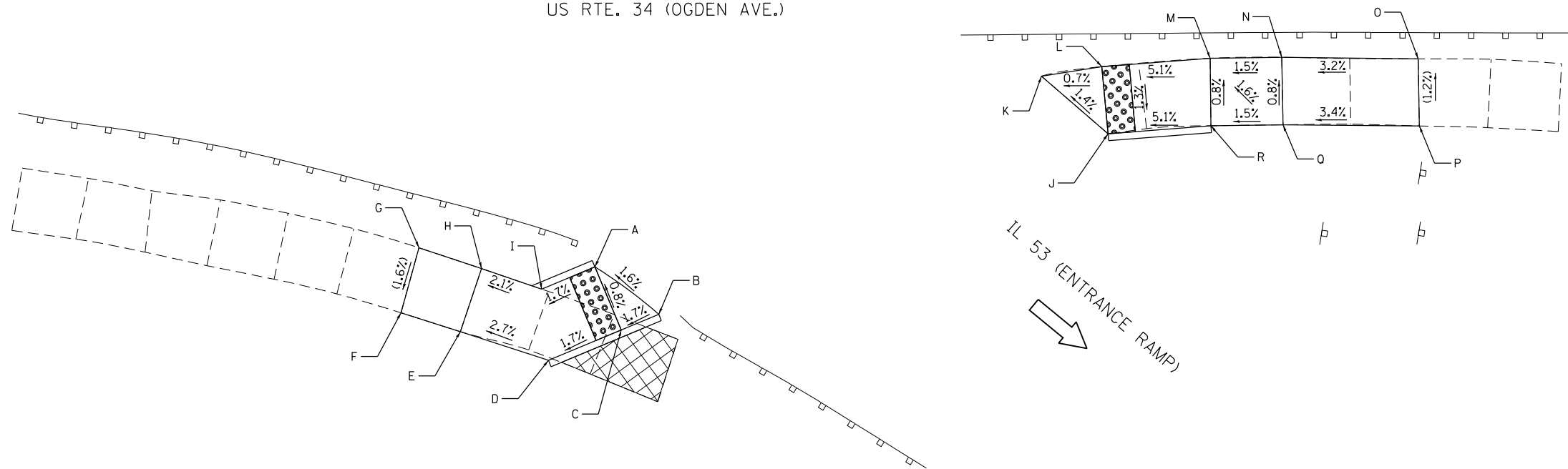
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - RIVER DR.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	65
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

US RTE. 34 (OGDEN AVE.)



ENTRANCE RAMP

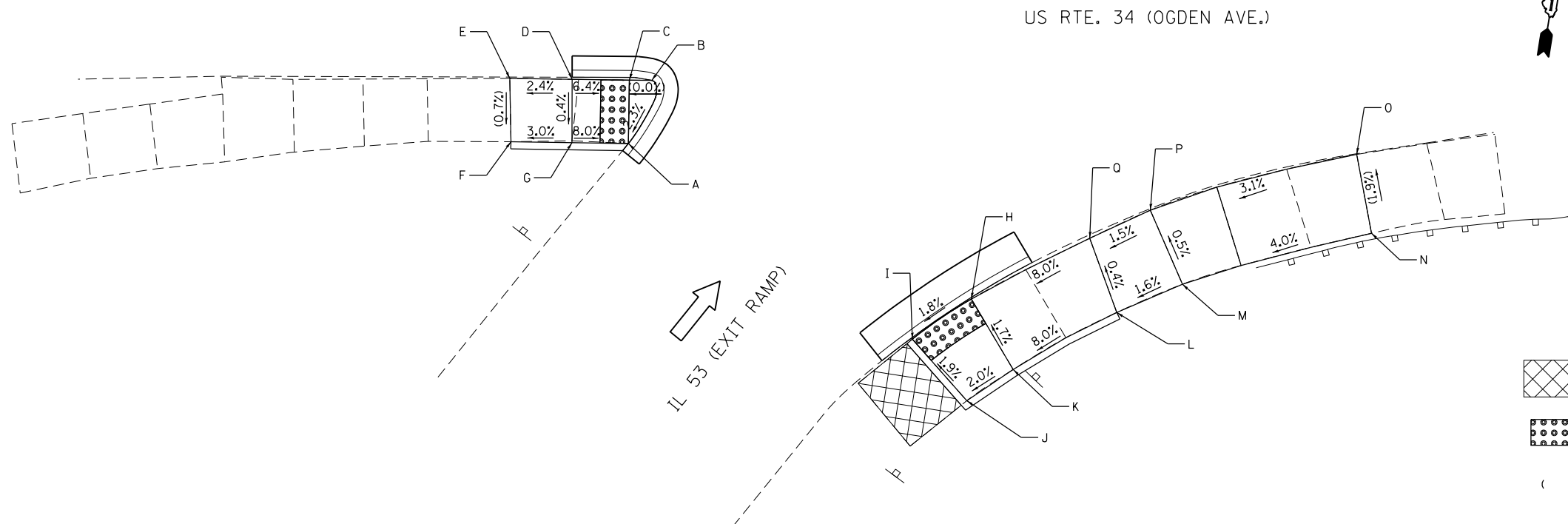
POINT	COORDINATES	ELEVATION
A	N=1870039.28 E=1053397.25	670.69
B	N=1870036.59 E=1053402.37	670.78
C	N=1870032.03 E=1053394.96	670.73
D	N=1870032.04 E=1053394.81	670.64
E	N=1870033.10 E=1053388.30	670.46
F	N=1870033.79 E=1053383.83	(670.34)
G	N=1870038.67 E=1053384.37	(670.42)
H	N=1870037.87 E=1053389.12	670.52
I	N=1870037.08 E=1053393.67	670.62
J	N=1870054.66 E=1053432.65	672.72
K	N=1870058.05 E=1053427.21	672.63
L	N=1870059.42 E=1053431.44	672.66
M	N=1870061.25 E=1053439.14	673.06
N	N=1870062.12 E=1053444.27	673.14
O	N=1870063.55 E=1053454.10	(673.46)
P	N=1870058.73 E=1053454.95	(673.52)
Q	N=1870057.28 E=1053445.13	673.18
R	N=1870056.40 E=1053439.95	673.10

BILL OF MATERIAL



ITEM	QUANTITY
EARTH EXCAVATION	6 CU YD
TOPSOIL FURNISH AND PLACE, 4"	24 SQ YD
SODDING, SALT TOLERANT	24 SQ YD
PROTECTIVE COAT	61 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	458.5 SQ FT
DETECTABLE WARNINGS	39 SQ FT
SIDEWALK REMOVAL	474 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	25 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	51 SQ YD

EXIT RAMP

POINT	COORDINATES	ELEVATION
A	N=1870086.56 E=1053596.84	678.37
B	N=1870091.21 E=1053597.77	678.48
C	N=1870090.98 E=1053596.21	678.46
D	N=1870090.41 E=1053592.21	678.71
E	N=1870089.80 E=1053587.87	(678.59)
F	N=1870085.40 E=1053588.65	(678.56)
G	N=1870086.00 E=1053592.90	678.69
H	N=1870079.49 E=1053622.38	678.50
I	N=1870076.06 E=1053618.73	678.41
J	N=1870072.37 E=1053623.19	678.52
K	N=1870075.05 E=1053626.07	678.60
L	N=1870080.14 E=1053632.65	679.27
M	N=1870082.82 E=1053636.91	679.35
N	N=1870088.44 E=1053649.51	(679.90)
O	N=1870093.76 E=1053647.61	(679.79)
P	N=1870087.62 E=1053633.87	679.32
Q	N=1870085.01 E=1053629.96	679.25



LEGEND

-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
-  DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

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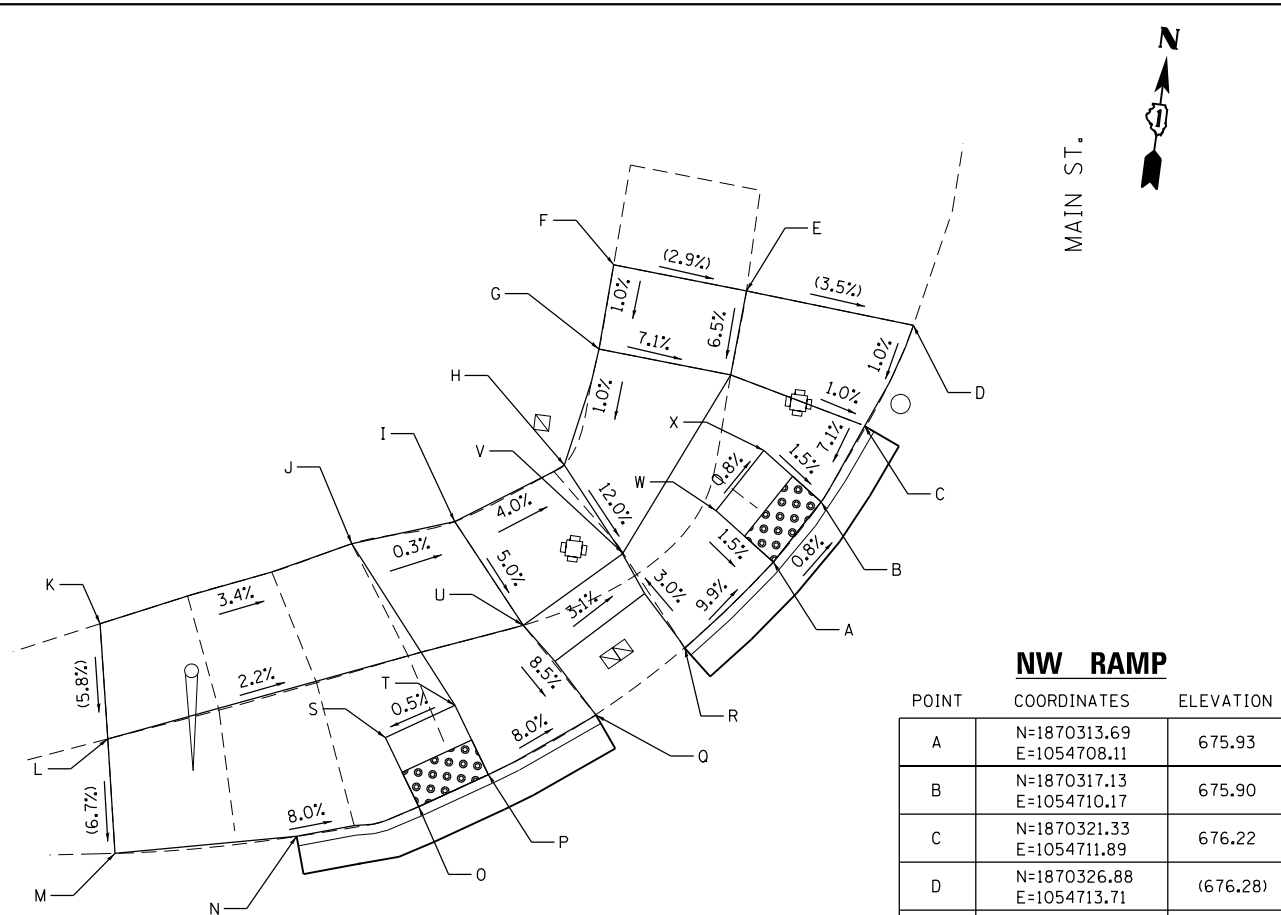
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PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - IL 53 (LINCOLN AVE.)
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 66
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT



NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1870313.69 E=1054708.11	675.93
B	N=1870317.13 E=1054710.17	675.90
C	N=1870321.33 E=1054711.89	676.22
D	N=1870326.88 E=1054713.71	(676.28)
E	N=1870327.50 E=1054704.85	(676.59)
F	N=1870327.93 E=1054697.82	(676.79)
G	N=1870323.48 E=1054697.64	676.74
H	N=1870317.25 E=1054696.65	676.68
I	N=1870313.57 E=1054691.38	676.94
J	N=1870311.72 E=1054686.22	676.98
K	N=1870305.84 E=1054673.78	(677.45)
L	N=1870299.95 E=1054674.97	(677.10)
M	N=1870294.09 E=1054676.13	(676.70)
N	N=1870296.23 E=1054685.39	676.66
O	N=1870298.60 E=1054691.49	676.16
P	N=1870300.74 E=1054694.87	676.18
Q	N=1870304.56 E=1054700.02	676.09
R	N=1870308.63 E=1054704.14	676.57
S	N=1870301.94 E=1054689.29	676.22
T	N=1870304.09 E=1054692.67	676.24
U	N=1870308.69 E=1054695.63	676.60
V	N=1870313.07 E=1054700.27	676.40
W	N=1870315.94 E=1054704.80	675.99
X	N=1870319.38 E=1054706.85	675.96

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	22 CU YD
TOPSOIL FURNISH AND PLACE, 4"	35 SQ YD
SODDING, SALT TOLERANT	35 SQ YD
PROTECTIVE COAT	130 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	1013.5 SQ FT
DETECTABLE WARNINGS	34 SQ FT
SIDEWALK REMOVAL	996 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	69 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	113 SQ YD

US RTE. 34 (OGDEN AVE.)

CP-142:
CHISELED "X" ON SOUTHEAST CORNER SIDEWALK AT THE MAIN ST. AND OGDEN AVE. INTERSECTION.
N 1870230.819
E 1054799.614
ELEV. 676.635

FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\3016J - MO 10 Contract No\CA00\CADD Sheets\Civil\0162C02-Sht-ADA 42 Main St.dgn

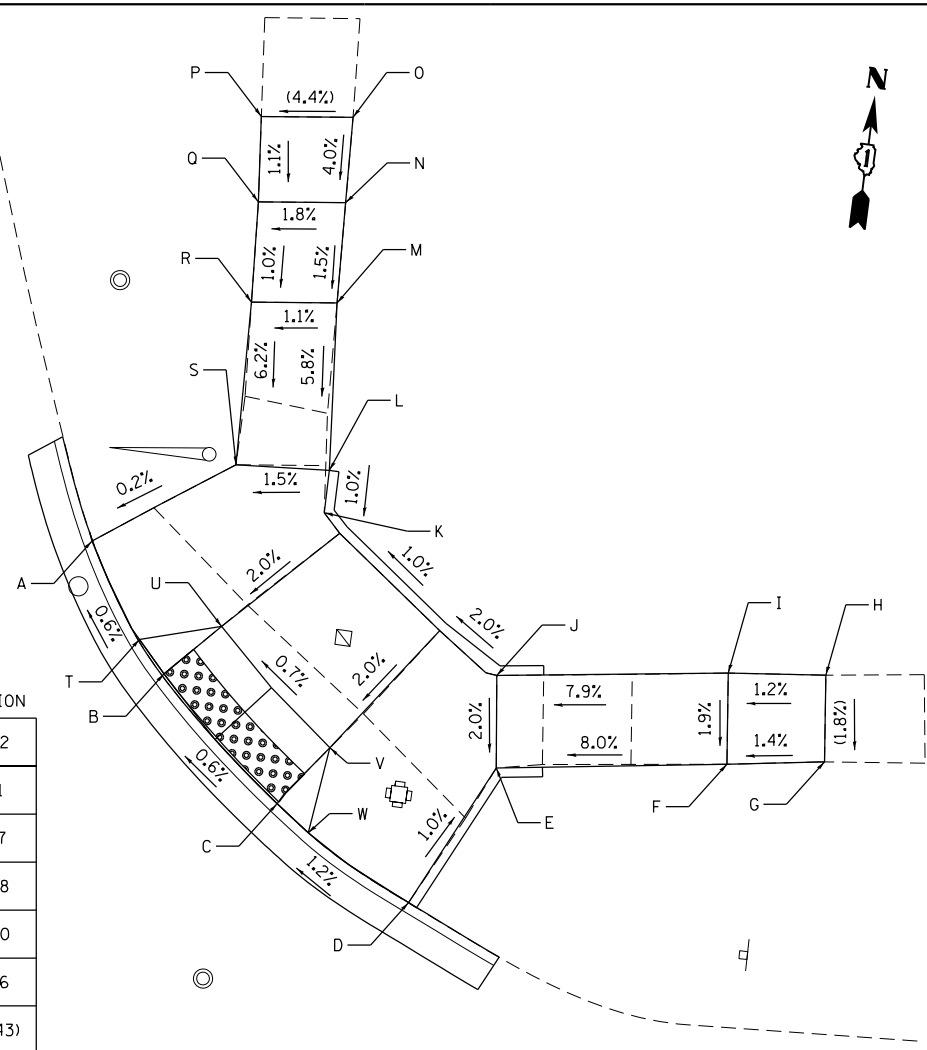


USER NAME = pprathapan	DESIGNED - TGM	REVISED -
DRAWN - JN	REVISED -	
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

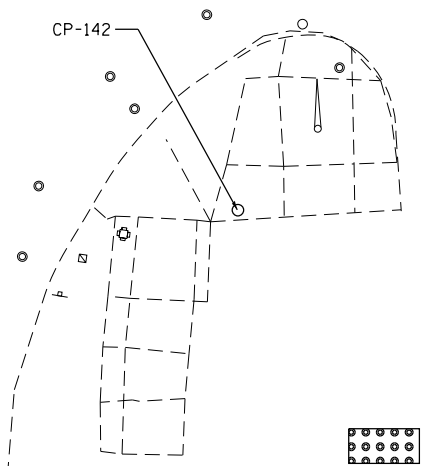
NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1870334.09 E=1054778.66	676.32
B	N=1870327.72 E=1054783.30	676.11
C	N=1870321.80 E=1054790.04	676.17
D	N=1870317.61 E=1054797.51	676.48
E	N=1870325.17 E=1054801.12	676.40
F	N=1870326.95 E=1054812.99	677.36
G	N=1870327.75 E=1054818.02	(677.43)
H	N=1870332.24 E=1054817.48	(677.51)
I	N=1870331.67 E=1054812.43	677.45
J	N=1870329.94 E=1054800.49	676.50
K	N=1870337.15 E=1054790.46	676.37
L	N=1870339.37 E=1054790.44	676.41
M	N=1870348.07 E=1054789.67	676.92
N	N=1870353.31 E=1054789.43	677.00
O	N=1870357.77 E=1054789.22	(677.18)
P	N=1870357.18 E=1054784.47	(676.97)
Q	N=1870352.75 E=1054784.91	676.92
R	N=1870347.53 E=1054785.25	676.87
S	N=1870339.02 E=1054785.57	676.34
T	N=1870329.34 E=1054781.80	676.33
U	N=1870330.57 E=1054785.95	676.19
V	N=1870325.05 E=1054792.38	676.25
W	N=1870320.52 E=1054791.84	676.37



US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)



LEGEND

- DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

ADA RAMPS - MAIN ST.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION (10Y&652)XRS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 67
CONTRACT NO. 62C02				ILLINOIS FED. AID PROJECT

LEGEND



DETECTABLE WARNINGS



EXISTING ELEVATION/SLOPE

BILL OF MATERIAL

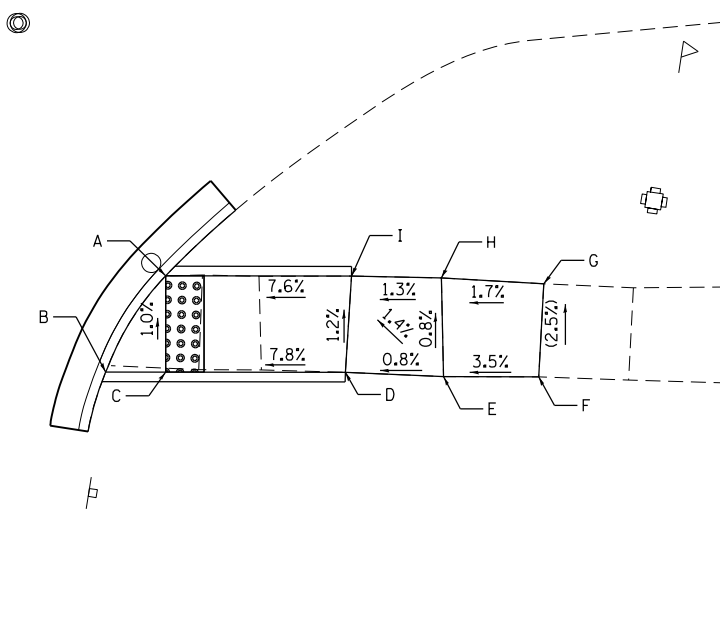
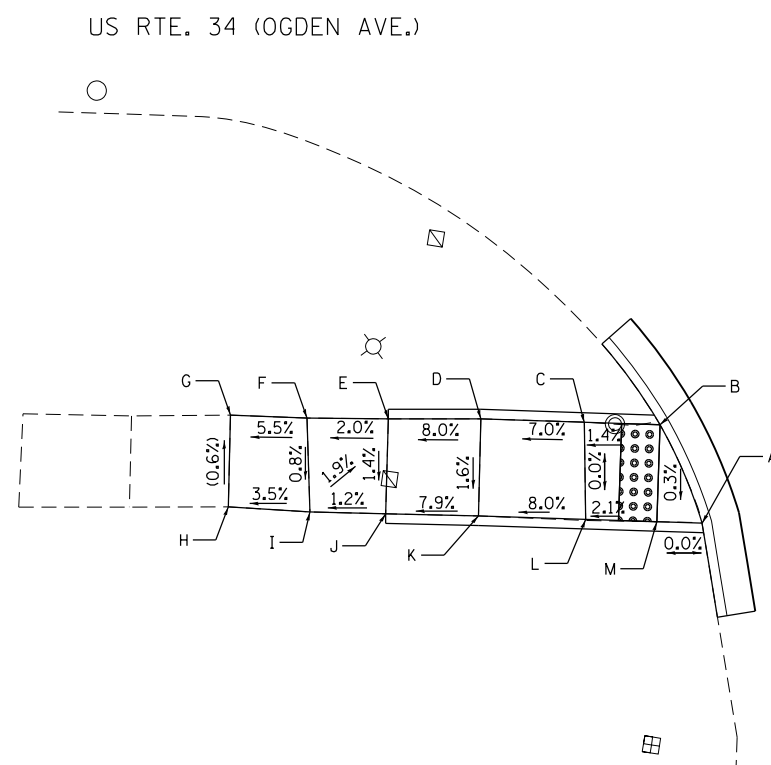
ITEM	QUANTITY
EARTH EXCAVATION	3 CU YD
TOPSOIL FURNISH AND PLACE, 4"	23 SQ YD
SODDING, SALT TOLERANT	23 SQ YD
PROTECTIVE COAT	40 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	251.5 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	225 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	31 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	28 SQ YD

SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1870266.77 E=1055068.35	677.66
B	N=1870271.61 E=1055065.27	677.64
C	N=1870271.06 E=1055062.42	677.60
D	N=1870270.32 E=1055056.13	677.16
E	N=1870269.57 E=1055051.37	676.77
F	N=1870268.96 E=1055047.17	676.69
G	N=1870268.50 E=1055043.21	(676.47)
H	N=1870263.76 E=1055043.84	(676.50)
I	N=1870264.15 E=1055048.08	676.65
J	N=1870264.67 E=1055052.00	676.70
K	N=1870265.31 E=1055056.79	677.08
L	N=1870266.11 E=1055063.26	677.60
M	N=1870266.47 E=1055066.16	677.66

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1870280.51 E=1055115.62	677.42
B	N=1870275.44 E=1055113.40	677.47
C	N=1870275.78 E=1055116.36	677.47
D	N=1870277.00 E=1055125.64	678.20
E	N=1870277.57 E=1055130.74	678.24
F	N=1870278.33 E=1055135.63	(678.41)
G	N=1870283.15 E=1055135.15	(678.29)
H	N=1870282.63 E=1055129.83	678.20
I	N=1870282.00 E=1055125.19	678.14



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - SPENCER AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	68
CONTRACT NO. 62C02				

SCALE: SHEET OF SHEETS STA. TO STA.



ILLINOIS FED. AID PROJECT

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USER NAME = pprathapan	DESIGNED - TGM	REVISED -
DRAWN - JN	REVISED -	
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

LEGEND

-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
-  DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	5 CU YD
TOPSOIL FURNISH AND PLACE, 4"	37 SQ YD
SODDING, SALT TOLERANT	37 SQ YD
PROTECTIVE COAT	52 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	326 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	366 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	54 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	36 SQ YD

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1870320.93 E=1055448.09	679.90
B	N=1870316.21 E=1055447.09	679.69
C	N=1870316.24 E=1055448.21	679.71
D	N=1870316.33 E=1055452.20	680.02
E	N=1870303.25 E=1055452.98	(680.30)
F	N=1870303.48 E=1055457.67	(680.47)
G	N=1870317.22 E=1055456.97	680.11
H	N=1870318.90 E=1055468.02	(681.01)
I	N=1870323.48 E=1055467.54	(680.96)
J	N=1870322.31 E=1055456.45	680.20
K	N=1870321.23 E=1055451.88	680.11

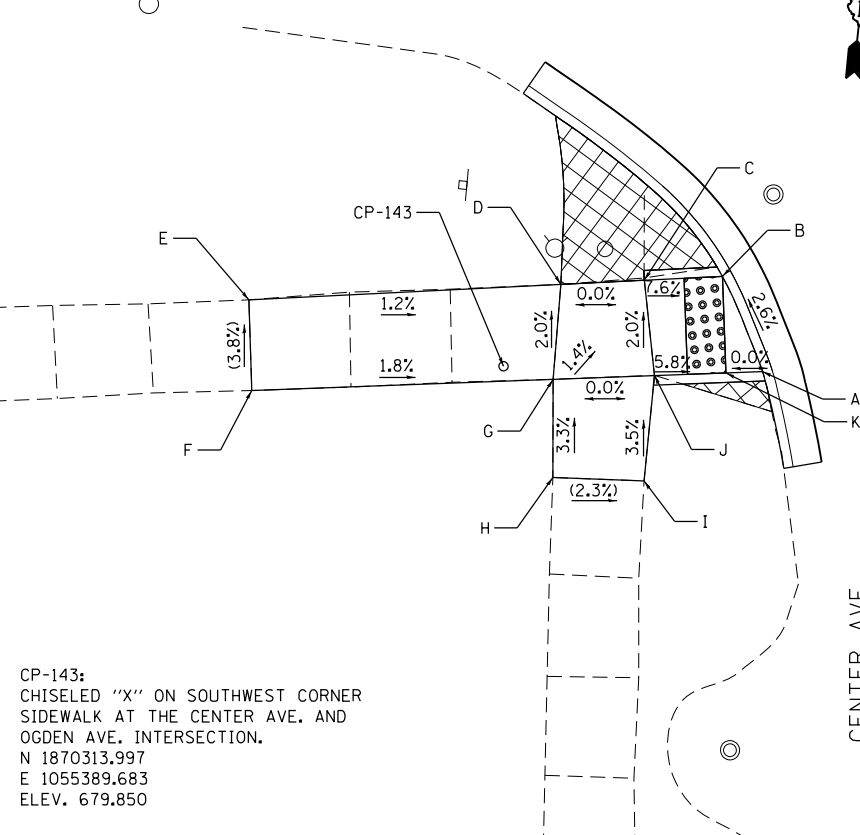
SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1870314.84 E=1055403.21	679.47
B	N=1870320.19 E=1055400.28	679.31
C	N=1870319.26 E=1055396.54	679.60
D	N=1870318.52 E=1055392.25	679.60
E	N=1870316.20 E=1055376.15	(679.80)
F	N=1870311.51 E=1055376.74	(679.78)
G	N=1870313.56 E=1055392.33	679.70
H	N=1870308.47 E=1055392.79	(680.00)
I	N=1870308.73 E=1055397.53	(679.89)
J	N=1870314.27 E=1055397.55	679.70
K	N=1870314.67 E=1055401.52	679.47

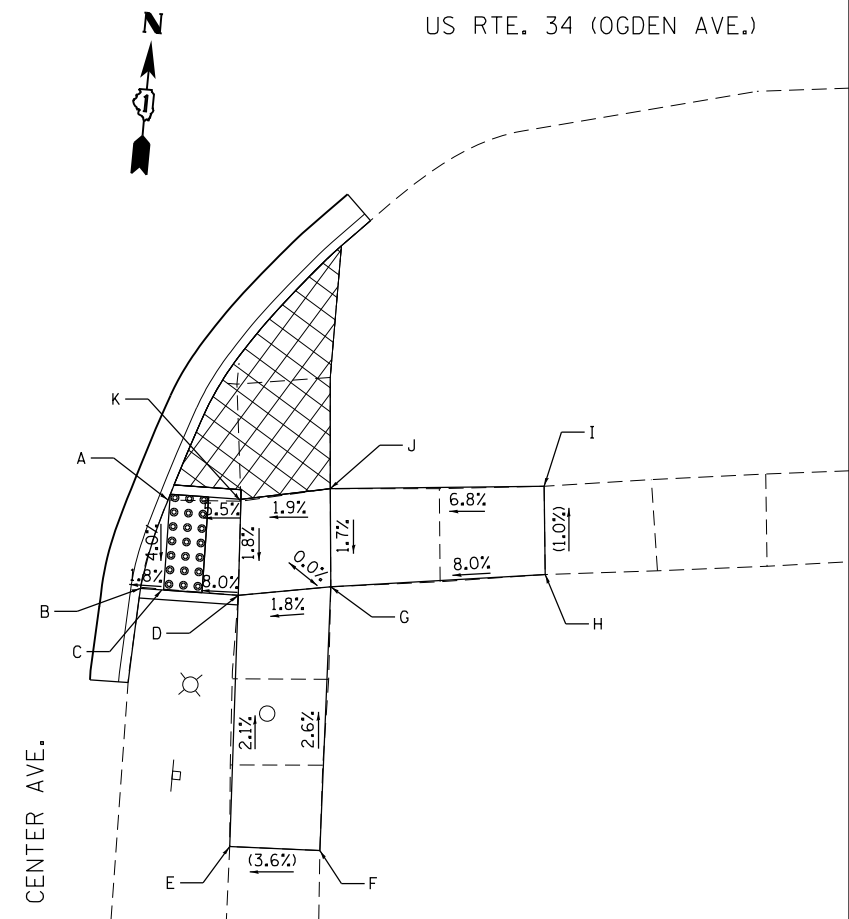
US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

FILE NAME = Q:\Engineering\Live\Projects\13016 IDOT DURN\3016\1 - WD 10 Contract No CADD\CADD Sheets\Civil\0162C02-Sht-ADA 44 Center Ave.dgn



CP-143:
CHISELED "X" ON SOUTHWEST CORNER
SIDEWALK AT THE CENTER AVE. AND
OGDEN AVE. INTERSECTION.
N 1870313.997
E 1055389.683
ELEV. 679.850



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

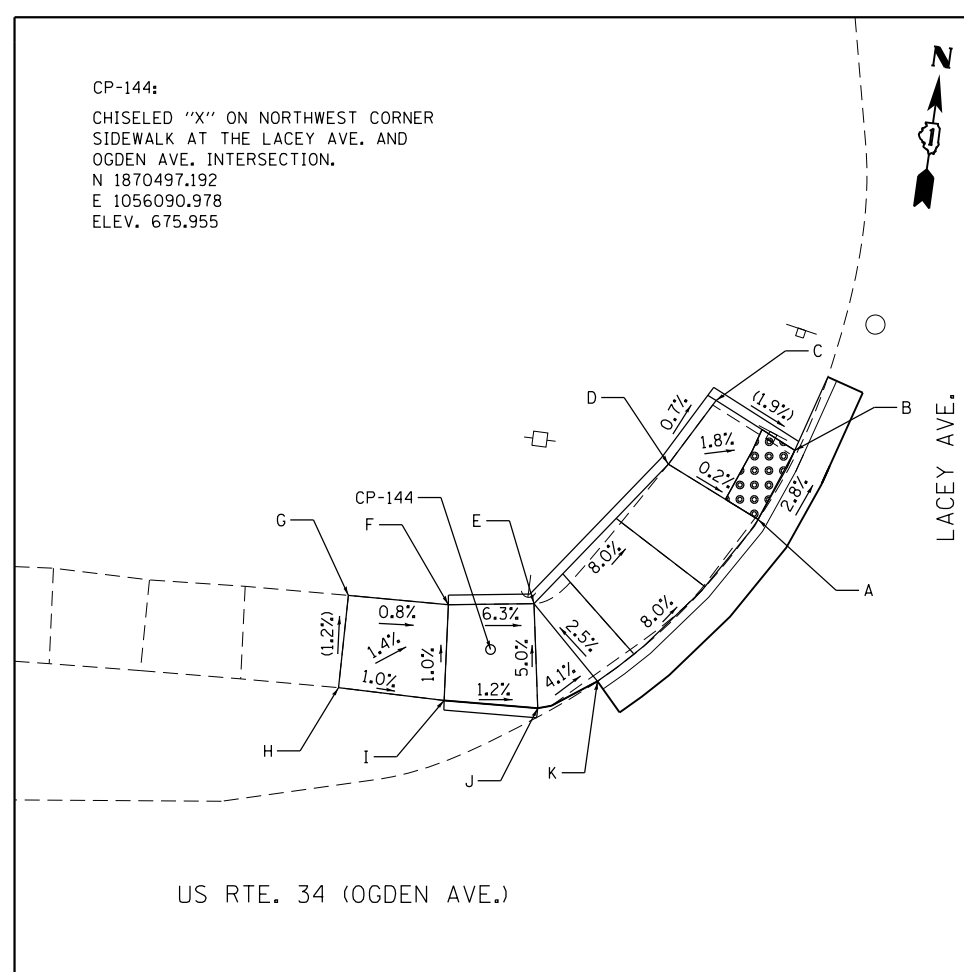
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - CENTER AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

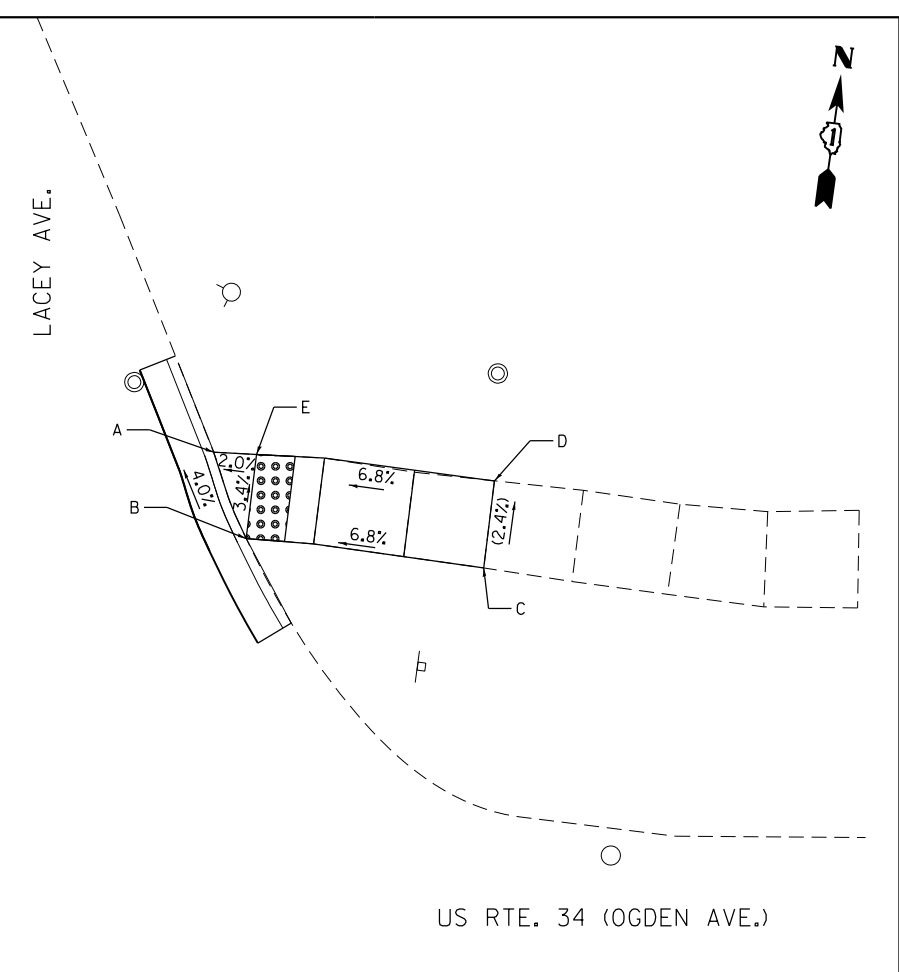
F.A.P. RTE. 311	SECTION (10Y&652)IRS-5	COUNTY	TOTAL SHEETS 104	SHEET NO. 69
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C02	

CP-144:
 CHISELED "X" ON NORTHWEST CORNER
 SIDEWALK AT THE LACEY AVE. AND
 OGDEN AVE. INTERSECTION.
 N 1870497.192
 E 1056090.978
 ELEV. 675.955



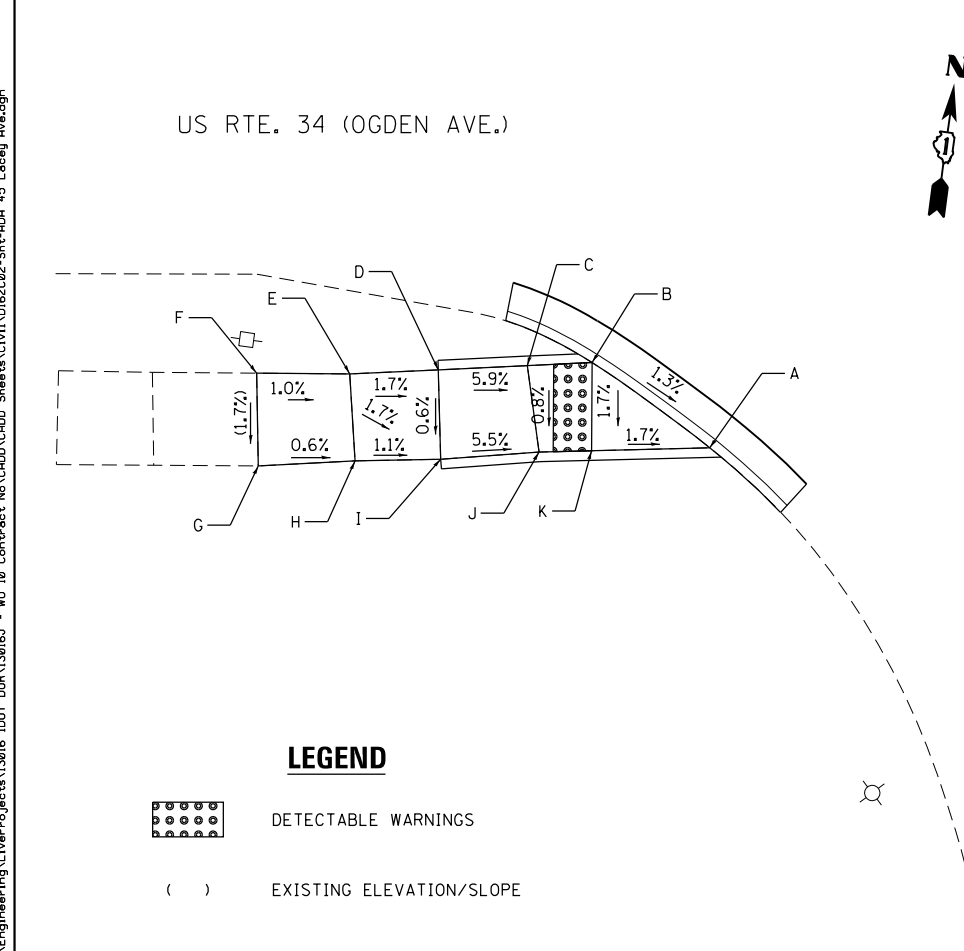
POINT	COORDINATES	ELEVATION
A	N=1870505.80 E=1056103.87	674.78
B	N=1870509.63 E=1056105.27	674.67
C	N=1870511.65 E=1056100.87	674.76
D	N=1870508.02 E=1056098.85	674.79
E	N=1870499.88 E=1056092.90	675.60
F	N=1870499.21 E=1056088.49	675.88
G	N=1870498.99 E=1056083.26	(675.92)
H	N=1870494.16 E=1056083.40	(675.98)
I	N=1870494.24 E=1056088.94	675.93
J	N=1870494.50 E=1056093.82	675.87
K	N=1870496.32 E=1056096.72	675.73

POINT	COORDINATES	ELEVATION
A	N=1870517.40 E=1056148.29	674.45
B	N=1870513.18 E=1056150.56	674.64
C	N=1870513.34 E=1056163.02	(675.48)
D	N=1870517.91 E=1056162.97	(675.37)
E	N=1870517.57 E=1056150.26	674.49



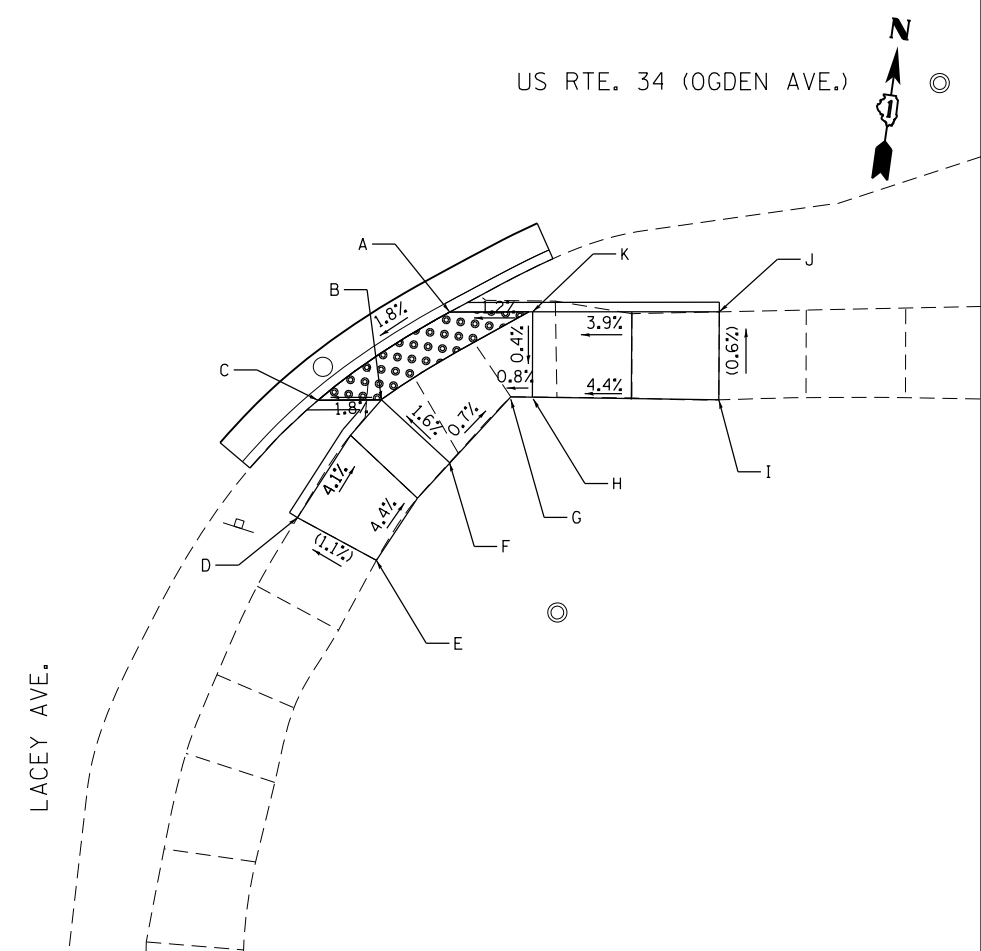
BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	7 CU YD
TOPSOIL FURNISH AND PLACE, 4"	38 SQ YD
SODDING, SALT TOLERANT	38 SQ YD
PROTECTIVE COAT	78 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	472 SQ FT
DETECTABLE WARNINGS	43 SQ FT
SIDEWALK REMOVAL	424 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	73 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	52 SQ YD



POINT	COORDINATES	ELEVATION
A	N=1870409.83 E=1056108.42	675.37
B	N=1870413.40 E=1056101.74	675.50
C	N=1870412.77 E=1056098.42	675.55
D	N=1870411.93 E=1056093.86	675.82
E	N=1870411.10 E=1056089.32	675.90
F	N=1870410.48 E=1056084.51	(675.95)
G	N=1870405.71 E=1056085.24	(675.87)
H	N=1870406.64 E=1056090.21	675.84
I	N=1870407.34 E=1056094.61	675.79
J	N=1870408.40 E=1056099.63	675.51
K	N=1870408.84 E=1056102.33	675.47

POINT	COORDINATES	ELEVATION
A	N=1870424.56 E=1056180.33	675.15
B	N=1870419.53 E=1056177.43	675.06
C	N=1870419.07 E=1056174.15	675.00
D	N=1870412.86 E=1056173.92	(675.37)
E	N=1870411.21 E=1056178.30	(675.42)
F	N=1870416.79 E=1056181.39	675.14
G	N=1870420.48 E=1056184.11	675.17
H	N=1870420.75 E=1056185.20	675.18
I	N=1870421.92 E=1056194.85	(675.61)
J	N=1870426.47 E=1056194.25	(675.58)
K	N=1870425.14 E=1056184.61	675.20



LEGEND
 DETECTABLE WARNINGS
 () EXISTING ELEVATION/SLOPE

FILE NAME = Q:\Engineering\Live\Projects\13016 IDOT DURN\3016 - W0 10 Contract No CAD00\CADD Sheets\Civil\0162C02-Sht-ADA 45 Lacey Ave.dgn



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ADA RAMPS - LACEY AVE.
 US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355
 SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 70
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

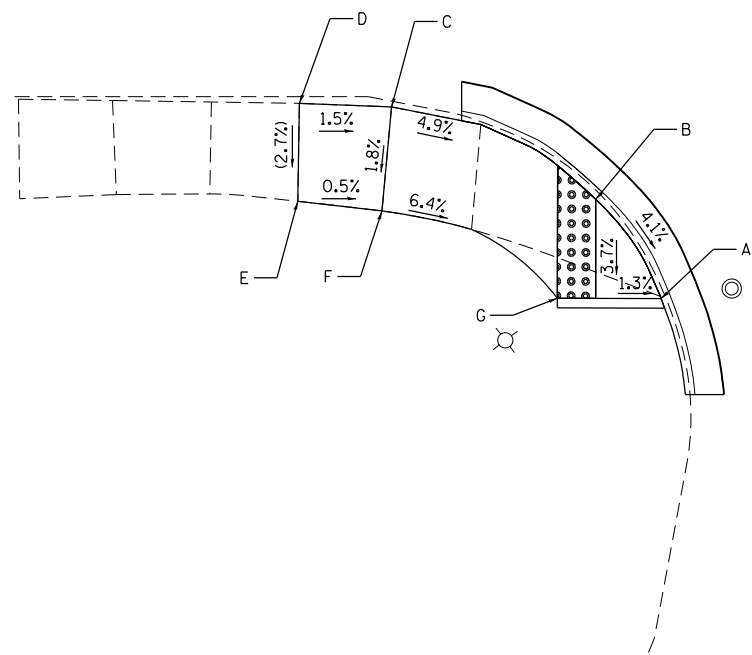
FILE NAME = Q:\Engineering\LiveProjects\13016 IDOT DURN\30161 - WD 10 Contract No\CA00\CADD Sheets\Civil\0162C02-Sht-ADA 46 St. Joseph Creek Rd.dgn

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	2 CU YD
TOPSOIL FURNISH AND PLACE, 4"	14 SQ YD
SODDING, SALT TOLERANT	14 SQ YD
PROTECTIVE COAT	31 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	175 SQ FT
DETECTABLE WARNINGS	24 SQ FT
SIDEWALK REMOVAL	158 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	40 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	19 SQ YD

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)



ST. JOSEPH CREEK RD.

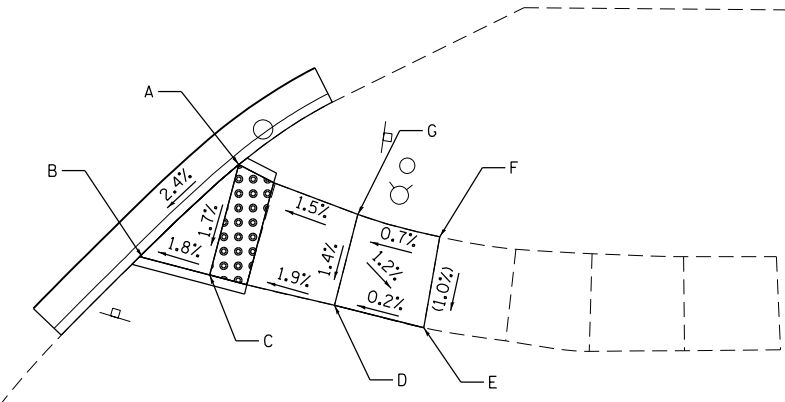
SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1870463.59 E=1056422.42	675.28
B	N=1870468.25 E=1056418.35	675.54
C	N=1870471.57 E=1056407.16	676.12
D	N=1870471.11 E=1056402.38	(676.19)
E	N=1870466.04 E=1056402.98	(676.05)
F	N=1870466.13 E=1056407.39	676.03
G	N=1870462.87 E=1056417.06	675.35

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1870472.54 E=1056471.37	675.35
B	N=1870467.10 E=1056466.90	675.18
C	N=1870466.64 E=1056470.64	675.25
D	N=1870465.96 E=1056477.29	675.38
E	N=1870465.42 E=1056482.06	(675.37)
F	N=1870470.23 E=1056482.24	(675.42)
G	N=1870470.81 E=1056477.86	675.45

ST. JOSEPH CREEK RD.



LEGEND

- DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
DRAWN - JN	REVISOR -	
CHECKED - DH	REVISOR -	
DATE - 1/16/2017	REVISOR -	

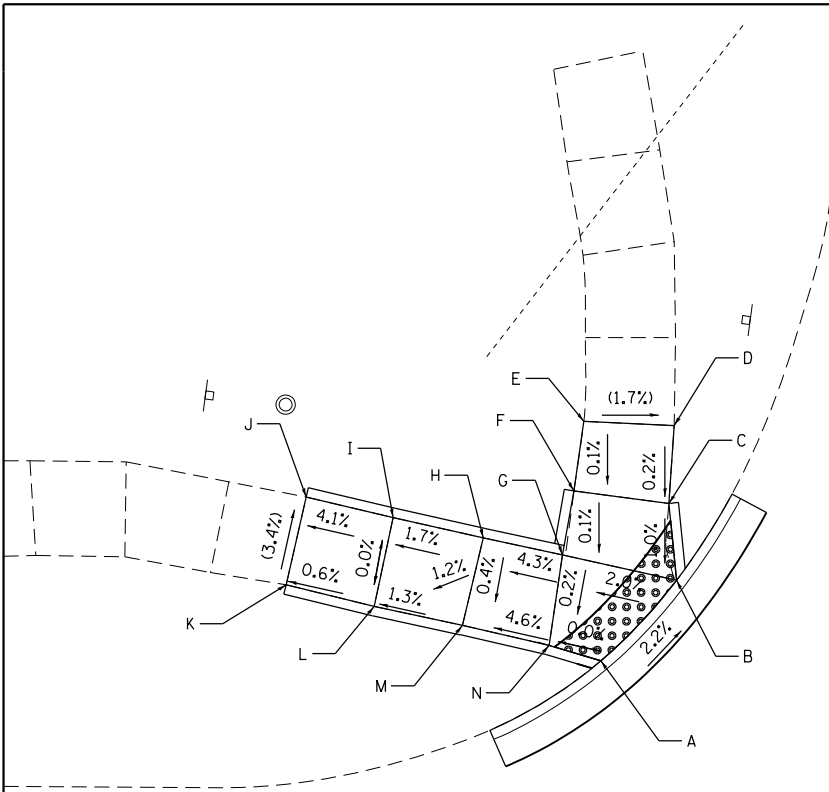
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - ST. JOSEPH CREEK RD.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 71
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\3016\ - WD 10 Contract No\CAD\CADD Sheets\Civil\0162C02-Sht-ADA 47 Kingston Ave.dgn



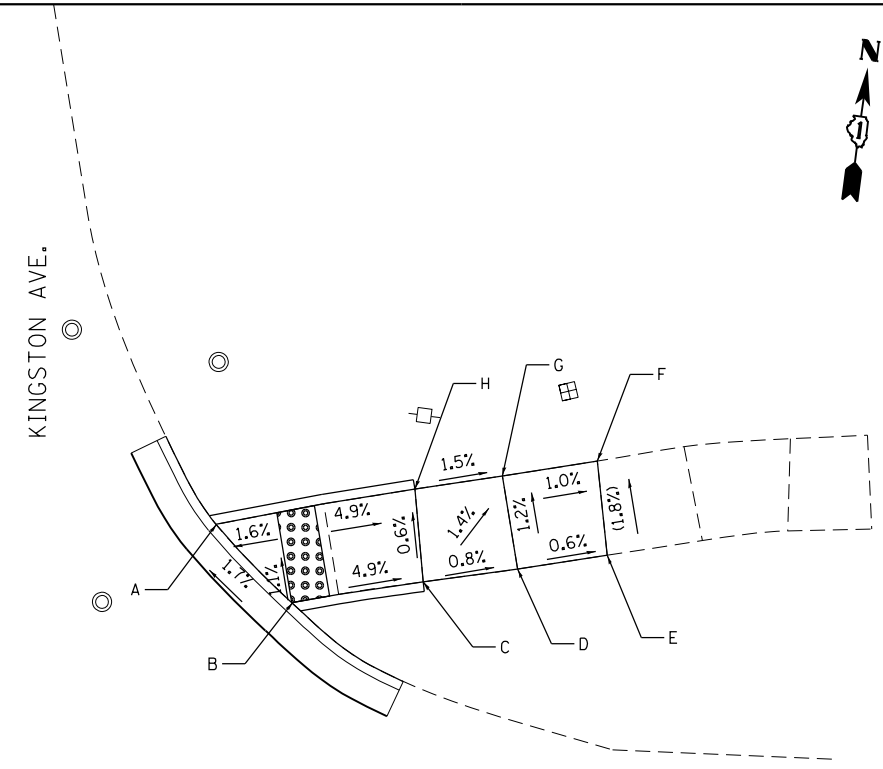
KINGSTON AVE.

NW RAMP

POINT	COORDINATES	ELEVATION
A	N=1870550.98 E=1056496.92	675.24
B	N=1870555.68 E=1056500.26	675.11
C	N=1870559.58 E=1056499.32	675.15
D	N=1870563.64 E=1056499.04	(675.16)
E	N=1870563.22 E=1056494.34	(675.24)
F	N=1870559.56 E=1056494.32	675.22
G	N=1870556.17 E=1056494.19	675.23
H	N=1870556.50 E=1056489.97	675.05
I	N=1870556.91 E=1056485.17	674.97
J	N=1870557.35 E=1056480.55	(674.78)
K	N=1870552.68 E=1056480.13	(674.94)
L	N=1870552.19 E=1056484.83	674.97
M	N=1870551.83 E=1056489.52	675.03
N	N=1870551.41 E=1056494.13	675.24

NE RAMP

POINT	COORDINATES	ELEVATION
A	N=1870564.09 E=1056547.74	675.22
B	N=1870560.58 E=1056552.20	675.27
C	N=1870562.59 E=1056558.84	675.61
D	N=1870563.91 E=1056563.63	675.57
E	N=1870565.25 E=1056568.15	(675.54)
F	N=1870570.04 E=1056566.98	(675.46)
G	N=1870568.61 E=1056562.17	675.51
H	N=1870567.31 E=1056557.75	675.58




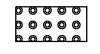

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	3 CU YD
TOPSOIL FURNISH AND PLACE, 4"	23 SQ YD
SODDING, SALT TOLERANT	23 SQ YD
PROTECTIVE COAT	40 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	243.5 SQ FT
DETECTABLE WARNINGS	25 SQ FT
SIDEWALK REMOVAL	216 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	37 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	27 SQ YD

LEGEND

-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
-  DETECTABLE WARNINGS
-  EXISTING ELEVATION/SLOPE

CP-145:
CHISELED "X" ON SOUTH SIDEWALK ACROSS FROM KINGSTON AVE. AT THE KINGSTON AVE. AND OGDEN AVE. INTERSECTION.
N 1870475.860
E 1056536.402
ELEV. 675.835



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

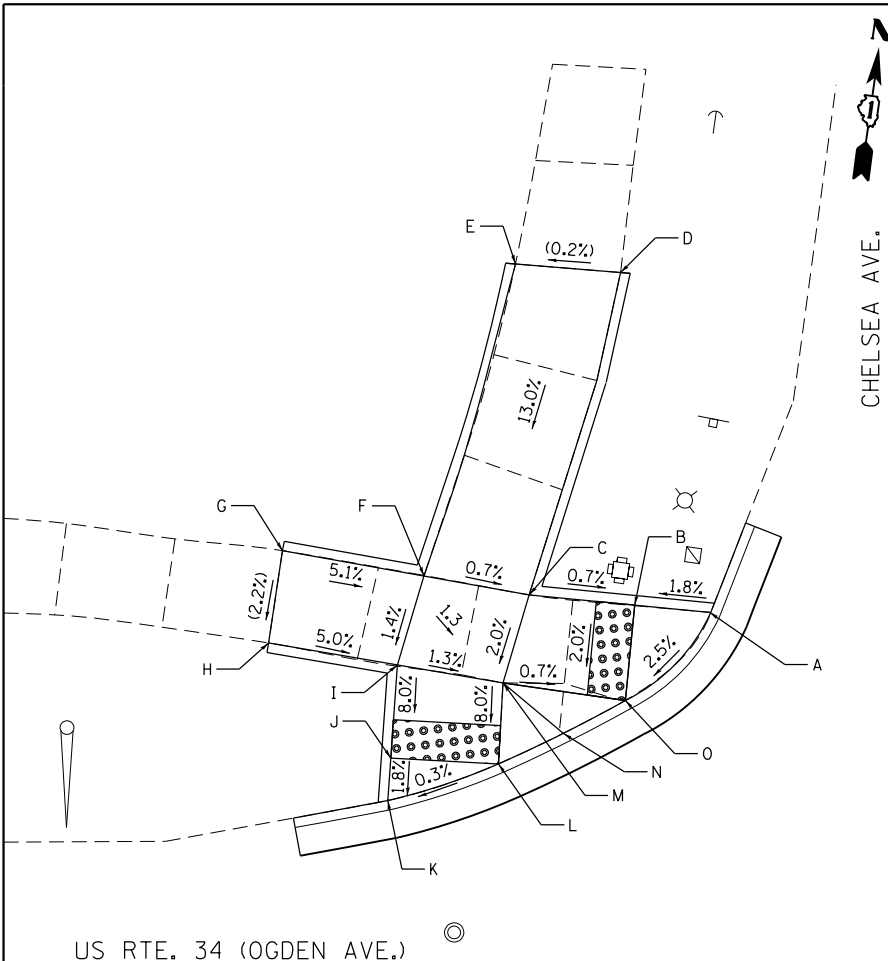
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ADA RAMPS - KINGSTON AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652)RS-5	DUPAGE	104	72
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DUR\13016\1 - MD 10 Contract No\CAD\CADD Sheets\Civil\0162C02-Sht-ADA 48 Chelsea Ave.dgn

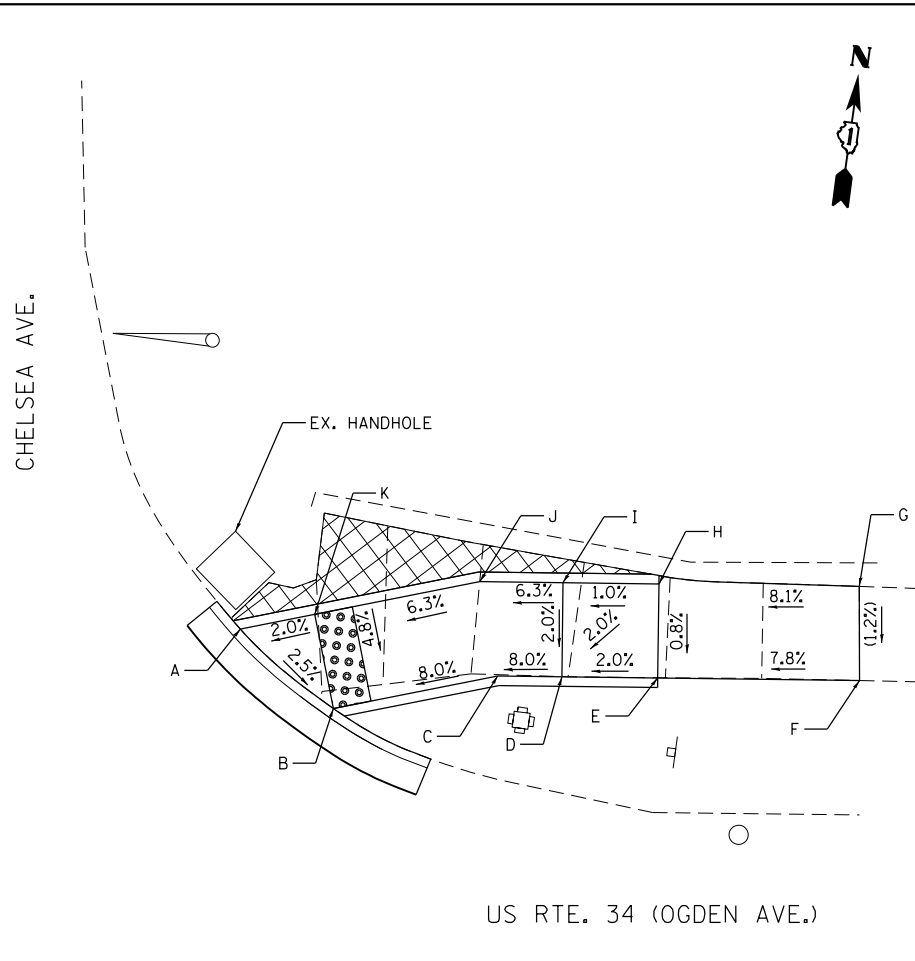


POINT	COORDINATES	ELEVATION
A	N=1870598.51 E=1056797.49	677.97
B	N=1870598.34 E=1056793.50	677.90
C	N=1870598.10 E=1056787.99	677.98
D	N=1870615.39 E=1056790.37	(680.24)
E	N=1870615.08 E=1056784.89	(680.22)
F	N=1870598.32 E=1056782.42	678.02
G	N=1870598.60 E=1056774.94	(678.40)
H	N=1870593.74 E=1056774.89	(678.29)
I	N=1870593.53 E=1056781.69	677.95
J	N=1870588.68 E=1056782.03	677.56
K	N=1870586.47 E=1056782.18	677.52
L	N=1870589.16 E=1056787.63	677.54
M	N=1870593.36 E=1056787.28	677.88
N	N=1870591.20 E=1056790.75	677.91
O	N=1870593.35 E=1056793.71	677.81

POINT	COORDINATES	ELEVATION
A	N=1870602.46 E=1056842.78	679.28
B	N=1870599.04 E=1056848.15	679.12
C	N=1870601.91 E=1056856.40	679.82
D	N=1870602.33 E=1056859.71	680.09
E	N=1870602.96 E=1056864.67	680.19
F	N=1870604.29 E=1056875.10	(681.01)
G	N=1870609.14 E=1056874.40	(681.07)
H	N=1870607.82 E=1056864.05	680.23
I	N=1870607.19 E=1056859.09	680.18
J	N=1870606.64 E=1056854.79	679.89
K	N=1870603.76 E=1056846.51	679.36

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	11 CU YD
TOPSOIL FURNISH AND PLACE, 4"	28 SQ YD
SODDING, SALT TOLERANT	28 SQ YD
PROTECTIVE COAT	68 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	444.5 SQ FT
DETECTABLE WARNINGS	31 SQ FT
SIDEWALK REMOVAL	436 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	45 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	49 SQ YD



LEGEND

- SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
- DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

CP-146:
CHISELED "X" ON SOUTHEAST CORNER SIDEWALK AT THE CHELSEA AVE. AND OGDEN AVE. INTERSECTION.
N 1870513.836
E 1056848.533
ELEV. 678.585



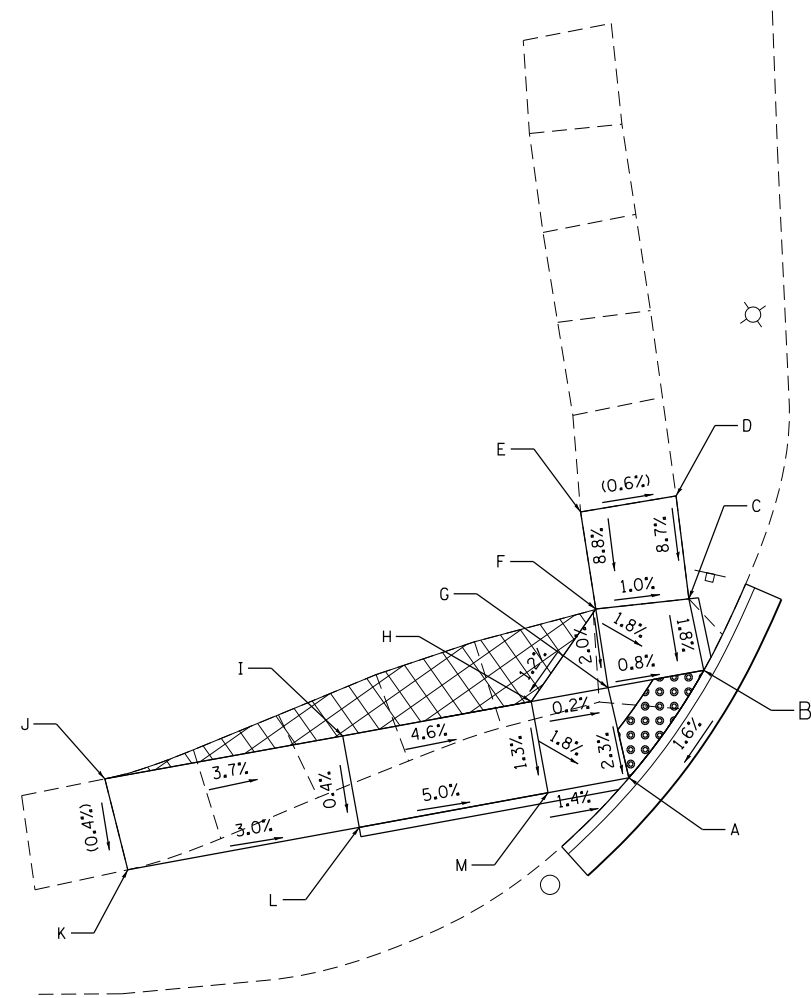
USER NAME = pprathapan	DESIGNED - TGM	REVISED -
	DRAWN - JN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISED -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA RAMPS - CHELSEA AVE.			
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	73
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\13016 - WD 10 Contract No CADD\CADD Sheets\Civil\0162C02-Sht-ADA 49 Arbor View Dr.dgn

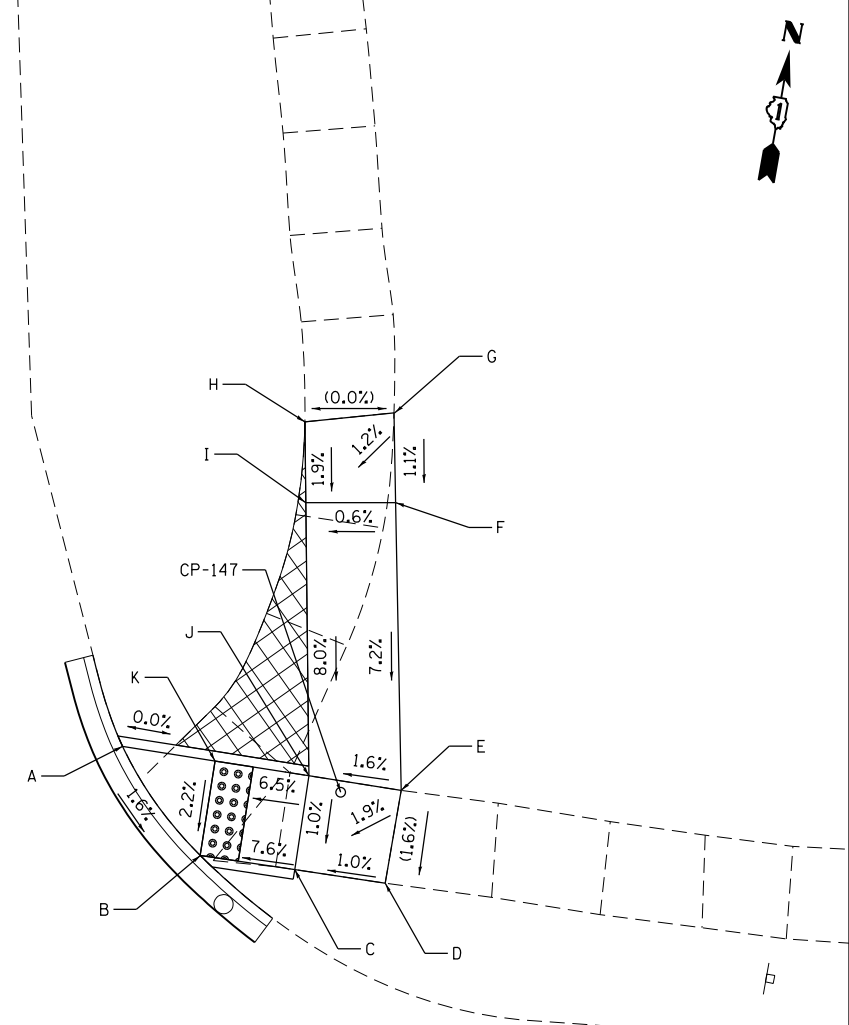


ARBOR VIEW DR.

NW RAMP		
POINT	COORDINATES	ELEVATION
A	N=1870755.46 E=1057871.37	715.88
B	N=1870761.68 E=1057874.22	715.95
C	N=1870765.20 E=1057872.79	716.02
D	N=1870770.35 E=1057871.18	(716.49)
E	N=1870768.65 E=1057866.44	(716.52)
F	N=1870763.82 E=1057868.11	716.07
G	N=1870759.90 E=1057869.47	715.99
H	N=1870758.47 E=1057865.66	716.00
I	N=1870754.97 E=1057856.31	716.46
J	N=1870750.56 E=1057844.51	(716.83)
K	N=1870746.11 E=1057846.54	(716.81)
L	N=1870750.43 E=1057858.01	716.44
M	N=1870753.96 E=1057867.36	715.94

NE RAMP		
POINT	COORDINATES	ELEVATION
A	N=1870768.88 E=1057922.77	715.73
B	N=1870764.01 E=1057927.76	715.62
C	N=1870764.15 E=1057932.73	716.00
D	N=1870764.29 E=1057937.50	(716.05)
E	N=1870769.20 E=1057937.46	(716.13)
F	N=1870783.91 E=1057934.51	717.21
G	N=1870788.49 E=1057933.59	(717.26)
H	N=1870787.20 E=1057929.10	(717.26)
I	N=1870783.08 E=1057929.90	717.18
J	N=1870769.10 E=1057932.59	716.05
K	N=1870768.99 E=1057927.65	715.73

ARBOR VIEW DR.





US RTE. 34 (OGDEN AVE.)

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	8 CU YD
TOPSOIL FURNISH AND PLACE, 4"	31 SQ YD
SODDING, SALT TOLERANT	31 SQ YD
PROTECTIVE COAT	50 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	364 SQ FT
DETECTABLE WARNINGS	21 SQ FT
SIDEWALK REMOVAL	348 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	35 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	41 SQ YD

LEGEND

-  SIDEWALK REMOVAL
REPLACE W/ TOPSOIL & SOD
-  DETECTABLE WARNINGS
- () EXISTING ELEVATION/SLOPE

CP-147:
CHISELED "X" ON NORTHEAST CORNER
SIDEWALK AT THE ARBOR VIEW DR. AND
OGDEN AVE. INTERSECTION.
N 1870768.550
E 1057934.370
ELEV. 715.885



USER NAME = pprathapan	DESIGNED - PP	REVISED -
PLOT SCALE = 20.0000' / in.	DRAWN - JN	REVISED -
PLOT DATE = 1/13/2017	CHECKED - DH	REVISED -
	DATE - 1/13/2017	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA RAMPS - ARBOR VIEW DR.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 74
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

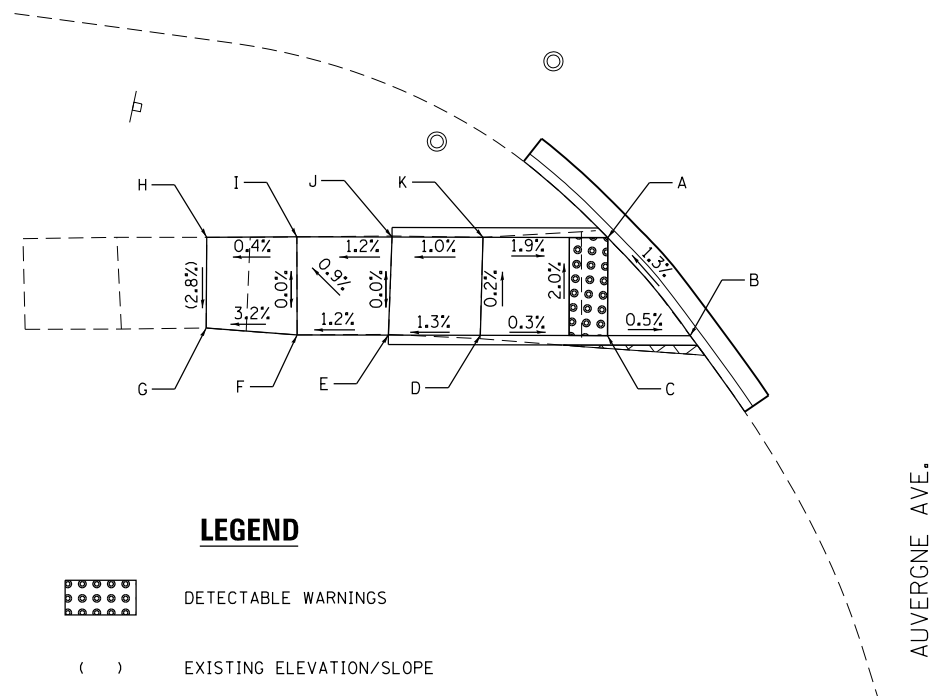
FILE NAME = G:\Engineering\LiveProjects\13016 IDOT DURN\3016 - WD 10 Contract No.CADD\CADD Sheets\Civil\1016202-Sht-ADA 50 Auvergne Ave.dgn

BILL OF MATERIAL

ITEM	QUANTITY
EARTH EXCAVATION	7 CU YD
TOPSOIL FURNISH AND PLACE, 4"	34 SQ YD
SODDING, SALT TOLERANT	34 SQ YD
PROTECTIVE COAT	51 SQ YD
PORTLAND CEMENT CONCRETE SIDEWALK 5"	369 SQ FT
DETECTABLE WARNINGS	20 SQ FT
SIDEWALK REMOVAL	360 SQ FT
COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	36 FOOT
AGGREGATE BASE COURSE, TYPE B 4"	41 SQ YD

US RTE. 34 (OGDEN AVE.)

US RTE. 34 (OGDEN AVE.)

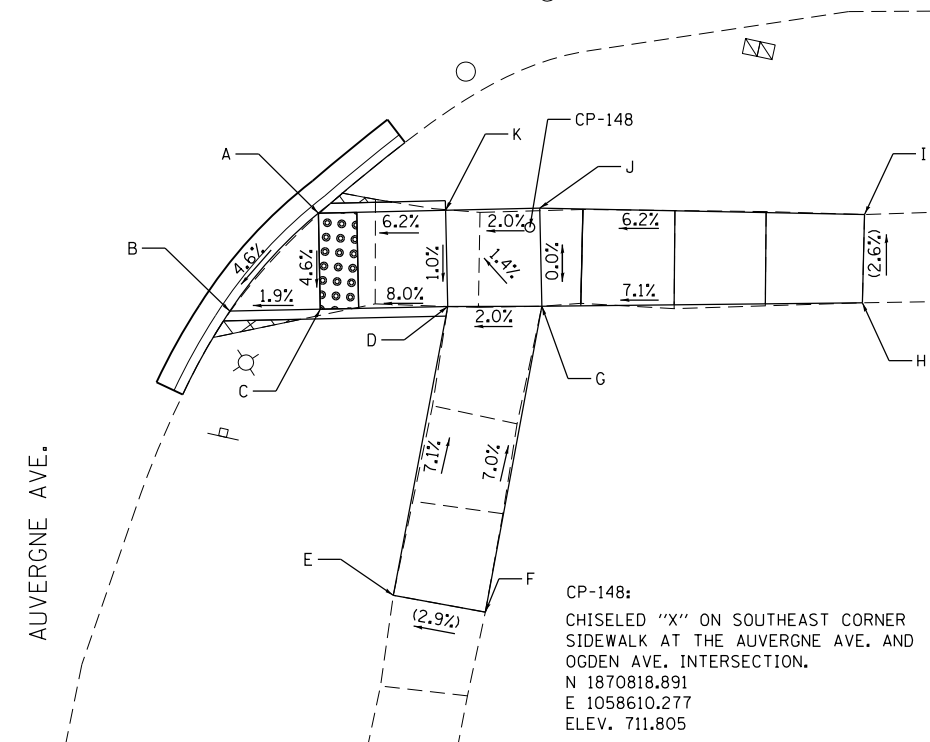


SW RAMP

POINT	COORDINATES	ELEVATION
A	N=1870802.92 E=1058531.16	709.19
B	N=1870798.81 E=1058536.43	709.28
C	N=1870797.92 E=1058532.21	709.30
D	N=1870796.56 E=1058525.72	709.32
E	N=1870795.58 E=1058521.04	709.26
F	N=1870794.60 E=1058516.38	709.20
G	N=1870793.97 E=1058511.67	(709.05)
H	N=1870798.60 E=1058510.73	(709.18)
I	N=1870799.59 E=1058515.31	709.20
J	N=1870800.61 E=1058520.17	709.26
K	N=1870801.58 E=1058524.80	709.31

SE RAMP

POINT	COORDINATES	ELEVATION
A	N=1870817.32 E=1058599.35	710.83
B	N=1870811.37 E=1058595.90	710.51
C	N=1870812.45 E=1058600.49	710.61
D	N=1870813.96 E=1058606.95	711.13
E	N=1870798.65 E=1058607.31	(712.22)
F	N=1870798.80 E=1058612.17	(712.36)
G	N=1870814.99 E=1058611.74	711.23
H	N=1870818.64 E=1058628.04	(712.26)
I	N=1870822.25 E=1058622.16	(712.29)
J	N=1870819.97 E=1058610.57	711.23
K	N=1870818.84 E=1058605.80	711.13



CP-148:
CHISELED "X" ON SOUTHEAST CORNER SIDEWALK AT THE AUVERGNE AVE. AND OGDEN AVE. INTERSECTION.
N 1870818.891
E 1058610.277
ELEV. 711.805



USER NAME = pprathapan	DESIGNED - TGM	REVISED -
DRAWN - JN	REVISOR -	
PLOT SCALE = 20.0000' / in.	CHECKED - DH	REVISOR -
PLOT DATE = 1/13/2017	DATE - 1/13/2017	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

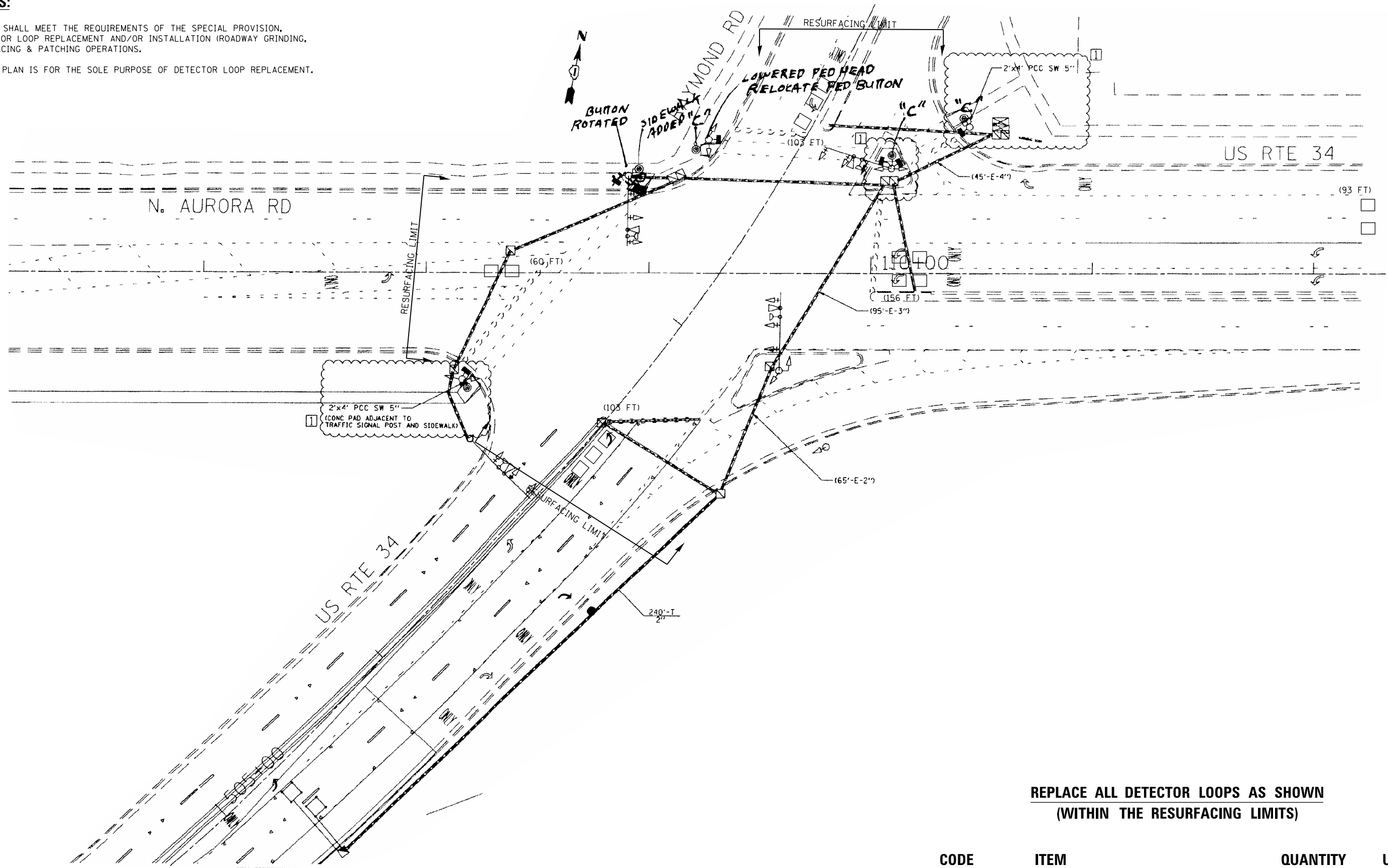
ADA RAMPS - AUVERGNE AVE.
US RTE. 34 (OGDEN AVE.) RAYMOND DR. TO W. OF I-355

F.A.P. RTE. 311	SECTION (10Y&652)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 75
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	515	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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Default	PLOT SCALE = 40.0000' / in.	DATE - ---	REVISED - ---
	PLOT DATE = 9/20/2016		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

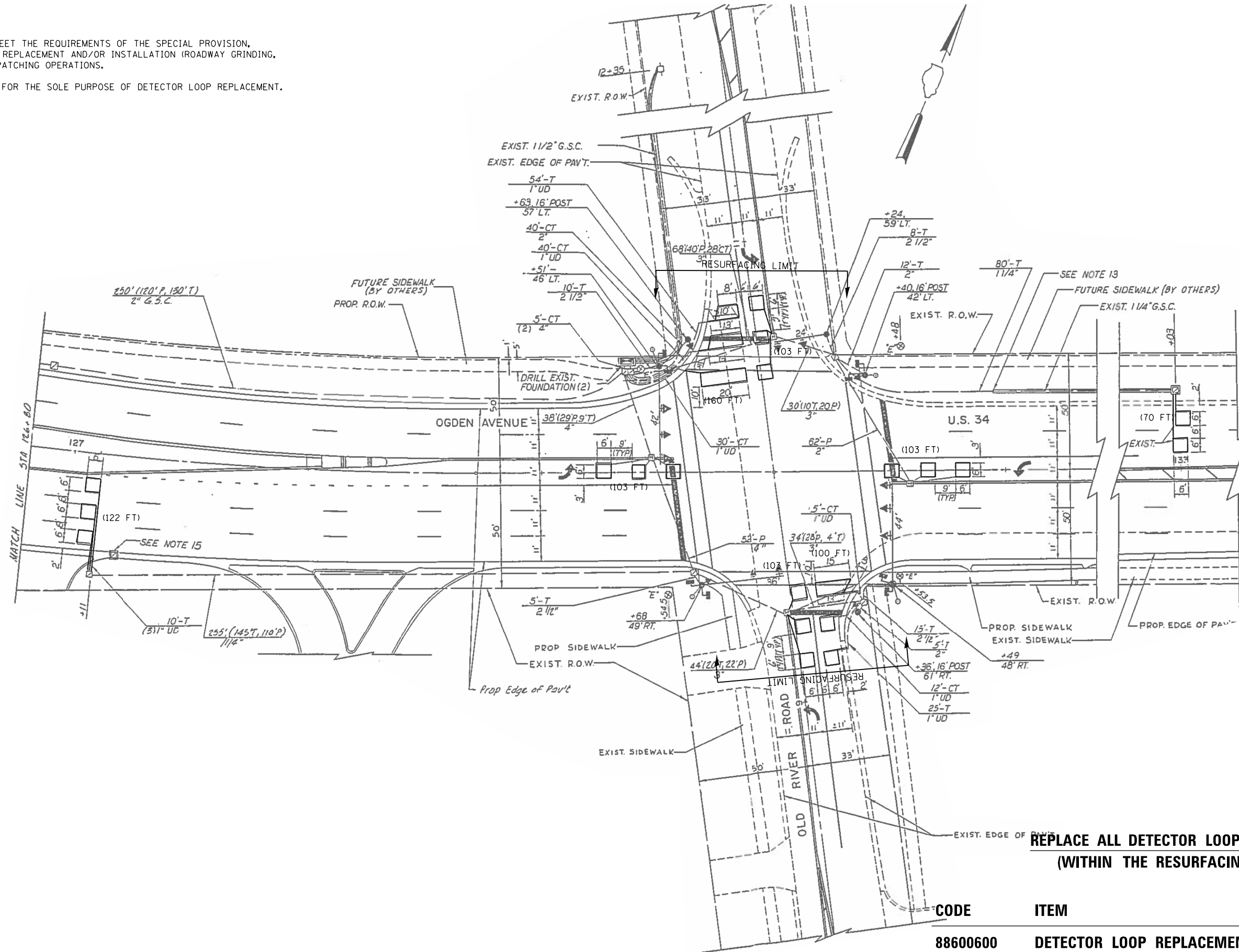
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT RAYMOND**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	76
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	864	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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Default	PLOT SCALE = 48.0000' / in.	CHECKED - ---	REVISED - ---
	PLOT DATE = 9/20/2016	DATE - ---	REVISED - ---

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

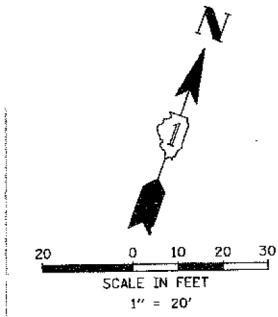
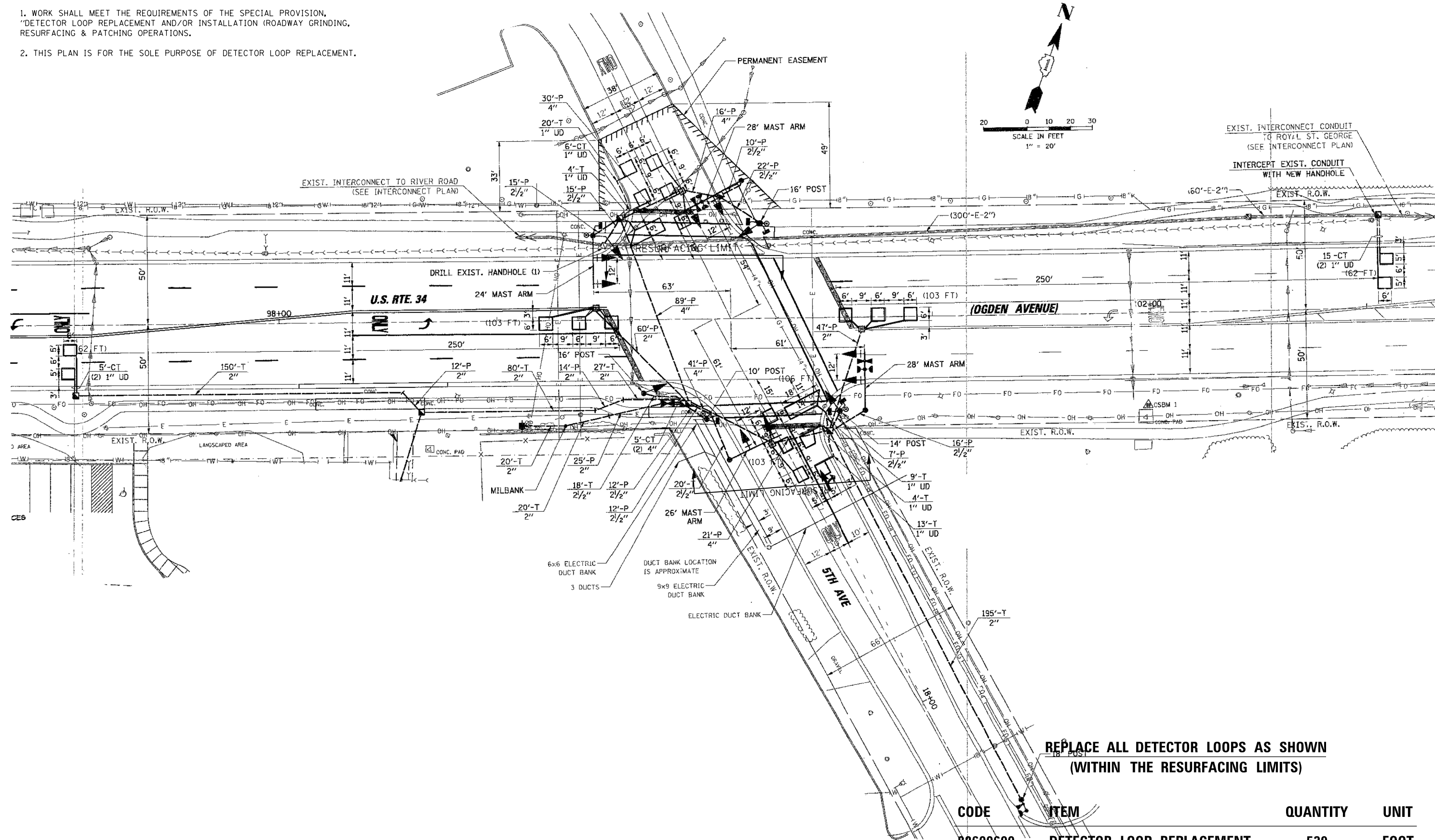
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT RIVER RD**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	77
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	539	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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	PLOT SCALE = 40.0000' / in.	CHECKED - ---	REVISED - ---
Default	PLOT DATE = 9/20/2016	DATE - ---	REVISED - ---

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

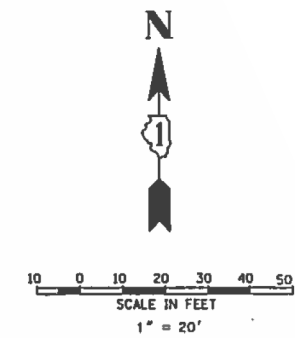
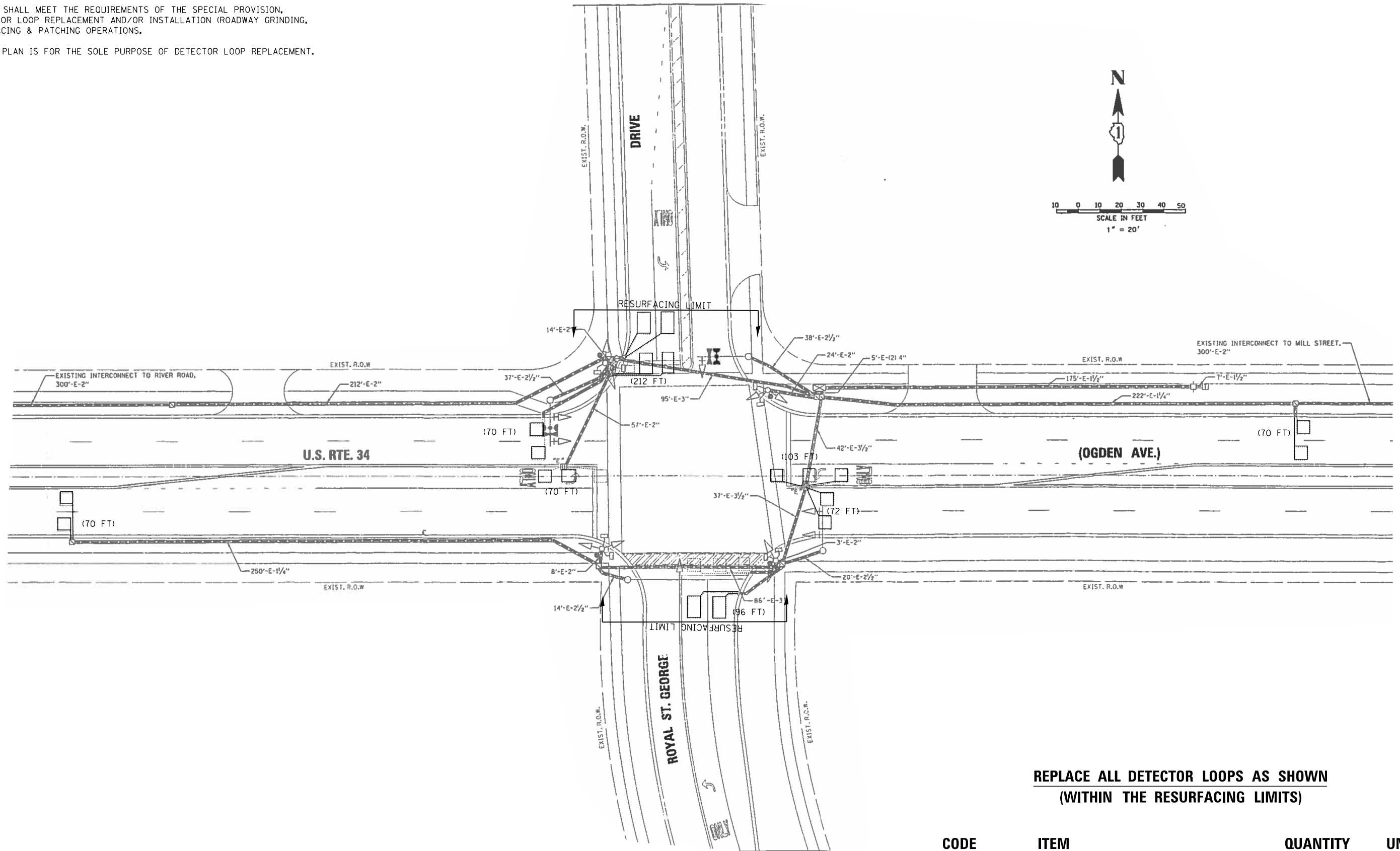
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT 5TH**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	78
			CONTRACT NO. 62C02	
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	763	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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Default	PLOT DATE = 9/20/2016	DATE - ---	REVISED - ---

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

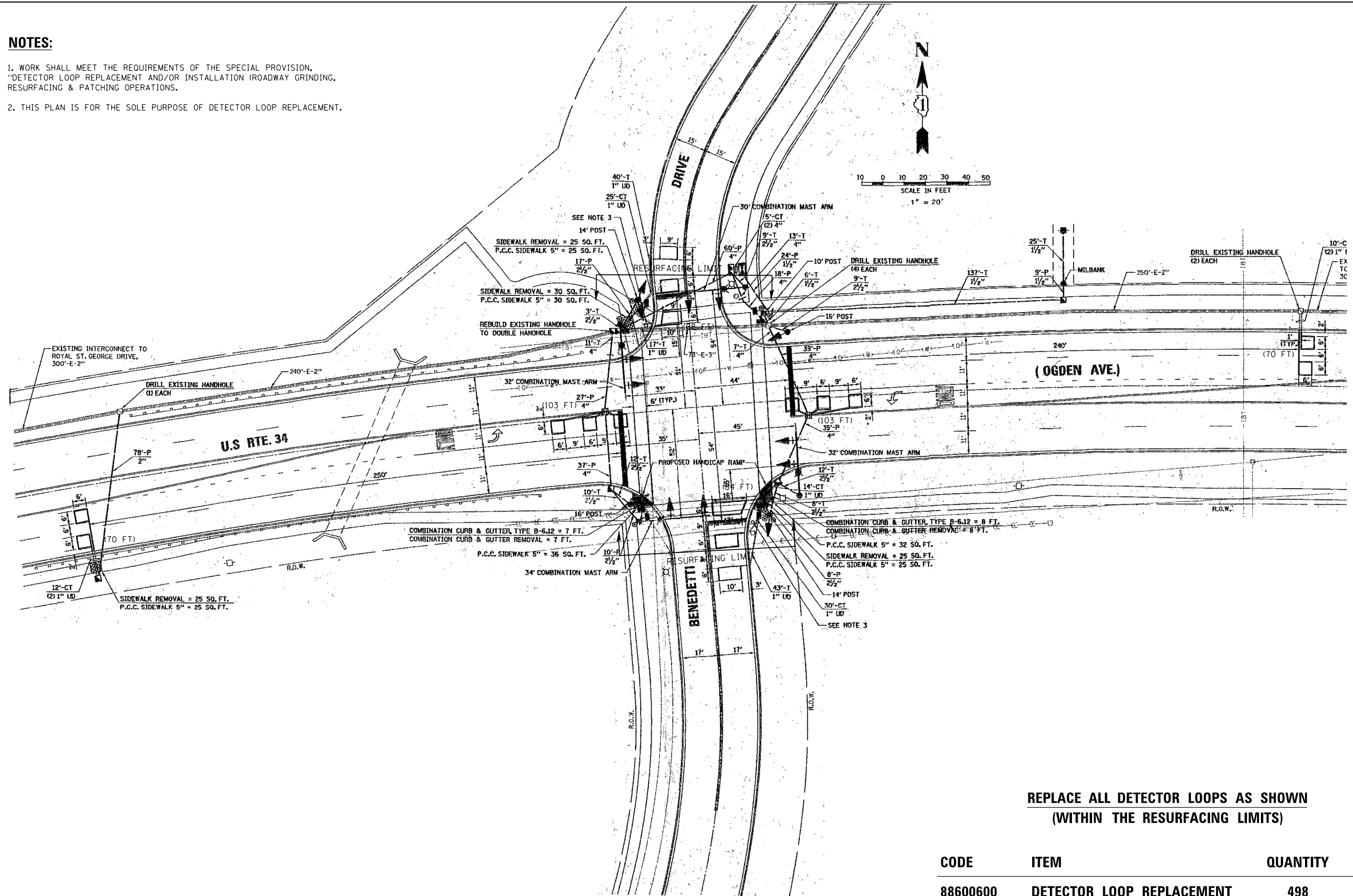
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT ROYAL ST. GEORGE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	79
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	498	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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Default	PLOT SCALE = 40.0000 ' / in.	CHECKED - ---	REVISED - ---
	PLOT DATE = 9/20/2016	DATE - ---	REVISED - ---

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

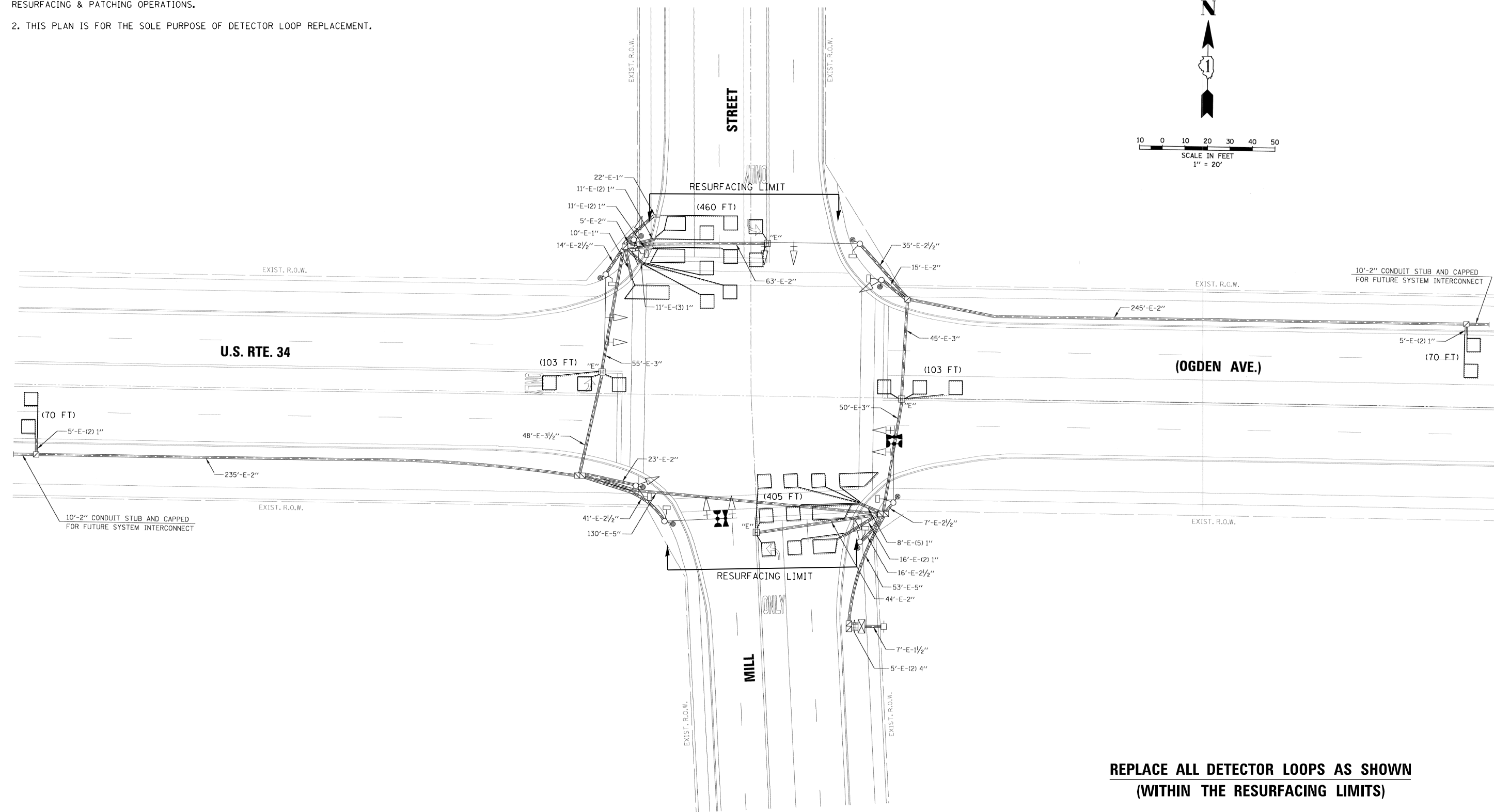
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT BENEDETTI**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	80
			CONTRACT NO. 62C02	
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	1,211	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
S:\WP\Design\JC\Detector Loop Details\2016\62C02\NEW REQUEST\US 34 AT MILL ST.dgn		DRAWN - ---	REVISED - ---
Default	PLOT SCALE = 40.0000' / in.	CHECKED - ---	REVISED - ---
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

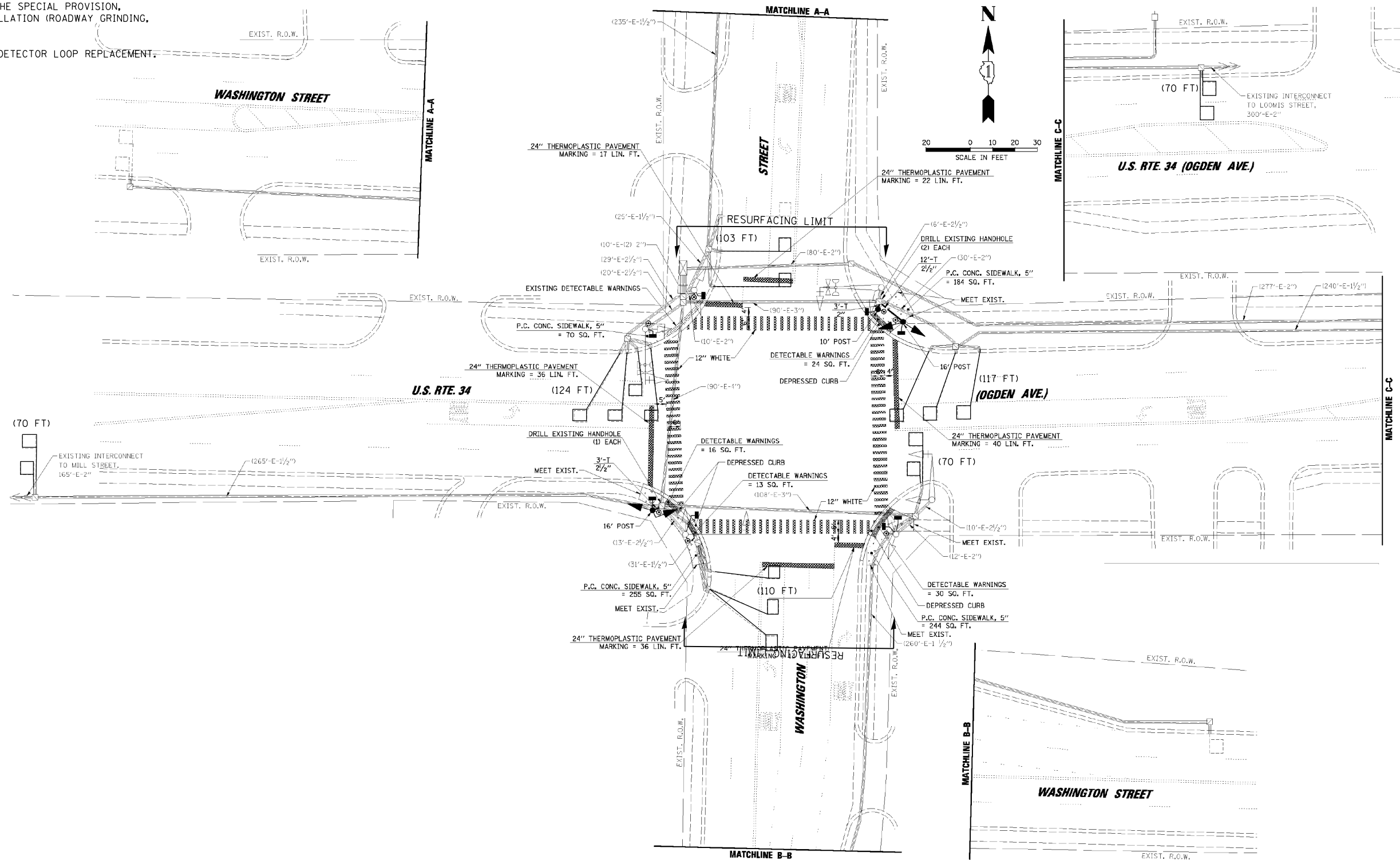
**DETECTOR LOOP REPLACEMENT PLAN
US 34 (OGDEN) AT MILL ST**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	81
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	664	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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Default	PLOT SCALE = 40.0000' / in.	CHECKED - ---	REVISED - ---
	PLOT DATE = 9/20/2016	DATE - ---	REVISED - ---

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

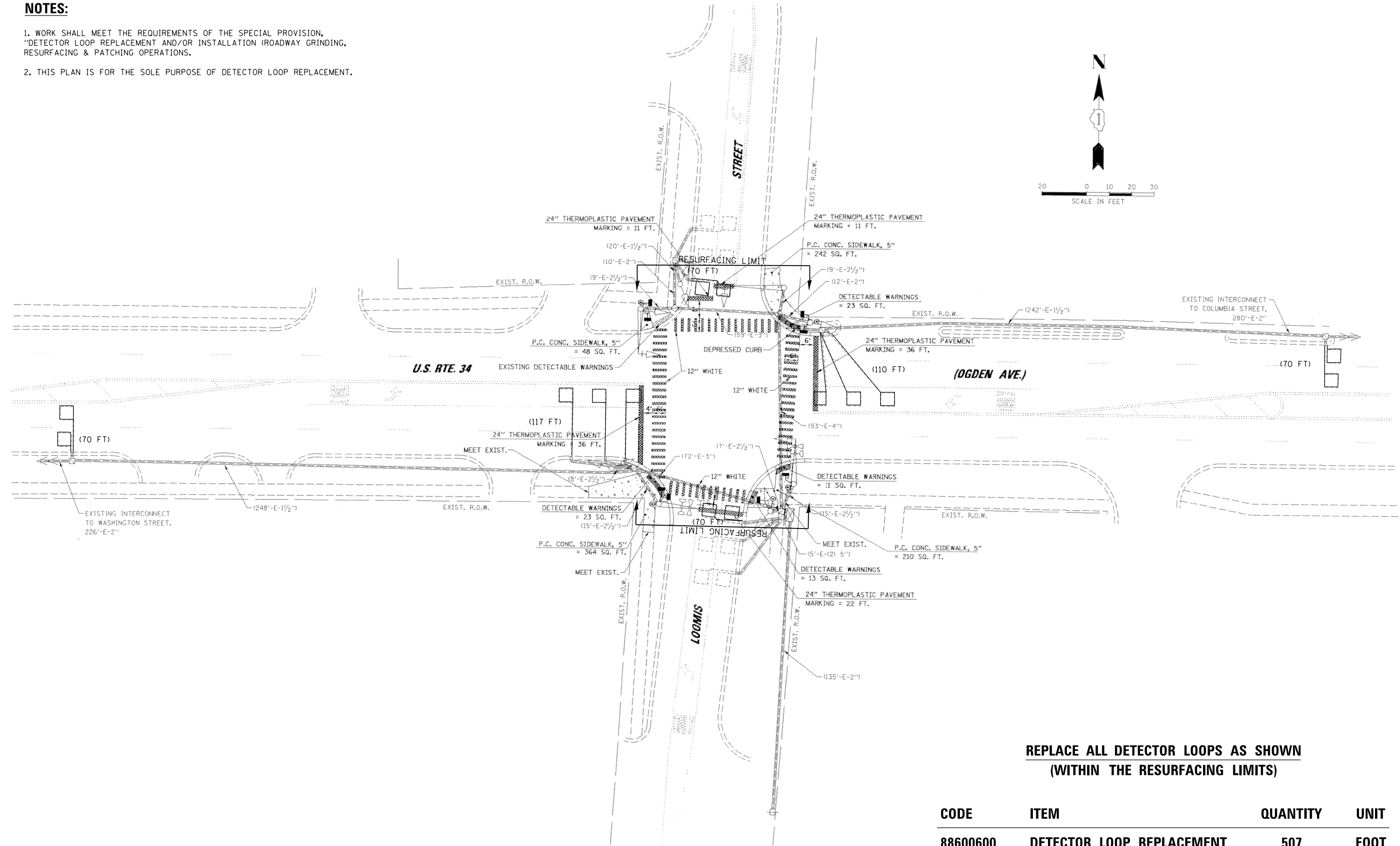
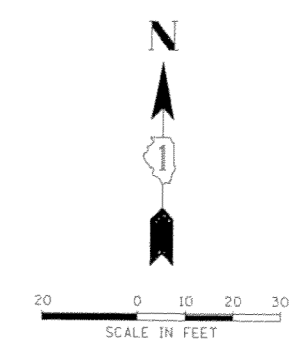
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT WASHINGTON**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	82
			CONTRACT NO. 62C02	
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	507	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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Default	PLOT SCALE = 40.0000' / in.	CHECKED - ---	REVISED - ---
	PLOT DATE = 9/20/2016	DATE - ---	REVISED - ---

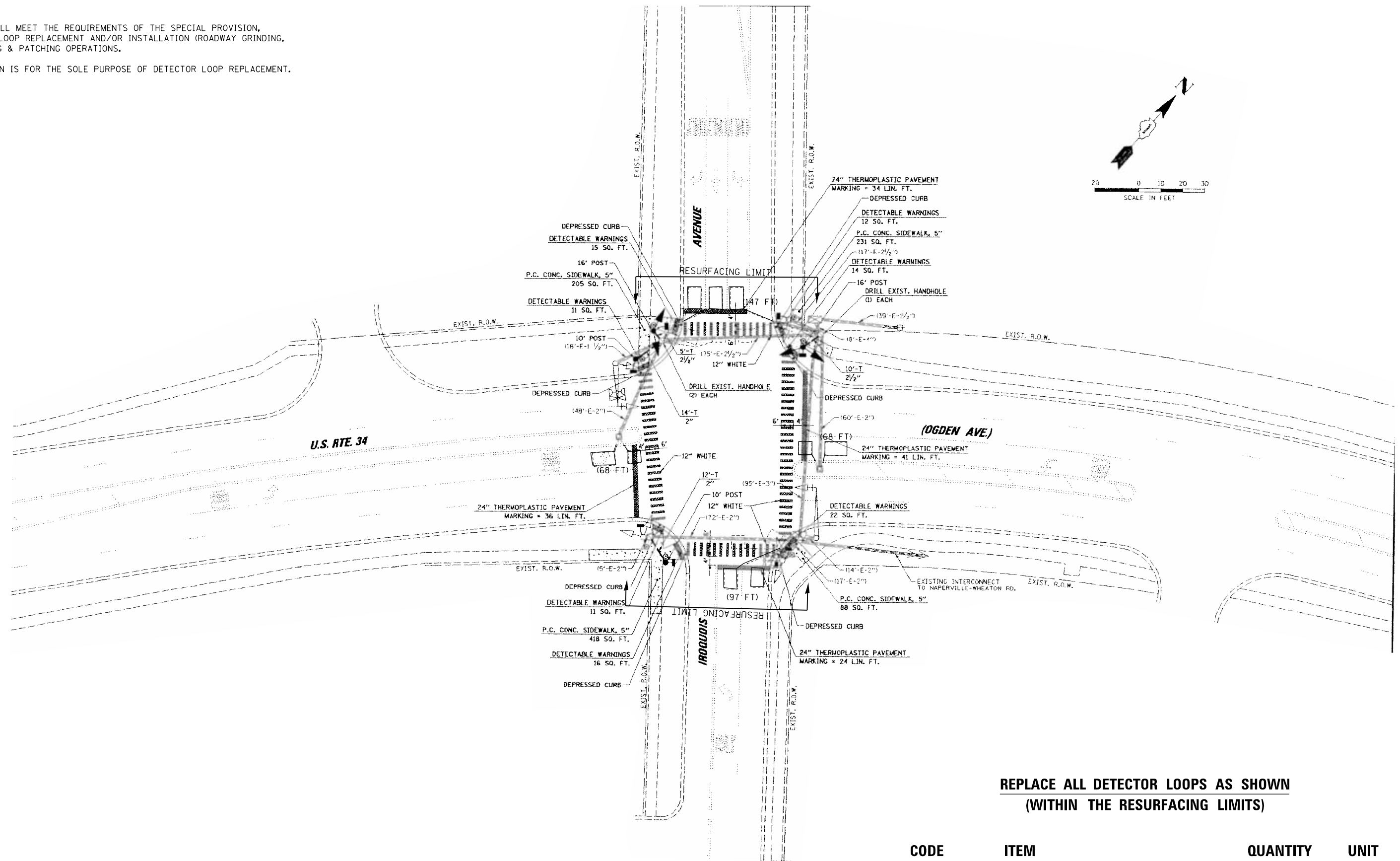
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETECTOR LOOP REPLACEMENT PLAN			
US 34 AT LOOMIS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	83
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	380	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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Default	PLOT SCALE = 40.0000' / in.	CHECKED - ---	REVISED - ---
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

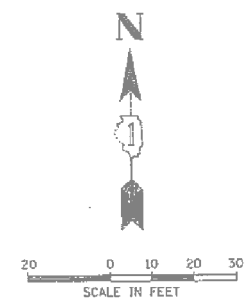
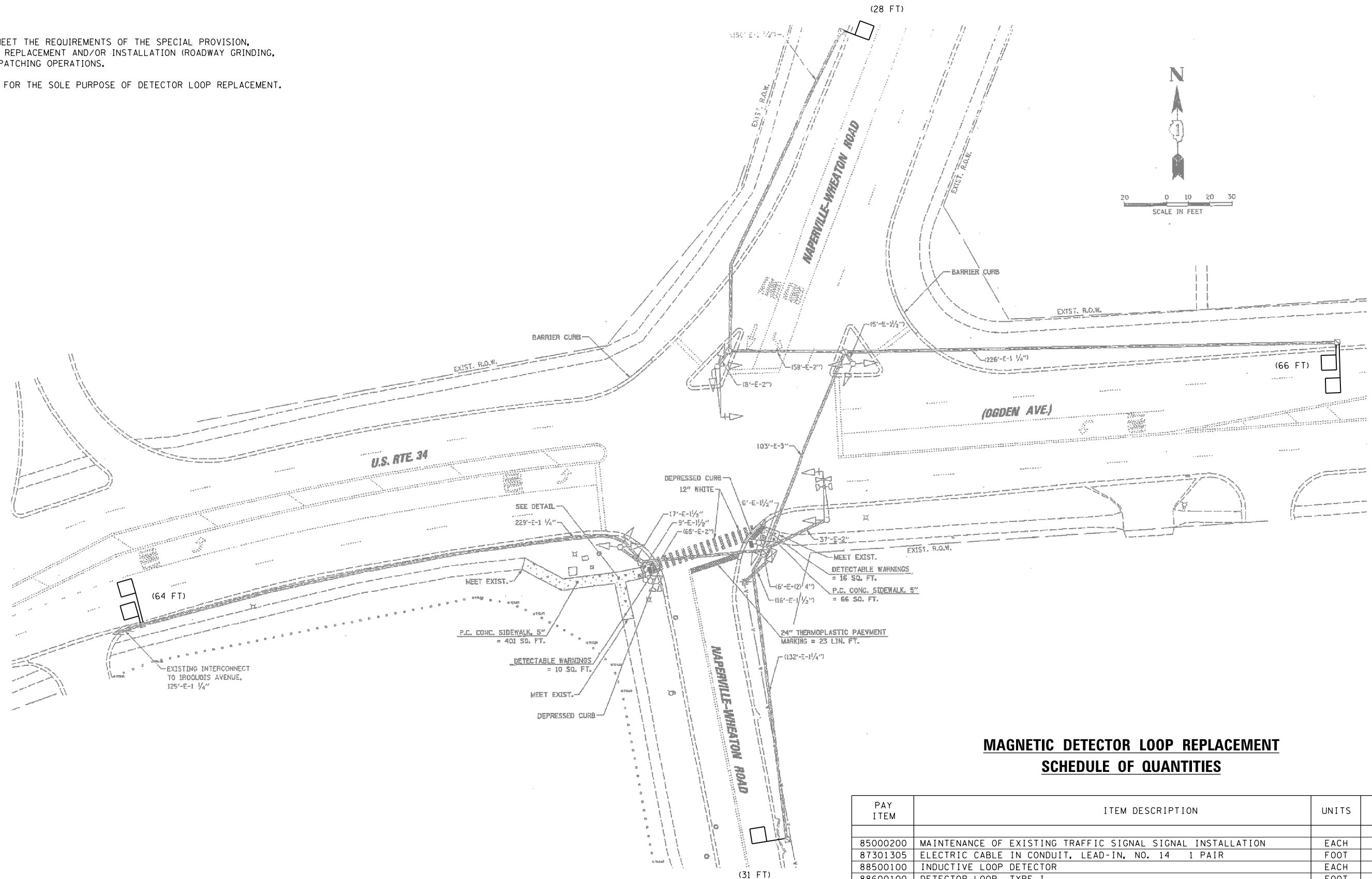
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT IROQUOIS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	84
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C02	

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.

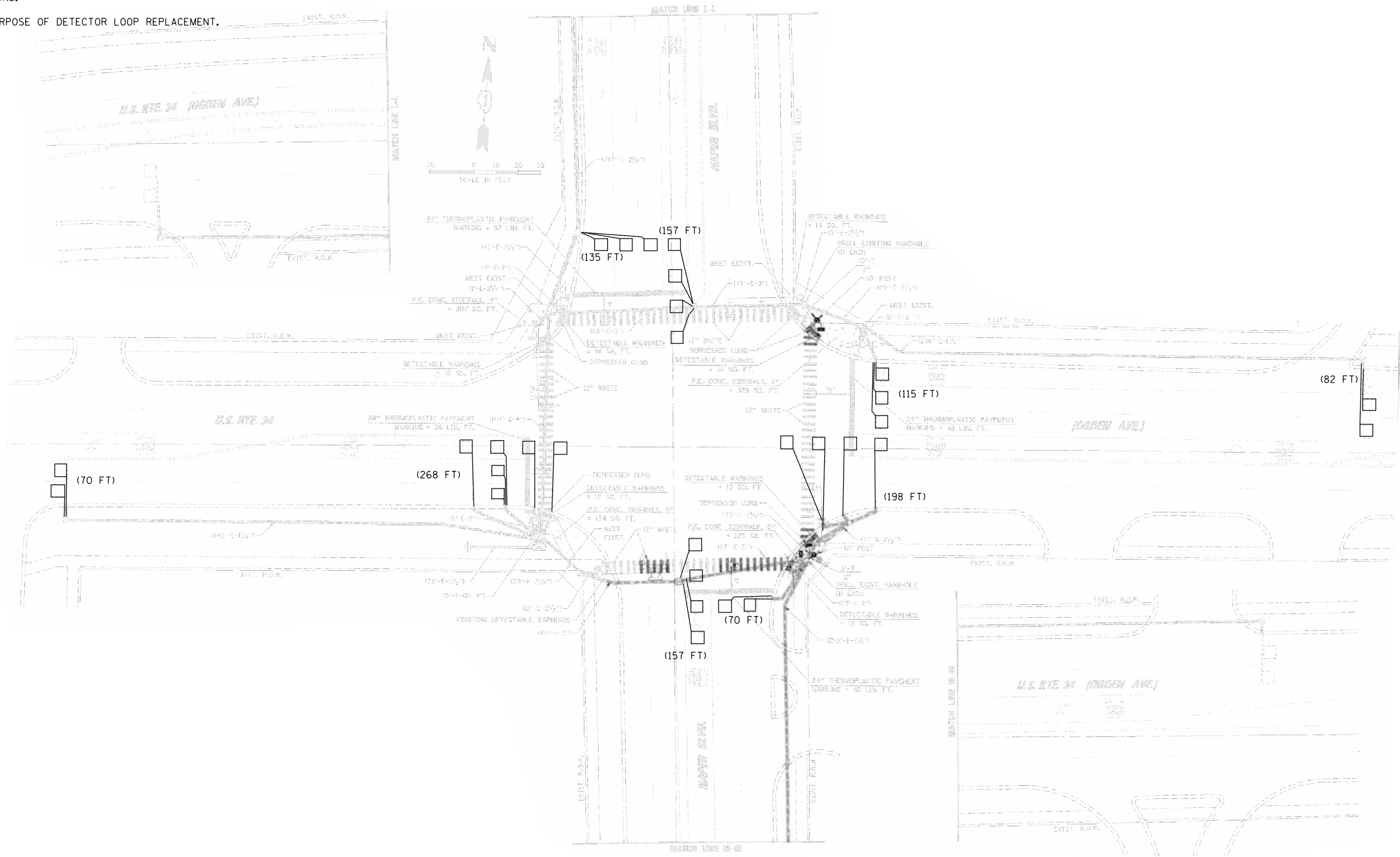


**MAGNETIC DETECTOR LOOP REPLACEMENT
SCHEDULE OF QUANTITIES**

PAY ITEM	ITEM DESCRIPTION	UNITS	TOTAL QTY.
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL SIGNAL INSTALLATION	EACH	1
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1224
88500100	INDUCTIVE LOOP DETECTOR	EACH	4
88600100	DETECTOR LOOP, TYPE I	FOOT	189

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	1,270	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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Default	PLOT DATE = 9/20/2016	DATE - ---	REVISED - ---

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

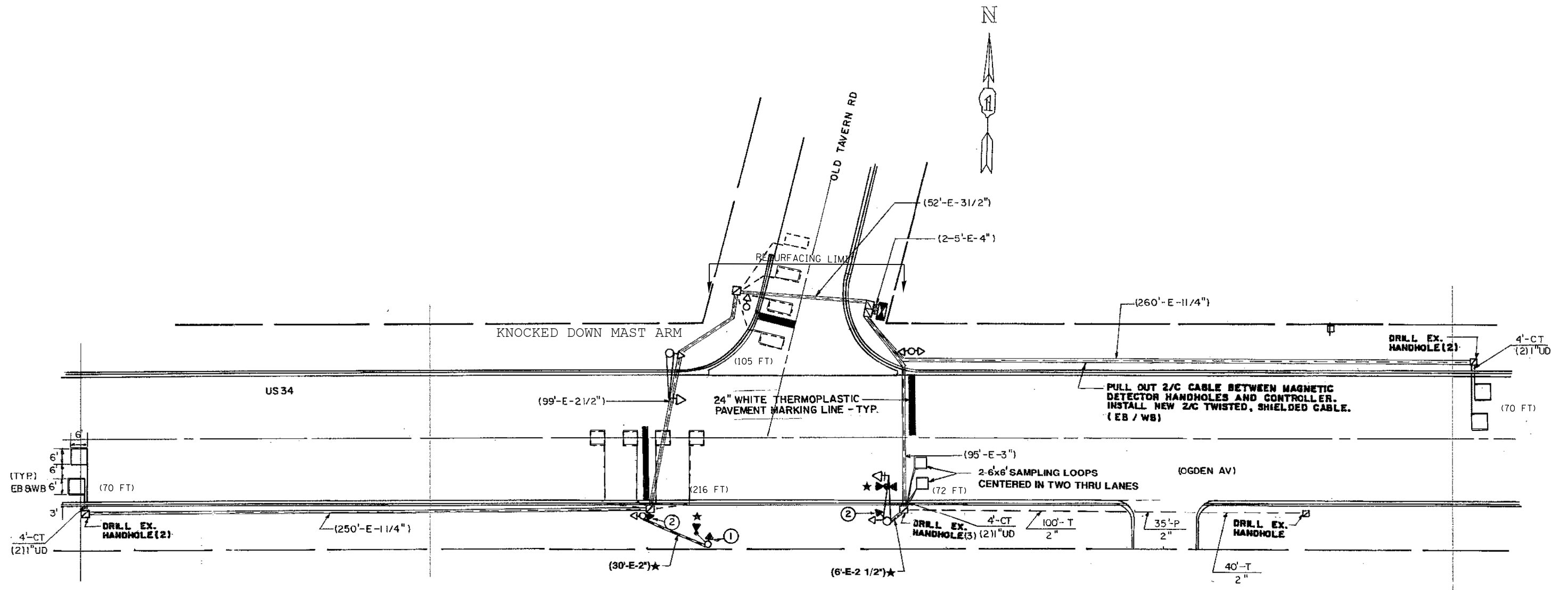
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT NAPER**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	86
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C02	

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	533	FOOT

FILE NAME =	USER NAME = curryja	DESIGNED - ---	REVISED - ---
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Default	PLOT DATE = 9/20/2016	DATE - ---	REVISED - ---

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

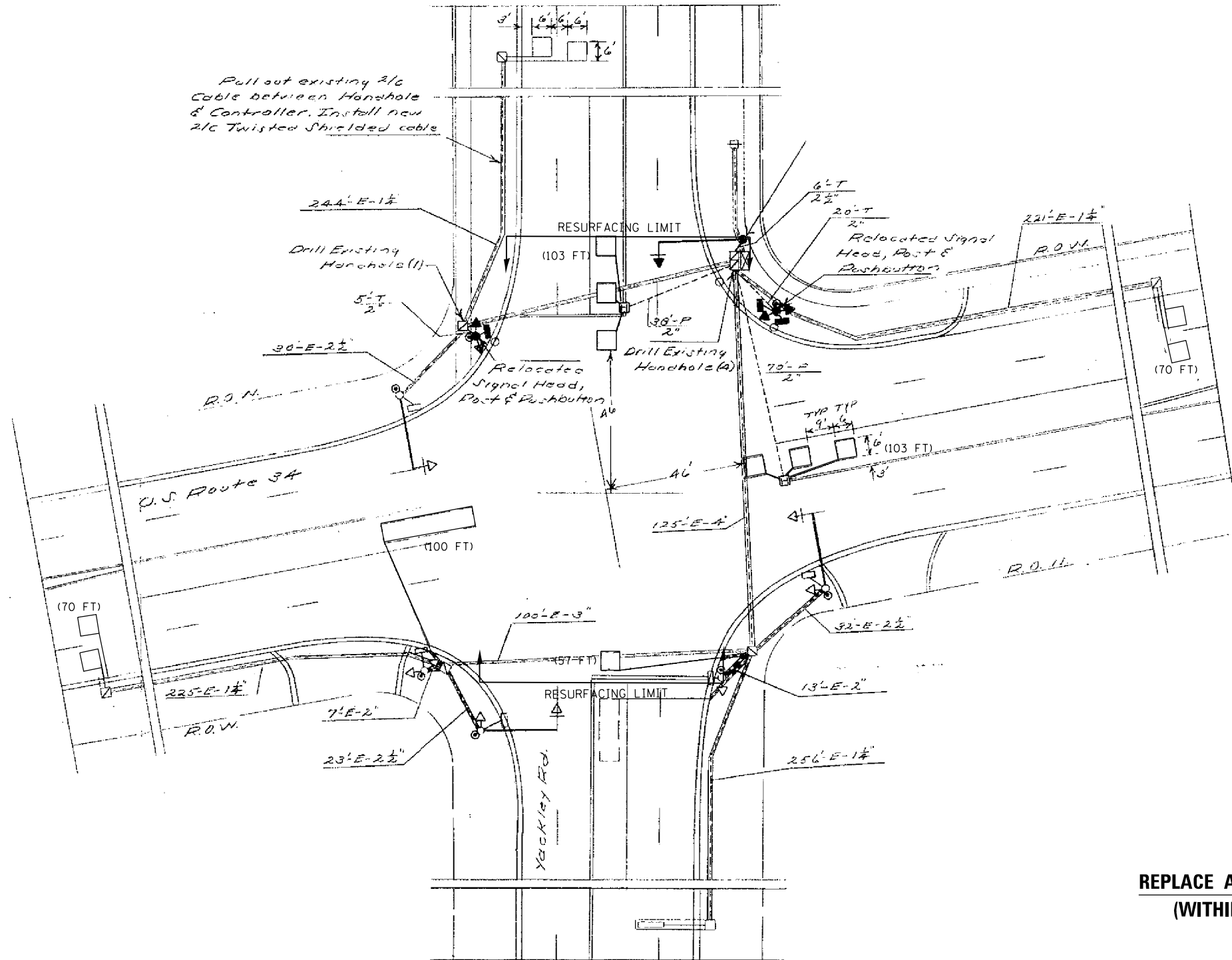
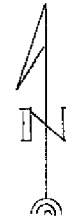
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT OLD TAVERN**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	87
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62C02	

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	503	FOOT

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

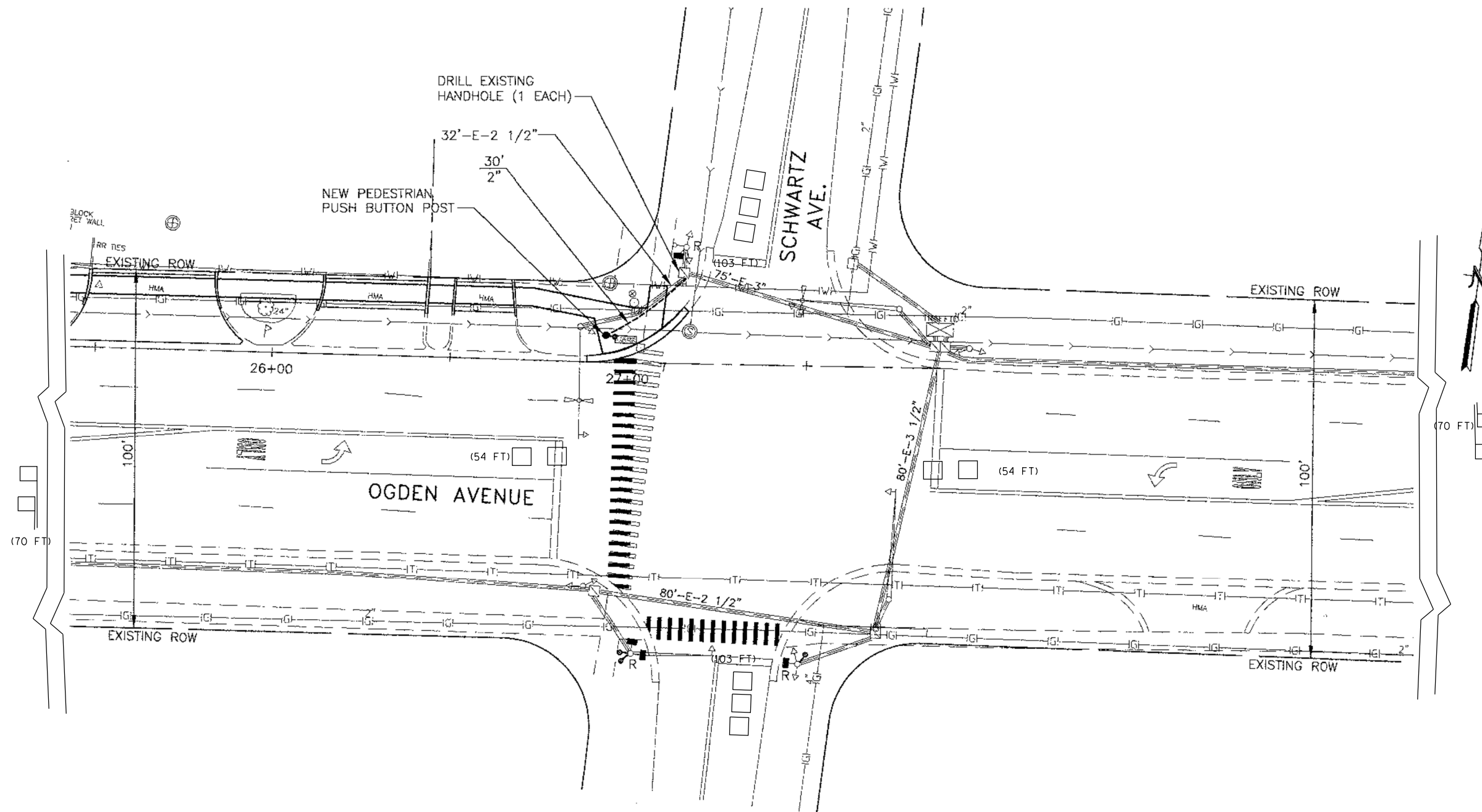
**DETECTOR LOOP REPLACEMENT PLAN
US 34 (OGDEN) AT YACKLEY RD**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	89
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	454	FOOT

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

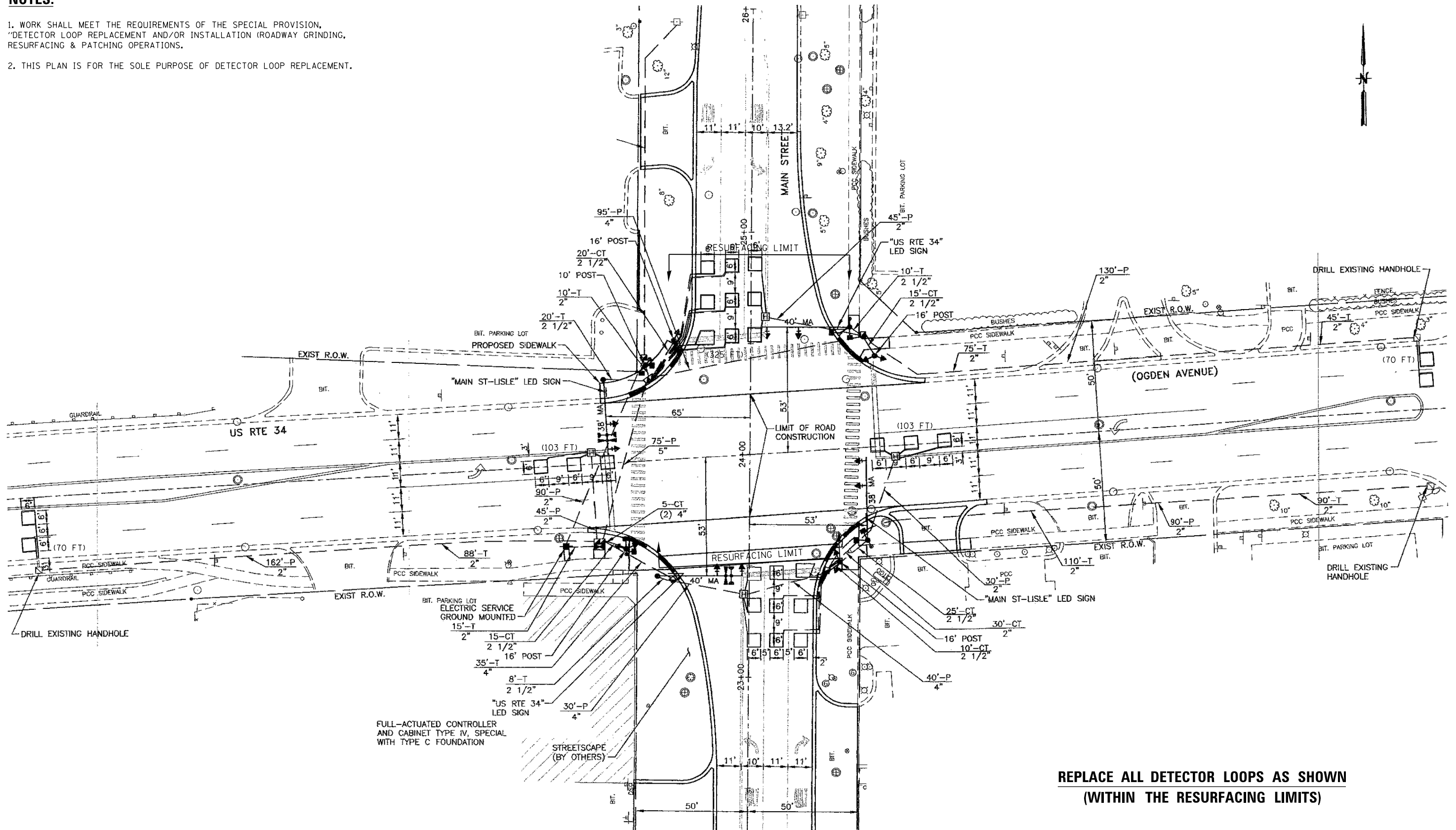
**DETECTOR LOOP REPLACEMENT PLAN
US 34 AT SCHWARTZ**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	90
CONTRACT NO. 62C02				
ILLINOIS FED. AID PROJECT				

NOTES:

1. WORK SHALL MEET THE REQUIREMENTS OF THE SPECIAL PROVISION, "DETECTOR LOOP REPLACEMENT AND/OR INSTALLATION (ROADWAY GRINDING, RESURFACING & PATCHING OPERATIONS).
2. THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENT.



**REPLACE ALL DETECTOR LOOPS AS SHOWN
(WITHIN THE RESURFACING LIMITS)**

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	671	FOOT

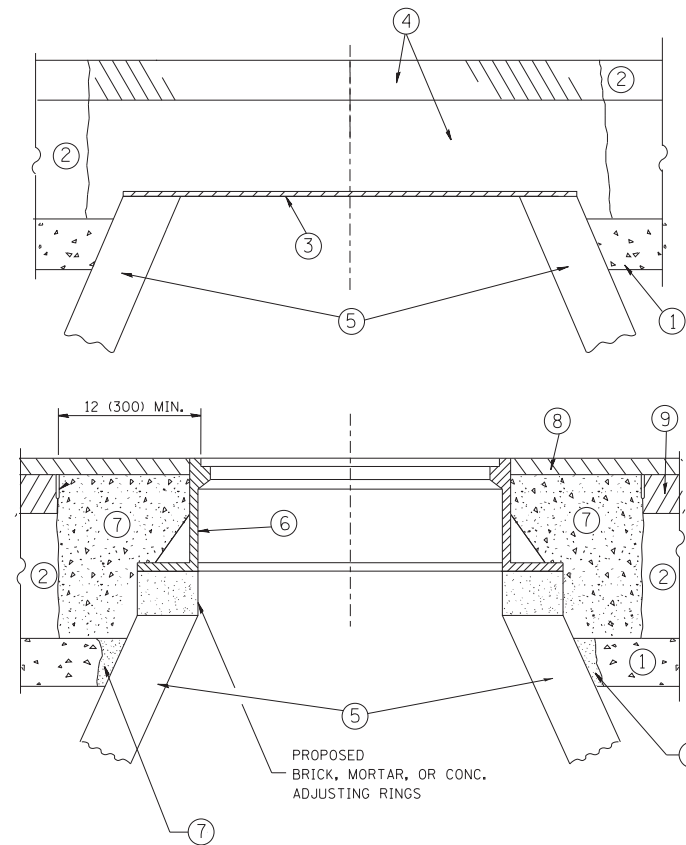
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Default	PLOT SCALE = 40.0000' / in.	CHECKED - ---	REVISED - ---
	PLOT DATE = 12/15/2016	DATE - ---	REVISED - ---

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETECTOR LOOP REPLACEMENT PLAN
US 34 (OGDEN) AT MAIN ST.**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	91
				CONTRACT NO. 62C02
ILLINOIS FED. AID PROJECT				



CONSTRUCTION PROCEDURES

STAGE 1 (BEFORE PAVEMENT MILLING)

- A) REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
- B) REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
- C) COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
- D) BACKFILL WITH CRUSHED STONE AND A MINIMUM 1/2 (40) THICK HMA SURFACE MIX APPROVED BY THE ENGINEER.

STAGE 2 (AFTER PAVEMENT MILLING)

- A) REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
- B) INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
- C) THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS PP-1* CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.

* UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

LEGEND

- ① SUB-BASE GRANULAR MATERIAL
- ② EXISTING PAVEMENT
- ③ 36 (900) DIAMETER METAL PLATE
- ④ PROPOSED CRUSHED STONE AND HMA SURFACE MIX
- ⑤ EXISTING STRUCTURE
- ⑥ FRAME AND LID (SEE NOTES)
- ⑦ CLASS PP-1* CONCRETE
- ⑧ PROPOSED HMA SURFACE COURSE
- ⑨ PROPOSED HMA BINDER COURSE

LOCATION OF STRUCTURES:

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

BASIS OF PAYMENT:

REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."

THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.

NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.

NOTES:

EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.

IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOVED AND COVERED BY THE METAL PLATE.

CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.

THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

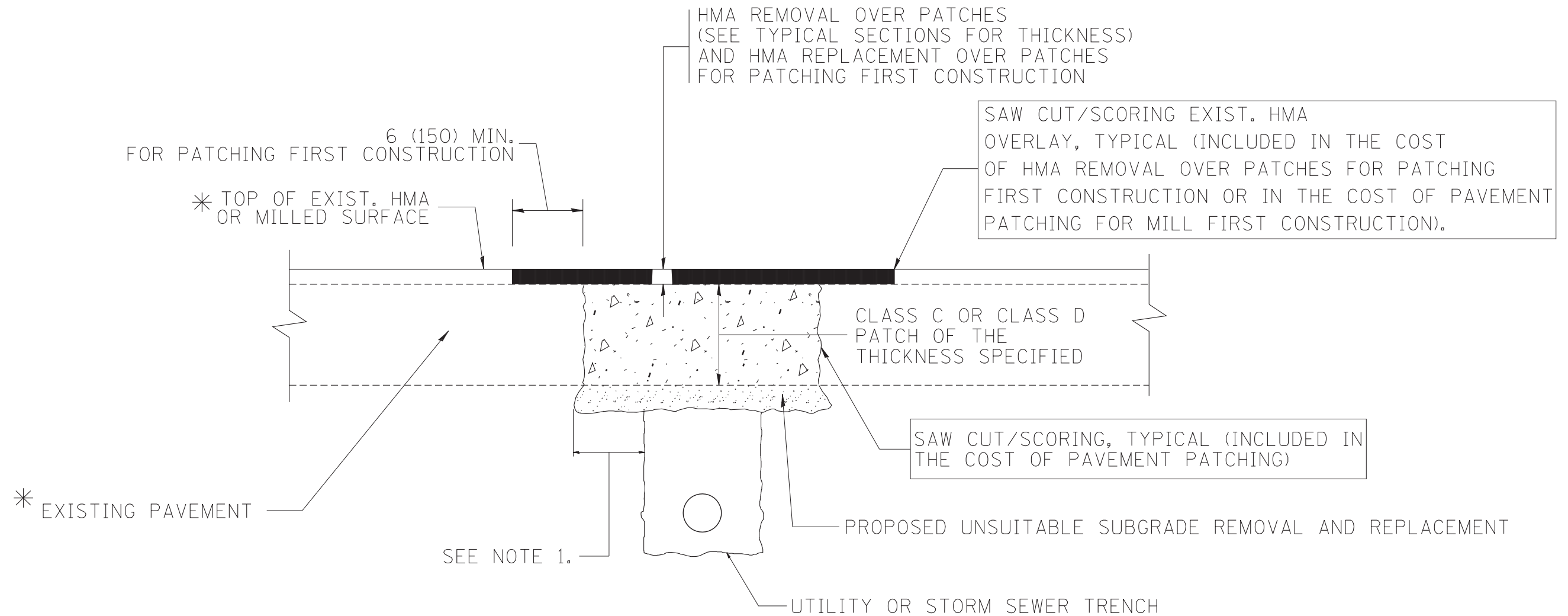
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAILS FOR
FRAMES AND LIDS ADJUSTMENT WITH MILLING**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	93
BD600-03 (BD-8)		CONTRACT NO. 62C02		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

NOTES:

1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

SEQUENCE OF CONSTRUCTION (MILLING FIRST)

1. MILL HMA FIRST IF THERE IS AT LEAST 4 1/2 INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

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

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		DRAWN -	REVISED - R. BORO 01-01-07
		PLOT SCALE = 50.000' / IN.	REVISED - R. BORO 09-04-07
		PLOT DATE = 10/27/2008	REVISED - K. ENG 10-27-08

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT	
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	94
BD400-04 (BD-22)		CONTRACT NO. 62C02		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

VARIABLE - TO MEET EXISTING DIMENSIONS AND FIELD CONDITIONS (SEE NOTE ②)

PROP. CONC. CURB OR CURB AND GUTTER REPLACEMENT IN ACCORDANCE WITH STATE STANDARD 606001. (SEE NOTE ②)

SAW CUT FULL DEPTH - INCLUDED IN THE COST OF SIDEWALK, DRIVEWAY OR MEDIAN SURFACE REMOVAL PAY ITEM.

SEE STATE STANDARD 606001
EXISTING OR PROPOSED HMA SURFACE (IF APPLICABLE)

18" (450) MAX.

1/4" (5) **

EXISTING SIDEWALK, DRIVEWAY, MEDIAN SURFACE, SOD OR GROUND.

PROPOSED SIDEWALK, DRIVEWAY PAVEMENT, MEDIAN SURFACE OR SODDING SALT TOLERANT WITH TOP SOIL, 4" (100) SOD RESTORATION (SEE NOTE ①).

EXISTING CONCRETE PAVEMENT, CONCRETE BASE COURSE OR FLEXIBLE PAVEMENT

3" (75) MIN.

SUITABLE BACKFILL MATERIAL (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT)

PROPOSED 3/4" (20) PREFORMED EXPANSION JOINT AT CONCRETE SIDEWALKS, DRIVEWAYS, AND MEDIANS. (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.)

* 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.

** IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

NOTE: ① SIDEWALK, DRIVEWAY PAVEMENT OR MEDIAN SURFACE SHALL BE SIMILAR TO THE MATERIAL BEING REMOVED AND WILL BE PAID FOR SEPARATELY.

SODDING, SALT TOLERANT AND TOP SOIL, FURNISH AND PLACE 4" WILL BE PAID FOR SEPARATELY,

② FERTILIZER FOR THE PLACEMENT OF THE SOD IS NOT REQUIRED

③ CURB OR CURB AND GUTTER REPLACEMENT SHALL MATCH THE SHAPE OF THE EXISTING CURB OR CURB AND GUTTER UNLESS OTHERWISE SPECIFIED.

④ FOR CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT ADJACENT TO FLEXIBLE PAVEMENT DELETE EPOXY COATED TIE BARS.

⑤ LONGITUDINAL BARS, IF ENCOUNTERED IN THE EXISTING CURB OR CURB AND GUTTER, ARE NOT TO BE REPLACED. CUTTING AND REMOVING LONGITUDINAL BARS SHALL BE INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.

⑥ THE COST OF HMA SURFACE REMOVAL IN THE EXISTING GUTTER FLAG SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER REMOVAL AND REPLACEMENT.

⑦ THE REMOVAL AND REPLACEMENT OF THE EXISTING CURB OR CURB AND GUTTER SHALL BE DONE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 440 AND 606 OF THE STANDARD SPECIFICATIONS.

⑧ THE LOCATIONS OF REMOVAL AND REPLACEMENT OF EXISTING CURB OR CURB AND GUTTER SHALL BE DETERMINED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

UNSUITABLE SUB-BASE MATERIAL TO BE REMOVED, IF DIRECTED BY THE ENGINEER, SHALL BE REPLACED WITH EITHER SUB-BASE GRANULAR MATERIAL, TYPE B OR ADDITIONAL THICKNESS OF CONCRETE.

REMOVAL AND REPLACEMENT 4" (100) OR LESS IS INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.

REMOVAL AND REPLACEMENT IN EXCESS OF 4" (100) WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

PROPOSED #6 (20) EPOXY COATED TIE BARS 24" (600) LONG AT 24" (600) CENTERS WILL NOT BE PAID FOR SEPARATELY. DELETE EPOXY COATED TIE BARS IF EXISTING TIE BARS ARE USABLE AS DETERMINED BY THE ENGINEER. (SEE NOTE ③).

BASIS OF PAYMENT:
THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT (METER) FOR "CURB REMOVAL AND REPLACEMENT" OR "COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT".

CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

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

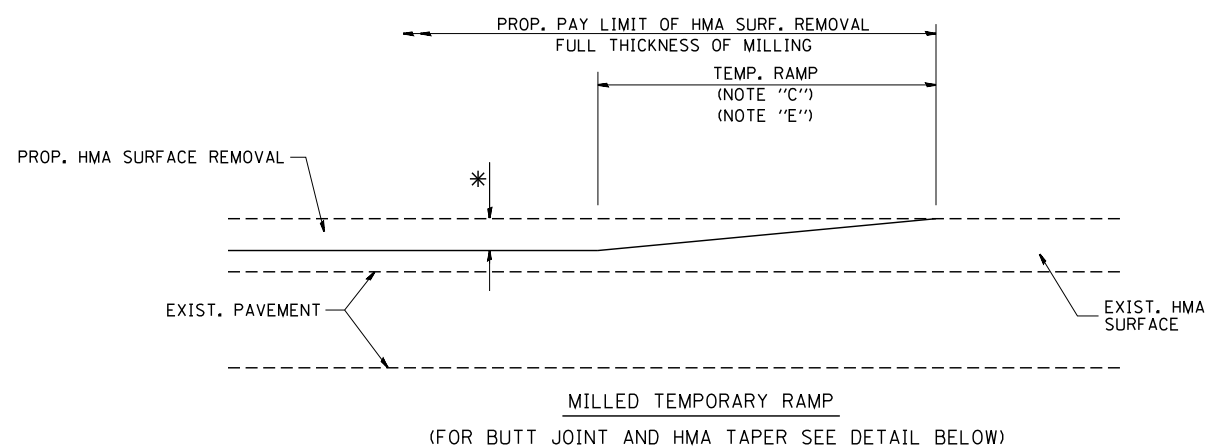
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

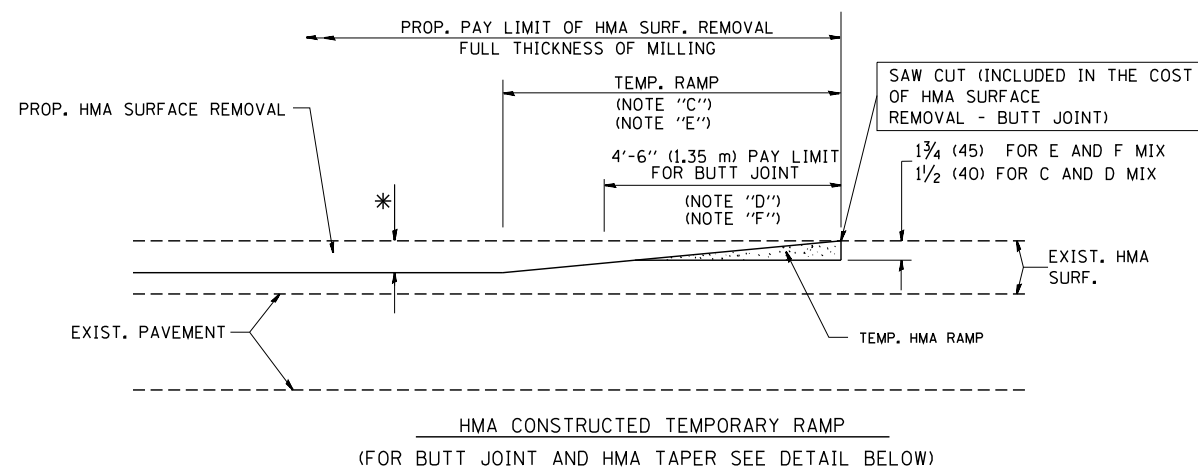
**CURB OR CURB AND GUTTER
REMOVAL AND REPLACEMENT**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	95
BD600-06 (BD-24)		CONTRACT NO. 62C02		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

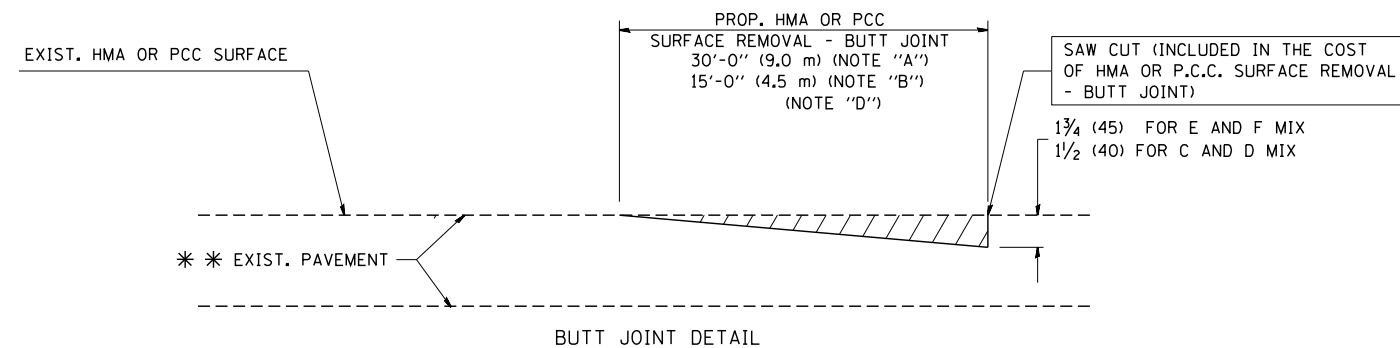


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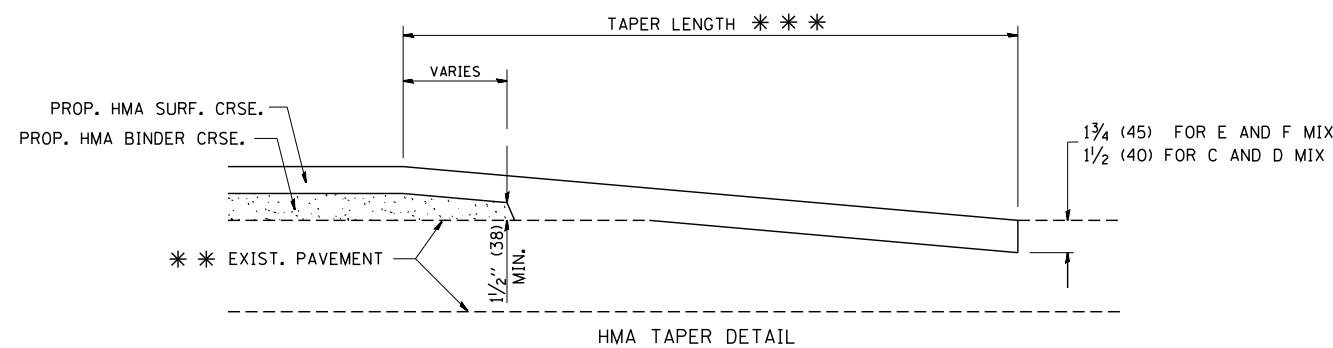


OPTION 2

TYPICAL TEMPORARY RAMP



BUTT JOINT DETAIL



HMA TAPER DETAIL

TYPICAL BUTT JOINT AND HMA TAPER FOR RESURFACING ONLY

*** PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

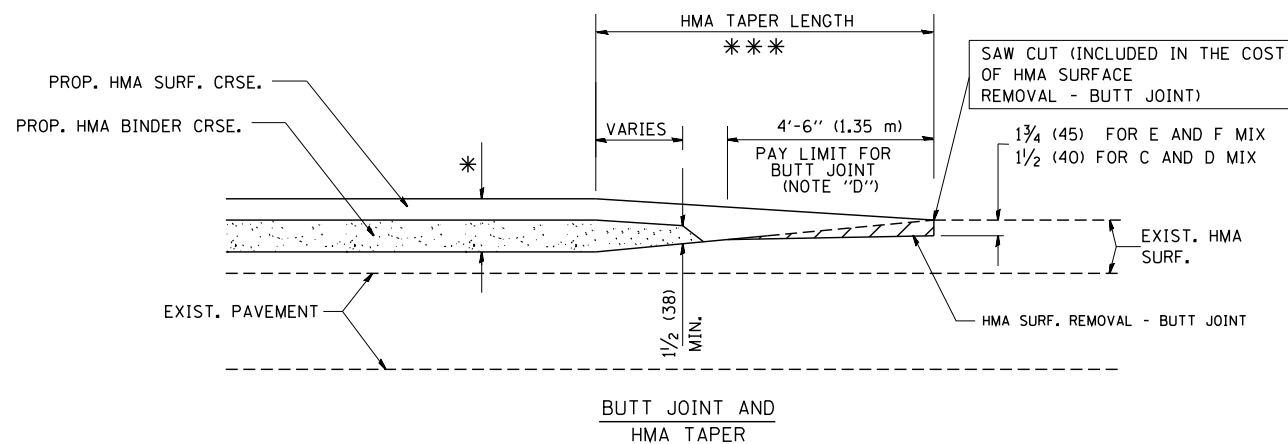
NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
 - B: MINOR SIDE ROADS.
 - C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
 - D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
 - E: TAPER THE TEMP. RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
 - F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT
 - G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- * SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- *** 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT:

THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT".

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



TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

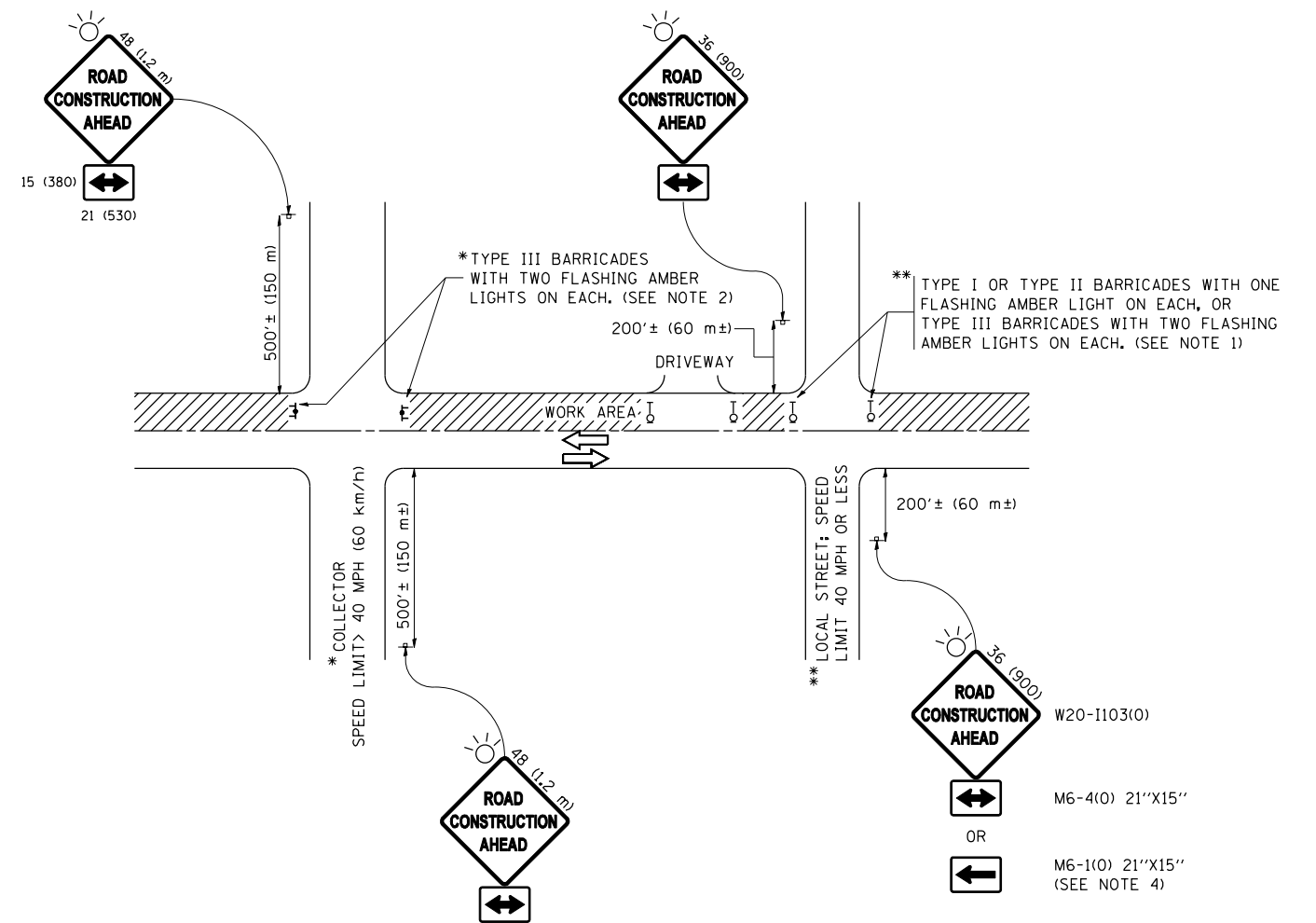
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	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED - M. GOMEZ 04-06-01
	PLOT DATE = 1/4/2008	DATE - 06-13-90	REVISED - R. BORO 01-01-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**BUTT JOINT AND
HMA TAPER DETAILS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10V&652X)RS-5	DUPAGE	104	96
BD400-05 BD32		CONTRACT NO. 62C02		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTES:

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 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. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
4. 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).
5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

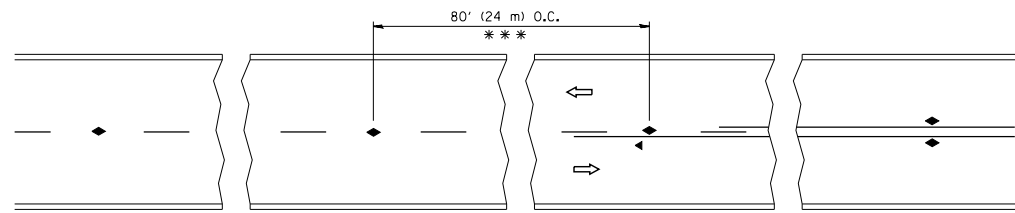
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	PLOT DATE = 9/15/2016		REVISED - A. SCHUETZE 09-15-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

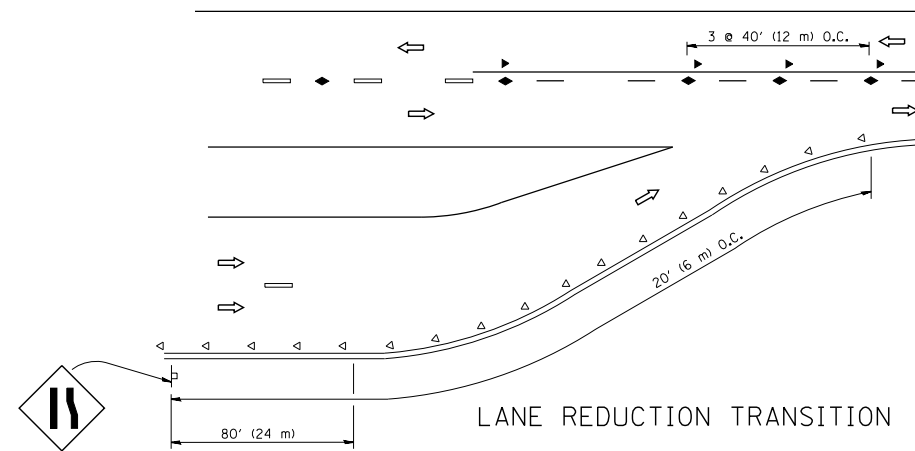
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TC-10			CONTRACT NO. 62C02	
ILLINOIS FED. AID PROJECT				

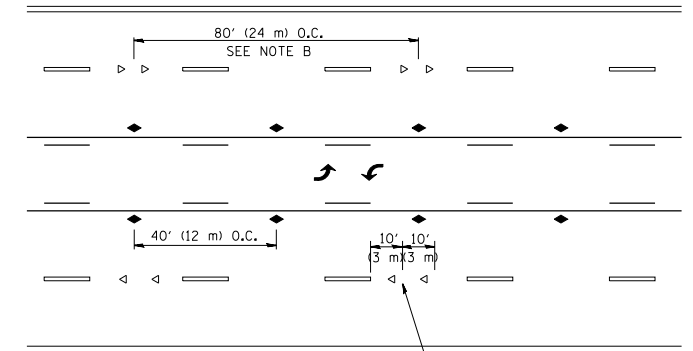


*** REDUCE TO 40' (12 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEED 45 M.P.H. (70 km/h) OR LESS.

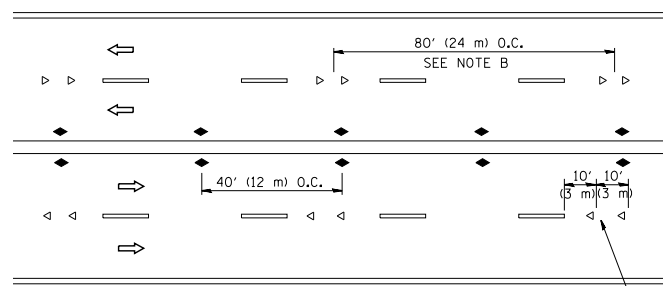
TWO-LANE/TWO-WAY



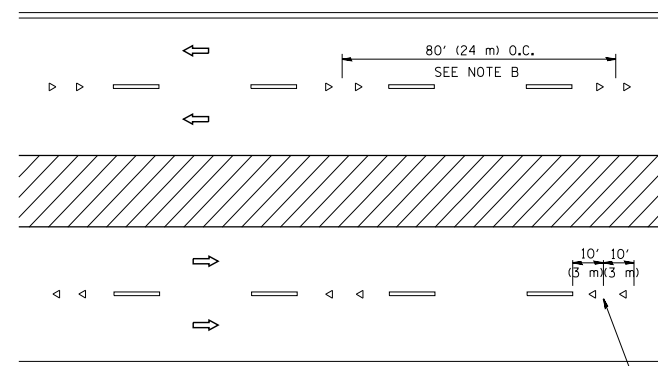
LANE REDUCTION TRANSITION



TWO-WAY LEFT TURN



MULTI-LANE/UNDIVIDED



MULTI-LANE/DIVIDED

GENERAL NOTES

1. MARKERS USED WITH DASHED LINES SHALL BE CENTERED IN THE GAP BETWEEN SEGMENTS.
2. MARKERS USED ADJACENT TO SOLID LINES SHALL BE OFFSET 2 TO 3 (50 TO 75) TOWARD TRAFFIC AS SHOWN.
3. MARKERS THROUGH TANGENTS LESS THAN 500' (150 m) IN LENGTH BETWEEN CURVES SHALL BE INSTALLED AT THE LESSER OF THE TWO CURVE SPACINGS.

SYMBOLS

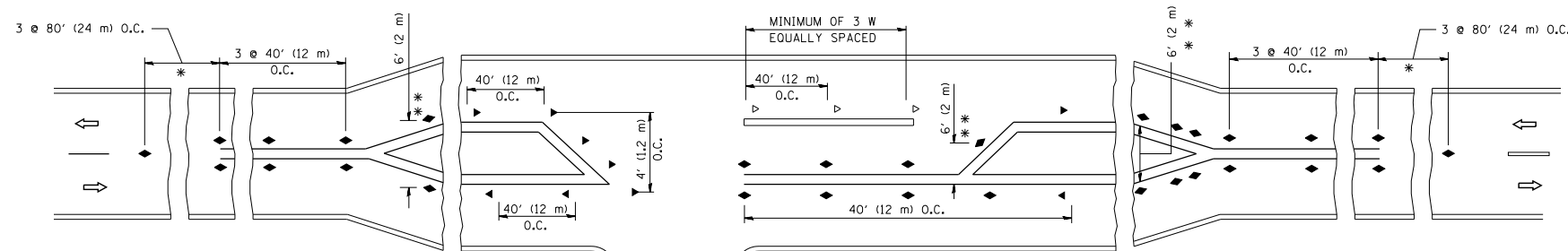
- YELLOW STRIPE
- WHITE STRIPE
- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER (W/O)
- ◆ TWO-WAY AMBER MARKER

LANE MARKER NOTES

- A. USE DOUBLE LANE LINE MARKERS SPACED AS SHOWN.
- B. REDUCE TO 40' (12 m) O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 M.P.H. (20 km/h) LOWER THAN POSTED SPEEDS.

DESIGN NOTES

1. DOUBLE LANE LINE MARKERS SHALL BE USED UNLESS SPECIFIED OTHERWISE.
2. EXCEPT AS SHOWN ON THE LANE REDUCTION TRANSITION AND FREEWAY EXIT RAMP DETAIL, MARKERS ARE NOT TO BE SPECIFIED ON RIGHT EDGE LINES.
3. THE EXACT MARKER LIMITS, SPACING, AND COLOR SHALL BE INCLUDED IN THE PLANS WHEN STANDARD SPECIFICATIONS ARE NOT BEING USED.
4. MARKERS SHOULD NOT BE USED ALONGSIDE CURBS EXCEPT FOR EXTREMELY SHORT SECTIONS OF CURBS WHERE NOT MORE THAN TWO MARKERS WOULD BE INVOLVED.



LEFT TURN

* SEE TWO-LANE/TWO-WAY WHERE MARKERS CONTINUE
 ** WHERE THE MEDIAN WIDTH IS 6' (2 m) OR LESS USE TWO-WAY MARKERS.

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

FILE NAME =	USER NAME = lryso	DESIGNED -	REVISED - T. RAMMACHER 09-19-94
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	PLOT DATE = 3/2/2011	DATE -	REVISED - C. JUCIUS 09-09-09

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL APPLICATIONS			
RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	98
TC-11		CONTRACT NO. 62C02		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

TURN BAY ENTRANCE AT START OF LANE CLOSURE TAPER

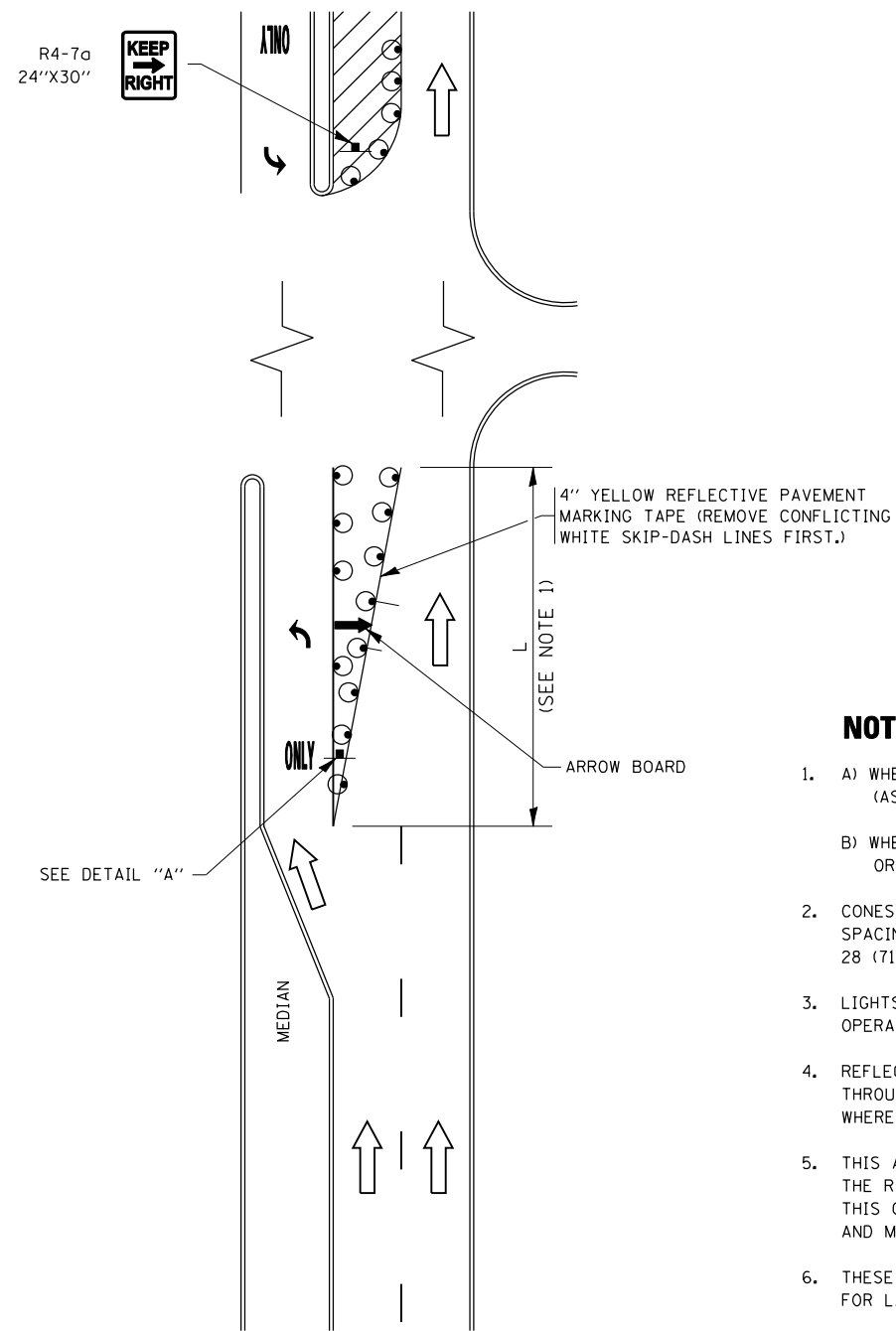


FIGURE 1

TURN BAY ENTRANCE WITHIN A LANE CLOSURE

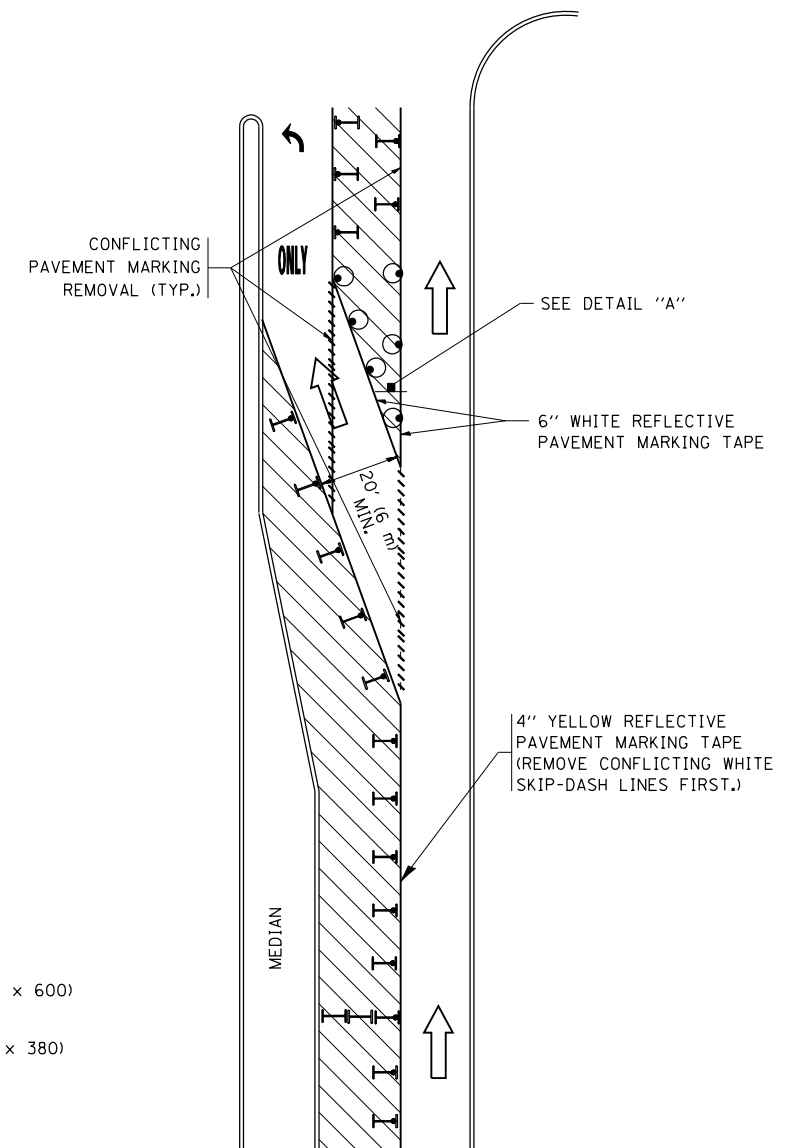


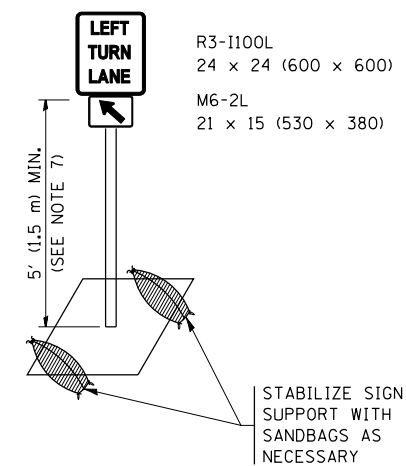
FIGURE 2

LEGEND

- WORK AREA
- LANE OPEN TO TRAFFIC
- ARROW BOARD
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- DRUM WITH STEADY BURN LIGHT
- SIGN ASSEMBLY
- TYPE I OR II CHECK BARRICADE WITH FLASHING LIGHT

NOTES:

1. A) WHEN "L" IS \leq THE STORAGE LENGTH OF THE TURN LANE (AS SHOWN IN FIG. 1), USE FIGURE 1.
B) WHEN "L" IS $>$ THE STORAGE LENGTH OF THE TURN LANE OR THE TURN LANE IS WITHIN THE LANE CLOSURE, USE FIGURE 2.
2. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
3. LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
4. REFLECTIVE TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE BARRICADED AREAS OF EACH TURN BAY AS SHOWN WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN (14) DAYS.
5. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-I100R 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
6. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
7. THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH PREQUIREMENTS.
8. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

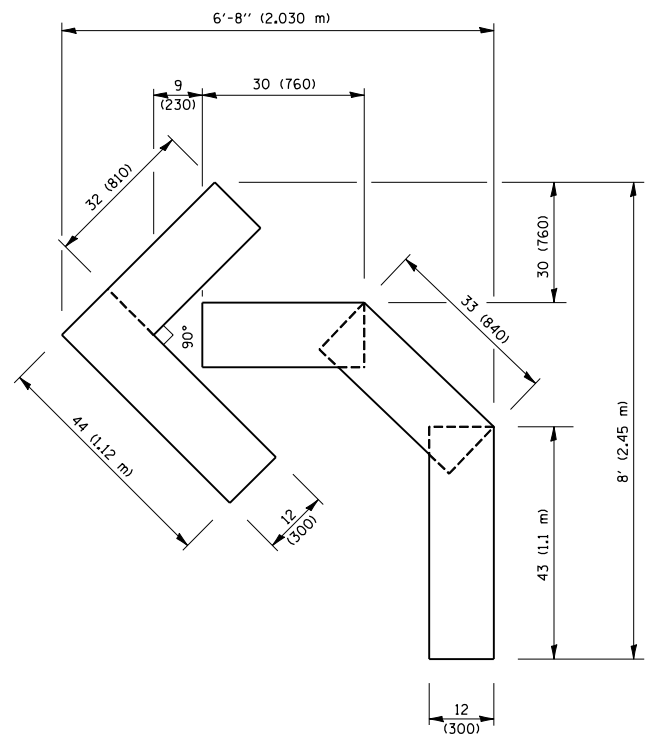


DETAIL A

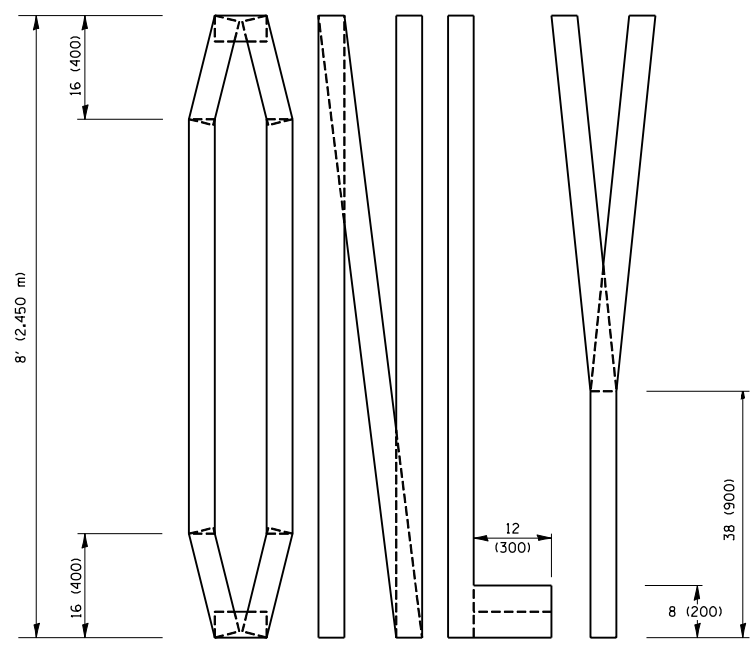
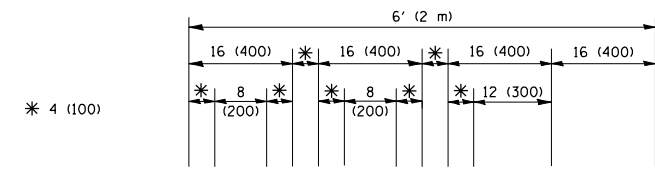
All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = footemj	REVISED - T. RAMMACHER 09-08-94	REVISED - R. BORO 09-14-09	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)	F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\j\084EBID\INTEG.illinois.gov\PIWDD\Documents\IDOT Offices\District 1\Projects\Dist 1\ADDData\CAHOUSEH1407-95	REVISED - A. SCHUETZE 07-01-13	REVISED - A. HOUSEH 10-12-96	REVISED - A. SCHUETZE 09-15-16			311	(10Y&652X)RS-5	DUPAGE	104	100
Default	PLOT SCALE = 50.0000' / in.	REVISED - T. RAMMACHER 01-06-00	REVISED -			TC-14		CONTRACT NO. 62C02		ILLINOIS FED. AID PROJECT

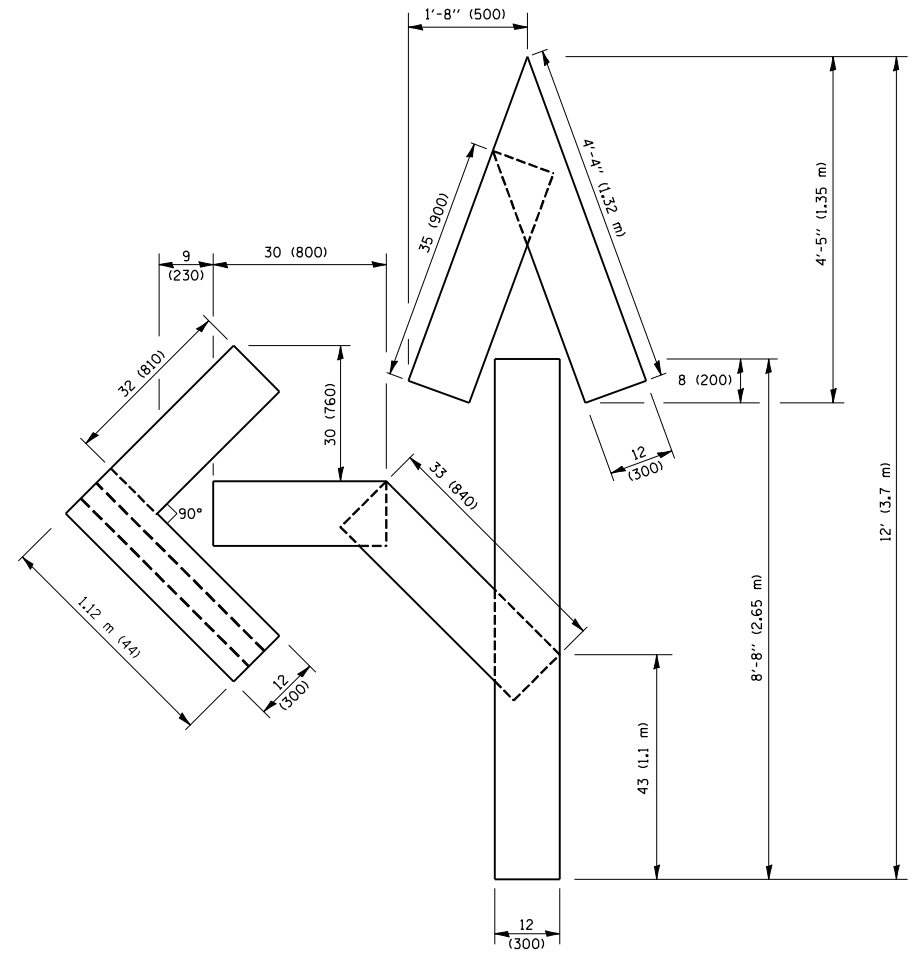
SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.



QUANTITY
 4 (100) LINE = 45.5 ft. (13.9 m)
 15.2 sq. ft. (1.41 sq. m)

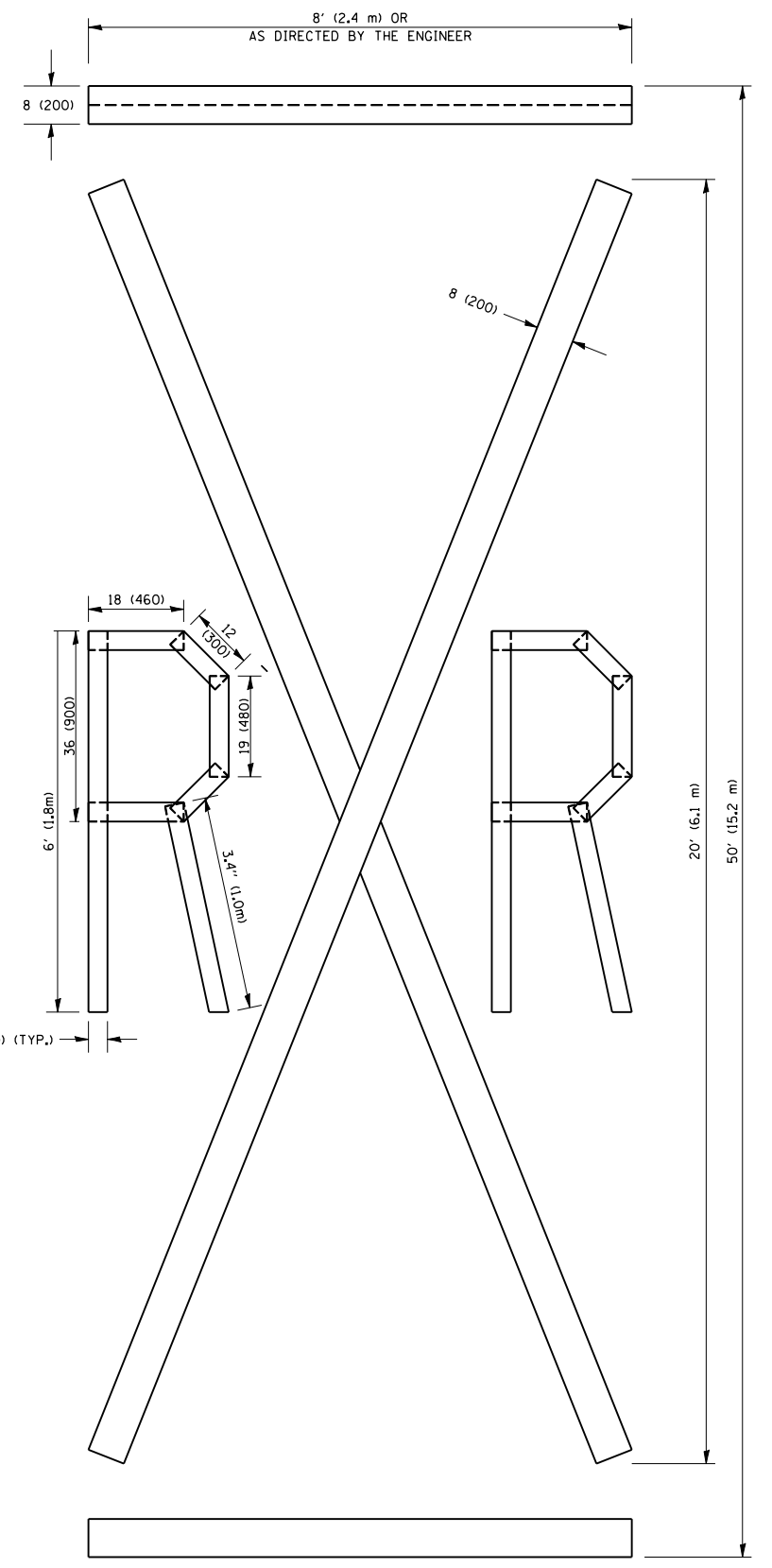


QUANTITY
 4 (100) LINE = 64.1 ft. (19.5 m)
 21.4 sq. ft. (1.99 sq. m)



QUANTITY
 4 (100) LINE = 82.5 ft. (25.1 m)
 27.5 sq. ft. (2.53 sq. m)

NOTE:
 ALL QUANTITIES OF PLACEMENT ARE REPRESENTED
 IN LINEAR FEET OF 4" LINES TO MATCH THE
 4" TEMPORARY TAPE PAY ITEM AND REPRESENTS
 THE TOTAL QUANTITY OF 4" TAPE REQUIRED.



QUANTITY
 4 (100) LINE = 225.9 ft. (68.9 m)
 75.3 sq. ft. (6.99 sq. m)

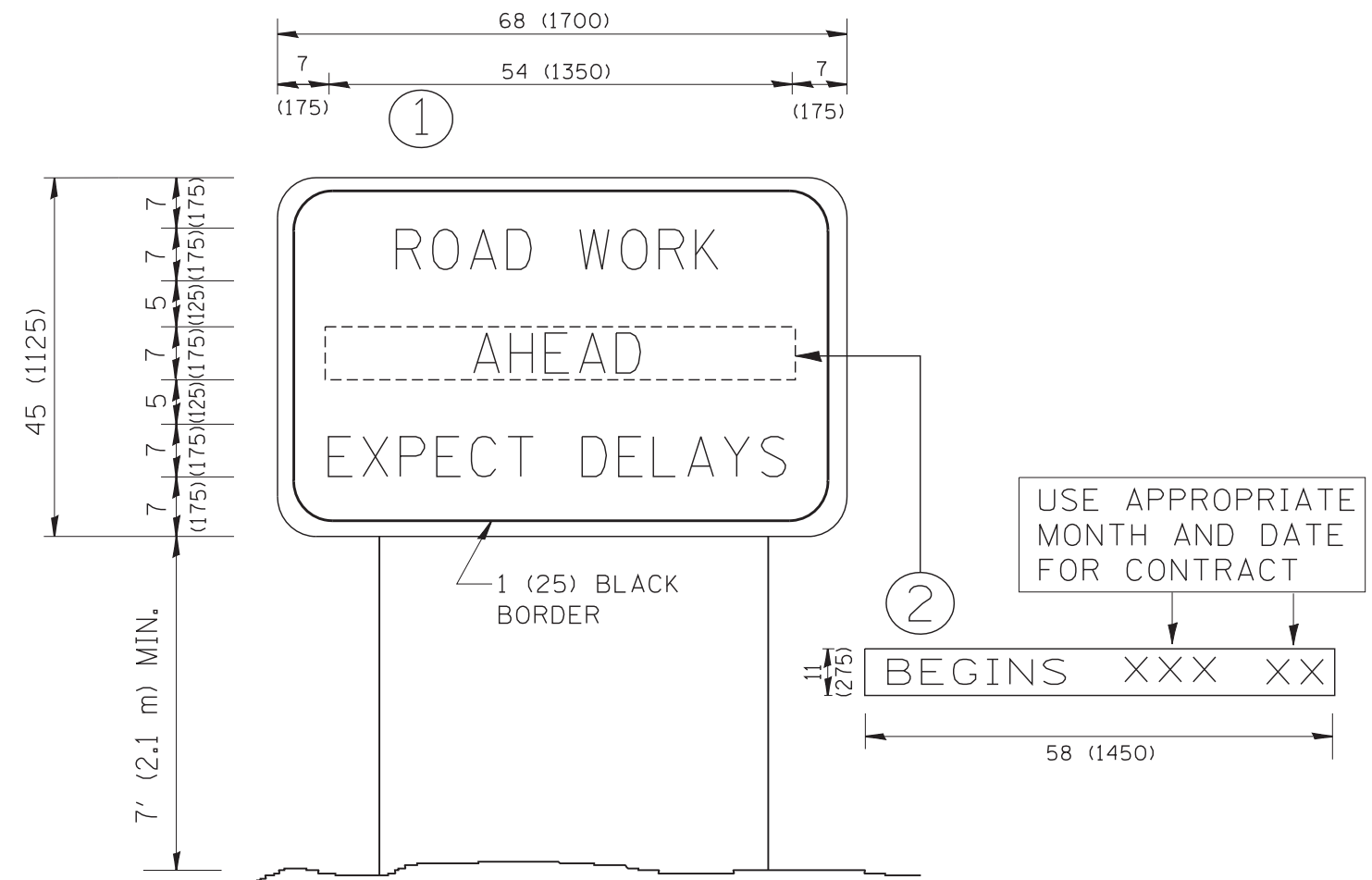
All dimensions are in inches (millimeters)
 unless otherwise shown.

FILE NAME =	USER NAME = footemj	DESIGNED -	REVISED - T. RAMMACHER 03-02-98
p:\11\084EBID\INTEG.11\inois.gov\PI\DOT\Documents\DOT Offices\District 1\Projects\Dist 1\084EBID\CADD\Drawings\TC16.dgn		CHECKED -	REVISED - E. GOMEZ 08-28-00
		DATE -	REVISED - E. GOMEZ 08-28-00
		DATE - 09-18-94	REVISED - A. SCHUETZE 09-15-16

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	101
TC-16		CONTRACT NO. 62C02		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



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.

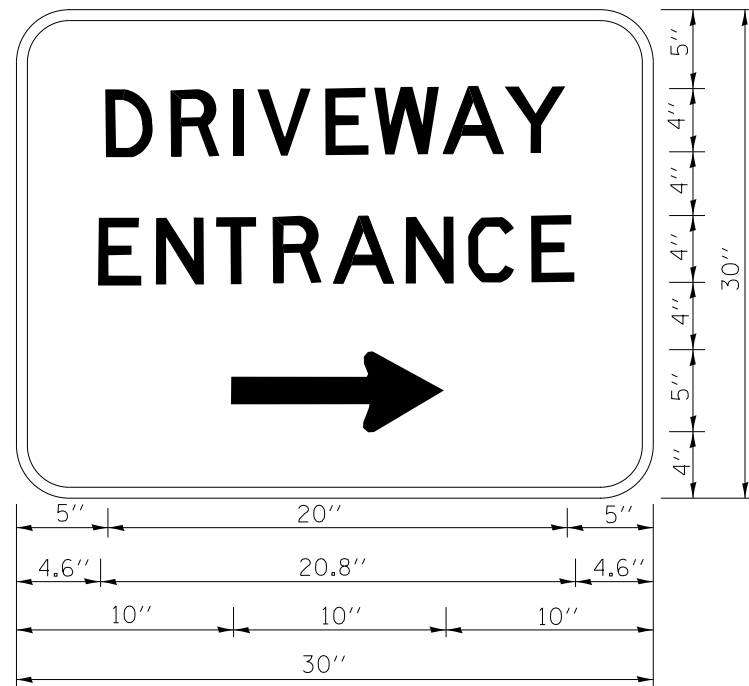
FILE NAME = W:\diststd\22x34\tc22.dgn	USER NAME = gegltonbt	DESIGNED -	REVISED - R. MIRS 09-15-97
		DRAWN -	REVISED - R. MIRS 12-11-97
	PLOT SCALE = 50.000' / IN.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
	PLOT DATE = 1/4/2008	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
INFORMATION SIGN**

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

F.A.P. RTE. 311	SECTION (10V&652X)RS-5	COUNTY DUPAGE	TOTAL SHEETS 104	SHEET NO. 102
TC-22		CONTRACT NO. 62C02		
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 = gegl1enobt	DESIGNED -	REVISED - C. JUCIUS 02-15-07
ct:\pwork\pwork\gagl1enobt\d0108315\to26.dgn		DRAWN -	REVISED -
	PLOT SCALE = 50.000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/13/2012	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

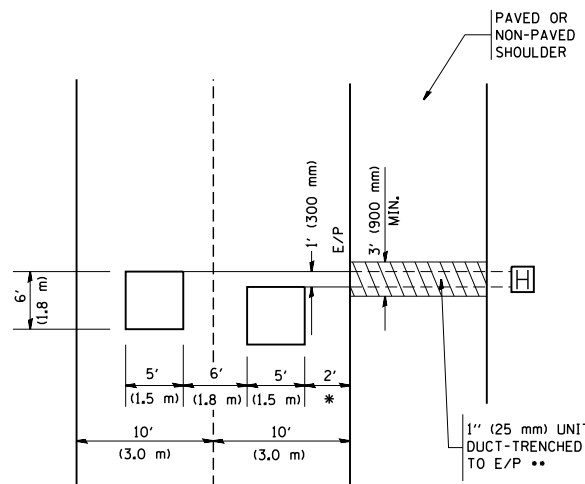
DRIVEWAY ENTRANCE SIGNING

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	103
TC-26			CONTRACT NO. 62C02	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

LOOPS NEXT TO SHOULDERS

PROVIDE A PAVEMENT REPLACEMENT NOTE WHICH SHOULD EQUAL 3' (900 mm) X WIDTH OF PAVED SHOULDER.

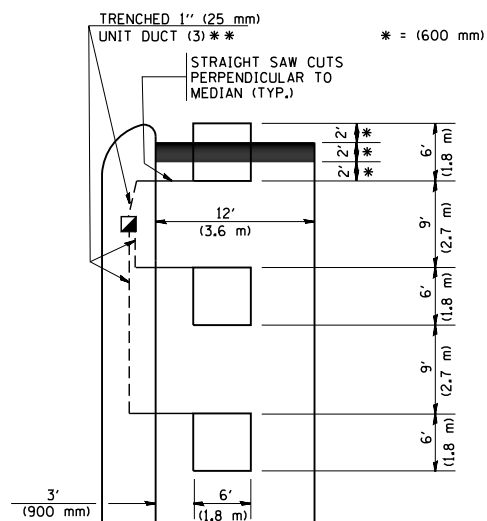


* = (600 mm)

** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

**LEFT TURN LANES WITH MEDIANS
VOLUME DENSITY ("FAR OUT" DETECTION)
ON SAME APPROACH
(PROTECTED / PERMITTED LEFT TURN PHASING)**

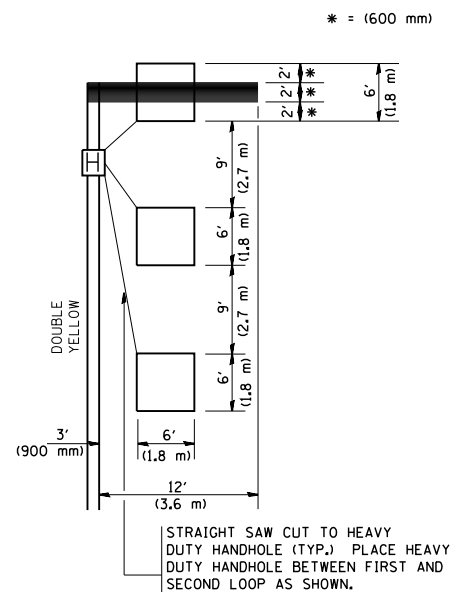
HANDHOLE LOCATION MAY VARY DEPENDING ON GEOMETRICS AND DESIGN OF TRAFFIC SIGNALS. HEAVY-DUTY HANDHOLES TO BE USED WHEN THE MEDIAN IS MOUNTABLE. REFER TO STANDARD 814001 TO ENSURE THAT HANDHOLE FITS IN MEDIAN.



** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

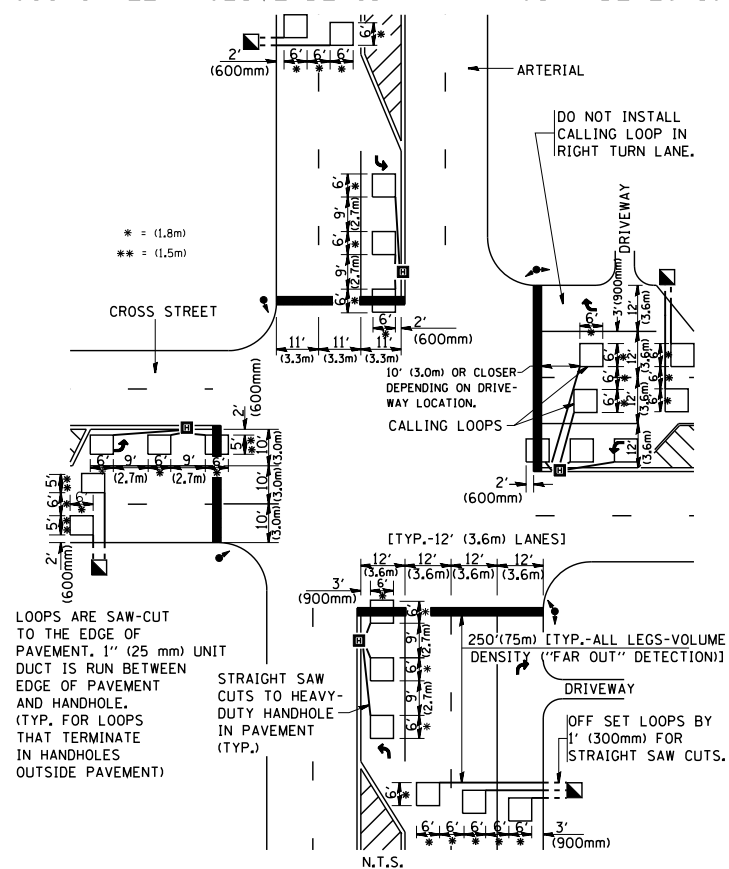
NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

**LEFT TURN LANES WITHOUT MEDIANS
VOLUME DENSITY ("FAR OUT" DETECTION)
ON SAME APPROACH
(PROTECTED / PERMITTED LEFT TURN PHASING)**



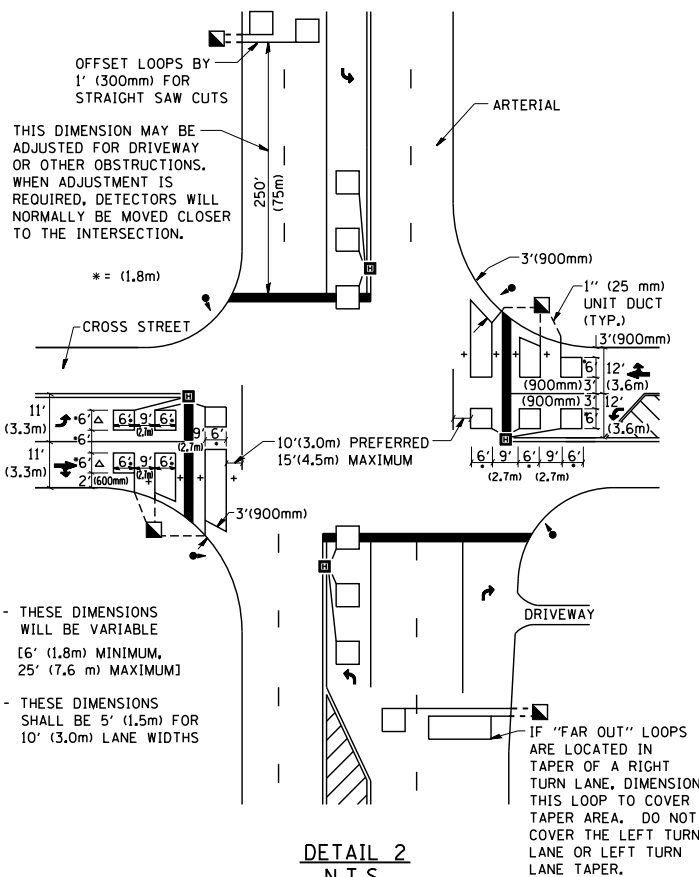
NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

**ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION)
CROSS STREET-VOLUME DENSITY ("FAR OUT" DETECTION)**



**DETAIL 1
N.T.S.**

**ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION)
CROSS STREET-NON VOLUME DENSITY ("UPTIGHT" PRESENCE DETECTION)**



**DETAIL 2
N.T.S.**

NOTES:

VEHICLES LOOP DETECTORS

- * ALL LEAD IN CABLE SHALL BE TWO CONDUCTOR NO. 14 TWISTED, SHIELDED.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN SAW CUT FROM THE LOOP TO THE EDGE OF PAVEMENT OR TO A HANDHOLE IN THE PAVEMENT.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN ONE INCH (25 mm) UNIT DUCT BETWEEN THE EDGE OF PAVEMENT AND THE FIRST HANDHOLE OR JUNCTION BOX. EACH UNIT DUCT RUN SHALL BE SHOWN ON THE PLANS BY THE DESIGNER, BUT SHALL NOT BE PAID FOR SEPARATELY. THIS ITEM IS INCIDENTAL TO THE PAY ITEM FOR DETECTOR LOOPS.
- * ONE DIMENSION OF ALL DETECTOR LOOPS SHALL BE SIX FEET (1.8 m)
- * EACH LANE OF NON-LOCKING, PRESENCE DETECTION AND EACH LANE OF A DOUBLE LEFT TURN LANE REQUIRES A SEPARATE INDUCTIVE LOOP DETECTOR AND LEAD IN CABLE.
- * WHEN NON-LOCKING, PRESENCE DETECTION IS USED, MORE THAN ONE LOOP PER LANE IS REQUIRED BEHIND THE STOP BAR (i.e. 1-1/2, 1-3/4, 2).
- * WHEN SYSTEM LOOPS ARE REQUIRED ON AN APPROACH OF AN INTERSECTION, THE LOOPS USED FOR VOLUME DENSITY AND INTERSECTION TIMING SHALL ALSO BE USED AS SYSTEM DETECTORS. EACH ONE OF THESE TYPE OF LOOPS REQUIRES A SEPARATE TWO CONDUCTOR NO. 14 TWISTED SHIELDED CABLE AND A SEPARATE INDUCTIVE LOOP DETECTOR WHEN NEW CONTROLLERS ARE UTILIZED. THE DESIGNER SHALL LABEL THESE TYPES OF LOOPS AS "INTERSECTION AND SAMPLING (SYSTEM) DETECTORS" ON THE SIGNAL LAYOUT, THE INTERCONNECT PLAN AND THE SYSTEM CABLE PLAN. WHEN AN EXISTING CONTROLLER IS UTILIZED FOR THIS TYPE OF DETECTION, THE PAY ITEM "INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT" SHOULD BE USED.

PLACEMENT OF DETECTORS

THE FOLLOWING FIGURES REPRESENT THE MOST COMMON DETECTOR LOOP LOCATIONS AND SIZES. ADJUSTMENTS WILL BE NECESSARY FOR SPECIFIC GEOMETRIC CONSIDERATIONS.

LOCATIONS AND DEMENSIONS OF DETECTOR LOOPS ARE REQUIRED ON ALL SIGNAL LAYOUT PLAN SHEETS.

"FAR OUT" DETECTION REFERS TO LOCKING, PRESENCE TYPE DETECTION LOCATED IN THRU LANES, RIGHT TURN LANES, AND RIGHT TURN LANE TAPER AREAS (IF APPLICABLE), USUALLY 250' (75 m) IN ADVANCE OF STOP BARS. "UPTIGHT" DETECTION REFERS TO NON-LOCKING PRESENCE TYPE DETECTION LOCATED IN ALL LANES AND 10'-15' (3.0 m-4.5 m) BEHIND THE CROSSING STREET'S EDGE OF PAVEMENT EXTENDED.

NOTE:

ALL DETAILS AND NOTES SHOWN ARE FROM THE I.D.O.T. DISTRICT 1 TRAFFIC SIGNAL DESIGN GUIDELINES DATED JANUARY 1995

THIS DRAWING HAS BEEN PREPARED TO ASSIST THE RESIDENT ENGINEER FOR ALL ROADWAY RESURFACING OR S.M.A.R.T. PROJECTS WHERE THE DIMENSIONS ARE NOT SHOWN ON THE PLANS AND THE FINAL LOCATIONS FOR CROSSWALKS OR STOP BARS ARE NOT DETERMINED.

FILE NAME = W:\diststd\22x34\ts07.dgn	USER NAME = gaglianobt	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED - R.K.F.	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT 1 - DETECTOR LOOP INSTALLATION
DETAILS FOR ROADWAY RESURFACING**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(10Y&652X)RS-5	DUPAGE	104	104
TS-07		CONTRACT NO. 62C02		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				