

04-28-2017 LETTING ITEM 073

FOR INDEX OF SHEETS, SEE SHEET NO. 2

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**PROPOSED  
HIGHWAY PLANS**

VARIOUS ROUTES  
SECTION: 2016-067T  
VARIOUS LOCATIONS NEAR MIDWAY AIRPORT  
PEDESTRIAN RAMPS (ADA)  
COOK COUNTY  
C-91-089-17

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	1
ILLINOIS CONTRACT NO. 62D77				

D-91-089-17



THIS PROJECT IS LOCATED IN:

BURBANK  
CHICAGO  
EVERGREEN PARK  
OAK LAWN

**LIMITS**

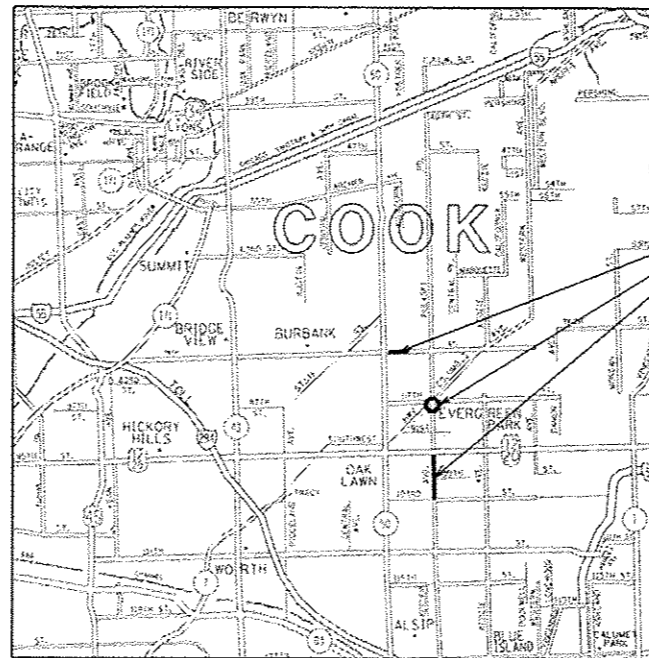
79TH STREET: CICERO AVENUE TO PULASKI ROAD  
PULASKI ROAD AT 87TH STREET  
PULASKI ROAD: 103RD STREET TO 95TH STREET

**ADT (YEAR)**

31,400 (2014)  
25,100 (2014)  
28,400 (2014)

**SPEED LIMIT**

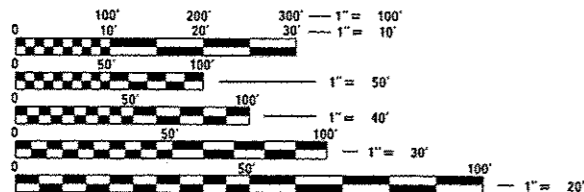
35 MPH  
35 MPH  
35 MPH



IMPROVEMENT LOCATIONS



420 NORTH FRONT STREET, SUITE 100 | McHENRY, ILLINOIS 60050  
Phone: 815.385.1778 | Toll Free: 800.728.7605 | Fax: 815.385.1781 | HRGreen.com  
ILLINOIS PROFESSIONAL DESIGN FIRM #194-001322



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: FAWAD AQUEEL 847-705-4247

CONTRACT NO. 62D77

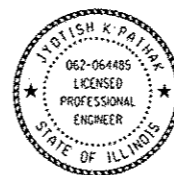
PROFESSIONAL ENGINEER'S SIGN & SEAL

*B. D. Hartman*  
BENJAMIN D. HARTMAN, P.E.  
EXPIRES: 11-30-2017



PROFESSIONAL ENGINEER'S SIGN & SEAL

*Jyotish K. Pathak*  
JYOTISH K. PATHAK, P.E.  
EXPIRES: 11-30-2017



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED *February 9, 2017*  
*Amrutha J. Chandra*  
REGIONAL ENGINEER  
*Mar 24, 2017*  
*Mareem M. Addis, P.E.*  
ENGINEER OF DESIGN AND ENVIRONMENT  
*Mar 24, 2017*  
*Aweel Aqueel*  
DIRECTOR OF PROGRAM DEVELOPMENT

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

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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 BURBANK, CHICAGO, EVERGREEN PARK, AND OAK LAWN.
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.
11. THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO BEGINNING WORK.
12. LOCATIONS OF PAVEMENT PATCHING AND CURB AND GUTTER REMOVAL AND REPLACEMENT WILL BE AS DETERMINED BY THE ENGINEER.
13. ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
14. 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.
15. 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.

**GENERAL NOTES (CONTINUED)**

16. 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.
17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF ANY DETECTOR LOOPS DAMAGED DURING CONSTRUCTION.
18. LANDSCAPED AREAS AFFECTED BY SIDEWALK CONSTRUCTION SHALL BE RESTORED WITH "SODDING, SALT TOLERANT" AND "TOPSOIL FURNISH AND PLACE, 6-INCH" INSTALLED FROM THE BACK OF SIDEWALK, OR AS DIRECTED BY THE RESIDENT ENGINEER.
19. THE SIDEWALK ON ONLY ONE SIDE OF THE ROAD MAY BE CLOSED AT ANY TIME, WHILE THE SIDEWALK ON THE OTHER SIDE OF THE ROAD SHALL REMAIN OPEN AND FULLY ACCESSIBLE. THE CONTRACTOR SHALL PLAN AND SCHEDULE ALL WORK ACCORDINGLY.

**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-ROAD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS <= 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
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

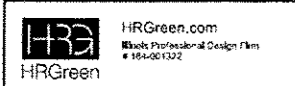
HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS % Nos	QUALITY MANAGEMENT PROGRAM (OMP)
CLASS D PATCHES (SPECIAL)		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% @ 70 GYR.	OC/OA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 10"	4.0% @ 70 GYR.	OC/OA
OMP DESIGNATIONS: QUALITY CONTROL/QUALITY ASSURANCE (OC/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 (OMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES**

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2016-067T	COOK	35	2
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 62D77	

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

URBAN

PAYCODE	ITEM DESCRIPTION	UNIT	TOTAL	100% STATE 0021 COOK
20200100	EARTH EXCAVATION	CU YD	101	101
21101625	TOPSOIL FURNISH AND PLACE, 6"	SO YD	489	489
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	7	7
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	7	7
25200110	SODDING, SALT TOLERANT	SO YD	489	489
25200200	SUPPLEMENTAL WATERING	UNIT	7.9	7.9
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	11	11
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	9,676	9,676
42400800	DETECTABLE WARNINGS	SO FT	880	880
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	11	11
44000600	SIDEWALK REMOVAL	SO FT	9,459	9,459
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	3	3
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	21	21
60619200	CONCRETE MEDIAN, TYPE SB-6.06	SO FT	168	168
60620000	CONCRETE MEDIAN, TYPE SB-6.24	SO FT	280	280
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	101	101
* 66900450	SPECIAL WASTE PLANS AND REPORTS	LSUM	1	1
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	4	4
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	4
67100100	MOBILIZATION	LSUM	1	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	LSUM	1	1

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\* SPECIALTY ITEMS

URBAN

PAYCODE	ITEM DESCRIPTION	UNIT	TOTAL	100% STATE 0021 COOK
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	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	3	3
72400710	RELOCATE SIGN PANEL - TYPE 1	SO FT	18	18
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,884	1,884
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	18	18
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	266	266
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	4	4
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	1,000	1,000
* 89502376	REBUILD EXISTING HANDHOLE	EACH	6	6
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	LSUM	1	1
X0327979	PAVEMENT MARKING REMOVAL - GRINDING	SO FT	1,166	1,166
X4403300	CONCRETE MEDIAN REMOVAL	SO FT	534	534
X4420828	CLASS D PATCHES, TYPE III, 12 INCH (SPECIAL)	SO YD	85	85
X4421790	CLASS D PATCHES, TYPE II, 12 INCH (SPECIAL)	SO YD	65	65
X4421791	CLASS D PATCHES, TYPE IV, 12 INCH (SPECIAL)	SO YD	730	730
Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	2,514	2,514
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	17	17
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	232	232

20

\* SPECIALTY ITEMS

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 CLIENT: CLIENT  
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PLOT DATE: 2/7/2017	DATE: 02/03/17	REVISED:

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2016-067T	COOK	35	3
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 62D77	

INTERSECTION	20200100 EARTH EXCAVATION CU YD	21101625 TOPSOIL F & P 6 SQ YD	25200110 SODDING SALT TOLERANT SQ YD	25200200 SUPPLE WATERING UNIT	42300400 PCC DRIVEWAY PAVT 8 SQ YD	42400200 PC CONC SIDEWALK 5 SQ FT	42400800 DETECTABLE WARNINGS SQ FT	44000200 DRIVE PAVEMENT REM SQ YD	44000600 SIDEWALK REM SQ FT	60300105 FR & GRATES ADJUST EACH	60300305 FR & LIDS ADJUST EACH	60619200 CONC MED TSB6.06 SQ FT	60620000 CONC MED TSB6.24 SQ FT	72400500 RELOC SIN PAN ASSY TA EACH	72400710 RELOC SIGN PANEL T1 SQ FT	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	X4403300 CONC MEDIAN REMOV SQ FT	X4420828 CL D PATCH T3 12 SPL SQ YD	X4421790 CL D PATCH T2 12 SPL SQ YD	X4421791 CL D PATCH T4 12 SPL SQ YD	Z0004562 COMB CONC C&G REM REPL FOOT
79TH AT KILPATRICK W	3.0	11	11	0.2	0	268	34	0	246	0	1	0	0	0	0	0	0	0	0	0	0	0	130	212
79TH AT KNOX	3.0	12	12	0.2	0	299	52	0	282	0	0	0	0	0	0	0	0	0	0	0	0	13	0	95
79TH AT KILPATRICK E	1.5	5	5	0.1	0	115	37	0	132	0	0	0	0	0	0	74	0	0	37	0	0	0	0	45
79TH AT KENTON	11.5	66	66	1.0	0	1,129	75	0	1,116	1	1	0	0	0	0	0	0	0	0	0	0	0	420	415
79TH AT KILBOURN	6.0	23	23	0.4	0	574	95	0	595	0	5	0	0	0	0	332	0	0	166	0	0	22	0	95
79TH AT KENNETH	3.5	13	13	0.2	0	319	62	0	341	0	2	0	0	0	0	75	0	0	37	0	0	10	0	47
87TH AT PULASKI	4.5	0	0	0.0	0	402	68	0	200	0	0	168	280	0	0	0	0	202	115	534	0	0	0	122
PULASKI AT 95TH	8.0	47	47	0.8	0	777	53	0	726	1	0	0	0	0	0	286	0	0	142	0	25	0	0	147
PULASKI AT 96TH	7.5	53	53	0.8	11	735	61	11	759	0	0	0	0	1	9	0	0	6	51	0	0	0	40	170
PULASKI AT 97TH	12.0	98	98	1.5	0	1,182	76	0	1,190	0	1	0	0	0	0	28	0	12	33	0	0	0	92	314
PULASKI AT 98TH	2.5	17	17	0.3	0	234	28	0	242	0	0	0	0	0	0	0	0	0	0	0	0	10	0	43
PULASKI AT 99TH	10.0	27	27	0.5	0	989	103	0	893	0	5	0	0	0	0	286	0	30	181	0	0	0	48	191
PULASKI AT 100TH	4.5	24	24	0.4	0	401	18	0	441	0	1	0	0	1	0	0	18	0	0	0	0	0	0	57
PULASKI AT 101ST	7.0	59	59	0.9	0	661	42	0	705	0	1	0	0	1	9	0	0	0	0	0	0	0	0	204
PULASKI AT 102ND	5.5	34	34	0.6	0	545	44	0	557	1	2	0	0	0	0	154	0	16	78	0	18	0	0	151
PULASKI AT 103RD	10.5	0	0	0.0	0	1,046	52	0	1,034	0	2	0	0	0	0	649	0	0	326	0	42	10	0	206
<b>TOTALS</b>	<b>101</b>	<b>489</b>	<b>489</b>	<b>7.9</b>	<b>11</b>	<b>9,676</b>	<b>900</b>	<b>11</b>	<b>9,459</b>	<b>3</b>	<b>21</b>	<b>168</b>	<b>280</b>	<b>3</b>	<b>18</b>	<b>1,884</b>	<b>18</b>	<b>266</b>	<b>1,166</b>	<b>534</b>	<b>85</b>	<b>65</b>	<b>730</b>	<b>2,514</b>

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 HRGreen.com  
 Illinois Professional Design Firm  
 #184-001322

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

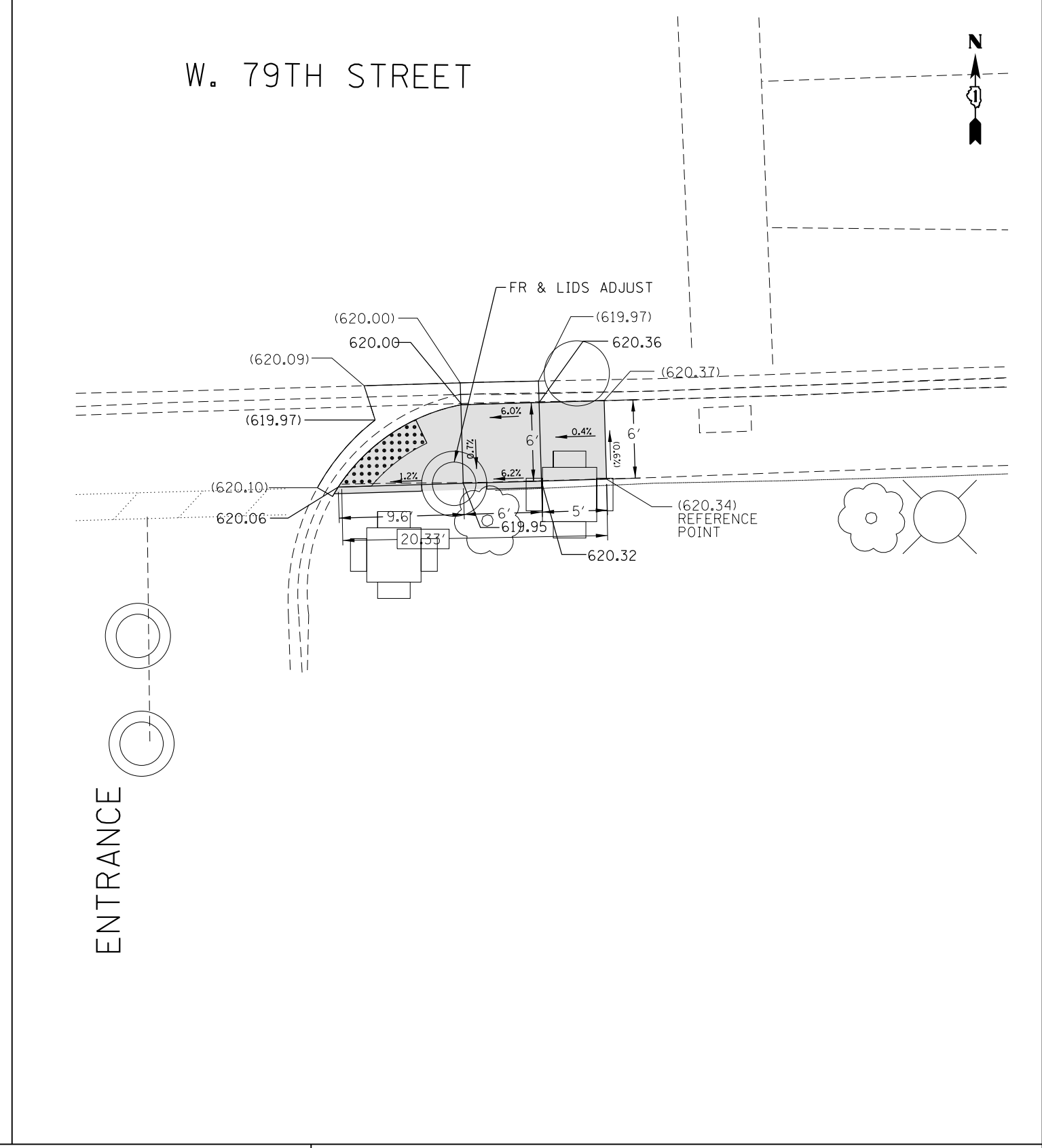
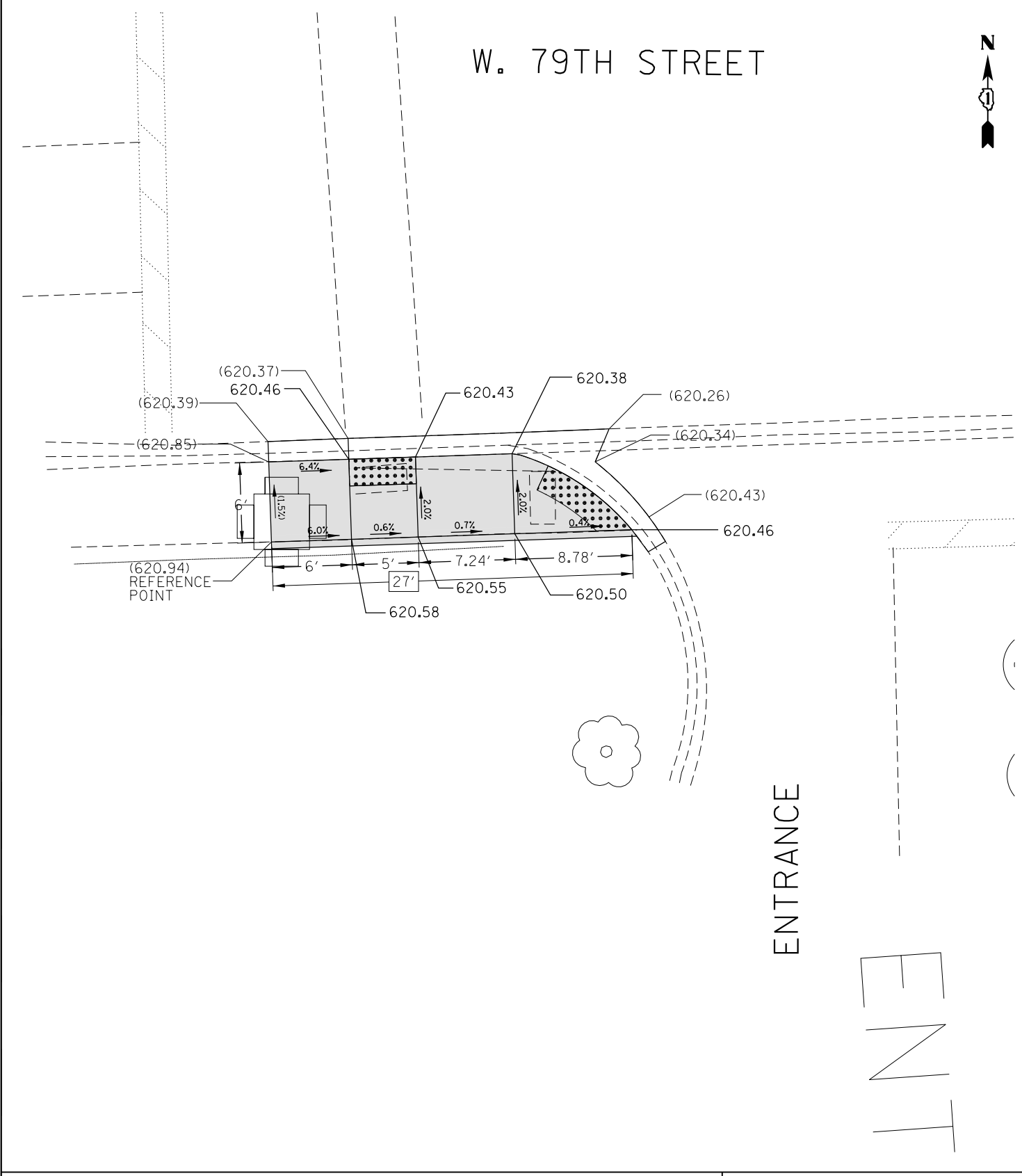
SCALE: NTS      SHEET NO.      OF      SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2016-067T	COOK	35	4
CONTRACT NO. 62D77			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	BY	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES	
	CHECKED	
	STRUCTURE	
	NOT AT THIS CHKD	
	NO.	

HRG PROJECT NO.: 8650046.3  
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BENCHMARK #4 AT W 79TH AND S. KEATING AVENUE ELY BOLT  
 ELEV: 620.90  
 N: 1851819.5929  
 E: 1146805.3945

**LEGEND**

<span style="border: 1px solid black; padding: 2px;">xx.xx'</span>	EXISTING LENGTH	<span style="display: inline-block; width: 15px; height: 15px; background-color: #cccccc; border: 1px solid black;"></span>	PROPOSED SIDEWALK
<span style="border-bottom: 2px solid black; width: 20px; display: inline-block;"></span>	PROPOSED SIDE CURB	<span style="display: inline-block; width: 15px; height: 15px; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span>	DETECTABLE WARNINGS
( )	EXISTING ELEVATION/SLOPE	<span style="display: inline-block; width: 15px; height: 15px; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span>	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

BENCHMARK #4 AT W 79TH AND S. KEATING AVENUE ELY BOLT  
 ELEV: 620.90  
 N: 1851819.5929  
 E: 1146805.3945



USER NAME = bhar-ma	DESIGNED - BH	REVISED -
	DRAWN - TJD	REVISED -
PLOT SCALE = 1" = 5'	CHECKED - TH	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

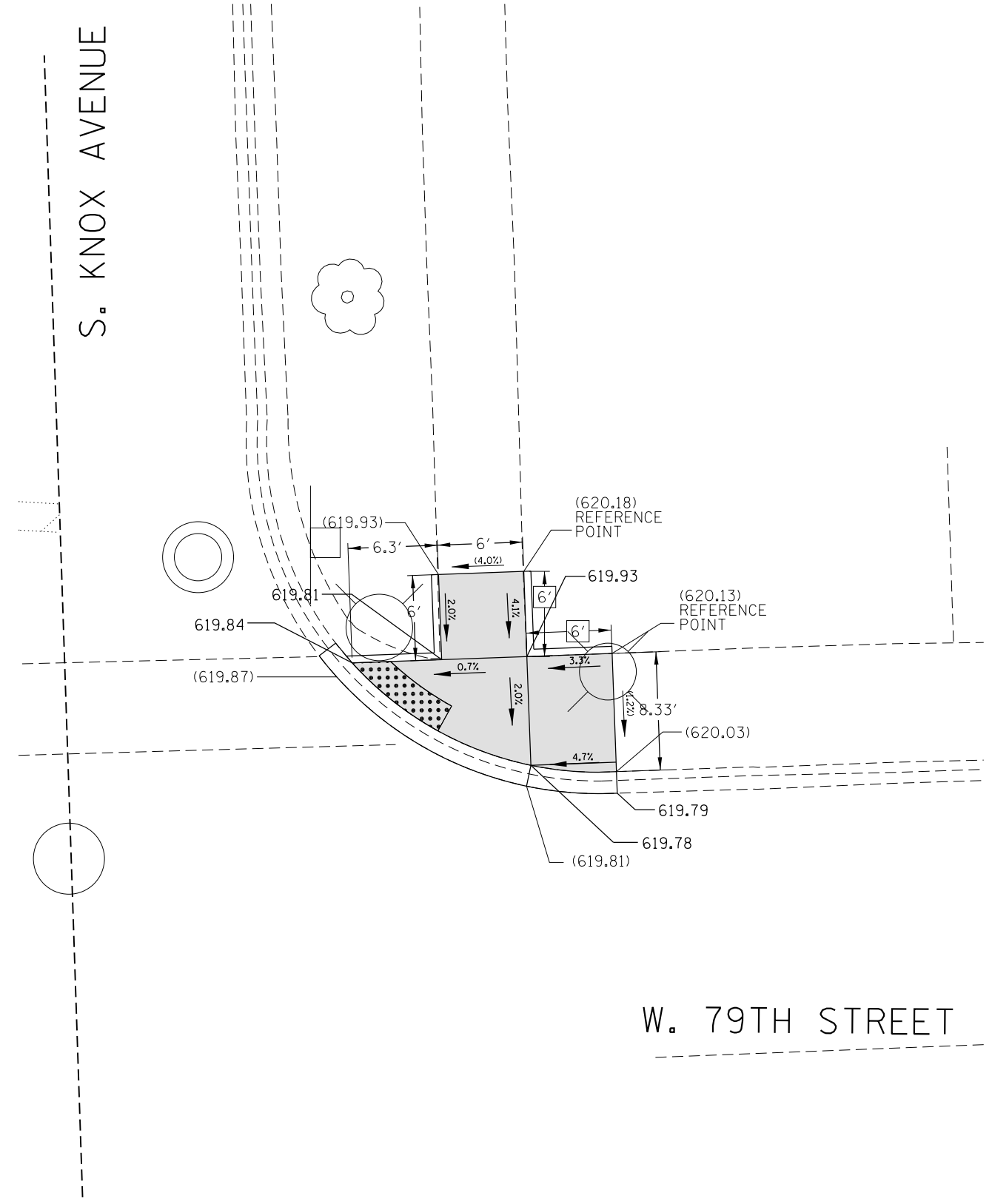
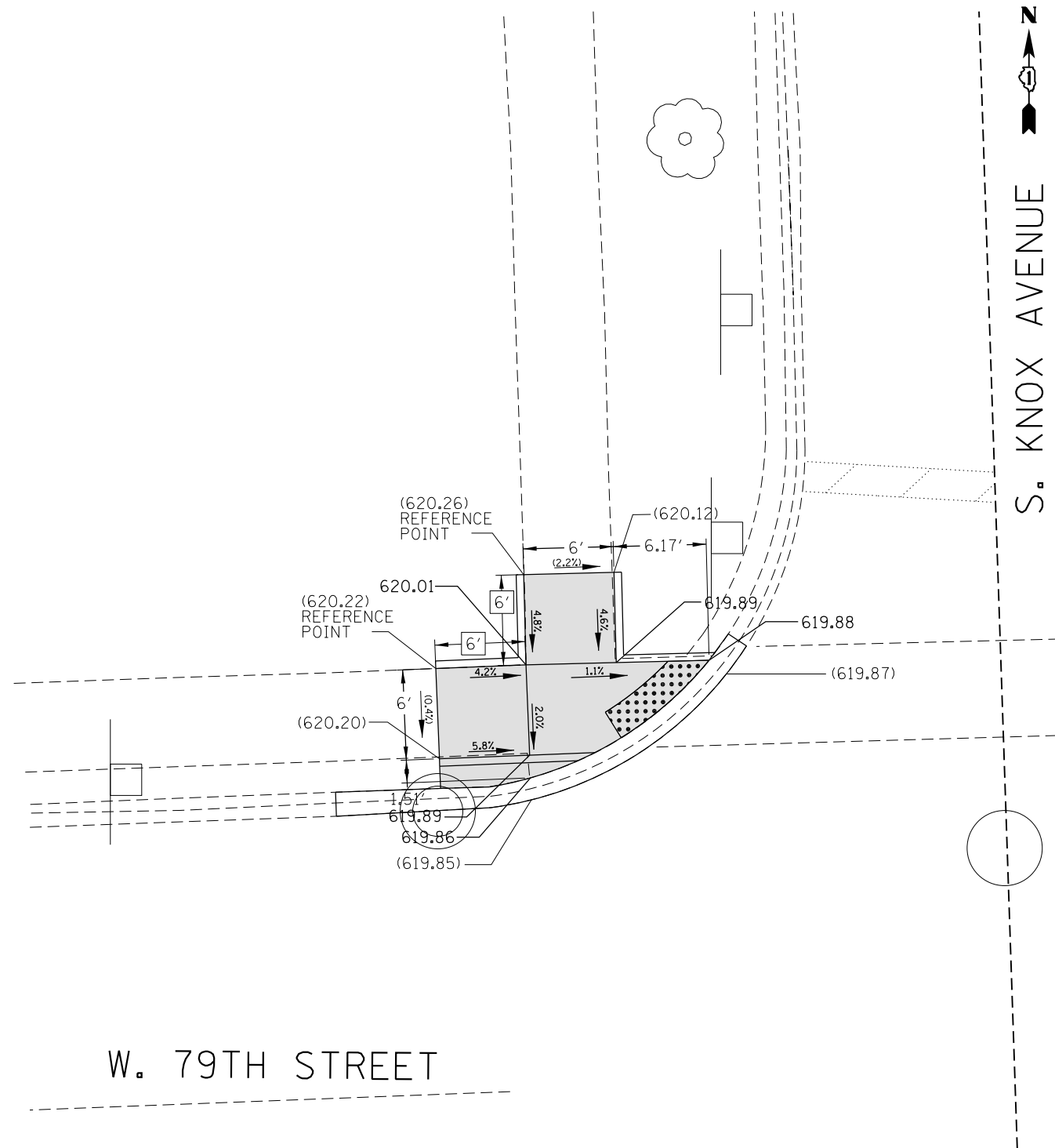
<b>SIDEWALK RAMP DETAILS W. 79TH ST. AND ENTRANCE</b>			
SCALE: 1" = 5'	SHEET NO. OF SHEETS	STA. TO STA.	

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	5
CONTRACT NO. 62D77				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	BY	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	BY	
	FILE NAME	
	NO.	

HRG PROJECT NO.: 8650046.3  
 HRG PROJ. CONTACT: 8650046.3-shr-romps.#79th.03.dgn  
 FILE DESIGNER: pof1/bob1/b1  
 PEN TABLE:



BENCHMARK #5 AT W 79TH AND S. KILPATRICK AVENUE ELY BOLT  
 ELEV: 620.1587  
 N: 1851729.4194  
 E: 1146870.2801

**LEGEND**

<span style="border: 1px solid black; padding: 2px;">xx.xx'</span>	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
( )	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

BENCHMARK #5 AT W 79TH AND S. KILPATRICK AVENUE ELY BOLT  
 ELEV: 620.1587  
 N: 1851729.4194  
 E: 1146870.2801



USER NAME = bhar-ma	DESIGNED - BH	REVISED -
	DRAWN - TJD	REVISED -
PLOT SCALE = 1" = 5'	CHECKED - TH	REVISED -
PLOT DATE = 2/6/2017	DATE - 02/03/17	REVISED -

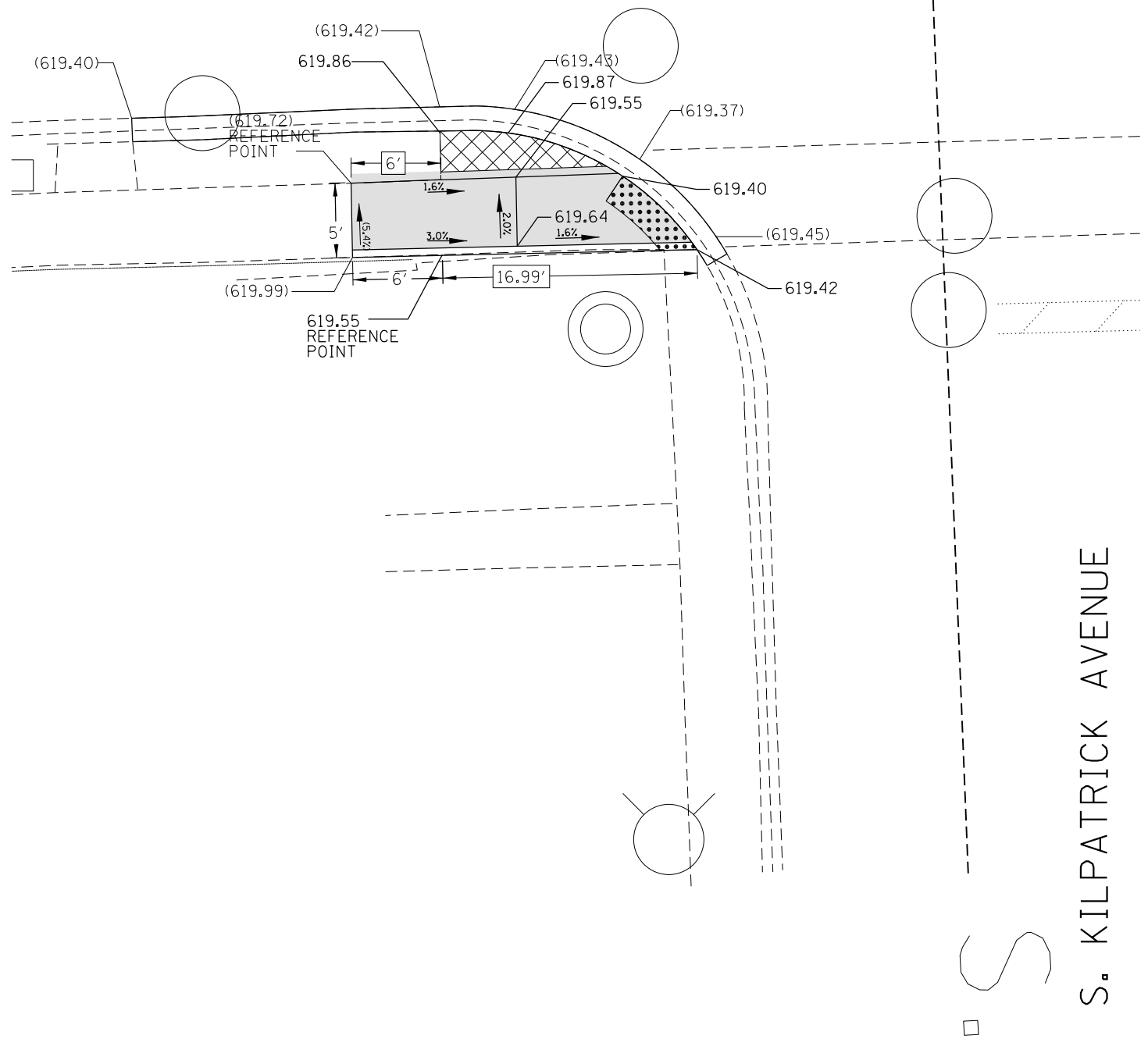
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS  
 W. 79TH ST. AND S. KNOX**

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

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	6
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 62D77	

# W. 79TH STREET



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		
	CADD FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	GRADES		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO.		

BENCHMARK #6 AT W 79TH AND S. KEATING AVENUE ELY BOLT

ELEV: 620.40

N: 1851681.5927

E: 1146923.0455

## LEGEND



EXISTING LENGTH



PROPOSED SIDE CURB



EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL  
REPLACE W/TOPSOIL & SOD

BENCHMARK #6 AT W 79TH AND S. KEATING AVENUE ELY BOLT

ELEV: 620.40

N: 1851681.5927

E: 1146923.0455

HRG PROJECT NO.: 8650046.3  
 HRG PROJ CONTACT: 8650046.3-shr-romps. #79th\_04.dgn  
 FILE USER: pof1/bob1/b1  
 PEN TABLE:



USER NAME = bhar-ma	DESIGNED - BH	REVISED -
	DRAWN - TJD	REVISED -
PLOT SCALE = 1" = 5'	CHECKED - TH	REVISED -
PLOT DATE = 2/6/2017	DATE - 02/03/17	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

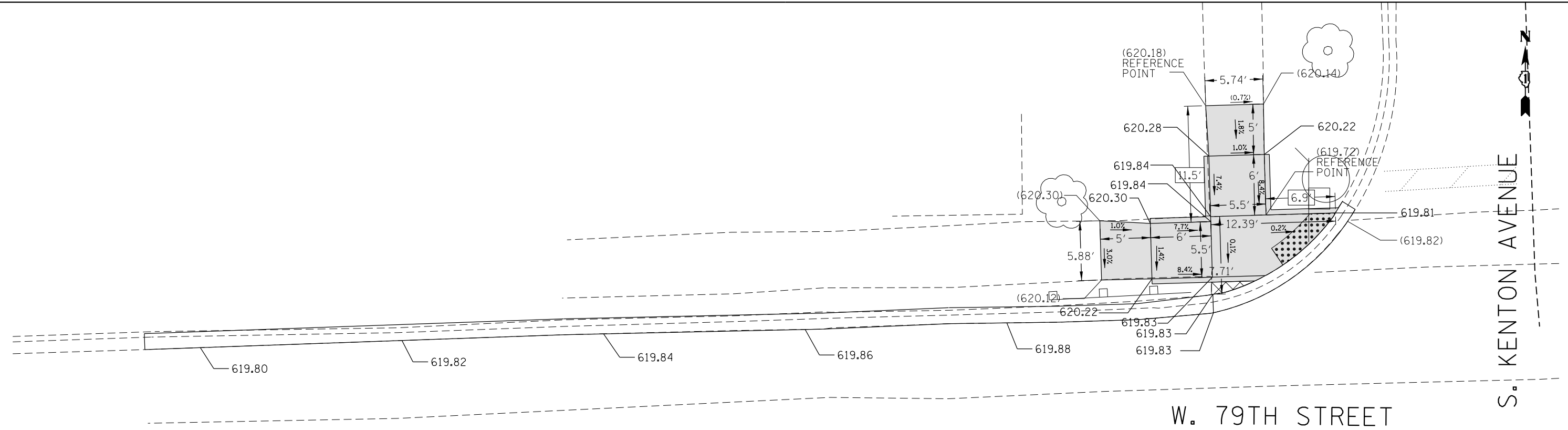
**SIDEWALK RAMP DETAILS  
W. 79TH ST. AND S. KILPATRICK AVE**

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

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	7
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 62D77	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	AT		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO.		



HRG PROJECT NO.: 8650046.3  
 HRG PROJ. CONTACT: 8650046.3-sht-ramps\_W79th\_05.dgn  
 FILE DESIGNER: pof/bob/td  
 PEN TABLE:

BENCHMARK #13 AT W 79TH BETWEEN S. KOLMAR AND S. KENTON AVENUES  
 X CUT IN W. BASE  
  
 ELEV: 621.56  
  
 N: 1851830.1348  
 E: 1147093.9037

**LEGEND**

<span style="border: 1px solid black; padding: 2px;">xx.xx'</span>	EXISTING LENGTH	<span style="display: inline-block; width: 15px; height: 15px; background-color: #cccccc; border: 1px solid black;"></span>	PROPOSED SIDEWALK
<span style="border-bottom: 2px solid black; width: 20px; display: inline-block;"></span>	PROPOSED SIDE CURB	<span style="display: inline-block; width: 15px; height: 15px; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span>	DETECTABLE WARNINGS
(     )	EXISTING ELEVATION/SLOPE	<span style="display: inline-block; width: 15px; height: 15px; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span>	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

BENCHMARK #13 AT W 79TH BETWEEN S. KOLMAR AND S. KENTON AVENUES  
 X CUT IN W. BASE  
  
 ELEV: 621.56  
  
 N: 1851830.1348  
 E: 1147093.9037



USER NAME = bhar-ma	DESIGNED - BH	REVISED -
	DRAWN - TJD	REVISED -
PLOT SCALE = 1" = 5'	CHECKED - TH	REVISED -
PLOT DATE = 2/6/2017	DATE - 02/03/17	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS			
W. 79TH ST. AND S. KENTON AVE			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

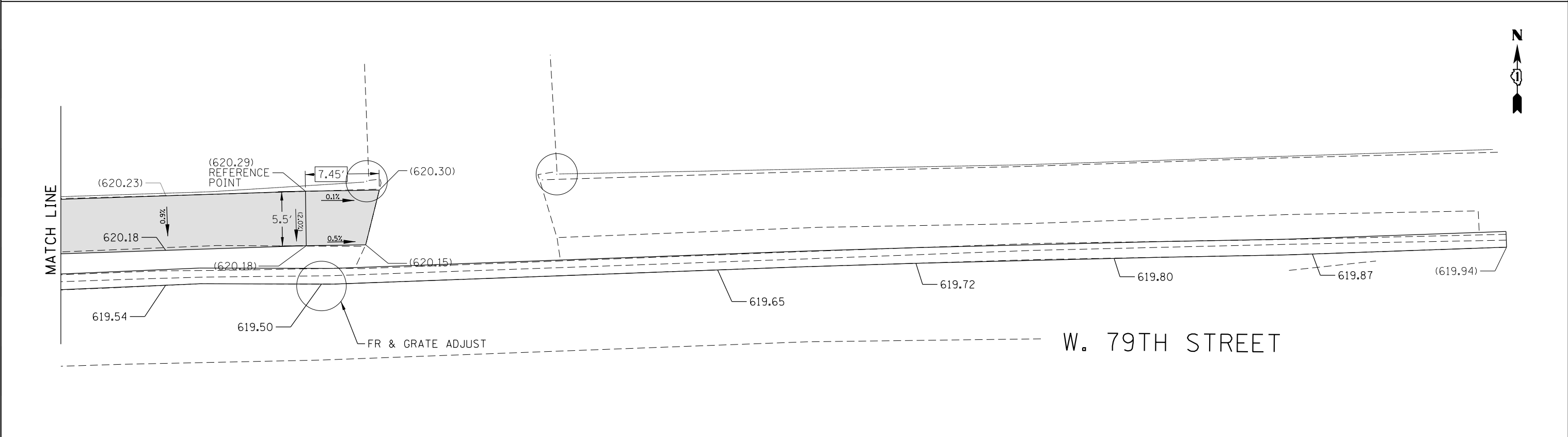
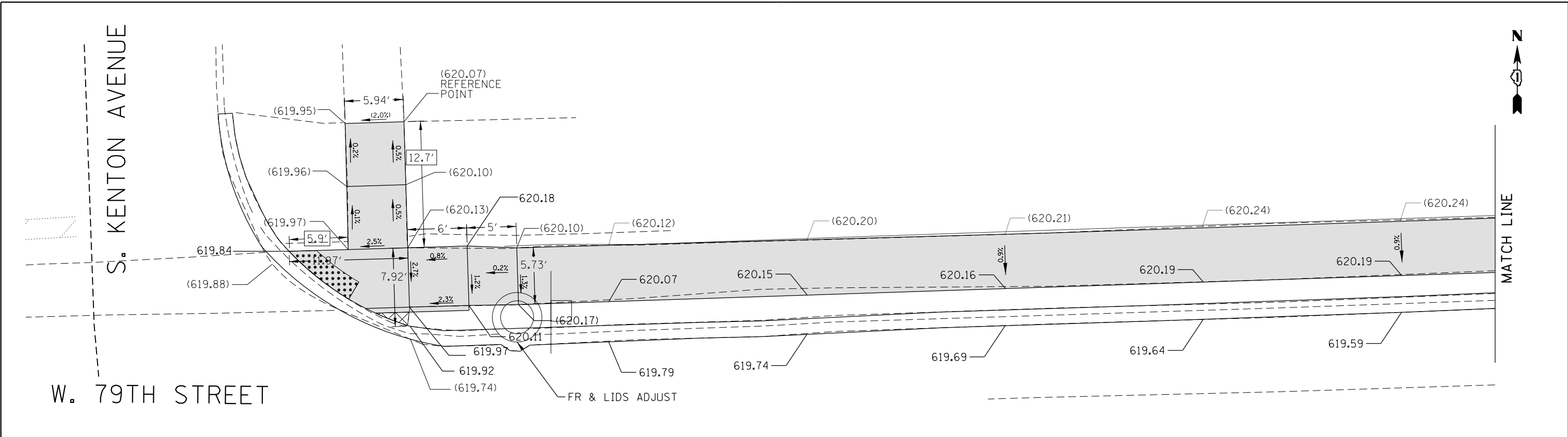
F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	8
CONTRACT NO. 62D77				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



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

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOT AT THIS CHKD	

HRG PROJECT NO.: 8650046.3  
 HRG PROJ CONTACT: 8650046.3-sht-ramps-W79th-06.dgn  
 FILE DESIGNER: pof/bent/bf  
 PEN TABLE:



BENCHMARK #13 AT W 79TH BETWEEN S. KOLMAR AND S. KENTON AVENUES  
 X CUT IN W. BASE  
 ELEV: 621.56  
 N: 1851830.1348  
 E: 1147093.9037

**LEGEND**

<span style="border: 1px solid black; padding: 2px;">xx.xx'</span>	EXISTING LENGTH	<span style="display: inline-block; width: 15px; height: 15px; background-color: #cccccc; border: 1px solid black;"></span>	PROPOSED SIDEWALK
<span style="border-bottom: 2px solid black; width: 20px; display: inline-block;"></span>	PROPOSED SIDE CURB	<span style="display: inline-block; width: 15px; height: 15px; background: repeating-linear-gradient(45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span>	DETECTABLE WARNINGS
( )	EXISTING ELEVATION/SLOPE	<span style="display: inline-block; width: 15px; height: 15px; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, black 2px, black 4px); border: 1px solid black;"></span>	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

BENCHMARK #13 AT W 79TH BETWEEN S. KOLMAR AND S. KENTON AVENUES  
 X CUT IN W. BASE  
 ELEV: 621.56  
 N: 1851830.1348  
 E: 1147093.9037



USER NAME = bhar-ma	DESIGNED - BH	REVISED -
	DRAWN - TJD	REVISED -
PLOT SCALE = 1" = 5'	CHECKED - TH	REVISED -
PLOT DATE = 2/6/2017	DATE - 02/03/17	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS  
W. 79TH ST. AND N. ENTRANCE**

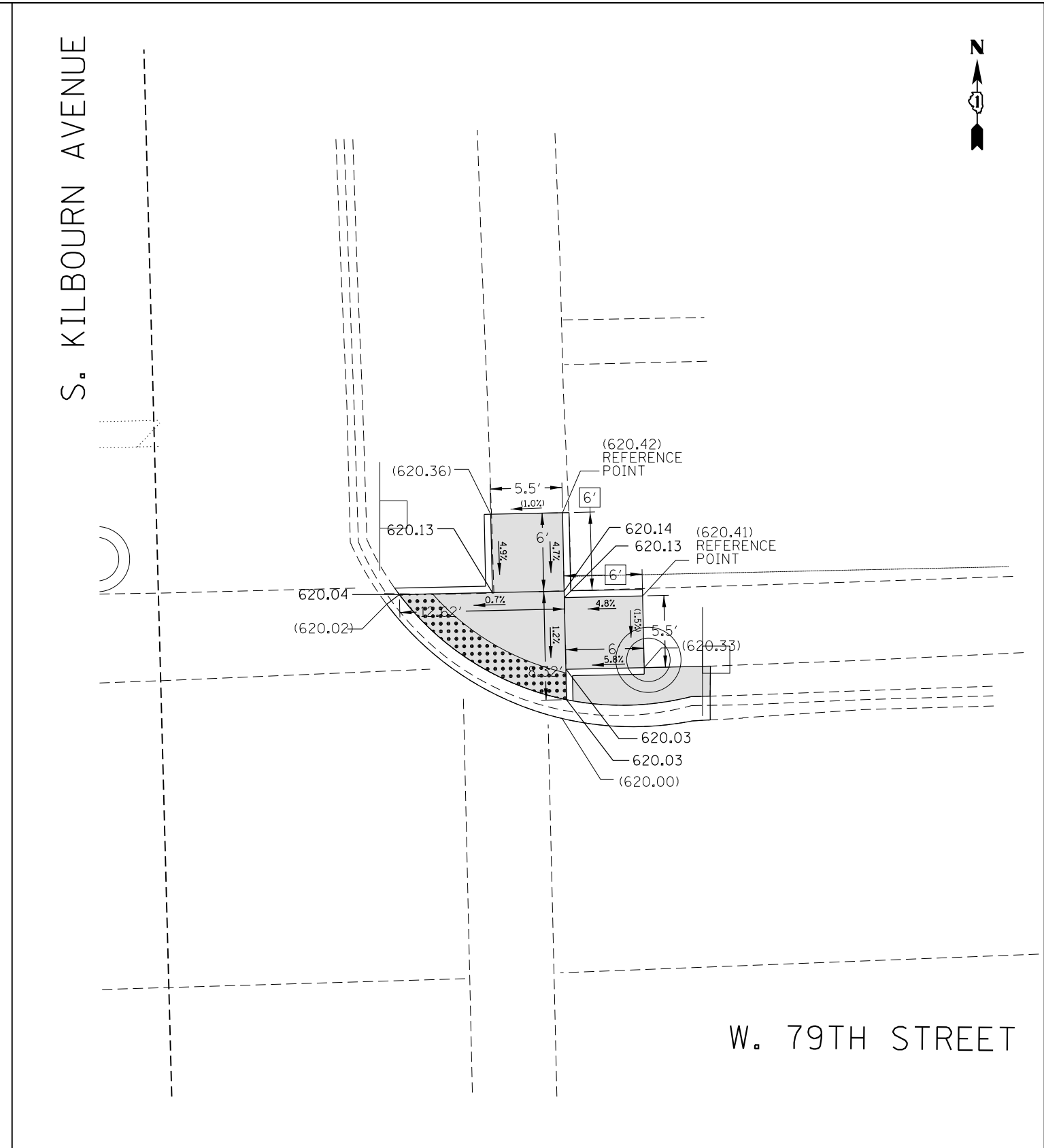
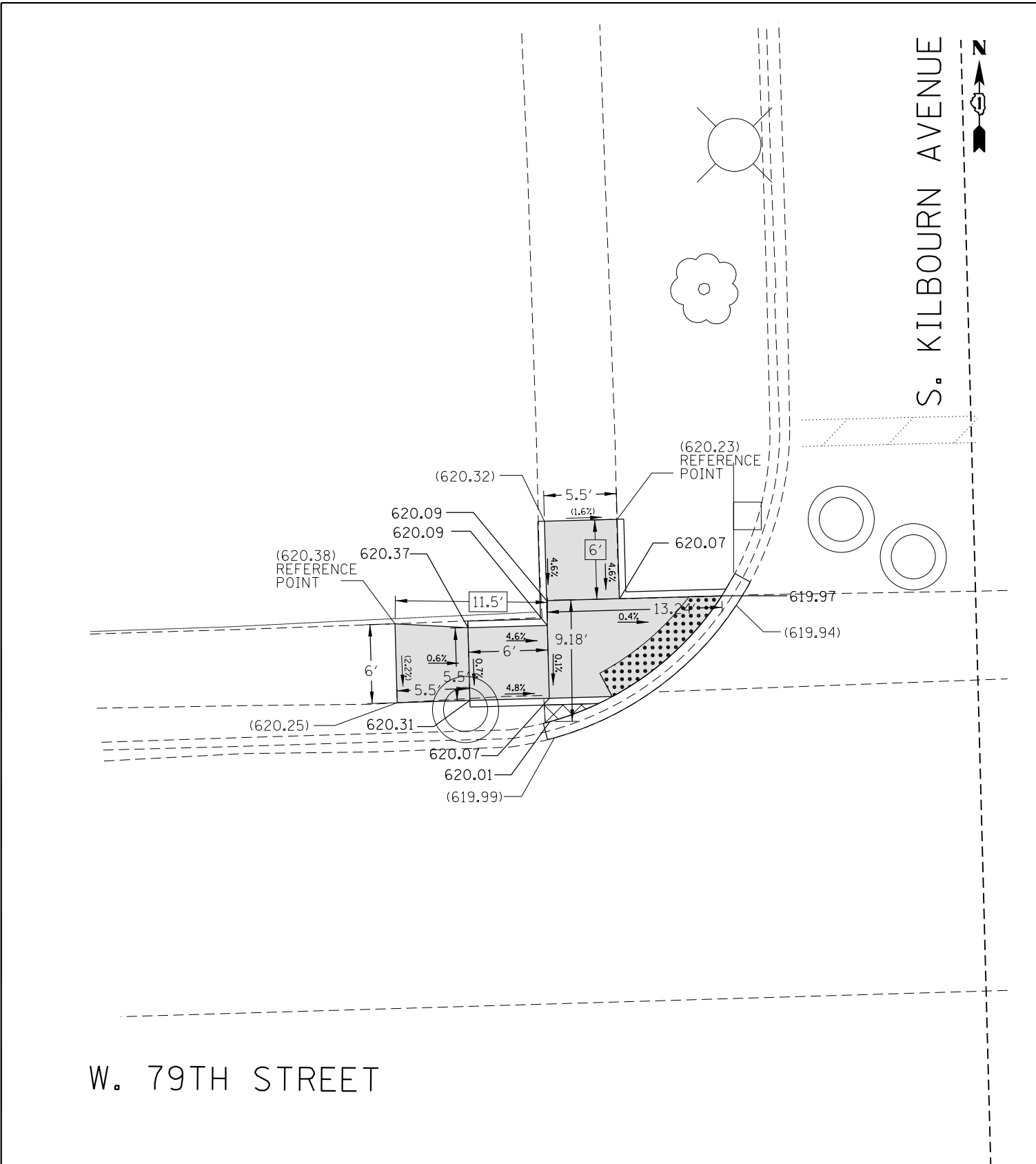
SCALE: 1" = 5'    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	9
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 62D77	

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	ALIGNED	
	WITH	
	FIELD	
	NO.	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	AT	
	ALIGNED	
	WITH	
	FIELD	
	NO.	
	BY	
	DATE	

HRG PROJECT NO.: 8650046.3  
 HRG PROJ. CONTACT: 8650046.3-sht-ramps.W79th.01.dgn  
 FILE: 8650046.3-sht-ramps.W79th.01.dgn  
 PEN TABLE:



BENCHMARK #7 AT W 79TH AND S. KILBOURNE AVENUE NLY BOLT  
 ELEV: 621.24  
 N: 1851745.9949  
 E: 1147748.4598

**LEGEND**

xx.xx'	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
( )	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

BENCHMARK #7 AT W 79TH AND S. KILBOURNE AVENUE NLY BOLT  
 ELEV: 621.24  
 N: 1851745.9949  
 E: 1147748.4598



USER NAME = bharma	DESIGNED - BH	REVISED -
	DRAWN - TJD	REVISED -
PLOT SCALE = 1" = 5'	CHECKED - TH	REVISED -
PLOT DATE = 2/6/2017	DATE - 02/03/17	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS			
W. 79TH ST. AND S. KILBOURNE AVE			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	10
CONTRACT NO. 62D77				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

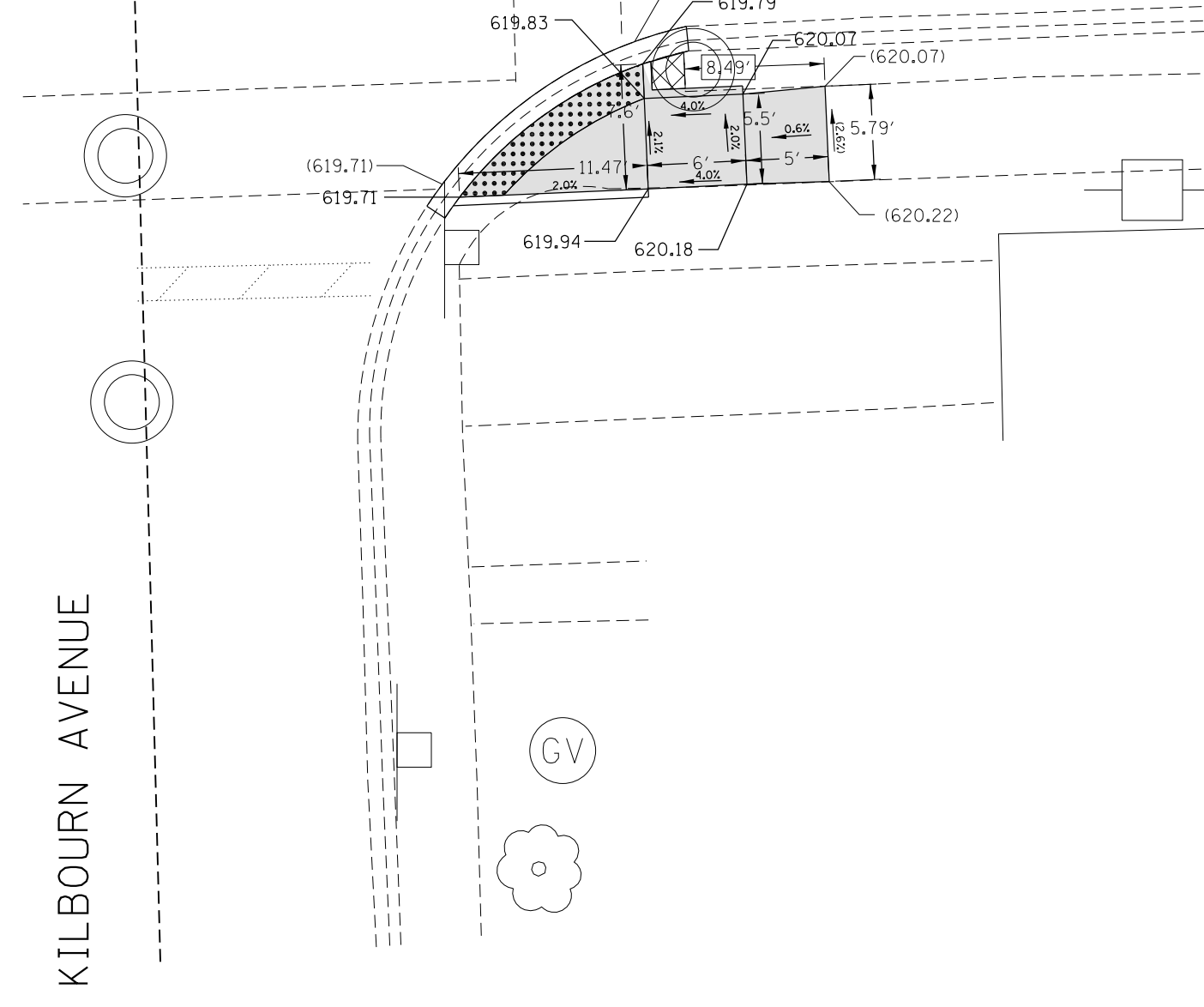
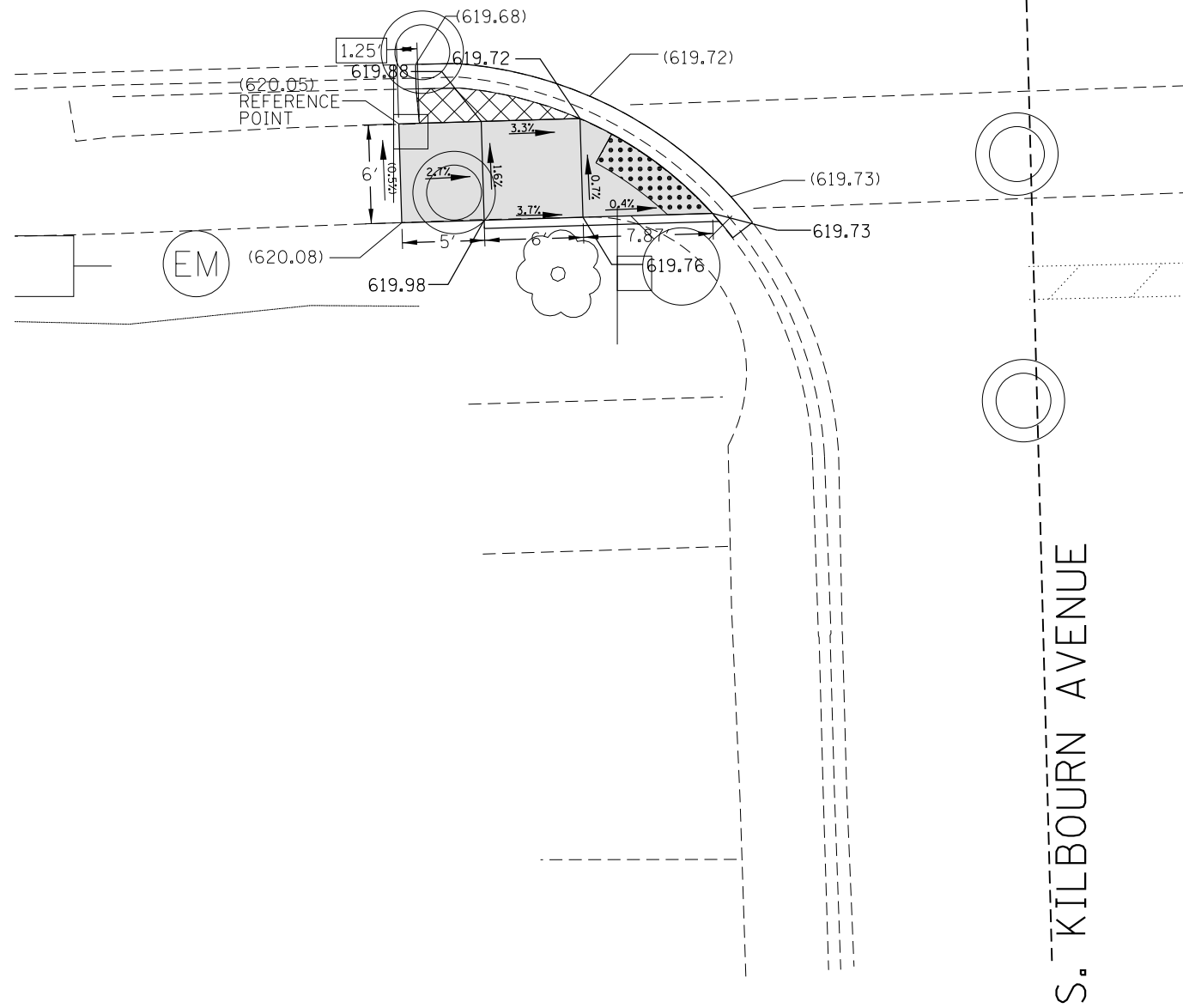
W. 79TH STREET

W. 79TH STREET



PLAN	SURVEYED	BY	DATE
	NOTED		
	CHECKED		
	AT		
	FILE		
	NO.		

PROFILE	SURVEYED	BY	DATE
	GRADES		
	CHECKED		
	STRUCTURE		
	NOT		
	TABLE		



S. KILBOURN AVENUE

S. KILBOURN AVENUE

BENCHMARK #7 AT W 79TH AND S. KILBOURNE AVENUE NLY BOLT

ELEV: 621.24

N: 1851745.9949

E: 1147748.4598

LEGEND

xx.xx'

EXISTING LENGTH

=====

PROPOSED SIDE CURB

( )

EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL  
REPLACE W/TOPSOIL & SOD

BENCHMARK #7 AT W 79TH AND S. KILBOURNE AVENUE NLY BOLT

ELEV: 621.24

N: 1851745.9949

E: 1147748.4598

HRG PROJECT NO.: 8650046.3  
 HRG PROJ CONTACT: 8650046.3-shr-romps. #79th\_08.dgn  
 FILE DIBLER: p01tbltbl.tbl  
 PEN TABLE:



USER NAME = bhar-ma	DESIGNED - BH	REVISED -
	DRAWN - TJD	REVISED -
PLOT SCALE = 1" = 5'	CHECKED - TH	REVISED -
PLOT DATE = 2/6/2017	DATE - 02/03/17	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

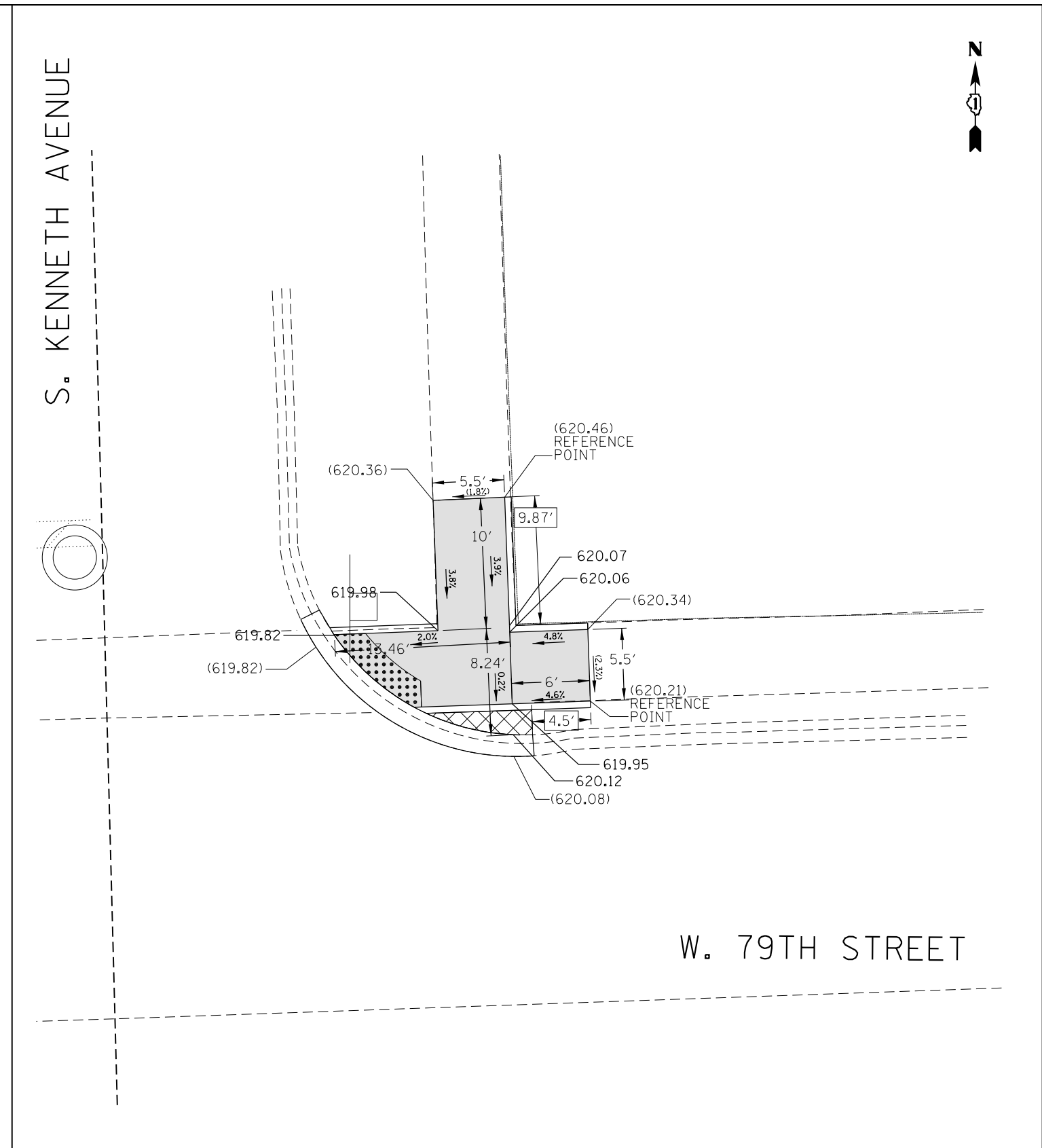
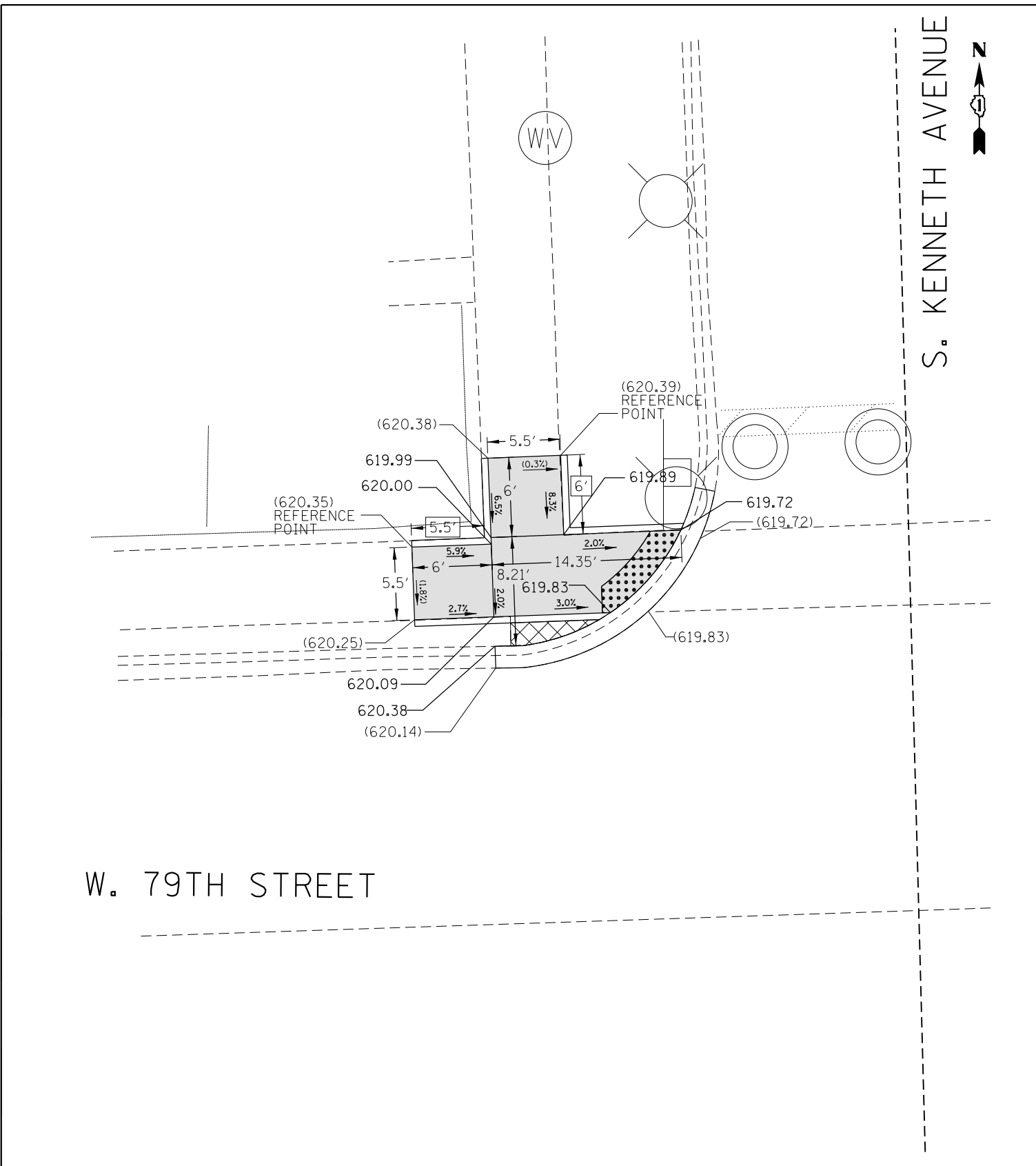
SIDEWALK RAMP DETAILS			
W. 79TH ST. AND S. KILBOURN AVE			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	11
CONTRACT NO. 62D77				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	GRADES		
	STRUCTURE		
	NOT AT THIS CHFD		
NOTE BOOK NO.			

HRG PROJECT NO.: 8650046.13  
 HRG PROJ CONTACT: 8650046.13-sht-ramps\_W79th\_03.dgn  
 FILE DESIGNER: pof/bob/fb  
 PEN TABLE:



W. 79TH STREET

W. 79TH STREET

BENCHMARK #8 AT W 79TH AND S. KENNETH AVENUE ELY BOLT  
 ELEV: 621.7722  
 N: 1851860.6368  
 E: 1148087.5726

**LEGEND**

	EXISTING LENGTH		PROPOSED SIDEWALK
	PROPOSED SIDE CURB		DETECTABLE WARNINGS
	EXISTING ELEVATION/SLOPE		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

BENCHMARK #8 AT W 79TH AND S. KENNETH AVENUE ELY BOLT  
 ELEV: 621.7722  
 N: 1851860.6368  
 E: 1148087.5726



USER NAME = bhar-ma	DESIGNED - BH	REVISED -
	DRAWN - TJD	REVISED -
PLOT SCALE = 1" = 5'	CHECKED - TH	REVISED -
PLOT DATE = 2/6/2017	DATE - 02/03/17	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

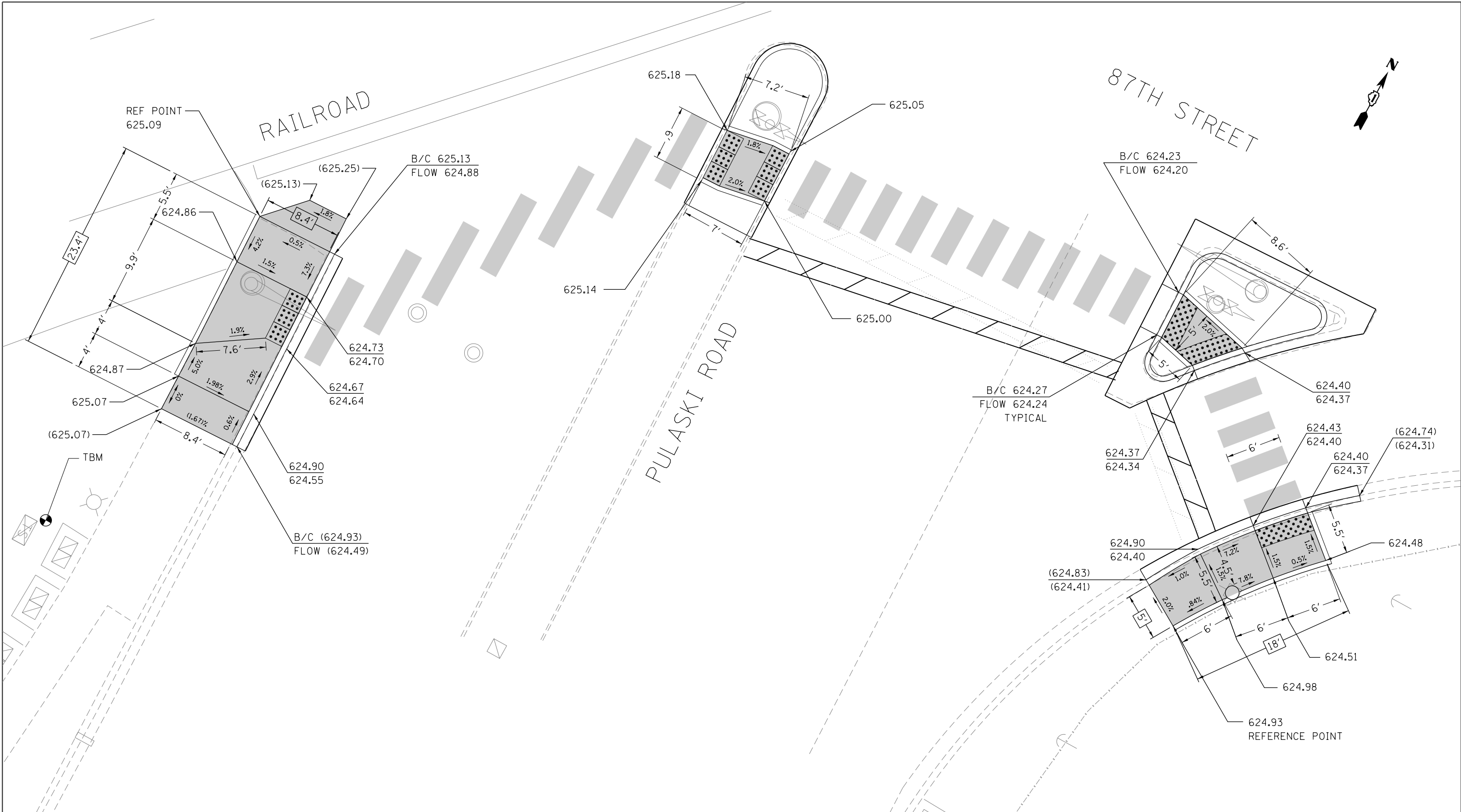
SIDEWALK RAMP DETAILS			
W. 79TH ST. AND S. KENNETH AVE			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	12
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				CONTRACT NO. 62D77

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

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	FILE NAME	
	CADD FILE NAME	

HRG PROJECT NO.:  
 HRG PROJ. CONTACT:  
 FILE NUMBER:  
 PEN TABLE:



BM: "□" IN N.E. CORNER OF CONC. BASE OF TRAFFIC CONTROL BOX IN THE S.W. CORNER OF PULASKI RD. AND 87TH ST. ELEV: 625.22

### LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- ( ) EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/28/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

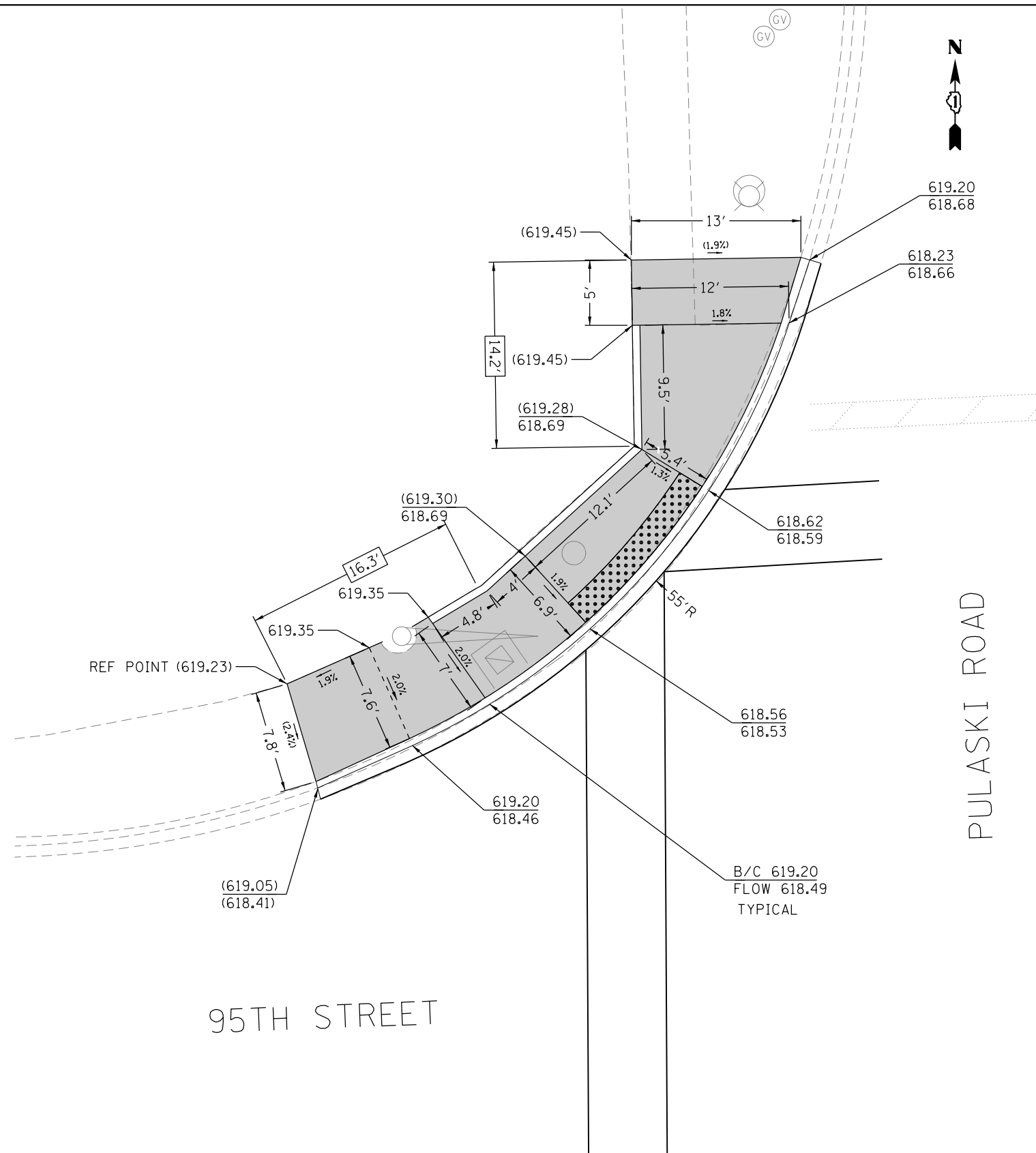
**SIDEWALK RAMP DETAILS**  
**PULASKI RD AND 87TH STREET**

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

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	13
CONTRACT NO. 62D77				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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

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



BM: "□" IN THE S.W. CORNER OF TRAFFIC CONTROL BOX IN THE N.E. CORNER OF PULASKI RD. AND 95TH ST. ELEV: 620.19

LEGEND	
xx.xx'	EXISTING LENGTH
=====	PROPOSED SIDE CURB
( )	EXISTING ELEVATION/SLOPE
■	PROPOSED SIDEWALK
▣	DETECTABLE WARNINGS
⊠	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

HRG PROJECT NO.: 062077-SP4-SP-01015 Pulaski/95th  
 HRG PROJ CONTACT: 030 404 404  
 FILE NUMBER: 030 404 404  
 PEN TABLE:

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

USER NAME =	DESIGNED AS	REVISION
	DRAWN MD	REVISION
PLOT SCALE =	CHECKED AS	REVISION
PLOT DATE = 2/6/2017	DATE 02-03-2017	REVISION

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS  
 PULASKI RD AND 95TH STREET-NORTH**

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

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	14
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
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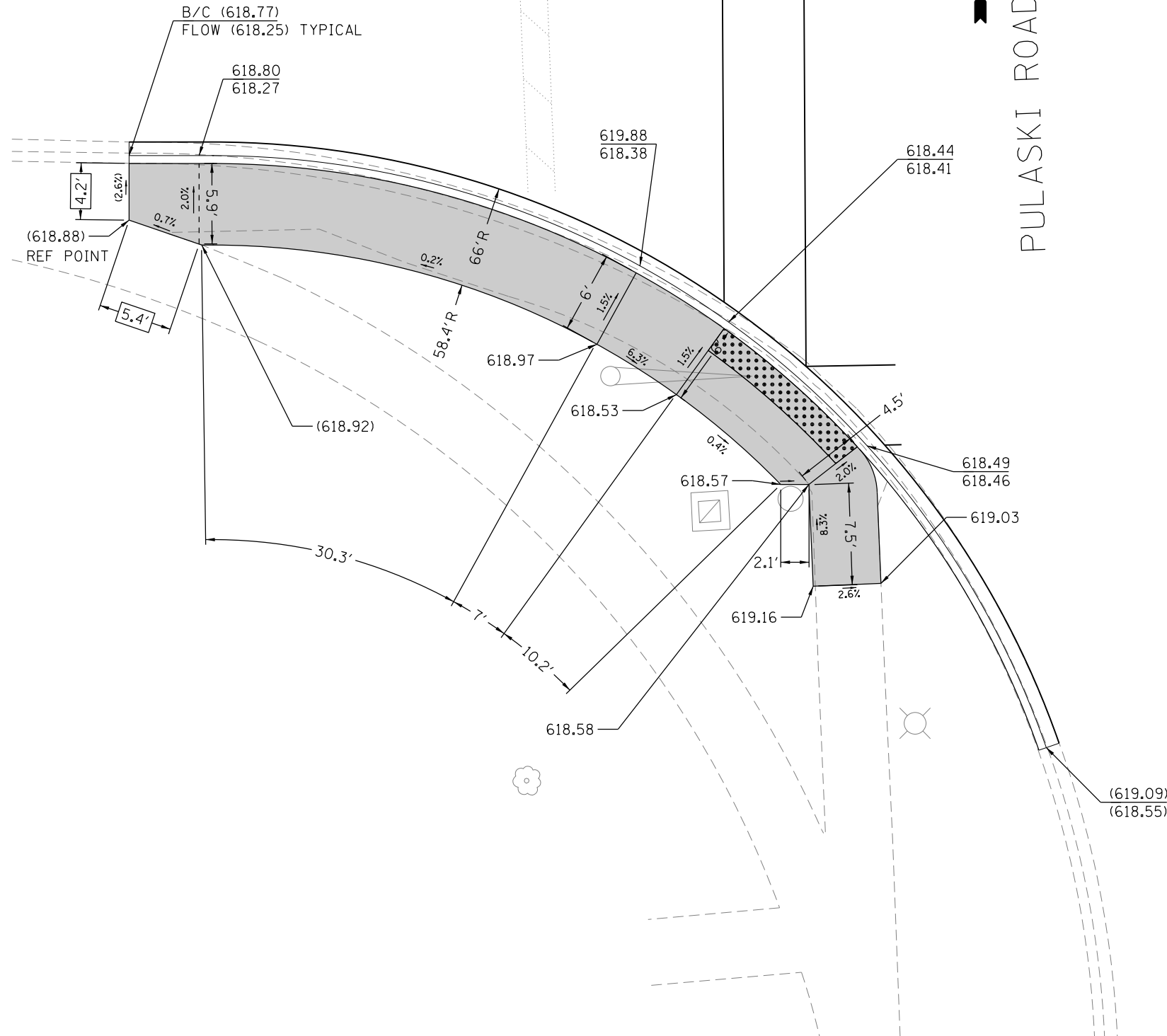
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOT AT THIS CHKD	
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HRG PROJECT NO.:  
 HRG PROJ CONTACT:  
 FILE NUMBER:  
 PEN TABLE:

# 95TH STREET



# PULASKI ROAD



BM: "□" IN THE S.W. CORNER OF TRAFFIC CONTROL BOX IN THE N.E. CORNER OF PULASKI RD. AND 95TH ST. ELEV: 620.19

## LEGEND

xx.xx'

EXISTING LENGTH

=====

PROPOSED SIDE CURB

( )

EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL  
REPLACE W/TOPSOIL & SOD

#2 "X" IN S.W. CORNER OF METAL RIM OF DOUBLE HANDHOLE IN THE N.E. CORNER OF PULASKI ROAD AND 95TH STREET

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS**  
**PULASKI RD AND 95TH STREET (SOUTH)**

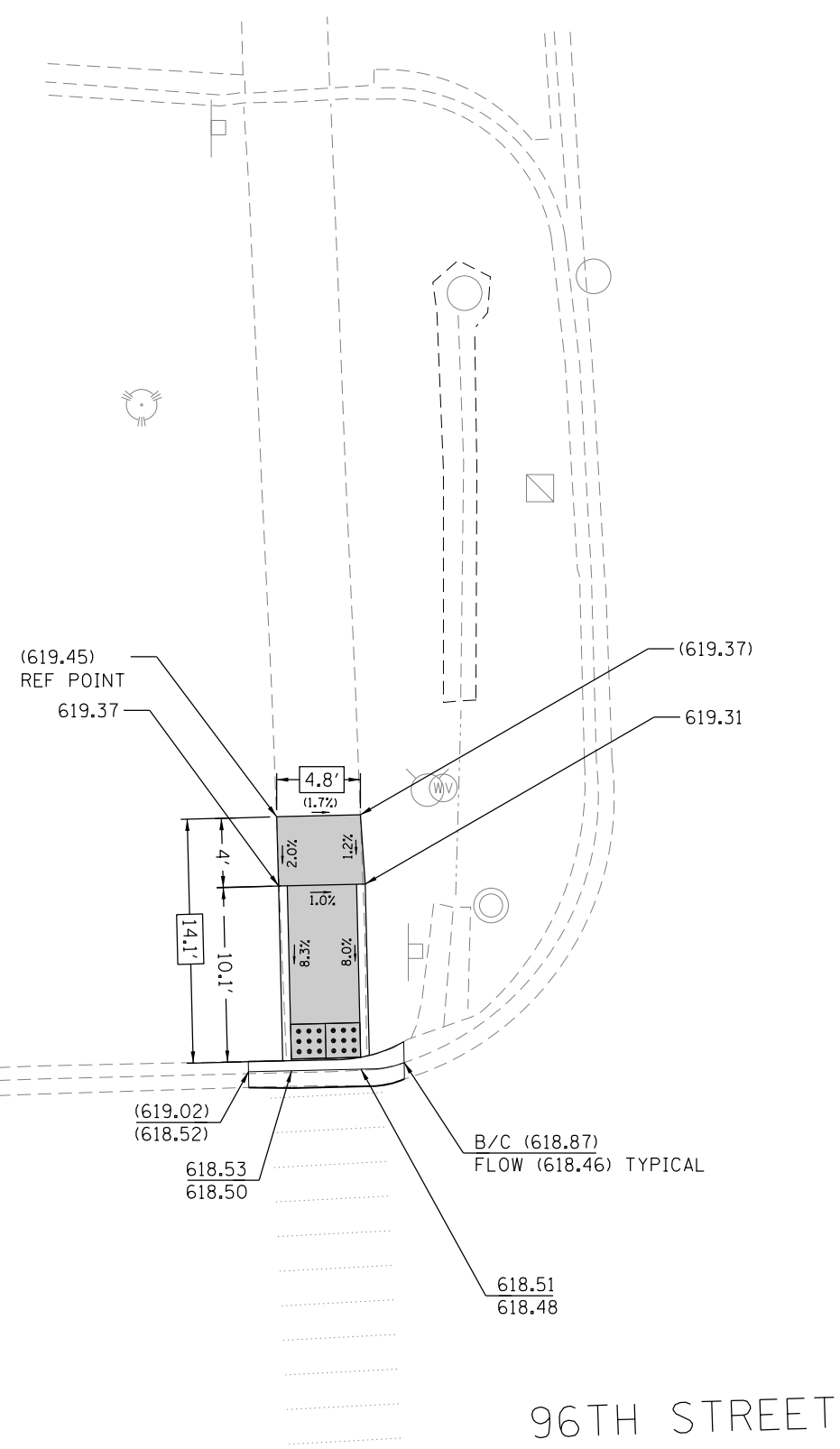
SCALE: 1" = 5' SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	15
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

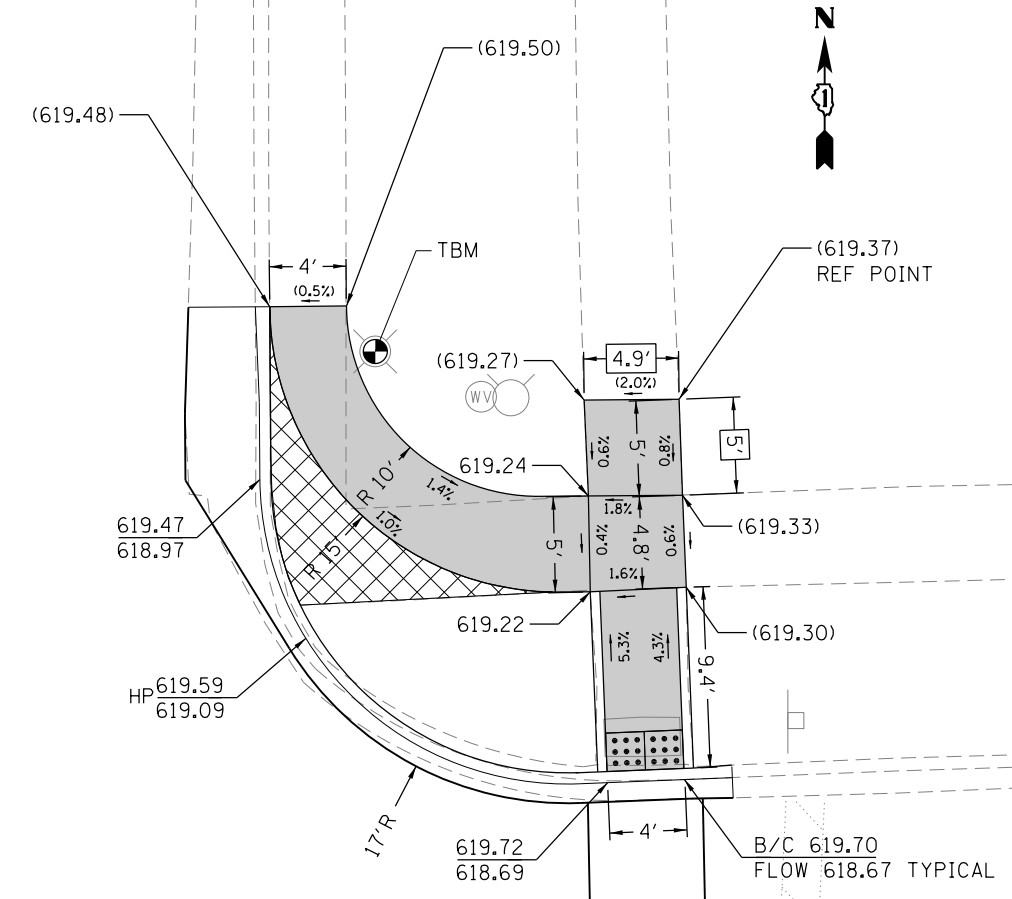
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	BY	
	NO.	
	FILE NAME	

HRG PROJECT NO.: 062077-spt+sepolis Pulaski/04.dgn  
 HRG PROJ CONTACT: 4030 404 W. 13<sup>th</sup> St. #10  
 FILE NUMBER: 4030 404 W. 13<sup>th</sup> St. #10  
 PEN TABLE:



PULASKI ROAD

96TH STREET



BM: "□" IN S. CONC. BASE OF LIGHT POLE IN THE N.E. CORNER OF PULASKI RD. AND 96TH ST. ELEV: 619.75

LEGEND	
xx.xx'	EXISTING LENGTH
=====	PROPOSED SIDE CURB
( )	EXISTING ELEVATION/SLOPE
■	PROPOSED SIDEWALK
▣	DETECTABLE WARNINGS
▨	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS			
PULASKI RD AND 96TH STREET (NORTH)			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

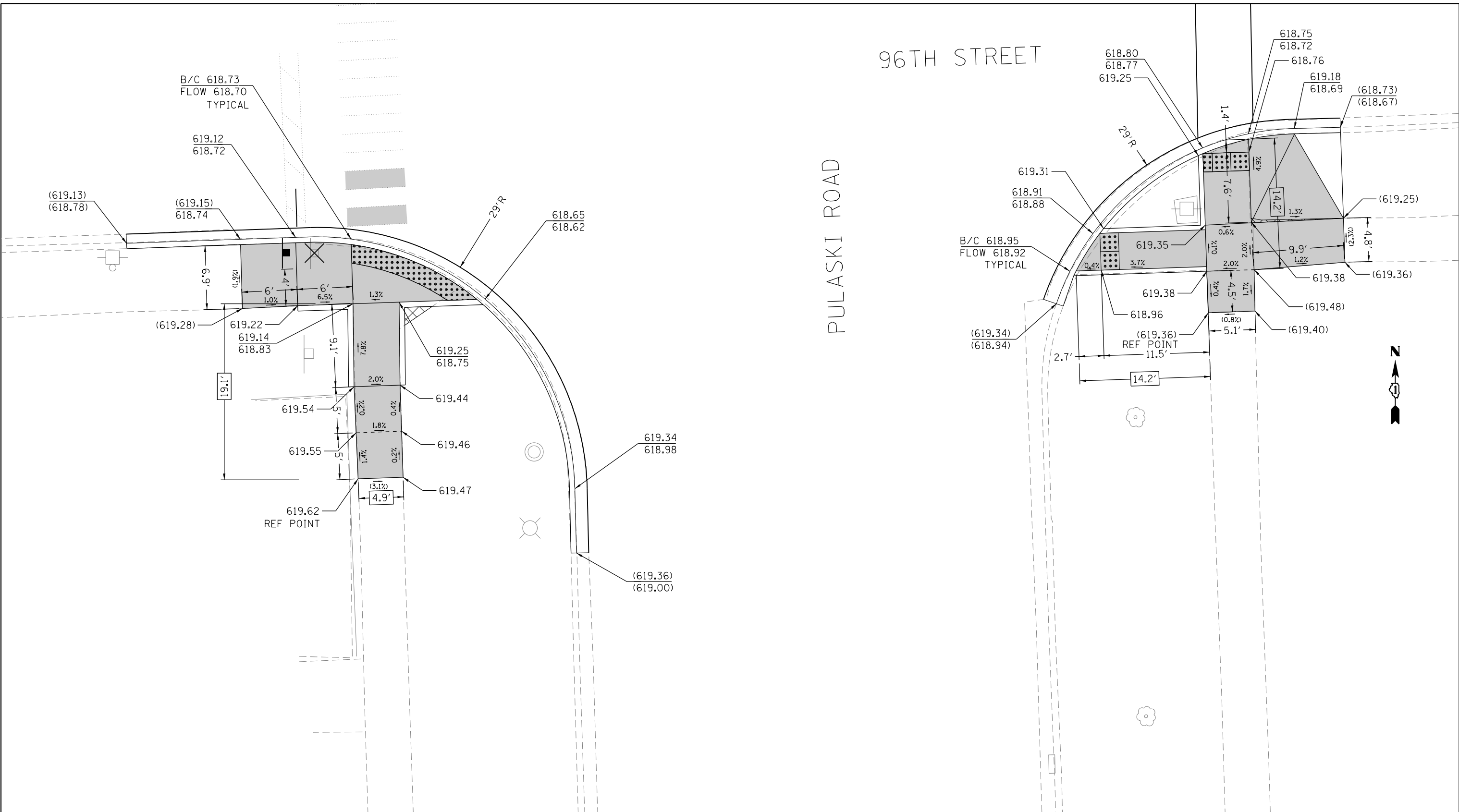
F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	16
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	
FILE NAME	
FILE NUMBER	
PEN TABLE	

DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	
FILE NAME	
FILE NUMBER	
PEN TABLE	

HRG PROJECT NO.: 062077-SP1-SP-01015 Pulaski/96th  
 HRG PROJ. CONTACT: PULASKI/96TH ST. C/S  
 FILE NUMBER: 4030 404 403 18-1-18  
 PEN TABLE:



BM: "□" IN S. CONC. BASE OF LIGHT POLE  
 IN THE N.E. CORNER OF PULASKI RD.  
 AND 96TH ST.  
 ELEV: 619.75

LEGEND	
xxx.xx'	EXISTING LENGTH
—	PROPOSED SIDE CURB
( )	EXISTING ELEVATION/SLOPE
■	PROPOSED SIDEWALK
▣	DETECTABLE WARNINGS
⊗	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS**  
**PULASKI RD AND 96TH STREET (SOUTH)**

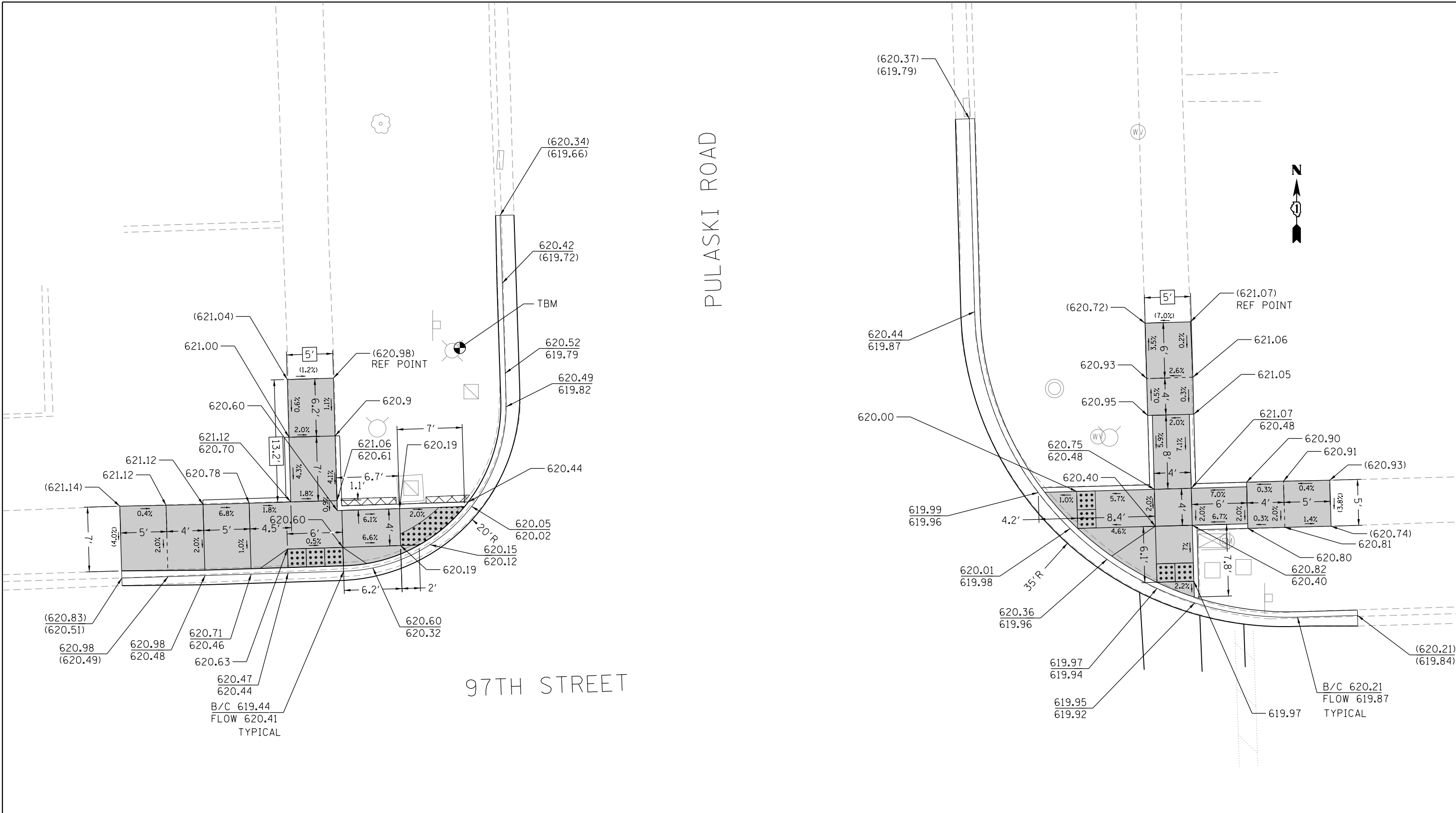
SCALE: 1" = 5' SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	17
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	BY	
	FILE NAME	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	BY	
	FILE NAME	
	DATE	

HRG PROJECT NO.: 062077-sft+sp-rails Pulaski/06.dgn  
 HRG PROJ CONTACT: JAC  
 FILE NUMBER: 030 404 MD 13 TAB.10  
 PEN TABLE:



BM: "□" IN E. CONC. BASE OF LIGHT POLE IN THE N.W. CORNER OF PULASKI RD. AND 97TH ST. ELEV: 620.85

LEGEND	
xx.xx'	EXISTING LENGTH
---	PROPOSED SIDE CURB
( )	EXISTING ELEVATION/SLOPE
[Solid Grey]	PROPOSED SIDEWALK
[Dotted Pattern]	DETECTABLE WARNINGS
[Cross-hatched]	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS**  
**PULASKI RD AND 97TH STREET (NORTH)**

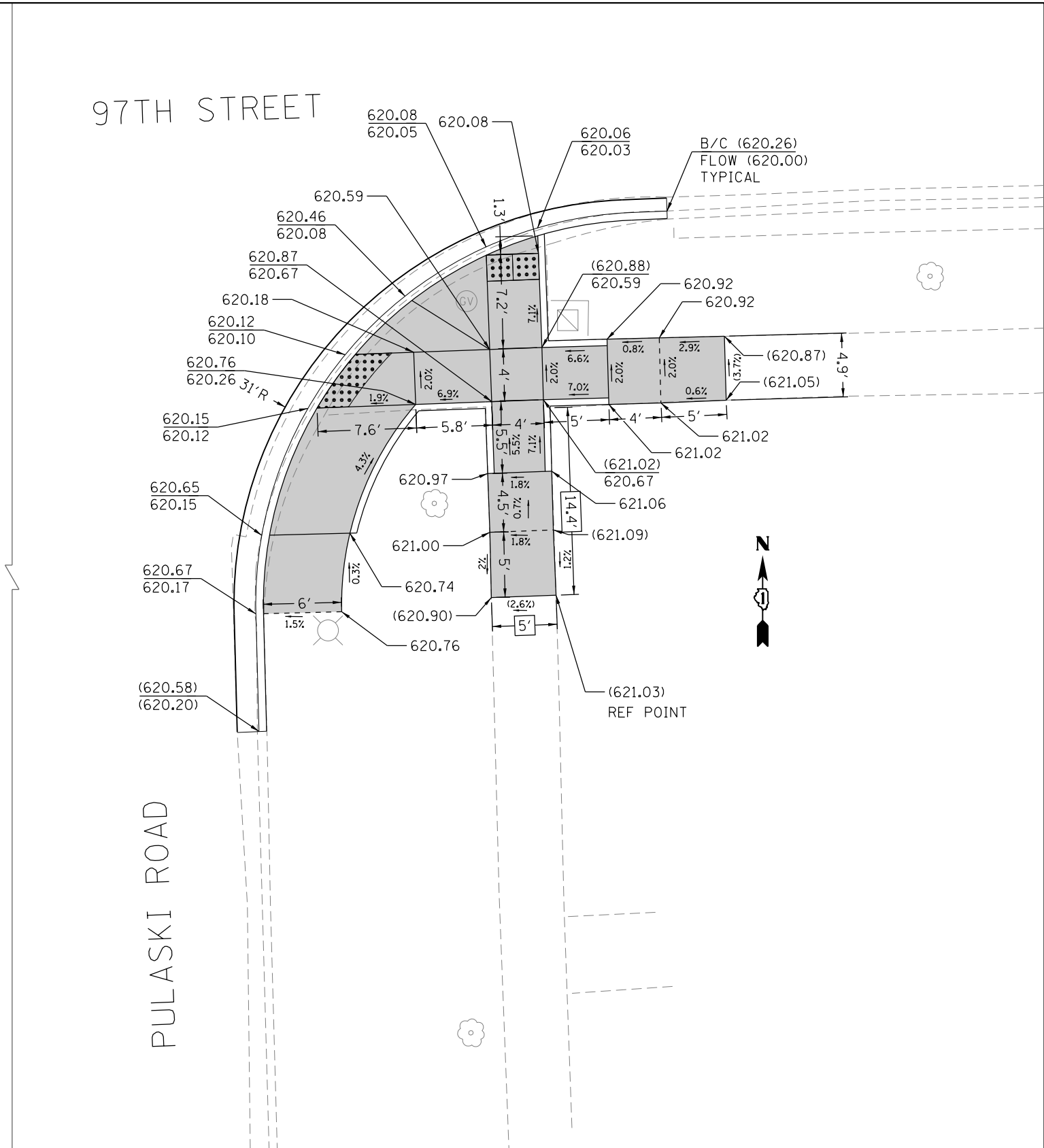
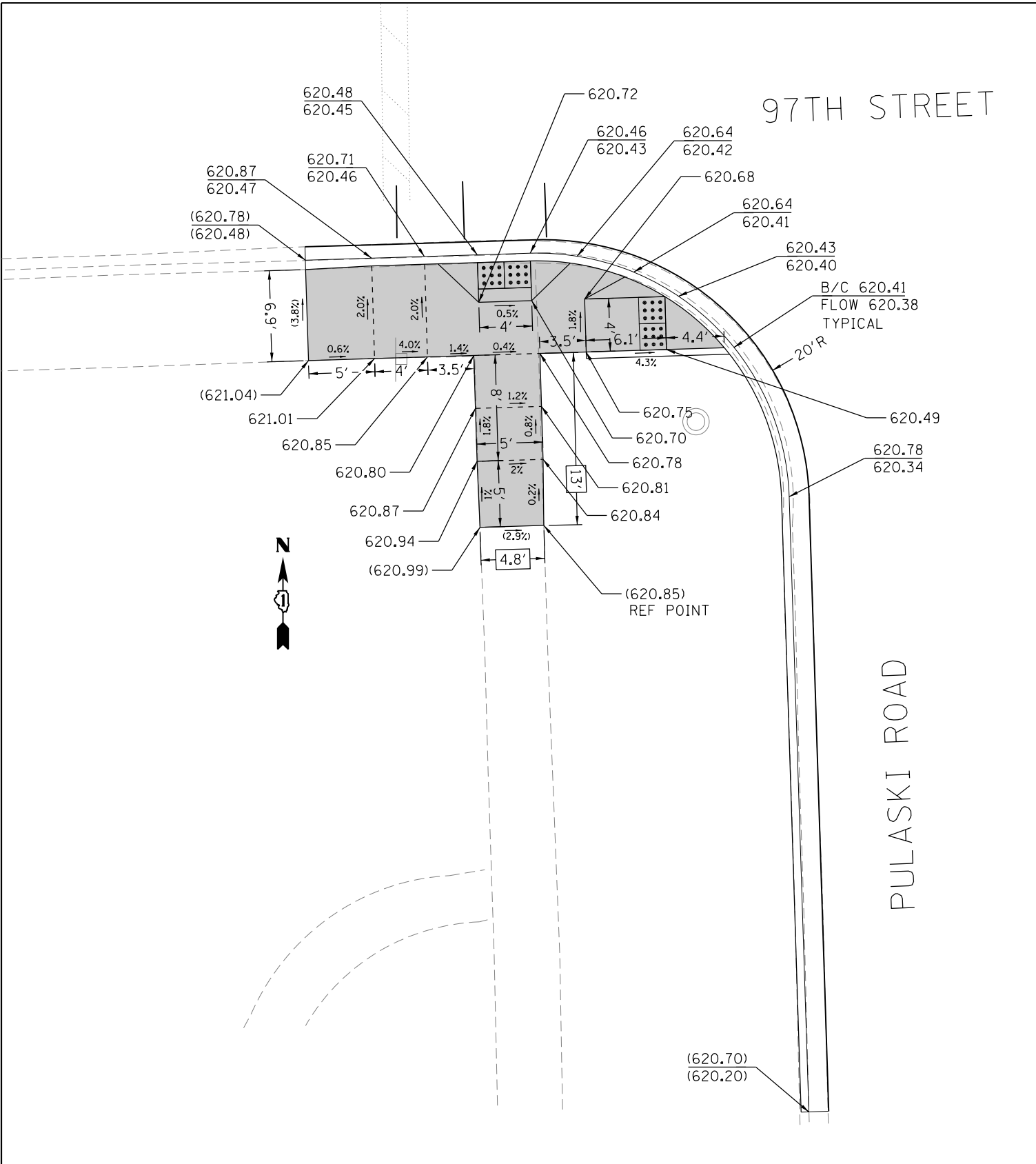
SCALE: 1" = 5' SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	18
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNED	
	FILE NAME	
	NO. /	
	FILE NAME	
	NO. /	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNED	
	FILE NAME	
	NO. /	
	FILE NAME	
	NO. /	

HRG PROJECT NO.: 062077-SP1-SPR-015 Pulaski Rd  
 HRG PROJ CONTACT: 4030 404 W. 13<sup>TH</sup> ST. #10  
 FILE NUMBER: 4030 404 W. 13<sup>TH</sup> ST. #10  
 PEN TABLE:



BM: "□" IN E. CONC. BASE OF LIGHT POLE IN THE N.W. CORNER OF PULASKI RD. AND 97TH ST. ELEV: 620.85

**LEGEND**

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- ( ) EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

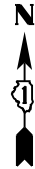
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>SIDEWALK RAMP DETAILS PULASKI RD AND 97TH STREET (SOUTH)</b>			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. R.E.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	19
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

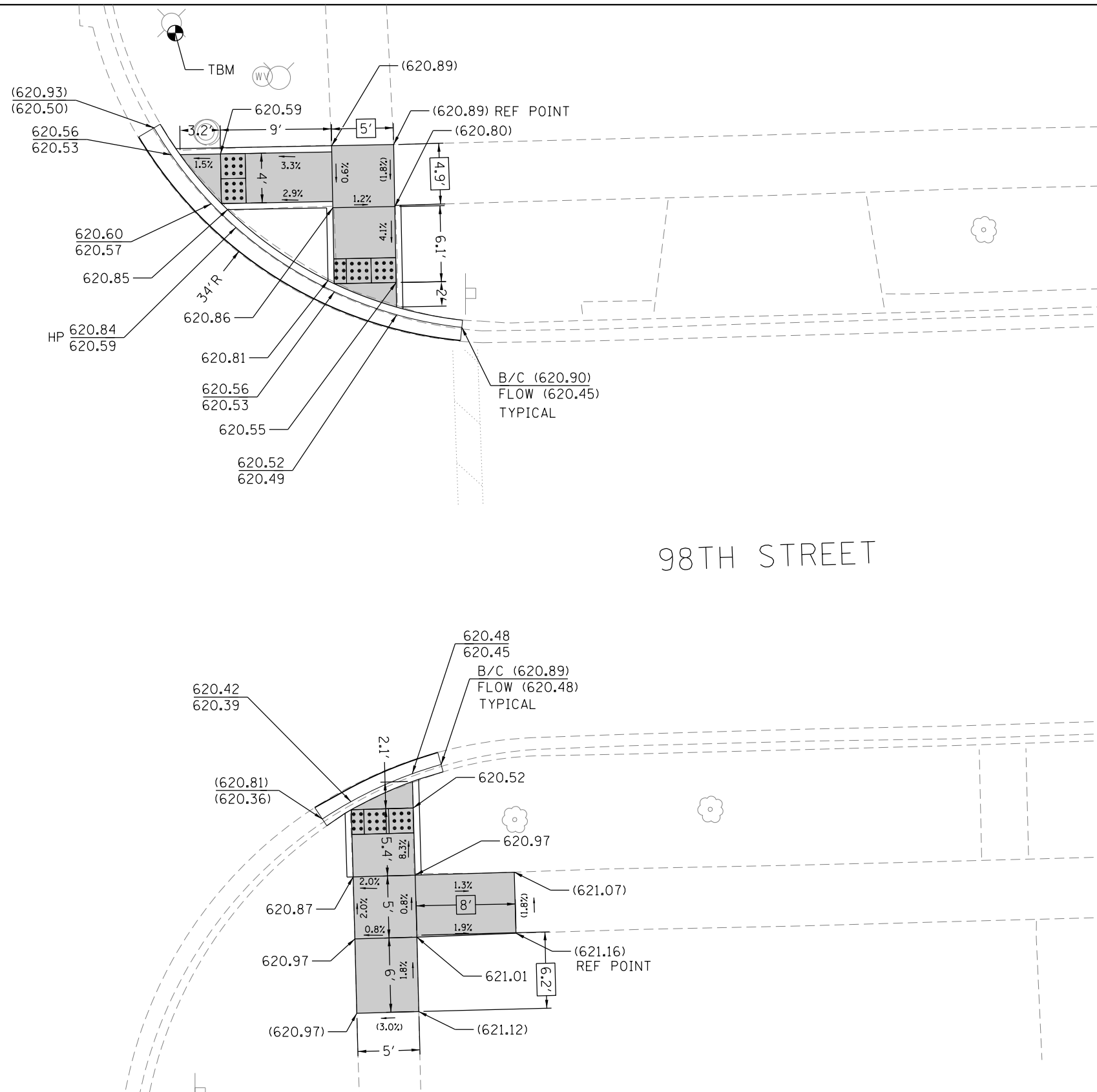
PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	AS-BUILT CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	AS-BUILT CHECKED	
	FILE NAME	
	NO.	



PULASKI ROAD

98TH STREET



BM: "□" IN S. CONC. BASE OF LIGHT POLE IN THE N.E. CORNER OF PULASKI RD. AND 98TH ST. ELEV: 621.14

LEGEND	
xx.xx'	EXISTING LENGTH
=====	PROPOSED SIDE CURB
( )	EXISTING ELEVATION/SLOPE
■	PROPOSED SIDEWALK
▣	DETECTABLE WARNINGS
▤	SIDWALK REMOVAL REPLACE W/TOPSOIL & SOD

HRG PROJECT NO.: 062077  
 HRG PROJ CONTACT: 062077-spt+se@hr.com  
 FILE NUMBER: 030-404-10-13-TBL-10  
 PEN TABLE:

**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 = 2/6/2017	DATE 02-03-2017	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

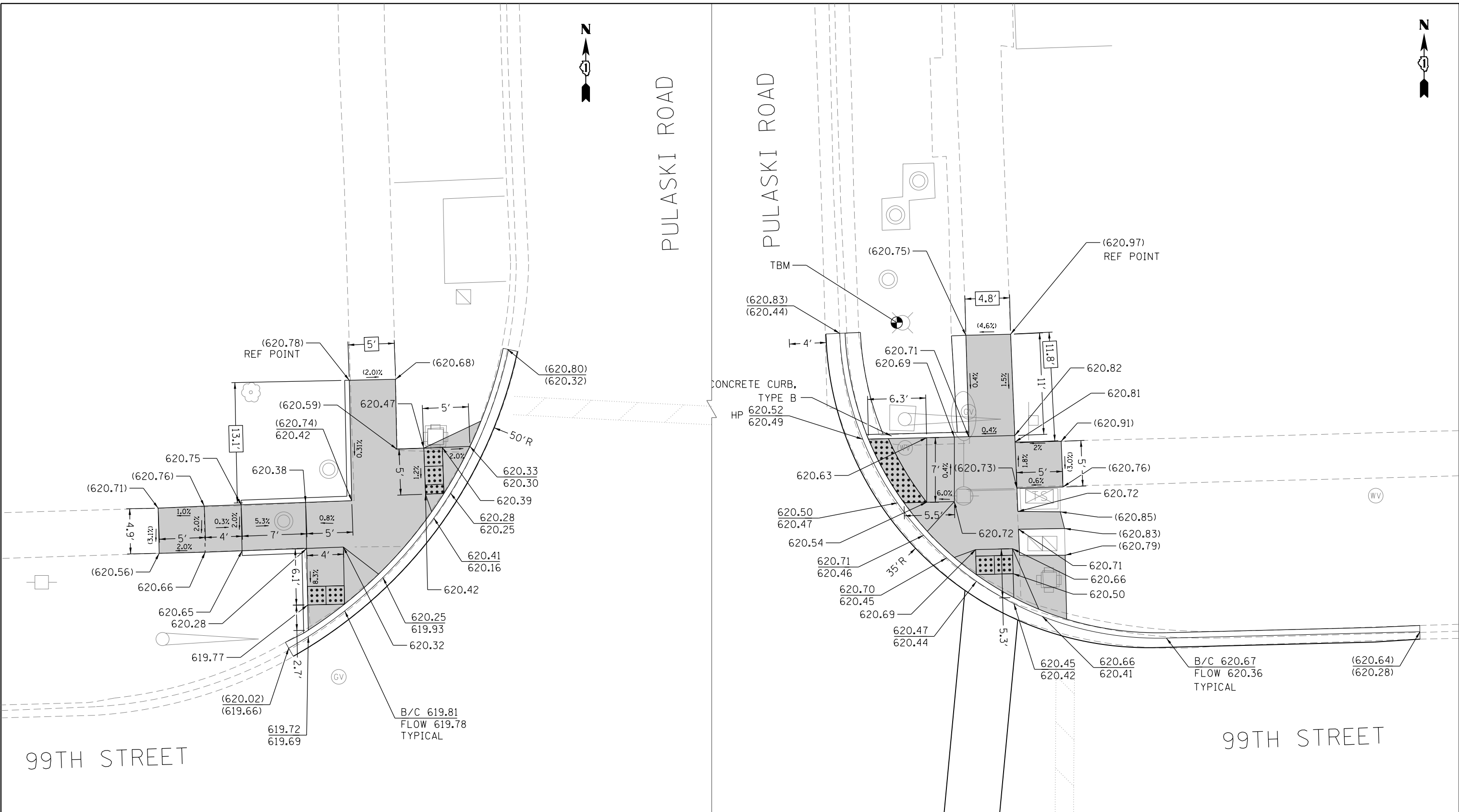
<b>SIDEWALK RAMP DETAILS</b> <b>PULASKI RD AND 98TH STREET (EAST)</b>			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	20
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	FILE NAME	
	NO.	

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

HRG PROJECT NO.: 062077-sht-09-pulaski  
 HRG PROJ. CONTACT: 4030 404 W. 13<sup>TH</sup> ST., ST. LOUIS, MO 63108  
 FILE NUMBER: 4030 404 W. 13<sup>TH</sup> ST., ST. LOUIS, MO 63108  
 PEN TABLE:



BM: "□" IN W. CONC. BASE OF LIGHT POLE IN THE N.E. CORNER OF PULASKI RD. AND 99TH ST. ELEV: 620.95

LEGEND	
xx.xx'	EXISTING LENGTH
—	PROPOSED SIDE CURB
( )	EXISTING ELEVATION/SLOPE
■	PROPOSED SIDEWALK
▤	DETECTABLE WARNINGS
▨	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

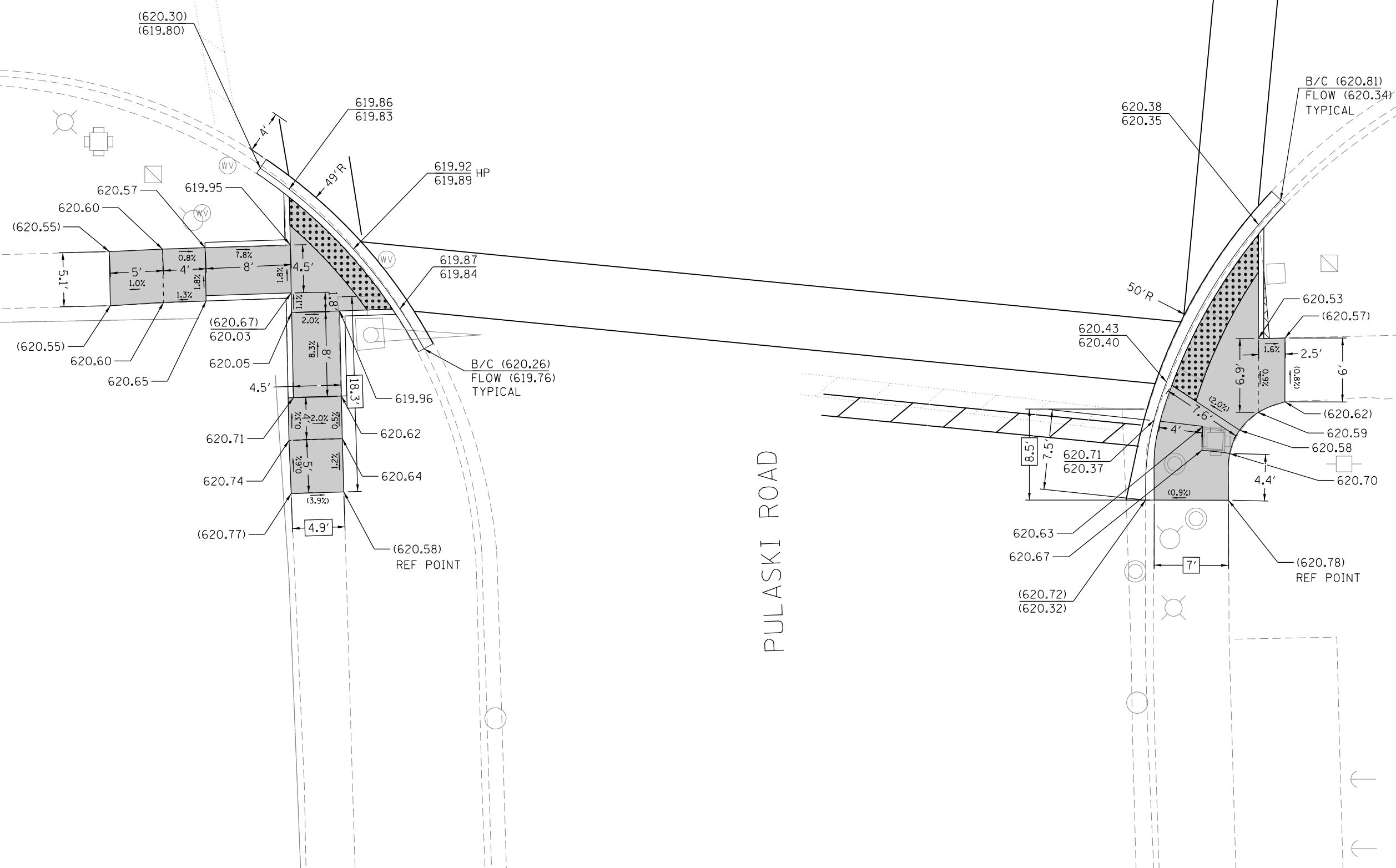
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>SIDEWALK RAMP DETAILS</b>			
<b>PULASKI RD AND 99TH STREET (NORTH)</b>			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	21
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

# 99TH STREET

# PULASKI ROAD



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

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

HRG PROJECT NO.: 062077  
 HRG PROJ CONTACT: 062077-spt+se@ames.com  
 FILE NUMBER: 4030-404-100-13.tbl-rs  
 PEN TABLE:

BM: "□" IN W. CONC. BASE OF LIGHT POLE IN THE N.E. CORNER OF PULASKI RD. AND 99TH ST. ELEV: 620.95

## LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- ( ) EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SIDEWALK RAMP DETAILS			
PULASKI RD AND 99TH STREET (SOUTH)			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

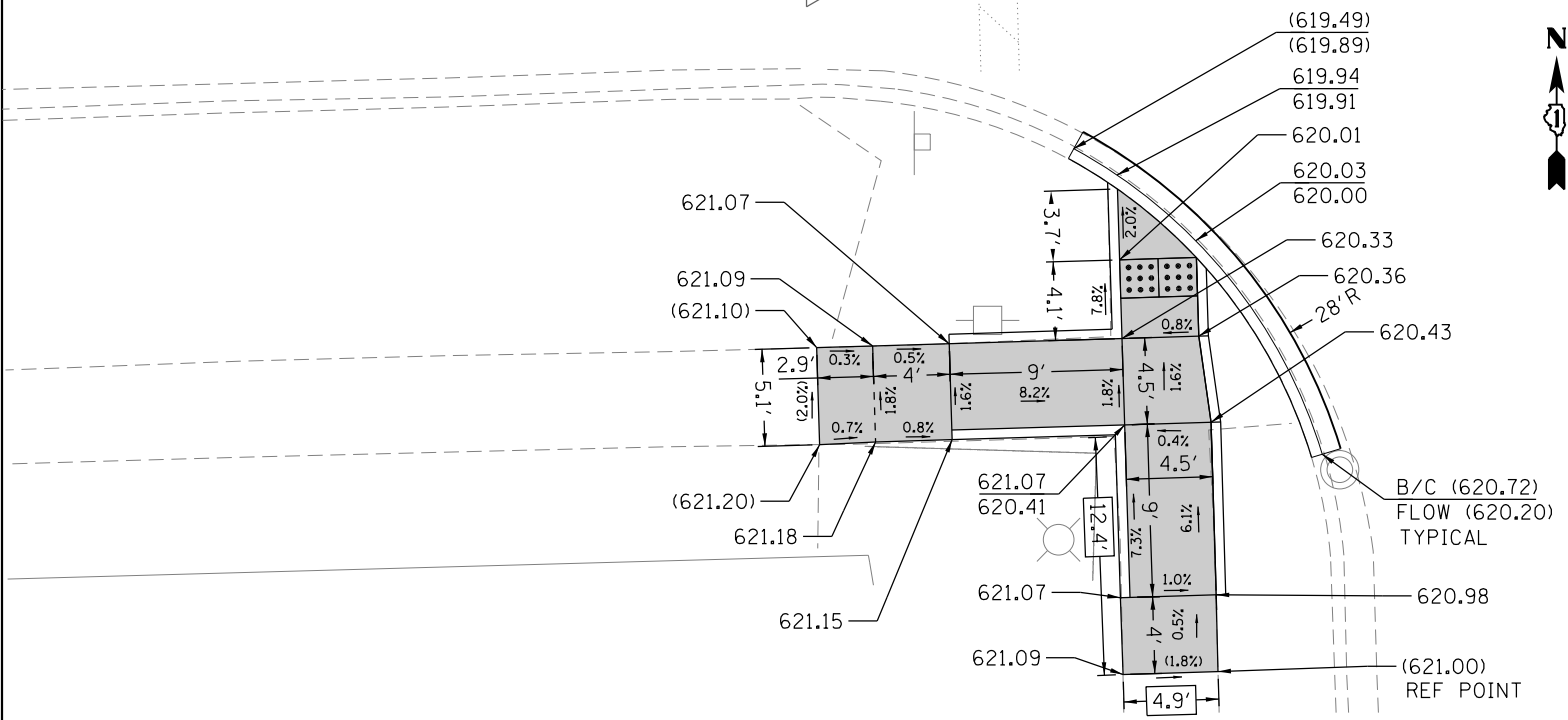
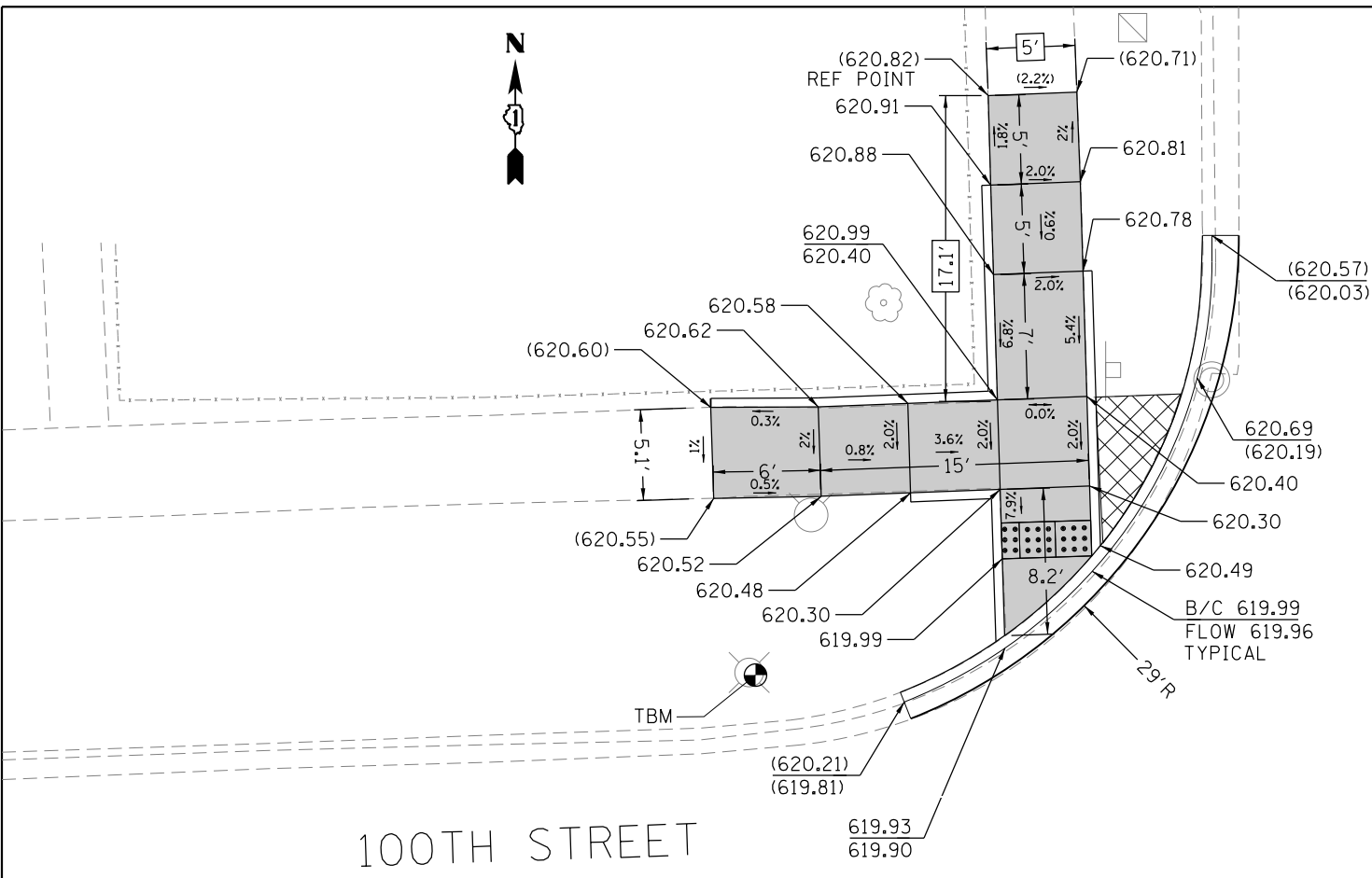
F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	22
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		
	FILE NUMBER		
	PEN TABLE		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		
	FILE NUMBER		
	PEN TABLE		

HRG PROJECT NO.: 062077  
 HRG PROJ. CONTACT: 062077-spt+se@hr.com  
 FILE NUMBER: 030-404-103-10  
 PEN TABLE: 030-404-103-10



BM: "□" IN E. CONC. BASE OF LIGHT POLE IN THE N.W. CORNER OF PULASKI RD. AND 100TH ST. ELEV: 620.65

LEGEND	
xx.xx'	EXISTING LENGTH
—	PROPOSED SIDE CURB
( )	EXISTING ELEVATION/SLOPE
■	PROPOSED SIDEWALK
●●●●	DETECTABLE WARNINGS
⊗	SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS**  
**PULASKI RD AND 100TH STREET**

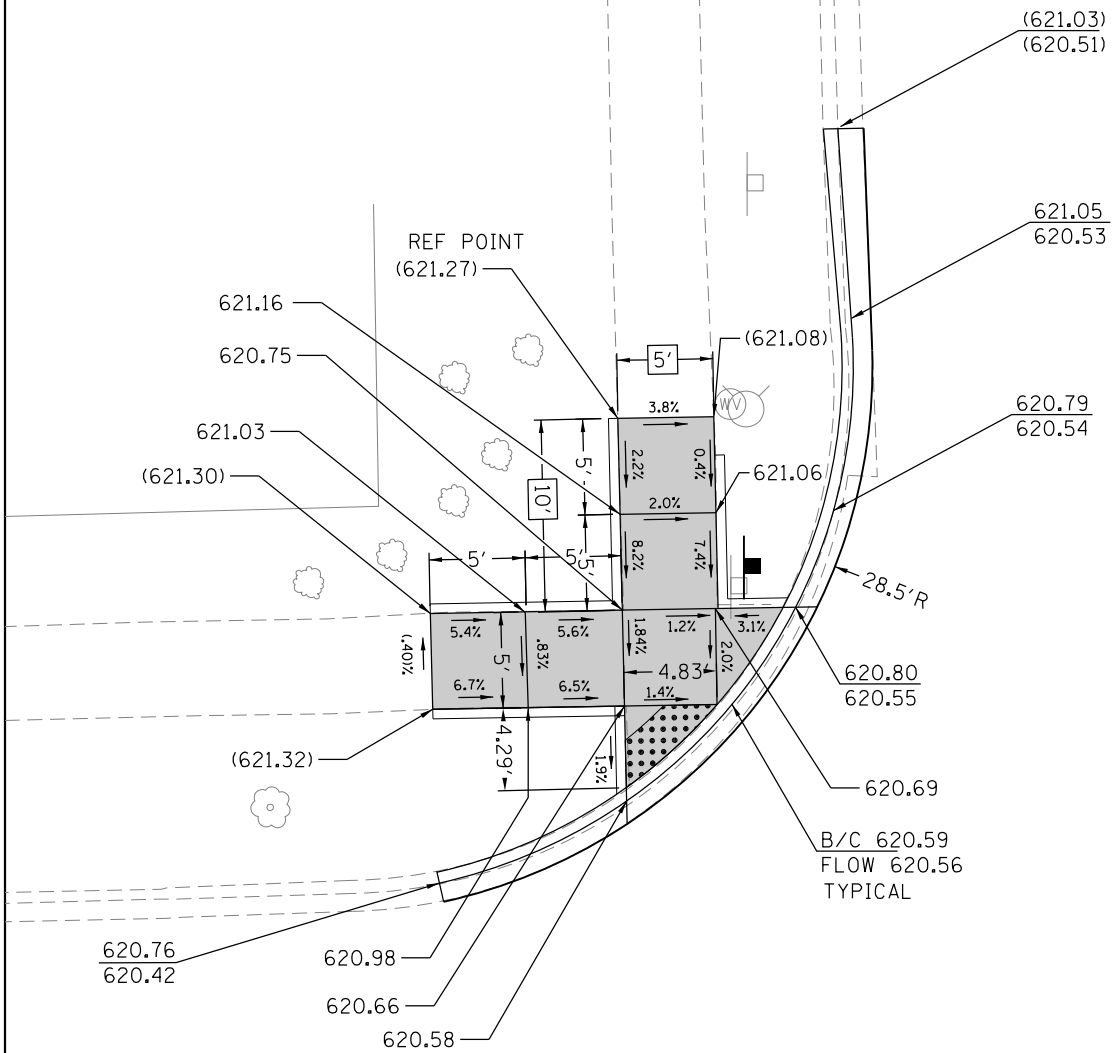
SCALE: 1" = 5' SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	23
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
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	BY	
	FILE NAME	
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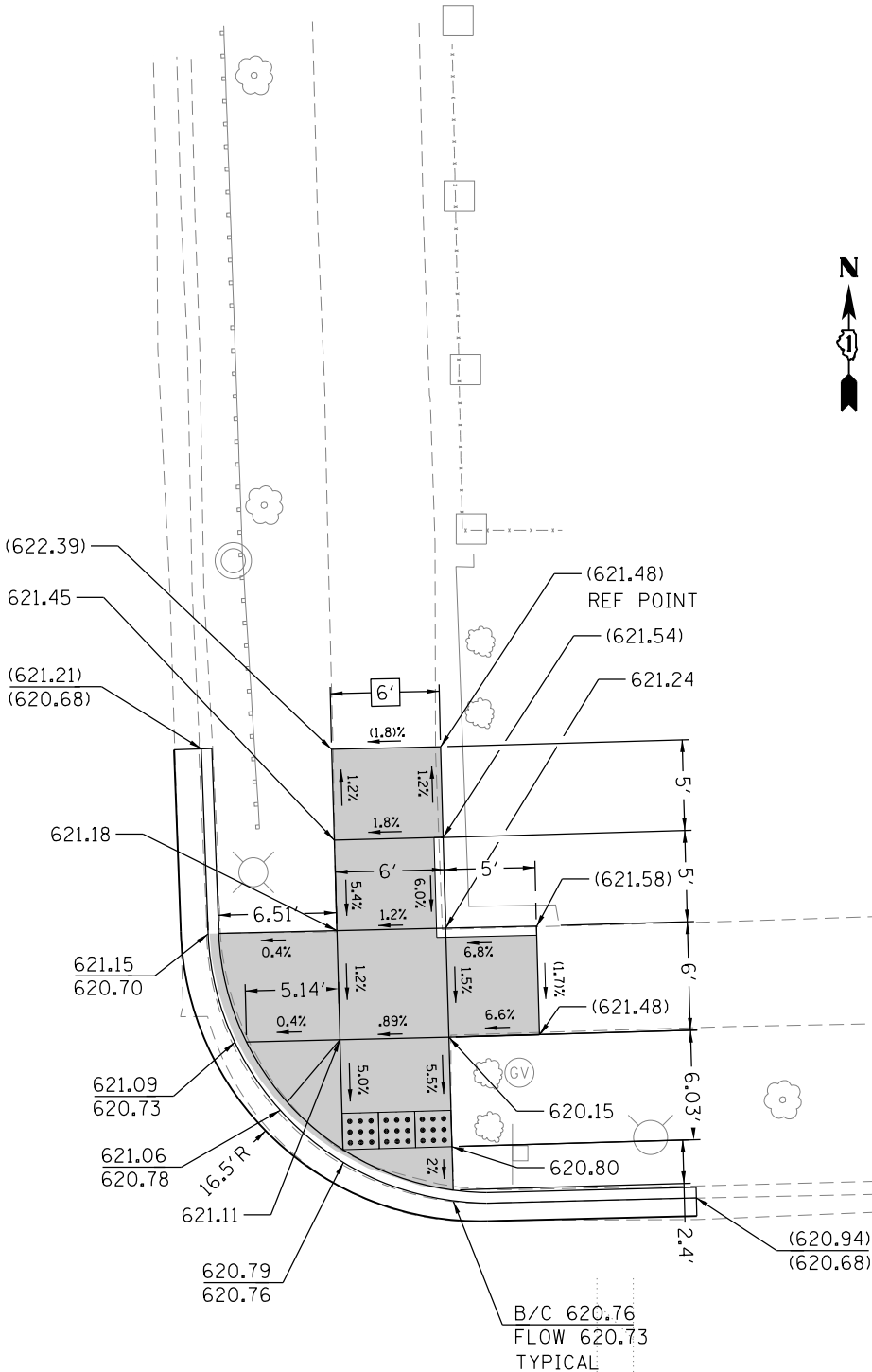
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
	NOTATIS CHKD	
	BY	
	FILE NAME	
	NO.	

HRG PROJECT NO.:  
 HRG PROJ. CONTACT:  
 FILE NUMBER:  
 PEN TABLE:



PULASKI ROAD

101ST STREET



**LEGEND**

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- ( ) EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL  
REPLACE W/TOPSOIL & SOD

BM: "□" IN W. CONC. BASE OF  
 LIGHT POLE IN THE S.E. CORNER  
 OF PULASKI RD. AND 101ST ST.  
 ELEV: 621.81

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS  
 PULASKI RD AND 101ST STREET (NORTH)**

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

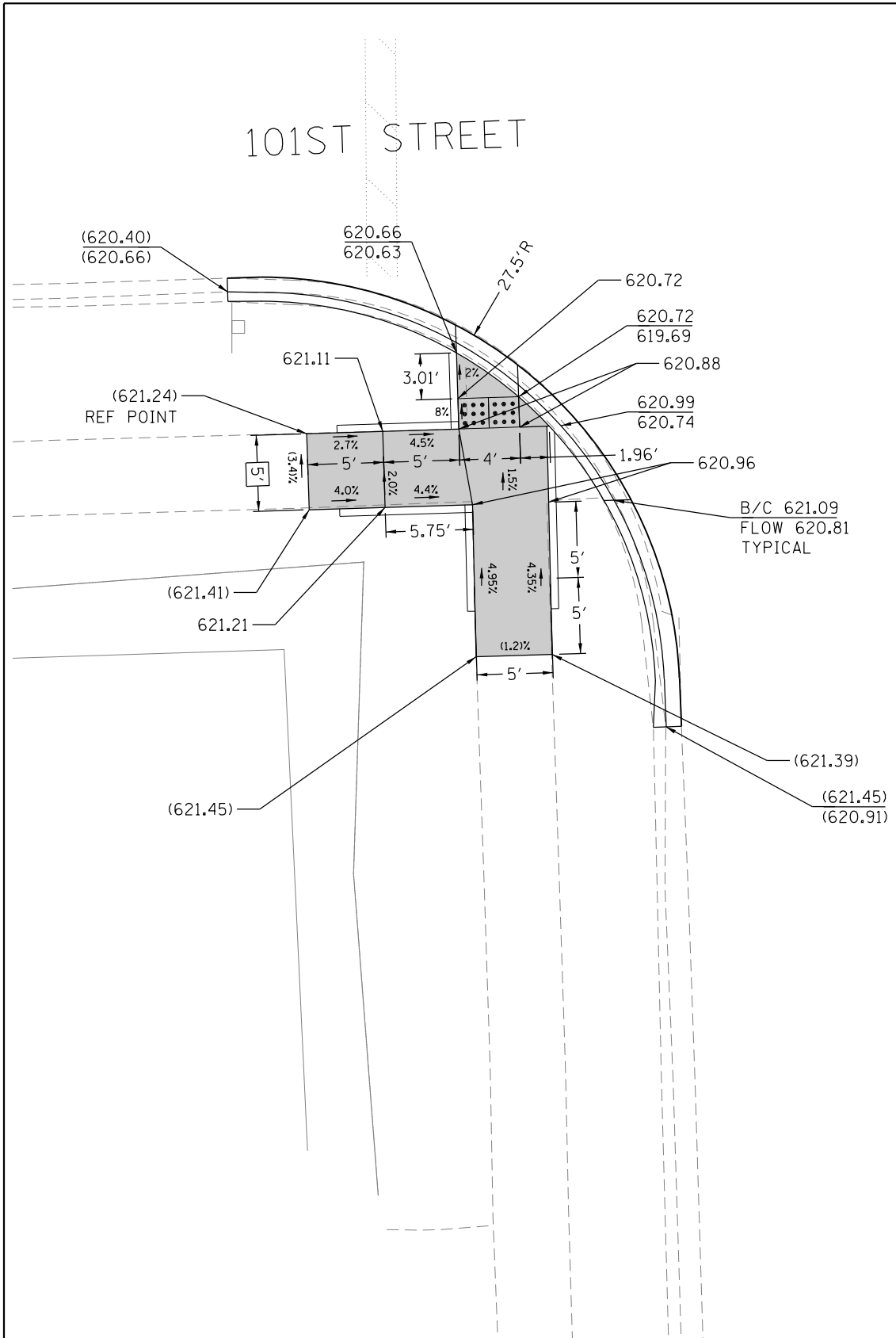
F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	24
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



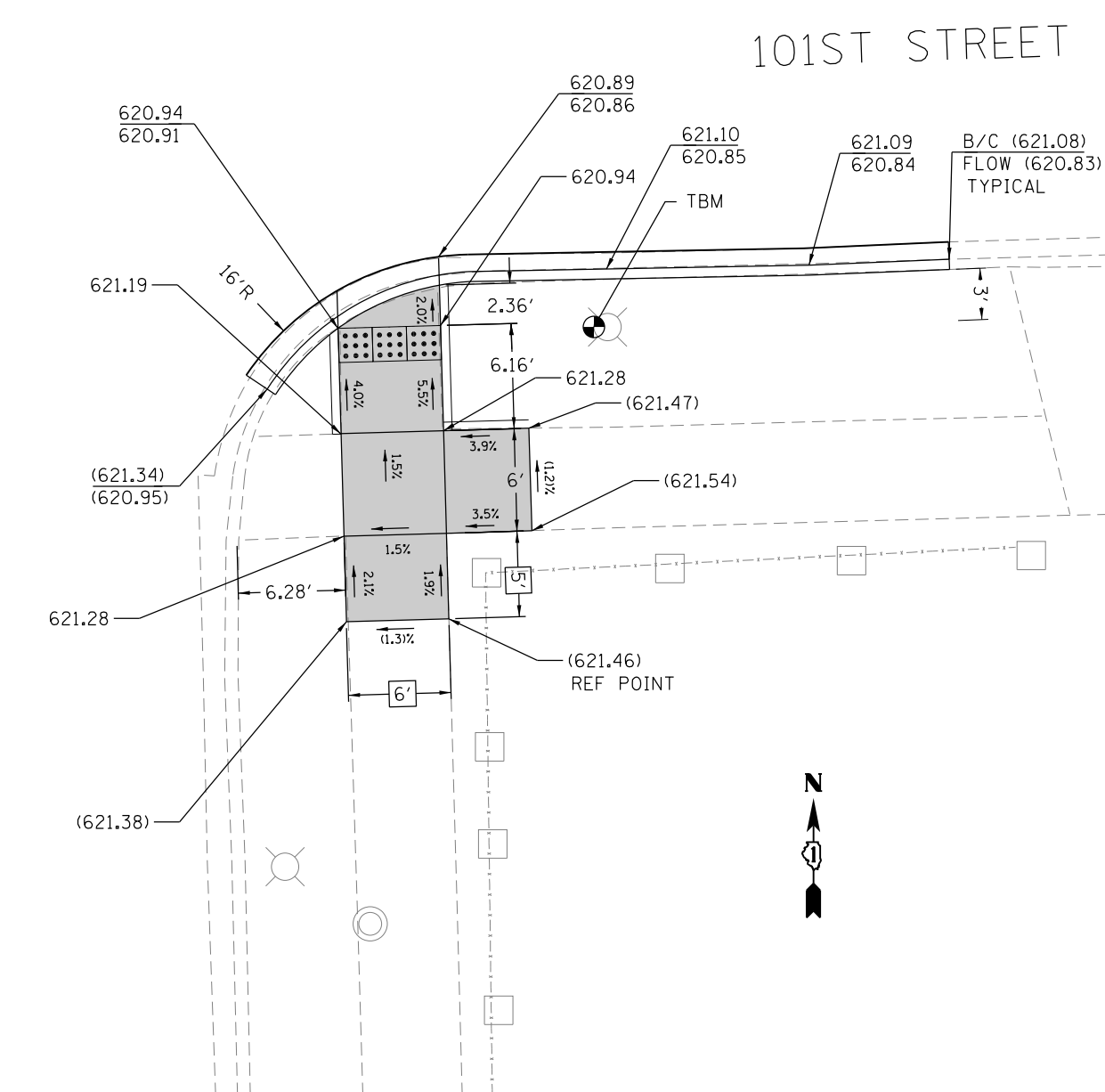
DATE	
BY	
SURVEYED	
PLOTTED	
ALIGNED	
CHECKED	
FILE NAME	
NO.	
PLAN	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
GRADES CHECKED	
NO.	
PROFILE	
NOTE BOOK	
NO.	

HRG PROJECT NO.: 062077  
 HRG PROJ CONTACT: 062077\_spt+sepolis Pulaski/15.dgn  
 FILE NUMBER: 030 404 001 030 404 001 030 404 001 030 404 001  
 PEN TABLE:



PULASKI ROAD



BM: "□" IN W. CONC. BASE OF LIGHT POLE IN THE S.E. CORNER OF PULASKI RD. AND 101ST ST. ELEV: 621.81

**LEGEND**

- xxx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- ( ) EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

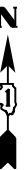
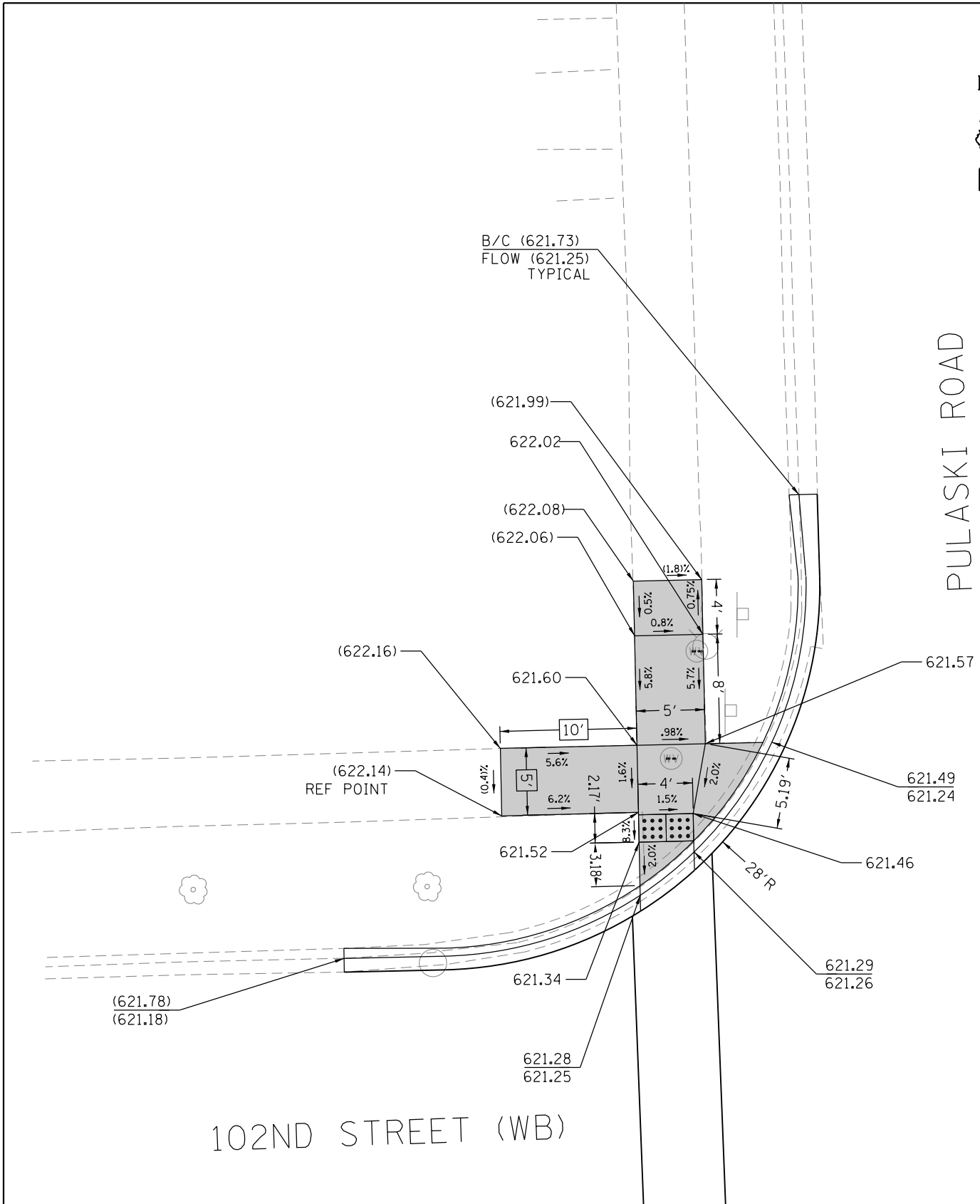
<b>SIDEWALK RAMP DETAILS</b>			
<b>PULASKI RD AND 101ST STREET (SOUTH)</b>			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	25
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO. _____	
	FILE NAME	
	TABLE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
	NOT AT THIS CHFD	
	BY	
	NO. _____	
	FILE NAME	
	TABLE	

HRG PROJECT NO.: 062077  
 HRG PROJ CONTACT: 062077\_spt+se@ames.com  
 FILE NUMBER: 030 404 102ND ST  
 PEN TABLE: 030 404 102ND ST



102ND STREET (WB)

PULASKI ROAD

BM: "□" IN W. CONC. BASE OF  
 LIGHT POLE IN THE S.E. CORNER  
 OF PULASKI RD. AND 102ND ST.  
 ELEV: 622.22

**LEGEND**

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- ( ) EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL  
REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

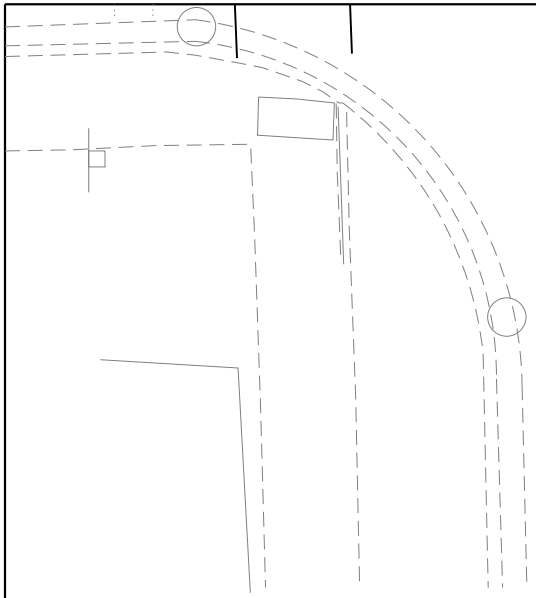
<b>SIDEWALK RAMP DETAILS</b>			
<b>PULASKI RD AND 102ND STREET (NW CORNER)</b>			
SCALE: 1" = 5'	SHEET NO. OF SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	26
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

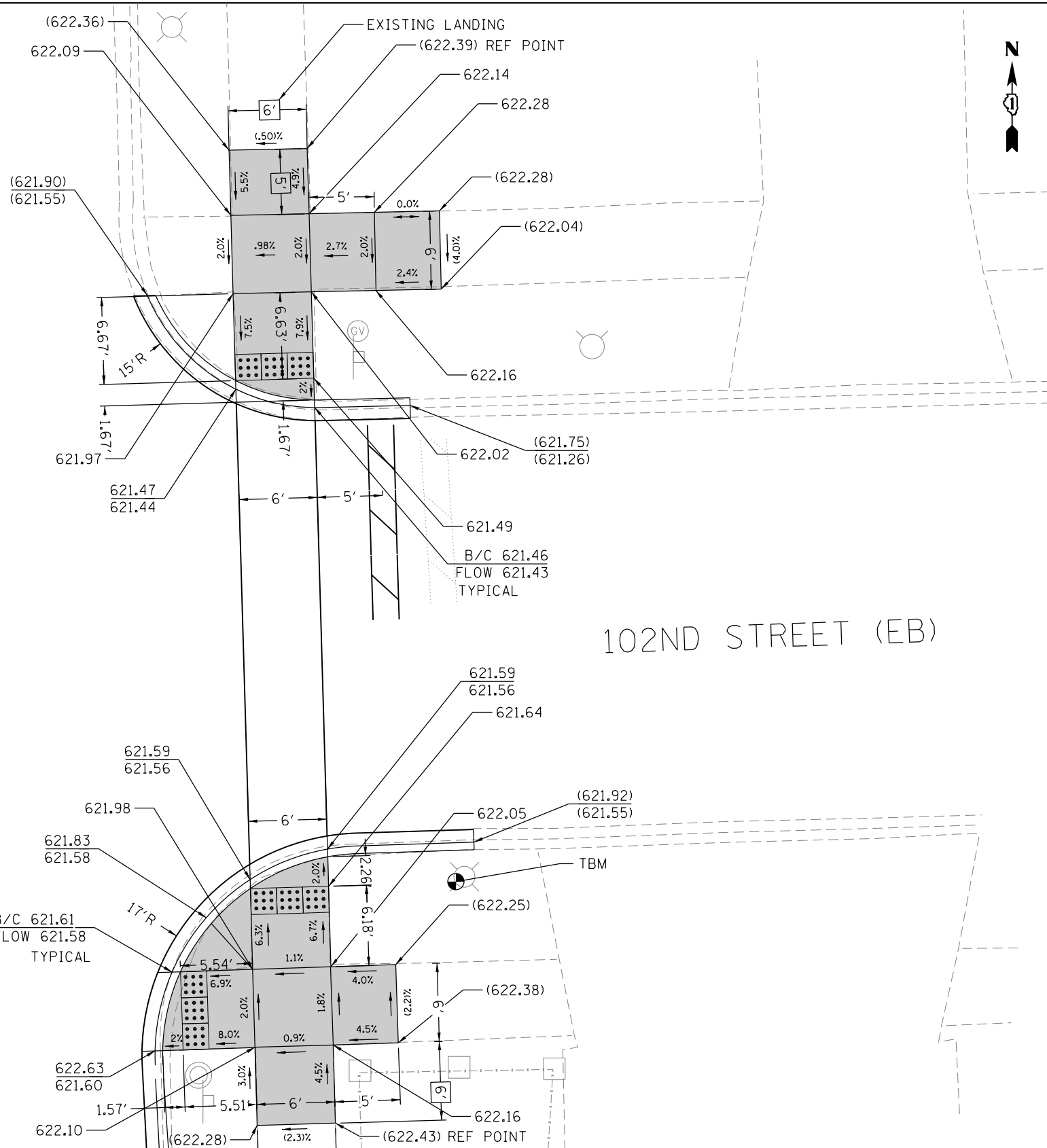
PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK	
	NO.	

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

HRG PROJECT NO.:  
 HRG PROJ. CONTACT:  
 FILE NUMBER:  
 PEN TABLE:



PULASKI ROAD



BM: "□" IN W. CONC. BASE OF  
 LIGHT POLE IN THE S.E. CORNER  
 OF PULASKI RD. AND 102ND ST.  
 ELEV: 622.22

**LEGEND**

xx.xx'

EXISTING LENGTH

=====

PROPOSED SIDE CURB

( )

EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL  
 REPLACE W/TOPSOIL & SOD



USER NAME =	DESIGNED AS	REVISOR
	DRAWN MD	REVISOR
PLOT SCALE =	CHECKED AS	REVISOR
PLOT DATE = 2/6/2017	DATE 02-03-2017	REVISOR

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS  
 PULASKI RD AND 102ND STREET (EAST BOUND)

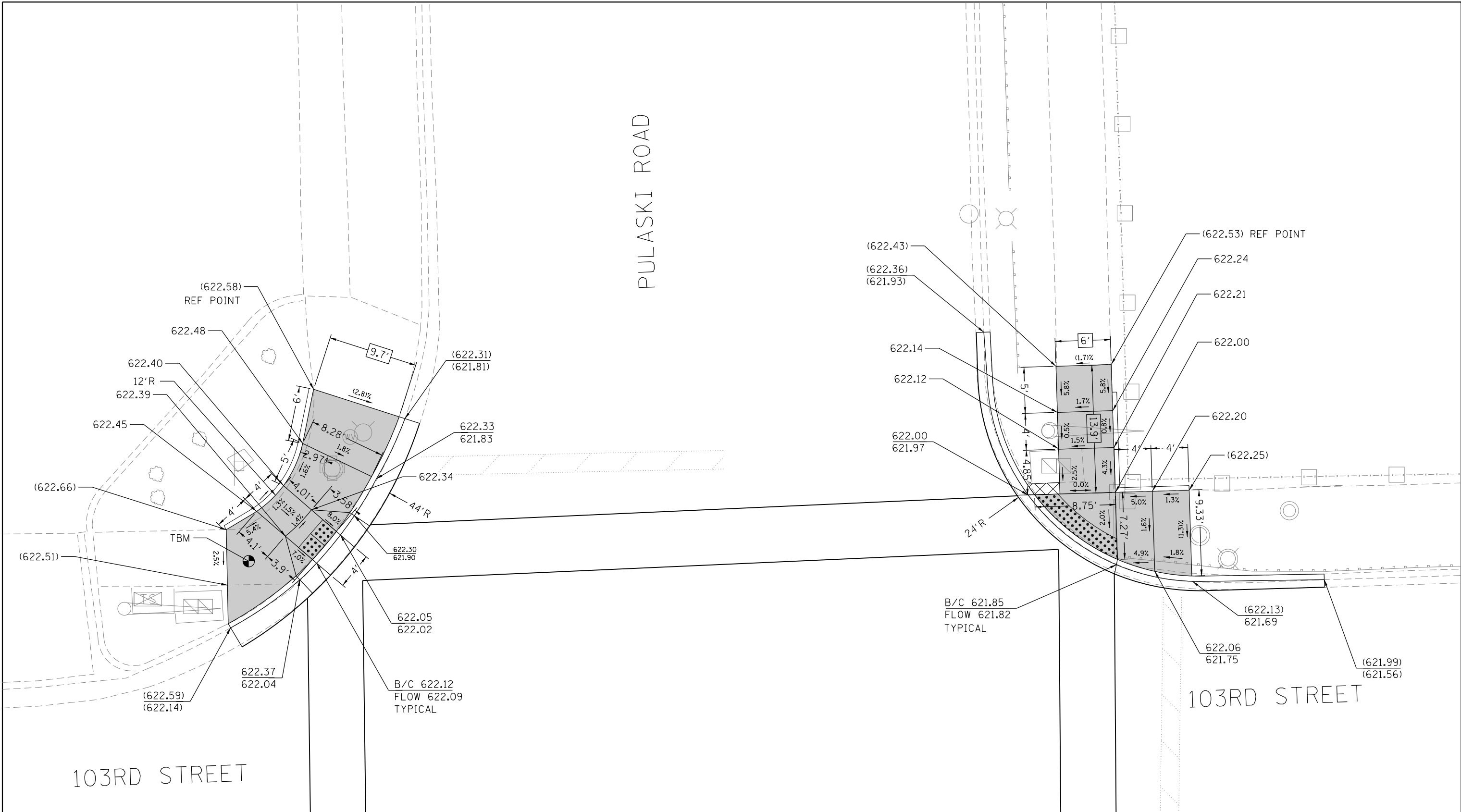
SCALE: 1" = 5' SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	27
CONTRACT NO. 62D77				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
	NOTAT THIS CHKD	
	NO.	

HRG PROJECT NO.:  
 HRG PROJ. CONTACT:  
 FILE NUMBER:  
 PEN TABLE:



BM: "□" IN THE S.E. CORNER OF CONC. BASE OF TRAFFIC CONTROL BOX IN THE N.W. CORNER OF PULASKI RD. AND 103RD ST. ELEV: 623.05

**LEGEND**

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- ( ) EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

**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 = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SIDEWALK RAMP DETAILS**  
**PULASKI RD AND 103RD STREET (NORTH)**

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

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	28
CONTRACT NO. 62D77				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

103RD STREET

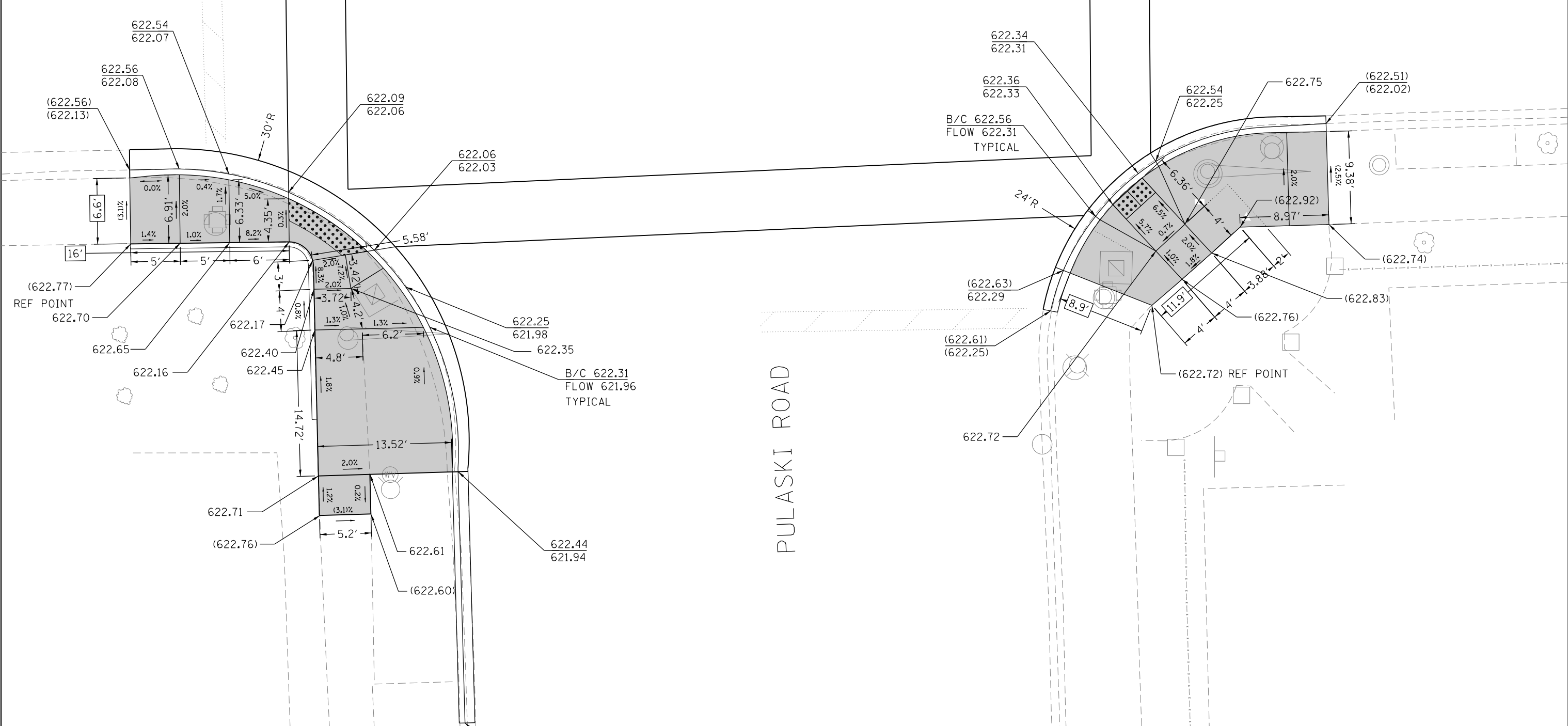
103RD STREET



PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	FILED	
	BY	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	FILED	
	BY	

HRG PROJECT NO.:  
 HRG PROJ. CONTACT:  
 FILE NUMBER:  
 PEN TABLE:



BM: "□" IN THE S.E. CORNER OF CONC. BASE OF TRAFFIC CONTROL BOX IN THE N.W. CORNER OF PULASKI RD. AND 103RD ST. ELEV: 623.05

### LEGEND

- xx.xx' EXISTING LENGTH
- PROPOSED SIDE CURB
- ( ) EXISTING ELEVATION/SLOPE
- PROPOSED SIDEWALK
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

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

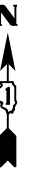
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PLOT DATE = 2/6/2017	DATE 02-03-2017	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>SIDEWALK RAMP DETAILS</b>			
<b>PULASKI RD AND 103RD STREET (SOUTH)</b>			
SCALE: 1" = 5'	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	29
CONTRACT NO. 62077				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

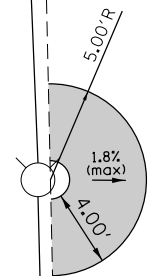
101ST STREET



293'

363'

PULASKI ROAD



102ND STREET

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

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS CHYAD		

BM: CHISELED SQUARE IN W. CONC. BASE OF LIGHT POLE IN THE S.E. CORNER OF PULASKI ROAD AND 101ST STREET. ELEV: 621.81

**LEGEND**



EXISTING LENGTH



PROPOSED SIDE CURB



EXISTING ELEVATION/SLOPE



PROPOSED SIDEWALK



DETECTABLE WARNINGS



SIDEWALK REMOVAL  
REPLACE W/TOPSOIL & SOD

HRG PROJECT NO.: 8650046.3  
HRG PROJ CONTACT: 62077 Fire Hydrant.dgn  
FILE DESIGNER: jmc  
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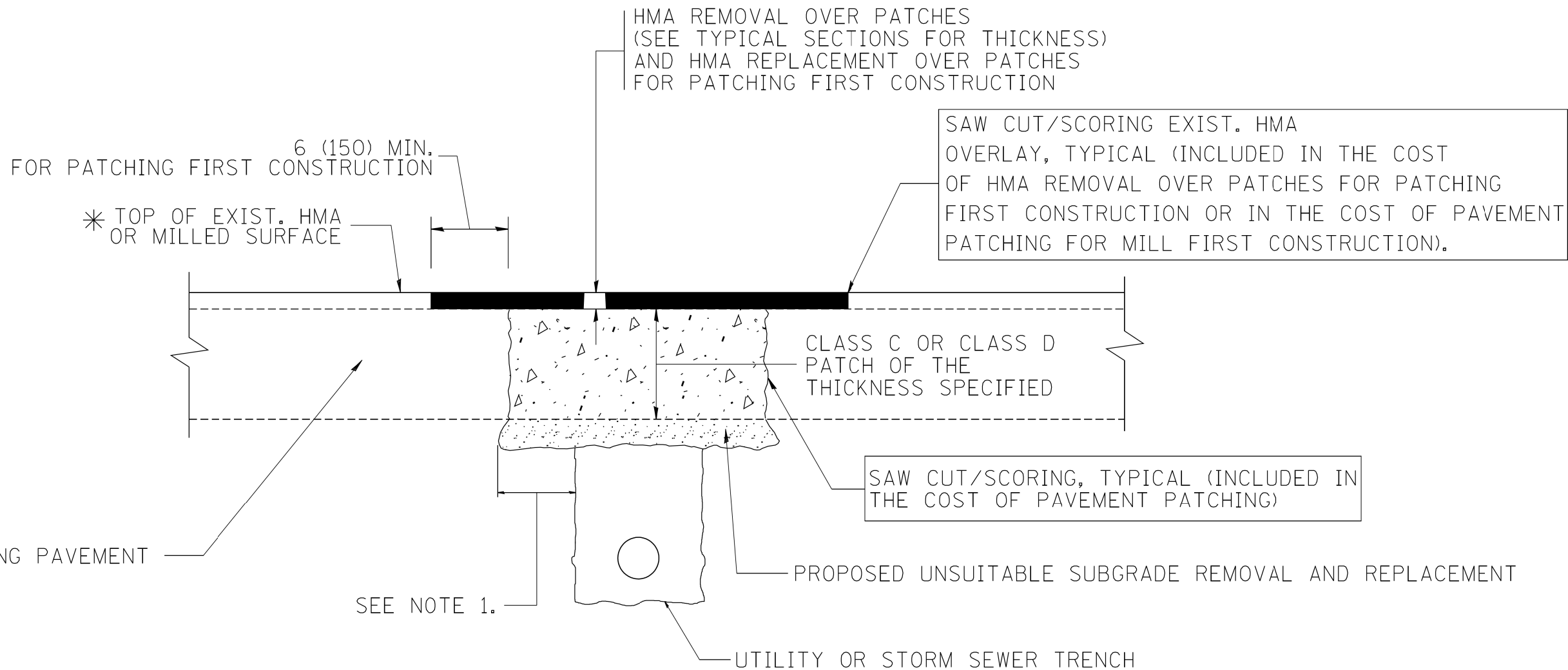
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	DRAWN -	REVISED -
PLOT SCALE = 1" = 5'	CHECKED -	REVISED -
PLOT DATE = 2/7/2017	DATE - 02/03/17	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIDEWALK RAMP DETAILS  
MIDBLOCK BETWEEN 101ST AND 102ND

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

F.A.U. RTE.	SECTION NO.	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	30
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 62D77	



\* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

**NOTES:**

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

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

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

SEQUENCE OF CONSTRUCTION (MILLING FIRST)

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

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

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 PROJECT CONTACT: #PROJECT CONTACT#  
 DATE PLOTTED: 2/6/2017 12:56:54 PM  
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FILE NAME =	USER NAME = bauerdl	DESIGNED - R. SHAH	REVISED - A. ABBAS 04-27-98
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		PLOT SCALE = 50.0000' / IN.	REVISED - R. BORO 09-04-07
		DATE - 10-25-94	REVISED - K. ENG 10-27-08

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT PATCHING FOR  
 HMA SURFACED PAVEMENT**

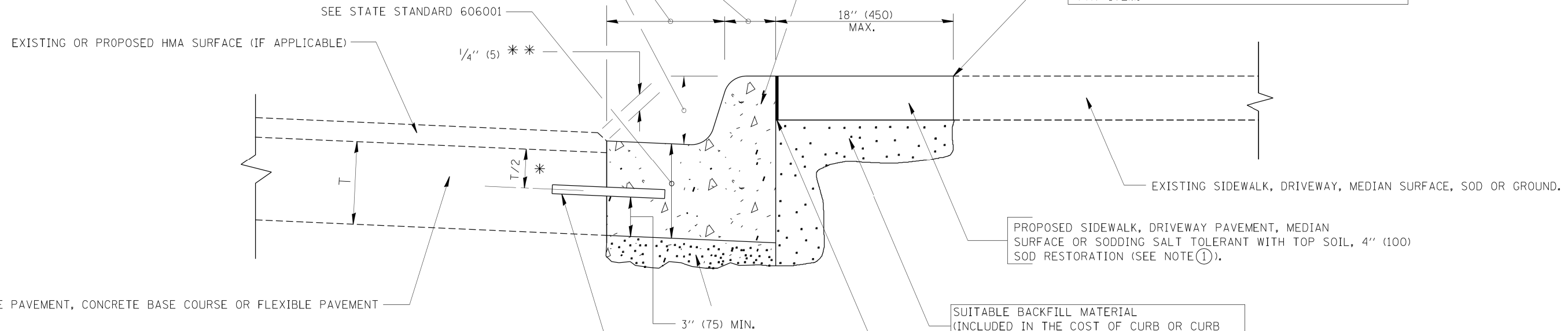
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	31
<b>BD400-04 (BD-22)</b>		CONTRACT NO.	62D77	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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.



- \* 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
- \*\* IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.

- NOTE: ① SIDEWALK, DRIVEWAY PAVEMENT OR MEDIAN SURFACE SHALL BE SIMILAR TO THE MATERIAL BEING REMOVED AND WILL BE PAID FOR SEPARATELY.
- SODDING, SALT TOLERANT AND TOP SOIL, FURNISH AND PLACE 4" WILL BE PAID FOR SEPARATELY,
- ② FERTILIZER FOR THE PLACEMENT OF THE SOD IS NOT REQUIRED
  - ③ CURB OR CURB AND GUTTER REPLACEMENT SHALL MATCH THE SHAPE OF THE EXISTING CURB OR CURB AND GUTTER UNLESS OTHERWISE SPECIFIED.
  - ④ FOR CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT ADJACENT TO FLEXIBLE PAVEMENT DELETE EPOXY COATED TIE BARS.
  - ⑤ LONGITUDINAL BARS, IF ENCOUNTERED IN THE EXISTING CURB OR CURB AND GUTTER, ARE NOT TO BE REPLACED. CUTTING AND REMOVING LONGITUDINAL BARS SHALL BE INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.
  - ⑥ THE COST OF HMA SURFACE REMOVAL IN THE EXISTING GUTTER FLAG SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER REMOVAL AND REPLACEMENT.
  - ⑦ THE REMOVAL AND REPLACEMENT OF THE EXISTING CURB OR CURB AND GUTTER SHALL BE DONE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 440 AND 606 OF THE STANDARD SPECIFICATIONS.
  - ⑧ THE LOCATIONS OF REMOVAL AND REPLACEMENT OF EXISTING CURB OR CURB AND GUTTER SHALL BE DETERMINED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

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.)

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

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

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

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

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

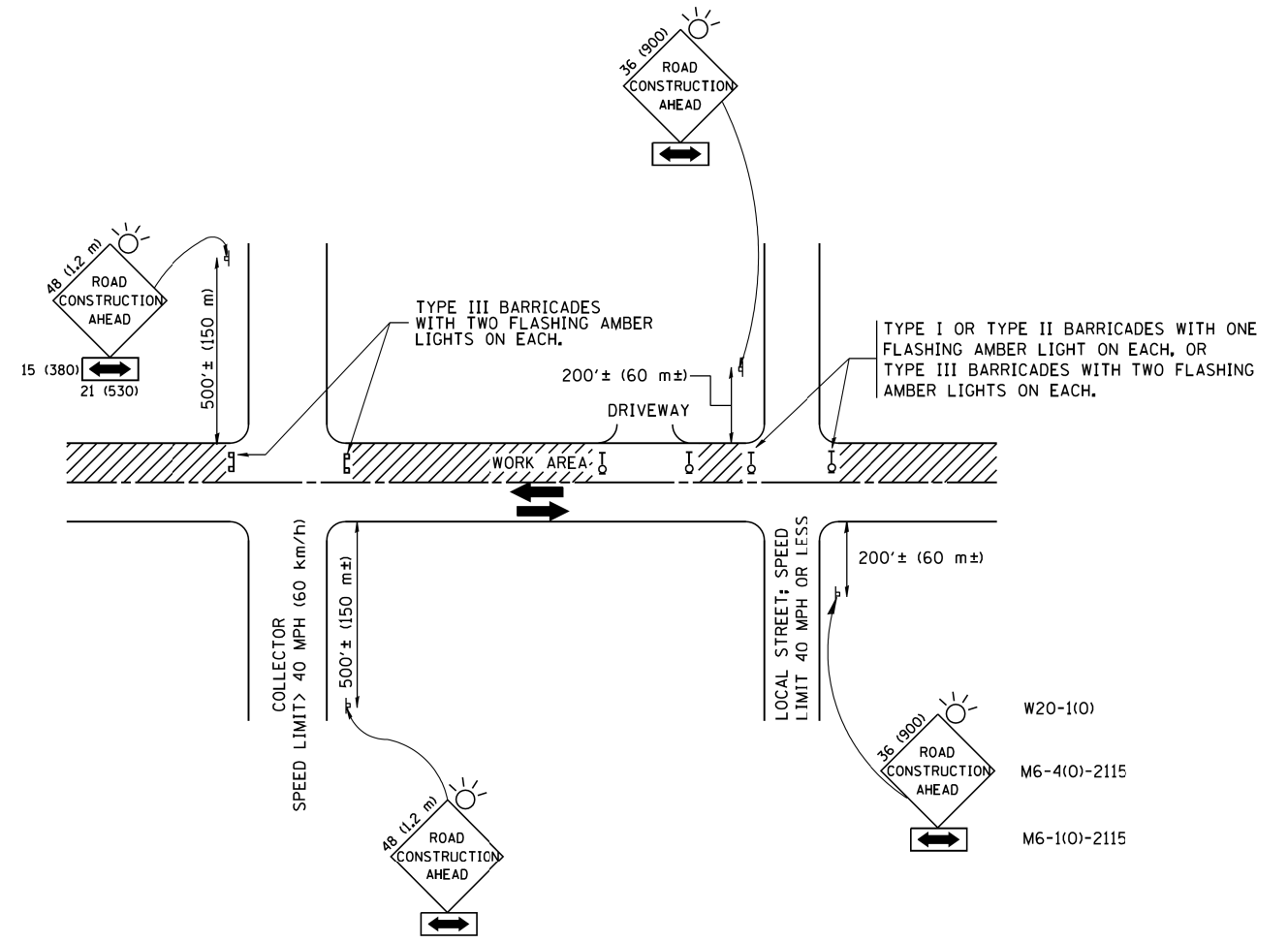
# CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

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

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ci:\pwork\pwi\dot\drivakosgn\d0108315\bc24.dgn	PLOT SCALE = 50.000' / IN.	CHECKED -	REVISED - A. ABBAS 03-21-97					VAR	2016-067T	COOK	35	32
	PLOT DATE = 12/15/2009	DATE - 03-11-94	REVISED - M. GOMEZ 01-22-01		<b>BD600-06 (BD-24)</b>			CONTRACT NO. 62D77				
			REVISED - R. BORO 12-15-09		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.		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.

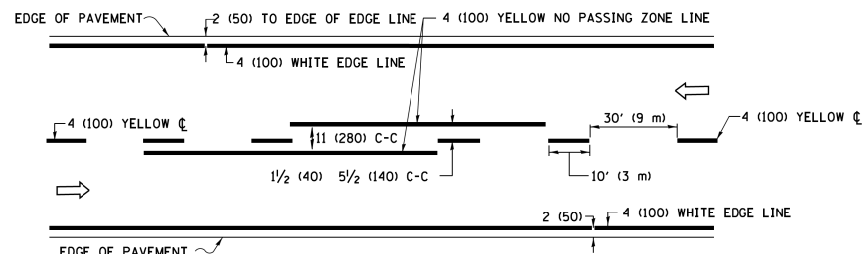
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	PLOT SCALE = 50.000' / IN.	CHECKED -	REVISED - A. HOUSEH 10-15-96
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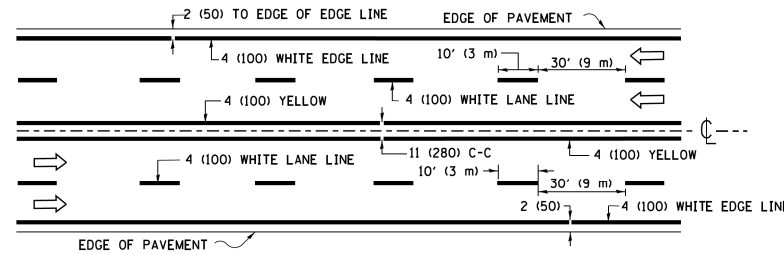
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

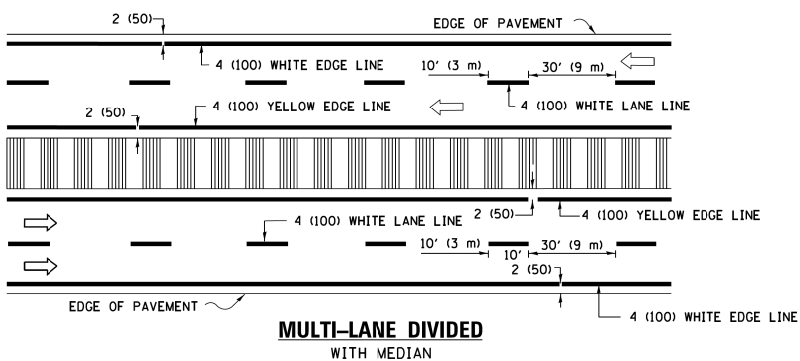
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	33
TC-10			CONTRACT NO.	62D77
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



**2-LANE ROADWAY**

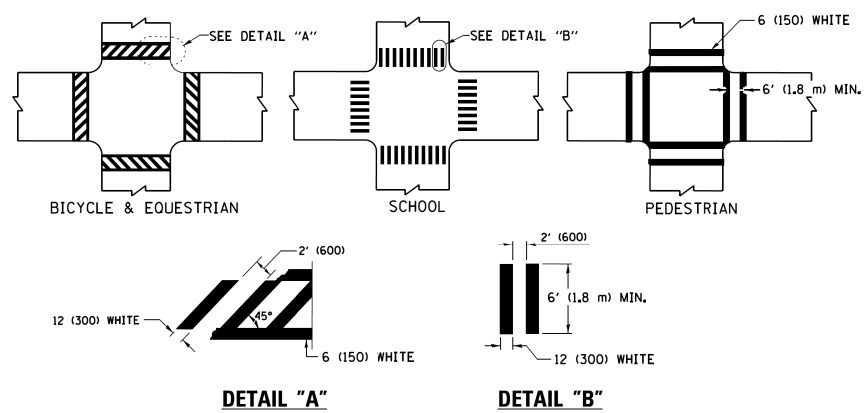


**MULTI-LANE UNDIVIDED**



**MULTI-LANE DIVIDED WITH MEDIAN**

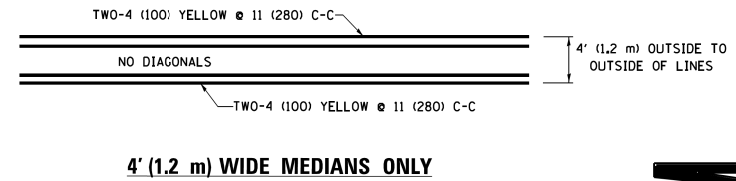
**TYPICAL LANE AND EDGE LINE MARKING**



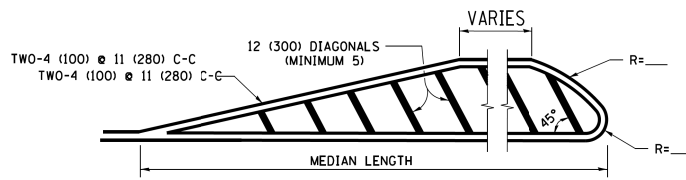
**DETAIL "A"**      **DETAIL "B"**

**TYPICAL CROSSWALK MARKING**

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



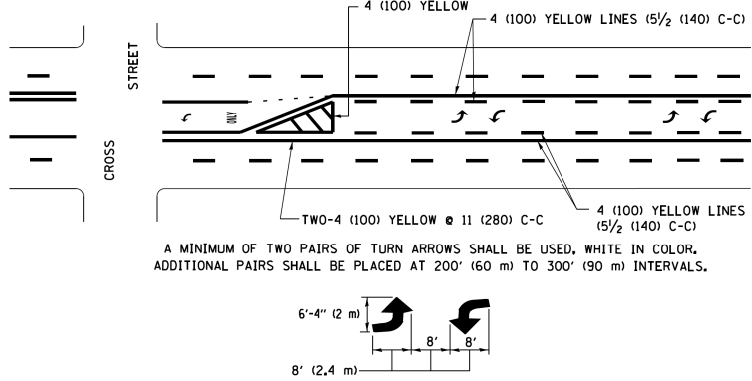
**4' (1.2 m) WIDE MEDIANS ONLY**



FOR MEDIAN LENGTHS WHERE DIAGONAL SPACING CANNOT BE ATTAINED, USE 5 (FIVE) EQUALLY SPACED DIAGONAL LINES.

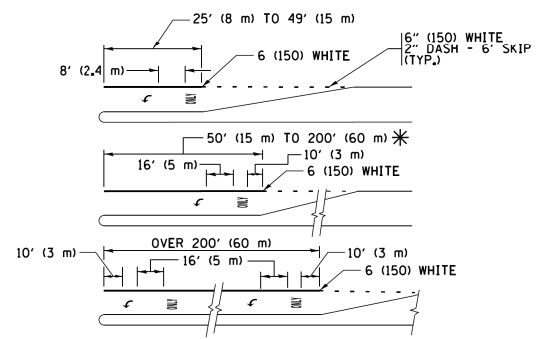
DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))  
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)  
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

**MEDIANS OVER 4' (1.2 m) WIDE**



**MEDIAN WITH TWO-WAY LEFT TURN LANE**

**TYPICAL PAINTED MEDIAN MARKING**

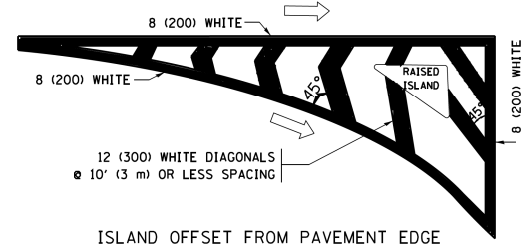


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.  
AREA = 15.6 SQ. FT. (1.5 m<sup>2</sup>) ONLY AREA = 20.8 SQ. FT. (1.9 m<sup>2</sup>)

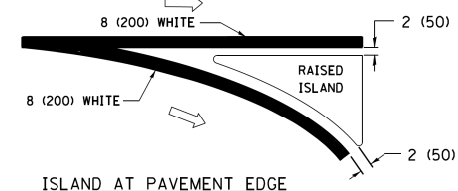
\* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

**TYPICAL LEFT (OR RIGHT) TURN LANE**

**TYPICAL TURN LANE MARKING**

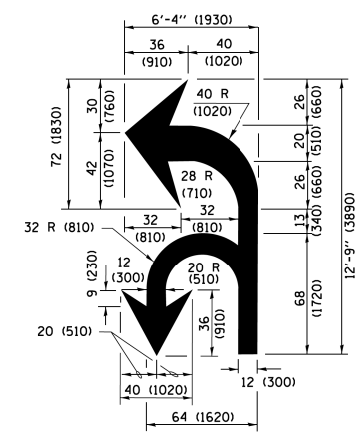


**ISLAND OFFSET FROM PAVEMENT EDGE**

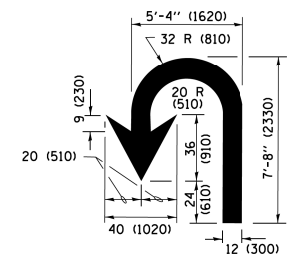


**ISLAND AT PAVEMENT EDGE**

**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.
GORE 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: "R"=3.6 SQ. FT. (0.33 m <sup>2</sup> ) EACH "X"=54.0 SQ. FT. (5.0 m <sup>2</sup> )
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.

FILE NAME =	USER NAME = footemj	DESIGNED - EVERS	REVISED - C. JUCIUS 09-09-09
p:\w\IL084EBID\TECH\Illinois.gov\PIW00T\Documents\DOT Offices\District 1\Projects\Dist	DRAWN\CADData\CAD\Sheets\c13.dgn	CHECKED -	REVISED - C. JUCIUS 07-01-13
Default	PLOT SCALE = 50.0000' / in.	DATE - 03-19-90	REVISED - C. JUCIUS 12-21-15
	PLOT DATE = 4/13/2016		REVISED - C. JUCIUS 04-12-16

**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**

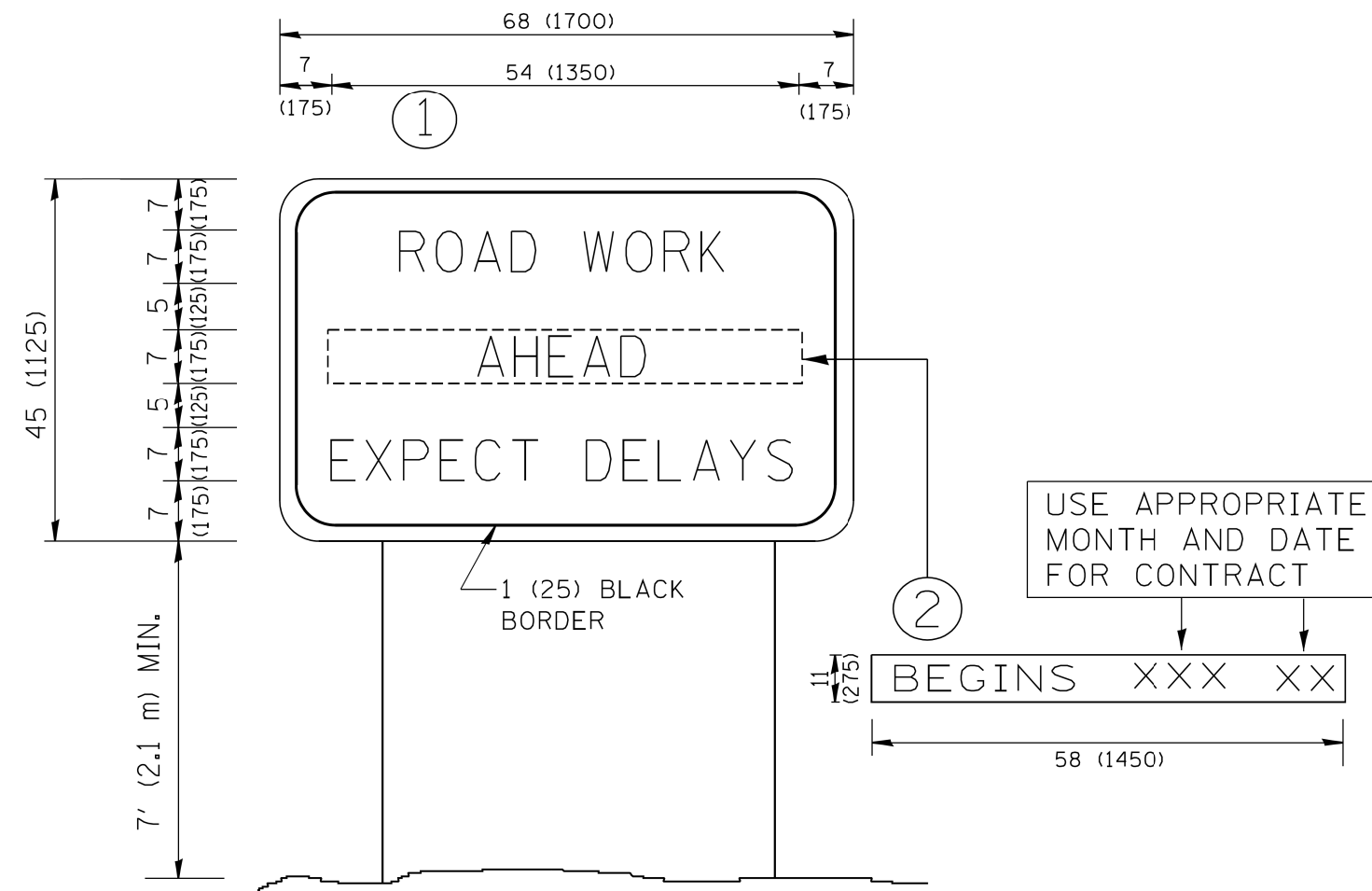
**DISTRICT ONE TYPICAL PAVEMENT MARKINGS**

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

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	34
<b>TC-13</b>			<b>CONTRACT NO.</b>	<b>62D77</b>
ILLINOIS FED. AID PROJECT				

COMPANY NAME: #COMPANY CONTACT # PROJECT CONTACT # DATE: 2/6/2017 12:59:25 PM FILE NAME: 86150046.13-shr-det+TC13.dgn PLOT DRIVER: IL\pdf.lwp\shrcfg PEN TABLE: pta-table.tbl

COMPANY NAME: #COMPANY NAME#  
 PROJECT CONTACT: #PROJECT CONTACT#  
 DATE PLOTTED: 2/6/2017 10:05:11 PM  
 FILE NAME: 86150046.13-sht-de1-TC22.dgn  
 PLOT DRIVER: IL\_Pdf.plt  
 PEN TABLE: plc-table.tbl



**NOTES:**

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

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

FILE NAME =	USER NAME = goglianob	DESIGNED -	REVISED - R. MIRS 09-15-97
W:\diststd\22x34\tc22.dgn		DRAWN -	REVISED - R. MIRS 12-11-97
	PLOT SCALE = 50.000' / IN.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
	PLOT DATE = 1/4/2008	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD  
INFORMATION SIGN**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2016-067T	COOK	35	35
<b>TC-22</b>			<b>CONTRACT NO. 62D77</b>	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				