

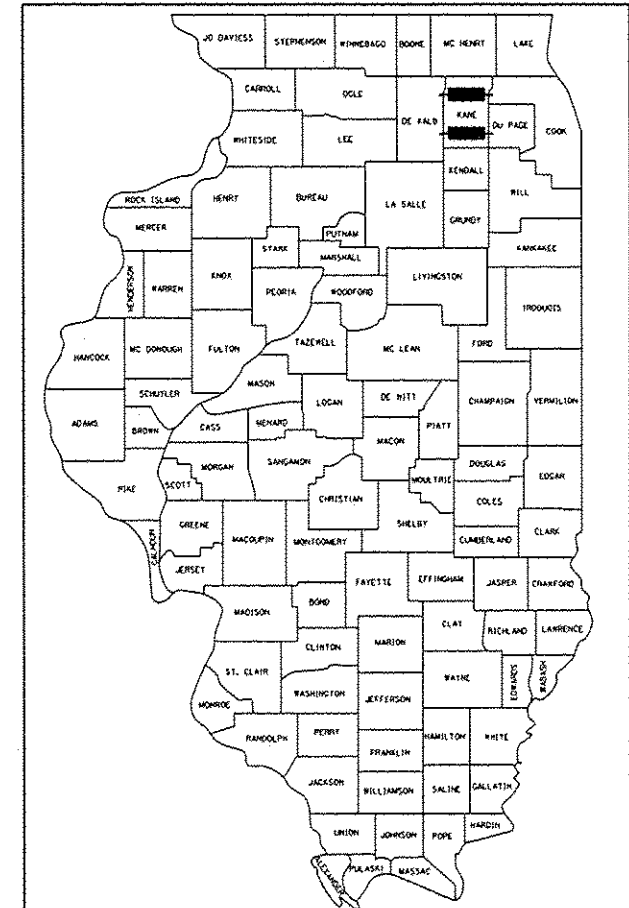
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	1
ILLINOIS			CONTRACT NO. 62B41	

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
SECTION: 2015-0641
VARIOUS LOCATIONS
PROJECT: ACF-000V(092)
PEDESTRIAN RAMPS (ADA)
KANE COUNTY
C-91-028-16

D-91-028-16

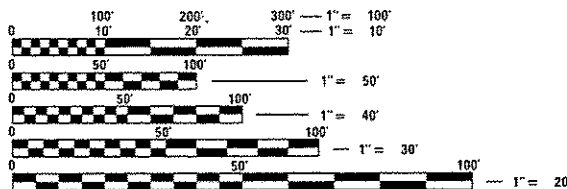


LOCATION OF SECTION INDICATED THIS: - ■ -

FOR INDEX OF SHEETS, SEE SHEET NO. 2

THIS PROJECT IS LOCATED IN:
AURORA
BATAVIA
CAMPTON HILLS
EAST DUNDEE
ELBURN
ELGIN
GILBERTS
HAMPSHIRE
MONTGOMERY
NORTH AURORA
PINGREE GROVE
ST CHARLES, WEST DUNDEE

FOR LOCATION MAP SEE SHEET NO. 3



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: BEN HARTMAN 815-759-8326
PROJECT MANAGER: DAN WILGREEN 847-705-4240

CONTRACT NO. 62B41

LIMITS	ADT (YEAR)	SPEED LIMIT
IL 31: INTERSTATE 88 TO IL-56 (STATE STREET)	17,000 (2015)	30-35 MPH
GALENA BOULEVARD: IL-56 (BUTTERFIELD ROAD) TO CANTERBURY ROAD	19,000 (2014)	55 MPH
IL 25: LAUREL ROAD TO NEW YORK STREET	21,100 (2015)	50 MPH
IL 31: ARNOLD AVENUE TO NEW YORK STREET	13,750 (2015)	30 MPH
IL 31/56: SOUTH OF I-88 TO NEW YORK STREET	16,700 (2015)	35 MPH
IL 25: NEW YORK STREET TO 0.4 MI N OF ASHLAND AVENUE	13,300 (2015)	30 MPH
IL 64: IL 47 TO CAMPTON HILLS ROAD	5,900 (2015)	35-55 MPH
IL 72: I-90 TO LOCUST DRIVE	31,000 (2014)	45 MPH
IL 25: I-90 TO IL 72	17,900 (2015)	30-45 MPH
IL 47: SEAVEY ROAD TO 0.1 MI NW WELTER ROAD	8,400 (2015)	25-55 MPH
MCLEAN BOULEVARD: SPRING STREET TO LANCASTER CIRCLE	10,200 (2014)	45 MPH
US 20: EAST OF WELD ROAD TO WEST OF SHALES PARKWAY	44,000 (2015)	55 MPH
IL 72: FRENCH ROAD TO US 20 & US 20 AT IL 72	10,700 (2013)	55 MPH
US 30: IL 47 TO ORCHARD ROAD	18,500 (2015)	55 MPH
IL 56: IL 25 TO MITCHELL ROAD & FARNWORTH AVENUE TO DUPAGE COUNTY LINE	16,600 (2015)	35-50 MPH
US 20: IL 47 TO W OF PLANK ROAD	10,800 (2015)	40-55 MPH
IL 31: HORNE STREET TO 3RD STREET	9,550 (2015)	35 MPH
IL 31: WILDROSE SPRINGS DRIVE TO HORNE STREET	33,100 (2015)	35 MPH
IL 64: DUNHAM ROAD TO IL 59	38,500 (2015)	40-50 MPH

PROFESSIONAL ENGINEER'S SIGN & SEAL
B. Hartman
BENJAMIN D. HARTMAN, P.E.
EXPIRES: 11-30-2017

PROFESSIONAL ENGINEER'S SIGN & SEAL
J. Pathak
JYOTISH K. PATHAK, P.E.
EXPIRES: 11-30-2017

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
SUBMITTED December 13, 2016
John Fortman
REGIONAL ENGINEER
Jan 27, 2017
Maureen M. Addis, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT
Jan 27, 2017
Maureen M. Addis
DIRECTOR OF PROGRAM DEVELOPMENT

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

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GENERAL NOTES

1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION) AT 8-1-1 OR (800) 892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES (48 HOUR NOTIFICATION IS REQUIRED).
2. TWO (2) FEET TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER ITEMS OF WORK TO EXISTING CURBS AND GUTTERS AND CONDITIONS IN THE FIELD UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
3. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE CITIES OF AURORA, BATAVIA, ELGIN, AND ST CHARLES AND VILLAGES OF CAMPTON HILLS, EAST DUNDEE, WEST DUNDEE, GILBERTS, HAMPSHIRE, MONTGOMERY, NORTH AURORA, AND PINGREE GROVE.
4. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
5. SAW CUTTING OF PAVEMENTS, SIDEWALK, CURB & GUTTER, ETC. SHALL BE TO FULL DEPTH AND SHALL RESULT IN A CLEAN STRAIGHT EDGE ON THE PORTION REMAINING. ALL SAW CUTTING SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ITEM REMOVED.
6. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
7. THE CONTRACTOR SHALL USE CARE IN REMOVING OR EXCAVATING NEAR ALL EXISTING ITEMS WHICH WILL REMAIN. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE.
8. WHEN EXISTING SIDEWALK IS TO BE REMOVED WITHOUT PROPOSED SIDEWALK REPLACEMENT, IT SHALL BE REPLACED WITH TOPSOIL AND SOD.
9. ALL PROPOSED SIDE CURB QUANTITIES ARE INCLUDED IN THE "PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH" AND SHALL BE PAID AS SUCH.
10. UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURE AS DETERMINED AND APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS, OVERNIGHT CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING.
11. THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO BEGINNING WORK.
12. THE RESIDENT ENGINEER SHALL CONTACT ERIC CAMPOS, IDOT'S AREA TRAFFIC FIELD ENGINEER FOR SOUTHWEST AREA, VIA E-MAIL AT ERIC.CAMPOS@ILLINOIS.GOV, OR AT (815) 485-6475 A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
13. LOCATIONS OF PAVEMENT PATCHING AND CURB AND GUTTER REMOVAL AND REPLACEMENT WILL BE AS DETERMINED BY THE ENGINEER.
14. ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
15. THE LOCATION OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND ANY OTHER PUBLIC OR PRIVATE UTILITIES AS SHOWN ON THE PLANS IS APPROXIMATE AND THEIR EXACT LOCATION IS TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR.

GENERAL NOTES (CONTINUED)

16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MIGHT NOT BE SHOWN ON THE PLANS. ANY UTILITY PROPERTY DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER.
17. ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.
18. LANDSCAPED AREAS AFFECTED BY SIDEWALK CONSTRUCTION SHALL BE RESTORED WITH "SODDING, SALT TOLERANT" AND "TOPSOIL FURNISH AND PLACE, 4-INCH" INSTALLED FROM THE BACK OF SIDEWALK, OR AS DIRECTED BY THE RESIDENT ENGINEER.

✓ LIST OF STATE STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
424001-09	PERPENDICULAR CURB RAMPS
424011-03	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-03	DEPRESSED CORNER FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS >= 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS <= 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-06	TRAFFIC CONTROL DEVICES

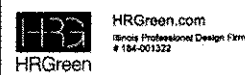
HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS e Ndes	QUALITY MANAGEMENT PROGRAM (QMP)
CLASS D PATCHES (SPECIAL)		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% e TO GYR.	QC/OA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 10"	4.0% e TO GYR.	QC/OA
QMP DESIGNATIONS: QUALITY CONTROL/QUALITY ASSURANCE (QC/OA)		

THE UNIT WEIGHT TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN 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.

FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.

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 PROJECT CONTACT: HRGreen
 CLIENT: HRGreen
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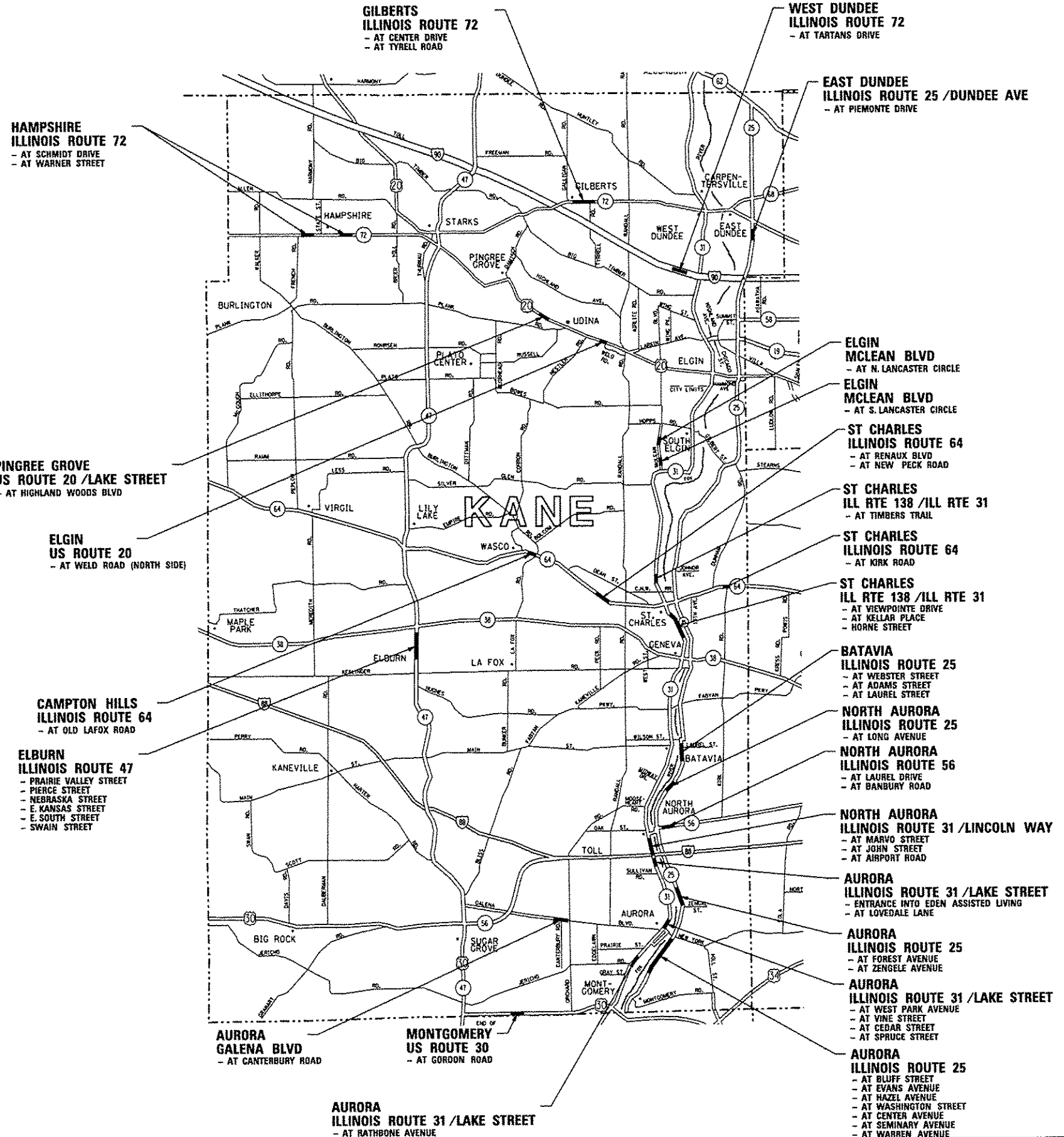


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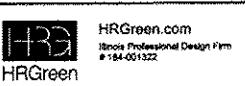
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX OF SHEETS & STATE STANDARDS

SCALE: NTS	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			VAR	2015-0641	KANE	81	2
			FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B41	



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NTS	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.
LOCATION MAP		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	3
CONTRACT NO. 62B41				

PAYCODE	ITEM DESCRIPTION	UNIT	TOTAL	80% FEDERAL 20% STATE 0021 KANE
20200100	EARTH EXCAVATION	CU YD	247	247
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	72	72
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	1,323	1,323
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	53	53
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	53	53
25200110	SODDING, SALT TOLERANT	SO YD	1,323	1,323
25200200	SUPPLEMENTAL WATERING	UNIT	22.4	22.4
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	22,010	22,010
42400800	DETECTABLE WARNINGS	SO FT	2,187	2,187
44000100	PAVEMENT REMOVAL	SO YD	294	294
44000600	SIDEWALK REMOVAL	SO FT	18,429	18,429
44003100	MEDIAN REMOVAL	SO FT	48	48
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	64	64
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	5	5
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SO FT	38	38
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	319	319
* 66900450	SPECIAL WASTE PLANS AND REPORTS	LSUM	1	1
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	14	14
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	LSUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	1	1

PAYCODE	ITEM DESCRIPTION	UNIT	TOTAL	80% FEDERAL 20% STATE 0021 KANE
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	LSUM	1	1
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	LSUM	1	1
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	LSUM	1	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	LSUM	1	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	LSUM	1	1
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	6	6
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	5,036	5,036
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	693	693
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	236	236
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	6	6
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	1,750	1,750
* 89502376	REBUILD EXISTING HANDHOLE	EACH	7	7
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	LSUM	1	1
X0327979	PAVEMENT MARKING REMOVAL - GRINDING	SO FT	1,541	1,541
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	123	123
X4421790	CLASS D PATCHES, TYPE II, 12 INCH (SPECIAL)	SO YD	79	79
Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	3,561	3,561
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	926	926
Ø Z0076600	TRAINEES	Hour	500	500
Ø Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	Hour	500	500

* SPECIALTY ITEMS
Ø 0042

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HRGreen.com
Since Professional Design Firm
#184-001322

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	4
CONTRACT NO. 62B41			ILLINOIS FED. AID PROJECT	

INTERSECTION	20200100 EARTH EXCAVATION CU YD	20201200 REM & DISP UNS MATL CU YD	21101615 TOPSOIL F & P 4 SQ YD	25000400 NITROGEN FERT NUTR POUND	25000600 POTASSIUM FERT NUTR POUND	25200110 SODDING SALT TOLERANT SQ YD	25200200 SUPPLE WATERING UNIT	42400200 PC CONC SIDEWALK 5 SQ FT	42400800 DETECTABLE WARNINGS SQ FT	44000100 PAVEMENT REM SQ YD	44000600 SIDEWALK REM SQ FT	44003100 MEDIAN REMOVAL SQ FT	60300105 FR & GRATES ADJUST EACH	60300305 FR & LIDS ADJUST EACH	60619600 CONC MED TSB6.12 SQ FT	72400500 RELOC SIN PAN ASSY TA EACH	78000400 THPL PVT MK LINE 6 FOOT	78000600 THPL PVT MK LINE 12 FOOT	78000650 THPL PVT MK LINE 24 FOOT	X0327979 PAVMT MRKG REM GRIND SQ FT	X4401198 HMA SURF REM VAR DP SQ YD	X4421790 CL D PATCH T2 12 SPL SQ YD	Z0004562 COMB CONC C&G R&R FOOT
IL 31 AT EDEN	3	1	21	1	1	21	0.4	271	24	0	293	0	1	0	0	0	0	0	0	0	0	0	40
IL 31 AT LOVEDALE	5	3	11	1	1	11	0.2	419	41	0	421	0	2	0	0	0	41	0	10	41	0	0	91
GALENA BLVD AT CANTERBURY	7	5	19	1	1	19	0.3	652	95	0	545	0	2	0	0	0	631	10	29	135	0	0	106
IL 25 AT FOREST	3	0	18	1	1	18	0.3	281	30	0	296	0	1	0	0	0	55	0	0	0	0	0	50
IL 25 AT ZENGELE	2	0	13	1	1	13	0.2	180	20	0	167	0	1	0	0	0	43	0	0	22	0	0	36
IL 31 AT RATHBONE	8	0	22	1	1	22	0.4	742	25	0	744	0	2	0	0	0	71	0	0	36	0	0	50
IL 31 AT WEST PARK	11	1	42	1	1	42	0.7	1,054	92	0	1,013	0	3	0	0	0	199	0	24	101	0	0	164
IL 31 AT VINE	8	0	30	1	1	30	0.5	789	82	0	756	0	1	0	0	0	0	0	0	0	0	0	134
IL 31 AT CEDAR	8	0	28	1	1	28	0.5	770	97	0	761	0	2	0	0	0	0	0	0	0	0	0	128
IL 31 AT SPRUCE	9	0	25	1	1	25	0.4	804	97	0	810	0	2	0	0	0	0	0	0	0	0	0	131
IL 25 AT WASHINGTON	5	3	14	1	1	14	0.3	498	40	0	358	0	1	0	0	0	74	0	0	37	19	0	83
IL 25 AT CENTER	3	0	16	1	1	16	0.3	206	20	0	227	0	1	0	0	0	32	0	0	0	10	0	43
IL 25 AT SEMINARY	7	1	29	1	1	29	0.5	616	40	0	445	0	2	0	0	0	0	0	0	0	15	0	67
IL 25 AT WARREN	5	2	28	1	1	28	0.5	429	40	0	373	0	1	0	0	0	58	0	0	0	20	0	86
IL 25 AT BLUFF	12	0	71	1	1	71	1.1	1,160	80	0	1,053	0	1	0	0	0	0	132	0	0	30	0	135
IL 25 AT EVANS	5	1	30	1	1	30	0.5	405	40	0	400	0	1	0	0	0	0	0	0	0	21	0	93
IL 25 AT HAZEL	4	0	24	1	1	24	0.4	309	40	54	0	0	1	1	0	1	79	96	0	183	0	0	38
IL 25 AT WEBSTER	8	0	35	1	1	35	0.6	733	76	0	704	0	1	0	0	0	111	0	0	0	0	6	128
IL 25 AT ADAMS	6	0	37	1	1	37	0.6	595	78	0	568	0	6	0	0	0	91	0	0	0	0	6	136
IL 25 AT LAUREL	10	0	61	1	1	61	1.0	918	80	0	915	0	3	1	0	0	46	0	0	70	0	6	132
IL 64 AT OLD LAFOX	5	4	12	1	1	12	0.2	417	36	9	282	0	1	0	0	0	189	0	12	24	0	22	10
IL 72 AT TARTANS	3	0	13	1	1	13	0.2	265	32	26	40	0	1	0	0	0	0	0	0	0	0	0	40
IL 25 AT PIEMONTE	2	2	10	1	1	10	0.2	141	30	9	0	0	1	0	0	0	130	0	0	0	0	0	38
IL 47 AT PRAIRIE VALLEY	12	10	74	1	1	74	1.2	1,109	80	0	896	0	1	0	0	2	347	0	0	124	0	0	94
IL 47 AT PIERCE	13	5	95	2	2	95	1.5	1,256	66	0	1,141	0	1	1	0	0	149	0	0	0	0	0	135
IL 47 AT NEBRASKA	4	0	20	1	1	20	0.3	322	40	0	332	0	1	0	0	0	58	0	15	0	0	0	96
IL 47 AT EAST KANSAS	2	0	4	1	1	4	0.1	150	20	0	149	0	1	0	0	0	59	0	15	0	0	0	44
IL 47 AT EAST SOUTH	4	0	23	1	1	23	0.4	359	20	0	344	0	1	0	0	0	0	0	0	0	0	0	51
IL 47 AT SWAIN	7	0	50	1	1	50	0.8	630	32	0	619	0	1	0	0	0	58	0	13	56	0	0	88
MCLEAN BLVD AT N LANCASTER	2	2	14	1	1	14	0.3	171	16	0	174	0	1	0	0	0	130	0	0	0	0	0	61
MCLEAN BLVD AT S LANCASTER	2	0	10	1	1	10	0.2	113	18	0	130	0	1	0	0	0	112	0	0	0	0	0	34
US 20 AT WELD	3	4	18	1	1	18	0.3	209	16	0	182	0	1	0	0	0	117	0	23	0	0	0	43
IL 72 AT CENTER	2	3	110	2	2	110	1.7	195	20	0	204	0	1	0	0	0	128	0	0	0	0	0	68
IL 72 AT TYRELL	3	5	13	1	1	13	0.2	278	32	23	0	0	1	0	0	0	184	0	0	0	0	0	26
IL 72 AT SCHMIDT	2	0	9	1	1	9	0.2	107	16	0	102	0	1	0	0	0	89	0	0	0	0	0	40
IL 72 AT WARNER	2	2	10	1	1	10	0.2	141	28	0	73	0	1	0	0	0	106	0	26	52	0	0	32

COMPANY NAME: HRGreen.com
PROJECT CONTACT: bhartrma
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PLOT DATE = 12/12/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	5
CONTRACT NO.			62B4I	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

INTERSECTION	20200100 EARTH EXCAVATION CU YD	20201200 REM & DISP UNS MATL CU YD	21101615 TOPSOIL F & P 4 SQ YD	25000400 NITROGEN FERT NUTR POUND	25000600 POTASSIUM FERT NUTR POUND	25200110 SODDING SALT TOLERANT SQ YD	25200200 SUPPLE WATERING UNIT	42400200 PC CONC SIDEWALK 5 SQ FT	42400800 DETECTABLE WARNINGS SQ FT	44000100 PAVEMENT REM SQ YD	44000600 SIDEWALK REM SQ FT	44003100 MEDIAN REMOVAL SQ FT	60300105 FR & GRATES ADJUST EACH	60300305 FR & LIDS ADJUST EACH	60619600 CONC MED TSB6.12 SQ FT	72400500 RELOC SIN PAN ASSY TA EACH	78000400 THPL PVT MK LINE 6 FOOT	78000600 THPL PVT MK LINE 12 FOOT	78000650 THPL PVT MK LINE 24 FOOT	X0327979 PAVMT MRKG REM GRIND SQ FT	X4401198 HMA SURF REM VAR DP SQ YD	X4421790 CL D PATCH T2 12 SPL SQ YD	Z0004562 COMB CONC C&G R&R FOOT
US 30 AT GORDON	6	1	33	1	1	33	0.5	553	65	40	180	0	1	1	0	0	355	30	0	154	0	5	85
IL 31 AT MARVO	2	0	7	1	1	7	0.2	139	20	0	144	0	1	0	0	0	74	0	0	0	0	0	49
IL 31 AT JOHN	3	0	13	1	1	13	0.2	285	45	0	359	0	1	0	0	0	144	0	16	32	0	0	62
IL 31 AT AIRPORT	2	0	7	1	1	7	0.2	109	20	0	110	0	1	0	0	0	0	0	0	0	8	0	33
IL 25 AT LONG	1	1	8	1	1	8	0.2	82	18	0	75	0	1	0	0	0	83	0	0	0	0	0	30
IL 56 AT LAUREL	2	2	16	1	1	16	0.3	199	42	0	178	0	1	0	0	1	0	0	0	0	0	0	59
IL 56 AT BANBURY	1	0	4	1	1	4	0.1	60	20	7	0	0	1	0	0	0	81	0	0	0	0	0	22
US 20 AT HIGHLAND WOODS	7	9	26	1	1	26	0.4	651	50	56	0	48	1	0	38	0	180	216	28	147	0	6	72
IL 31 AT KELLAR	2	0	11	1	1	11	0.2	113	18	0	112	0	2	0	0	0	44	0	12	21	0	3	50
IL 31 AT HORNE	3	0	17	1	1	17	0.3	239	24	0	239	0	0	0	0	0	106	0	0	55	0	3	50
IL 64 AT RENAUX	4	5	29	1	1	29	0.5	388	57	0	236	0	0	1	0	2	229	41	0	80	0	6	71
IL 64 AT NEW PECK	6	0	29	1	1	29	0.5	517	70	57	488	0	0	0	0	0	150	168	0	145	0	6	85
IL 138 AT TIMBERS	4	0	29	1	1	29	0.5	379	32	13	196	0	0	0	0	0	126	0	0	0	0	3	50
IL 138 AT VIEWPOINTE	3	0	15	1	1	15	0.3	254	24	0	252	0	2	0	0	0	77	0	13	26	0	4	40
IL 64 AT KIRK	4	0	20	1	1	20	0.3	348	43	0	343	0	1	0	0	0	0	0	0	0	0	3	32
TOTALS	247	72	1,323	53	53	1,323	22.4	22,010	2,187	294	18,429	48	64	5	38	6	5,036	693	236	1,541	123	79	3,561

TOTALS	247	72	1,323	53	53	1,323	22.4	22,010	2,187	294	18,429	48	64	5	38	6	5,036	693	236	1,541	123	79	3,561
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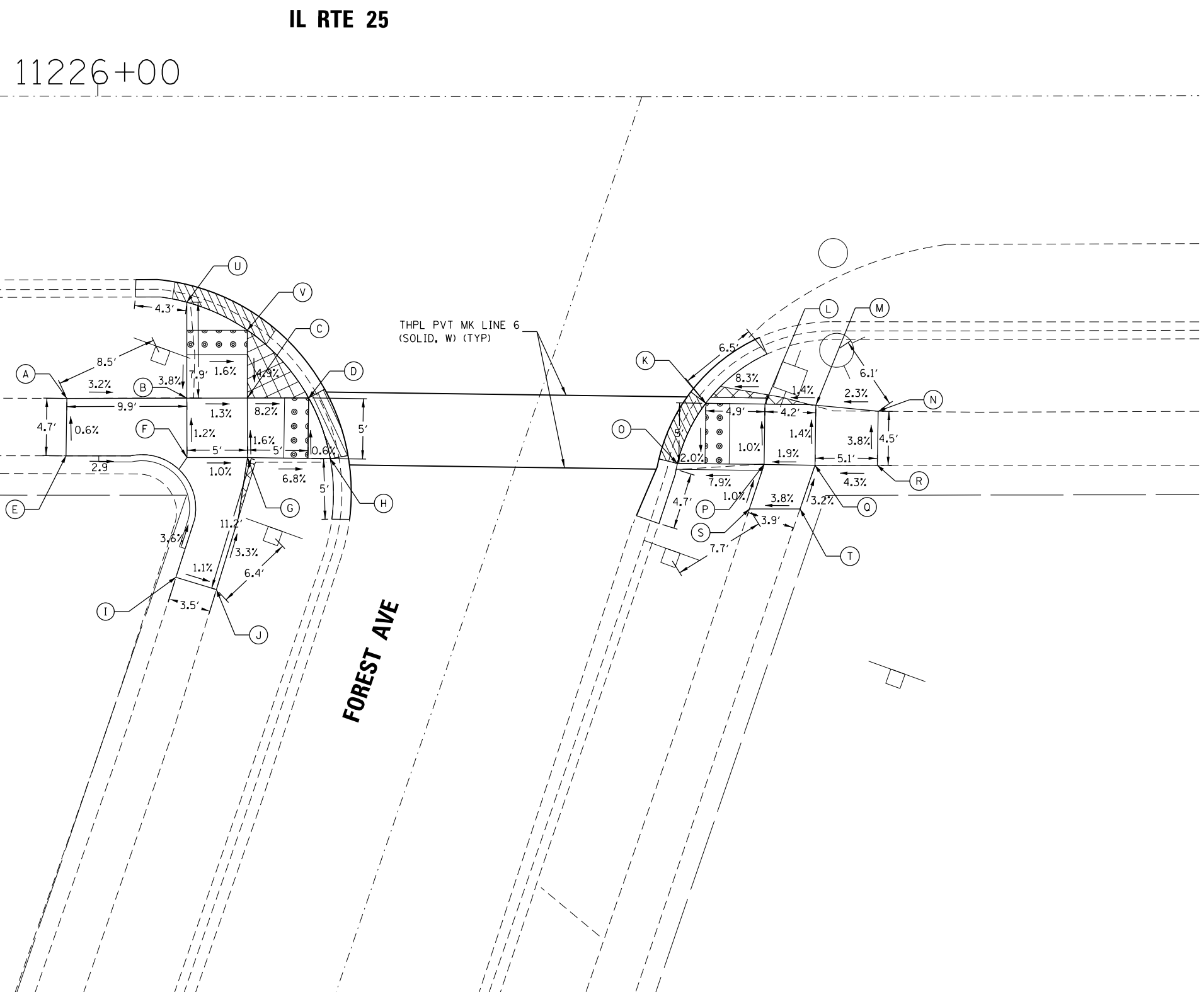
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE: NTS	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	6
CONTRACT NO.			62B41	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SITE BENCHMARK, ELEV: 660.278
 CUT "X" ON N.E. TOP FLANGE BOLT OF FIRE
 HYDRANT ON N.E. CORNER OF IL 25 AND FOREST

POINT	ELEV	NOTE
A	658.13	MATCH
B	657.81	TW
C	657.73	TW
D	675.31	TW=TC
E	658.16	MATCH
F	657.87	TW
G	657.81	TW
H	657.34	TW=TC
I	658.22	MATCH
J	658.18	MATCH
K	657.68	TW=TC
L	658.09	TW
M	658.15	TW
N	658.27	MATCH
O	657.57	TW=TC
P	658.14	TW
Q	658.22	MATCH
R	658.44	MATCH
S	658.18	MATCH
T	658.34	MATCH
U	658.11	TW=TC
V	658.01	TW=TC



LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
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PLOT DATE = 12/9/2016	DATE - 12/9/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 25**
 SCALE: 1" = 10' SHEET NO. 1 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	7
CONTRACT NO. 62B4I				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SITE BENCHMARK, ELEV: 659.091
 CUT "X" ON N.W. TOP FLANGE BOLT OF FIRE
 HYDRANT ON N.E. CORNER OF IL 25 AND ZENGELE

POINT	ELEV	NOTE
A	657.01	MATCH
B	656.85	TW
C	656.82	TW
D	656.69	TW=TC
E	657.12	MATCH
F	656.92	TW
G	656.85	TW
H	656.72	TW=TC
I	657.05	TW=TC
J	657.30	TW
K	657.37	TW
L	657.50	MATCH
M	657.06	TW=TC
N	657.37	TW
O	657.42	TW
P	657.47	MATCH
Q	657.75	MATCH
R	657.80	MATCH

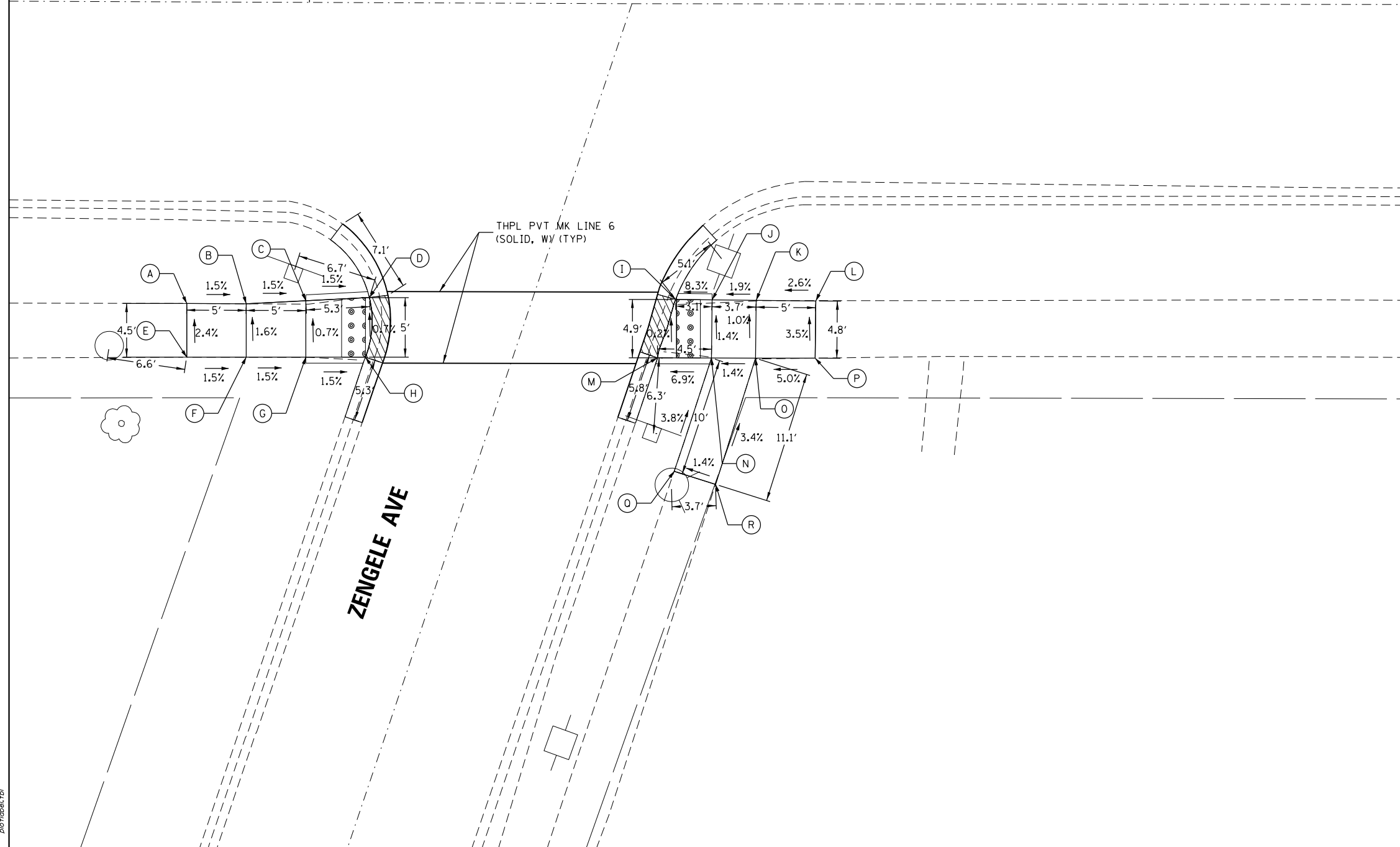


IL RTE 25

11223+00

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen
 PROJECT CONTACT: bhartma
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PLOT DATE = 12/9/2016	DATE - 12/9/16	REVISED -

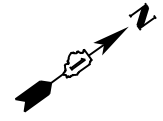
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 10'		SHEET NO. 2 OF 71 SHEETS		STA.	TO STA.
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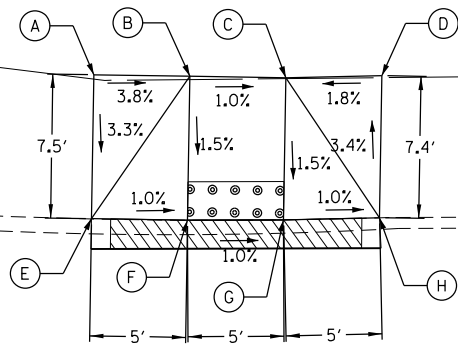
SIDEWALK RAMP DETAILS
 IL ROUTE 25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	8
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 62B4I

SITE BENCHMARK, ELEV: 656.806
 CHISELED SQUARE ON TOP OF COMMERCIAL
 CONCRETE FOUNDATION ON N.E. CORNER OF
 IL 25 AND WASHINGTON



POINT	ELEV	NOTE
A	655.74	MATCH
B	655.55	TW
C	655.50	TW
D	655.59	MATCH
E	655.49	MATCH
F	655.44	TW=TC
G	655.39	TW=TC
H	655.34	MATCH
I	655.76	TW=TC
J	655.69	TW=TC
K	657.17	MATCH
L	656.54	TW
M	656.47	TW
N	655.70	TW=TC
O	657.42	MATCH
P	656.61	TW
Q	656.54	TW
R	655.77	TW=TC
S	657.87	MATCH
T	657.42	MATCH
U	655.00	TW=TC
V	654.99	TW=TC
W	655.00	TW=TC
X	655.31	TW
Y	655.31	TW
Z	655.21	TW
AA	655.10	TW=TC
BB	655.41	MATCH
CC	655.36	MATCH
DD	655.31	MATCH



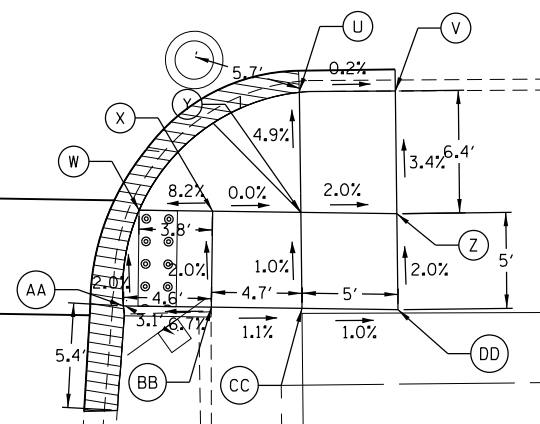
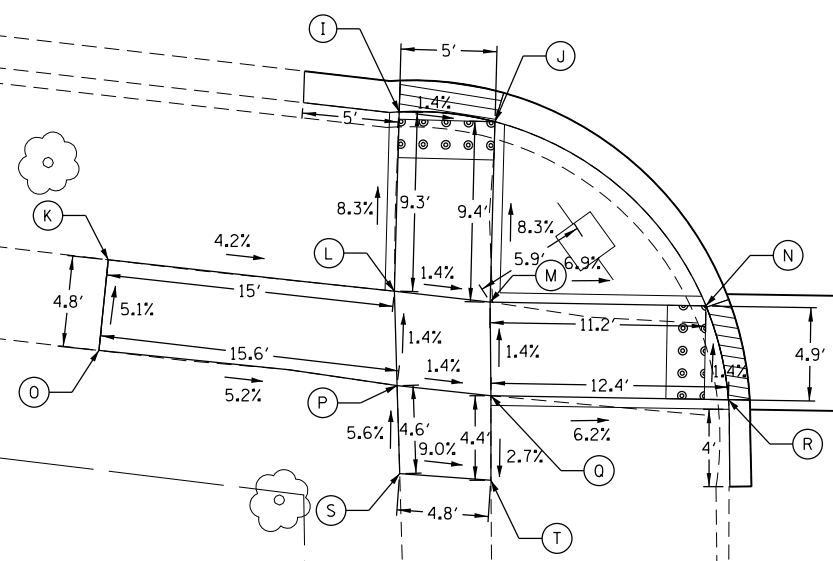
11142+00

11143+00

IL RTE 25

WASHINGTON ST

THPL PVT MK LINE 6
(SOLID, W) (TYP)



- LEGEND**
- (A) POINT
 - DETECTABLE WARNINGS
 - CURB DEPRESSION
 - SODDING
 - TW PROPOSED TOP-OF-WALK ELEVATION
 - TC PROPOSED TOP-OF-CURB ELEVATION
 - EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
 - MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: HRGreen.com
 DATE PLOTTED: 12/9/2016 3:40:53 PM
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 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl



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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

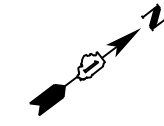
SIDEWALK RAMP DETAILS
 IL ROUTE 25

SCALE: 1" = 10' SHEET NO. 3 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	9
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B4I

SITE BENCHMARK, ELEV: 660.60
 S.W. BOLT OF FIRE HYDRANT ON THE WESTERLY SIDE
 OF IL 25, APPROXIMATELY 105' SOUTH OF CENTER




POINT	ELEV	NOTE
A	662.96	MATCH
B	662.83	TW
C	662.75	TW
D	662.58	TW=TC
E	663.12	MATCH
F	662.90	TW
G	662.83	TW
H	662.66	TW=TC
I	663.83	MATCH
J	663.83	MATCH
K	663.00	TW=TC
L	663.37	TW
M	663.31	MATCH
N	663.07	TW=TC
O	663.46	TW
P	663.56	MATCH

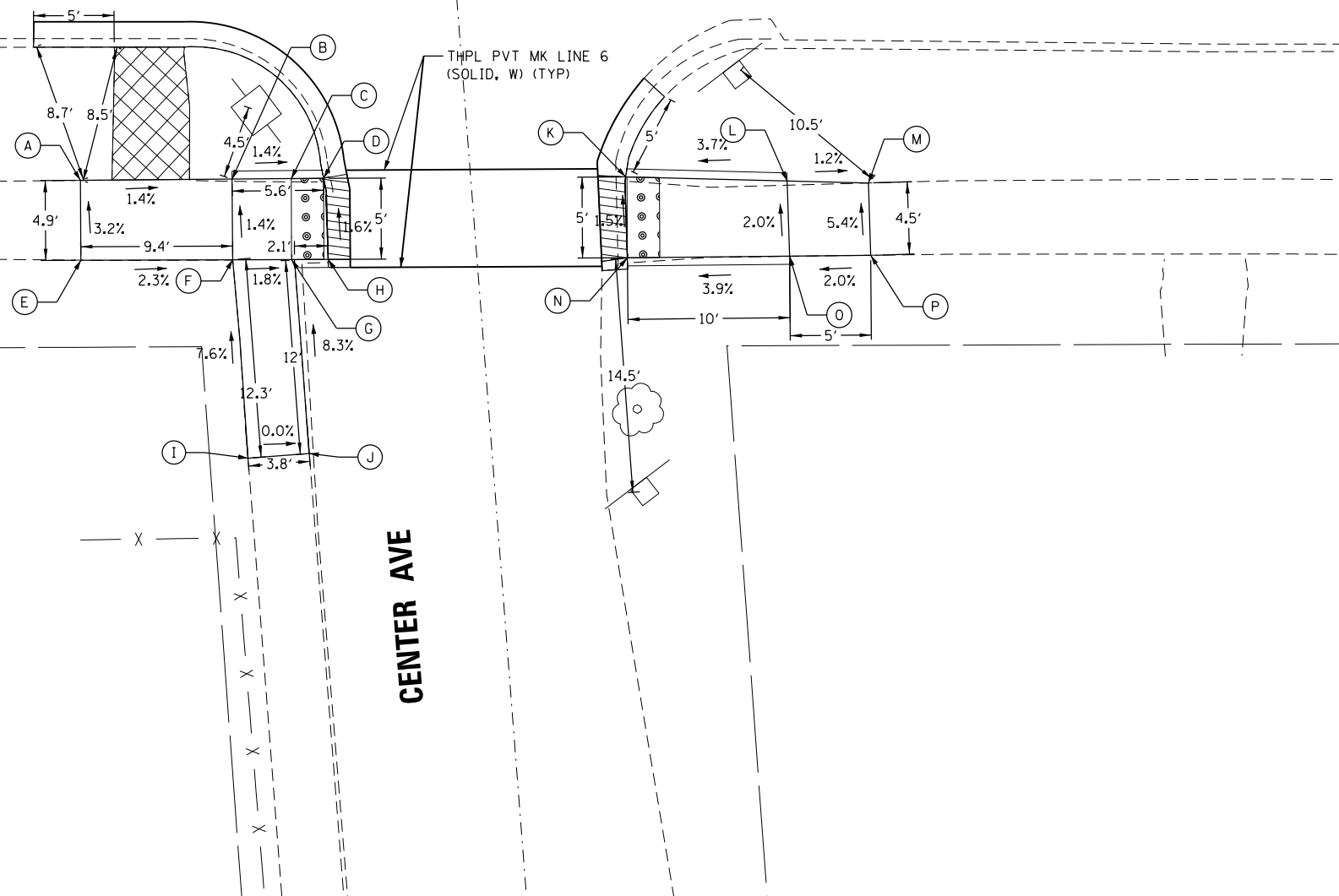


IL RTE 25

11124+00

LEGEND

- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



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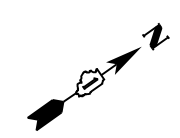
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PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDWALK RAMP DETAILS
 IL ROUTE 25
 SCALE: 1" = 10' SHEET NO. 4 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	10
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B41

SITE BENCHMARK, ELEV: 660.278
 CHISELED SQUARE ON TOP OF CURB ADJACENT TO
 SEMINARY AVE ON THE WEST SIDE OF S. BROADWAY



POINT	ELEV	NOTE
A	656.18	MATCH
B	656.00	TW
C	656.07	TW
D	656.22	MATCH
E	656.04	MATCH
F	655.92	TW
G	656.00	TW
H	656.04	MATCH
I	655.22	TW=TC
J	655.30	TW=TC
K	655.21	MATCH
L	655.15	TW
M	655.06	TW
N	654.30	TW=TC
O	655.25	MATCH
P	655.24	TW
Q	655.15	TW
R	654.38	TW=TC
S	655.56	MATCH
T	655.57	MATCH
U	654.50	TW=TC
V	654.57	TW=TC
W	654.72	TW=TC
X	655.01	TW
Y	655.08	TW
Z	655.73	TW
AA	655.77	MATCH
BB	654.79	TW=TC
CC	655.08	TW
DD	655.15	TW
EE	655.80	TW
FF	655.80	MATCH
GG	655.78	TW
HH	655.86	TW
II	655.80	MATCH
JJ	655.94	MATCH

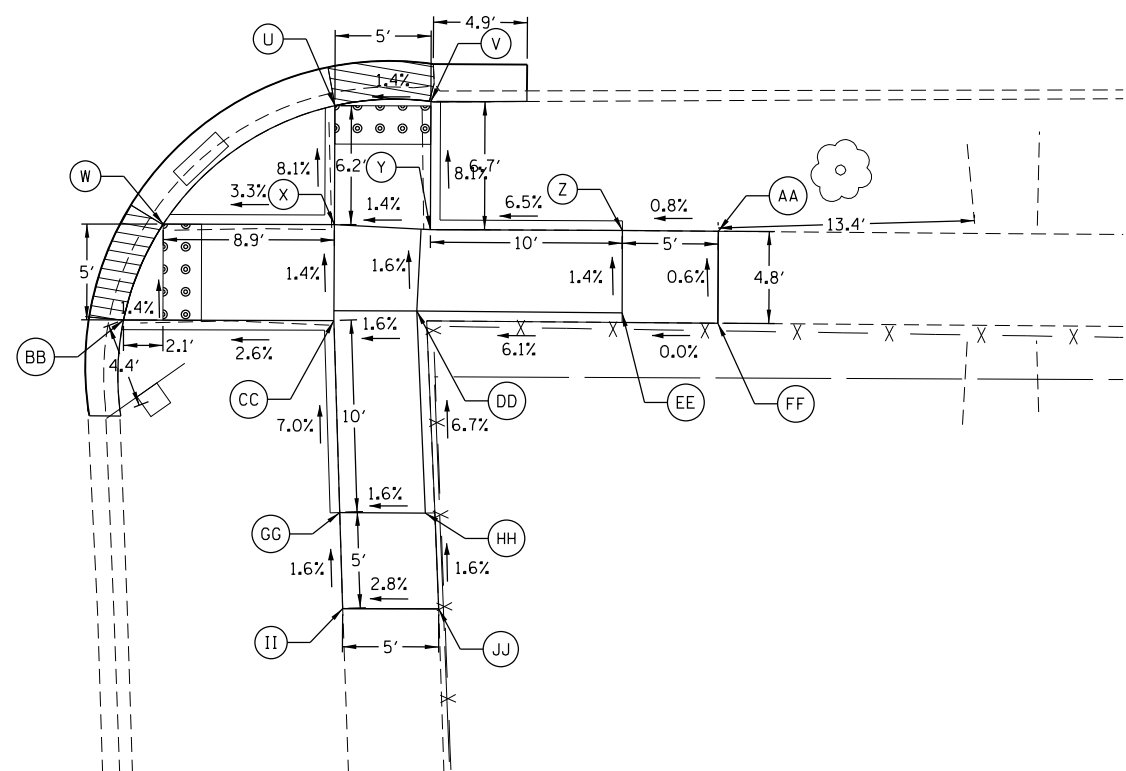
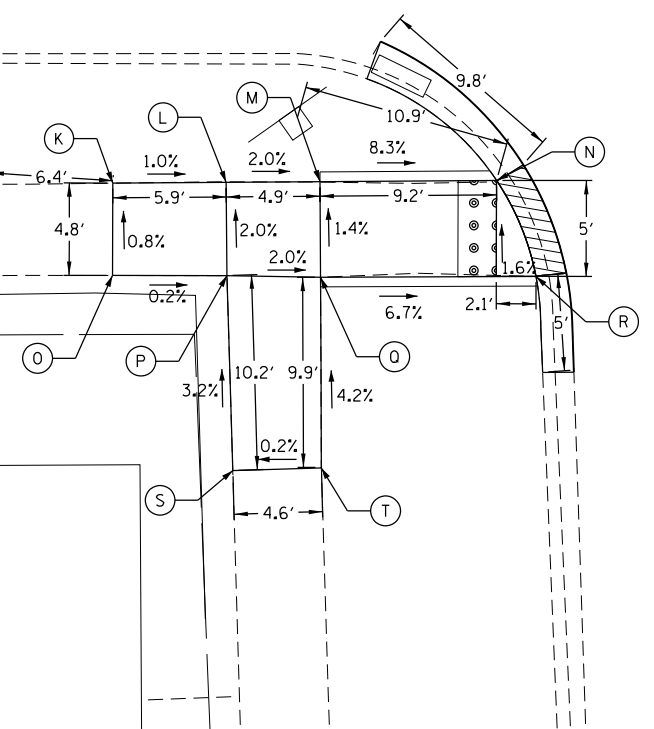
IL RTE 25

11117+00

SEMINARY AVE

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



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 PROJECT CONTACT: bhartma
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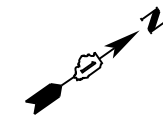
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 25

SCALE: 1" = 10' SHEET NO. 5 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	11
CONTRACT NO.			62B41	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SITE BENCHMARK, ELEV: 644.925
 CUT "X" ON N.W. TOP FLANGE BOLT OF FIRE
 HYDRANT ON N.W. CORNER OF IL 25 AND BLUFF

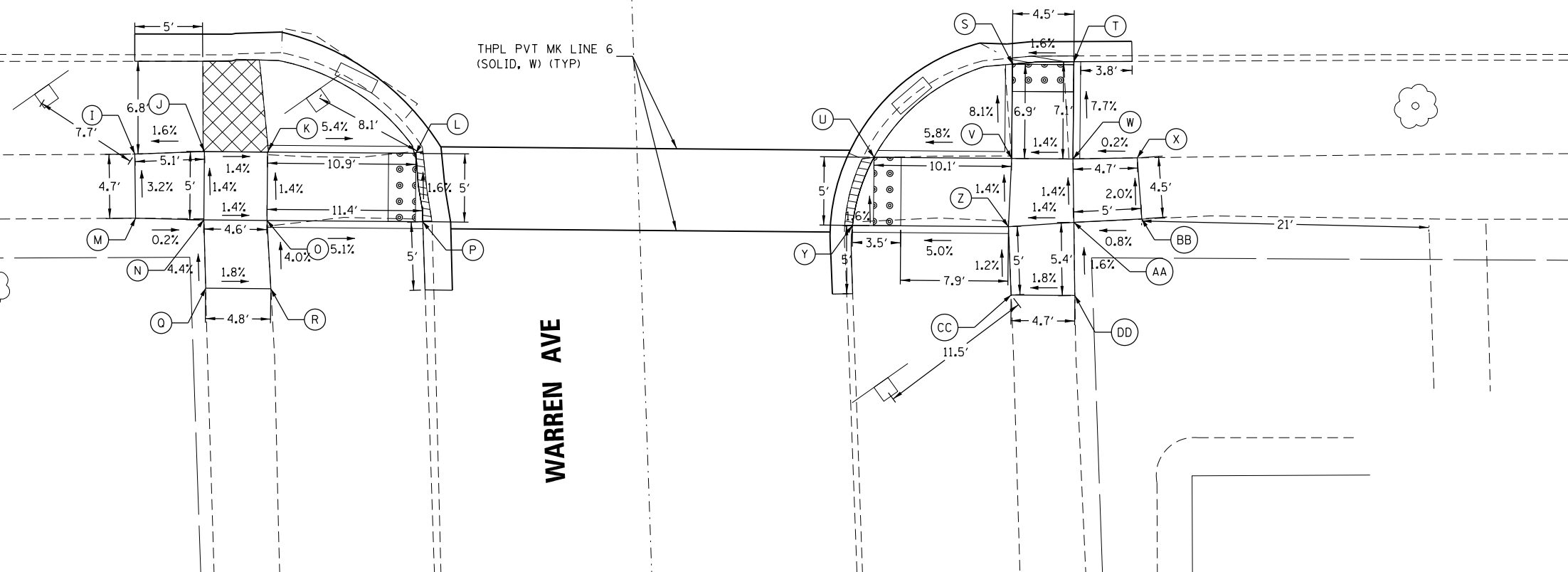


POINT	ELEV	NOTE
A	652.81	MATCH
B	653.05	MATCH
C	652.73	MATCH
D	652.70	TW
E	652.79	TW
F	652.96	MATCH
G	652.00	TW=TC
H	652.09	TW=TC
I	651.02	MATCH
J	651.10	TW
K	651.03	TW
L	650.44	TW=TC
M	651.18	MATCH
N	651.17	TW
O	651.10	TW
P	650.52	TW=TC
Q	651.39	MATCH
R	651.30	MATCH
S	650.92	TW=TC
T	651.00	TW=TC
U	650.90	TW=TC
V	651.48	TW
W	651.55	TW
X	651.56	MATCH
Y	650.98	TW=TC
Z	651.55	TW
AA	651.62	TW
BB	651.66	MATCH
CC	651.61	MATCH
DD	651.70	MATCH

IL RTE 25
 11113+00

11114+00

- LEGEND**
- (A) POINT
 - DETECTABLE WARNINGS
 - CURB DEPRESSION
 - SODDING
 - TW PROPOSED TOP-OF-WALK ELEVATION
 - TC PROPOSED TOP-OF-CURB ELEVATION
 - EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
 - MATCH MATCH EXISTING ELEVATION



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 PROJECT CONTACT: bhartma
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HRGreen
 HRGreen.com
 Professional Design Firm
 #184-001322

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

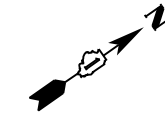
**SIDEWALK RAMP DETAILS
 IL ROUTE 25**

SCALE: 1" = 10' SHEET NO. 6 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	12
CONTRACT NO. 62B4I				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SITE BENCHMARK, ELEV: 644.925
 CUT "X" ON N.W. TOP FLANGE BOLT OF FIRE
 HYDRANT ON N.W. CORNER OF IL 25 AND BLUFF

POINT	ELEV	NOTE
A	642.70	MATCH
B	642.65	MATCH
C	642.36	MATCH
D	642.60	TW
E	642.55	TW
F	642.26	TW=TC
G	642.62	MATCH
H	642.60	TW
I	642.60	TW
J	642.34	TW=TC
K	642.52	TW=TC
L	642.52	TW=TC
M	642.99	MATCH
N	642.99	MATCH
O	642.51	TW=TC
P	642.99	TW
Q	642.92	TW
R	643.18	MATCH
S	642.59	TW=TC
T	642.92	TW
U	643.00	TW
V	643.25	MATCH
W	642.84	TW=TC
X	642.92	TW=TC



BLUFF ST

IL RTE 25

11110+00

THPL PVT MK LINE 12
(SOLID, W) (TYP)

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:40:59 PM
 FILE NAME: D:\2016\12\9\2016_sht-sw-ramps_285_AURD_01.dgn
 PLOT DRIVER: ilpdf.plt
 PEN TABLE: plot.tbl

HRGreen
 HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D:\2016\12\9\2016_sht-sw-ramps_285_AURD_01.dgn	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 25

SCALE: 1" = 10' SHEET NO. 7 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	13
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 62B4I	

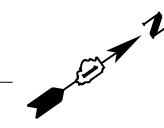
11110+00

IL RTE 25

THPL PVT MK LINE 12
(SOLID, W) (TYP)

BLUFF ST

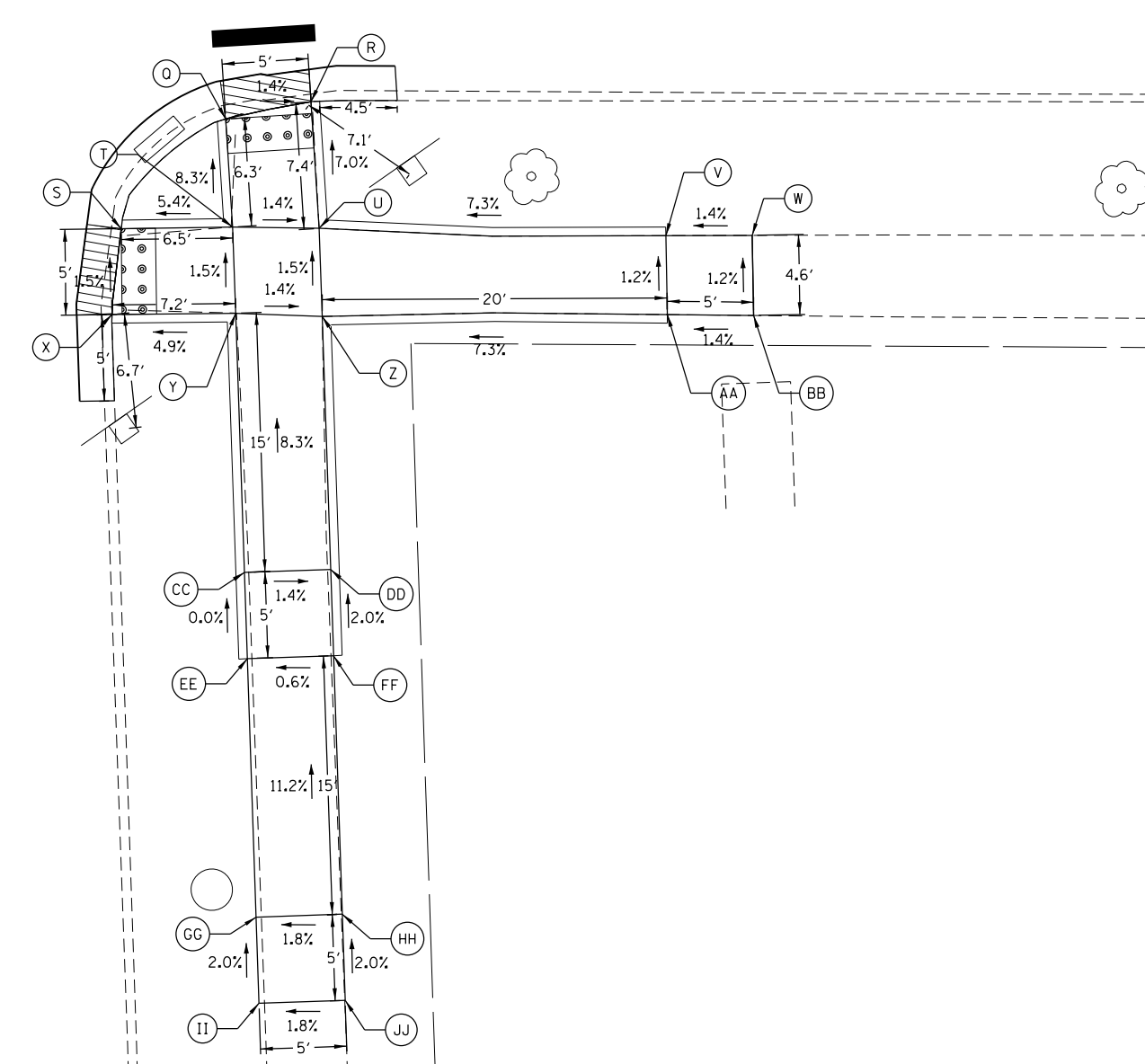
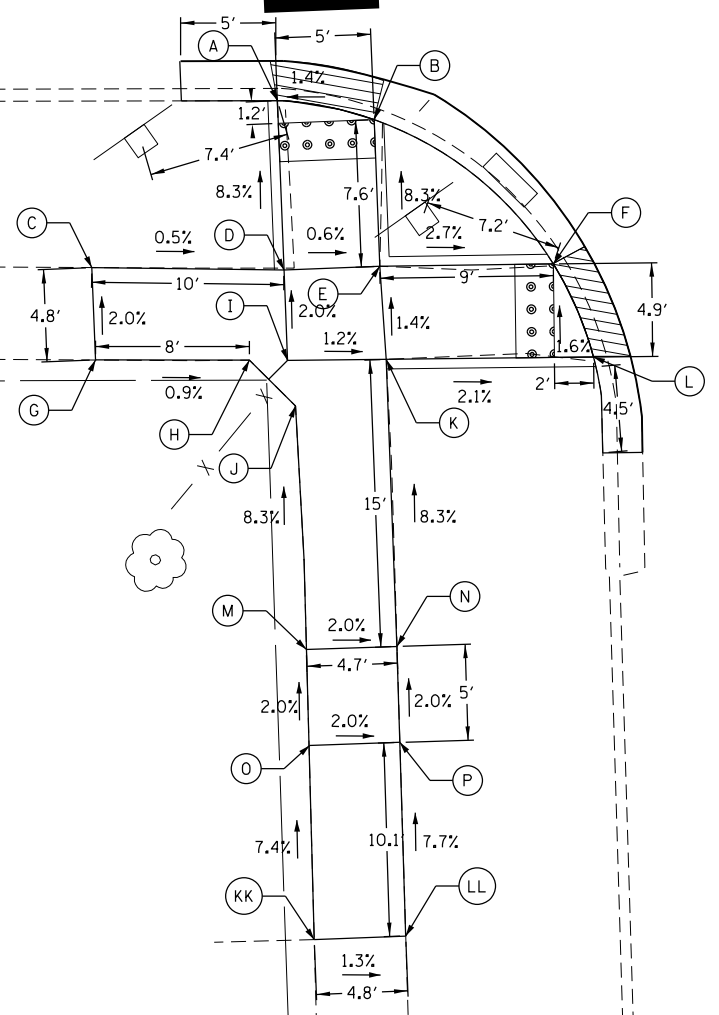
SITE BENCHMARK, ELEV: 644.925
CUT "X" ON N.W. TOP FLANGE BOLT OF FIRE
HYDRANT ON N.W. CORNER OF IL 25 AND BLUFF



POINT	ELEV	NOTE
A	643.36	TW=TC
B	643.43	TW=TC
C	644.14	MATCH
D	644.09	TW
E	644.06	TW
F	643.82	TW=TC
G	644.24	MATCH
H	644.17	TW
I	644.19	TW
J	644.30	TW
K	644.13	TW
L	643.90	TW=TC
M	645.46	TW
N	645.37	TW
O	645.56	MATCH
P	645.47	MATCH
Q	643.82	TW=TC
R	643.75	TW=TC
S	643.99	TW=TC
T	644.34	TW
U	644.27	TW
V	645.73	TW
W	645.80	MATCH
X	644.06	TW=TC
Y	644.41	TW
Z	644.34	TW
AA	645.79	TW
BB	645.86	MATCH
CC	645.65	TW
DD	645.58	TW
EE	645.65	TW
FF	645.68	TW
GG	647.30	TW
HH	647.39	TW
II	647.40	MATCH
JJ	647.49	MATCH
KK	646.31	MATCH
LL	646.25	MATCH

LEGEND

(A)	POINT
	DETECTABLE WARNINGS
	CURB DEPRESSION
	SODDING
TW	PROPOSED TOP-OF-WALK ELEVATION
TC	PROPOSED TOP-OF-CURB ELEVATION
EOP	PROPOSED EDGE-OF-PAVEMENT ELEVATION
MATCH	MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
PROJECT CONTACT: bhartma
DATE PLOTTED: 12/9/2016 3:41:01 PM
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PLOT DRIVER: IL_rpt_driver.ctb
PEN TABLE: plot.tbl



USER NAME = bhartma	DESIGNED - BH	REVISED -
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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/9/16	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
IL ROUTE 25

SCALE: 1" = 10' SHEET NO. 8 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	14
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 62B4I

SITE BENCHMARK, ELEV: 639.080
 CUT "X" ON N.W. TOP FLANGE BOLT OF FIRE
 HYDRANT ON N.W. CORNER OF IL 25 AND EVANS



POINT	ELEV	NOTE
A	637.87	MATCH
B	637.85	TW
C	637.84	TW
D	637.82	MATCH
E	637.79	MATCH
F	637.78	TW
G	637.77	TW
H	637.74	MATCH
I	637.10	TW=TC
J	637.12	TW=TC
K	637.90	MATCH
L	637.83	TW
M	637.83	TW
N	637.15	TW=TC
O	637.90	MATCH
P	637.90	TW
Q	637.90	TW
R	637.22	TW=TC
S	638.01	MATCH
T	637.95	MATCH
U	637.40	TW=TC
V	637.86	TW
W	637.93	TW
X	637.92	MATCH
Y	637.47	TW=TC
Z	637.93	TW
AA	638.00	TW
BB	638.08	MATCH
CC	638.03	MATCH
DD	638.12	MATCH
EE	637.32	TW=TC
FF	637.39	TW=TC


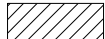

IL RTE 25

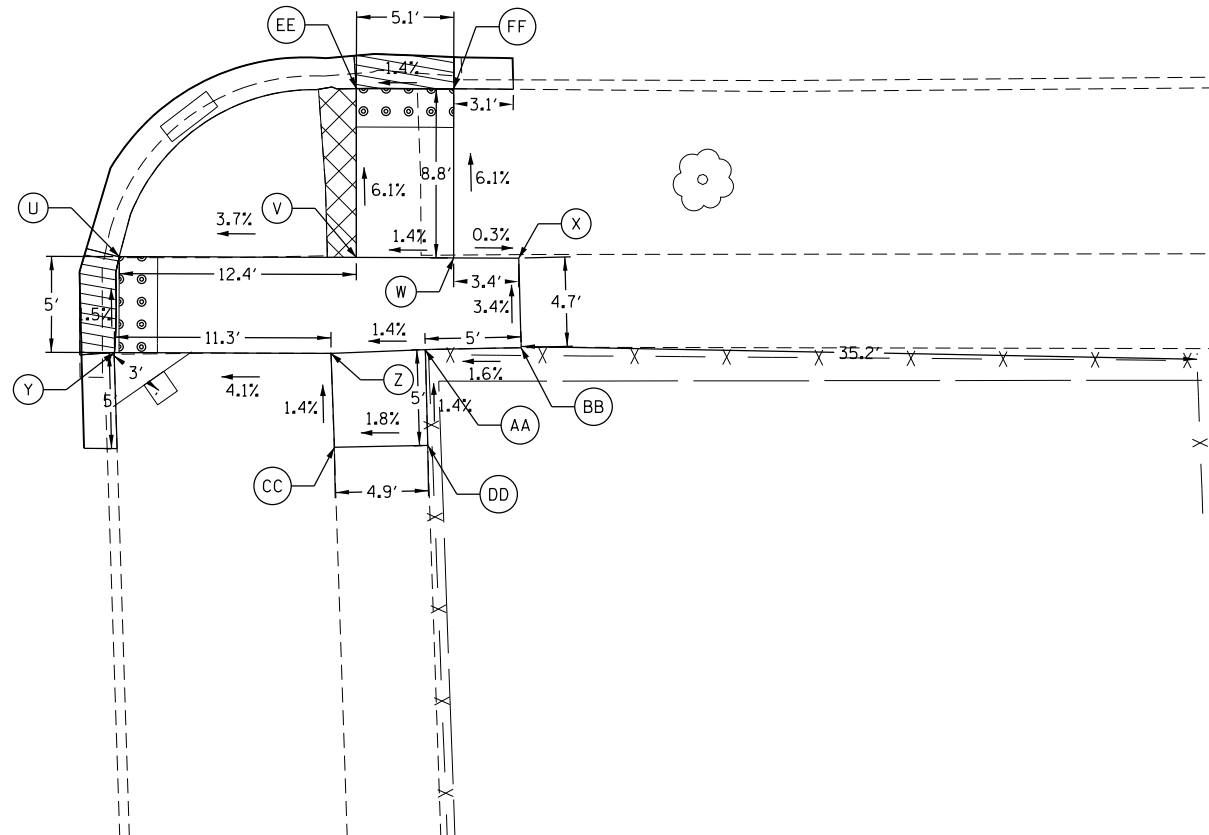
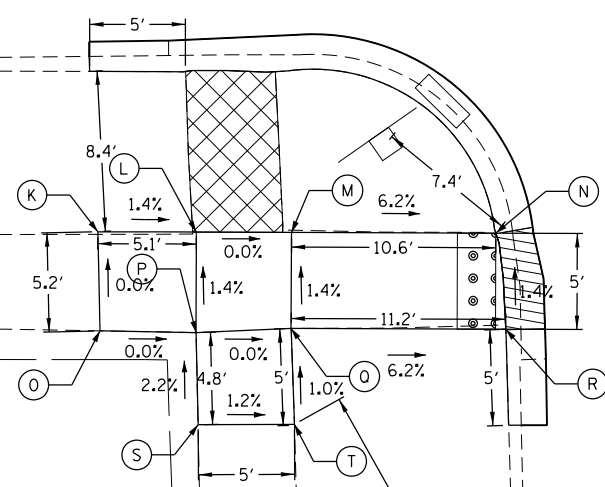
11104+00

11105

EVANS AVE

LEGEND

- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 5:40:03 PM
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 PLOT DRIVER: ilpdf.plt
 PEN TABLE: plot.tbl



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PLOT SCALE = 1" = 10'	CHECKED -	REVISIONS
PLOT DATE = 12/9/2016	DATE - 12/9/16	REVISIONS

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 25

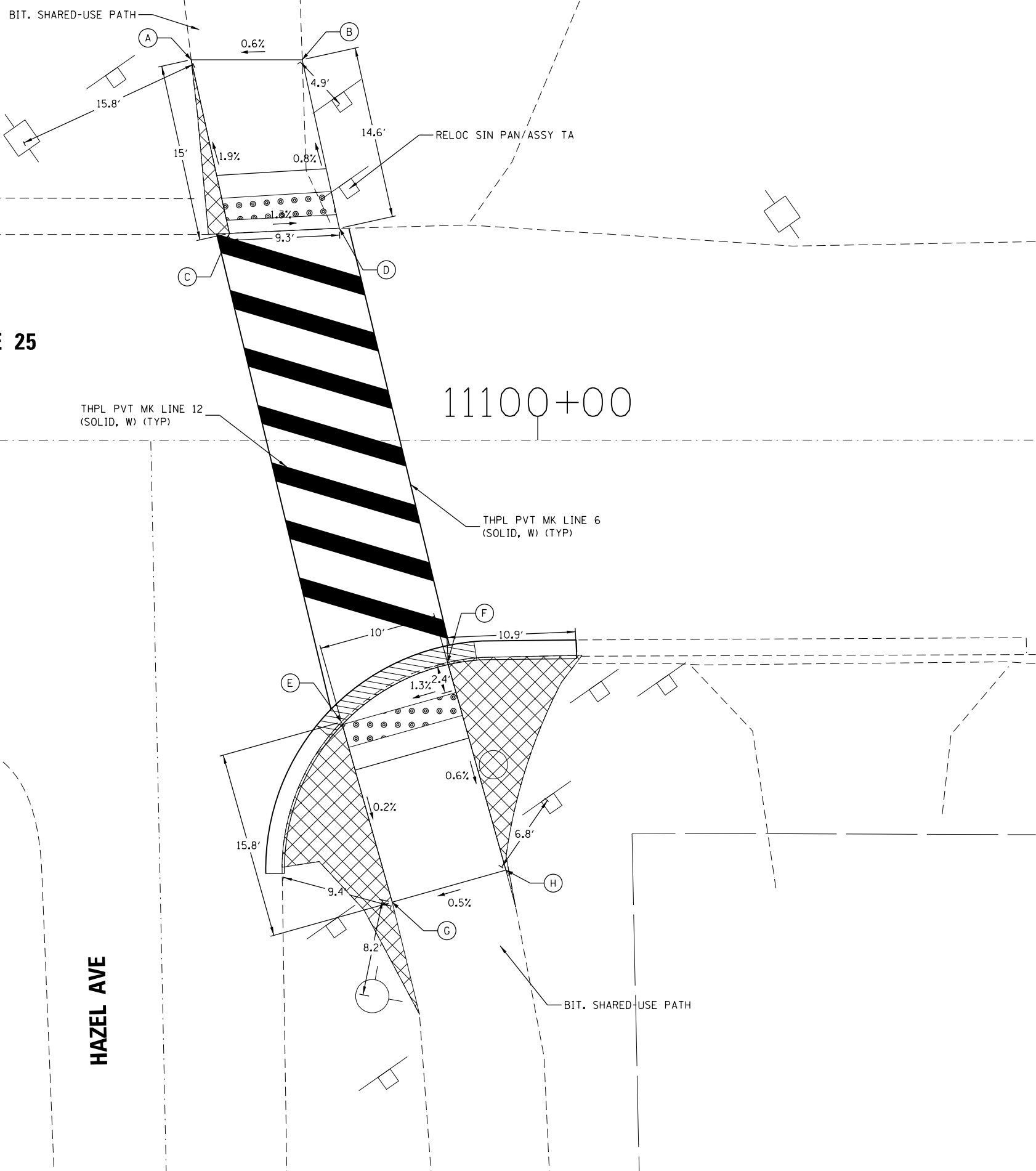
SCALE: 1" = 10' SHEET NO. 9 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	15
CONTRACT NO.			62B41	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

IL RTE 25

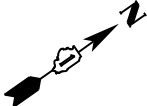
11100+00

HAZEL AVE






SITE BENCHMARK, ELEV: 643.334
 CUT "X" ON N.W. TOP FLANGE BOLT OF FIRE
 HYDRANT ON N.E. CORNER OF IL 25 AND HAZEL

POINT	ELEV	NOTE
A	642.15	MATCH
B	642.21	MATCH
C	642.44	MATCH
D	642.32	MATCH
E	642.21	MATCH
F	642.34	MATCH
G	642.18	MATCH
H	642.23	MATCH



LEGEND

- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:41:04 PM
 FILE NAME: D:\162841-sht-swramps.287_AURD.dgn
 PLOT DRIVER: ILpadf.bw.plt
 PEN TABLE: plc-table.tbl

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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE = 12/9/16	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 25

SCALE: 1" = 10' SHEET NO. 10 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	16
CONTRACT NO. 62B4I				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

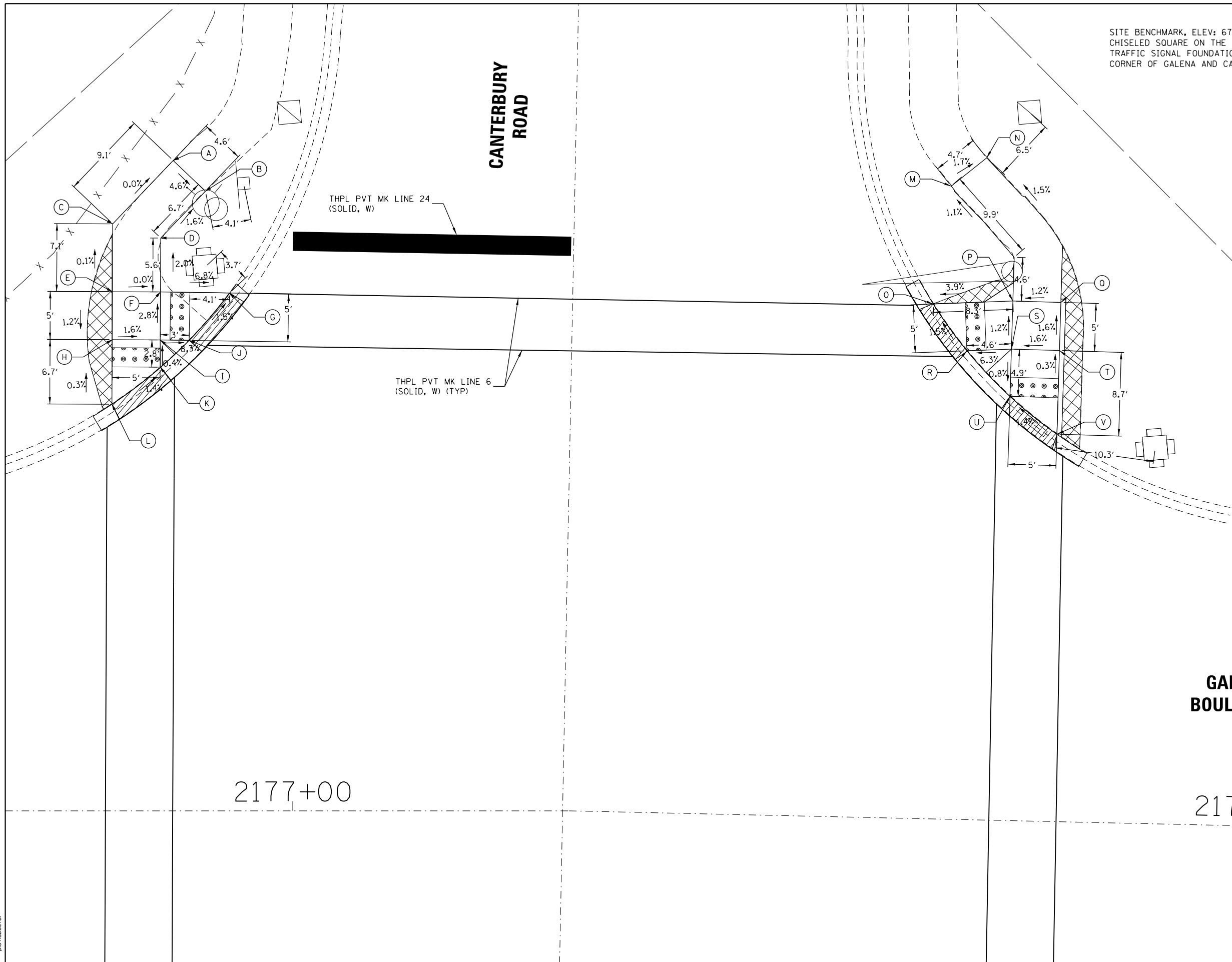
SITE BENCHMARK, ELEV: 678.146
 CHISELED SQUARE ON THE NORTH SIDE OF
 TRAFFIC SIGNAL FOUNDATION ON THE S.E.
 CORNER OF GALENA AND CANTERBURY



POINT	ELEV	NOTE
A	677.48	MATCH
B	677.27	MATCH
C	677.48	TW
D	677.38	TW
E	677.49	TW
F	677.49	TW
G	677.00	TW=TC
H	677.43	TW
I	677.35	TW
J	677.10	TW=TC
K	677.36	TW=TC
L	677.45	TW=TC
M	677.30	MATCH
N	677.22	MATCH
O	677.12	TW=TC
P	677.44	TW
Q	677.50	TW
R	677.21	TW=TC
S	677.50	TW
T	677.58	TW
U	677.46	TW=TC
V	677.55	TW=TC

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: [Name]
 DATE PLOTTED: 12/29/2016 3:41:06 PM
 FILE NAME: D:\62B41-sht-sw-ramps.329_AURD.dwg
 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl

HRGreen
 HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = bhartma	DESIGNED - BH	REVISOR -
FILE NAME = D:\62B41-sht-sw-ramps.329_AURD.dwg	DRAWN - DMS	REVISION -
PLOT SCALE = 1" = 10'	CHECKED -	REVISION -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISION -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 GALENA BOULEVARD**

SCALE: 1" = 10' SHEET NO. 11 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	17
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

2177+00

2178

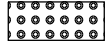




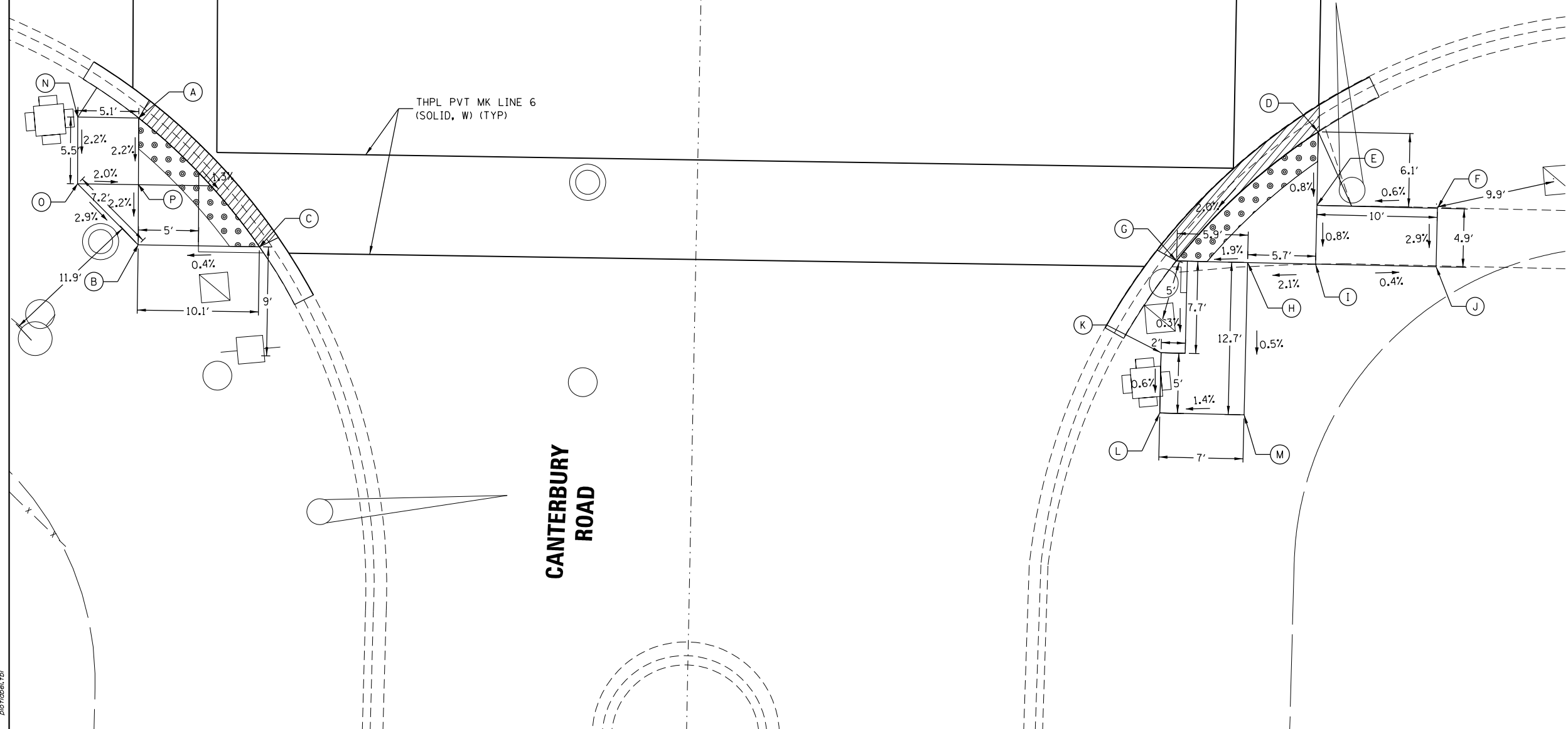
GALENA BOULEVARD

SITE BENCHMARK, ELEV: 678.146
CHISELED SQUARE ON THE NORTH SIDE OF
TRAFFIC SIGNAL FOUNDATION ON THE S.E.
CORNER OF GALENA AND CANTERBURY

POINT	ELEV	NOTE
A	678.25	TW=TC
B	678.02	TW
C	678.06	TW=TC
D	678.08	TW=TC
E	678.03	TW
F	678.09	MATCH
G	677.76	TW=TC
H	677.87	TW
I	677.99	TW
J	677.95	MATCH
K	677.74	TW
L	677.71	TW
M	677.81	TW
N	678.35	TW
O	678.23	TW
P	678.13	TW

LEGEND

- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
PROJECT CONTACT: bhartma
DATE PLOTTED: 12/9/2016 3:41:08 PM
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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
GALENA BOULEVARD**

SCALE: 1" = 10' SHEET NO. 12 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	18
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 62B41	

ENTRANCE

SITE BENCHMARK, ELEV: 684.130
 CHISELED SQUARE IN THE N.E. CORNER
 CONCRETE BASE OF T.C.B. IN N.W. CORNER
 OF IL 31 AND LOVEDALE



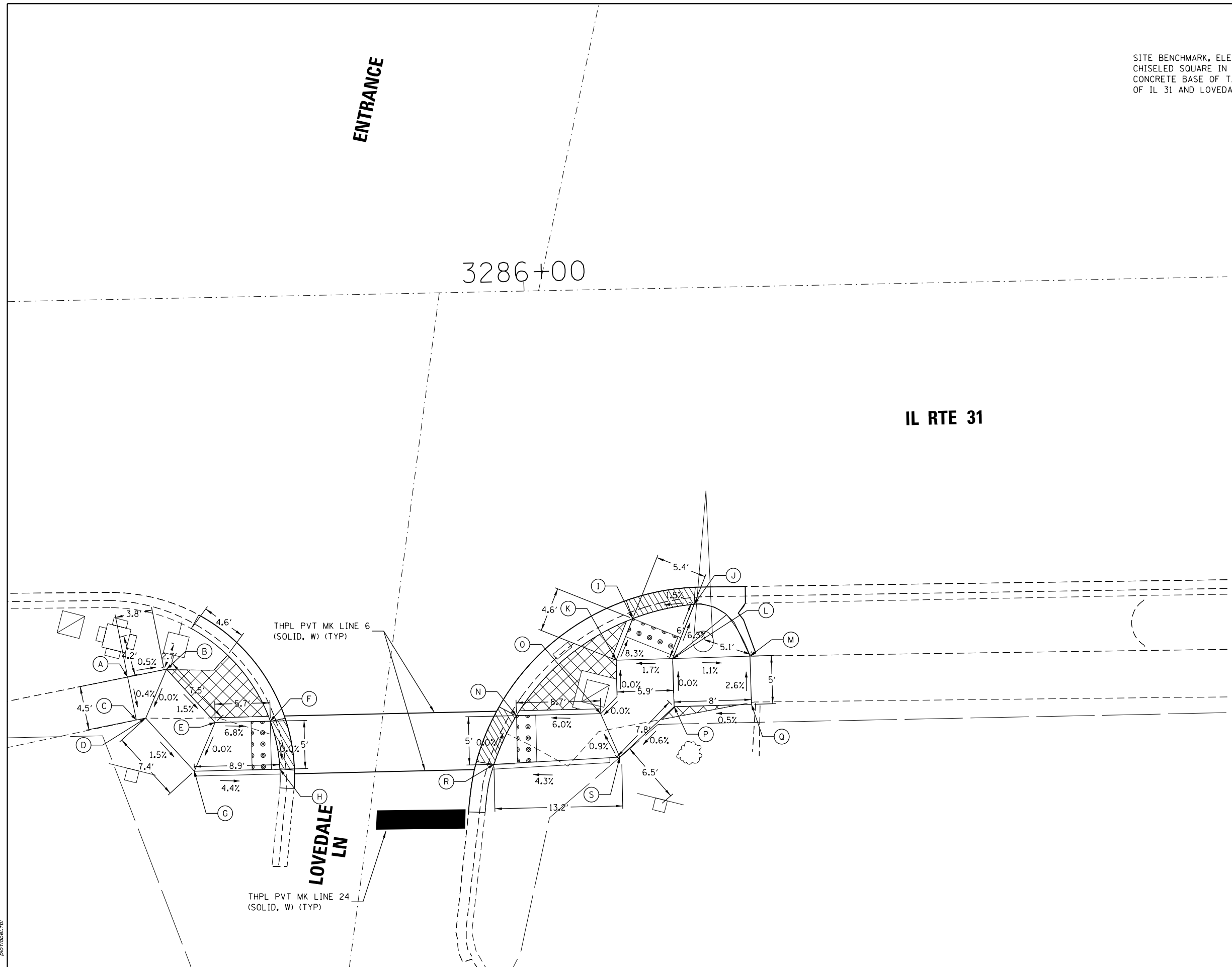
POINT	ELEV	NOTE
A	683.75	MATCH
B	683.73	TW
C	683.73	MATCH
D	683.73	TW
E	683.62	TW
F	683.23	TW=TC
G	683.62	TW
H	683.23	TW=TC
I	683.22	TW=TC
J	683.32	TW=TC
K	683.60	TW
L	683.70	TW
M	683.61	MATCH
N	683.08	TW=TC
O	683.60	TW
P	683.70	TW
Q	683.74	MATCH
R	683.08	TW=TC
S	683.65	TW

3286+00

IL RTE 31

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:40:11 PM
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 PEN TABLE: plot.tbl

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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 31
 SCALE: 1" = 10' SHEET NO. 14 OF 71 SHEETS STA. TO STA.




F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	20
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B4I

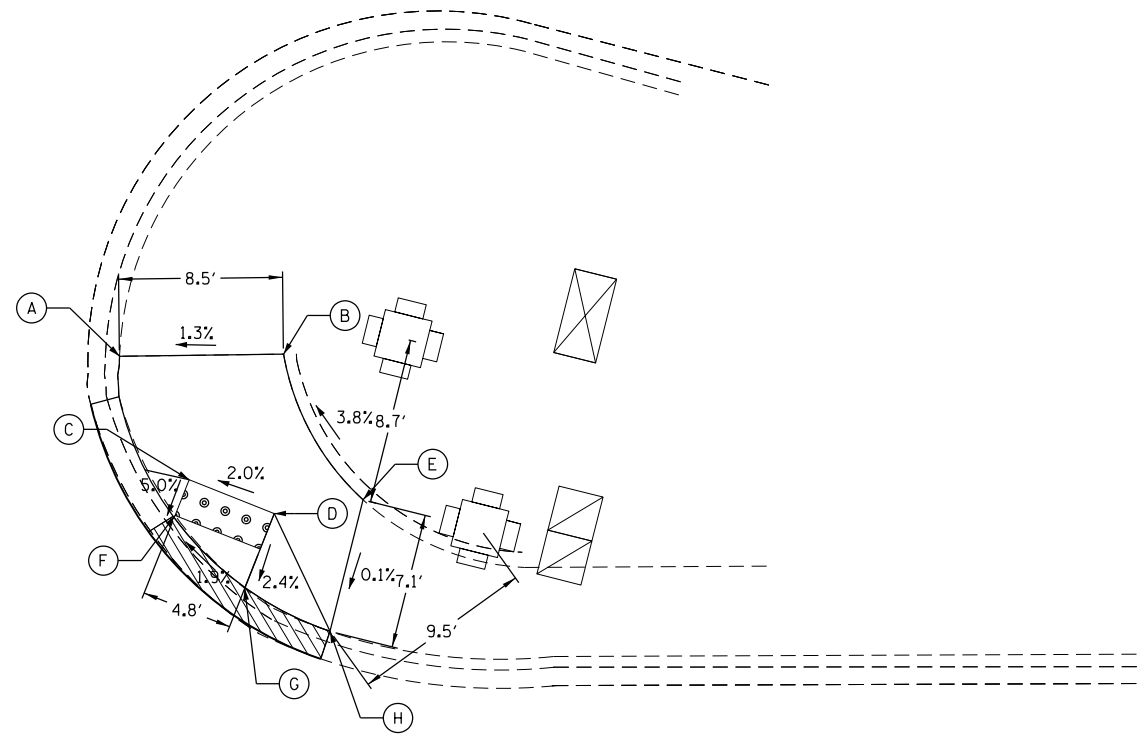
SITE BENCHMARK, ELEV: 684.130
 CHISELED SQUARE IN THE N.E. CORNER
 CONCRETE BASE OF T.C.B. IN N.W. CORNER
 OF IL 31 AND LOVEDALE

POINT	ELEV	NOTE
A	683.03	MATCH
B	683.14	MATCH
C	683.25	TW
D	683.35	TW
E	683.47	MATCH
F	683.15	TW=TC
G	683.25	TW=TC
H	683.46	TW=TC



LEGEND

- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



ENTRANCE

IL RTE 31

3286+00

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:40:13 PM
 FILE NAME: D:\62B41-sht-swramps_409_AURD\DRAWN
 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plotlabel.tbl



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PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

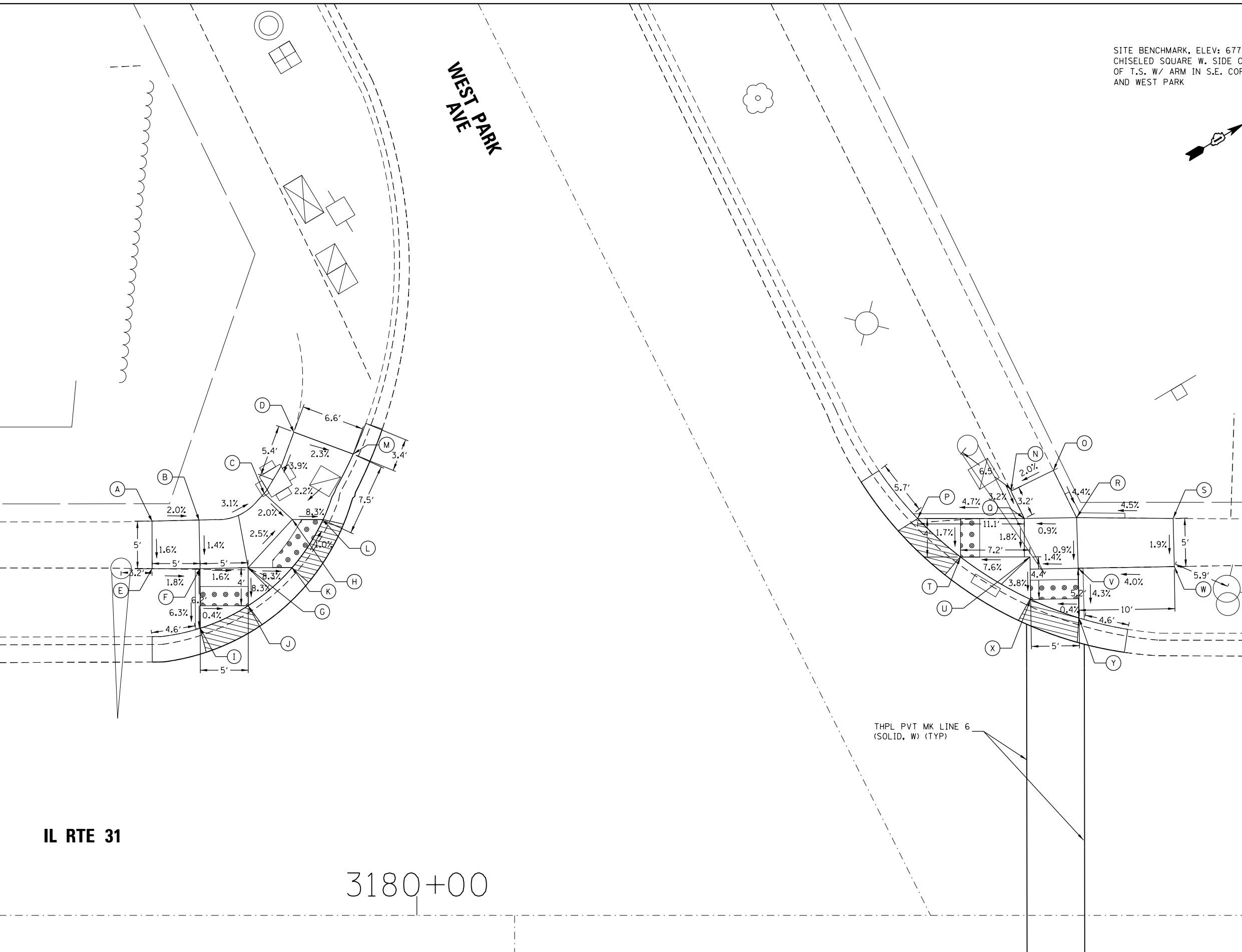
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 31**

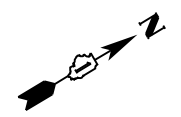
SCALE: 1" = 10' SHEET NO. 15 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	21
CONTRACT NO. 62B41				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:41:54 PM
 FILE NAME: D:\62B41-sht-sw-ramps_429_AURD\11.dwg
 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl



SITE BENCHMARK, ELEV: 677.659
 CHISELED SQUARE W. SIDE CONCRETE BASE
 OF T.S. W/ ARM IN S.E. CORNER OF IL 31
 AND WEST PARK



POINT	ELEV	NOTE
A	677.85	MATCH
B	677.75	TW
C	677.51	TW
D	677.79	MATCH
E	677.77	MATCH
F	677.68	TW
G	677.60	TW
H	677.43	TW
I	677.29	TW=TC
J	677.27	TW=TC
K	677.22	TW=TC
L	677.16	TW=TC
M	677.64	MATCH
N	678.18	MATCH
O	678.31	MATCH
P	677.50	TW=TC
Q	678.02	TW
R	678.07	TW
S	678.52	MATCH
T	677.40	TW=TC
U	677.95	TW
V	678.02	TW
W	678.42	MATCH
X	677.78	TW=TC
Y	677.80	TW=TC

LEGEND

	POINT
	DETECTABLE WARNINGS
	CURB DEPRESSION
	SODDING
TW	PROPOSED TOP-OF-WALK ELEVATION
TC	PROPOSED TOP-OF-CURB ELEVATION
EOP	PROPOSED EDGE-OF-PAVEMENT ELEVATION
MATCH	MATCH EXISTING ELEVATION

IL RTE 31

3180+00

THPL PVT MK LINE 6
 (SOLID, W) (TYP)



USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D:\62B41-sht-sw-ramps_429_AURD\11.dwg	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 31

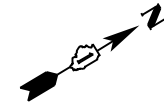
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	22
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B4I

IL RTE 31

3176+00

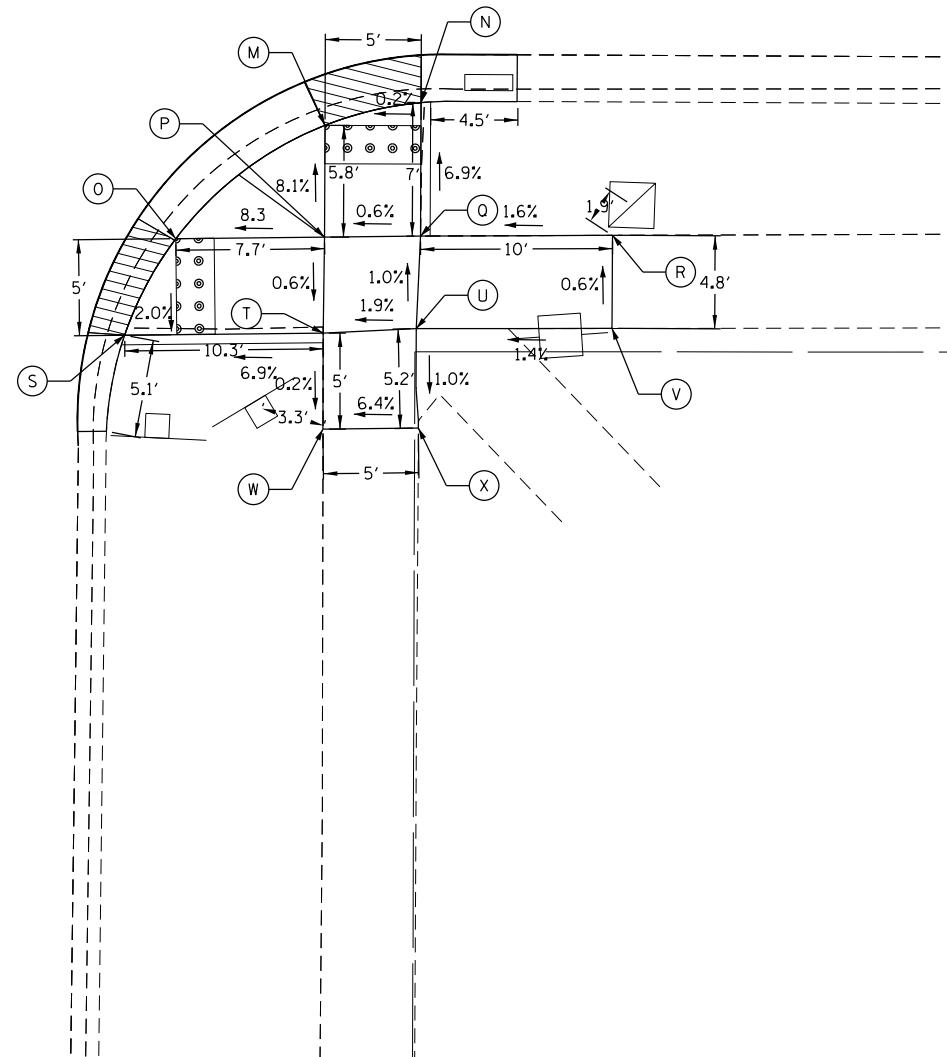
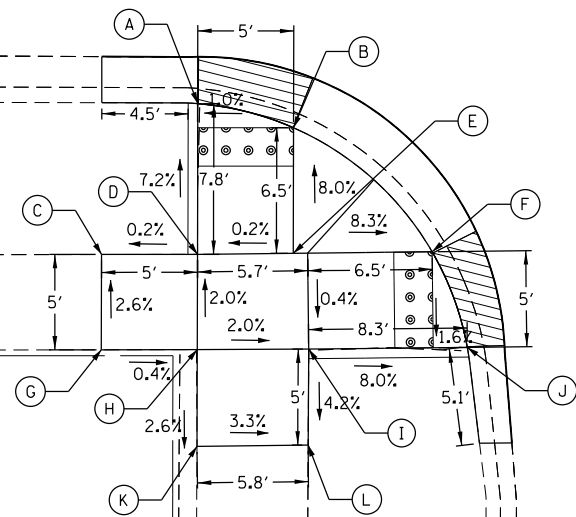
SITE BENCHMARK, ELEV: 678.840
N.W. BOLT OF FIRE HYDRANT IN THE N.W.
CORNER OF IL 31 AND VINE



POINT	ELEV	NOTE
A	674.40	TW=TC
B	674.45	TW=TC
C	674.95	MATCH
D	674.96	TW
E	674.97	TW
F	674.37	TW=TC
G	675.08	MATCH
H	675.06	TW
I	674.95	TW
J	674.29	TW=TC
K	674.93	MATCH
L	674.74	MATCH
M	675.00	TW=TC
N	675.05	TW=TC
O	674.83	TW=TC
P	675.47	TW
Q	675.50	TW
R	675.66	MATCH
S	674.73	TW=TC
T	675.44	TW
U	675.55	MATCH
V	675.69	MATCH
W	675.18	MATCH
X	675.50	MATCH

LEGEND

- POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW** PROPOSED TOP-OF-WALK ELEVATION
- TC** PROPOSED TOP-OF-CURB ELEVATION
- EOP** PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH** MATCH EXISTING ELEVATION



VINE ST

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:40:21 PM
 FILE NAME: D:\2016\12\9\2016_sht-sw_ramps_430_AURD.dwg
 PLOT DRIVER: ILpadf.bw.ctb
 PEN TABLE: plottable.tbl



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FILE NAME = D:\2016\12\9\2016_sht-sw_ramps_430_AURD.dwg	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

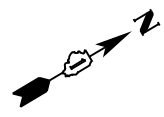
SIDWALK RAMP DETAILS
 IL ROUTE 31

SCALE: 1" = 10' SHEET NO. 19 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	25
CONTRACT NO.			62B41	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

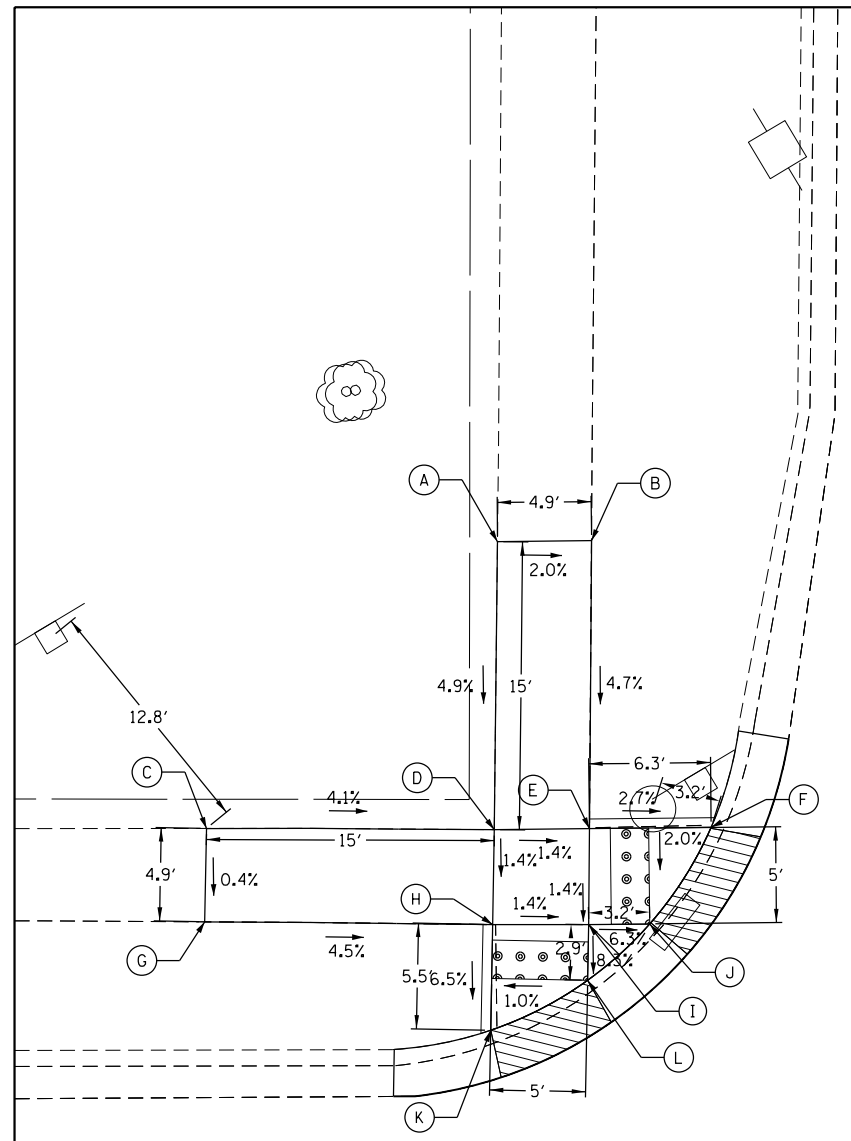
SITE BENCHMARK, ELEV: 673.321
R.R. SPIKE IN POWER POLE W/ TRANS. IN
S.W. CORNER OF IL 31 AND CEDAR

POINT	ELEV	NOTE
A	672.38	MATCH
B	672.28	MATCH
C	672.26	MATCH
D	671.64	TW
E	671.57	TW
F	671.40	TW=TC
G	672.24	MATCH
H	671.57	TW
I	671.50	TW
J	671.30	TW=TC
K	671.21	TW=TC
L	671.26	TW=TC
M	672.15	MATCH
N	672.28	MATCH
O	671.82	TW=TC
P	672.11	TW
Q	672.21	TW
R	672.28	MATCH
S	671.74	TW=TC
T	672.01	TW
U	672.11	TW
V	672.24	MATCH
W	671.59	TW=TC
X	671.57	TW=TC

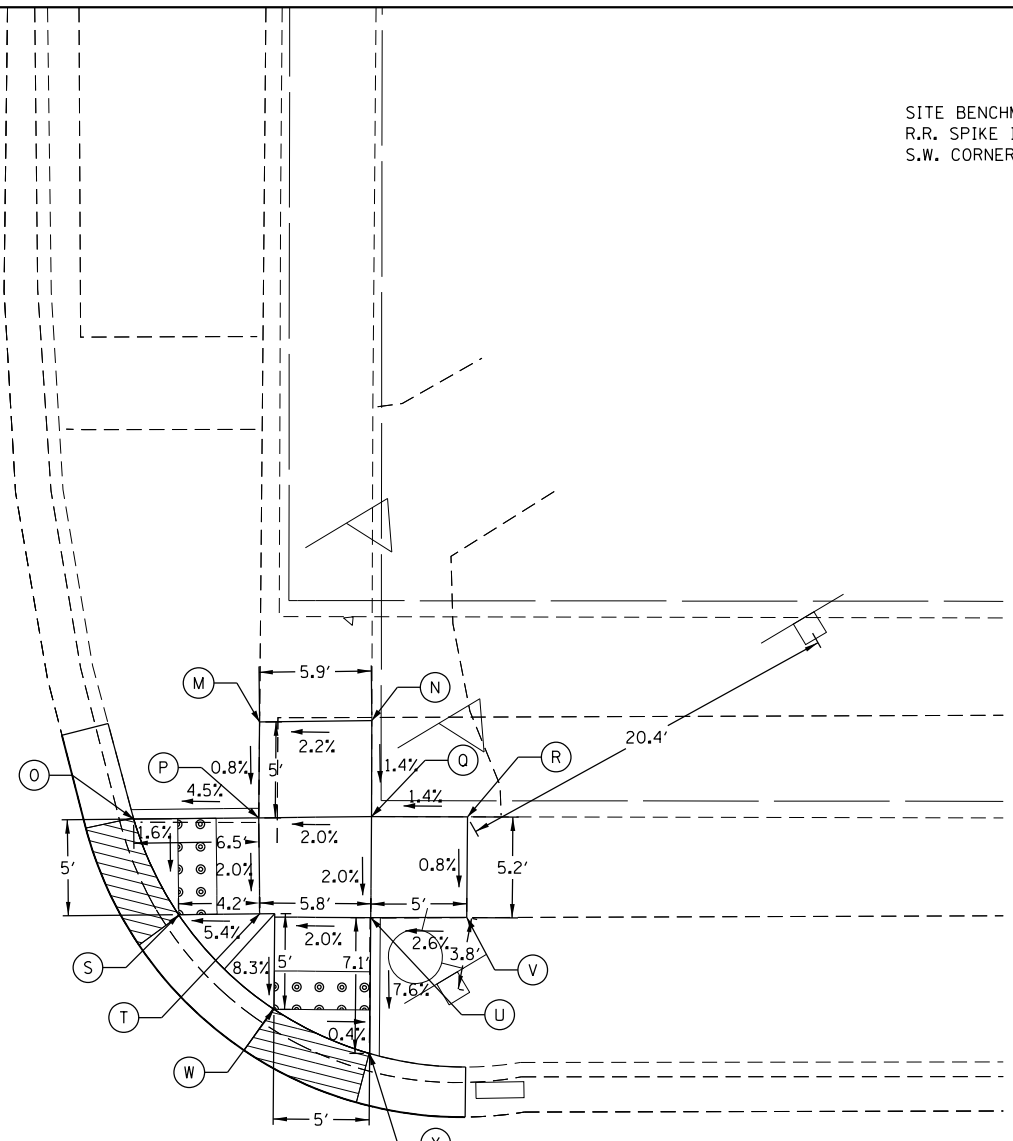


LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



CEDAR ST



IL RTE 31

3172+00

COMPANY NAME: HRGreen
PROJECT CONTACT: bhartma
DATE PLOTTED: 12/9/2016 3:40:22 PM
FILE NAME: D:\62B41-sht-swramps.431.AURC
PLOT DRIVER: ILpdf.plt
PEN TABLE: plot.tbl



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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
IL ROUTE 31**

SCALE: 1" = 10' SHEET NO. 20 OF 71 SHEETS STA. TO STA.

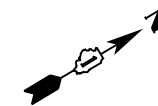
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	26
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

IL RTE 31

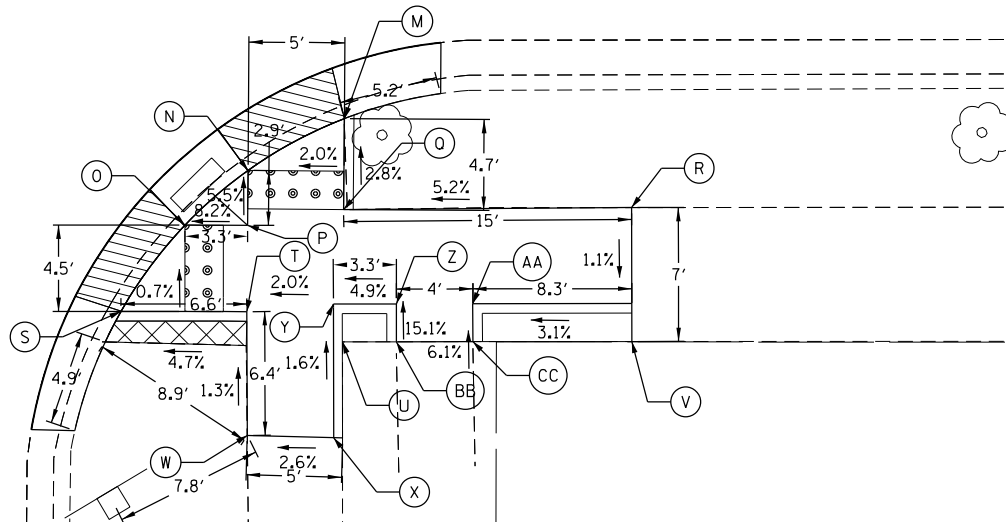
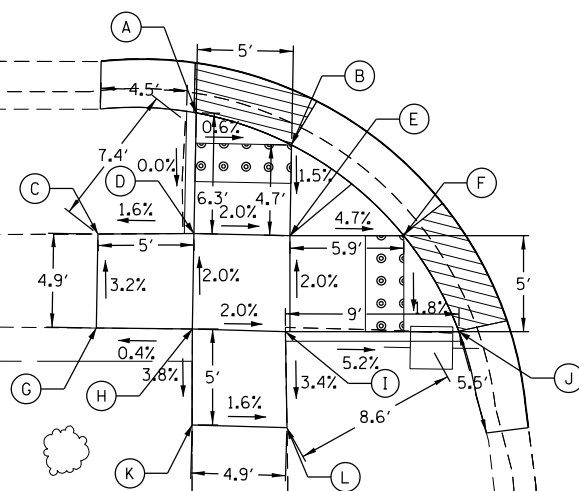
3172+00

3

SITE BENCHMARK, ELEV: 673.321
R.R. SPIKE IN POWER POLE W/ TRANS. IN
S.W. CORNER OF IL 31 AND CEDAR



POINT	ELEV	NOTE
A	671.00	TW=TC
B	670.97	TW=TC
C	670.92	MATCH
D	671.00	TW
E	670.90	TW
F	670.62	TW=TC
G	671.08	MATCH
H	671.10	TW
I	671.00	TW
J	670.53	TW=TC
K	670.91	MATCH
L	670.83	MATCH
M	671.27	TW=TC
N	671.17	TW=TC
O	671.06	TW=TC
P	671.33	TW
Q	671.40	TW
R	672.18	MATCH
S	671.00	TW=TC
T	671.40	TW
U	671.47	TW
V	672.10	MATCH
W	671.48	MATCH
X	671.61	MATCH
Y	671.50	TW
Z	671.66	TW
AA	671.86	TW
BB	672.05	MATCH
CC	672.00	MATCH



LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

CEDAR ST

COMPANY NAME: HRGreen
PROJECT CONTACT: HRGreen
DATE PLOTTED: 12/9/2016 3:41:24 PM
FILE NAME: D:\2016\12-9\162241-sht-swramps.431_AURD.02.dwg
PLOT DRIVER: ILpdf.plt
PEN TABLE: plot.tbl



USER NAME = bhartma	DESIGNED - BH	REVISIONS
FILE NAME = D:\2016\12-9\162241-sht-swramps.431_AURD.02.dwg	DRAWN - DMS	REVISIONS
PLOT SCALE = 1" = 10'	CHECKED -	REVISIONS
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISIONS

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

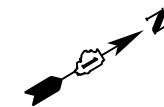
**SIDEWALK RAMP DETAILS
IL ROUTE 31**

SCALE: 1" = 10' SHEET NO. 21 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	27
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B4I

SITE BENCHMARK, ELEV: 670.970
N.W. BOLT OF FIRE HYDRANT IN N.W.
CORNER OF IL 31 AND SPRUCE

POINT	ELEV	NOTE
A	669.50	MATCH
B	669.38	MATCH
C	669.39	MATCH
D	669.40	TW
E	669.35	TW
F	668.89	TW=TC
G	669.20	MATCH
H	669.29	TW
I	669.25	TW
J	668.79	TW=TC
K	668.30	TW=TC
L	668.40	TW=TC
M	670.17	MATCH
N	670.25	MATCH
O	670.10	TW
P	670.15	TW
Q	668.92	TW=TC
R	669.00	TW
S	668.93	TW
T	669.96	MATCH
U	668.81	TW
V	669.72	MATCH
W	668.70	TW=TC



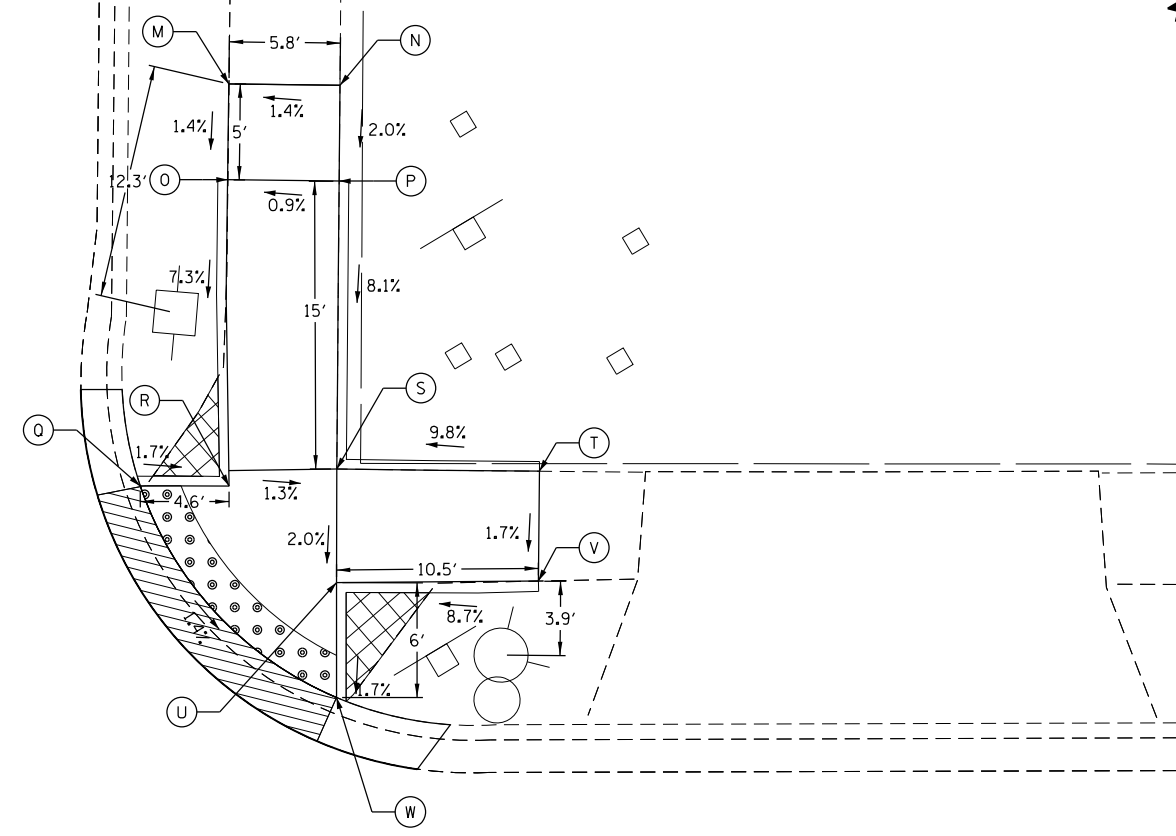
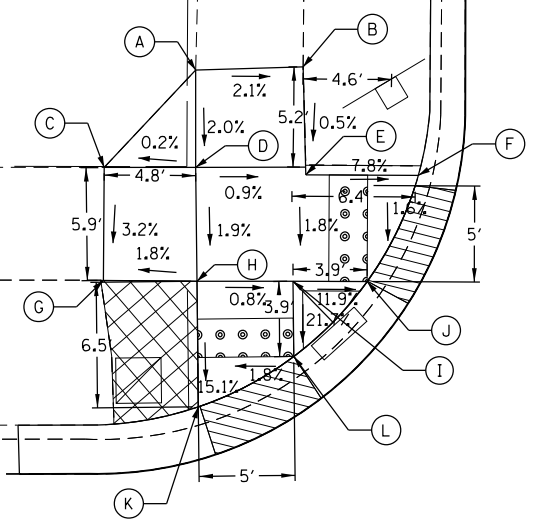
SPRUCE ST

IL RTE 31

3169+00

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen
PROJECT CONTACT: HRGreen
DATE PLOTTED: 12/9/2016 3:41:26 PM
FILE NAME: D:\62B41-sht-swramps_432_AURD.DWG
PLOT DRIVER: ILpdf.plt
PEN TABLE: plot.tbl

HRGreen
HRGreen.com
Illinois Professional Design Firm
#184-001322

USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D:\62B41-sht-swramps_432_AURD.DWG	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
IL ROUTE 31

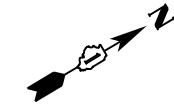
SCALE: 1" = 10' SHEET NO. 22 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	28
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

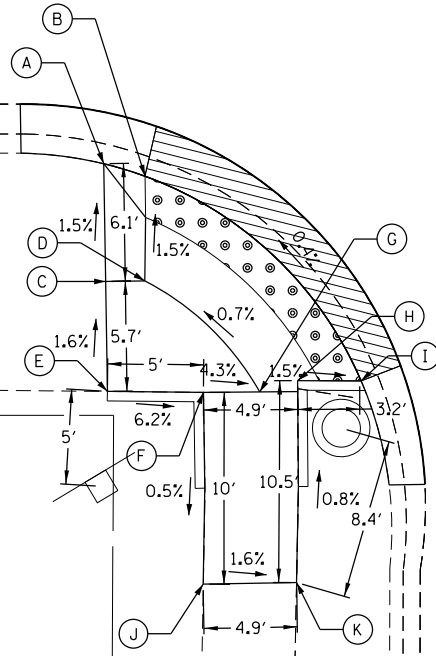
IL RTE 31

SITE BENCHMARK, ELEV: 670.970
N.W. BOLT OF FIRE HYDRANT IN N.W.
CORNER OF IL 31 AND SPRUCE

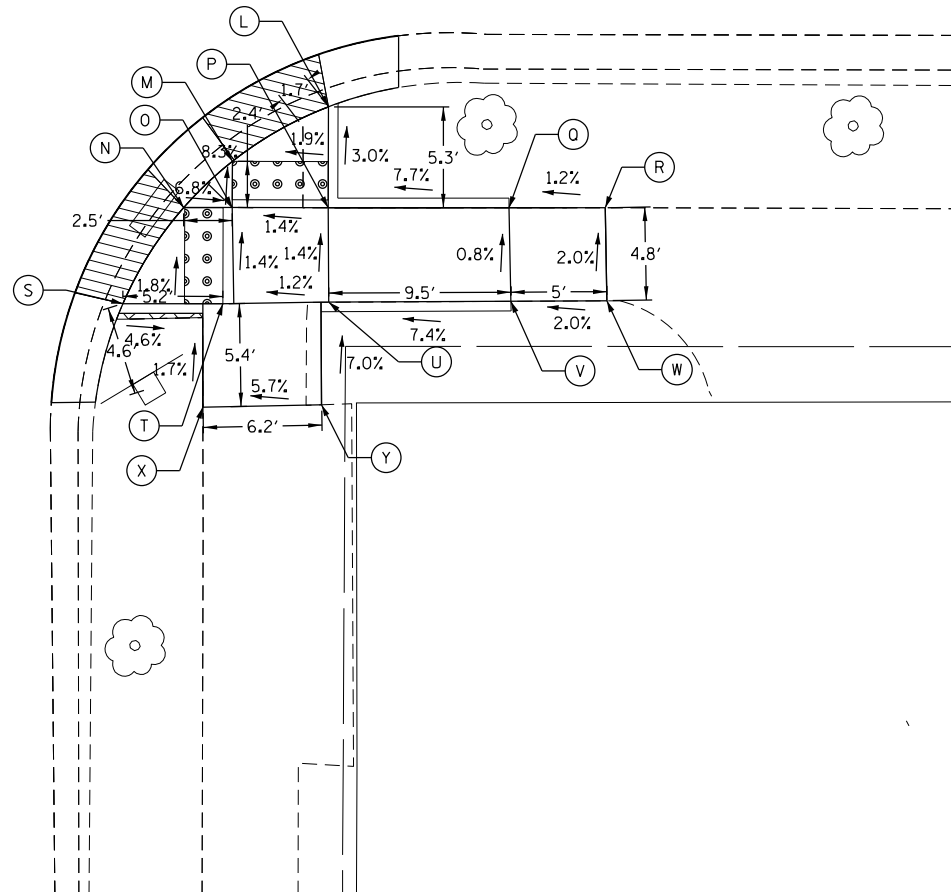
POINT	ELEV	NOTE
A	668.24	TW=TC
B	667.79	TW=TC
C	668.33	TW
D	667.87	TW
E	668.42	MATCH
F	668.11	TW
G	667.93	TW
H	667.90	TW
I	667.85	TW=TC
J	668.06	MATCH
K	667.98	MATCH
L	668.39	TW=TC
M	668.28	TW=TC
N	668.65	TW=TC
O	668.48	TW
P	668.55	TW
Q	669.28	TW
R	669.32	MATCH
S	668.74	TW=TC
T	668.55	TW
U	668.62	TW
V	669.32	TW
W	669.42	MATCH
X	668.64	MATCH
Y	668.99	MATCH



3169+00



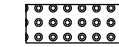
SPRUCE ST



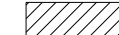
LEGEND



POINT



DETECTABLE WARNINGS



CURB DEPRESSION



SODDING

TW PROPOSED TOP-OF-WALK ELEVATION

TC PROPOSED TOP-OF-CURB ELEVATION

EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION

MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen.com
PROJECT CONTACT: 630-399-8000
DATE PLOTTED: 12/9/2016 3:41:28 PM
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PLOT DRIVER: ILpdf.plt
PEN TABLE: plot.tbl



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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISED -

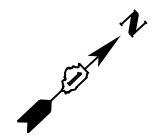
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
IL ROUTE 31

SCALE: 1" = 10' SHEET NO. 23 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	29
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B4I	

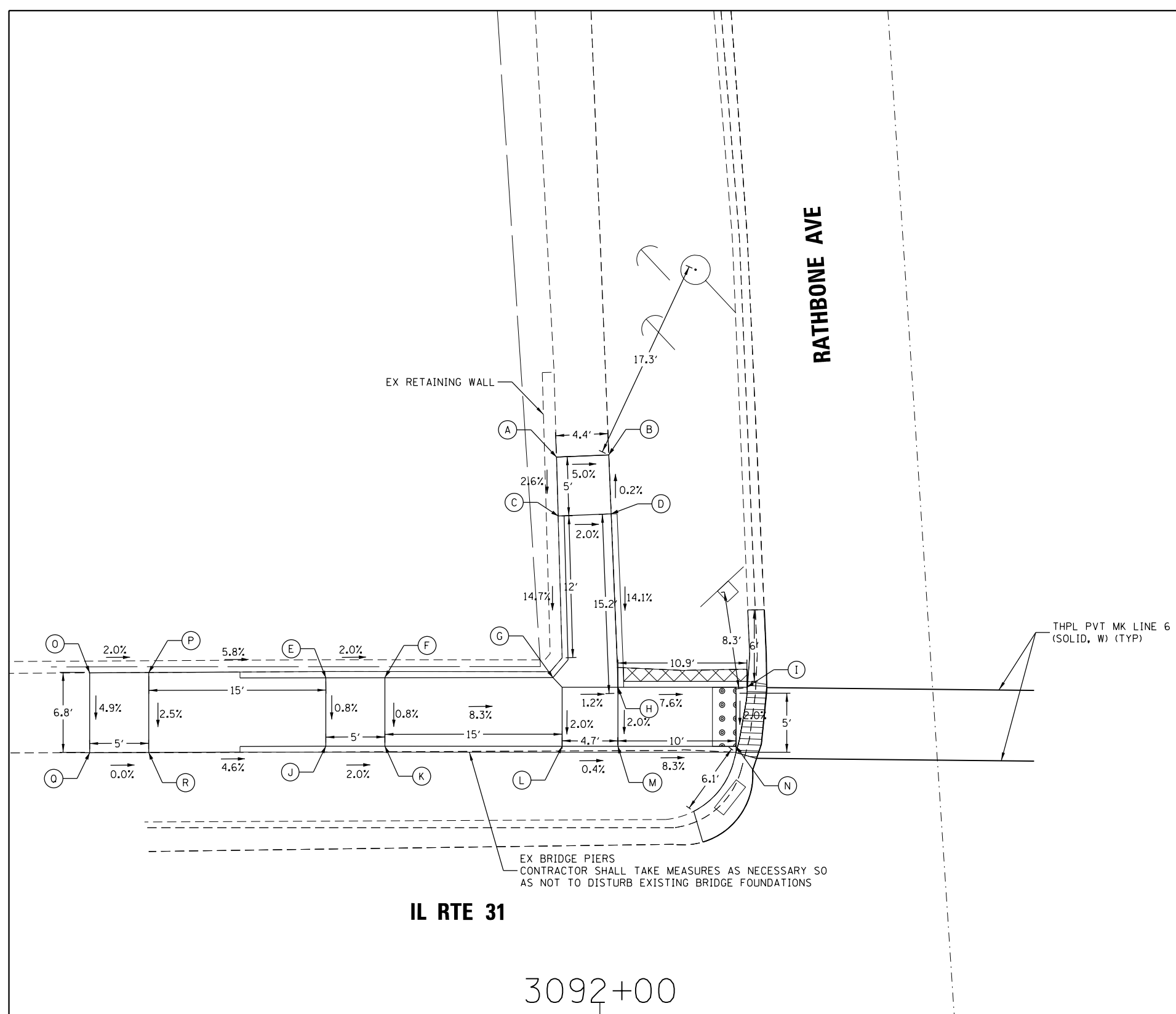
SITE BENCHMARK, ELEV: 641.110
 N.W. BOLT OF FIRE HYDRANT IN N.W.
 CORNER OF IL 31 AND RATHBONE



POINT	ELEV	NOTE
A	639.67	MATCH
B	639.45	MATCH
C	639.54	TW
D	639.46	TW
E	638.70	TW
F	638.60	TW
G	637.45	TW
H	637.39	TW
I	636.56	TW=TC
J	638.65	TW
K	638.55	TW
L	637.31	TW
M	637.29	TW
N	636.46	TW=TC
O	639.67	MATCH
P	639.57	TW
Q	639.34	MATCH
R	639.34	TW

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



EX BRIDGE PIERS
 CONTRACTOR SHALL TAKE MEASURES AS NECESSARY SO
 AS NOT TO DISTURB EXISTING BRIDGE FOUNDATIONS

COMPANY NAME: HRGreen, Inc.
 PROJECT CONTACT: [Name]
 DATE PLOTTED: 12/9/2016 3:40:50 PM
 FILE NAME: D:\2016\12\09\16\120916-11-swramps_446_AURD.Dwg
 PLOT DRIVER: IL.pdf.plt
 PEN TABLE: [Name]



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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

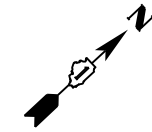
SIDEWALK RAMP DETAILS
IL ROUTE 31

SCALE: 1" = 10' SHEET NO. 24 OF 71 SHEETS STA. TO STA.


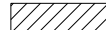

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	30
CONTRACT NO. 62B41				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SITE BENCHMARK, ELEV: 641.110
 N.W. BOLT OF FIRE HYDRANT IN N.W.
 CORNER OF IL 31 AND RATHBONE

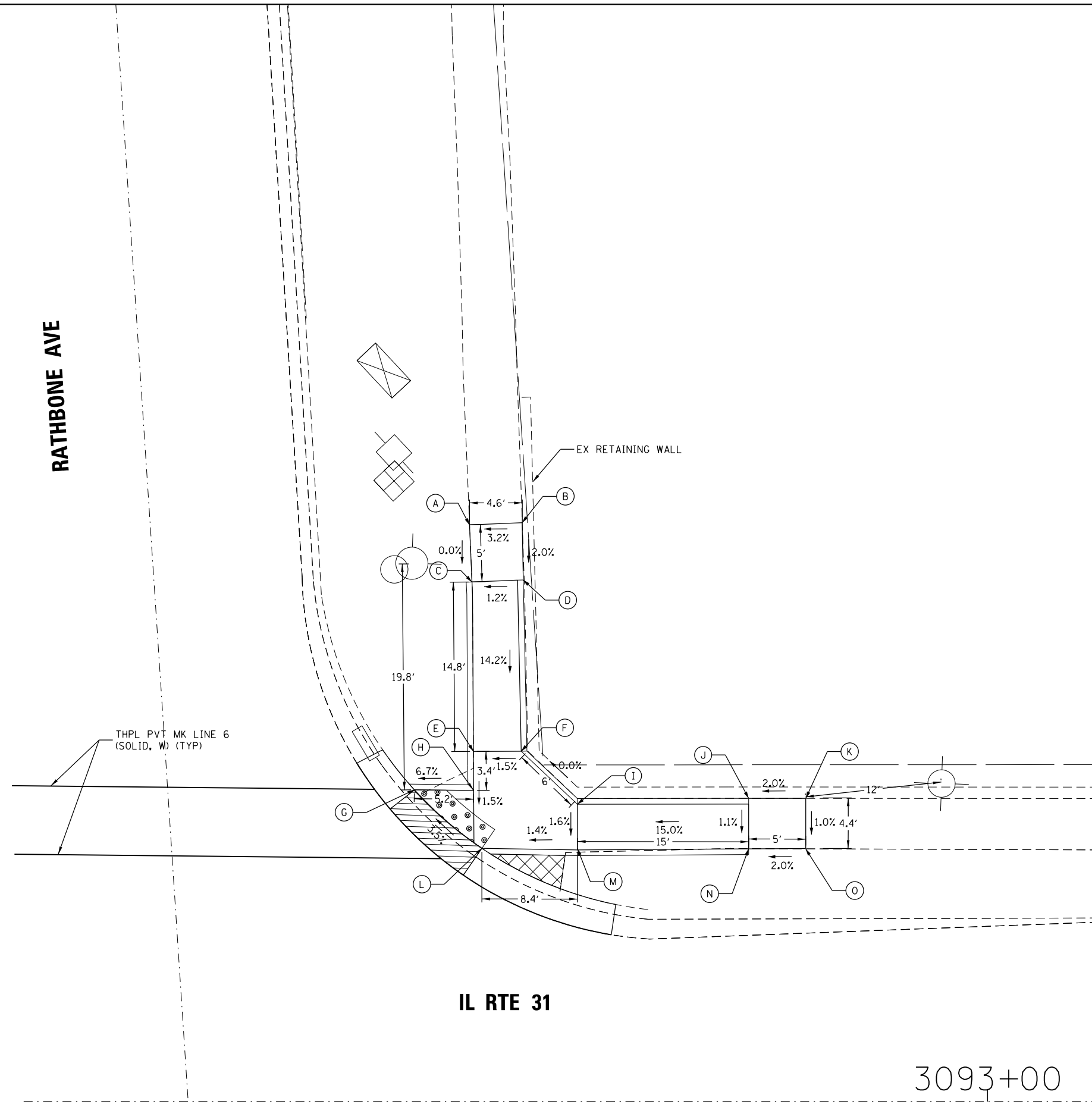
POINT	ELEV	NOTE
A	639.31	MATCH
B	639.47	MATCH
C	639.31	TW
D	639.37	TW
E	637.18	TW
F	637.25	TW
G	636.78	TW=TC
H	637.13	TW
I	637.25	TW
J	639.49	TW
K	639.59	MATCH
L	637.06	TW=TC
M	637.18	TW
N	639.44	TW
O	639.54	MATCH



LEGEND

- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

RATHBONE AVE



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:40:32 PM
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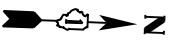
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PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 31**

SCALE: 1" = 10' SHEET NO. 25 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	31
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B4I



POINT	ELEVATION	NOTE
A	676.10	TW=TC
B	676.12	TW
C	676.81	TW
D	676.80	TW
E	676.72	TW
F	676.82	TW
G	676.90	TW
H	676.84	TW=TC
I	676.85	TW=TC
J	676.91	TW
K	676.24	TW=TC

POINT	ELEVATION	NOTE
L	676.16	MATCH
M	676.27	TW
N	676.23	TW
O	675.65	TW
P	675.62	TW=TC
Q	675.76	TW=TC
R	676.33	TW
S	676.24	TW=TC
T	676.33	TW
U	676.32	TW=TC
V	676.37	TW
W	676.26	MATCH

EXISTING SURVEYED	DATE
NOTED	
PLOTTED	
ALIGNED	
CHECKED	
FILED	
NO.	

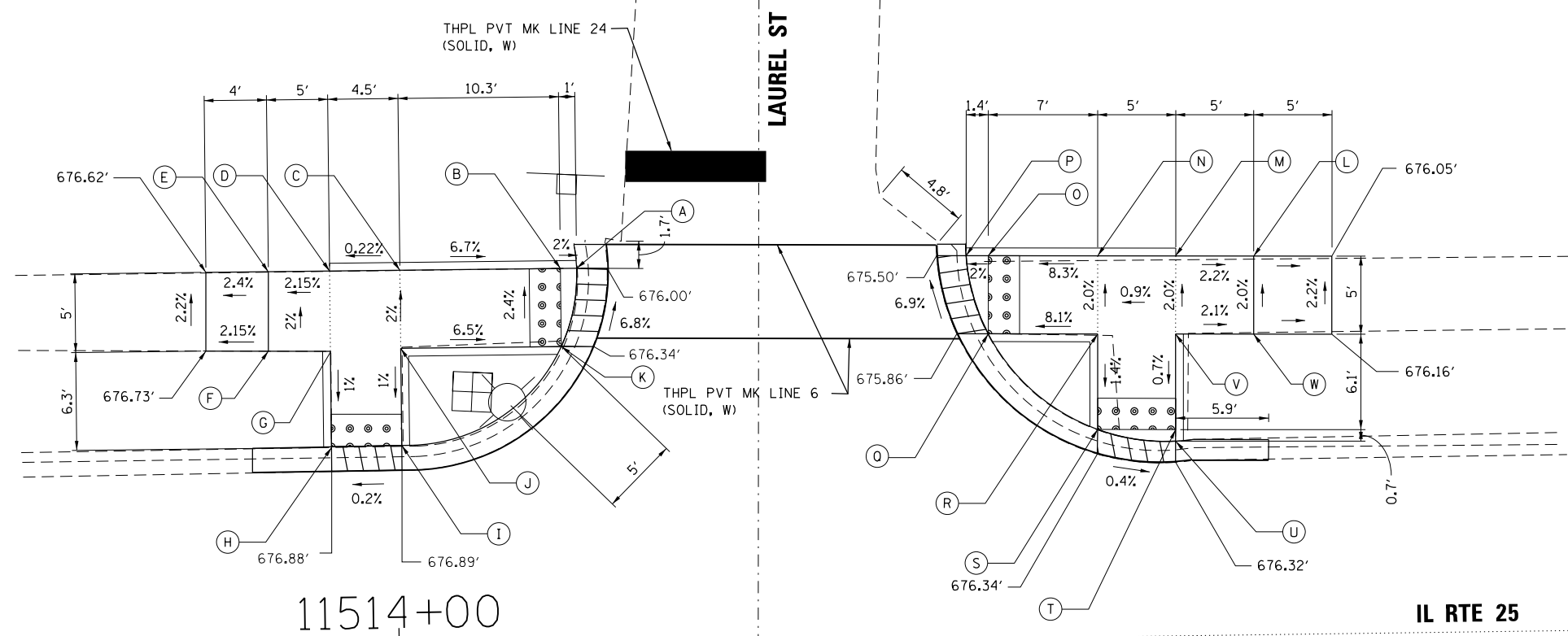
PROPOSED SURVEYED	DATE
NOTED	
PLOTTED	
ALIGNED	
CHECKED	
FILED	
NO.	

LEGEND

- (A) POINT
- [Dotted Pattern] DETECTABLE WARNINGS
- [Hatched Pattern] CURB DEPRESSION
- [Cross-hatched Pattern] SODDING

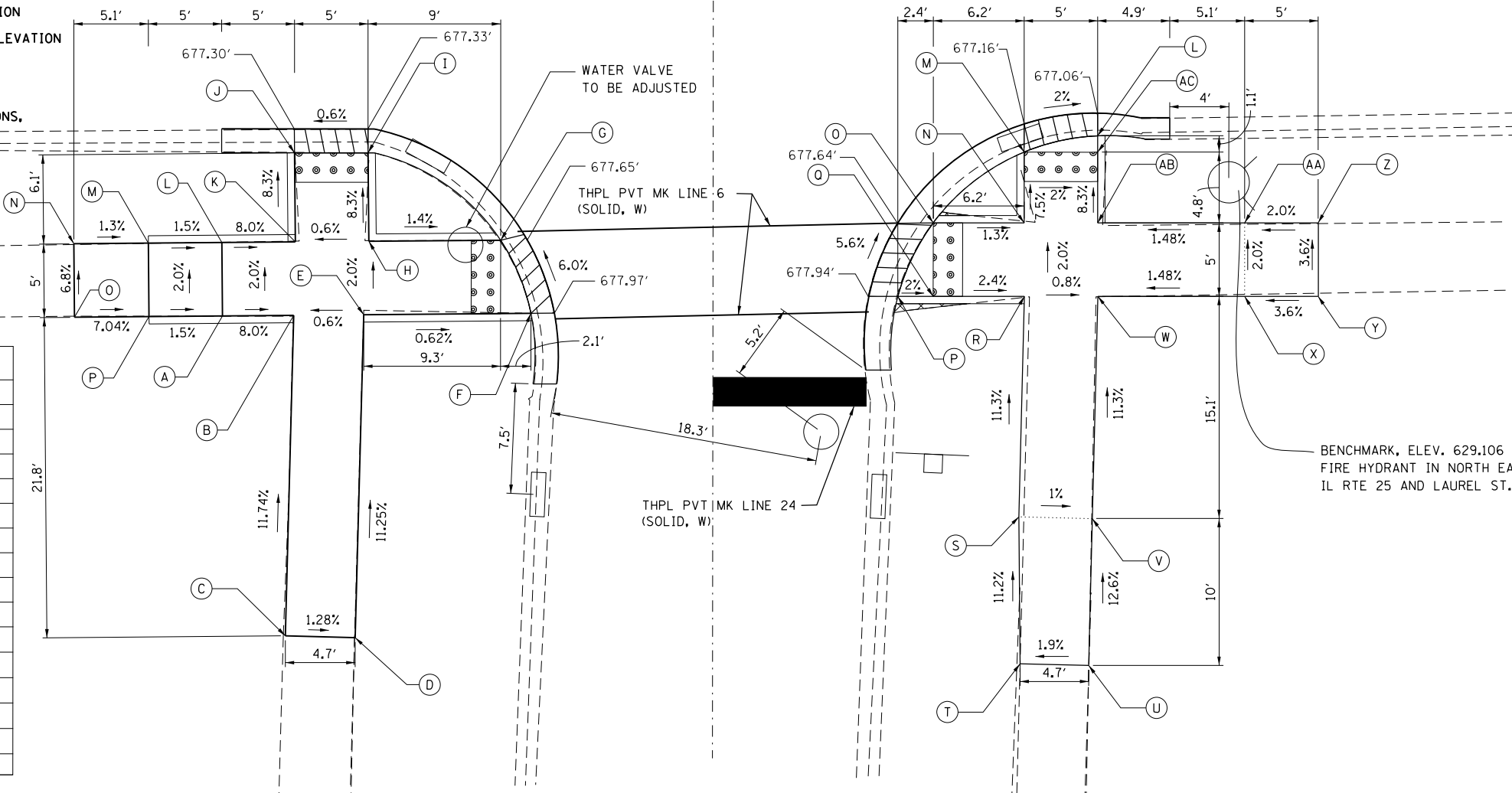
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS, EXCEED THE MAXIMUM ALLOW %"



POINT	ELEVATION	NOTE
A	678.31	MATCH
B	677.90	TW
C	676.38	MATCH
D	681.25	MATCH
E	677.93	TW
F	677.98	TW=TC
G	677.85	TW=TC
H	677.83	TW
I	677.33	TW=TC
J	677.30	TW=TC
K	677.80	TW
L	678.21	TW
M	678.29	MATCH
N	678.40	MATCH
O	678.74	TW
P	678.39	TW

POINT	ELEVATION	NOTE
L	677.10	TW=TC
M	677.20	TW=TC
N	677.56	TW
O	677.64	TW=TC
P	677.86	TW=TC
Q	677.81	TW=TC
R	677.66	TW
S	679.36	TW
T	680.49	MATCH
U	680.58	MATCH
V	679.31	TW
W	677.62	TW
X	677.77	TW
Y	677.95	MATCH
Z	677.77	MATCH
AA	677.67	TW
AB	677.52	TW
AC	677.12	TW



FILE NAME = D:\62B41-int-Add details 13.LA.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		VAR	2015-064I	KANE	81	32
SCALE: 1" = 5'		SHEET NO. 1 OF 1 SHEETS		STA.	TO STA.	

CONTRACT NO. 62B41		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	
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EXISTING SURVEYED	DATE
PLOTTED	
NOTE BOOK	
NO.	
BY	
CHECKED	
FILE NAME	

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

NOTE:

1. FOR BENCHMARK SEE SHEET 2 OF 2

BENCHMARK, ELEV. 680.632
 "X" CUT ON SOUTH EAST BOLT ON
 FIRE HYDRANT AT SOUTH EAST
 CORNER OF IL25 AND ADAMS ST.

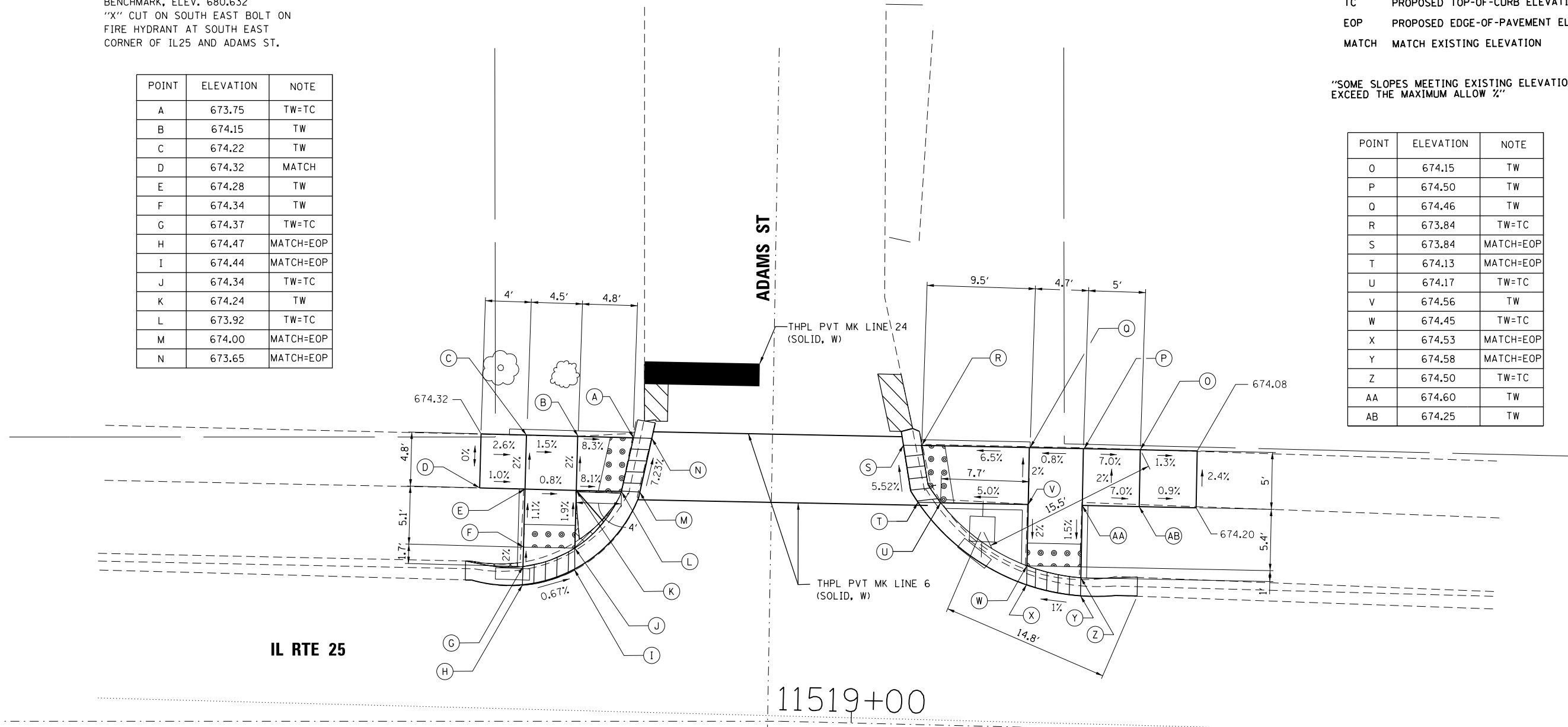
POINT	ELEVATION	NOTE
A	673.75	TW=TC
B	674.15	TW
C	674.22	TW
D	674.32	MATCH
E	674.28	TW
F	674.34	TW
G	674.37	TW=TC
H	674.47	MATCH=EOP
I	674.44	MATCH=EOP
J	674.34	TW=TC
K	674.24	TW
L	673.92	TW=TC
M	674.00	MATCH=EOP
N	673.65	MATCH=EOP

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS,
 EXCEED THE MAXIMUM ALLOW 2%"

POINT	ELEVATION	NOTE
O	674.15	TW
P	674.50	TW
Q	674.46	TW
R	673.84	TW=TC
S	673.84	MATCH=EOP
T	674.13	MATCH=EOP
U	674.17	TW=TC
V	674.56	TW
W	674.45	TW=TC
X	674.53	MATCH=EOP
Y	674.58	MATCH=EOP
Z	674.50	TW=TC
AA	674.60	TW
AB	674.25	TW



FILE NAME = D:\62B41-int-Ads details 14.dwg

AMES Engineering, Inc.
 CONSULTING ENGINEERS
 5413 Walnut Avenue, Ste 2
 Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

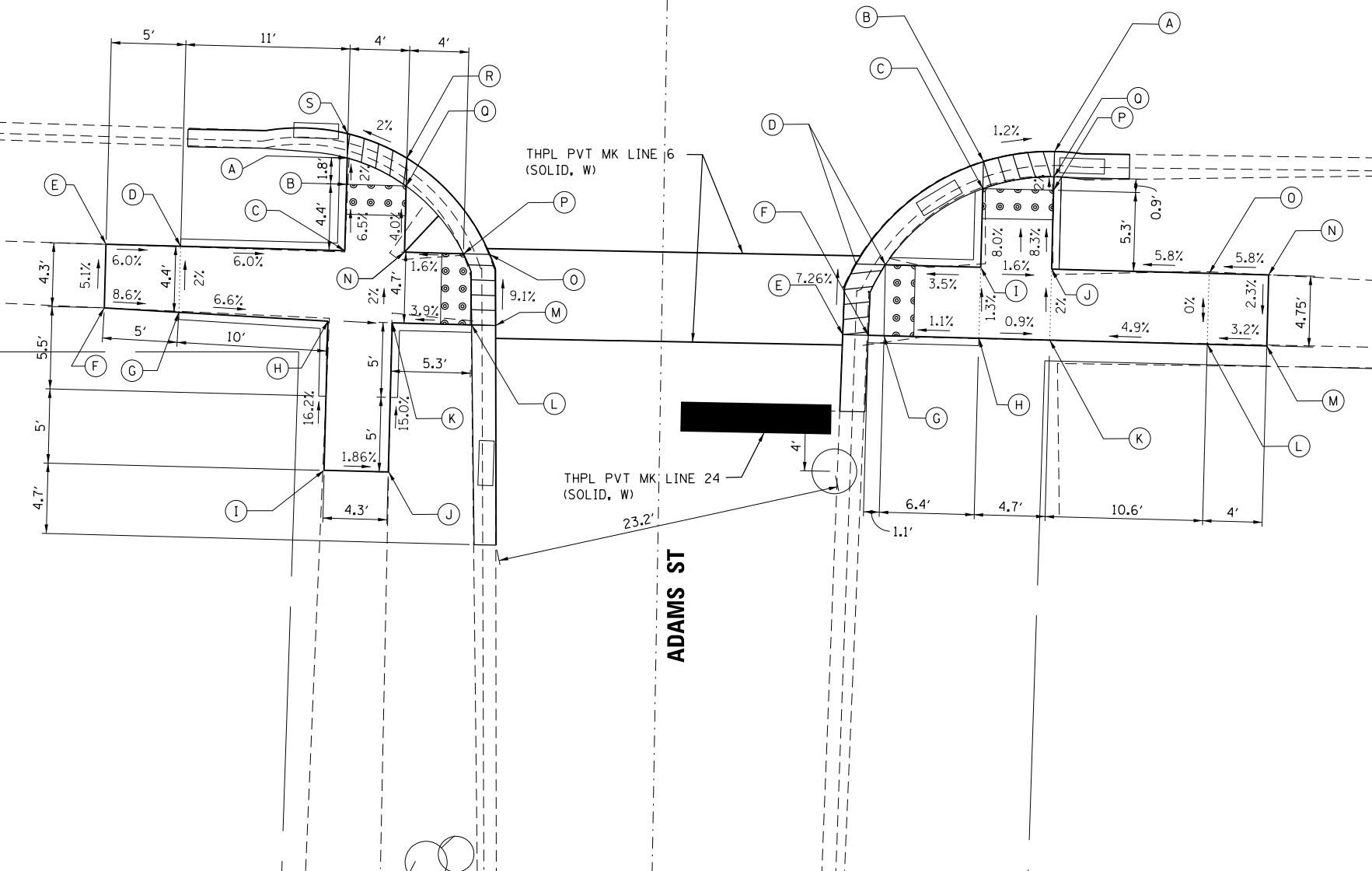
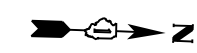
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL RTE 25 AND ADAMS STREET**
 SCALE: 1" = 5' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	33
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

11519+00

IL RTE 25



POINT	ELEVATION	NOTE
A	675.01	TW=TC
B	675.05	TW
C	675.33	TW
D	676.00	TW
E	676.30	MATCH
F	676.52	MATCH
G	676.09	TW
H	675.43	TW
I	677.00	MATCH
J	676.92	MATCH
K	675.42	TW
L	675.63	TW=TC
M	675.73	MATCH=EOP
N	675.33	TW
O	675.29	EOP
P	675.39	TW=TC
Q	675.15	TW=TC
R	675.06	MATCH=EOP
S	674.97	MATCH=EOP

POINT	ELEVATION	NOTE
A	675.00	MATCH=EOP
B	675.06	EOP
C	675.12	TW=TC
D	675.32	TW=TC
E	675.67	TW=TC
F	675.67	EOP
G	675.68	TW
H	675.61	TW
I	675.54	TW
J	675.47	TW
K	675.56	TW
L	676.09	TW
M	676.21	MATCH
N	676.32	MATCH
O	676.09	TW
P	675.03	TW
Q	675.01	TW=TC

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

BENCHMARK, ELEV. 680.632
"X" CUT ON SOUTH EAST BOLT ON
FIRE HYDRANT AT SOUTH EAST
CORNER OF IL25 AND ADAMS ST.

"SOME SLOPES MEETING EXISTING ELEVATIONS,
EXCEED THE MAXIMUM ALLOW 2%"

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

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

FILE NAME = D:\62B41-int-Ads details 15.dwg

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IL RTE 25 AND ADAMS STREET		VAR	2015-064I	KANE	81	34
SCALE: 1" = 5'	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.		CONTRACT NO. 62B41	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	34
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTE:

1. FOR BENCHMARK SEE SHEET 2 OF 2

BENCHMARK, ELEV. 679.966
CATCHBASIN IN NORTH EAST CORNER
OF IL RTE 25 AND WEBSTER ST.

POINT	ELEVATION	NOTE
A	676.10	TW
B	676.59	TW
C	676.62	TW
D	676.54	TW
E	676.47	MATCH
F	676.58	MATCH
G	676.64	TW
H	676.72	TW
I	676.82	TW
J	676.85	TW
K	679.89	MATCH
L	676.75	MATCH
M	676.73	TW
N	676.69	TW
O	676.25	TW
P	676.27	MATCH
Q	675.93	MATCH
R	676.04	TW

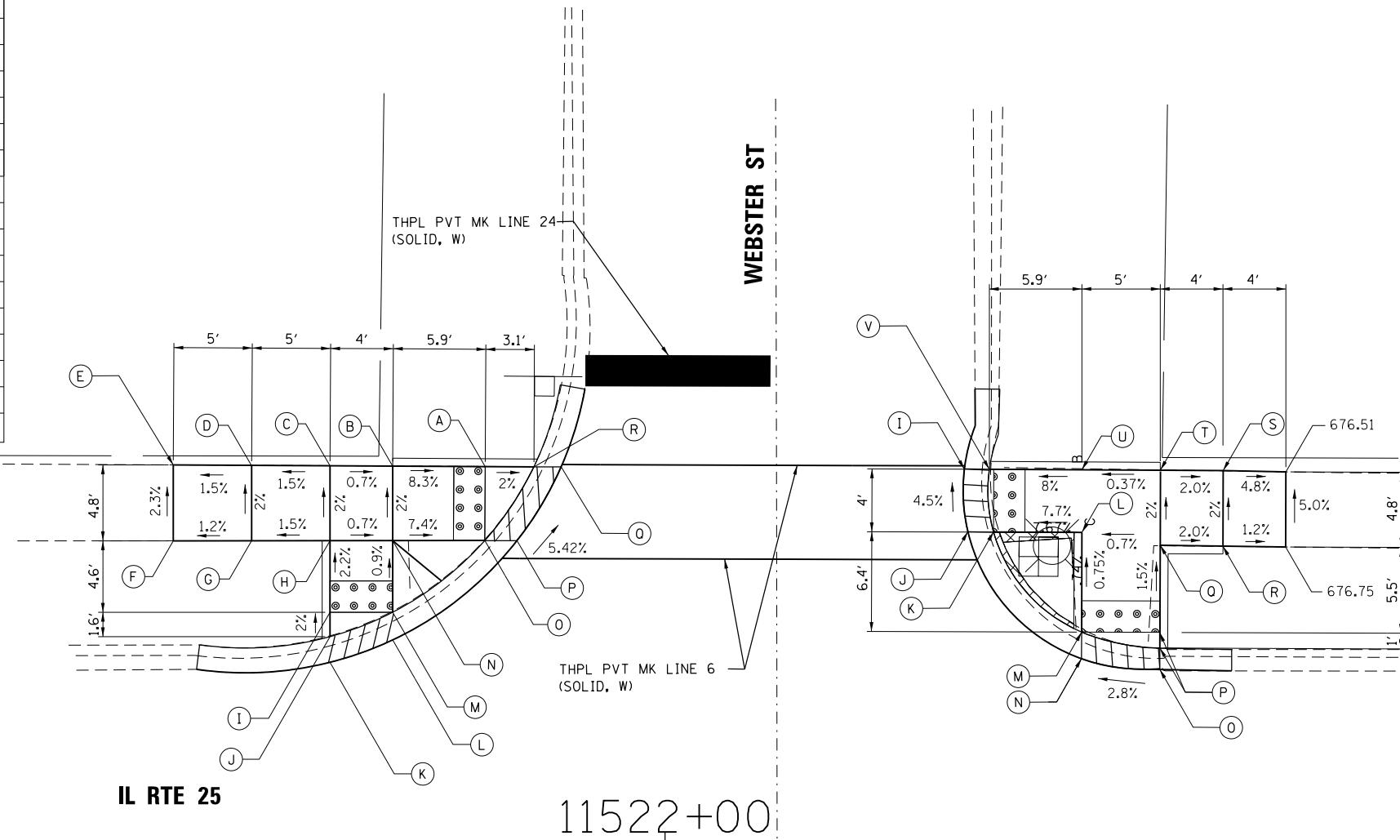
LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING

- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS,
EXCEED THE MAXIMUM ALLOW 2%"

POINT	ELEVATION	NOTE
I	676.19	MATCH=EOP
J	676.37	MATCH=EOP
K	676.41	TW
L	676.84	TW
M	676.89	TW
N	676.89	MATCH=EOP
O	677.00	MATCH=EOP
P	676.96	TW
Q	676.88	TW
R	676.80	TW
S	676.70	TW
T	676.78	TW
U	676.76	TW
V	676.29	TW



EXISTING SURVEYED	DATE
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	

PROPOSED SURVEYED	DATE
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	

FILE NAME = D:\62B41-int-Ads details 16 WEBSTER.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

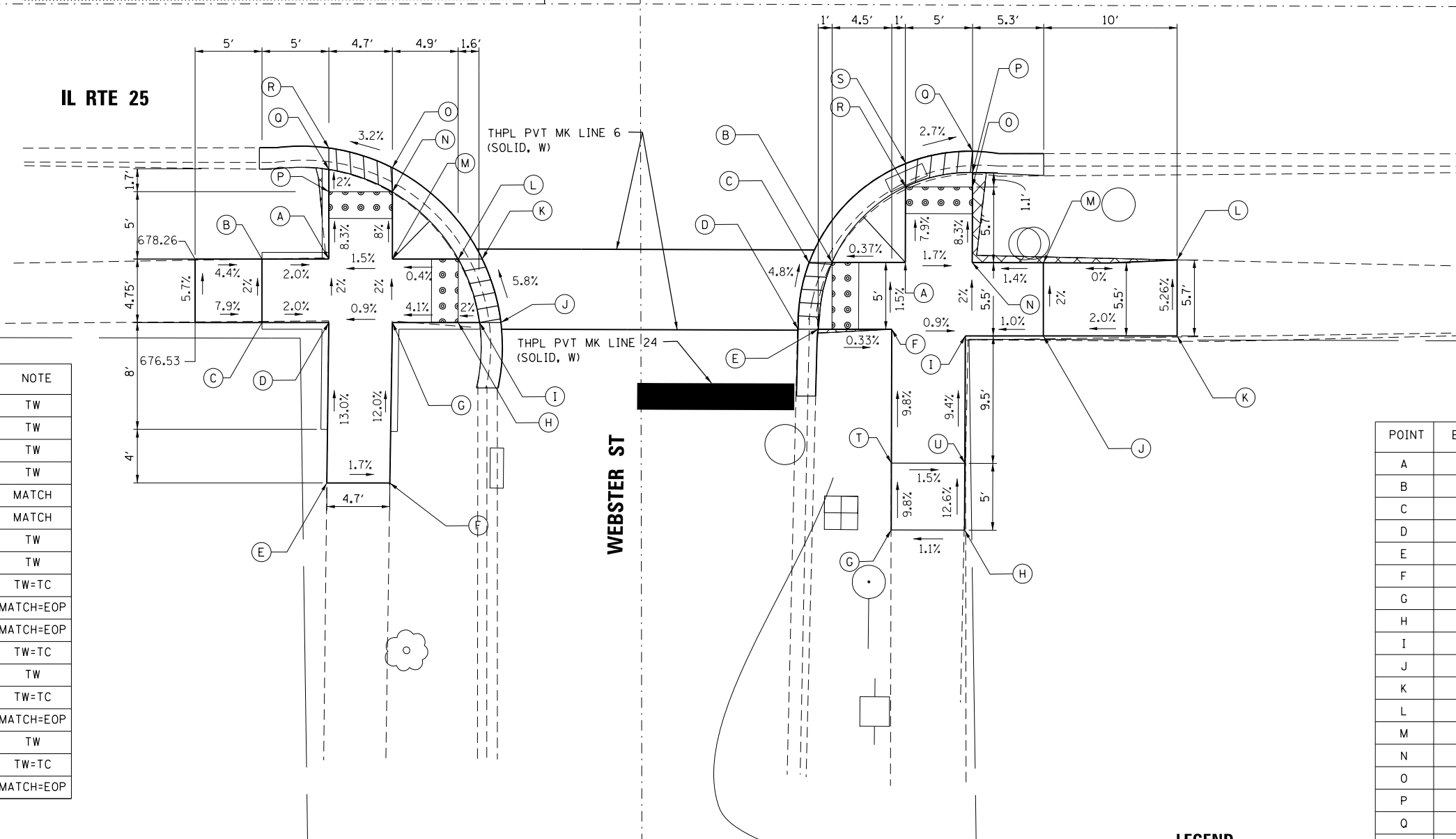
SIDEWALK RAMP DETAILS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		VAR	2015-064I	KANE	81	35
SCALE: 1" = 5'		SHEET NO. 1 OF 2 SHEETS		STA.	TO STA.	

CONTRACT NO. 62B41		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	
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11522+00

IL RTE 25

WEBSTER ST



POINT	ELEVATION	NOTE
A	677.94	TW
B	678.04	TW
C	678.13	TW
D	678.03	TW
E	679.60	MATCH
F	679.52	MATCH
G	678.08	TW
H	678.28	TW
I	678.31	TW=TC
J	678.39	MATCH=EOP
K	678.11	MATCH=EOP
L	678.03	TW=TC
M	678.01	TW
N	677.61	TW=TC
O	677.65	MATCH=EOP
P	677.52	TW
Q	677.49	TW=TC
R	677.49	MATCH=EOP

POINT	ELEVATION	NOTE
A	678.41	TW
B	678.39	TW=TC
C	678.35	MATCH=EOP
D	678.59	MATCH=EOP
E	678.50	TW=TC
F	678.49	TW
G	679.90	MATCH
H	679.96	MATCH
I	678.43	TW
J	678.50	TW
K	678.70	MATCH
L	678.40	MATCH
M	678.40	TW
N	678.33	TW
O	677.85	TW
P	677.83	TW=TC
Q	677.78	MATCH=EOP
R	677.96	TW=TC
S	677.92	MATCH=EOP
T	679.41	TW
U	679.33	TW

- LEGEND**
- (A) POINT
 - DETECTABLE WARNINGS
 - CURB DEPRESSION
 - SODDING
 - TW PROPOSED TOP-OF-WALK ELEVATION
 - TC PROPOSED TOP-OF-CURB ELEVATION
 - EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
 - MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS, EXCEED THE MAXIMUM ALLOW 1/2"

EXISTING SURVEYED	BY	DATE
PLOTTED		
GRADES CHECKED		
ALIGNMENT CHECKED		
STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.		
FILE NAME		

PROPOSED SURVEYED	BY	DATE
PLOTTED		
GRADES CHECKED		
ALIGNMENT CHECKED		
STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.		
FILE NAME		

FILE NAME = D:\62B41-int-Add details 17 WEBSTER.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISIONS
	DRAWN MD	REVISIONS
PLOT SCALE =	CHECKED AS	REVISIONS
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		VAR	2015-064I	KANE	81	36
		CONTRACT NO. 62B41				
SCALE: 1" = 5'	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

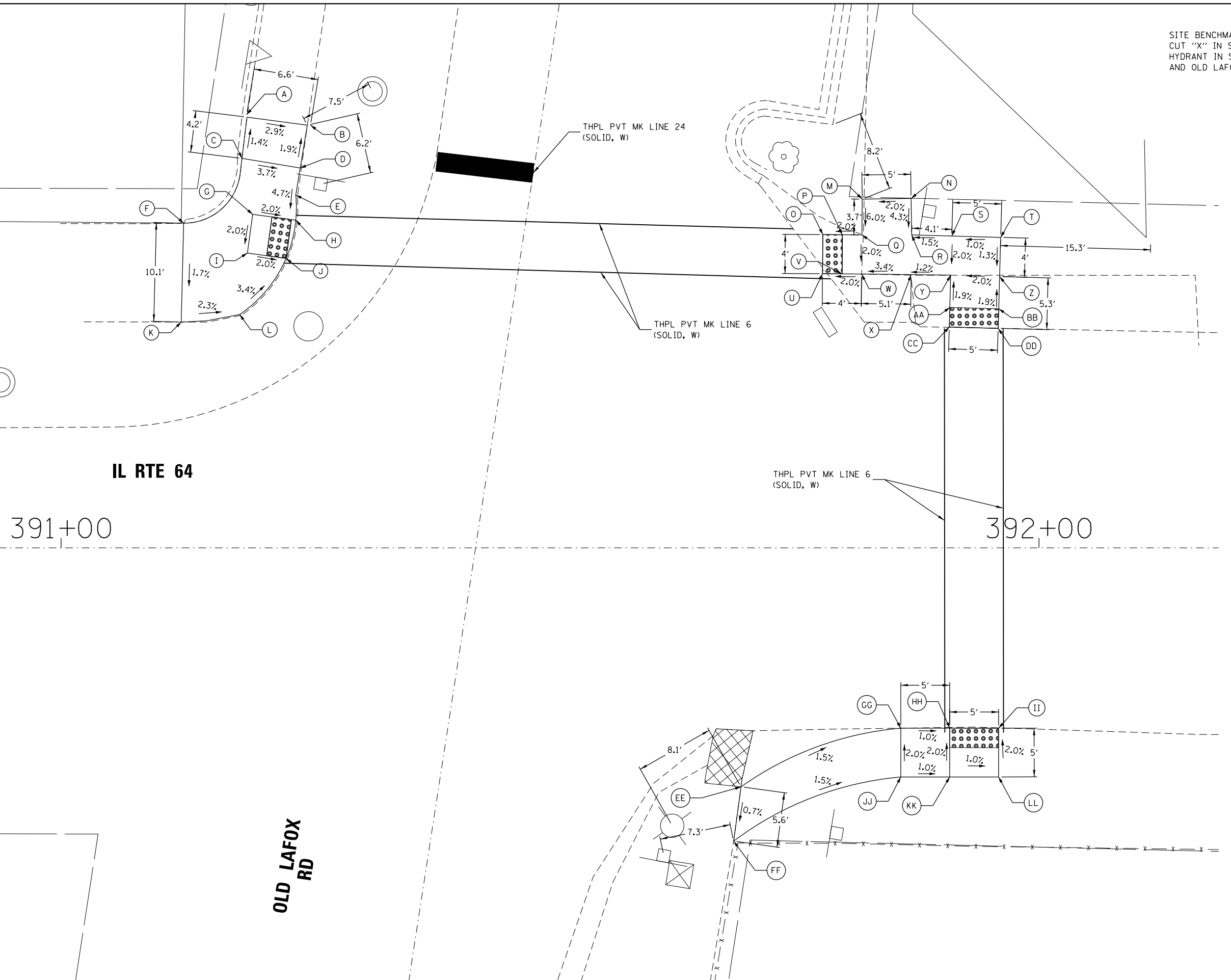
SITE BENCHMARK, ELEV: 821.89
 CUT "X" IN S.W. BOLT OF FIRE
 HYDRANT IN S.E. CORNER OF IL 64
 AND OLD LAFOX



POINT	ELEV	NOTE
A	821.08	MATCH
B	820.90	MATCH
C	821.14	TW
D	820.92	TW
E	820.95	TW
F	821.19	MATCH
G	820.76	TW
H	820.67	TW
I	820.71	TW
J	820.63	TW
K	821.02	MATCH
L	820.88	MATCH
M	820.15	MATCH
N	820.25	MATCH
O	819.83	MATCH
P	819.87	TW
Q	819.93	TW
R	820.09	TW
S	820.15	TW
T	820.20	TW
U	819.75	MATCH
V	819.79	TW
W	819.85	TW
X	820.02	TW
Y	820.07	TW
Z	820.15	TW
AA	820.13	TW
BB	820.21	TW
CC	820.17	MATCH
DD	820.25	MATCH
EE	820.69	MATCH
FF	820.65	MATCH
GG	820.42	TW
HH	820.37	TW
II	820.32	MATCH
JJ	820.52	TW
KK	820.47	TW
LL	820.42	MATCH

LEGEND

	POINT
	DETECTABLE WARNINGS
	CURB DEPRESSION
	SODDING
TW	PROPOSED TOP-OF-WALK ELEVATION
TC	PROPOSED TOP-OF-CURB ELEVATION
EOP	PROPOSED EDGE-OF-PAVEMENT ELEVATION
MATCH	MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 5:40:33 PM
 FILE NAME: D:\2016\12\9\2016_sht-swamps.180.CAMP.DRAWN
 PLOT DRIVER: IL:\pdf\dwg\hrf9
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	PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
	PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 64**

SCALE: 1" = 10' SHEET NO. 31 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	37
CONTRACT NO.			62B4I	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SITE BENCHMARK, ELEV: XXX.XXX
N.W. BOLT OF FIRE HYDRANT IN N.E.
CORNER OF IL 72 AND TARTANS

POINT	ELEV	NOTE
A	778.56	MATCH
B	778.40	TW
C	778.32	TW=TC
D	778.60	MATCH
E	778.50	TW
F	778.48	TW=TC
G	778.79	MATCH
H	778.84	MATCH
I	778.60	TW=TC
J	778.57	TW
K	778.56	TW
L	778.60	TW
M	778.91	MATCH
N	778.58	TW=TC
O	778.62	TW
P	778.51	TW
Q	778.81	MATCH



LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

TARTANS DRIVE

1214+00

IL RTE 72

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECT CONTACT #
 DATE PLOTTED: 12/9/2016 3:40:35 PM
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 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl



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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
IL ROUTE 72**

SCALE: 1" = 10' SHEET NO. 32 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	38
CONTRACT NO.			62B4I	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

IL RTE 25

12025+00

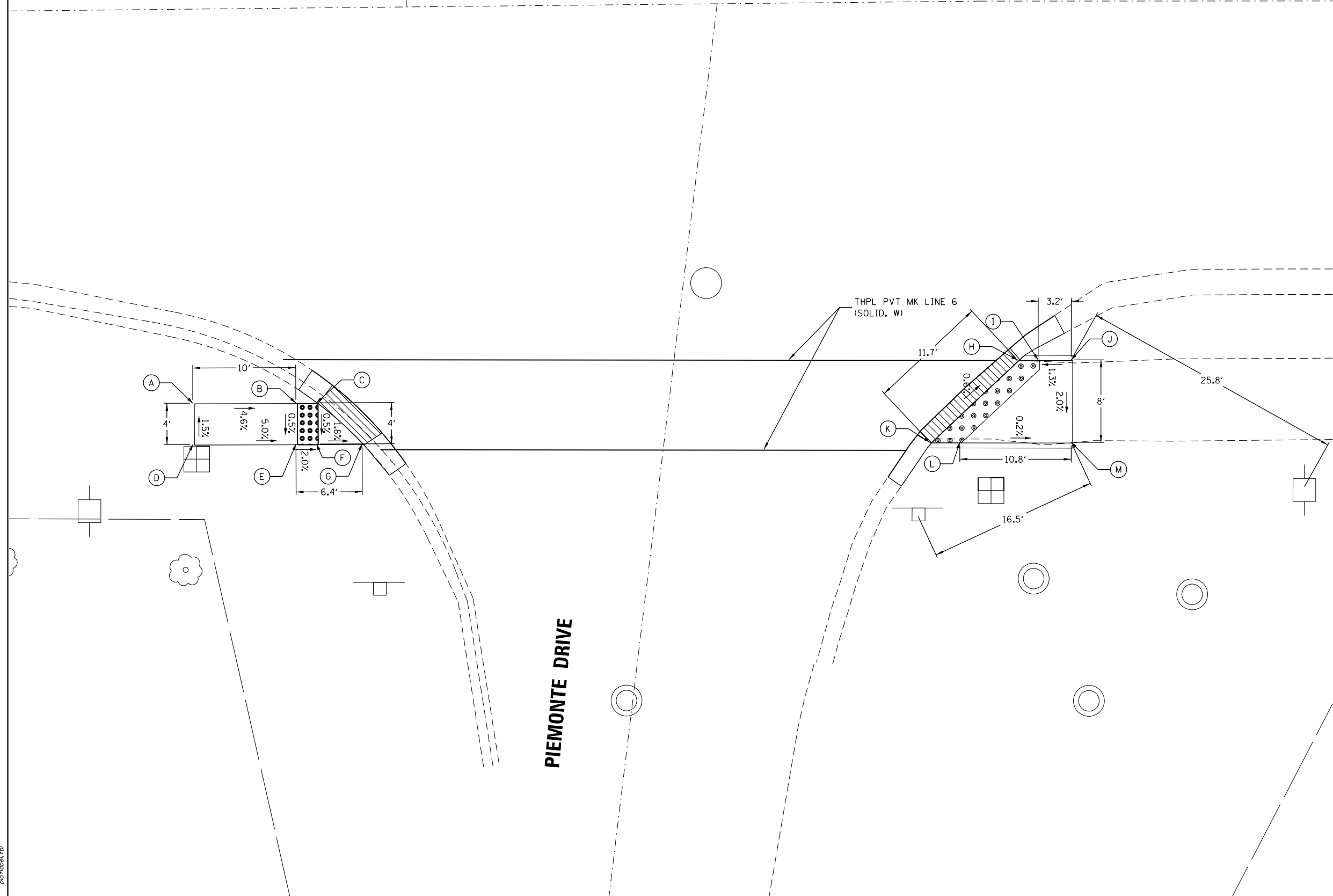
SITE BENCHMARK, ELEV: 874.74
CHISELED SQUARE IN SIDEWALK CURB
TRANSITION IN THE N.E. CORNER OF
IL 25 AND PIEMONTE



POINT	ELEV	NOTE
A	875.69	MATCH
B	875.63	TW
C	875.23	TW=TC
D	875.75	MATCH
E	875.25	TW
F	875.21	TW
G	875.13	TW=TC
H	874.60	TW=TC
I	874.62	TW
J	874.67	MATCH
K	874.67	TW=TC
L	874.66	TW
M	874.65	MATCH

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



PIEMONTE DRIVE

COMPANY NAME: HRGreen.com
PROJECT CONTACT: #PROJECT CONTACT #
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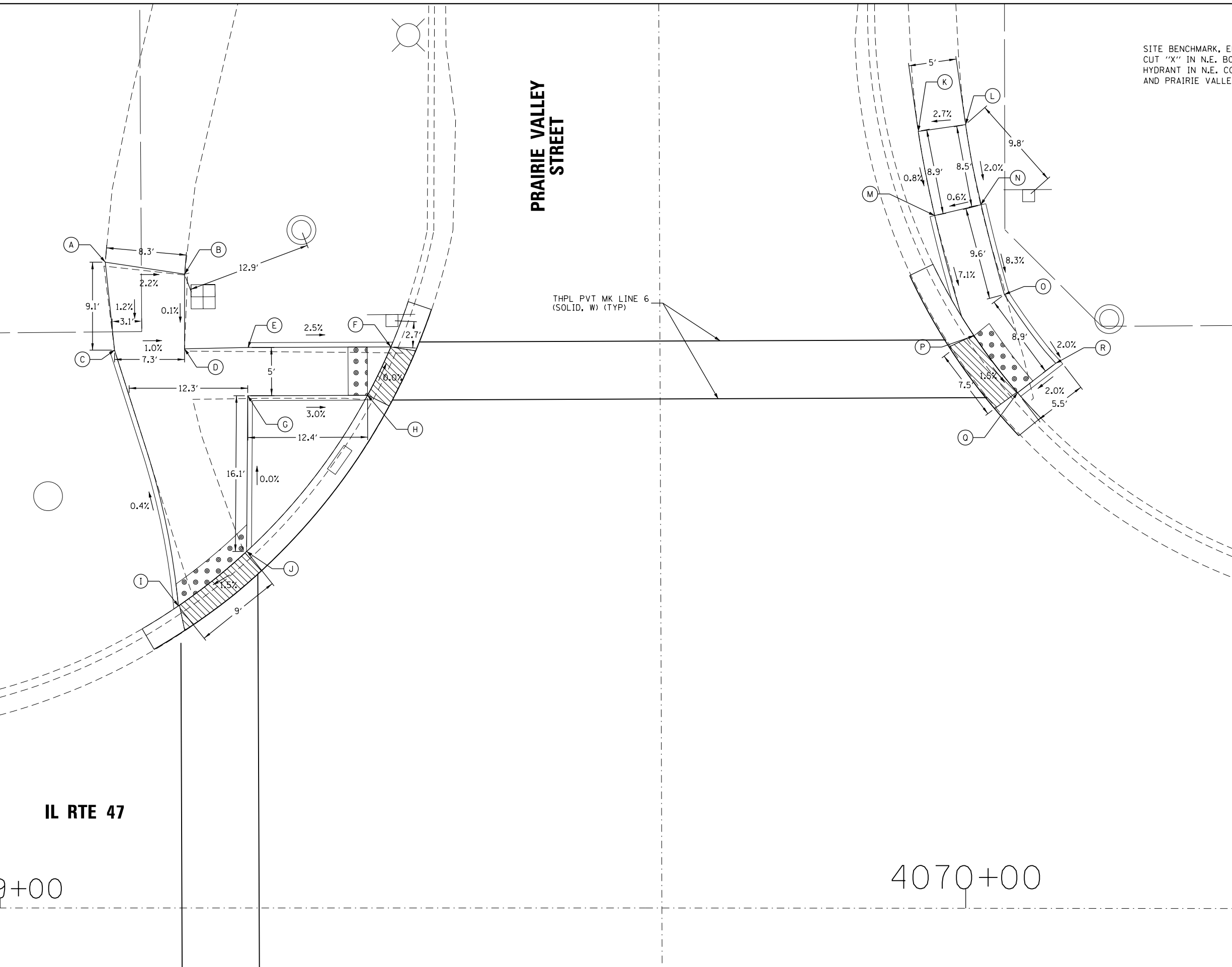
USER NAME = bhartma	DESIGNED - BH	REVISED -
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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDWALK RAMP DETAILS
IL ROUTE 25
SCALE: 1" = 10' SHEET NO. 33 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	39
CONTRACT NO.			62B4I	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: [Redacted]
 DATE PLOTTED: 12/9/2016 3:41:58 PM
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 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl



SITE BENCHMARK, ELEV: 906.16
 CUT "X" IN N.E. BOLT OF FIRE
 HYDRANT IN N.E. CORNER IF IL 47
 AND PRAIRIE VALLEY

POINT	ELEV	NOTE
A	906.08	MATCH
B	905.94	MATCH
C	905.97	TW
D	905.93	TW
E	905.93	TW
F	905.56	TW=TC
G	905.93	TW
H	905.56	TW=TC
I	906.09	TW=TC
J	905.95	TW=TC
K	906.31	MATCH
L	906.44	MATCH
M	906.24	TW
N	906.27	TW
O	905.47	TW
P	905.30	TW=TC
Q	905.19	TW=TC
R	905.29	TW

LEGEND

- (A) POINT
- [Grid of dots] DETECTABLE WARNINGS
- [Diagonal hatching] CURB DEPRESSION
- [Cross-hatching] SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

IL RTE 47

0+00

4070+00



USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D:\62B41-sht-sw-ramps\137.ELB.01.dgn	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS	
IL ROUTE 47	
SCALE: 1" = 10'	SHEET NO. 34 OF 71 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	40
CONTRACT NO.			62B41	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

IL RTE 47

39+00

4070+00

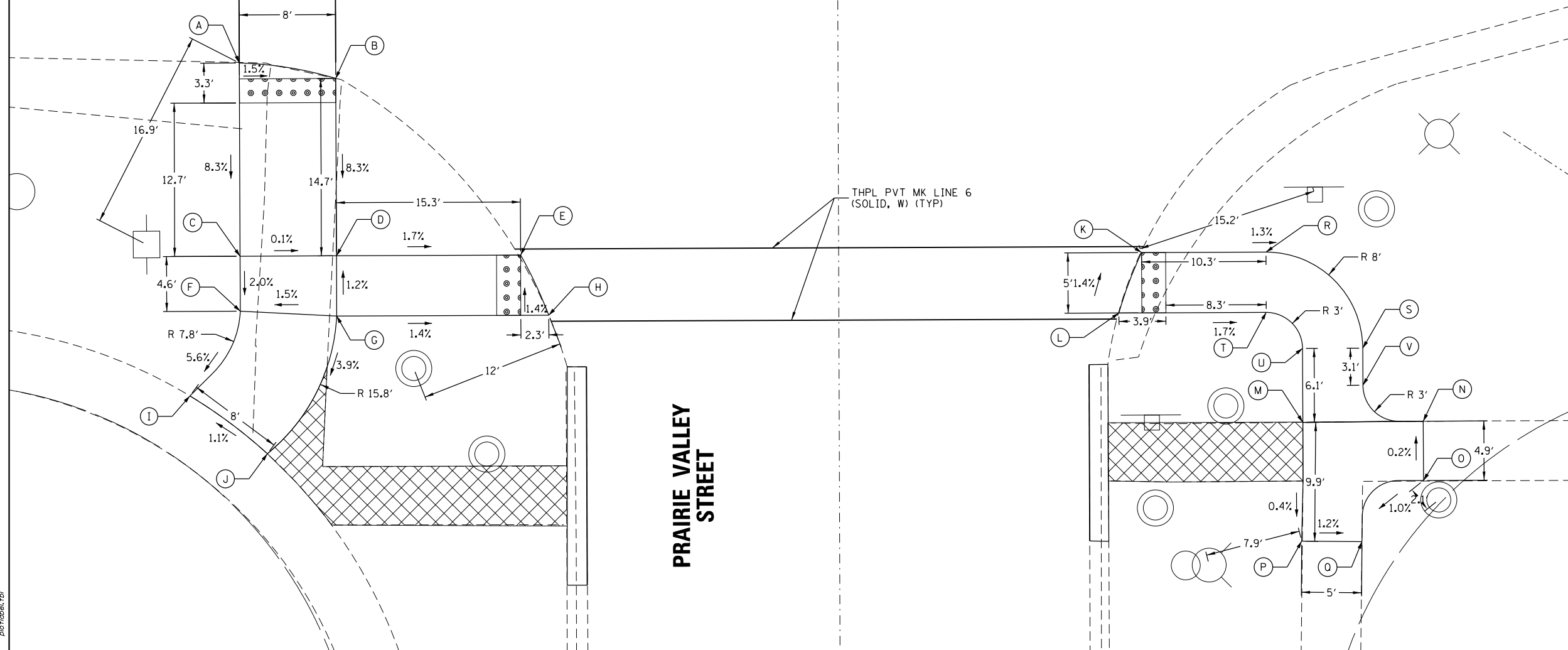
SITE BENCHMARK, ELEV: 906.16
CUT "X" IN N.E. BOLT OF FIRE
HYDRANT IN N.E. CORNER IF IL 47
AND PRAIRIE VALLEY



POINT	ELEV	NOTE
A	906.53	TW=TC
B	906.41	TW=TC
C	905.20	TW
D	905.19	TW
E	904.93	TW=TC
F	905.11	TW
G	905.25	TW
H	905.00	TW=TC
I	904.64	MATCH
J	904.73	MATCH
K	904.93	TW=TC
L	905.00	TW=TC
M	904.60	TW
N	904.50	MATCH
O	904.59	MATCH
P	904.56	MATCH
Q	904.50	MATCH
R	904.80	TW
S	904.64	TW
T	904.79	TW
U	904.70	TW
V	904.60	TW

LEGEND

- POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
PROJECT CONTACT: #162B41-sht-swamps.137.ELB.
DATE PLOTTED: 12/9/2016 3:41:40 PM
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PEN TABLE: plot.tbl

HRGreen.com
Illinois Professional Design Firm
#164-001322

USER NAME = bhartha	DESIGNED - BH	REVISED -
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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**SIDWALK RAMP DETAILS
IL ROUTE 47**

SCALE: 1" = 10' SHEET NO. 35 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	41
CONTRACT NO.			62B41	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SITE BENCHMARK, ELEV: 865.08
 CUT "X" IN WESTERLY RIM OF
 TELEPHONE MANHOLE IN S.E. CORNER
 OF IL 47 AND PIERCE

POINT	ELEV	NOTE
A	864.25	MATCH
B	864.33	MATCH
C	864.62	TW=TC
D	864.33	MATCH
E	864.37	TW
F	864.56	TW=TC
G	864.47	TW=TC
H	864.50	TW=TC
I	867.41	MATCH
J	867.56	MATCH
K	867.39	TW
L	867.46	TW
M	865.68	TW=TC
N	866.31	TW
O	866.39	TW
P	867.63	TW
Q	867.73	TW
R	868.97	TW
S	869.07	MATCH
T	869.30	MATCH
U	865.74	TW=TC
V	866.27	TW
W	866.37	TW
X	867.59	TW
Y	867.69	TW
Z	868.93	TW
AA	869.03	TW
BB	869.22	MATCH
CC	866.30	TW=TC
DD	866.35	TW=TC



PIERCE STREET

IL RTE 47

4047+00

THPL PVT MK LINE 6
(SOLID, W) (TYP)

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen
 PROJECT CONTACT: HRGreen
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 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl



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PLOT SCALE = 1" = 10'	CHECKED -	REVISIONS
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISIONS

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 47

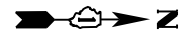
SCALE: 1" = 10' SHEET NO. 36 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	42
CONTRACT NO.			62B41	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

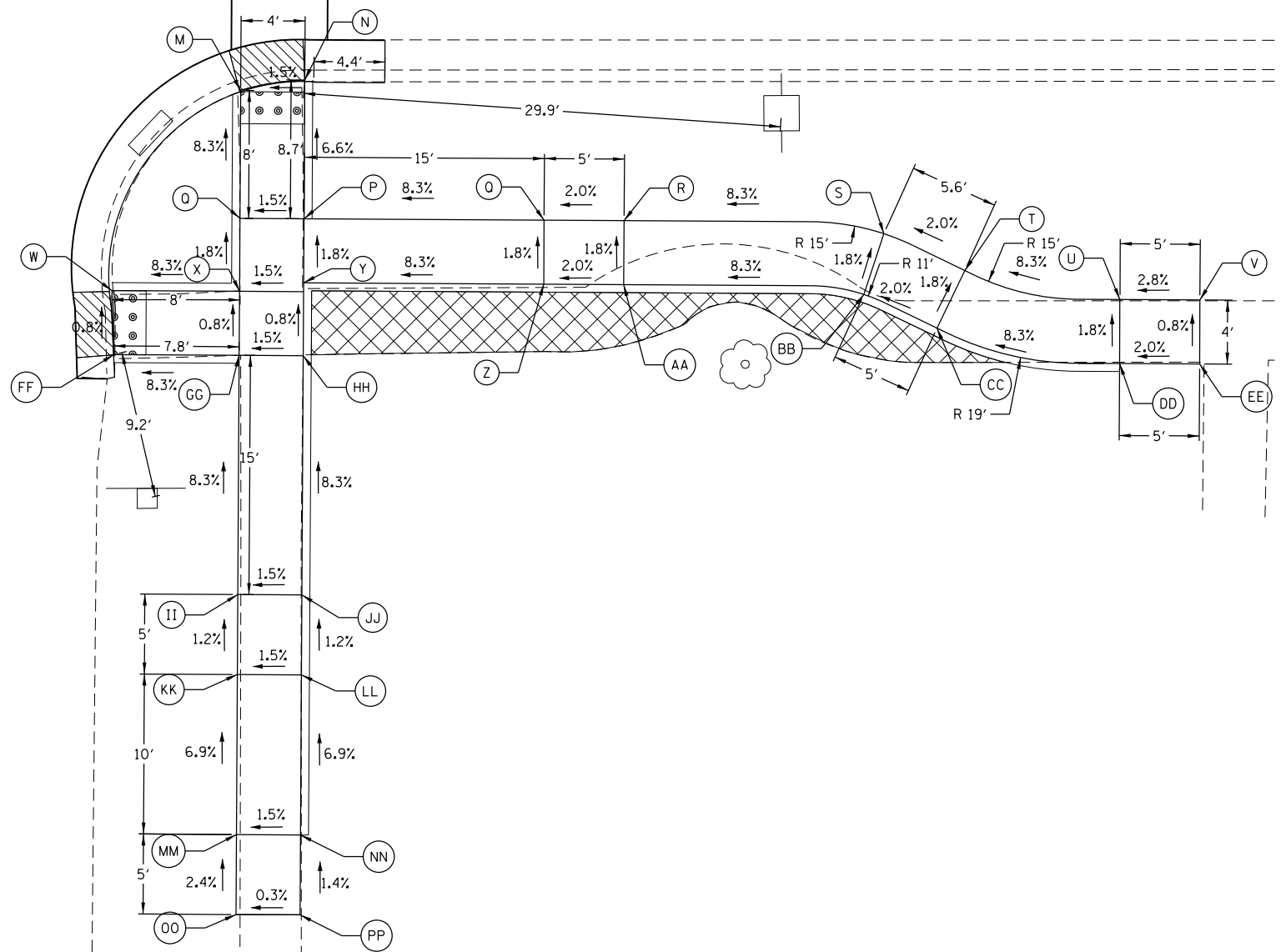
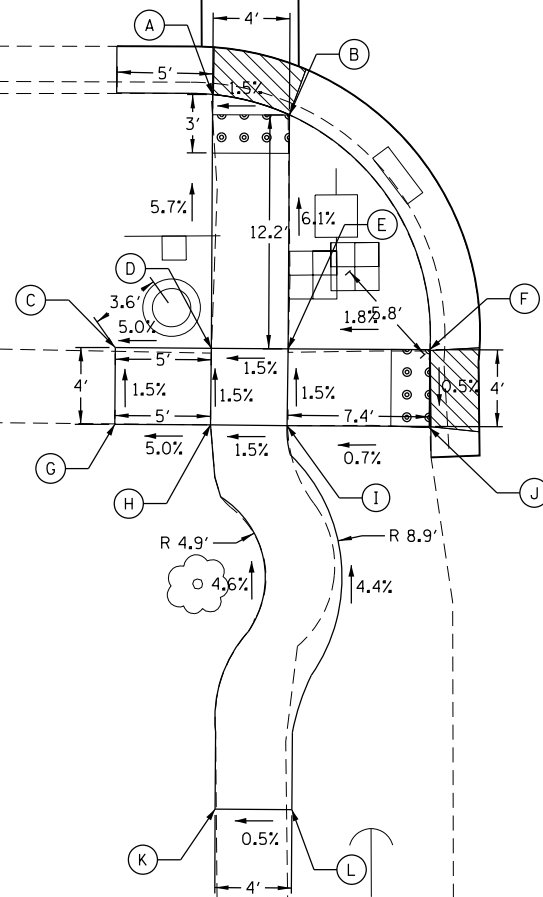
IL RTE 47

4047+00

SITE BENCHMARK, ELEV: 865.08
CUT "X" IN WESTERLY RIM OF
TELEPHONE MANHOLE IN S.E. CORNER
OF IL 47 AND PIERCE



THPL PVT MK LINE 6
(SOLID, W) (TYP)



PIERCE STREET

POINT	ELEV	NOTE
A	864.39	TW=TC
B	864.45	TW=TC
C	864.89	MATCH
D	865.14	TW
E	865.20	TW
F	865.33	TW=TC
G	864.95	MATCH
H	865.20	TW
I	865.26	TW
J	865.31	TW=TC
K	866.12	MATCH
L	866.14	MATCH
M	866.33	TW=TC
N	866.39	TW=TC
O	866.99	TW
P	867.05	TW
Q	868.29	TW
R	868.39	TW
S	869.63	TW
T	869.73	TW
U	870.56	TW
V	870.70	MATCH
W	866.40	TW=TC
X	867.06	TW
Y	867.12	TW
Z	868.36	TW
AA	868.46	TW
BB	869.70	TW
CC	869.80	TW
DD	870.63	TW
EE	870.73	MATCH
FF	866.43	TW=TC
GG	867.09	TW
HH	867.15	TW
II	868.34	TW
JJ	868.40	TW
KK	868.40	TW
LL	868.46	TW
MM	869.09	TW
NN	869.15	TW
OO	869.21	MATCH
PP	869.22	MATCH

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen.com
PROJECT CONTACT: bhartma
DATE PLOTTED: 12/9/2016 3:41:44 PM
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PLOT DRIVER: ILpdf.plt
PEN TABLE: plot.tbl



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FILE NAME = D:\2016\12\9\2016_sht-swamps_140.ELB.dwg	DRAWN - DMS	REVISIONS
PLOT SCALE = 1" = 10'	CHECKED -	REVISIONS
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

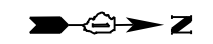
SIDEWALK RAMP DETAILS
IL ROUTE 47

SCALE: 1" = 10' SHEET NO. 37 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	43
CONTRACT NO.			62B4I	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

POINT	ELEV	NOTE
A	840.59	TW
B	840.59	MATCH
C	840.60	TW=TC
D	840.67	TW=TC
E	840.65	TW
F	840.63	MATCH
G	NOT USED	NOT USED
H	839.94	MATCH
I	839.67	TW=TC
J	NOT USED	NOT USED
K	839.96	MATCH
L	839.60	TW=TC
M	840.16	TW=TC
N	840.46	TW
O	840.63	TW=TC
P	840.70	TW=TC
Q	840.56	TW
R	840.36	MATCH
S	840.09	TW=TC
T	840.40	TW
U	840.42	TW
V	840.31	MATCH
W	839.60	TW
X	839.60	TW
Y	839.68	MATCH
Z	839.55	MATCH

SITE BENCHMARK, ELEV: 865.08
 CUT "X" IN BOLT OF FIRE HYDRANT IN
 N.E. CORNER OF IL 47 AND NEBRASKA



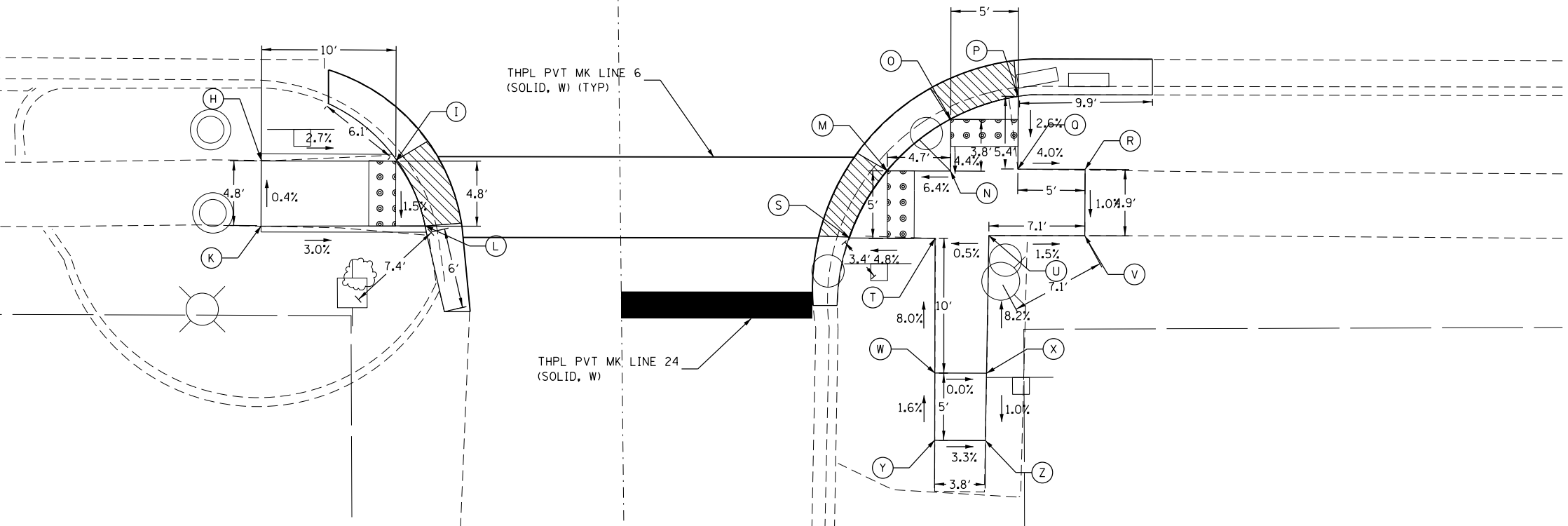
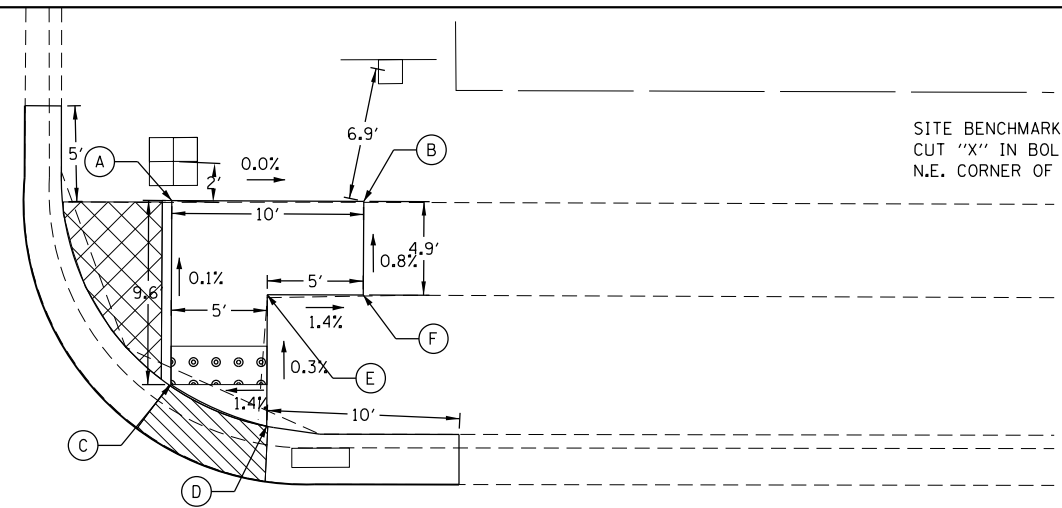
LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

IL RTE 47

4033+00

NEBRASKA STREET



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:41:45 PM
 FILE NAME: D:\62B41-sht-sw-ramps_144.ELB.DWG
 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl

HRGreen
 HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D:\62B41-sht-sw-ramps_144.ELB.DWG	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 47**

SCALE: 1" = 10' SHEET NO. 38 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	44
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

IL RTE 47

4030+00

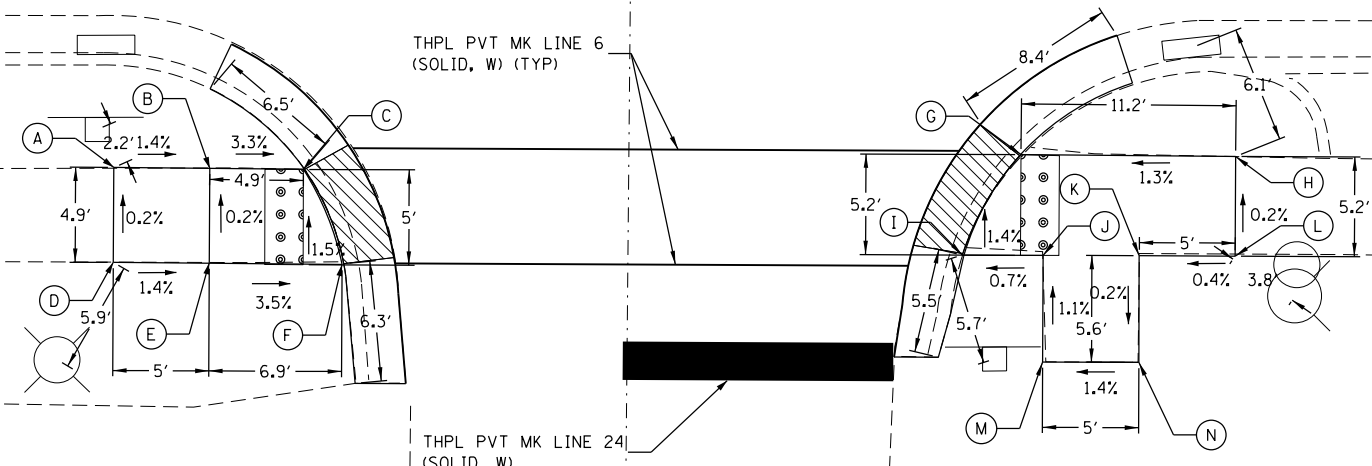
SITE BENCHMARK, ELEV: 841.09
 CUT "X" IN EAST BOLT OF FIRE
 HYDRANT IN N.E. CORNER OF IL 47
 AND KANSAS



POINT	ELEV	NOTE
A	839.30	MATCH
B	839.23	TW
C	839.07	TW=TC
D	839.31	MATCH
E	839.24	TW
F	839.00	TW=TC
G	838.73	TW=TC
H	838.88	MATCH
I	838.80	TW=TC
J	838.83	TW
K	838.97	TW
L	838.99	MATCH
M	838.89	TW
N	838.96	TW

LEGEND

- A POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



KANSAS STREET

COMPANY NAME: HRGreen
 PROJECT CONTACT: #PROJECTCONTACT#
 DATE PLOTTED: 12/9/2016 3:41:47 PM
 FILE NAME: D:\62B41-sht-swamps_145.ELB.dwg
 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plottbl.tbl

HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = bharma	DESIGNED - BH	REVISED -
FILE NAME = D:\62B41-sht-swamps_145.ELB.dwg	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 47**

SCALE: 1" = 10' SHEET NO. 39 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	45
CONTRACT NO. 62B41				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

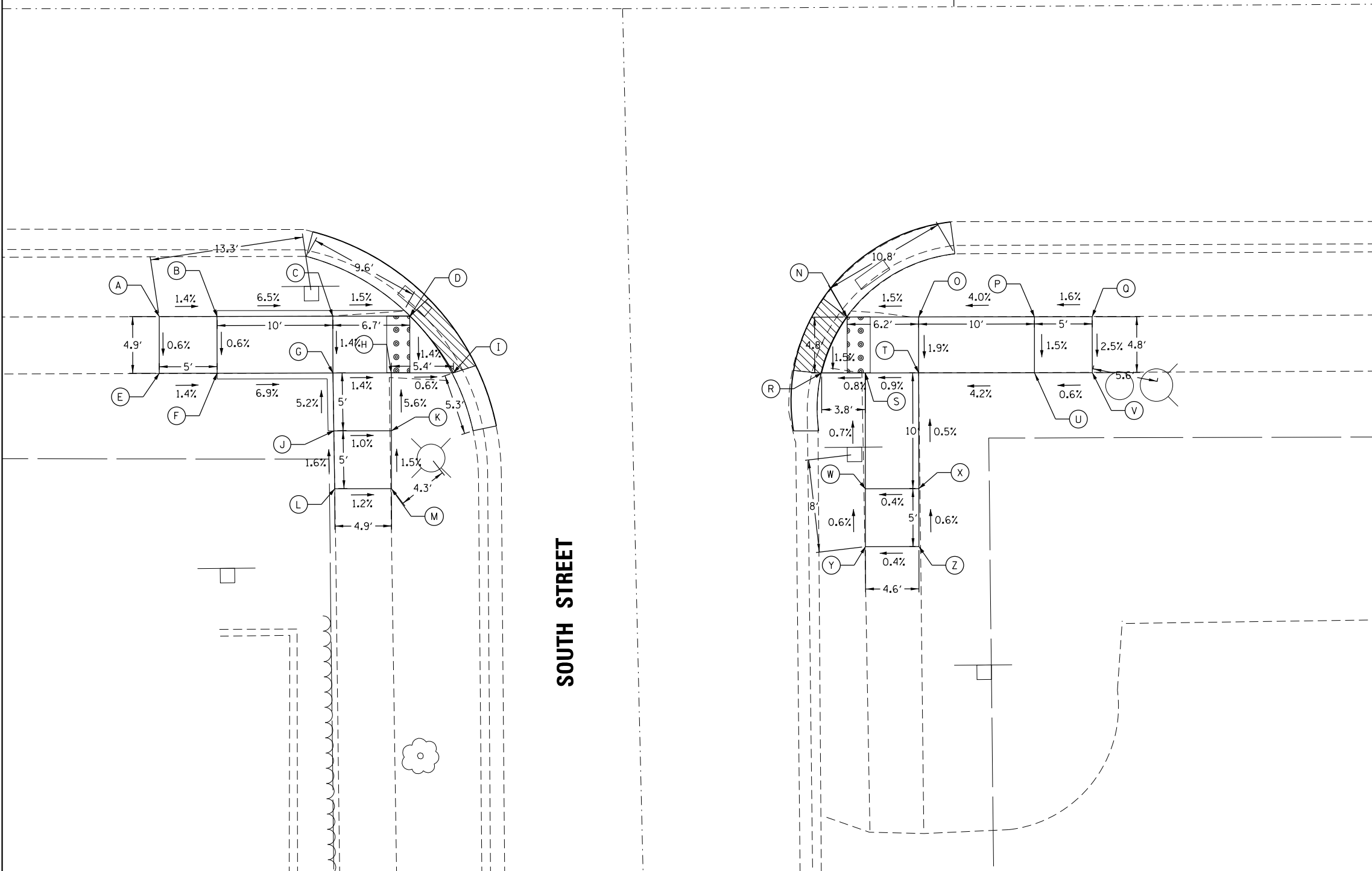
SITE BENCHMARK, ELEV: 839.74
 CUT "X" IN EAST BOLT OF FIRE
 HYDRANT IN N.E. CORNER OF IL 47
 AND SOUTH



POINT	ELEV	NOTE
A	839.84	MATCH
B	839.77	TW
C	839.12	TW
D	839.02	TW=TC
E	839.81	MATCH
F	839.74	TW
G	839.05	TW
H	838.98	TW
I	838.95	TW=TC
J	839.31	TW
K	839.26	TW
L	839.39	MATCH
M	839.33	MATCH
N	838.70	TW=TC
O	838.79	TW
P	839.19	TW
Q	839.27	MATCH
R	838.63	TW=TC
S	838.66	TW
T	838.70	TW
U	839.12	TW
V	839.15	MATCH
W	838.73	TW
X	838.75	TW
Y	838.76	MATCH
Z	838.78	MATCH

IL RTE 47

4027+00



LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:41:49 PM
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 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl



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PLOT SCALE = 1" = 10'	CHECKED -	REVISIONS
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISIONS

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 47

SCALE: 1" = 10' SHEET NO. 40 OF 71 SHEETS STA. TO STA.

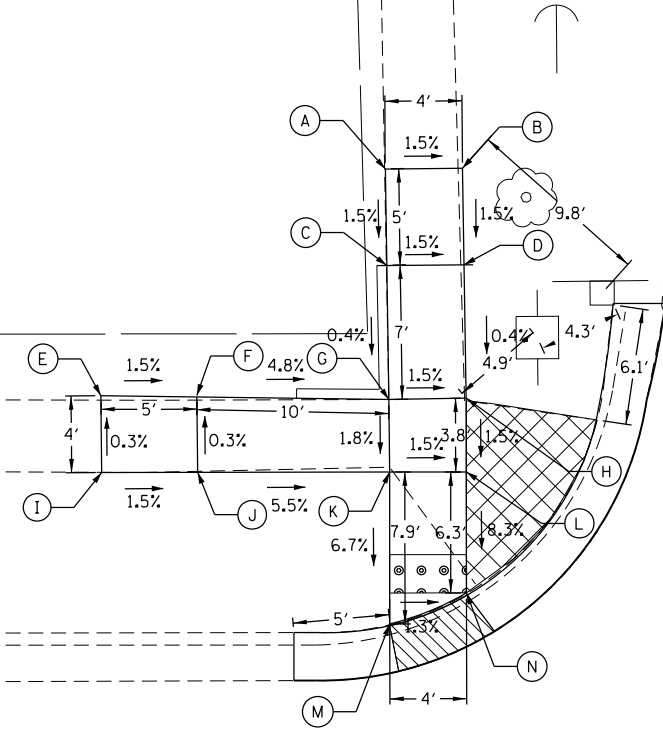
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	46
CONTRACT NO.			62B41	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SITE BENCHMARK, ELEV: 859.24
 CUT "X" IN EAST BOLT OF FIRE
 HYDRANT IN S.E. CORNER OF IL 47
 AND SWAIN





POINT	ELEV	NOTE
A	846.01	MATCH
B	845.95	MATCH
C	845.94	TW
D	845.88	TW
E	846.46	MATCH
F	846.39	TW
G	845.91	TW
H	845.85	TW
I	846.47	MATCH
J	846.40	TW
K	845.85	TW
L	845.79	TW
M	845.32	TW=TC
N	845.27	TW=TC



SWAIN STREET



LEGEND

-  POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

IL RTE 47

4023+00

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:40:51 PM
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 PLOT DRIVER: ilpdf.plt
 PEN TABLE: plot.tbl



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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 47

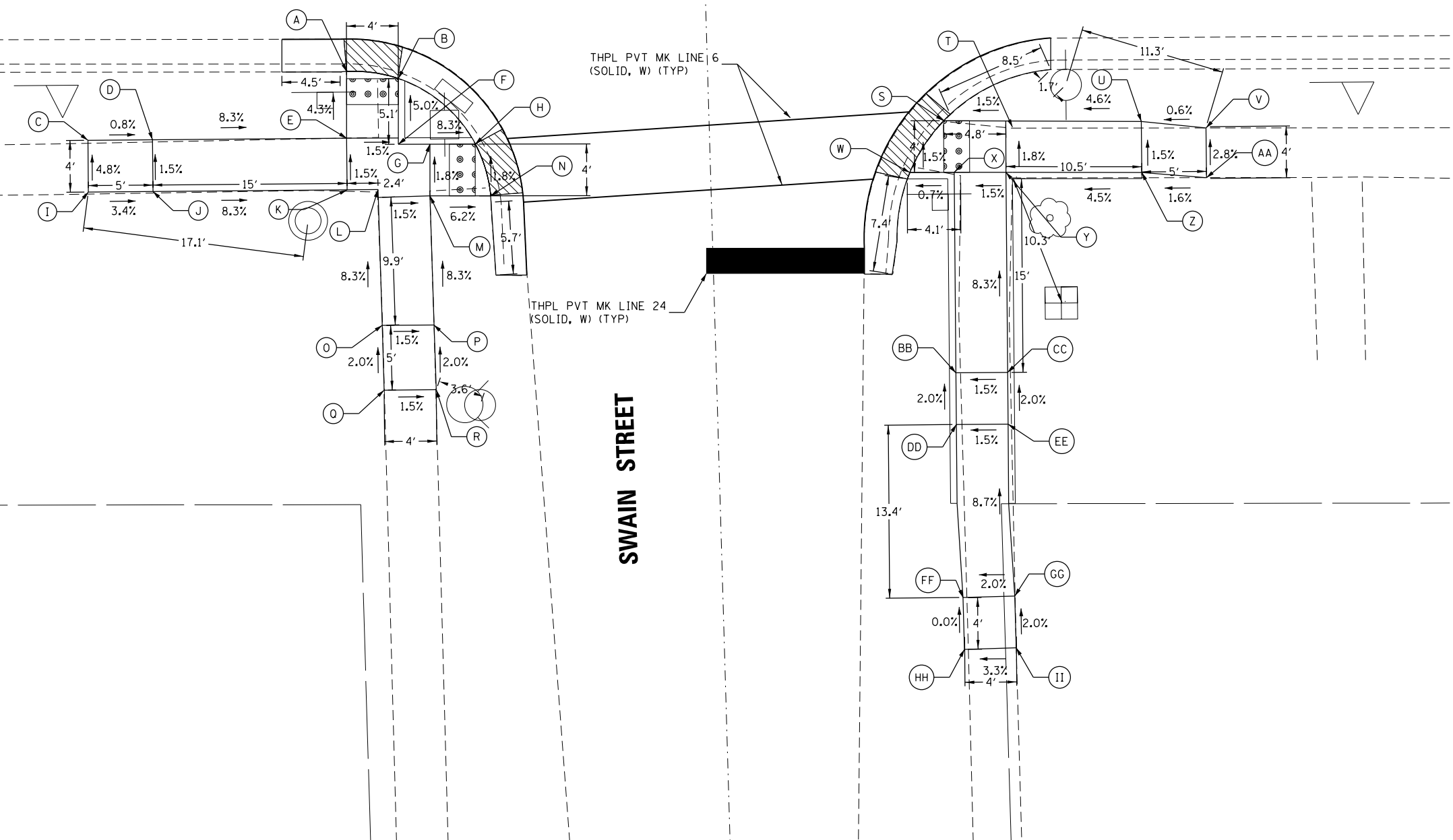
SCALE: 1" = 10' SHEET NO. 41 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	47
CONTRACT NO.			62B41	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

IL RTE 47



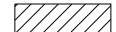

4023+00

SITE BENCHMARK, ELEV: 859.24
CUT "X" IN EAST BOLT OF FIRE
HYDRANT IN S.E. CORNER OF IL 47
AND SWAIN



POINT	ELEV	NOTE
A	845.92	TW=TC
B	845.85	TW=TC
C	847.43	MATCH
D	847.39	TW
E	846.14	TW
F	846.08	TW
G	846.04	TW
H	845.75	TW=TC
I	847.62	MATCH
J	847.45	TW
K	846.20	TW
L	846.17	TW
M	846.11	TW
N	845.82	TW=TC
O	847.00	TW
P	846.94	TW
Q	847.10	MATCH
R	847.04	MATCH
S	845.08	TW=TC
T	845.17	TW
U	845.63	TW
V	845.66	MATCH
W	845.15	TW=TC
X	845.18	TW
Y	845.24	TW
Z	845.69	TW
AA	845.77	MATCH
BB	846.43	TW
CC	846.49	TW
DD	846.51	TW
EE	846.57	TW
FF	847.68	TW
GG	847.73	TW
HH	847.68	MATCH
II	847.81	MATCH

LEGEND

-  POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen.com
PROJECT CONTACT: bhartma
DATE PLOTTED: 12/9/2016 3:40:53 PM
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HRGreen.com
Illinois Professional Design Firm
#184-001322

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PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
IL ROUTE 47

SCALE: 1" = 10' SHEET NO. 42 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	48
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 62B4I	

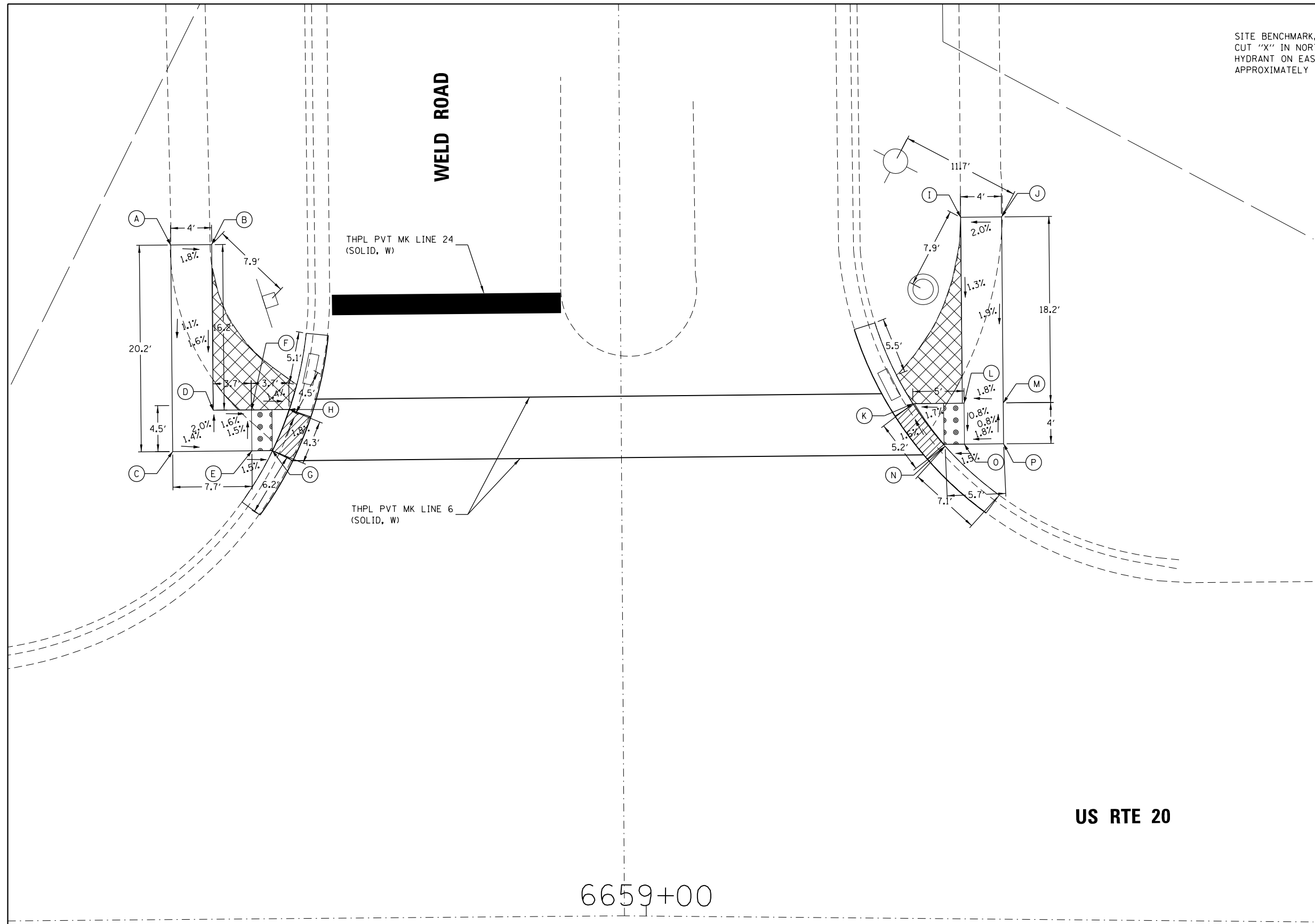
SITE BENCHMARK, ELEV: 899.48
 CUT "X" IN NORTH BOLT OF FIRE
 HYDRANT ON EAST SIDE OF WELD,
 APPROXIMATELY 250' NORTH OF US 20



POINT	ELEV	NOTE
A	897.88	MATCH
B	897.81	MATCH
C	897.66	TW
D	897.55	TW
E	897.55	TW
F	897.49	TW
G	897.52	TW=TC
H	897.44	TW=TC
I	897.79	MATCH
J	897.87	MATCH
K	897.37	TW=TC
L	897.45	TW
M	897.52	TW
N	897.45	TW=TC
O	897.48	TW
P	897.55	TW

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECTCONTACT#
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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS US ROUTE 20	
SCALE: 1" = 10'	SHEET NO. 43 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	49
CONTRACT NO. 62B4I				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SITE BENCHMARK, ELEV: 807.43
 CUT "X" IN N.E. BOLT OF FIRE
 HYDRANT IN N.E. CORNER OF
 LONDON CT AND N. LANCASTER CIR

POINT	ELEV	NOTE
A	811.55	TW
B	811.53	TW
C	811.31	TW
D	811.28	TW=TC
E	811.56	TW
F	811.49	TW
G	811.27	TW
H	811.19	TW=TC
I	811.58	MATCH
J	811.52	MATCH
K	811.28	TW=TC
L	811.31	TW
M	811.43	TW
N	811.20	TW=TC
O	811.28	TW
P	811.37	TW
Q	811.45	TW
R	811.68	MATCH
S	811.70	MATCH



7043+00

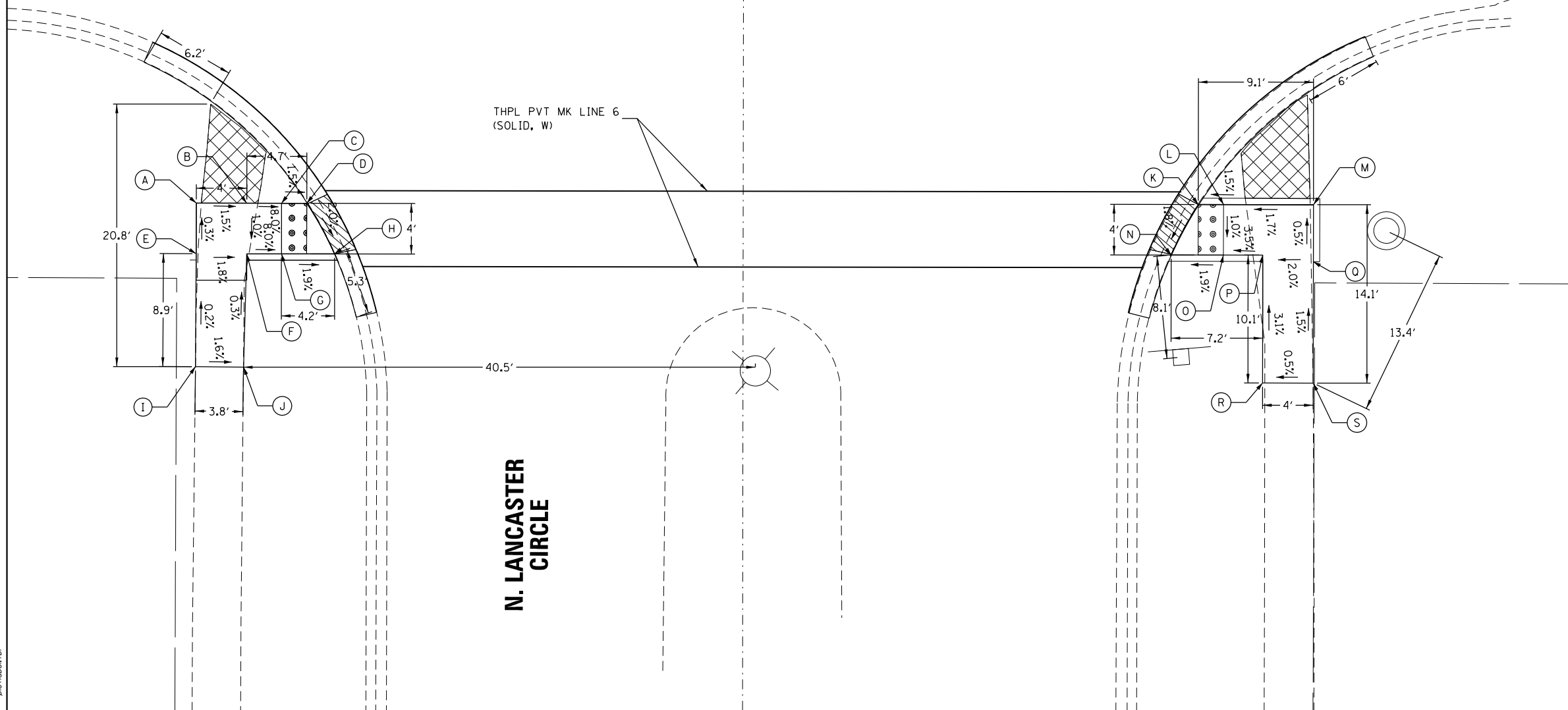
MCLEAN BLVD

THPL PVT MK LINE 6
(SOLID, W)

**N. LANCASTER
CIRCLE**

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECTCONTACT#
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 PEN TABLE: plot.tbl



USER NAME = bhartha	DESIGNED - BH	REVISED -
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PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
MCLEAN BOULEVARD**

SCALE: 1" = 10' SHEET NO. 44 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	50
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 62B4I	

SITE BENCHMARK, ELEV: 777.88
 CUT "X" IN LIGHT POLE FOUNDATION
 IN MEDIAN ON S. LANCASTER AT
 MCLEAN

POINT	ELEV	NOTE
A	775.25	TW
B	775.20	TW
C	774.81	TW=TC
D	775.30	TW
E	775.26	TW
F	774.92	TW
G	774.89	TW=TC
H	775.53	MATCH
I	775.55	MATCH
J	776.72	TW=TC
K	776.68	TW
L	776.69	TW
M	776.71	TW
N	776.74	TW=TC
O	776.61	MATCH
P	776.66	MATCH

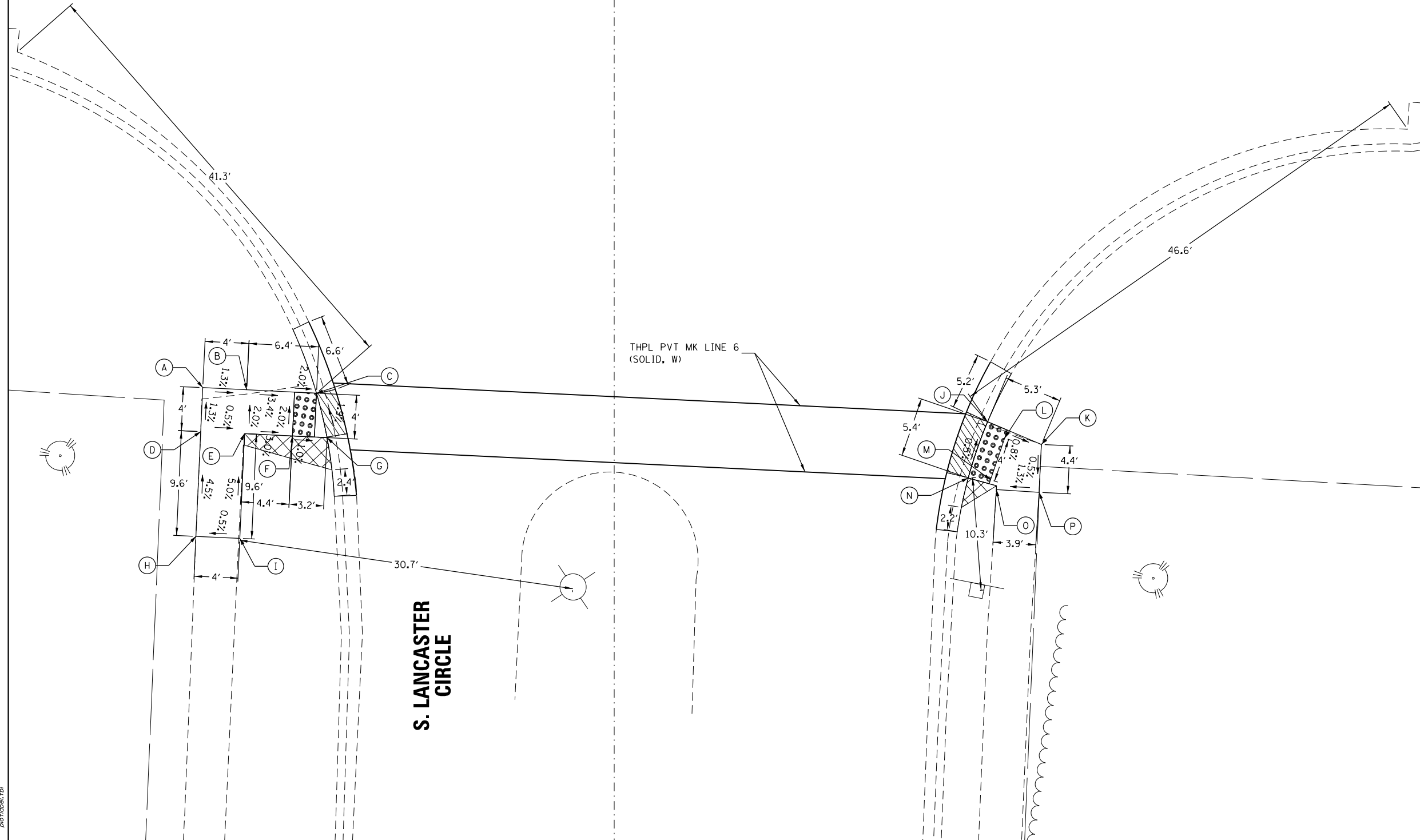


7020+00

MCLEAN BLVD

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen
 PROJECT CONTACT: HRGreen
 DATE PLOTTED: 12/9/2016 3:40:59 PM
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 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl

HRGreen
 HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = bhartma	DESIGNED - BH	REVISED -
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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 MCLEAN BOULEVARD**

SCALE: 1" = 10' SHEET NO. 45 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	51
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B4I

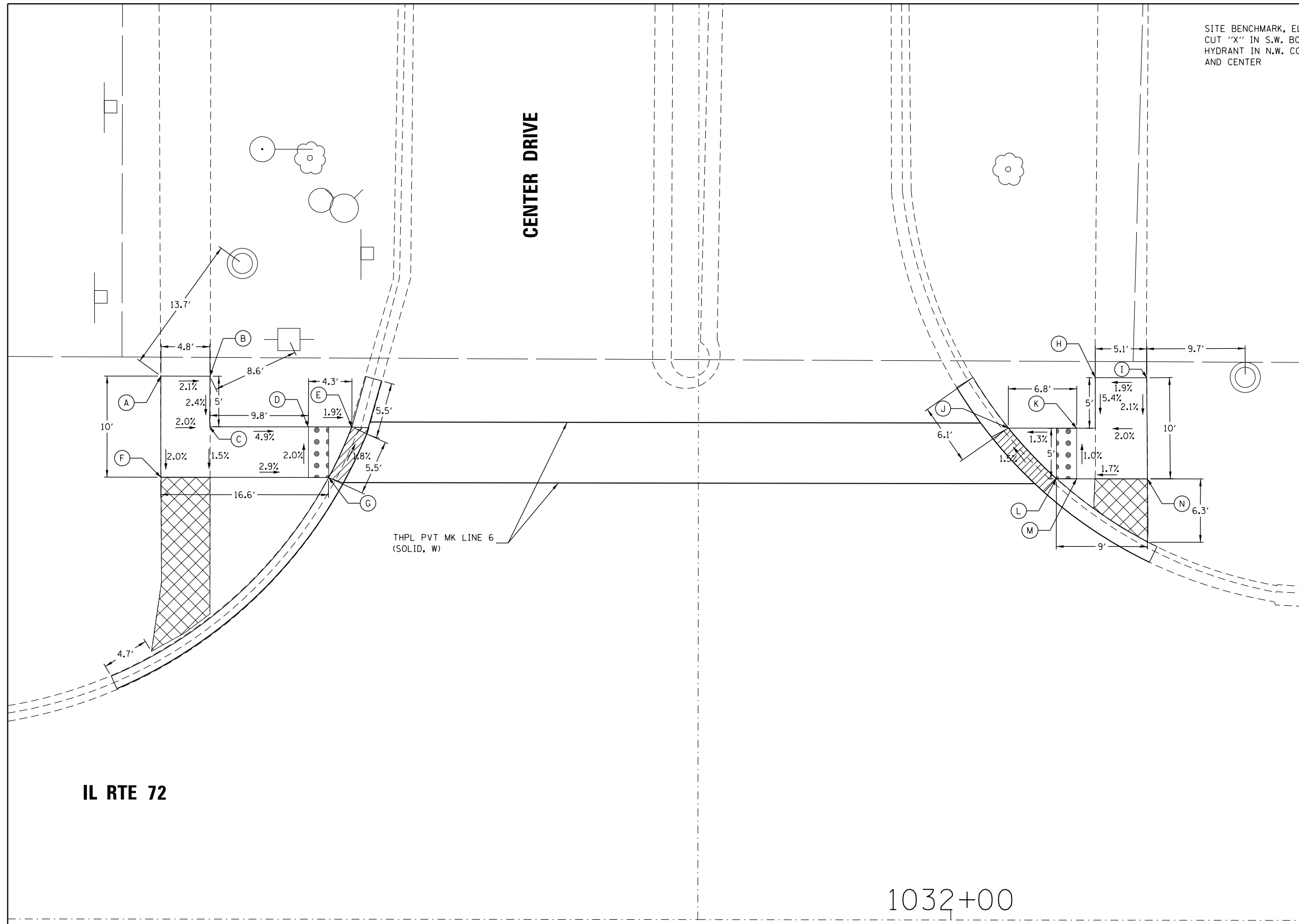
SITE BENCHMARK, ELEV: 907.863
 CUT "X" IN S.W. BOLT OF FIRE
 HYDRANT IN N.W. CORNER OF IL 72
 AND CENTER

POINT	ELEV	NOTE
A	907.60	MATCH
B	907.50	MATCH
C	907.38	TW
D	906.90	TW
E	906.82	TW=TC
F	907.40	TW
G	906.92	TW=TC
H	907.46	MATCH
I	907.56	MATCH
J	907.10	TW=TC
K	907.19	TW
L	907.20	TW=TC
M	907.23	TW
N	907.35	TW



LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
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 PEN TABLE: plot.tbl

HRGreen
 HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D:\62841-sht-swamps_083.GLB	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 72**

SCALE: 1" = 10' SHEET NO. 46 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	52
CONTRACT NO.			62B4I	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SITE BENCHMARK, ELEV: 900.44
 CHISELED SQUARE ON S.E. CORNER
 OF TRAFFIC CONTROLLER PAD IN
 N.E. CORNER OF IL 72 AND TYRELL



POINT	ELEV	NOTE
A	899.99	MATCH
B	900.23	MATCH
C	899.60	TW
D	899.54	TW
E	899.53	TW
F	899.40	TW
G	899.44	TW=TC
H	899.36	TW=TC

LEGEND

- A POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

TYRELL ROAD

IL RTE 72

1056+00

THPL PVT MK LINE 6
(SOLID, W)

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: #PROJECT CONTACT#
 DATE PLOTTED: 12/9/2016 3:45:02 PM
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	PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
	PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 72**

SCALE: 1" = 10' SHEET NO. 47 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	53
CONTRACT NO.			62B4I	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

1056+00

IL RTE 72




THPL PVT MK LINE 6
(SOLID, W)

SITE BENCHMARK, ELEV: 900.44
CHISELED SQUARE ON S.E. CORNER
OF TRAFFIC CONTROLLER PAD IN
N.E. CORNER OF IL 72 AND TYRELL

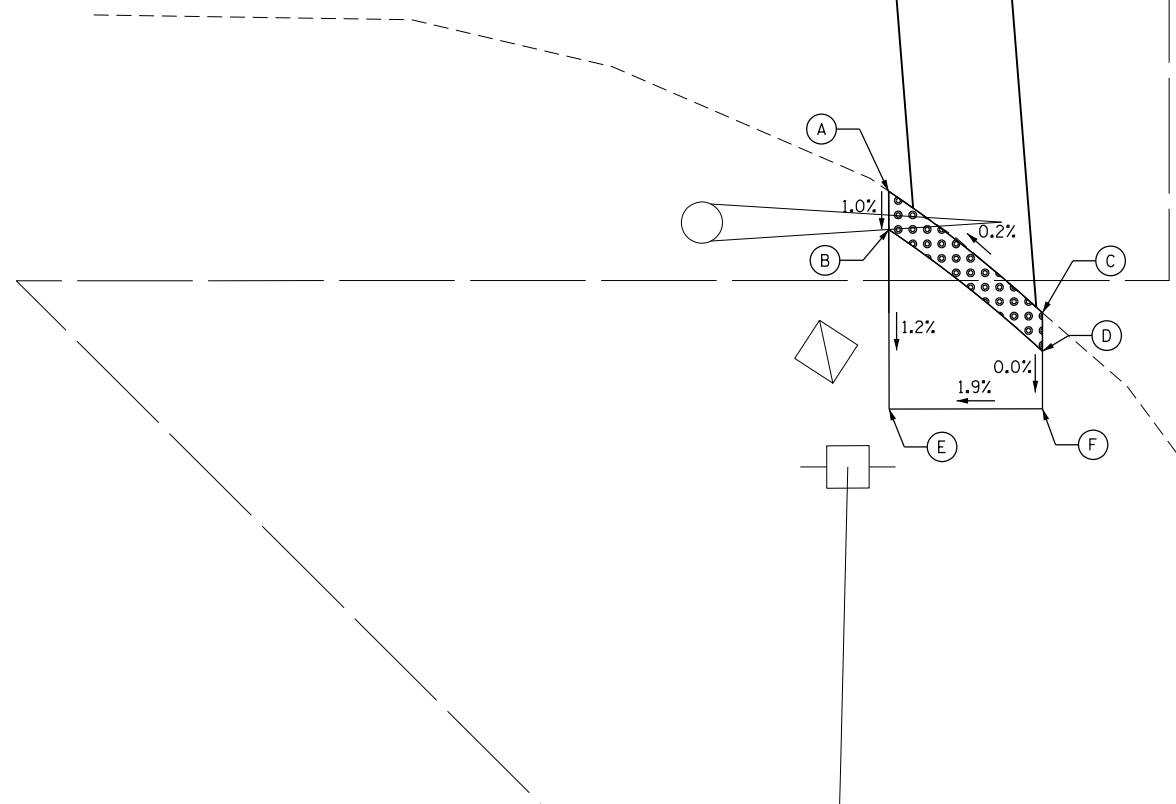


POINT	ELEV	NOTE
A	899.28	MATCH
B	899.26	TW
C	899.30	MATCH
D	899.30	TW
E	899.15	MATCH
F	899.30	MATCH

LEGEND

- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

TYRELL ROAD



COMPANY NAME: #COMPANY NAME\$
PROJECT CONTACT: #PROJECT CONTACT\$
DATE PLOTTED: 12/9/2016 3:45:03 PM
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PLOT DRIVER: IL:\pdf\pwintrfc9
PEN TABLE: pla-table.tbl



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FILE NAME = D:\62841-sht-swramps_085_GILB	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
IL ROUTE 72

SCALE: 1" = 10' SHEET NO. 48 OF 71 SHEETS STA. TO STA.




F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	54
CONTRACT NO. 62B41				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SITE BENCHMARK, ELEV: 910.949
 CHISELED SQUARE ON LIGHT POLE
 FOUNDATION IN S.E. CORNER OF IL
 72 AND SCHMIDT

POINT	ELEV	NOTE
A	911.30	TW
B	911.18	TW=TC
C	911.20	TW
D	911.08	TW=TC
E	911.29	MATCH
F	911.17	MATCH
G	911.40	TW=TC
H	911.51	TW
I	911.30	TW=TC
J	911.40	TW
K	911.35	MATCH
L	911.44	MATCH



LEGEND

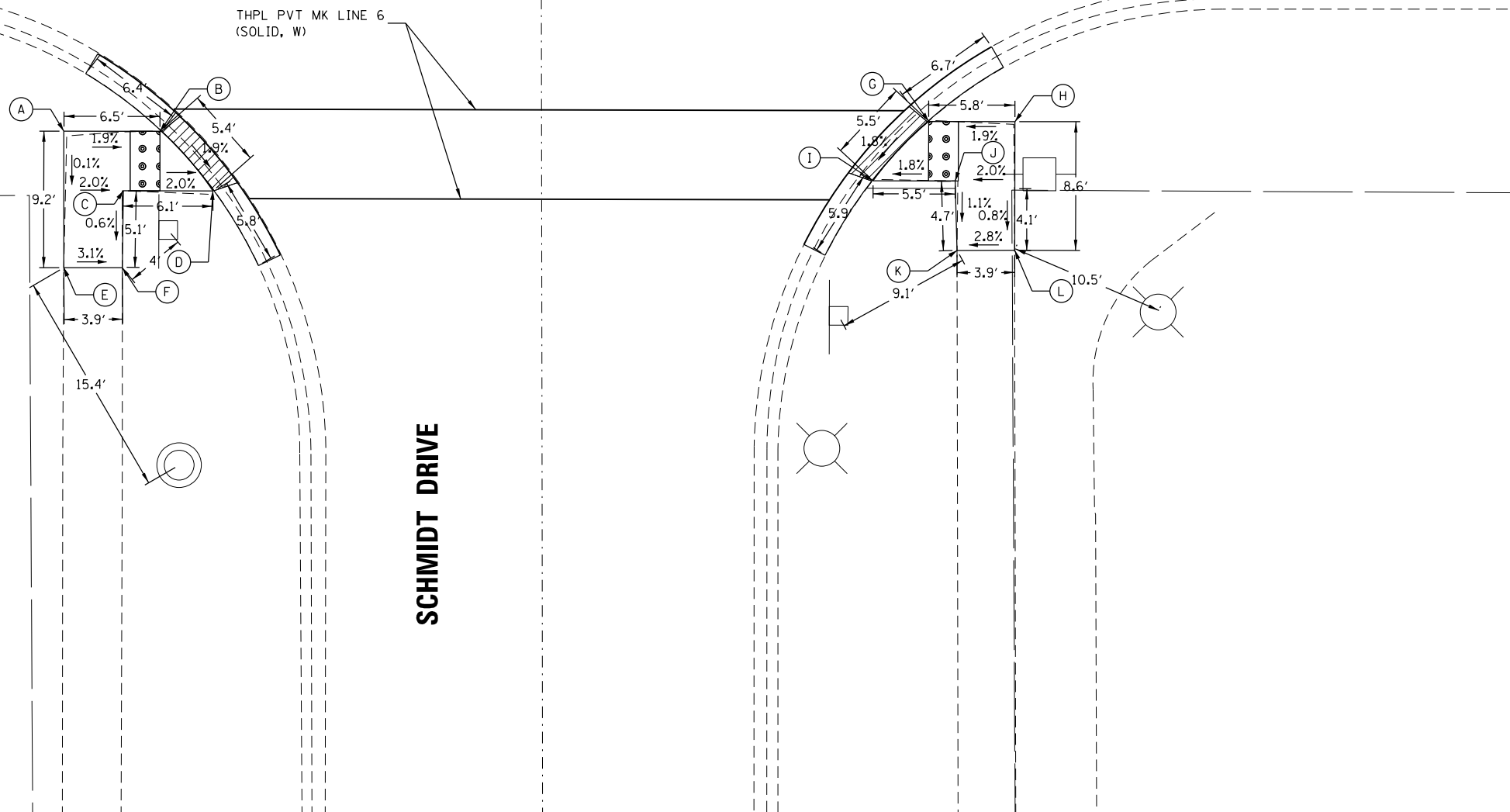
- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

6088+00

IL RTE 72

THPL PVT MK LINE 6
(SOLID, W)

SCHMIDT DRIVE



COMPANY NAME: HRGreen
 PROJECT CONTACT: HRGreen
 DATE PLOTTED: 12/9/2016 3:42:05 PM
 FILE NAME: D:\62B41-sht-swamps.056_HAMP.dwg
 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl



USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D:\62B41-sht-swamps.056_HAMP.dwg	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

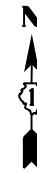
SIDEWALK RAMP DETAILS
 IL ROUTE 72

SCALE: 1" = 10' SHEET NO. 49 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	55
CONTRACT NO.			62B41	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

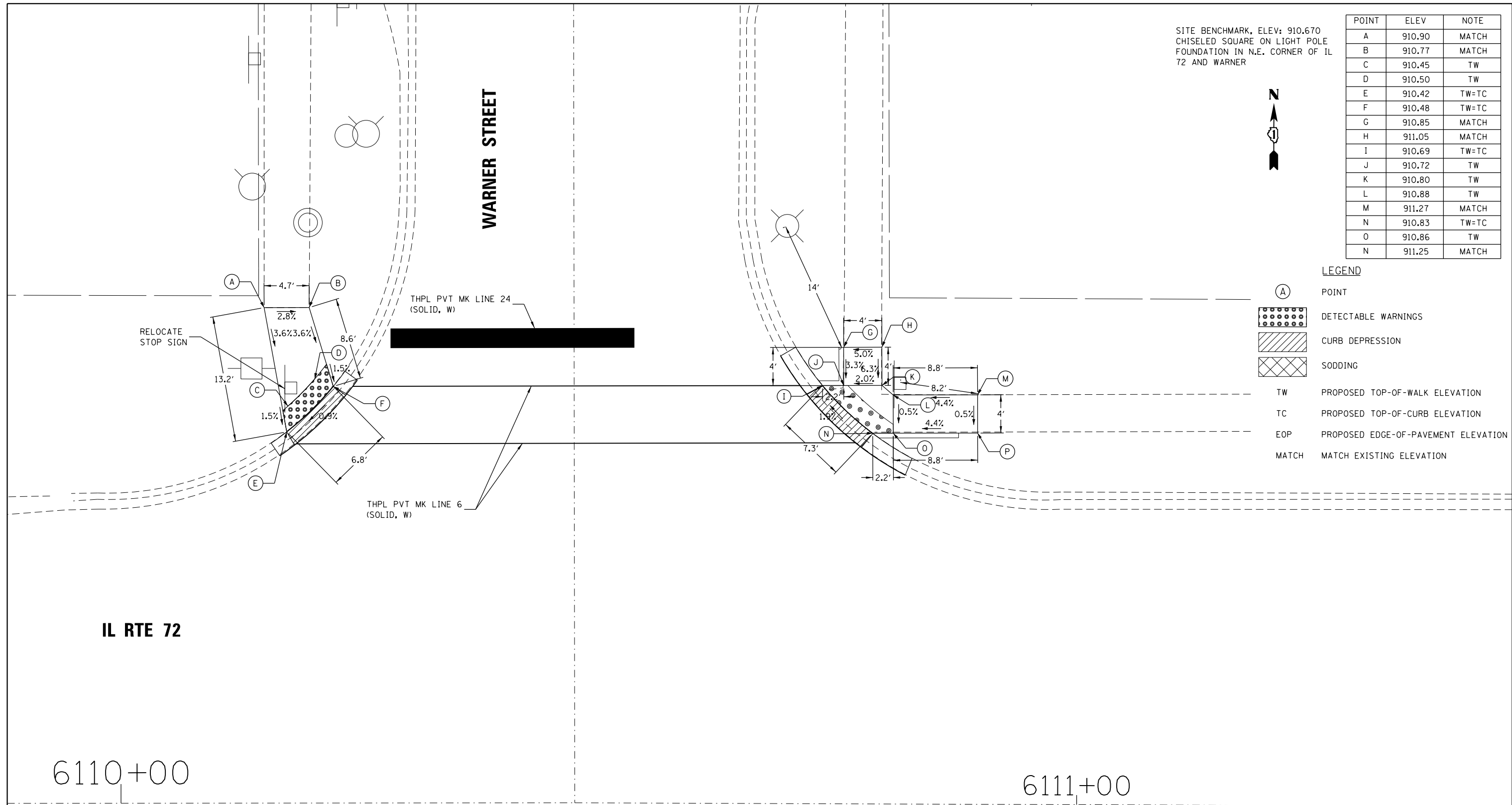
SITE BENCHMARK, ELEV: 910.670
 CHISELED SQUARE ON LIGHT POLE
 FOUNDATION IN N.E. CORNER OF IL
 72 AND WARNER

POINT	ELEV	NOTE
A	910.90	MATCH
B	910.77	MATCH
C	910.45	TW
D	910.50	TW
E	910.42	TW=TC
F	910.48	TW=TC
G	910.85	MATCH
H	911.05	MATCH
I	910.69	TW=TC
J	910.72	TW
K	910.80	TW
L	910.88	TW
M	911.27	MATCH
N	910.83	TW=TC
O	910.86	TW
N	911.25	MATCH



LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:45:07 PM
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 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl

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	PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
	PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
IL ROUTE 72

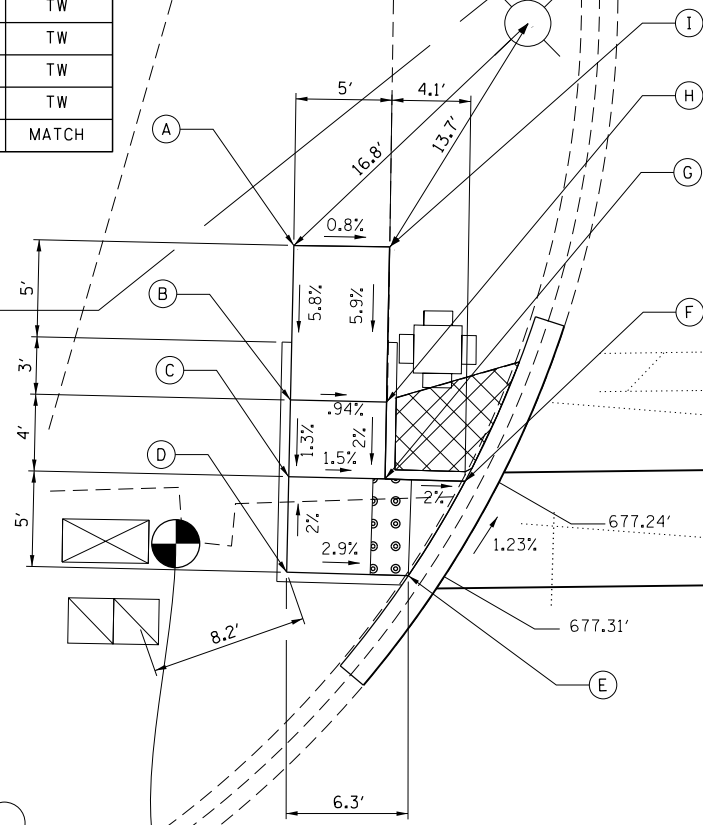
SCALE: 1" = 10' SHEET NO. 50 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	56
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 62B41	

EXISTING	SURVEYED	DATE
PLOTTED	GRADES CHECKED	BY
NOTE BOOK	ALIGNED	
NO.	FILE NAME	

PROPOSED	SURVEYED	DATE
PLOTTED	GRADES CHECKED	BY
NOTE BOOK	STRUCTURE NOTATIONS CHECKED	
NO.		

POINT	ELEVATION	NOTE
A	677.91	MATCH
B	677.45	TW
C	677.40	TW
D	677.50	TW
E	677.31	TW
F	677.24	TW
G	677.32	TW
H	677.40	TW
I	677.87	MATCH



BENCHMARK, ELEV. 678.346
TCB ON NORTH WEST CORNER OF US
RTE 30 AND GORDON RD.

- LEGEND**
- (A) POINT
 - DETECTABLE WARNINGS
 - CURB DEPRESSION
 - SODDING
 - TW PROPOSED TOP-OF-WALK ELEVATION
 - TC PROPOSED TOP-OF-CURB ELEVATION
 - EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
 - MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS,
EXCEED THE MAXIMUM ALLOW 2%"

GORDON RD

THPL PVT MK LINE 6
(SOLID, W)

POINT	ELEVATION	NOTE
J	677.47	MATCH
K	677.48	TW
L	677.45	TW
M	677.48	TW
N	677.57	TW
O	677.63	TW
P	677.64	TW
Q	677.75	TW
R	677.79	TW
S	677.71	TW
T	677.71	TW
U	677.63	MATCH

THPL PVT MK LINE 12
45° 2 FT APART
(SOLID, W)

3037+00

3038+00

US RTE 30

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
US RTE 30 AND GORDON ROAD

SCALE: 1" = 5' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	57
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FILE NAME = D:\62B41-int-Ads details 11 GORD.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

3038+00

3039+00






US RTE 30

THPL PVT MK LINE 12
45°, 2 FT APART
(SOLID, W)

POINT	ELEVATION	NOTE
A	677.43	TW
B	677.61	TW
C	677.53	MATCH
D	677.51	MATCH
E	677.61	TW
F	677.53	TW

LEGEND

- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS,
EXCEED THE MAXIMUM ALLOW 2"

NOTE:

1. FOR BENCHMARK SEE SHEET 1 OF 2

BENCHMARK, ELEV. 678.346
TCB ON NORTH WEST CORNER OF US
RTE 30 AND GORDON RD.

GORDON RD

EXISTING	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	

PROPOSED	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

FILE NAME = D:\62B41-int-Ads_details\12_GORD.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 5'		SHEET NO. 2 OF 2 SHEETS		STA.	TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	58
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

SITE BENCHMARK, ELEV: 683.32
N.W. BOLT OF FIRE HYDRANT ON THE
N.E. CORNER OF IL 25 AND LONG



POINT	ELEV	NOTE
A	681.36	MATCH
B	681.22	TW=TC
C	681.46	TW
D	681.36	TW
E	681.32	TW=TC
F	681.65	MATCH
G	681.55	MATCH
H	680.81	TW=TC
I	680.73	TW=TC
J	680.85	TW
K	680.77	TW
L	680.91	MATCH
M	680.82	MATCH

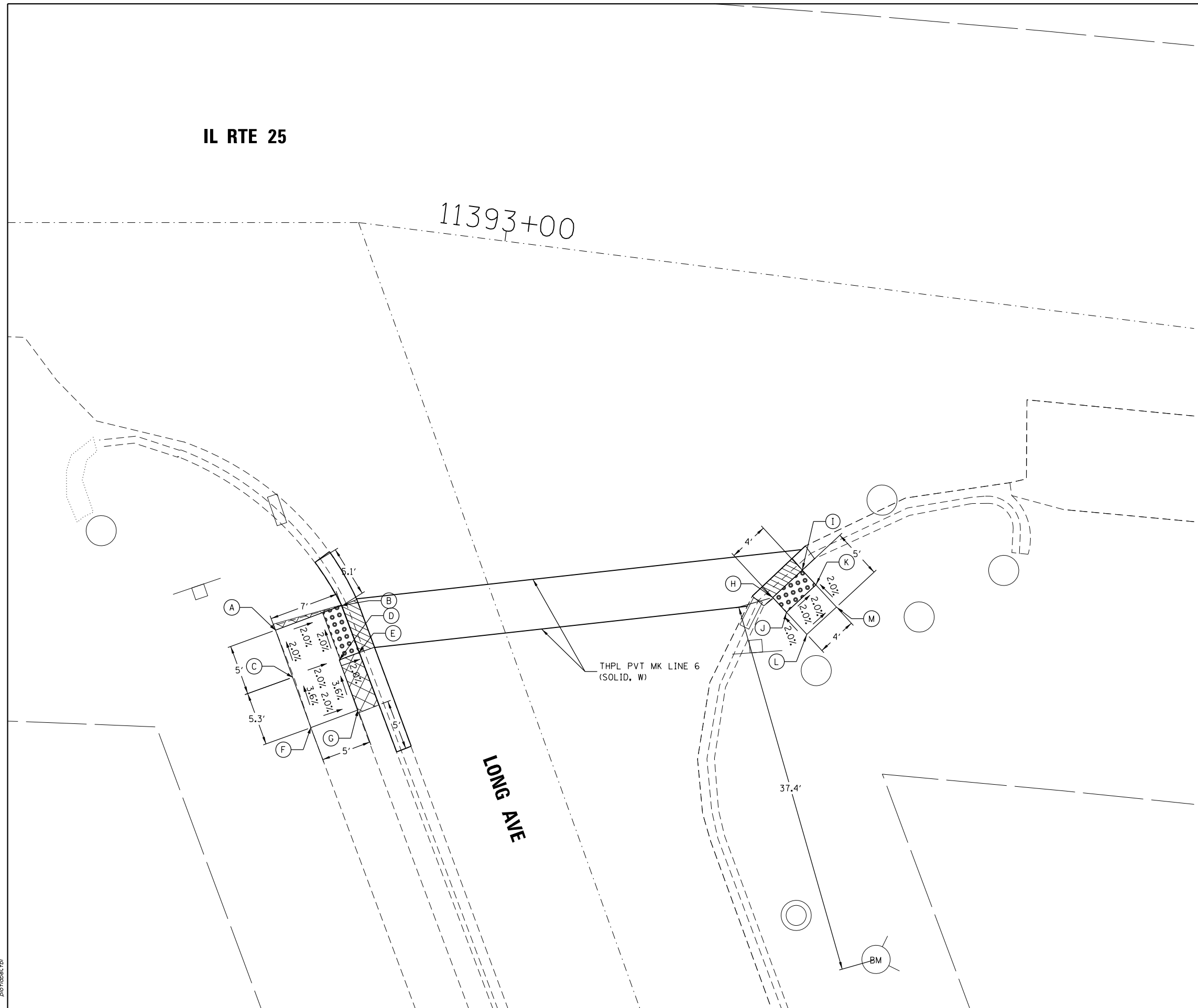
IL RTE 25

11393+00

LONG AVE

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
PROJECT CONTACT: #PROJECTCONTACT#
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PLOT DRIVER: ILpdf.plt
PEN TABLE: plot.tbl

HRGreen
HRGreen.com
Illinois Professional Design Firm
#184-001322

USER NAME = bhartma	DESIGNED - BH	REVISED -
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PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

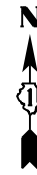
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
IL ROUTE 25**

SCALE: 1" = 10' SHEET NO. 53 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	59
CONTRACT NO.			62B41	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

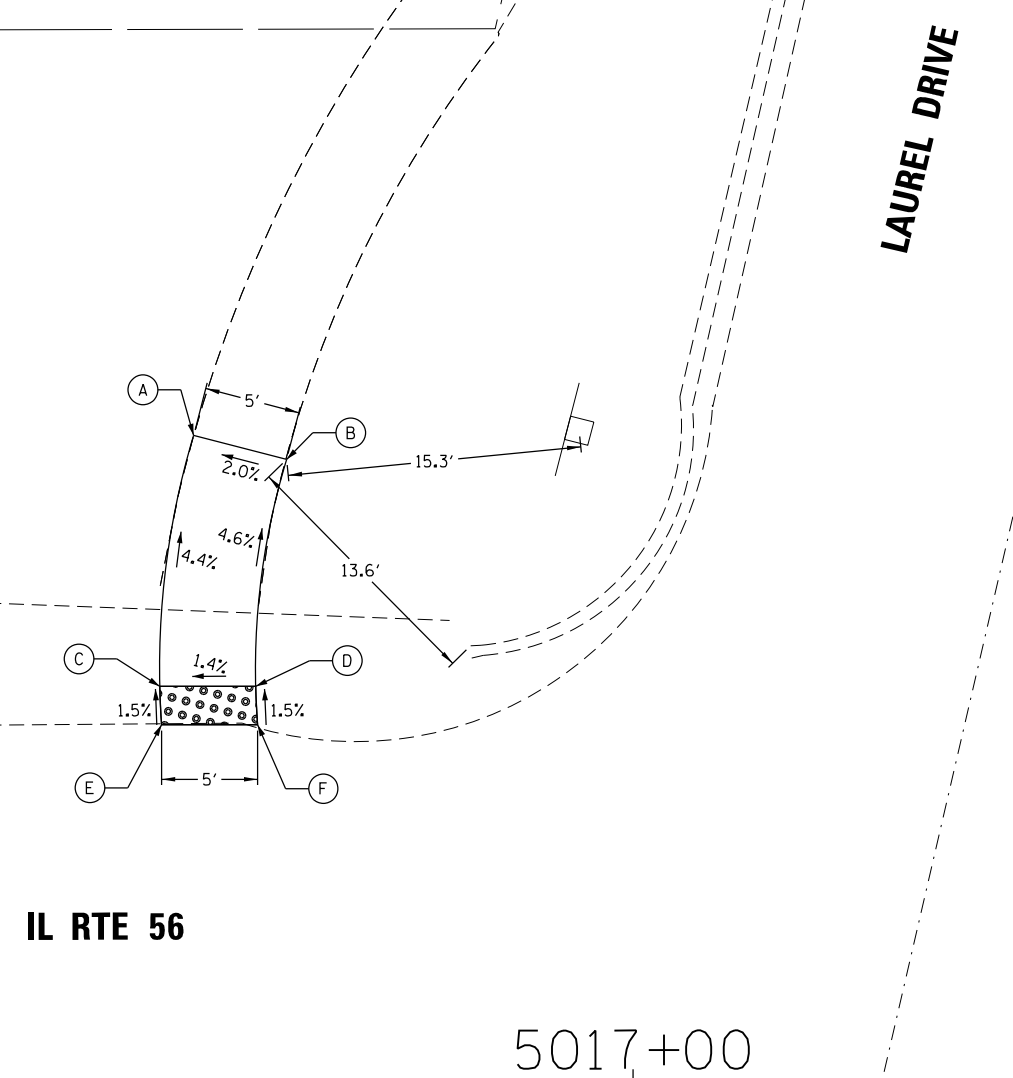
SITE BENCHMARK, ELEV: 704.750
 CHISELED SQUARE ON LIGHT POLE
 BASE LOCATED ON THE S.W. CORNER
 OF IL 56 AND LAUREL



POINT	ELEV	NOTE
A	704.29	MATCH
B	704.39	MATCH
C	704.87	TW
D	704.94	TW
E	704.90	MATCH
F	704.97	MATCH

LEGEND

- A POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: #COMPANY NAME\$
 PROJECT CONTACT: #PROJECT CONTACT\$
 DATE PLOTTED: 12/9/2016 3:42:10 PM
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 PEN TABLE: plotlabel.tbl

HRGreen.com
 #184-001322

USER NAME = bhartma	DESIGNED - BH	REVISED -
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PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 56**

SCALE: 1" = 10' SHEET NO. 54 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	60
CONTRACT NO.			62B4I	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SITE BENCHMARK, ELEV: 704.750
CHISELED SQUARE ON LIGHT POLE
BASE LOCATED ON THE S.W. CORNER
OF IL 56 AND LAUREL

POINT	ELEV	NOTE
A	704.06	TW=TC
B	704.16	TW=TC
C	704.08	TW
D	704.05	MATCH
E	704.10	MATCH
F	704.26	MATCH
G	704.32	TW=TC
H	704.30	MATCH
I	704.34	TW
J	704.37	TW=TC
K	705.57	TW=TC
L	705.47	TW
M	705.35	TW=TC
N	705.32	TW
O	705.40	TW
P	705.03	MATCH
Q	704.83	MATCH



IL RTE 56

5017+00

LAUREL DRIVE

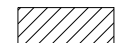
LEGEND

(A) POINT

POINT



DETECTABLE WARNINGS



CURB DEPRESSION



SODDING

TW

PROPOSED TOP-OF-WALK ELEVATION

TC

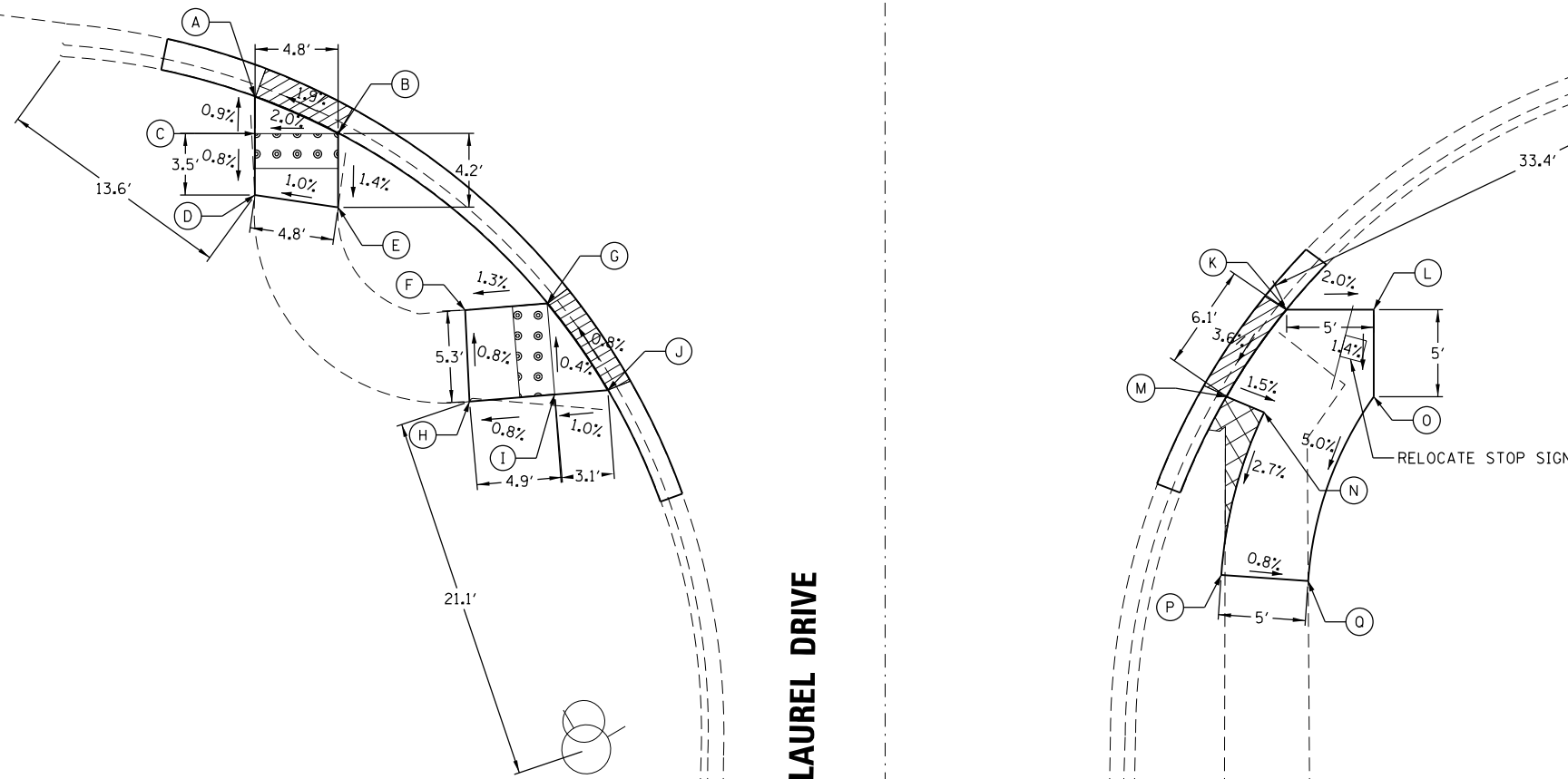
PROPOSED TOP-OF-CURB ELEVATION

EOP

PROPOSED EDGE-OF-PAVEMENT ELEVATION

MATCH

MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/2/2016 3:42:12 PM
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 PEN TABLE: plottab01.tbl

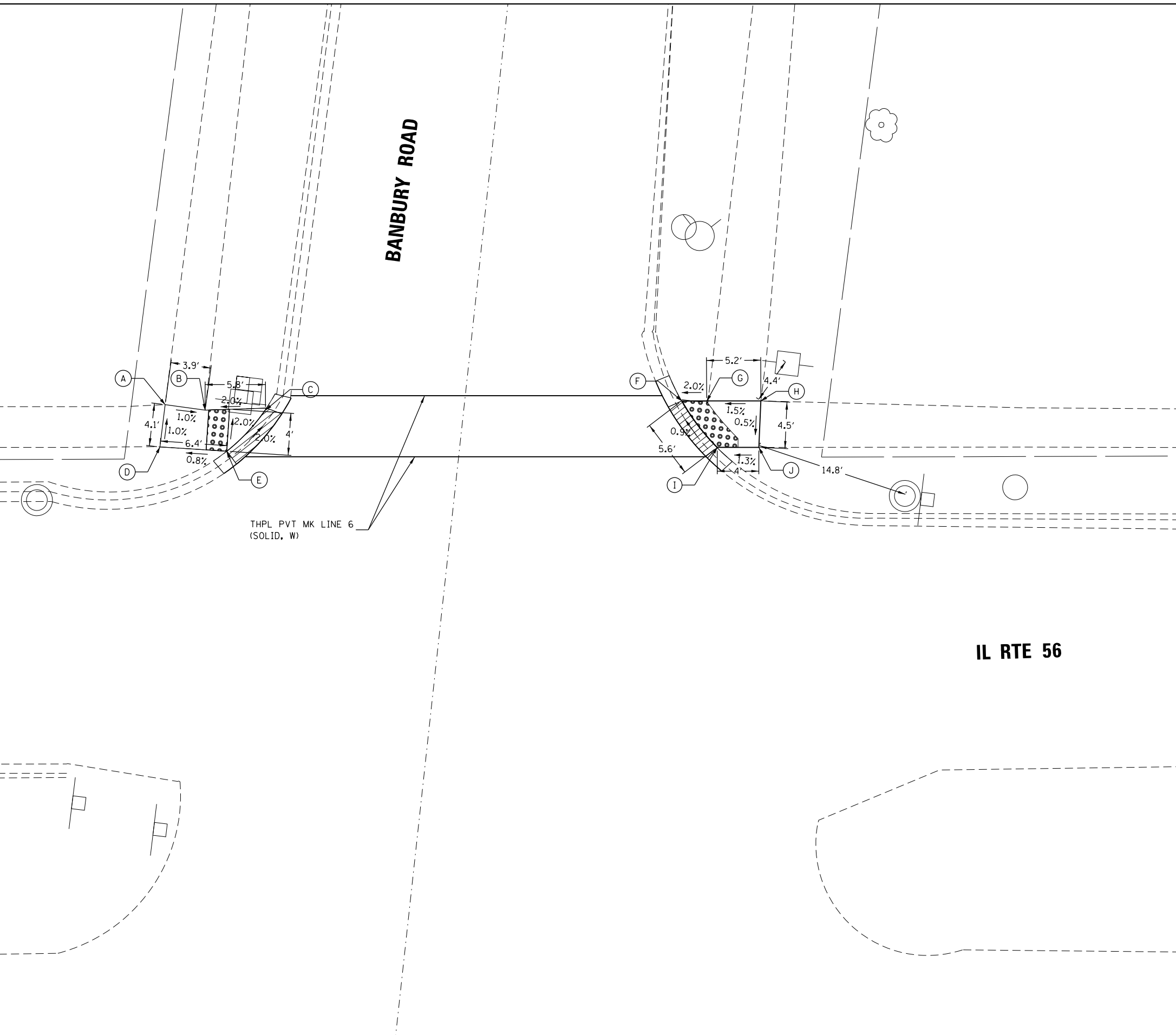
HRGreen
 HRGreen.com
 Professional Design Firm
 #184-001322

USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D162B41-sht-swamps.299_NAU	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS IL ROUTE 56		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: 1" = 10'		VAR	2015-064I	KANE	81	61
SHEET NO. 55 OF 71 SHEETS		CONTRACT NO. 62B4I		ILLINOIS FED. AID PROJECT		
STA.		TO STA.		FED. ROAD DIST. NO.		

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:42:11 PM
 FILE NAME: D:\62B41-sht-swramps_302_NAUR.dgn
 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl



SITE BENCHMARK, ELEV: 713.287
 CUT "X" ON S.E. BOLT OF FIRE
 HYDRANT ON THE N.E. CORNER OF
 IL 56 AND BANBURY



POINT	ELEV	NOTE
A	710.75	MATCH
B	710.71	TW
C	710.93	TW=TC
D	710.79	MATCH
E	710.84	TW=TC
F	710.86	TW=TC
G	710.90	TW
H	710.98	MATCH
I	710.91	TW=TC
J	710.96	MATCH

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

HRGreen.com Illinois Professional Design Firm # 184-001322	USER NAME = bhartma FILE NAME = D:\62B41-sht-swramps_302_NAUR.dgn PLOT SCALE = 1" = 10' PLOT DATE = 12/9/2016	DESIGNED - BH DRAWN - DMS CHECKED - DATE - 12/9/16	REVISED - REVISED - REVISED - REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
IL ROUTE 56

SCALE: 1" = 10' SHEET NO. 56 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	62
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 62B41

SITE BENCHMARK, ELEV: 678.51
 N.E. BOLT OF FIRE HYDRANT ON THE
 N.E. CORNER OF IL 31 AND MARVO



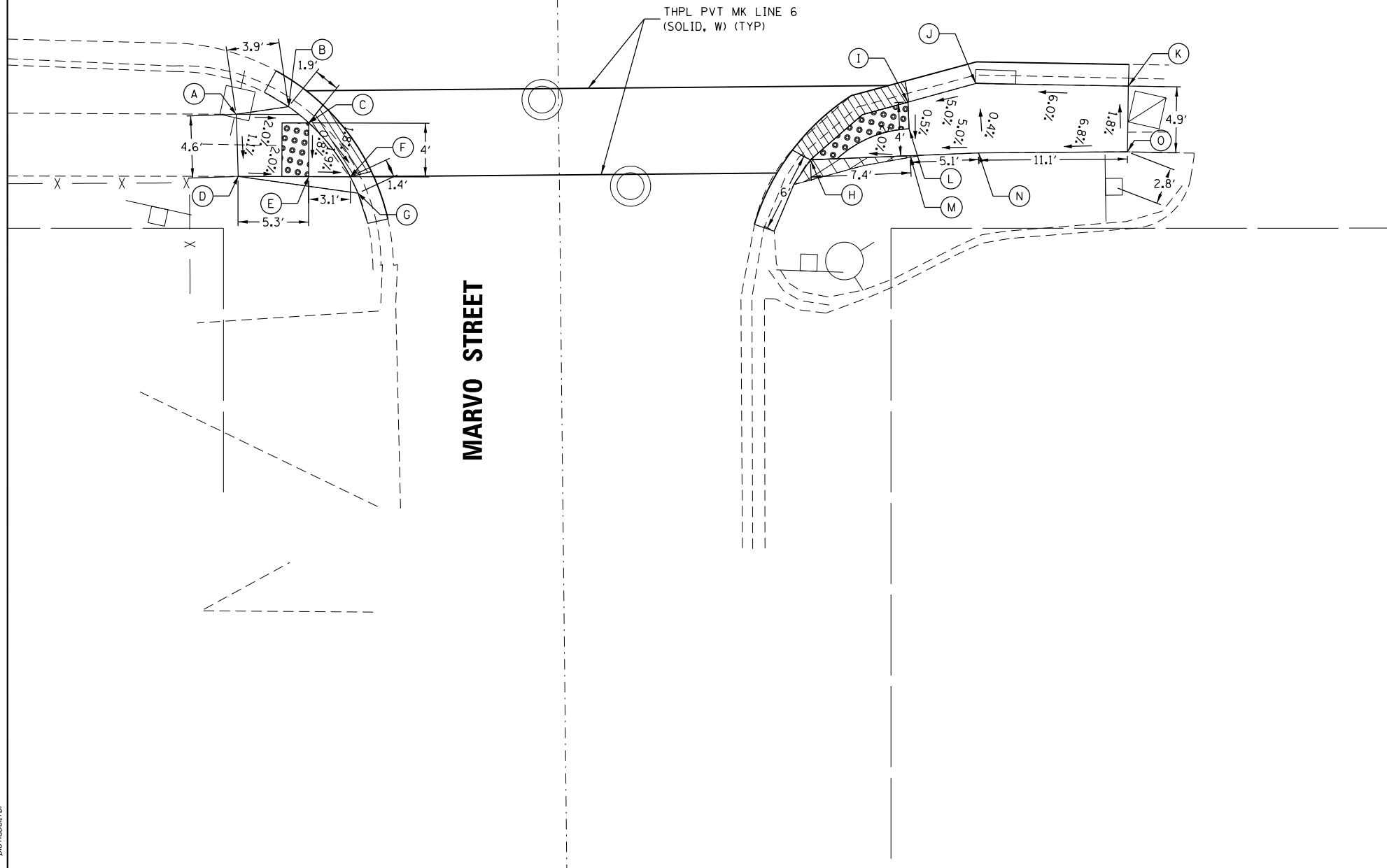
POINT	ELEV	NOTE
A	677.26	MATCH
B	677.20	TW
C	677.15	TW=TC
D	677.21	MATCH
E	677.12	TW
F	677.06	TW=TC
G	677.12	TW=TC
H	677.04	TW=TC
I	677.21	TW=TC
J	677.42	TW=TC
K	678.10	MATCH
L	677.20	TW
M	677.19	TW
N	677.44	TW
O	678.19	MATCH

IL RTE 31


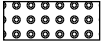


3336+00

MARVO STREET

THPL PVT MK LINE 6
 (SOLID, W) (TYP)



LEGEND

-  POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

COMPANY NAME: HRGreen.com
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:42:15 PM
 FILE NAME: D:\2015\15-0641\15-0641-swramps_403.NAU
 PLOT DRIVER: IL:\pdf\dwg\plcfr9
 PEN TABLE: plc\table.tbl



USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D:\2015\15-0641\15-0641-swramps_403.NAU	DRAWN - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
 IL ROUTE 31

SCALE: 1" = 10' SHEET NO. 57 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	63
		CONTRACT NO.		62B41
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

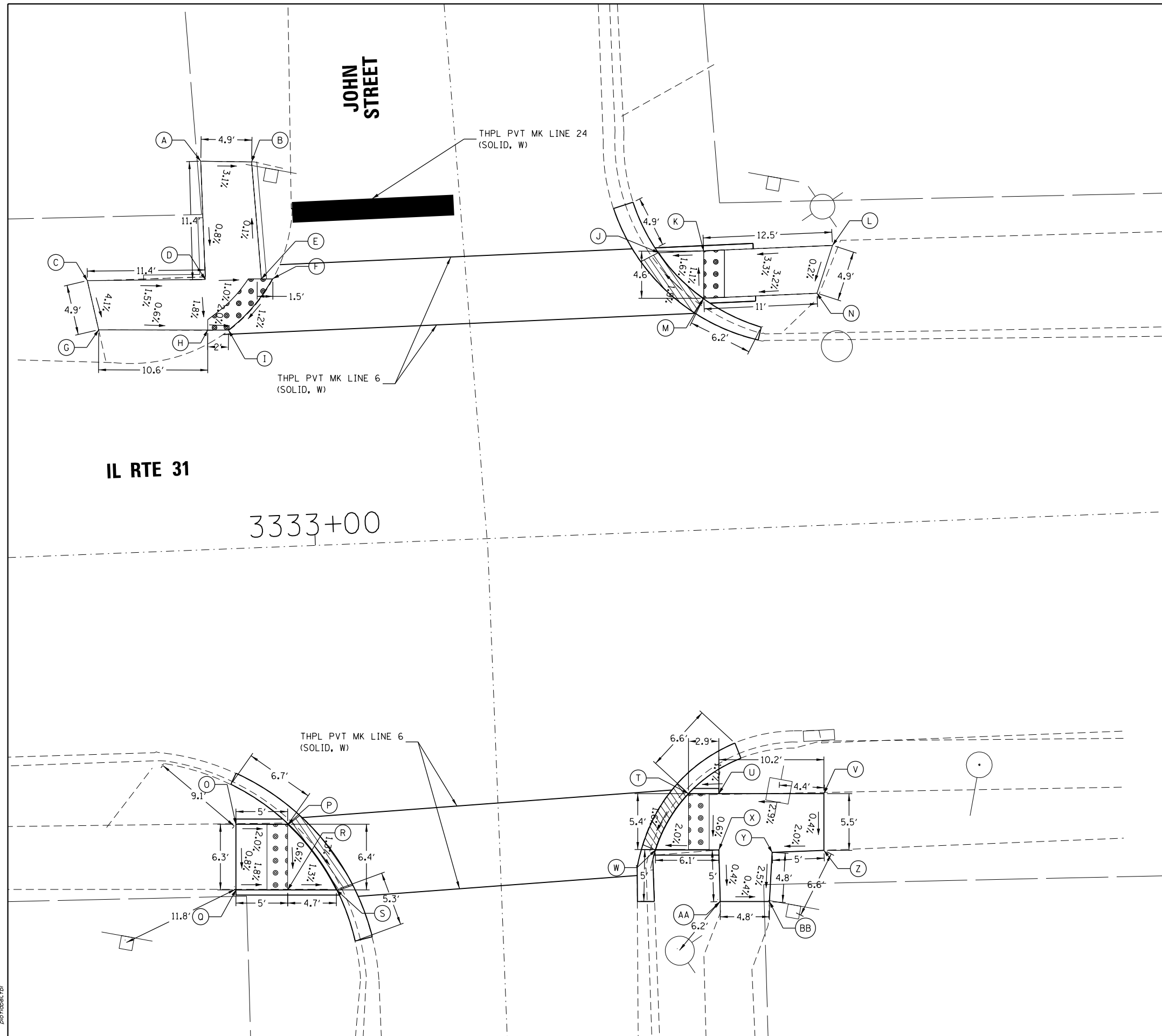
SITE BENCHMARK, ELEV: 678.51
 N.E. BOLT OF FIRE HYDRANT ON THE
 N.E. CORNER OF IL 31 AND MARVO



POINT	ELEV	NOTE
A	673.57	MATCH
B	673.42	MATCH
C	673.65	MATCH
D	673.48	TW
E	673.43	TW
F	673.43	TW
G	673.45	MATCH
H	673.39	TW
I	673.35	TW
J	673.83	TW=TC
K	673.90	TW
L	674.31	MATCH
M	673.95	TW=TC
N	674.30	MATCH
O	673.75	MATCH
P	673.65	TW=TC
Q	673.70	MATCH
R	673.61	TW
S	673.55	TW=TC
T	674.80	TW=TC
U	674.85	TW
V	674.12	MATCH
W	674.70	TW=TC
X	674.82	TW
Y	674.90	TW
Z	674.10	MATCH
AA	673.80	MATCH
BB	673.78	MATCH

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen
 PROJECT CONTACT: #PROJECT CONTACT#
 DATE PLOTTED: 12/9/2016 3:42:18 PM
 FILE NAME: D:\62B41-sht-swramps.404_NAUR.DWG
 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plot.tbl

HRGreen.com Illinois Professional Design Firm #184-001322	USER NAME = bhartma	DESIGNED - BH	REVISED -
FILE NAME = D:\62B41-sht-swramps.404_NAUR.DWG	DRAWN - DMS	REVISED -	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/9/2016	REVISED -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL ROUTE 31**

SCALE: 1" = 10' SHEET NO. 58 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	64
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	CONTRACT NO. 62B41

COMPANY NAME: HRGreen
 PROJECT CONTACT: bhartma
 DATE PLOTTED: 12/9/2016 3:42:19 PM
 FILE NAME: D:\2016\ent-swramps_406_NAUR\12\1216\ent-swramps_406_NAUR.dwg
 PLOT DRIVER: ILpdf.plt
 PEN TABLE: plottbl.tbl



USER NAME = bhartma	DESIGNED - BH	REVISIONS
FILE NAME = D:\2016\ent-swramps_406_NAUR\12\1216\ent-swramps_406_NAUR.dwg	DRAWN - DMS	REVISIONS
PLOT SCALE = 1" = 10'	CHECKED -	REVISIONS
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISIONS

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS	
IL ROUTE 31	
SCALE: 1" = 10'	SHEET NO. 59 OF 71 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	65
CONTRACT NO.			62B4I	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SITE BENCHMARK, ELEV: XXX.XXX
 CHISELED SQUARE IN TRAFFIC SIGNAL
 FOUNDATION IN N.W. CORNER OF IL 31
 AND AIRPORT



POINT	ELEV	NOTE
A	686.58	MATCH
B	686.50	MATCH
C	686.54	MATCH
D	686.24	TW
E	686.23	TW
F	686.20	TW=TC
G	686.15	TW=TC
H	686.40	TW=TC
I	686.45	TW=TC
J	686.43	TW
K	686.48	TW
L	686.60	MATCH
M	686.68	MATCH

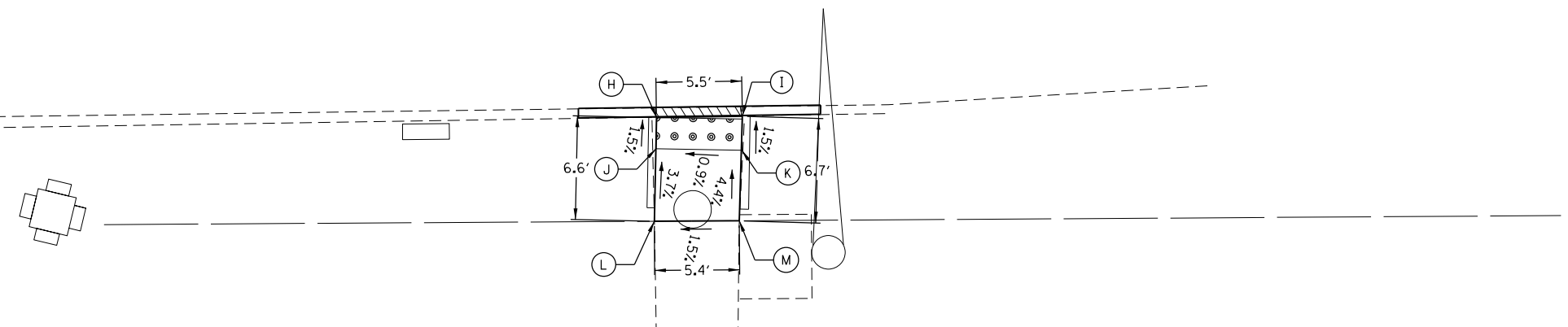
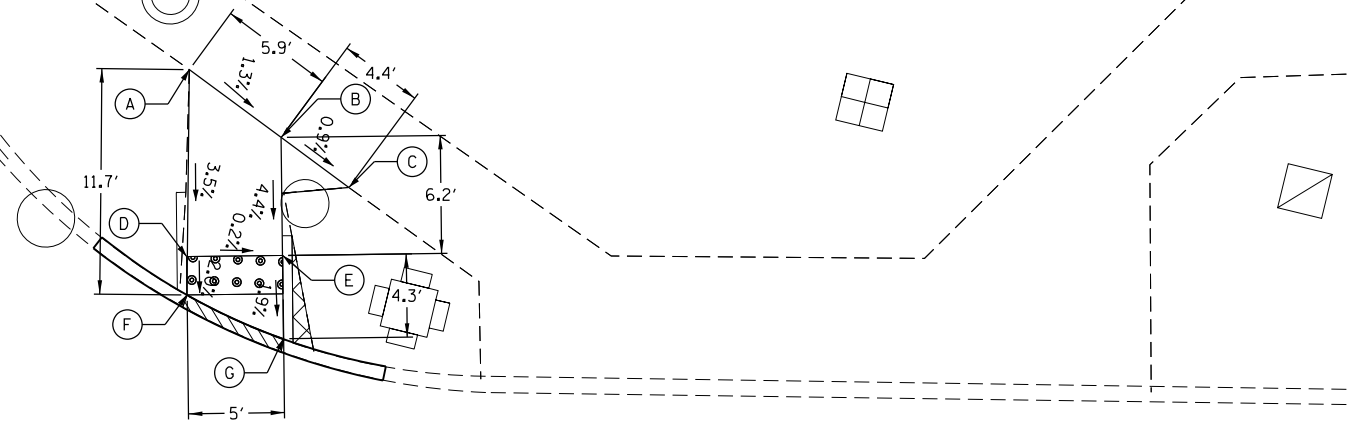
LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

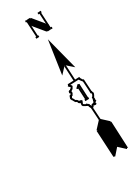
AIRPORT ROAD

IL RTE 31

3312+00



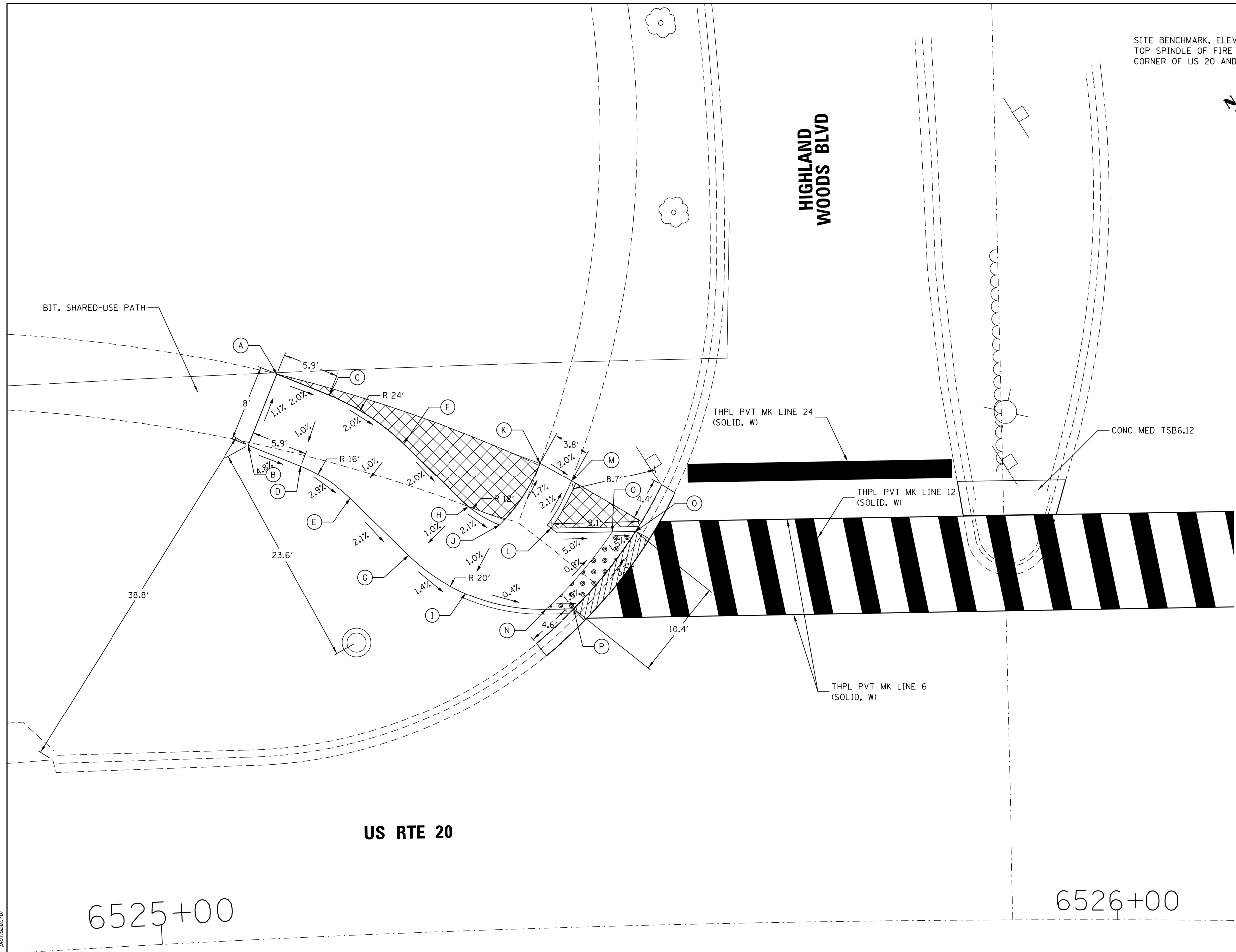
SITE BENCHMARK, ELEV: 911.86
TOP SPINDLE OF FIRE HYDRANT IN N.E.
CORNER OF US 20 AND HIGHLAND WOODS



POINT	ELEV	NOTE
A	910.45	MATCH
B	910.54	MATCH
C	910.34	TW
D	910.26	TW
E	910.08	TW
F	910.16	TW
G	909.90	TW
H	909.98	TW
I	909.80	TW
J	909.90	TW
K	909.77	MATCH
L	909.80	TW
M	909.69	MATCH
N	909.77	TW
O	909.43	TW
P	909.74	TW=TC
Q	909.40	TW=TC

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION



COMPANY NAME: HRGreen.com
PROJECT CONTACT: bhartma
DATE PLOTTED: 12/9/2016 3:49:21 PM
FILE NAME: D:\62B41-sht-sw-ramps.076_PGR.DWG
PLOT DRIVER: ILpdf.plt
PEN TABLE: plot.tbl



USER NAME = bhartma	DESIGNED - BH	REVISOR -
FILE NAME = D:\62B41-sht-sw-ramps.076_PGR.DWG	DRAWN - DMS	REVISIONS -
PLOT SCALE = 1" = 10'	CHECKED -	REVISIONS -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISIONS -

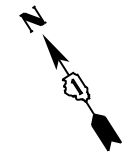
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
US ROUTE 20**

SCALE: 1" = 10' SHEET NO. 60 OF 71 SHEETS STA. TO STA.

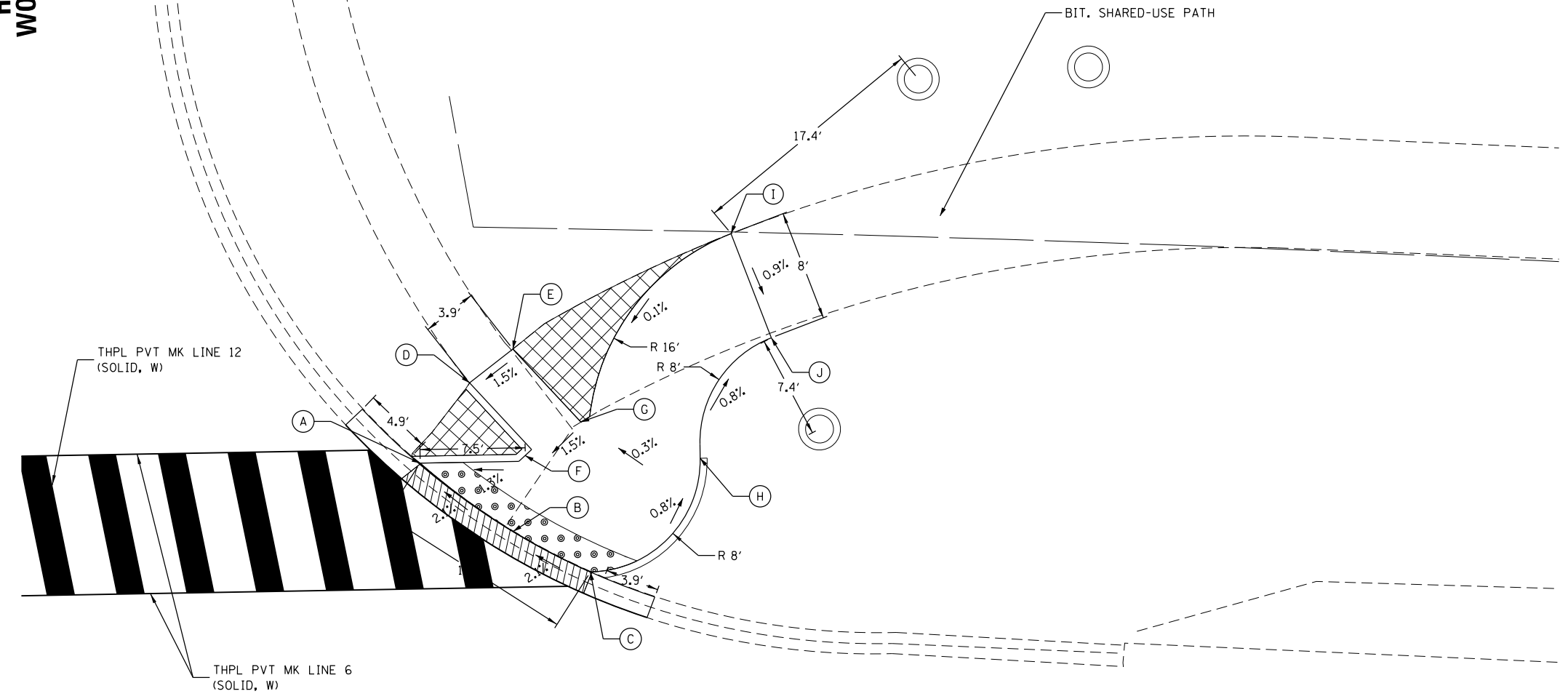
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	66
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 62B41	

SITE BENCHMARK, ELEV: 911.86
TOP SPINDLE OF FIRE HYDRANT IN N.E.
CORNER OF US 20 AND HIGHLAND WOODS



POINT	ELEV	NOTE
A	909.27	TW=TC
B	909.42	TW=TC
C	909.57	TW=TC
D	909.37	MATCH
E	909.43	MATCH
F	909.38	TW
G	909.44	TW
H	909.47	TW
I	909.45	MATCH
J	910.38	MATCH

HIGHLAND WOODS BLVD



LEGEND

- (A) POINT
- [Grid of dots] DETECTABLE WARNINGS
- [Diagonal hatching] CURB DEPRESSION
- [Cross-hatching] SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

US RTE 20

6527+00

COMPANY NAME: HRGreen
PROJECT CONTACT: bhartma
DATE PLOTTED: 12/9/2016 3:49:23 PM
FILE NAME: D:\62B41-sht-swamps.076_PGR\DRAWN
PLOT DRIVER: ILpdf.plt
PEN TABLE: plot.tbl



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FILE NAME = D:\62B41-sht-swamps.076_PGR\DRAWN	CHECKED - DMS	REVISED -
PLOT SCALE = 1" = 10'	CHECKED -	REVISED -
PLOT DATE = 12/9/2016	DATE - 12/09/16	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 10'		SHEET NO. 61 OF 71 SHEETS		STA.	TO STA.
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SIDEWALK RAMP DETAILS
US ROUTE 20

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	67
CONTRACT NO.			62B41	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EXISTING	SURVEYED	DATE
NO. _____	BY _____	
NOTE BOOK	PLOTTED	
NO. _____	ALIGNED	
	CHECKED	
	FILE NAME	

PROPOSED	SURVEYED	DATE
NO. _____	BY _____	
NOTE BOOK	PLOTTED	
NO. _____	GRADES CHECKED	
	STRUCTURE	
	NOTATIS	
	CPYD	

POINT	ELEVATION	NOTE
A	758.10	MATCH
B	758.10	TW
C	758.10	TW
D	758.16	TW
E	758.41	MATCH
F	758.13	TW
G	758.01	TW
H	757.83	TW
I	757.67	MATCH
J	758.01	TW
K	758.00	MATCH

POINT	ELEVATION	NOTE
L	757.11	MATCH
M	756.74	MATCH
N	756.73	TW=TC
O	756.68	TW=TC
P	756.58	MATCH
Q	756.78	TW
R	756.79	TW
S	756.78	TW
T	757.17	MATCH




IL RTE 64

RENAUX BLVD

525+00

526+00

LEGEND

- (A) POINT
-  DETECTABLE WARNINGS
-  CURB DEPRESSION
-  SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS, EXCEED THE MAXIMUM ALLOW 2%"

BENCHMARK, ELEV. 756.316
CHISELED SQUARE CUT ON THE NORTH
WEST CORNER OF TRAFFIC SIGNAL
CONCRETE PAD ON THE NORTH EAST
CORNER OF ILL RTE 64 AND RENAUX BLVD.

FILE NAME = D:\62B41-int-Add details 01 RENNAUX.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

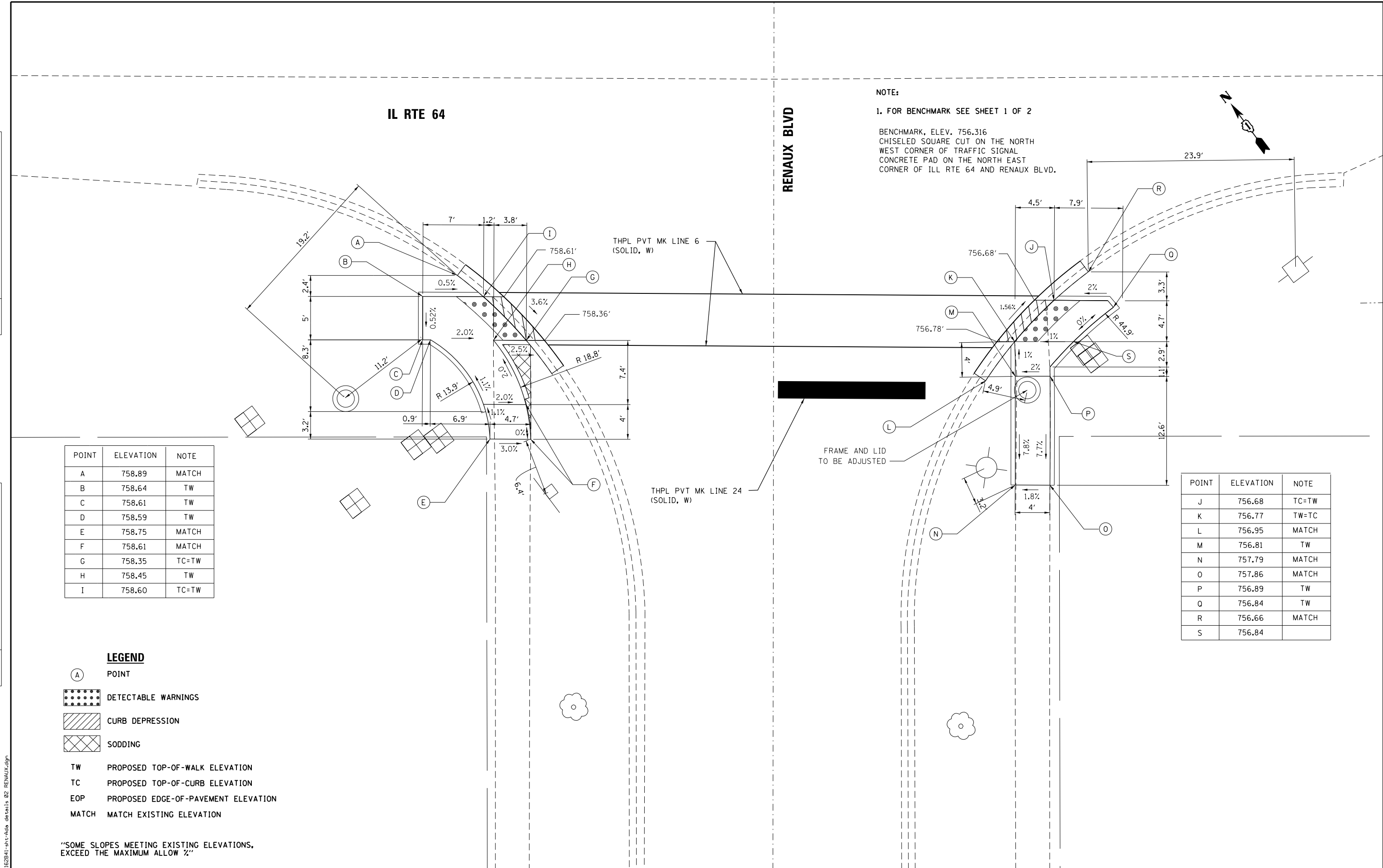
**SIDEWALK RAMP DETAILS
IL RTE 64 AND RENAUX BLVD**

SCALE: 1" = 5' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	68
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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

PROPOSED SURVEYED	BY	DATE
GRADES CHECKED		
STRUCTURE NOTATIONS CHECKED		
NOTE BOOK		
NO.		



NOTE:
 1. FOR BENCHMARK SEE SHEET 1 OF 2
 BENCHMARK, ELEV. 756.316
 CHISELED SQUARE CUT ON THE NORTH
 WEST CORNER OF TRAFFIC SIGNAL
 CONCRETE PAD ON THE NORTH EAST
 CORNER OF ILL RTE 64 AND RENAUX BLVD.

POINT	ELEVATION	NOTE
A	758.89	MATCH
B	758.64	TW
C	758.61	TW
D	758.59	TW
E	758.75	MATCH
F	758.61	MATCH
G	758.35	TC=TW
H	758.45	TW
I	758.60	TC=TW

POINT	ELEVATION	NOTE
J	756.68	TC=TW
K	756.77	TW=TC
L	756.95	MATCH
M	756.81	TW
N	757.79	MATCH
O	757.86	MATCH
P	756.89	TW
Q	756.84	TW
R	756.66	MATCH
S	756.84	

LEGEND

- (A) POINT
- [Dotted Pattern] DETECTABLE WARNINGS
- [Hatched Pattern] CURB DEPRESSION
- [Cross-hatched Pattern] SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS,
 EXCEED THE MAXIMUM ALLOW 2%"

AMES Engineering, Inc.
 CONSULTING ENGINEERS
 5413 Walnut Avenue, Ste 2
 Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS
 IL RTE 64 AND RENAUX BLVD**
 SCALE: 1" = 5' SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	69
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FILE NAME = D:\62B41-int-Add details 02 RENMUX.dgn

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

PROPOSED	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	STRUCTURE	
	NOTATIONS	
	CHKD	

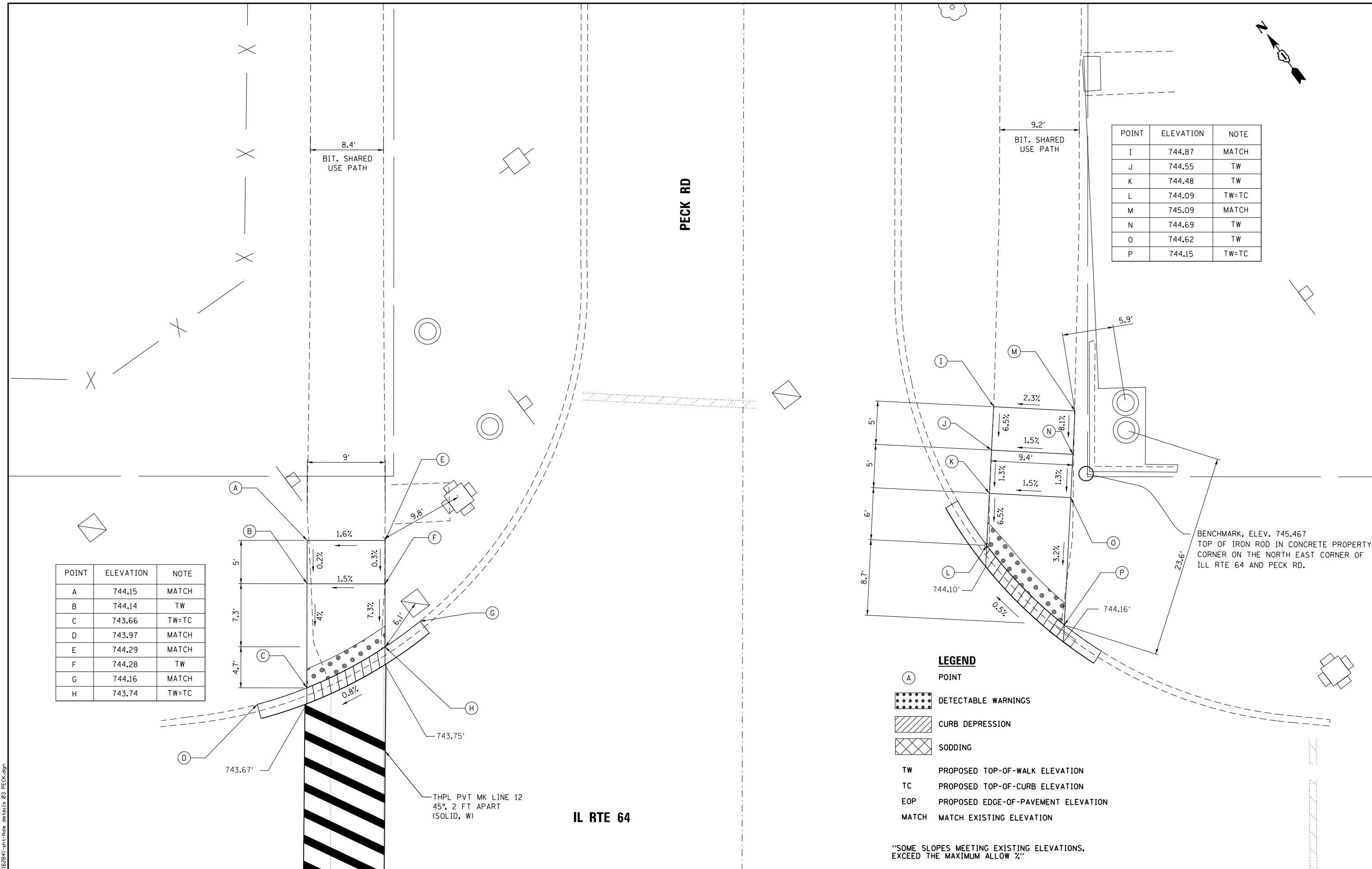
POINT	ELEVATION	NOTE
I	744.87	MATCH
J	744.55	TW
K	744.48	TW
L	744.09	TW=TC
M	745.09	MATCH
N	744.69	TW
O	744.62	TW
P	744.15	TW=TC

POINT	ELEVATION	NOTE
A	744.15	MATCH
B	744.14	TW
C	743.66	TW=TC
D	743.97	MATCH
E	744.29	MATCH
F	744.28	TW
G	744.16	MATCH
H	743.74	TW=TC

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS, EXCEED THE MAXIMUM ALLOW 1/2%"



FILE NAME = D:\62B41-int-Add details 03 PECK.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS	
IL RTE 64 AND PECK ROAD	
SCALE: 1" = 5'	SHEET NO. 1 OF 2 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	70
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

IL RTE 64

THPL PVT MK LINE 12
45 DEGREES, 2 FT APART
(SOLID, W)

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS,
EXCEED THE MAXIMUM ALLOW 1/2"

EXISTING	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	ALIGNED	
	CHECKED	
	FILE NAME	

PROPOSED	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	ALIGNED	
	CHECKED	
	FILE NAME	

POINT	ELEVATION	NOTE
A	743.60	TW
B	743.73	TW
C	743.75	TW
D	743.70	MATCH
E	743.50	TW
F	743.61	TW
G	743.63	TW
H	743.49	MATCH

POINT	ELEVATION	NOTE
I	744.66	MATCH
J	744.10	TW=TC
K	744.23	MATCH
L	743.99	TW
M	744.20	TW
N	744.24	TW
O	744.16	MATCH
P	744.27	MATCH
Q	744.34	TW
R	744.30	TW
S	744.10	TW

NOTE:

1. FOR BENCHMARK SEE SHEET 1 OF 2

BENCHMARK, ELEV. 745.467
TOP OF IRON ROD IN CONCRETE PROPERTY
CORNER ON THE NORTH EAST CORNER OF
ILL RTE 64 AND PECK RD.

PECK RD

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISOR
	DRAWN MD	REVISOR
PLOT SCALE =	CHECKED AS	REVISOR
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISOR

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
IL RTE 64 AND PECK ROAD

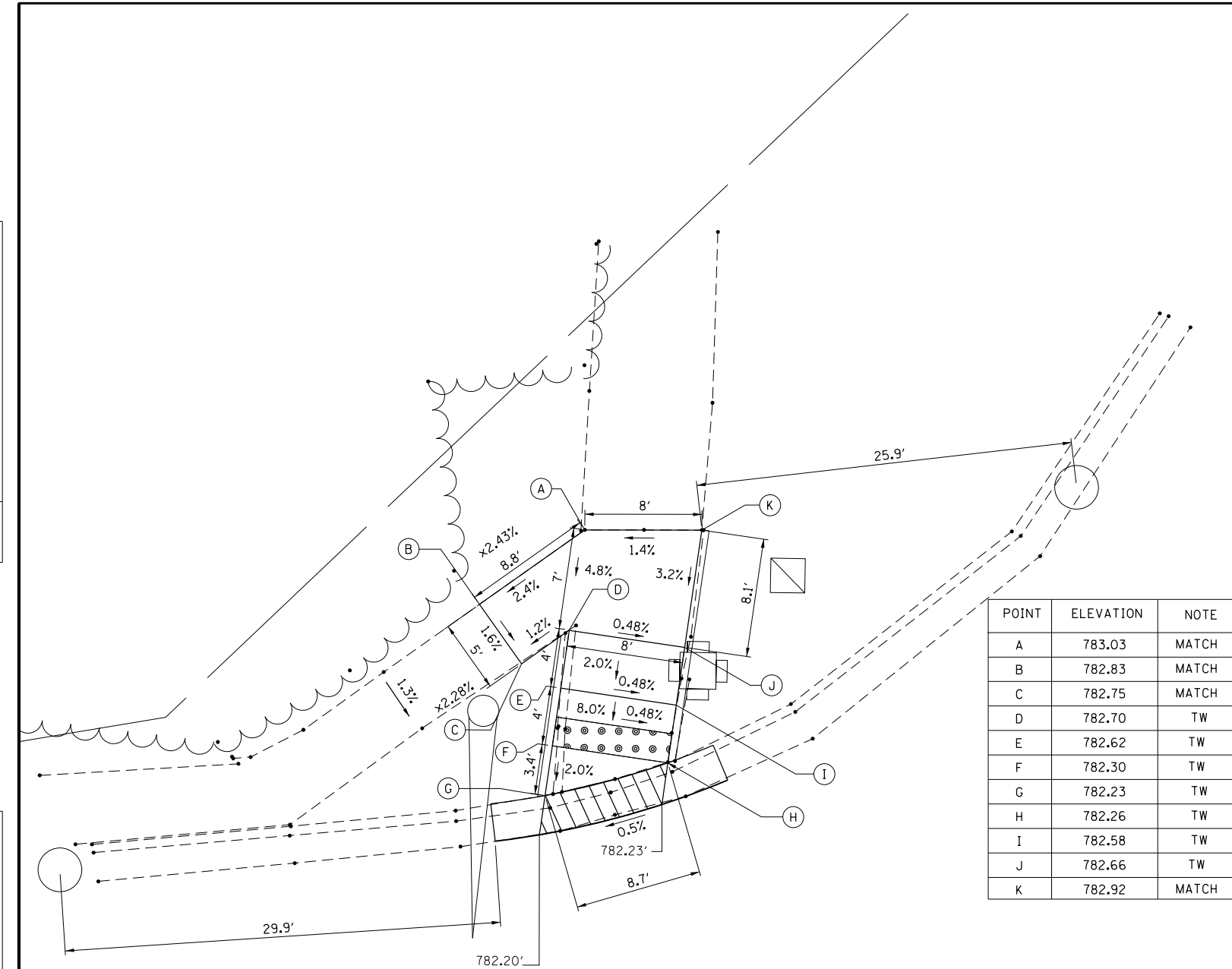
SCALE: 1" = 5' SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	71
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FILE NAME = D:\62B41-int-Ads details 04 PECK.dgn

EXISTING SURVEYED	DATE
NOTE BOOK	
NO.	
BY	
DATE	
NO.	
BY	
DATE	
NO.	
BY	
DATE	
NO.	

PROPOSED SURVEYED	DATE
NOTE BOOK	
NO.	
BY	
DATE	
NO.	
BY	
DATE	
NO.	
BY	
DATE	
NO.	



POINT	ELEVATION	NOTE
A	783.03	MATCH
B	782.83	MATCH
C	782.75	MATCH
D	782.70	TW
E	782.62	TW
F	782.30	TW
G	782.23	TW
H	782.26	TW
I	782.58	TW
J	782.66	TW
K	782.92	MATCH

IL RTE 64

KIRK ROAD



LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

BENCHMARK, ELEV. 782.90
 SQUARE CUT ON WEST CONCRETE BASE
 OF TRAFFIC SIGNAL WITH ARM IN NORTH
 WEST CORNER IL RTE 64 AND KIRK RD.

"SOME SLOPES MEETING EXISTING ELEVATIONS,
 EXCEED THE MAXIMUM ALLOW 1/2"

FILE NAME = D:\62B41-int-ads-details\05_KIRK.dgn

AMES Engineering, Inc.
 CONSULTING ENGINEERS
 5413 Walnut Avenue, Ste 2
 Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISION
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/13/2017	DATE 12-09-2016	REVISED

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 5'		SHEET NO. 1 OF 2 SHEETS		STA.	TO STA.
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SIDEWALK RAMP DETAILS
 IL RTE 64 AND KIRK ROAD

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	72
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

THPL PVT MK LINE 24
(SOLID, W)

IL RTE 64

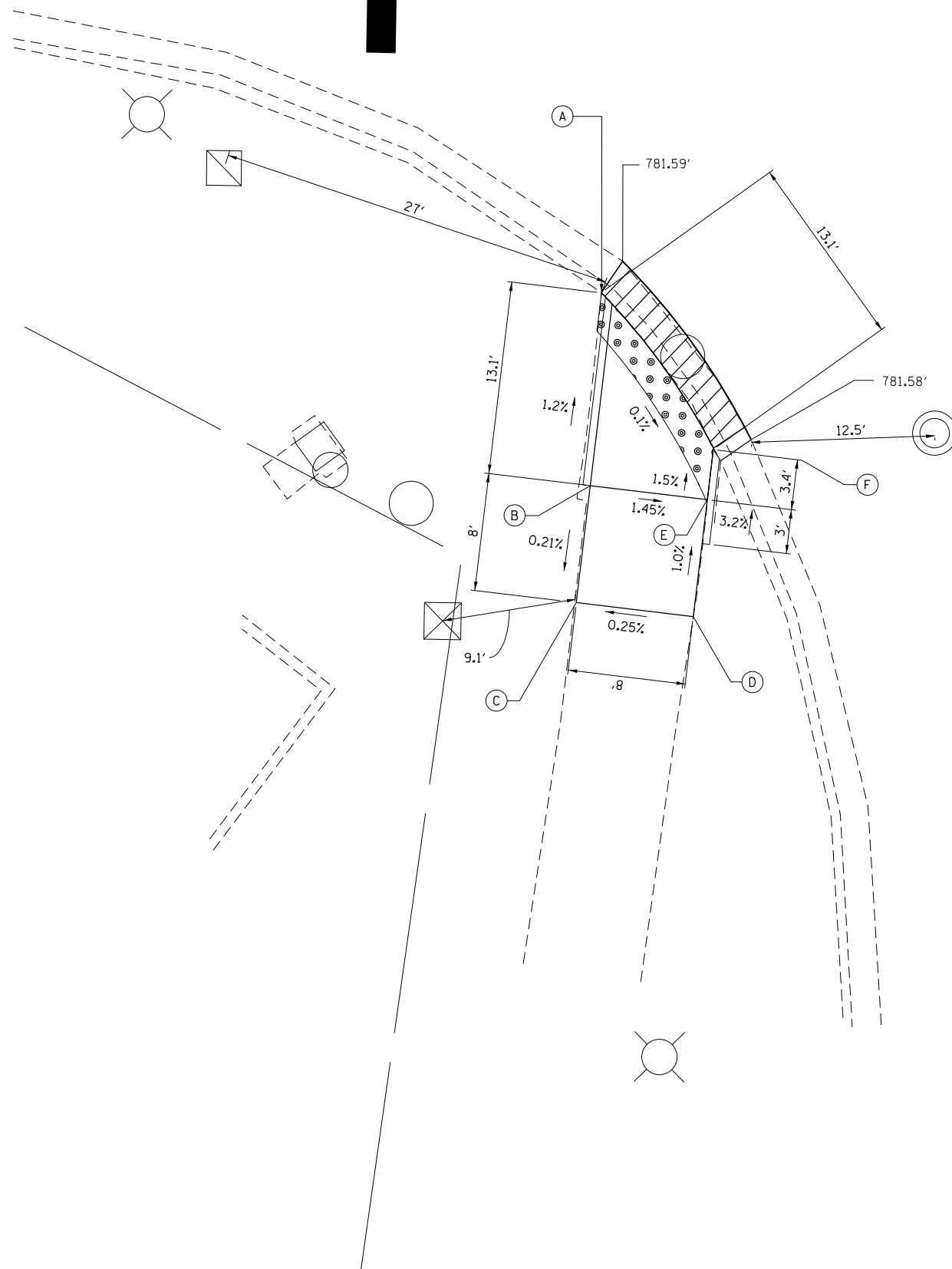


KIRK ROAD

EXISTING	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	CHECKED	
	FILE NAME	

PROPOSED	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	
	CHECKED	
	STRUCTURE	
	NOT AT THIS OFFICE	

BENCHMARK, ELEV. 782.90
SQUARE CUT ON WEST CONCRETE BASE
OF TRAFFIC SIGNAL WITH ARM IN NORTH
WEST CORNER IL RTE 64 AND KIRK RD.



POINT	ELEVATION	NOTE
A	781.55	TW
B	781.71	TW
C	781.69	MATCH
D	781.67	MATCH
E	781.59	TW
F	781.54	TW

LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS,
EXCEED THE MAXIMUM ALLOW 1/2"

FILE NAME = D:\62B41-int-ads details 06 KIRK.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 5'		SHEET NO. 2 OF 2 SHEETS		STA.	TO STA.
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SIDEWALK RAMP DETAILS
IL RTE 64 AND KIRK ROAD

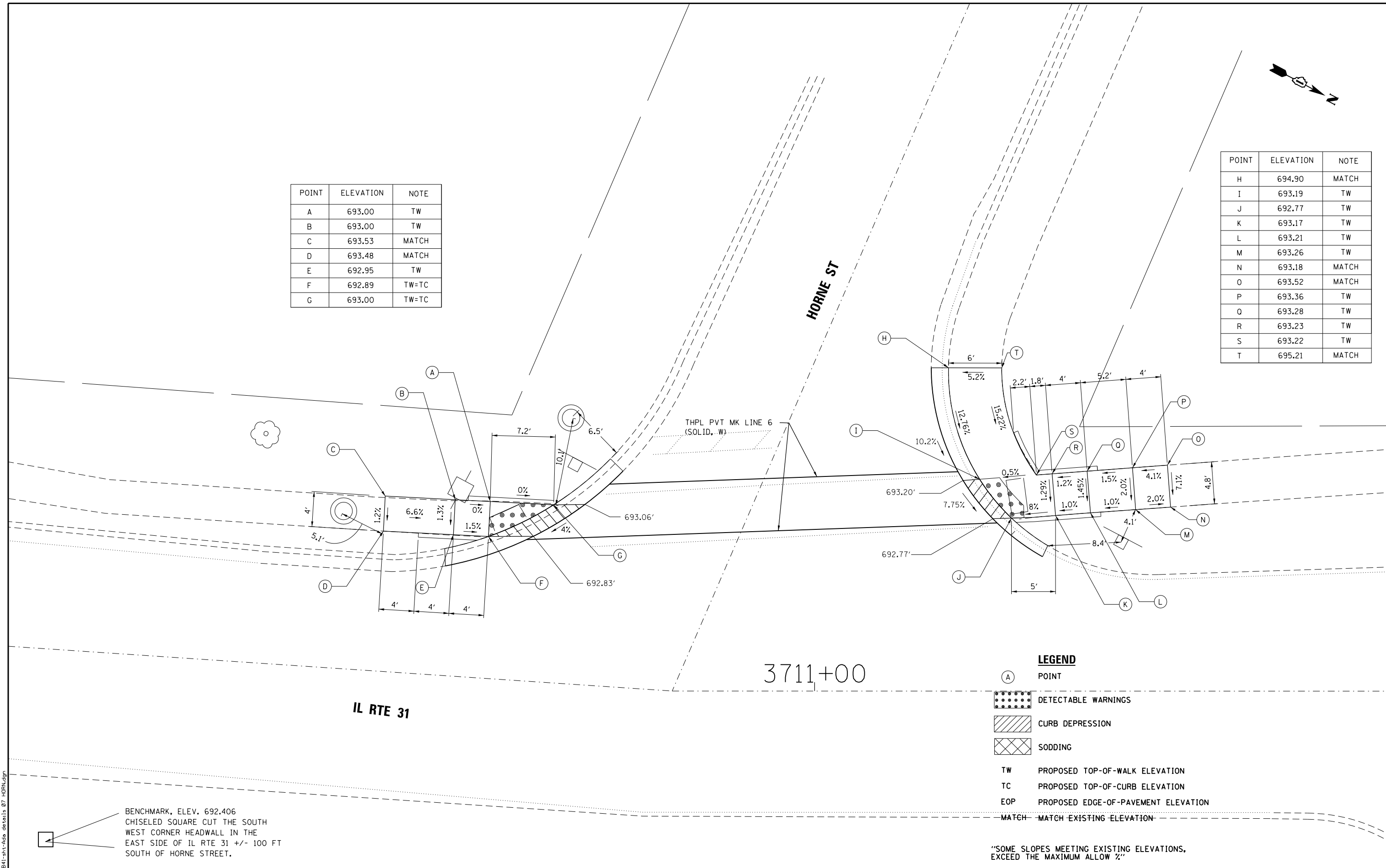
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	73
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

EXISTING	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	ALIGNED	
	CHECKED	
	FILE NAME	

PROPOSED	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	GRADES CHECKED	
	STRUCTURE	
	NOTATIS	
	CHKD	

POINT	ELEVATION	NOTE
A	693.00	TW
B	693.00	TW
C	693.53	MATCH
D	693.48	MATCH
E	692.95	TW
F	692.89	TW=TC
G	693.00	TW=TC

POINT	ELEVATION	NOTE
H	694.90	MATCH
I	693.19	TW
J	692.77	TW
K	693.17	TW
L	693.21	TW
M	693.26	TW
N	693.18	MATCH
O	693.52	MATCH
P	693.36	TW
Q	693.28	TW
R	693.23	TW
S	693.22	TW
T	695.21	MATCH



BENCHMARK, ELEV. 692.406
CHISELED SQUARE CUT THE SOUTH
WEST CORNER HEADWALL IN THE
EAST SIDE OF IL RTE 31 +/- 100 FT
SOUTH OF HORNE STREET.

- LEGEND**
- (A) POINT
 - [Dotted Pattern] DETECTABLE WARNINGS
 - [Hatched Pattern] CURB DEPRESSION
 - [Cross-hatched Pattern] SODDING
 - TW PROPOSED TOP-OF-WALK ELEVATION
 - TC PROPOSED TOP-OF-CURB ELEVATION
 - EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
 - MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS,
EXCEED THE MAXIMUM ALLOW 1/2"

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

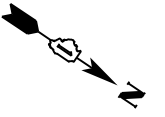
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PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS IL RTE 31 AND HORNE STREET	
SCALE: 1" = 5'	SHEET NO. 1 OF 1 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	74
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FILE NAME = D:\62B41-int-Add details 07 HORNE.dgn

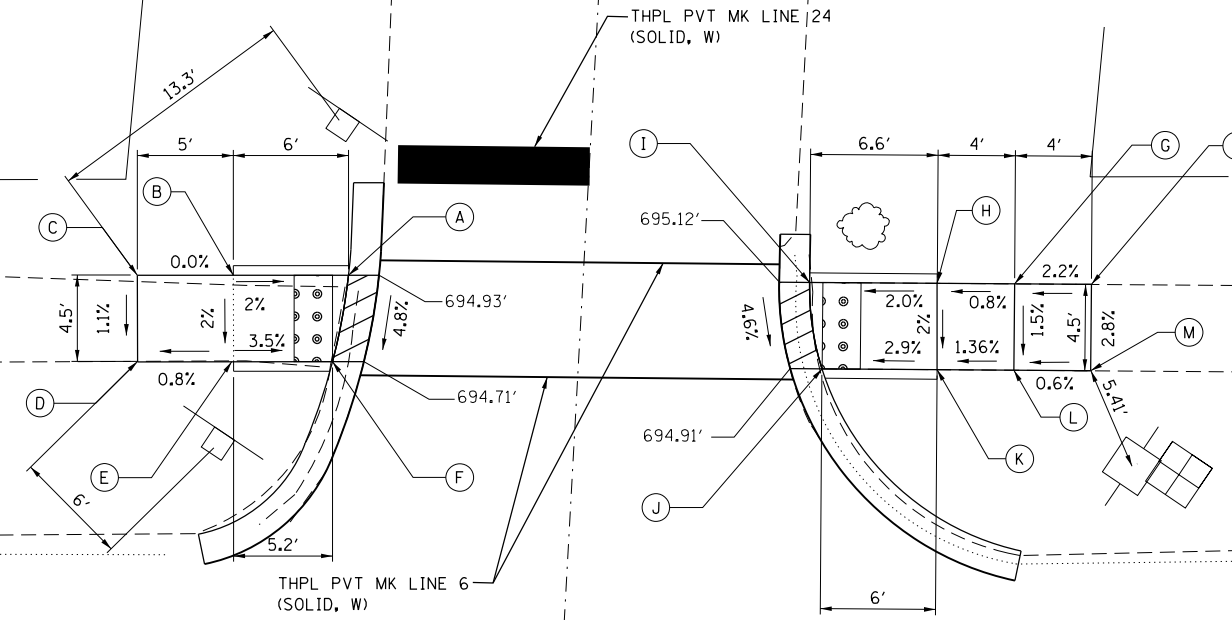


EXISTING SURVEYED	BY	DATE
PLOTTED		
NOTE BOOK		
NO.		
CHECKED		
ALIGNMENT		
FILE NAME		

PROPOSED SURVEYED	BY	DATE
PLOTTED		
NOTE BOOK		
NO.		
CHECKED		
STRUCTURE		
NOTATIS		
CHKD		

POINT	ELEVATION	NOTE
A	694.90	TW=TC
B	695.02	TW
C	695.02	MATCH
D	694.97	MATCH
E	694.93	TW
F	694.75	TW=TC

POINT	ELEVATION	NOTE
G	695.24	TW
H	695.21	TW
I	695.08	TW
J	694.95	TW
K	695.12	TW
L	695.18	TW
M	695.20	MATCH
N	695.33	MATCH



IL RTE 31

3720+00

LEGEND

- (A) POINT
- [Dotted pattern] DETECTABLE WARNINGS
- [Hatched pattern] CURB DEPRESSION
- [Cross-hatched pattern] SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

BENCHMARK, ELEV. 779.26
 "X" CUT ON THE NORTH SIDE OF WATER
 VALVE VAULT RIM ON THE EAST SIDE OF
 IL RTE 31 APPROX 8 FT FROM THE BACK
 OF CURB.

"SOME SLOPES MEETING EXISTING ELEVATIONS,
 EXCEED THE MAXIMUM ALLOW 2%"

FILE NAME = D:\62B41-int-Add details 08 KELLER.dgn

AMES Engineering, Inc.
 CONSULTING ENGINEERS
 5413 Walnut Avenue, Ste 2
 Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS
IL RTE 31 AND KELLER PLACE

SCALE: 1" = 5' SHEET NO. 1 OF 1 SHEETS STA. TO STA.

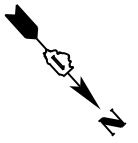
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	75
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

EXISTING	REVISIONS	DATE
NO.	NO.	
NOTE BOOK	ALIGNED	CHECKED
	FILE NAME	

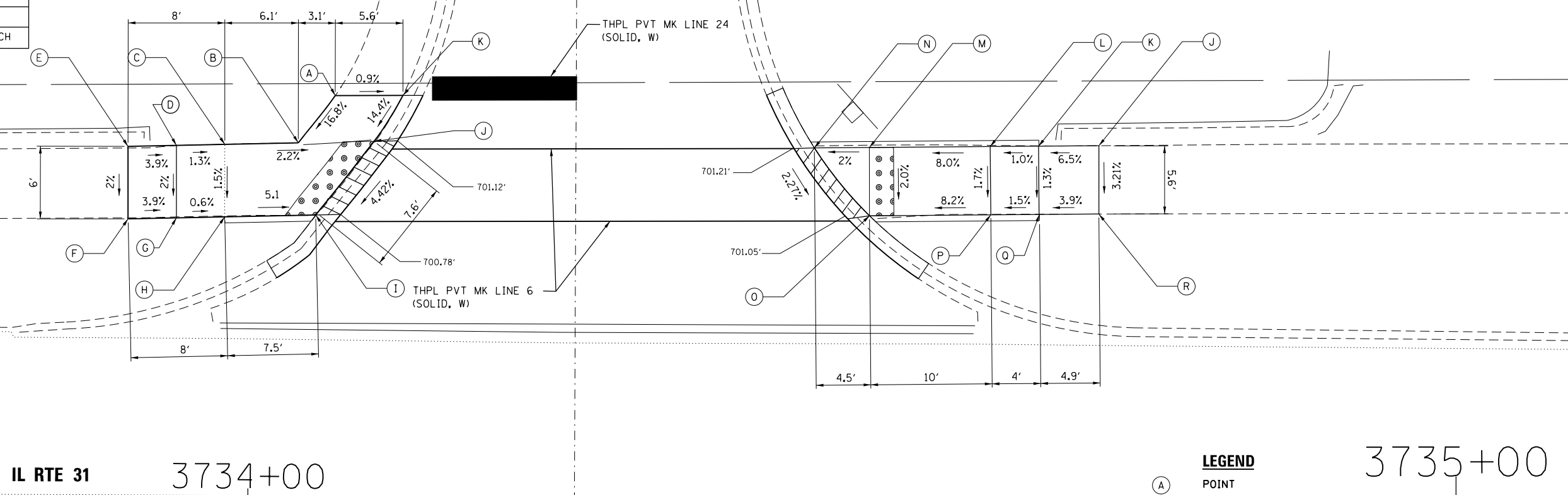
PROPOSED	REVISIONS	DATE
NO.	NO.	
NOTE BOOK	GRADES CHECKED	
	STRUCTURE NOTATIONS	

POINT	ELEVATION	NOTE
A	701.78	MATCH
B	701.22	TW
C	701.35	TW
D	701.40	TW
E	701.56	MATCH
F	701.44	MATCH
G	701.28	TW
H	701.26	TW
I	700.88	TW
J	701.08	TW
K	701.73	MATCH

POINT	ELEVATION	NOTE
J	702.36	MATCH
K	702.10	TW
L	702.06	TW
M	701.26	TW
N	701.17	TW
O	701.15	TW
P	701.96	TW
Q	702.02	TW
R	702.18	MATCH



VIEW POINT DR



LEGEND

- (A) POINT
- DETECTABLE WARNINGS
- CURB DEPRESSION
- SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

BENCHMARK, ELEV. 700.844
CHISELED SQUARE CUT ON TOP OF CURB
ADJACENT TO VIEW POINT DRIVE CENTER
LINE ON THE EAST SIDE OF IL RTE 31.

"SOME SLOPES MEETING EXISTING ELEVATIONS,
EXCEED THE MAXIMUM ALLOW 2%"

FILE NAME = D:\62841-int-Ads details 08 VIEW.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

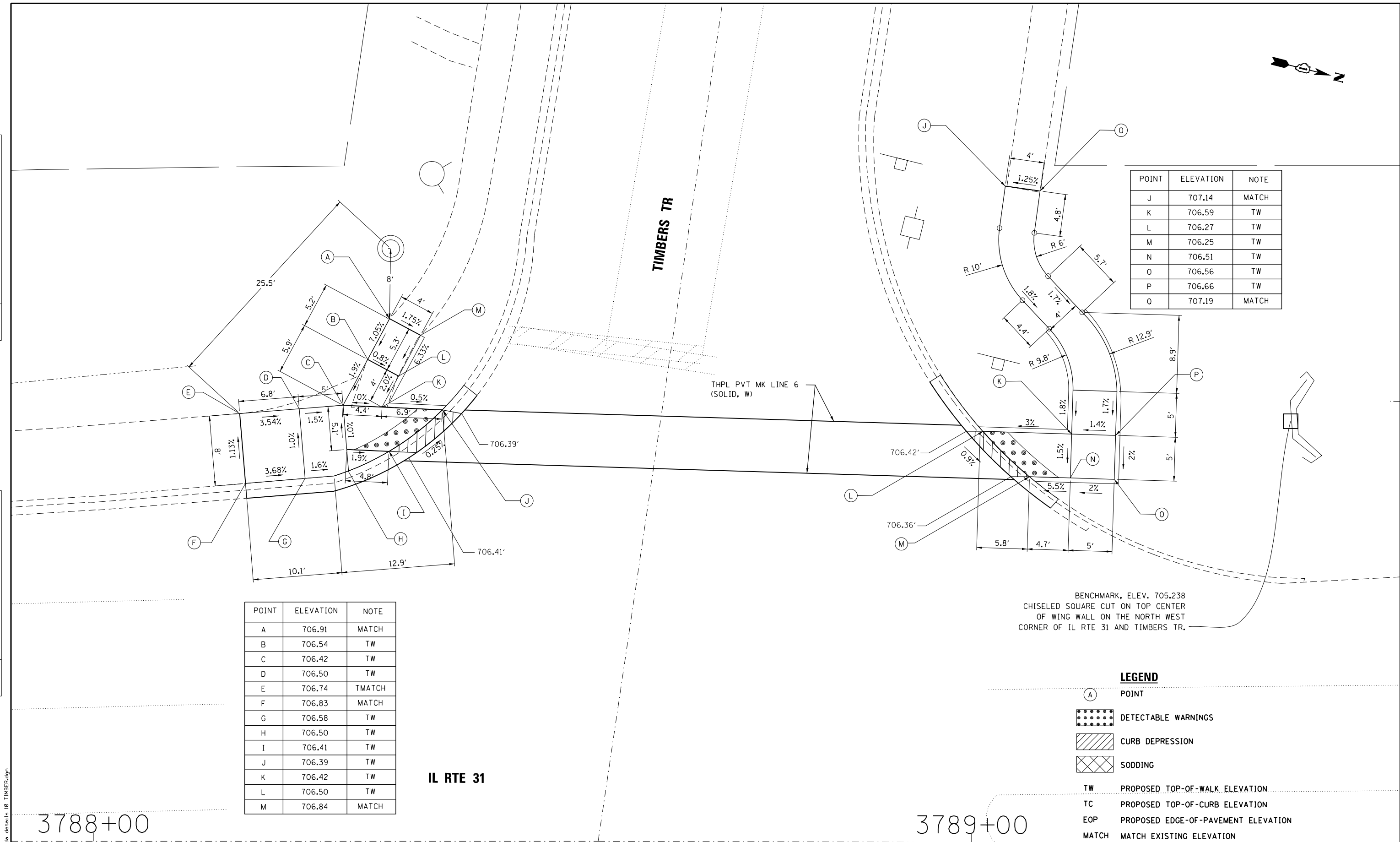
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS IL RTE 31 AND VIEW POINT DRIVE	
SCALE: 1" = 5'	SHEET NO. 1 OF 1 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	76
CONTRACT NO. 62B41				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

EXISTING SURVEYED	DATE
PLOTTED	
NOTE BOOK	
NO.	
CHECKED	
FILE NAME	

PROPOSED SURVEYED	DATE
PLOTTED	
NOTE BOOK	
NO.	
CHECKED	
FILE NAME	



POINT	ELEVATION	NOTE
J	707.14	MATCH
K	706.59	TW
L	706.27	TW
M	706.25	TW
N	706.51	TW
O	706.56	TW
P	706.66	TW
Q	707.19	MATCH

POINT	ELEVATION	NOTE
A	706.91	MATCH
B	706.54	TW
C	706.42	TW
D	706.50	TW
E	706.74	TMATCH
F	706.83	MATCH
G	706.58	TW
H	706.50	TW
I	706.41	TW
J	706.39	TW
K	706.42	TW
L	706.50	TW
M	706.84	MATCH

BENCHMARK, ELEV. 705.238
CHISELED SQUARE CUT ON TOP CENTER
OF WING WALL ON THE NORTH WEST
CORNER OF IL RTE 31 AND TIMBERS TR.

LEGEND

- (A) POINT
- [Dotted Pattern] DETECTABLE WARNINGS
- [Hatched Pattern] CURB DEPRESSION
- [Cross-hatched Pattern] SODDING
- TW PROPOSED TOP-OF-WALK ELEVATION
- TC PROPOSED TOP-OF-CURB ELEVATION
- EOP PROPOSED EDGE-OF-PAVEMENT ELEVATION
- MATCH MATCH EXISTING ELEVATION

"SOME SLOPES MEETING EXISTING ELEVATIONS,
EXCEED THE MAXIMUM ALLOW 2%"

FILE NAME = D:\62B41-int-Ads details 10 TIMBER.dgn

AMES Engineering, Inc.
CONSULTING ENGINEERS
5413 Walnut Avenue, Ste 2
Downers Grove, IL 60515

USER NAME =	DESIGNED AS	REVISED
	DRAWN MD	REVISED
PLOT SCALE =	CHECKED AS	REVISED
PLOT DATE = 1/12/2017	DATE 12-09-2016	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS IL RTE 31 AND TIMBER TRAIL	
SCALE: 1" = 5'	SHEET NO. 1 OF 1 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-064I	KANE	81	77
CONTRACT NO. 62B41				
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.

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.

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.

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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PROJECT CONTACT: #PROJECT CONTACT#
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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.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	78
BD600-06 (BD-24)			CONTRACT NO. 62B41	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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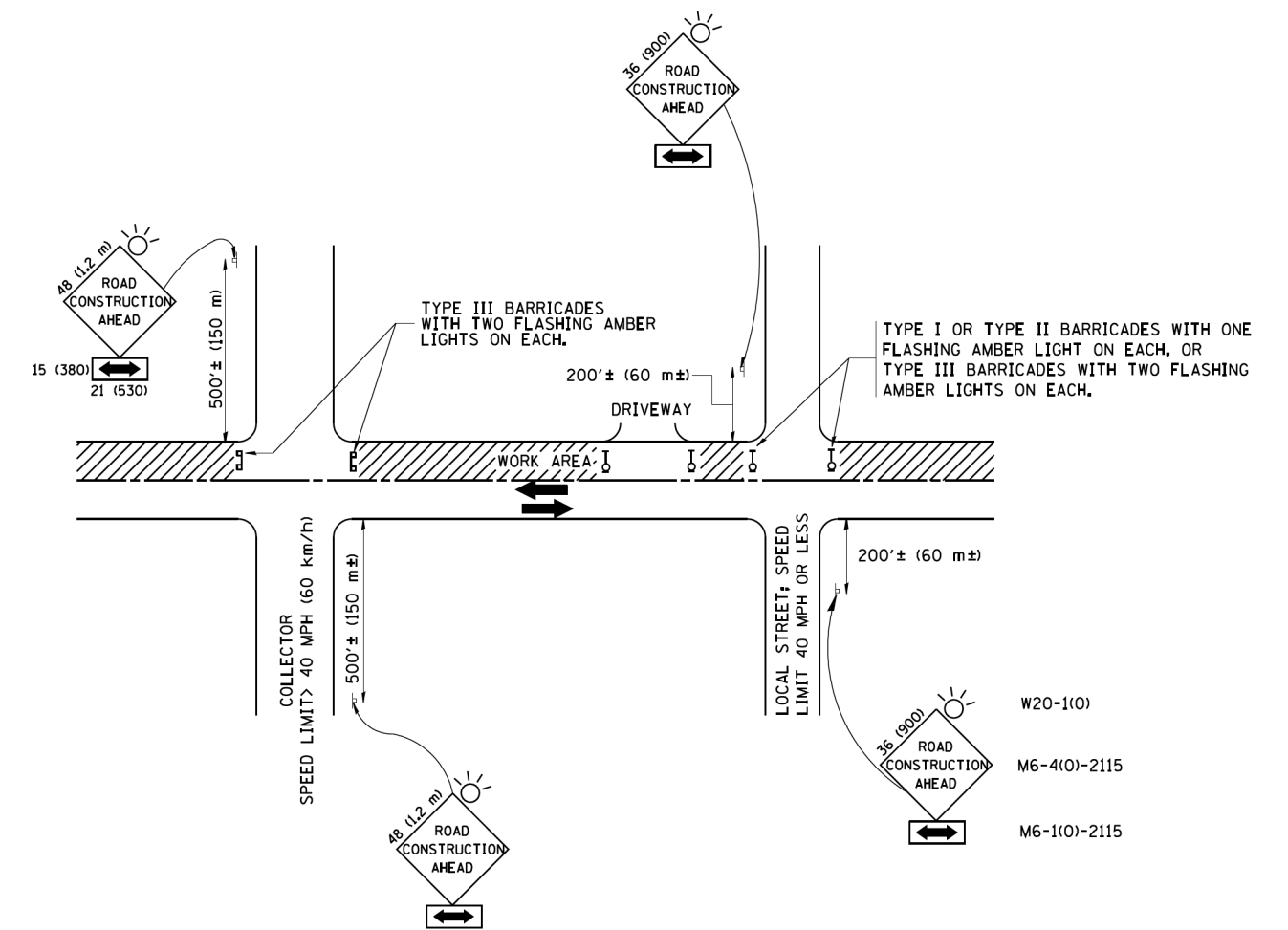
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DRAWN -	REVISED - A. HOUSEH 03-06-96
CHECKED -	REVISED - A. HOUSEH 10-15-96
DATE - 06-89	REVISED - T. RAMMACH 01-06-00

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	79
TC-10			CONTRACT NO.	62B41
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



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

NOTES:

A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS

1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:

a) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.

b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.

2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:

a) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.

b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.

3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

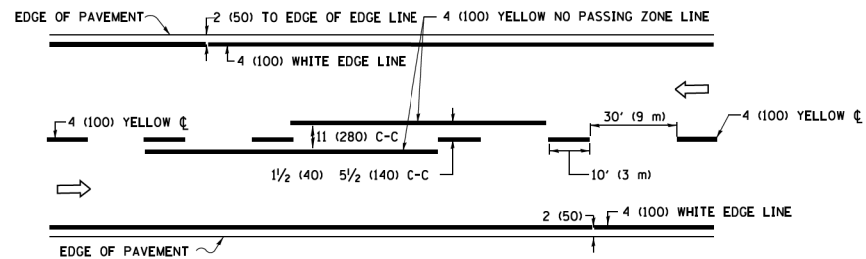
B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.

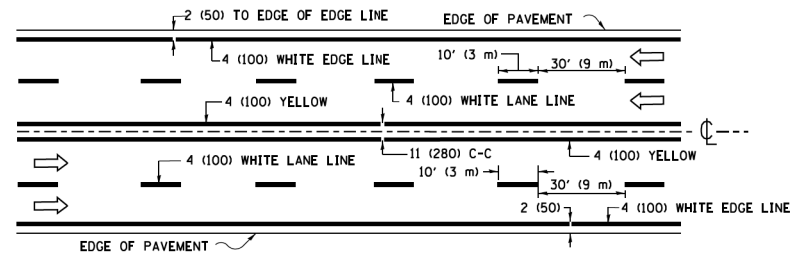
C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.

D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

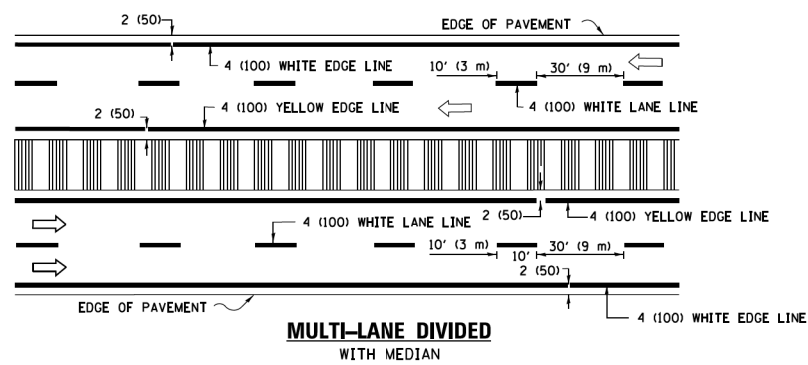
All dimensions are in millimeters (Inches) unless otherwise shown.



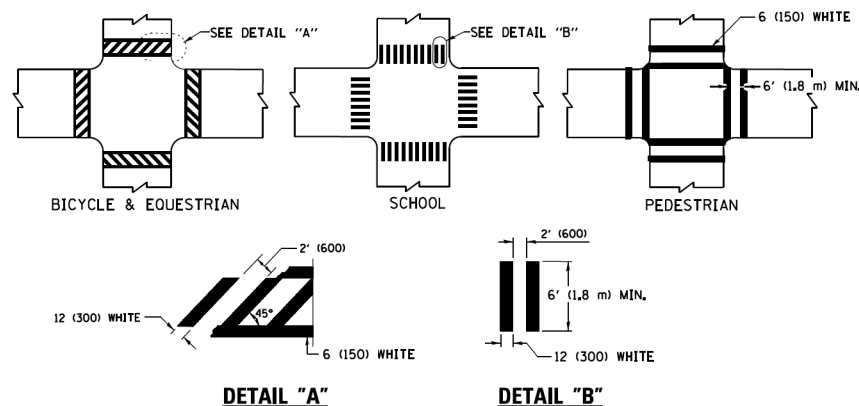
2-LANE ROADWAY



MULTI-LANE UNDIVIDED

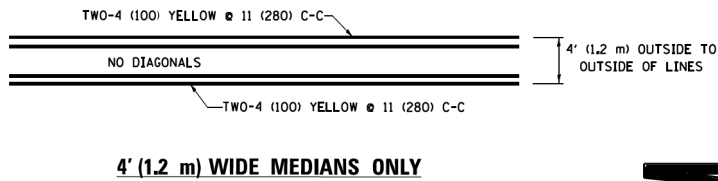


TYPICAL LANE AND EDGE LINE MARKING

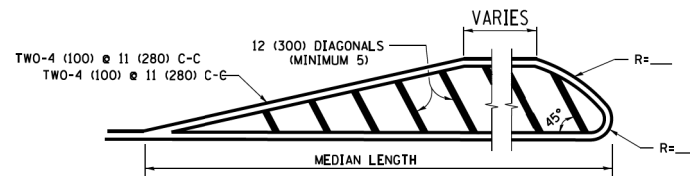


TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES

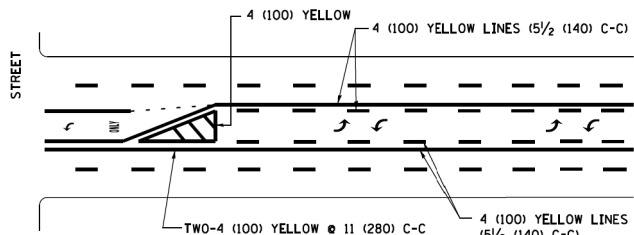


4' (1.2 m) WIDE MEDIANS ONLY



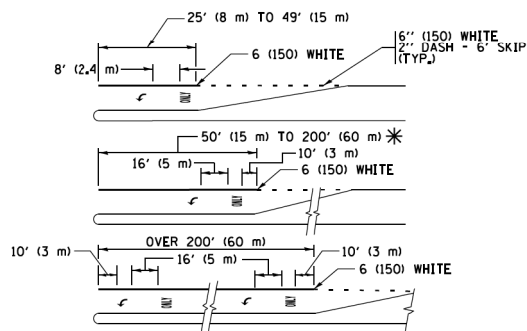
MEDIANS OVER 4' (1.2 m) WIDE

DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

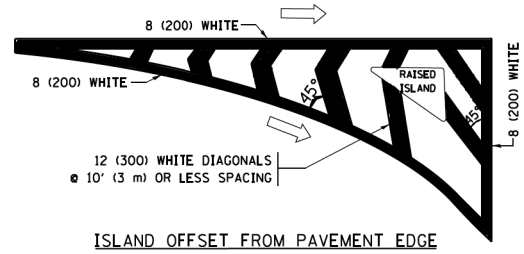


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

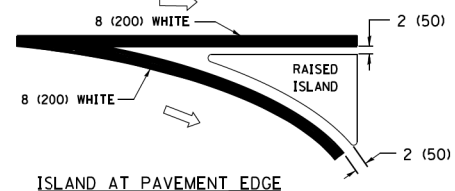
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

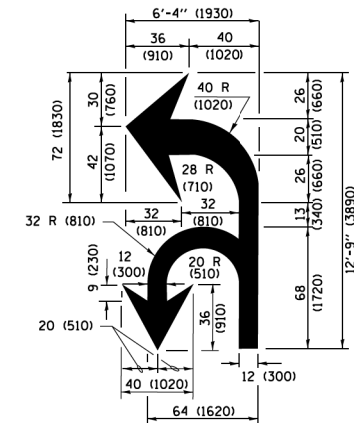


ISLAND OFFSET FROM PAVEMENT EDGE

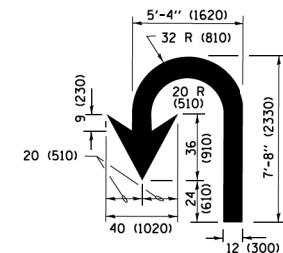


ISLAND AT PAVEMENT EDGE

TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN

LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING /REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH 5/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT, OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
CORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

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

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PROJECT CONTACT: PROJECT CONTACTS
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PLOT DRIVER: ILpdf.plt
PEN TABLE: plottbl.tbl

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DISTRICT ONE
TYPICAL PAVEMENT MARKINGS**

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

F.A.U R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	80
TC-13			CONTRACT NO.	62B41
ILLINOIS FED. AID PROJECT				

COMPANY NAME: *COMPANY NAME*
 PROJECT CONTACT: *PROJECT CONTACT*
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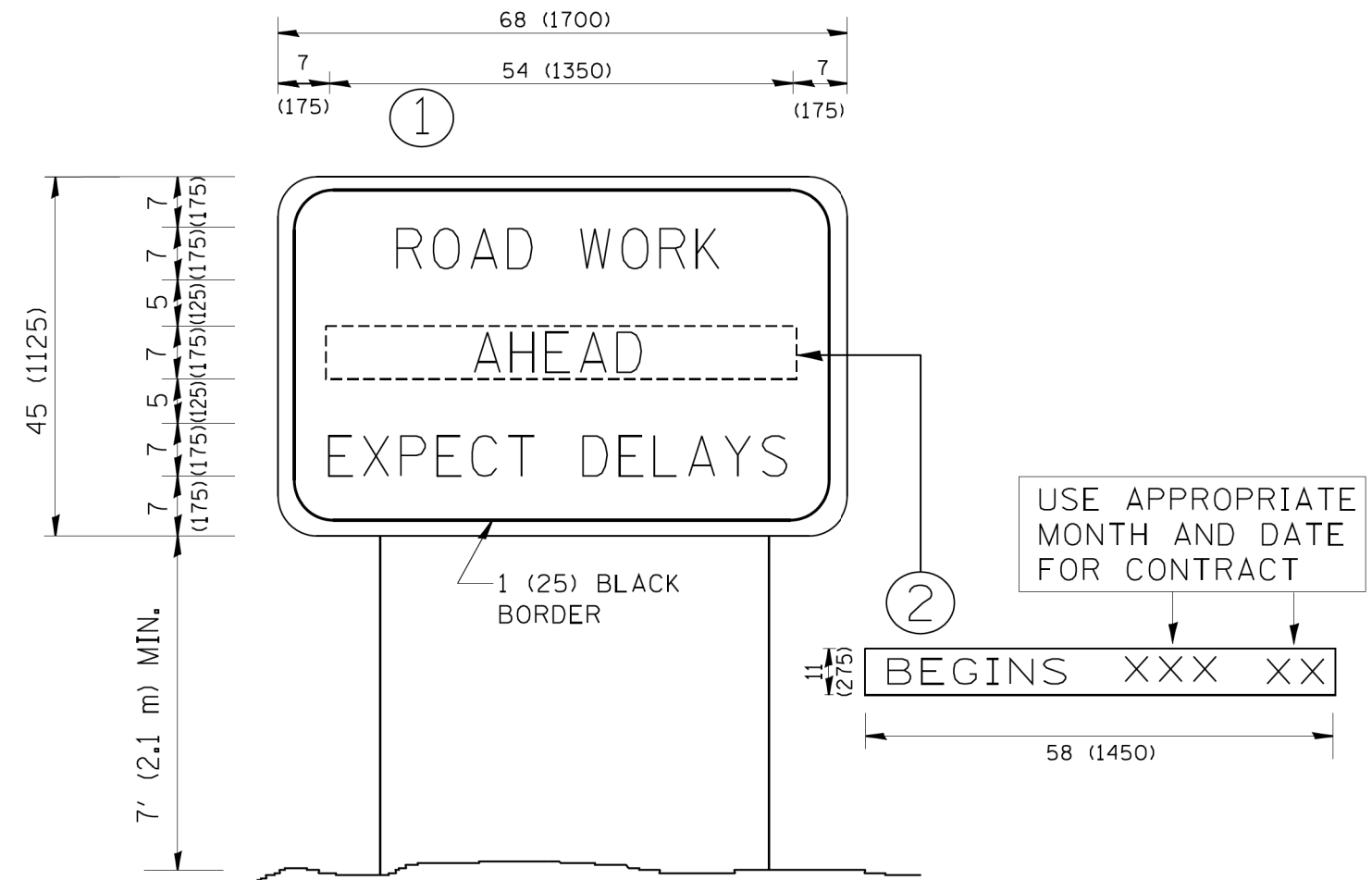
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	PLOT DATE = 1/4/2008	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
 INFORMATION SIGN**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2015-0641	KANE	81	81
TC-22		CONTRACT NO.	62B41	
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.