

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RATE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	1
		ILLINOIS	CONTRACT NO. 62J49	

D-91-208-19



FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

ROUTE FAP 360: IL 25 (LIBERTY STREET)
PAGE AVENUE TO DWIGHT STREET
SECTION: 2019-075-RS&SW
PROJECT: NHPP-AHA4(685)
STANDARD OVERLAY, ADA IMPROVEMENTS
KANE COUNTY

C-91-437-19

THIS PROJECT IS LOCATED IN THE CITY
OF ELGIN

TRAFFIC DATA

2017 ADT = 16,800 VPD
POSTED SPEED LIMIT = 30 MPH

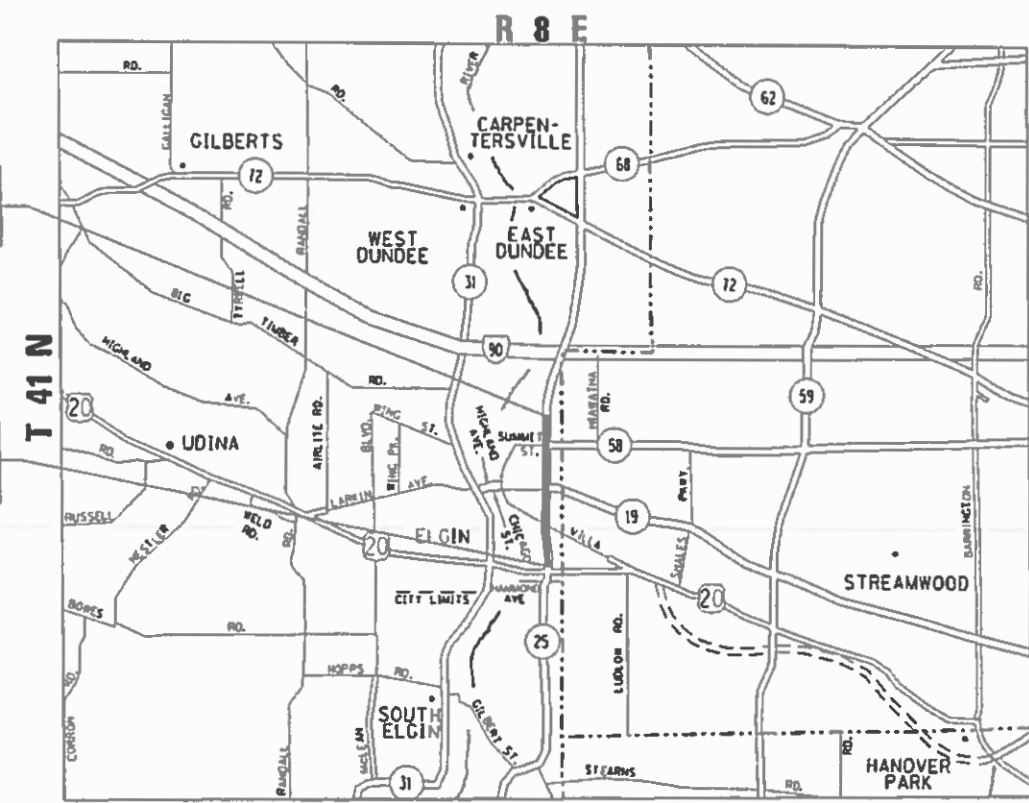


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENDS
STA. 137 + 00

PROJECT BEGINS
STA. 15 + 48



N.T.S.

PROJECT ENGINEER: VESELIN VELICHKOV (847)-705-4432
PROJECT MANAGER: FAWAD AQUEEL (847)-705-4247

CONTRACT NO. 62J49

GROSS LENGTH = 12,152 FT. = 2.30 MILES
NET LENGTH = 12,057 FT. = 2.28 MILES

RESURFACING OMISSION:
STA 73+70 - STA 74+65

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED December 15, 2019

Bartley A. Quigley REGIONAL ENGINEER

Dec 16 2019

Scott A. Elk ENGINEER OF DESIGN AND ENVIRONMENT

Dec 16 2019

Paul P. Chy DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

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STATE STANDARDS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
442201-03	CLASS C AND D PATCHES
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" DAY ONLY
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS 40MPH
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
701901-08	TRAFFIC CONTROL DEVICES

GENERAL NOTES

1. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.
2. ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AND PAID FOR IN KIND.
3. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
4. ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
6. THE THICKNESS OF THE HMA MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA MIXTURE IS PLACED.
7. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
8. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
9. PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES.
10. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES WHERE THE SPEED LIMIT IS 40 MPH OR LESS, AND 1 INCH. WHERE THE SPEED LIMIT IS OVER 40 MPH. WITH WRITTEN APPROVAL FROM THE RESIDENT ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).
11. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
12. 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.
13. THE RESIDENT ENGINEER SHALL CONTACT DON CHIARUGI (DON.CHIARUGI@ILLINOIS.GOV) , AREA TRAFFIC FIELD ENGINEER, A MINIMUM OF 2 WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
14. THE CONTRACTOR SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS PRIOR TO BEGINNING WORK.
15. CURB & GUTTER REMOVAL AND REPLACEMENT LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
16. CONTRACTOR SHALL MAINTAIN PEDESTRIAN ACCESS AT ALL TIMES DURING CONSTRUCTION

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DRAWN -	REVISED -	360			2019-075-RS&SW	KANE	87	2	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 62J49				
PLOT DATE = 10/18/2019	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT		80% FED 20% STATE 0005	80% FED 20% STATE 0021	100% STATE 0005			
20200100	EARTH EXCAVATION	CU YD	284	284					
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	603	603					
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	7	7					
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	7	7					
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	7	7					
25200110	SODDING, SALT TOLERANT	SO YD	603	603					
25200200	SUPPLEMENTAL WATERING	UNIT	3	3					
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	33784	33784					
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	76	76					
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	944	944					
40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	2065	2065					
40604172	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70	TON	4905	4905					
42001300	PROTECTIVE COAT	SO YD	3257	3257					
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	23142	23142					

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT		80% FED 20% STATE 0005	80% FED 20% STATE 0021	100% STATE 0005			
* 42400800	DETECTABLE WARNINGS	SO FT	1940	1940					
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SO YD	50050	50050					
44000600	SIDEWALK REMOVAL	SO FT	21268	21268					
44201761	CLASS D PATCHES, TYPE I, 10 INCH	SO YD	132	132					
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SO YD	1119	1119					
44201769	CLASS D PATCHES, TYPE III, 10 INCH	SO YD	286	286					
44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SO YD	280	280					
60250200	CATCH BASINS TO BE ADJUSTED	EACH	85	85					
60252800	CATCH BASINS TO BE RECONSTRUCTED	EACH	15	15					
60255500	MANHOLES TO BE ADJUSTED	EACH	1	1					
60260100	INLETS TO BE ADJUSTED	EACH	2	2					
60266600	VALVE BOXES TO BE ADJUSTED	EACH	6	6					
60300410	VALVE BOX FRAMES TO BE ADJUSTED WITH NEW FRAMES	EACH	1	1					
60404300	FRAMES AND GRATES, TYPE 3	EACH	77	77					
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	127	127					

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES IL ROUTE 25 (LIBERTY STREET)			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	3
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 62J49	

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE						
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	80% FED 20% STATE 0005	80% FED 20% STATE 0021	100% STATE 0005				CODE NO	ITEM	UNIT	TOTAL QUANTITIES	80% FED 20% STATE 0005	80% FED 20% STATE 0021	100% STATE 0005			
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	284	284						70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	233	233					
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	10	10						70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	13300	13300					
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	1						70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	4500	4500					
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	1						70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	340	340					
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	35	35						70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	705	705					
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18	18						70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	202	202					
67100100	MOBILIZATION	L SUM	1	1						70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	1240	1240					
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1					* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	233	233						
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1					* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	13300	13300						
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1					* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	4500	4500						
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1					* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	340	340						
70300100	SHORT TERM PAVEMENT MARKING	FOOT	2482	2482					* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	705	705						
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	828	828					* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	202	202						

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

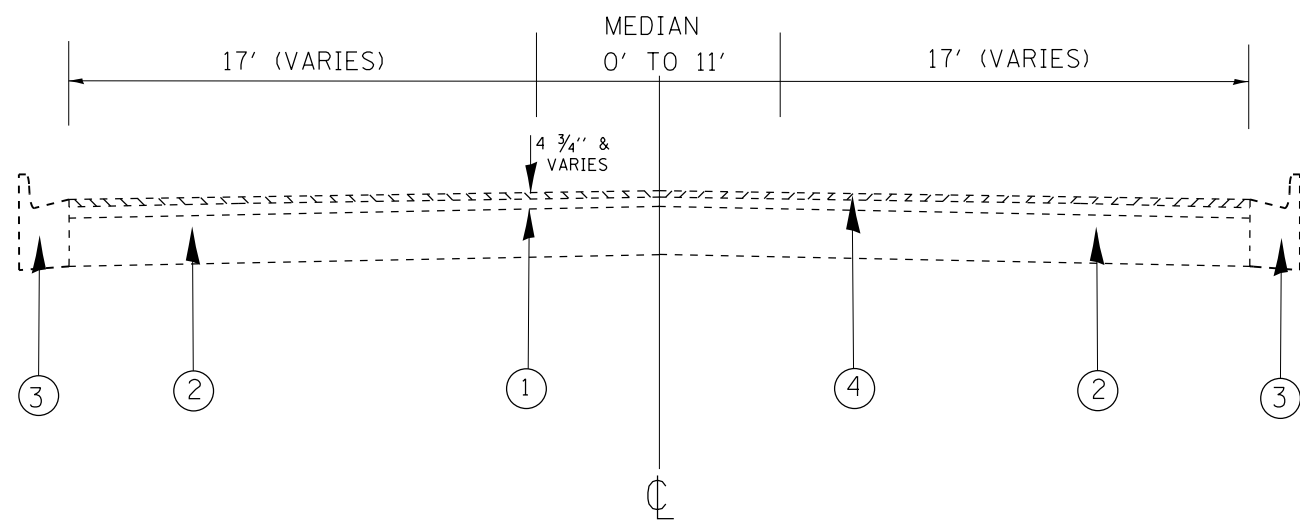
**SUMMARY OF QUANTITIES
IL ROUTE 25 (LIBERTY STREET)**

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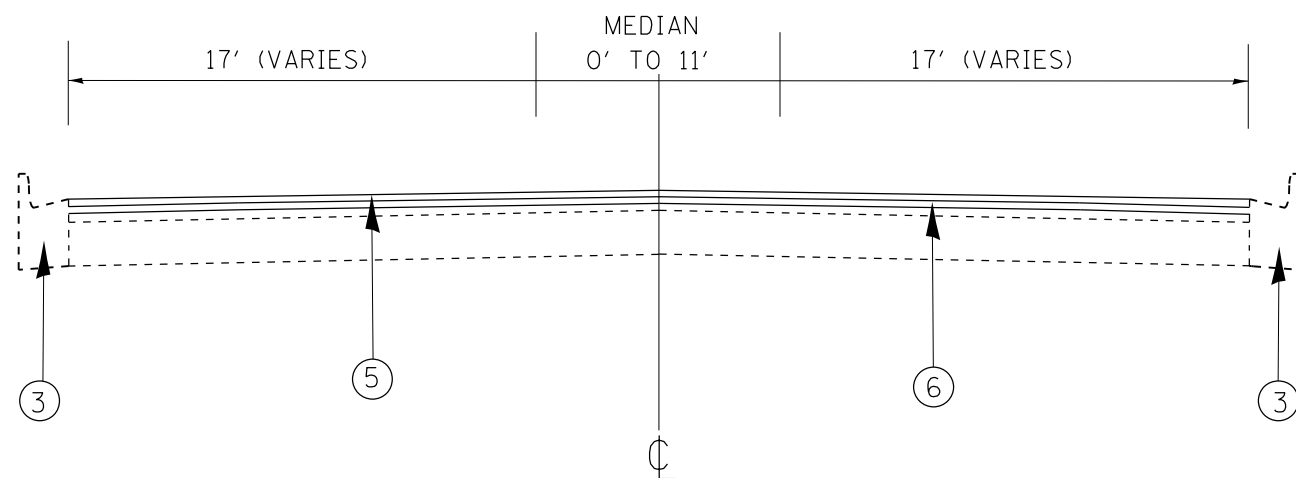
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-R5&SW	KANE	87	4
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 62149	

* SPECIALITY ITEMS; △ NON-PARTICIPATING ITEMS

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE						
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	80% FED 20% STATE 0005	80% FED 20% STATE 0021	100% STATE 0005				CODE NO	ITEM	UNIT	TOTAL QUANTITIES	80% FED 20% STATE 0005	80% FED 20% STATE 0021	100% STATE 0005			
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	215	215						* X2600012	REMOVE AND RELOCATE SIGN PANEL AND POLE ASSEMBLY	EACH	2		2				
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	54	54						△ X5537800	STORM SEWERS TO BE CLEANED 12"	FOOT	800			800			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1552	1552						X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	140	140					
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1475	1475						X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SO FT	414	414					
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1		1					Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	3086	3086					
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	200		200					△ Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	80			80			
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	986	986						Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	51.4	51.4					
* 89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	12		12					∅ Z0076600	TRAINEES	HOURL	500	500					
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	170		170					∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURL	500	500					
* 89502376	REBUILD EXISTING HANDHOLE	EACH	2		2														
* X0320050	CONSTRUCTION LAYOUT (SPECIAL)	LSUM	1	1															
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SO FT	271	271															



IL25/LIBERTY STREET
EXISTING TYPICAL SECTION
STA 15+48 TO STA 137+00



IL25/LIBERTY STREET
PROPOSED TYPICAL SECTION
STA 15+48 TO STA 137+00

LEGEND

- ① EXISTING HMA SURFACE COURSE
- ② EXISTING PCC PAVEMENT, 6 1/2" AND VARIES
- ③ EXISTING CURB AND GUTTER
- ④ PROPOSED HMA SURFACE REMOVAL, 2 1/2"
- ⑤ PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX "E", IL-9.5, N70, 1 3/4"
- ⑥ PROPOSED POLYMERIZED HMA BINDER COURSE, IL-4.75, N50, 3/4 "

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		QUALITY MANAGEMENT PROGRAM (QMP)
MIXTURE TYPE	AIR VOIDS @ Ndes	
POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, (IL-9.5 mm)	4% @ 70 GYR.	QCP
POLYMERIZED HMA BINDER COURSE, IL-4.75, N50	3.5% @ 50 GYR.	QCP
CLASS D PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR.	QC/QA
QMP DESIGNATION: QUALITY CONTROL/ QUALITY ASSURANCE (QC/QA); QUALITY CONTROL FOR PERFORMANCE (QCP); PAY FOR PERFORMANCE (PFP)		

NOTES:

1. THE CONTRACTOR SHALL MILL BEFORE PATCHING
2. THE UNIT WEIGHT TO BE USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
3. 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.
4. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED OVER THE HMA BINDER IL-4.75 N50

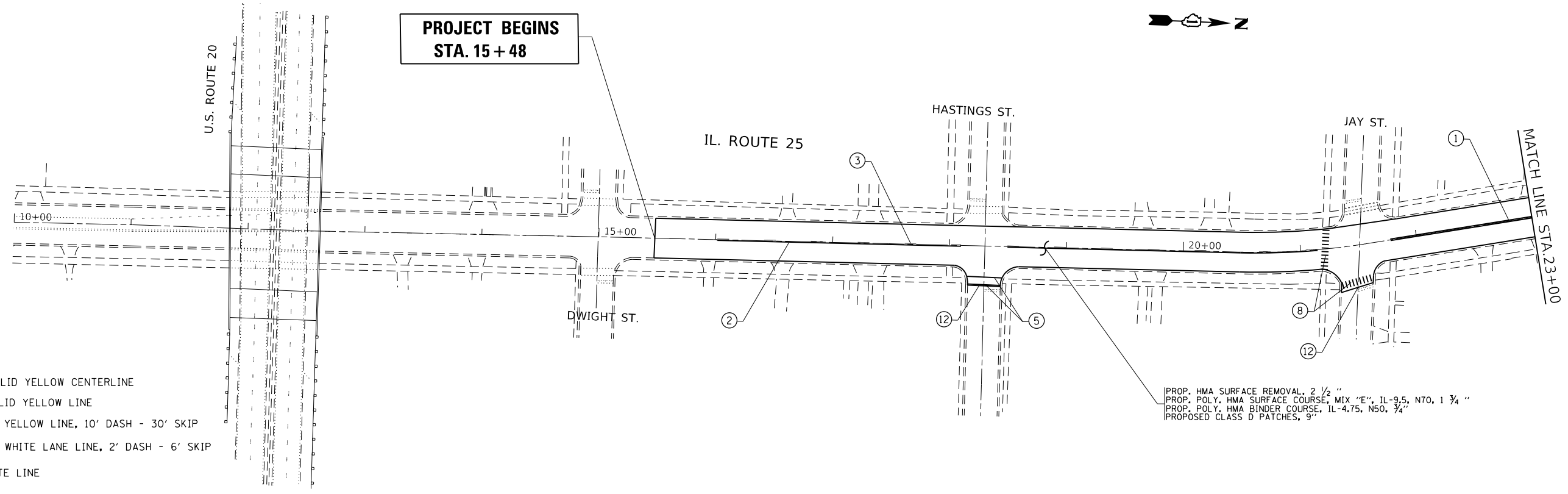
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STATE OF ILLINOIS
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TYPICAL SECTIONS IL ROUTE 25 (LIBERTY STREET)			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

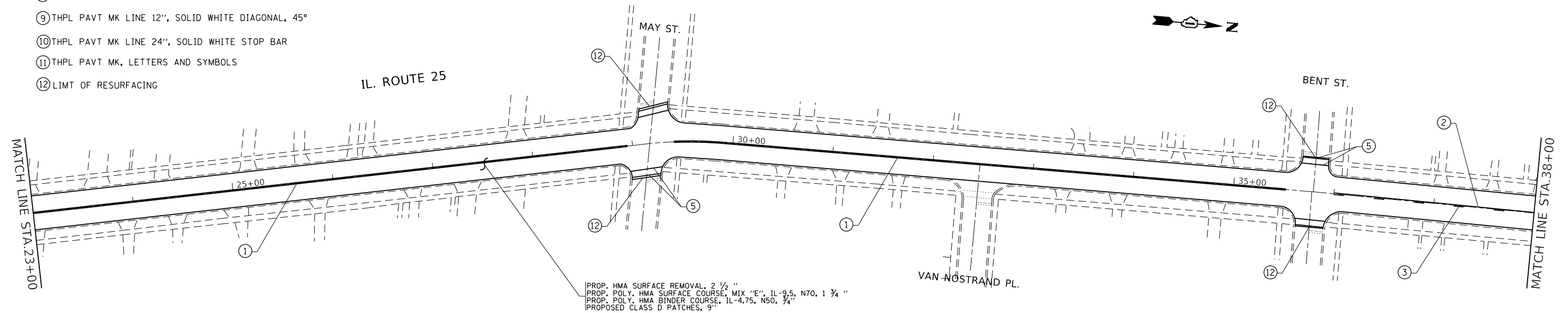
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	6
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① THPL PAVT MK LINE 4", DOUBLE SOLID YELLOW CENTERLINE
- ② THPL PAVT MK LINE 4", SINGLE SOLID YELLOW LINE
- ③ THPL PAVT MK LINE 4", SKIP DASH YELLOW LINE, 10' DASH - 30' SKIP
- ④ THPL PAVT MK LINE 6", SKIP DASH WHITE LANE LINE, 2' DASH - 6' SKIP
- ⑤ THPL PAVT MK LINE 6", SOLID WHITE LINE
- ⑥ THPL PAVT MK LINE 8", SOLID WHITE LINE
- ⑦ THPL PAVT MK LINE 12", SOLID YELLOW DIAGONAL, 45°
- ⑧ THPL PAVT MK LINE 12", SOLID WHITE LINE
- ⑨ THPL PAVT MK LINE 12", SOLID WHITE DIAGONAL, 45°
- ⑩ THPL PAVT MK LINE 24", SOLID WHITE STOP BAR
- ⑪ THPL PAVT MK, LETTERS AND SYMBOLS
- ⑫ LIMIT OF RESURFACING

PROP. HMA SURFACE REMOVAL, 2 1/2"
 PROP. POLY. HMA SURFACE COURSE, MIX "E", IL-9.5, N70, 1 3/4"
 PROP. POLY. HMA BINDER COURSE, IL-4.75, N50, 3/4"
 PROPOSED CLASS D PATCHES, 9"



PROP. HMA SURFACE REMOVAL, 2 1/2"
 PROP. POLY. HMA SURFACE COURSE, MIX "E", IL-9.5, N70, 1 3/4"
 PROP. POLY. HMA BINDER COURSE, IL-4.75, N50, 3/4"
 PROPOSED CLASS D PATCHES, 9"

NOTES:

- 1) LIMIT OF RESURFACING ON THE SIDE- STREETS THROUGHOUT THE PROJECT SHALL BE TO THE RADIUS RETURN, UNLESS OTHERWISE SHOWN ON THE PLANS, OR AS DIRECTED BY THE RESIDENT ENGINEER / TECHNICIAN.
- 2) ALL FINAL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC PAVEMENT MARKINGS (OF THE EXTRUDED TYPE).
- 3) ALL FINAL PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH TC-13 "DISTRICT ONE TYPICAL PAVEMENT MARKINGS" STANDARD DETAIL.
- 4) ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH TC-11 "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" STANDARD DETAIL.

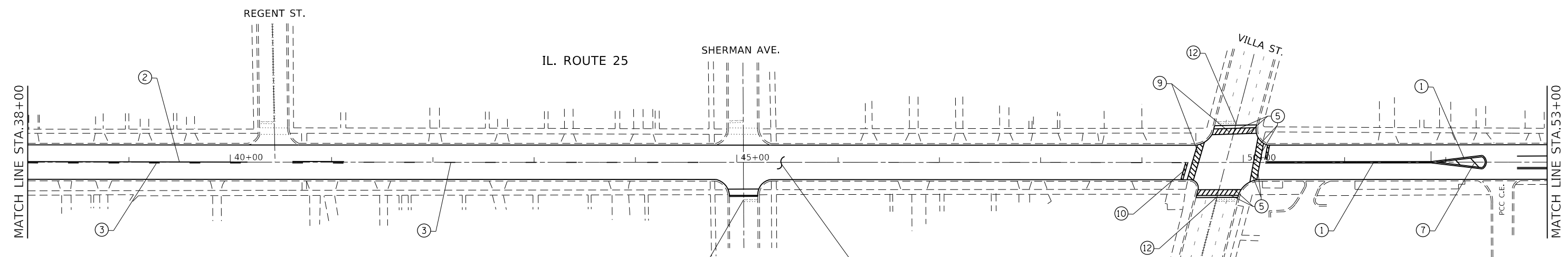
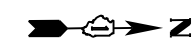
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY AND PMK PLAN			
IL. RTE. 25 (PAGE AVE. TO DWIGHT ST.)			
SCALE: 1"= 50'	SHEET	OF SHEETS	STA. TO STA.

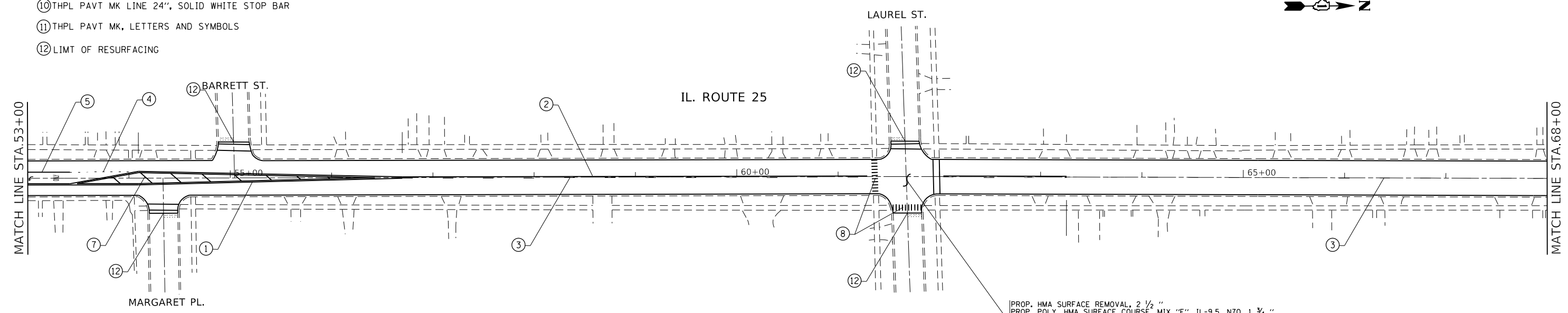
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-R5&SW	KANE	87	7
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				



LEGEND

- ① THPL PAVT MK LINE 4", DOUBLE SOLID YELLOW CENTERLINE
- ② THPL PAVT MK LINE 4", SINGLE SOLID YELLOW LINE
- ③ THPL PAVT MK LINE 4", SKIP DASH YELLOW LINE, 10' DASH - 30' SKIP
- ④ THPL PAVT MK LINE 6", SKIP DASH WHITE LANE LINE, 2' DASH - 6' SKIP
- ⑤ THPL PAVT MK LINE 6", SOLID WHITE LINE
- ⑥ THPL PAVT MK LINE 8", SOLID WHITE LINE
- ⑦ THPL PAVT MK LINE 12", SOLID YELLOW DIAGONAL, 45°
- ⑧ THPL PAVT MK LINE 12", SOLID WHITE LINE
- ⑨ THPL PAVT MK LINE 12", SOLID WHITE DIAGONAL, 45°
- ⑩ THPL PAVT MK LINE 24", SOLID WHITE STOP BAR
- ⑪ THPL PAVT MK, LETTERS AND SYMBOLS
- ⑫ LIMIT OF RESURFACING

PROP. HMA SURFACE REMOVAL, 2 1/2"
 PROP. POLY. HMA SURFACE COURSE, MIX "E", IL-9.5, N70, 1 3/4"
 PROP. POLY. HMA BINDER COURSE, IL-4.75, N50, 3/4"
 PROPOSED CLASS D PATCHES, 9"



PROP. HMA SURFACE REMOVAL, 2 1/2"
 PROP. POLY. HMA SURFACE COURSE, MIX "E", IL-9.5, N70, 1 3/4"
 PROP. POLY. HMA BINDER COURSE, IL-4.75, N50, 3/4"
 PROPOSED CLASS D PATCHES, 9"

NOTES:

- 1) LIMIT OF RESURFACING ON THE SIDE- STREETS THROUGHOUT THE PROJECT SHALL BE TO THE RADIUS RETURN, UNLESS OTHERWISE SHOWN ON THE PLANS, OR AS DIRECTED BY THE RESIDENT ENGINEER / TECHNICIAN.
- 2) ALL FINAL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC PAVEMENT MARKINGS (OF THE EXTRUDED TYPE).
- 3) ALL FINAL PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH TC-13 "DISTRICT ONE TYPICAL PAVEMENT MARKINGS" STANDARD DETAIL.
- 4) ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH TC-11 "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" STANDARD DETAIL.

MODEL: Default
 FILE: Model - Pavement.dwg
 PROJECT: I:\Projects\120819\120819_CADD\120819_CADD\120819_CADD.dwg
 USER: jph
 DATE: 10/18/2019

USER NAME = Josephm	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/18/2019	CHECKED -	REVISED -
	DATE -	REVISED -

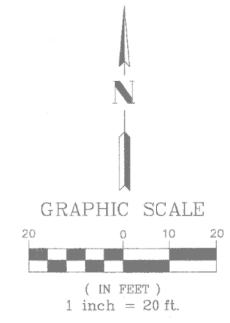
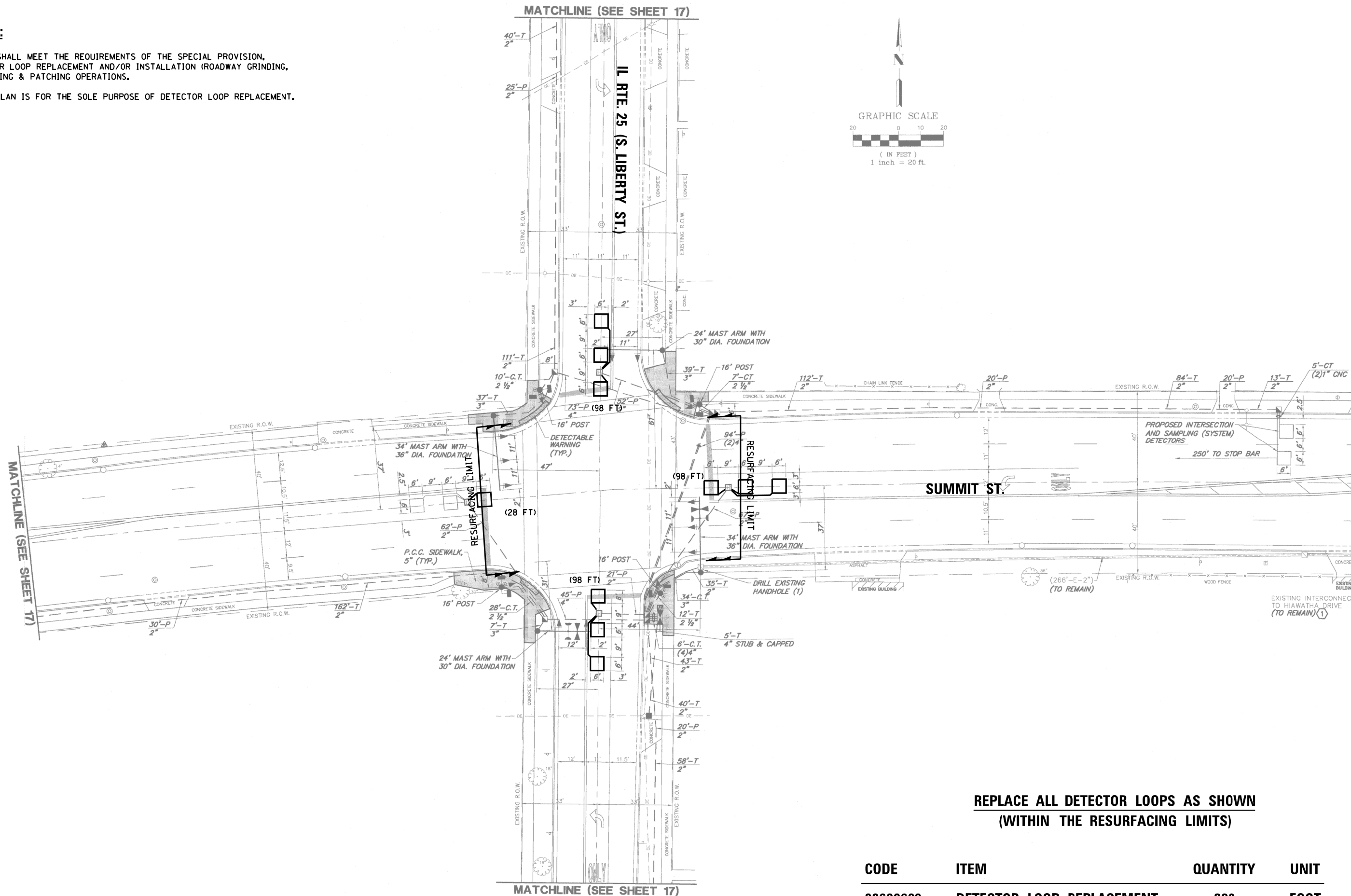
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY AND PMK PLAN			
IL. RTE. 25 (PAGE AVE. TO DWIGHT ST.)			
SCALE: 1"= 50'	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	8
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				

NOTES:

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



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

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	322	FOOT

FILE NAME = 62J49 -IL 25 Liberty St. @ Summit St.dgn	USER NAME = vargasa	DESIGNED - AV	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETECTOR LOOP REPLACEMENT PLAN IL RTE. 25 (S. LIBERTY ST.) AT SUMMIT ST.	F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 12		
Default	PLOT SCALE = 40.0052' / in.	DRAWN - AV	REVISED -			SCALE: SHEET OF SHEETS STA. TO STA.	CONTRACT NO. 62J49					
	PLOT DATE = 8/1/2019	CHECKED - LP	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE - 08/01/2019	REVISED -									

NOTES:

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



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

CODE	ITEM	QUANTITY	UNIT
88600600	DETECTOR LOOP REPLACEMENT	292	FOOT

FILE NAME = 62J49 -IL 25 Liberty St. @ Villa St.dgn
Default

USER NAME = vargese
PLOT SCALE = 40.0168 ' / in.
PLOT DATE = 8/13/2019

DESIGNED - AV
DRAWN - AV
CHECKED - LP
DATE - 08/01/2019

REVISED -
REVISED -
REVISED -
REVISED -

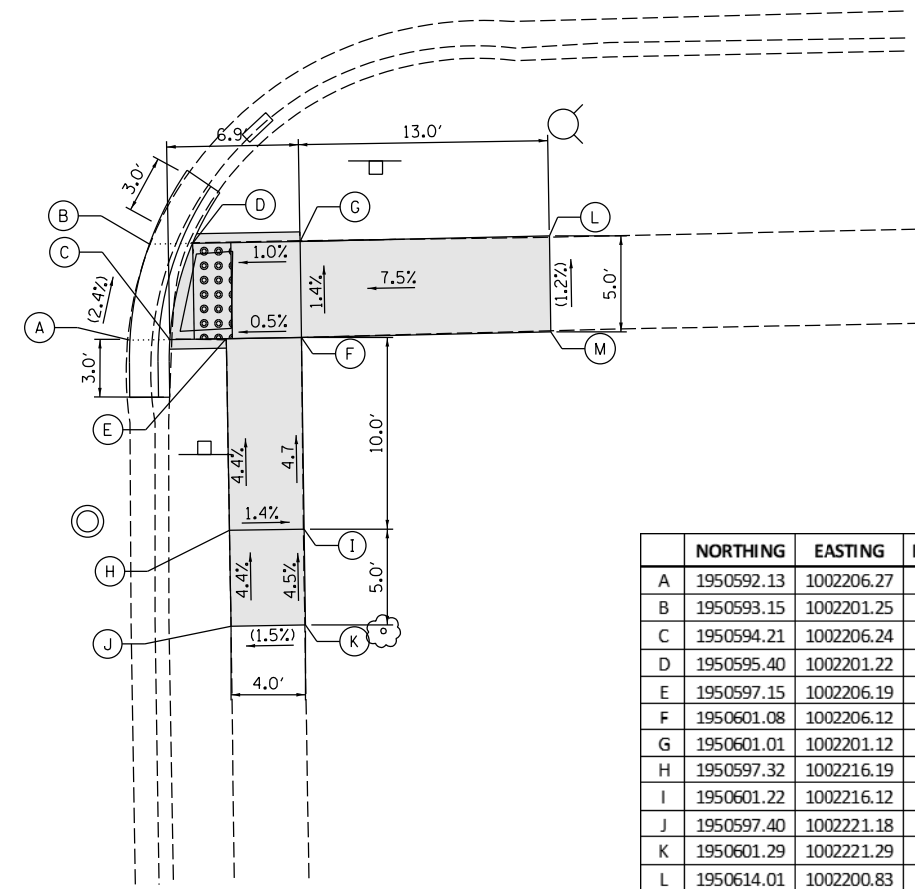
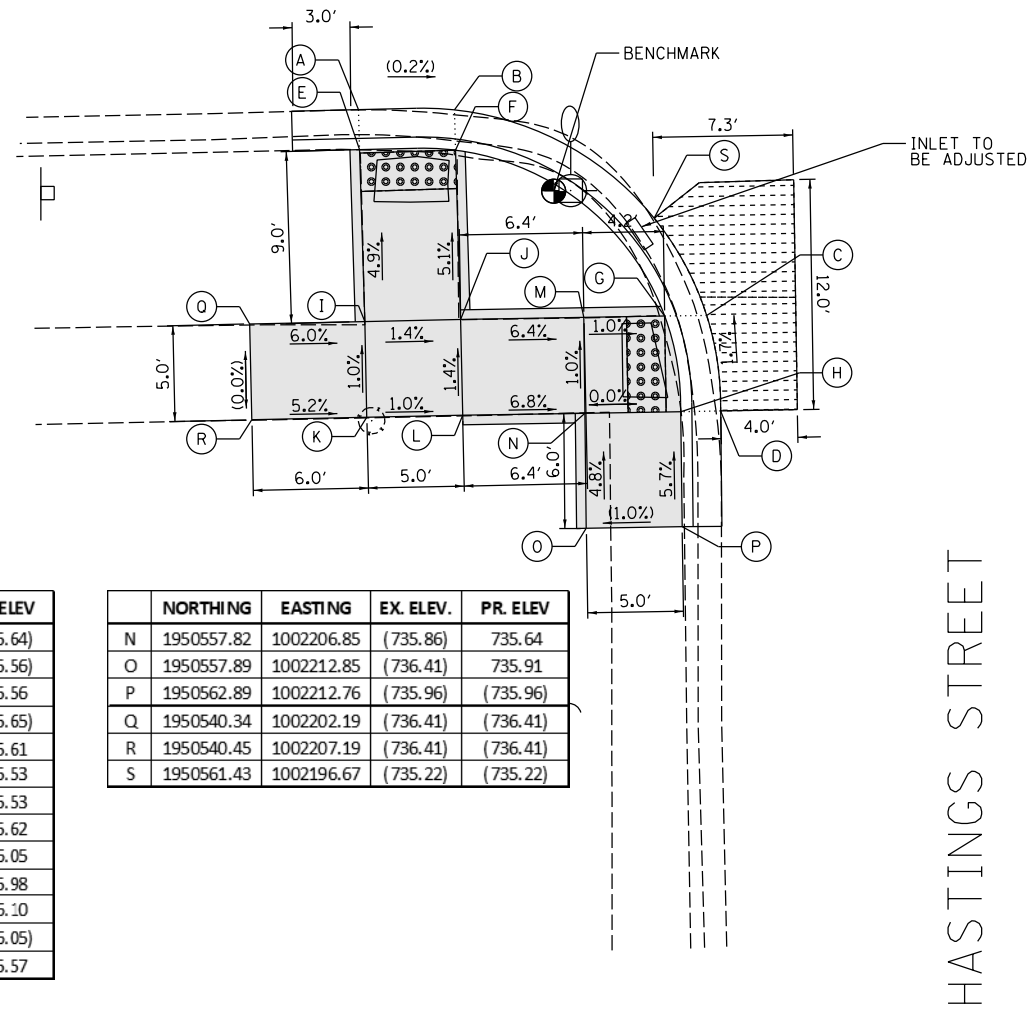
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETECTOR LOOP REPLACEMENT PLAN
IL. RTE. 25 (S. LIBERTY ST.) AT VILLA ST.
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	15
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25
(LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1950546.01	1002191.01	(735.64)	(735.64)
B	1950551.01	1002191.03	(735.56)	(735.56)
C	1950564.17	1002201.74	(735.48)	735.56
D	1950564.90	1002206.73	(735.65)	(735.65)
E	1950546.07	1002193.09	(735.80)	735.61
F	1950551.07	1002193.13	(735.65)	735.53
G	1950561.98	1002201.78	(735.44)	735.53
H	1950562.82	1002206.76	(735.58)	735.62
I	1950546.34	1002202.06	(736.20)	736.05
J	1950551.34	1002201.95	(736.09)	735.98
K	1950546.45	1002207.06	(736.26)	736.10
L	1950551.45	1002206.95	(736.05)	(736.05)
M	1950557.77	1002201.85	(735.84)	735.57

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1950557.82	1002206.85	(735.86)	735.64
O	1950557.89	1002212.85	(736.41)	735.91
P	1950562.89	1002212.76	(735.96)	(735.96)
Q	1950540.34	1002202.19	(736.41)	(736.41)
R	1950540.45	1002207.19	(736.41)	(736.41)
S	1950561.43	1002196.67	(735.22)	(735.22)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1950592.13	1002206.27	(736.14)	(736.14)
B	1950593.15	1002201.25	(736.06)	(736.06)
C	1950594.21	1002206.24	(736.36)	736.11
D	1950595.40	1002201.22	(736.27)	736.03
E	1950597.15	1002206.19	(736.55)	736.14
F	1950601.08	1002206.12	(736.76)	736.16
G	1950601.01	1002201.12	(736.68)	736.09
H	1950597.32	1002216.19	(736.86)	736.58
I	1950601.22	1002216.12	(736.82)	736.63
J	1950597.40	1002221.18	(736.80)	(736.80)
K	1950601.29	1002221.29	(736.86)	(736.86)
L	1950614.01	1002200.83	(737.07)	(737.07)
M	1950614.08	1002205.83	(737.13)	(737.13)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE
- SC TOP OF PROPOSED SIDE CURB
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #1 ELEV 736.81
 BENCHMARK: SPIKE NAIL SET IN SOUTH FACE OF POWER POLE
 LOCATION: SE CORNER OF HASTINGS ST. AND LIBERTY ST.

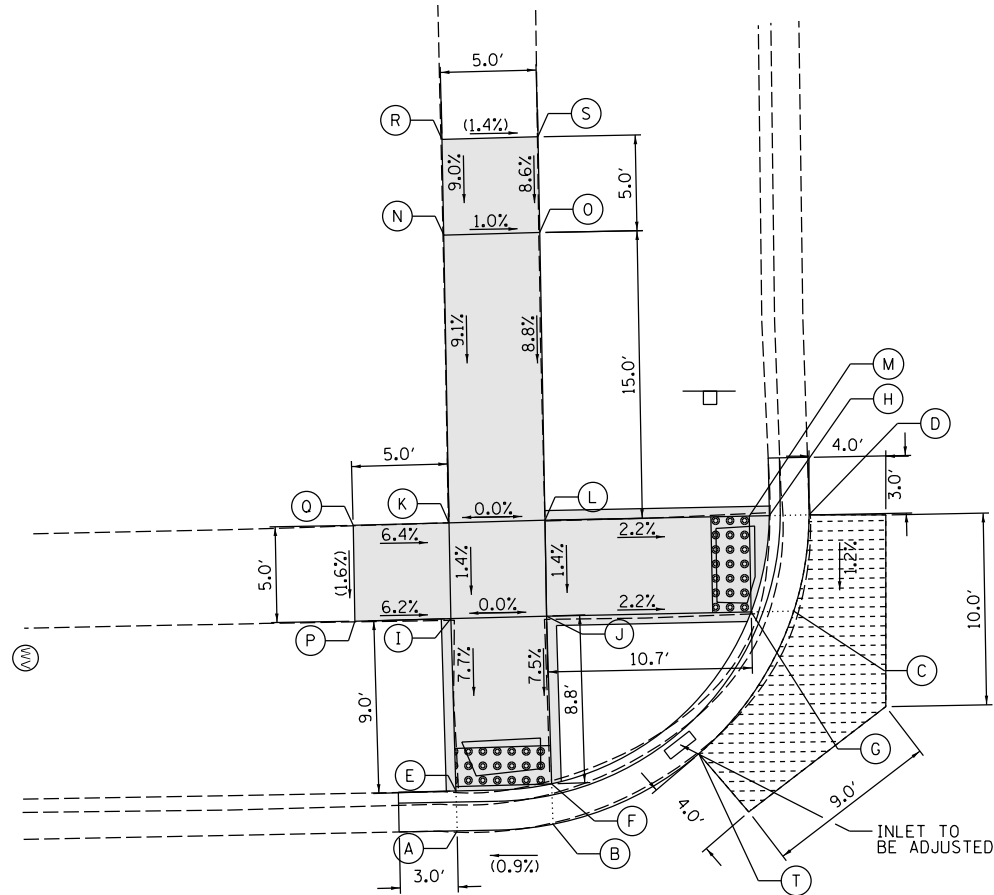
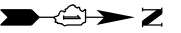
DESIGNED MDS 9/24/19
 DRAWN CLC 9/24/19
 REVIEWED JLF 9/24/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 09/24/2019	REVISED -
DI20819-sht-plan-01-E-Hastings.dgn		DRAWN - CLC 09/24/2019	REVISED -
Default		CHECKED - JLF 09/24/2019	REVISED -
		DATE - 10/10/2019	REVISED -

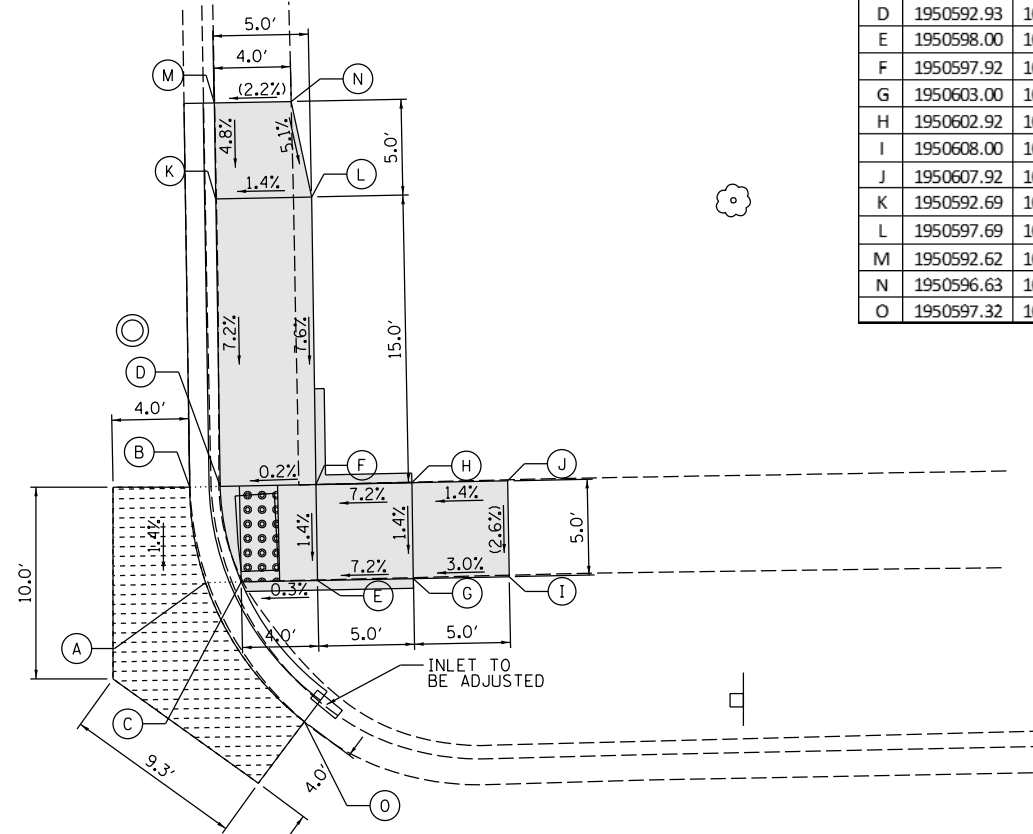
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT HASTINGS ST. (EAST)
 SCALE: 1" = 10' SHEET 1 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	17
				CONTRACT NO. 62J49
ILLINOIS FED. AID PROJECT				



HASTINGS STREET



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1950592.17	1002145.70	(736.65)	736.69
B	1950591.34	1002140.71	(736.76)	(736.76)
C	1950594.03	1002145.66	(736.61)	736.66
D	1950592.93	1002140.68	(736.74)	736.73
E	1950598.00	1002145.58	(736.94)	736.67
F	1950597.92	1002140.58	(737.11)	736.74
G	1950603.00	1002145.48	(737.03)	(737.03)
H	1950602.92	1002140.48	(737.23)	737.10
I	1950608.00	1002145.38	(737.18)	(737.18)
J	1950607.92	1002140.38	(737.31)	(737.31)
K	1950592.69	1002125.68	(737.73)	737.81
L	1950597.69	1002125.58	(738.20)	737.88
M	1950592.62	1002120.68	(738.05)	(738.05)
N	1950596.63	1002120.60	(738.14)	(738.14)
O	1950597.32	1002152.95	(736.40)	(736.40)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1950545.00	1002157.75	(735.98)	(735.98)
B	1950550.00	1002157.41	(736.01)	(736.01)
C	1950562.56	1002146.29	(736.27)	736.44
D	1950563.36	1002141.28	(736.50)	(736.50)
E	1950544.94	1002155.67	(736.21)	735.95
F	1950549.93	1002155.30	(736.09)	735.98
G	1950560.34	1002146.34	(736.42)	736.41
H	1950561.28	1002141.32	(736.53)	736.47
I	1950544.67	1002146.69	(736.83)	736.64
J	1950549.67	1002146.55	(736.67)	736.64
K	1950544.58	1002141.69	(737.12)	736.71
L	1950549.58	1002141.55	(737.05)	736.71
M	1950560.23	1002141.34	(736.69)	736.48

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1950544.31	1002126.69	(738.30)	738.08
O	1950549.30	1002126.56	(738.18)	738.03
P	1950539.67	1002146.82	(736.95)	(736.95)
Q	1950539.58	1002141.82	(737.03)	(737.03)
R	1950544.22	1002121.69	(738.53)	(738.53)
S	1950549.21	1002121.56	(738.46)	(738.46)
T	1950557.61	1002153.73	(735.90)	(735.90)

ILLINOIS ROUTE 25
 (LIBERTY STREET)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- TOP OF PROPOSED SIDE CURB
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #1 ELEV 736.81
 BENCHMARK: SPIKE NAIL SET IN SOUTH FACE OF POWER POLE
 LOCATION: SE CORNER OF HASTINGS ST. AND LIBERTY ST.

DESIGNED MDS 09/23/19
 DRAWN CLC 09/23/19
 REVIEWED JLF 09/23/19

FILE NAME = DI20819-sht-plan-01-W-Hastings.dgn	USER NAME = Ander-00833	DESIGNED - MDS 09/23/2019	REVISED -
		DRAWN - CLC 09/23/2019	REVISED -
		CHECKED - JLF 09/23/2019	REVISED -
		DATE - 10/10/2019	REVISED -

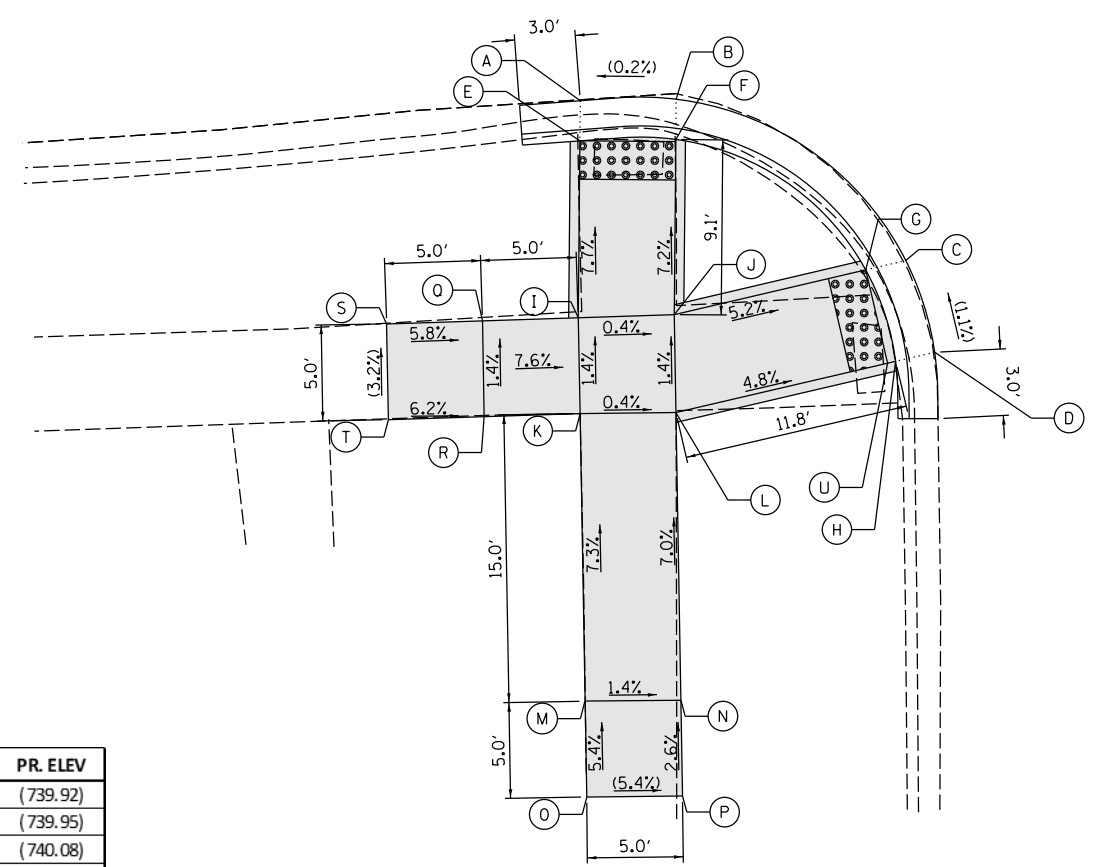
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
 IL RTE. 25 (LIBERTY ST.) AT HASTING ST. (WEST)

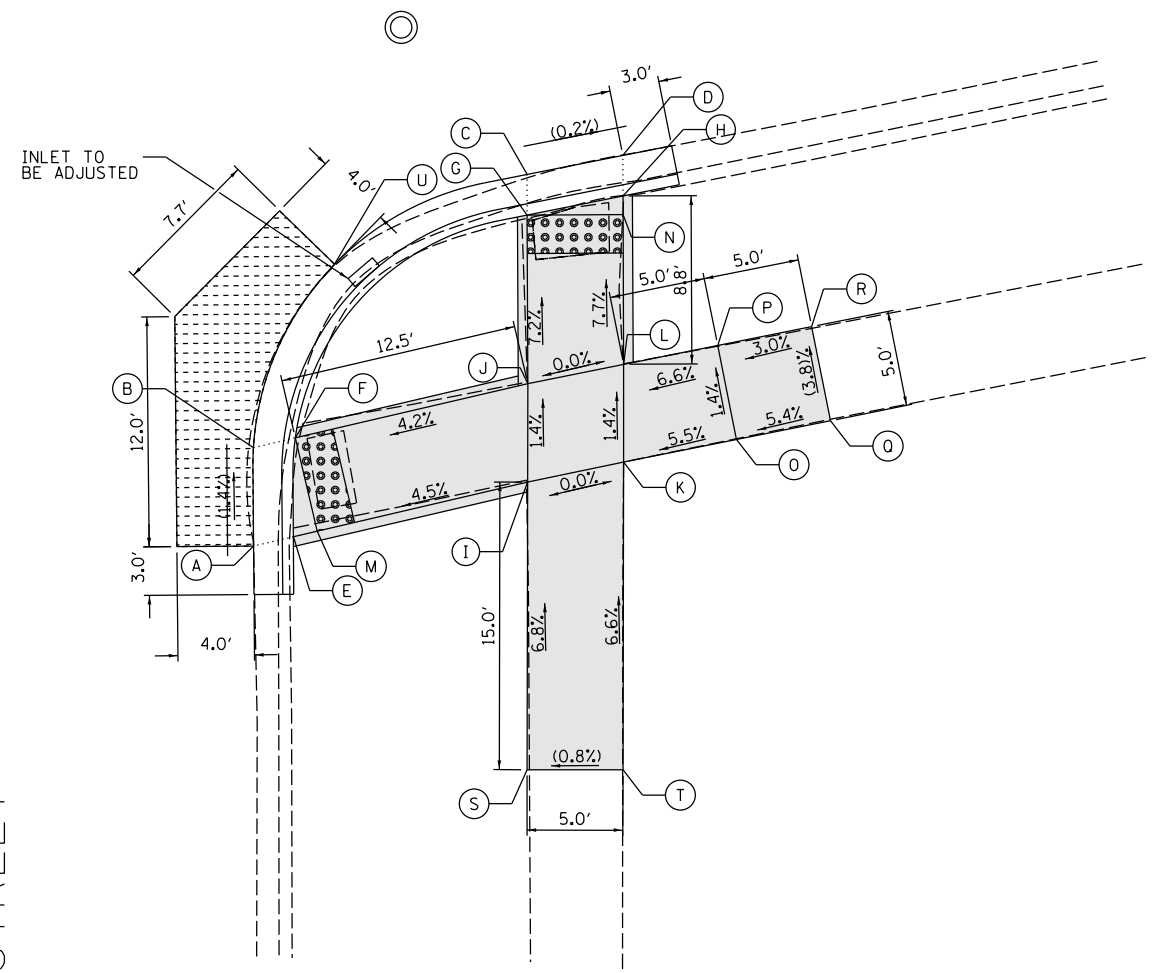
SCALE: 1" = 10' SHEET 2 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	18
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				

ILLINOIS ROUTE 25 (LIBERTY STREET)



JAY STREET



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1950865.65	1002182.51	(739.92)	(739.92)
B	1950870.65	1002182.43	(739.95)	(739.95)
C	1950882.63	1002190.83	(740.08)	(740.08)
D	1950884.14	1002195.61	(740.14)	(740.14)
E	1950865.63	1002184.59	(740.25)	739.89
F	1950870.64	1002184.52	(740.21)	739.92
G	1950880.54	1002191.32	(740.39)	740.05
H	1950882.10	1002196.09	(740.15)	740.11
I	1950865.55	1002193.82	(741.00)	740.60
J	1950870.55	1002193.65	(740.77)	740.58
K	1950865.64	1002198.81	(741.34)	740.67
L	1950870.64	1002198.77	(741.08)	740.65
M	1950865.90	1002213.81	(741.93)	741.77

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1950870.90	1002213.77	(741.76)	741.70
O	1950870.99	1002218.76	(742.15)	(742.15)
P	1950865.99	1002218.81	(741.88)	(741.88)
Q	1950860.55	1002193.98	(741.27)	740.98
R	1950860.64	1002198.98	(741.45)	741.05
S	1950855.55	1002194.14	(741.27)	(741.27)
T	1950855.65	1002199.14	(741.43)	(741.43)
U	1950881.67	1002196.19	(740.19)	740.11

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1950911.61	1002189.20	(740.63)	(740.63)
B	1950911.61	1002184.06	(740.42)	740.56
C	1950925.87	1002169.82	(740.45)	(740.45)
D	1950930.86	1002168.82	(740.47)	(740.47)
E	1950913.69	1002188.71	(740.85)	740.60
F	1950913.79	1002183.55	(740.34)	740.53
G	1950925.88	1002171.93	(740.57)	740.42
H	1950930.87	1002170.94	(740.62)	740.44
I	1950925.90	1002185.86	(741.41)	741.12
J	1950925.91	1002180.72	(741.11)	741.05
K	1950930.90	1002184.82	(741.71)	741.12
L	1950930.91	1002179.72	(741.29)	741.05
M	1950914.92	1002188.42	(741.15)	740.61

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1950930.88	1002171.91	(740.70)	740.45
O	1950936.79	1002183.64	(741.61)	741.45
P	1950935.81	1002178.74	(741.54)	741.38
Q	1950941.70	1002182.66	(741.72)	(741.72)
R	1950940.71	1002177.75	(741.53)	(741.53)
S	1950925.87	1002200.86	(742.14)	(742.14)
T	1950930.87	1002200.87	(742.18)	(742.18)
U	1950915.83	1002174.50	(740.02)	(740.02)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #2 ELEV 741.60
 BENCHMARK: COTTON SPINDLE SET IN SOUTH FACE OF POWER POLE
 LOCATION: SW CORNER OF JAY ST. AND LIBERTY ST.

DESIGNED: MDS 09/11/19
 DRAWN: CLC 09/11/19
 REVIEWED: JLF 09/11/19

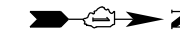
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		DRAWN - CLC 09/11/2019	REVISED -
		CHECKED - JLF 09/11/2019	REVISED -
		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

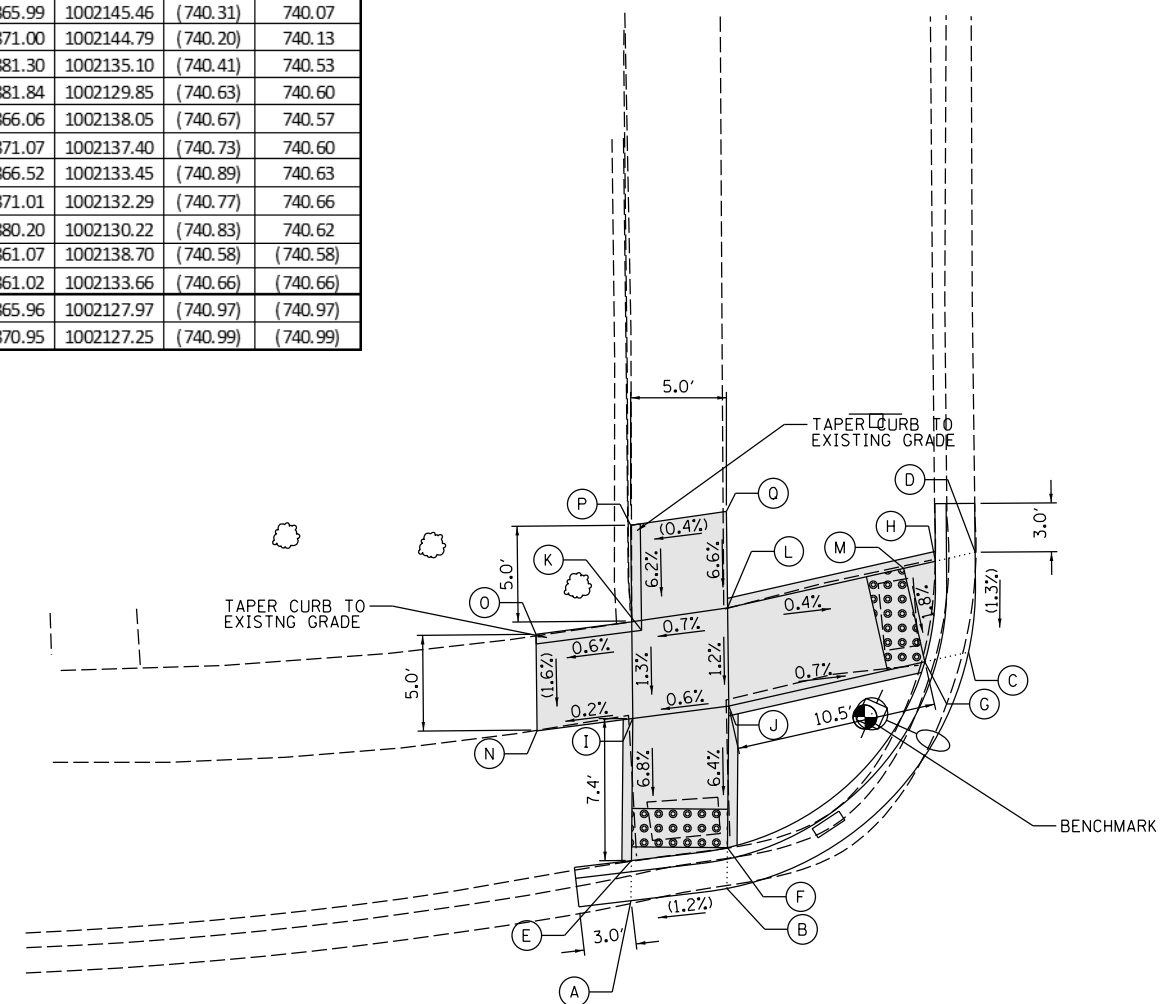
**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT JAY ST. (EAST)**

SCALE: 1" = 10' SHEET 3 OF 59 SHEETS STA. TO STA.

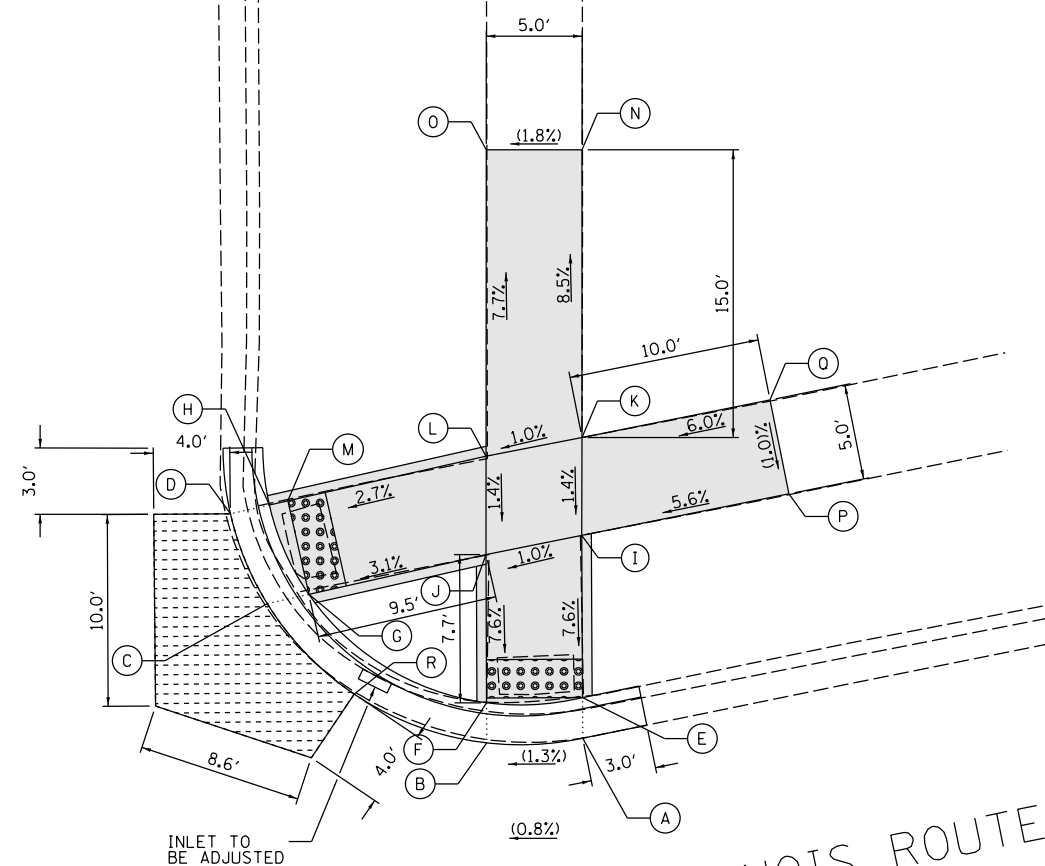
F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 19
CONTRACT NO. 62J49			ILLINOIS FED. AID PROJECT	



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1950865.97	1002147.56	(740.10)	(740.10)
B	1950870.98	1002146.92	(740.16)	(740.16)
C	1950883.57	1002134.59	(740.56)	(740.56)
D	1950883.92	1002129.39	(740.63)	(740.63)
E	1950865.99	1002145.46	(740.31)	740.07
F	1950871.00	1002144.79	(740.20)	740.13
G	1950881.30	1002135.10	(740.41)	740.53
H	1950881.84	1002129.85	(740.63)	740.60
I	1950866.06	1002138.05	(740.67)	740.57
J	1950871.07	1002137.40	(740.73)	740.60
K	1950866.52	1002133.45	(740.89)	740.63
L	1950871.01	1002132.29	(740.77)	740.66
M	1950880.20	1002130.22	(740.83)	740.62
N	1950861.07	1002138.70	(740.58)	(740.58)
O	1950861.02	1002133.66	(740.66)	(740.66)
P	1950865.96	1002127.97	(740.97)	(740.97)
Q	1950870.95	1002127.25	(740.99)	(740.99)



JAY STREET



ILLINOIS ROUTE 25
(LIBERTY STREET)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1950930.72	1002134.70	(740.59)	(740.59)
B	1950925.72	1002134.95	(740.59)	(740.59)
C	1950914.27	1002127.68	(740.72)	740.89
D	1950912.35	1002122.99	(740.95)	(740.95)
E	1950930.71	1002132.58	(740.88)	740.56
F	1950925.71	1002132.85	(740.74)	740.56
G	1950916.44	1002127.20	(741.10)	740.86
H	1950914.38	1002122.54	(741.03)	740.92
I	1950930.68	1002124.12	(741.40)	741.20
J	1950925.68	1002125.12	(741.24)	741.15
K	1950930.68	1002119.02	(741.70)	741.27
L	1950925.68	1002119.99	(741.52)	741.22
M	1950915.34	1002122.32	(741.09)	740.93

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1950930.69	1002104.02	(742.54)	(742.54)
O	1950925.69	1002104.02	(742.45)	(742.45)
P	1950941.47	1002121.96	(741.82)	(741.82)
Q	1950940.49	1002117.06	(741.87)	(741.87)
R	1950918.81	1002132.40	(740.56)	(740.56)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- DETECTABLE WARNINGS
- PROPOSED SIDE CURB
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING ELEVATION/SLOPE
- TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #2 ELEV 741.60
 BENCHMARK: COTTON SPINDLE SET IN SOUTH FACE OF POWER POLE
 LOCATION: SW CORNER OF JAY ST. AND LIBERTY ST.

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DESIGNED MDS 09/23/19
 DRAWN CLC 09/23/19
 REVIEWED JLF 09/23/19

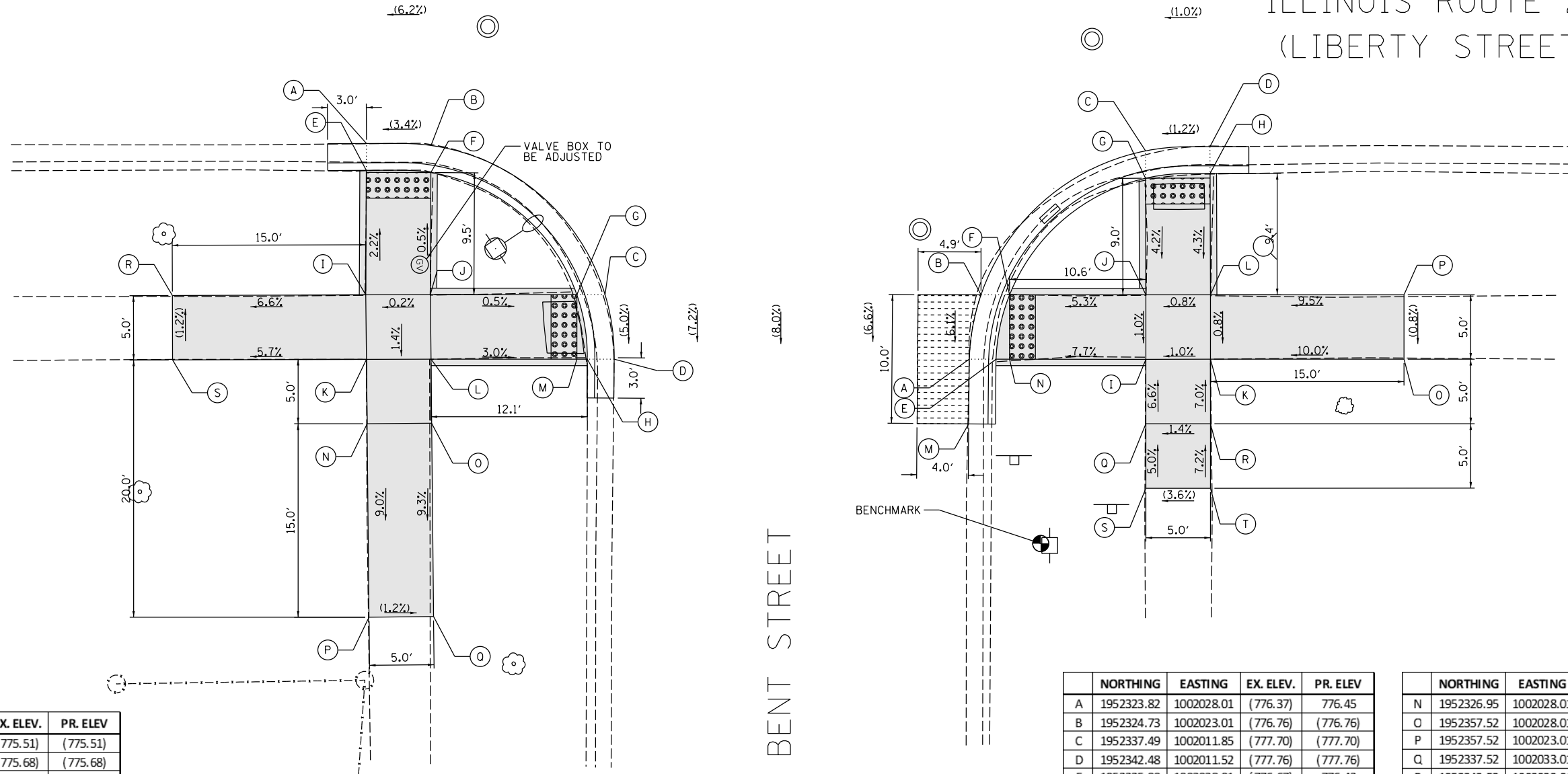
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Default		CHECKED - JLF 09/23/2019	REVISED -
		DATE - 10/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT JAY ST. (WEST)
 SCALE: 1" = 10'
 SHEET 4 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	20
CONTRACT NO. 62J49			ILLINOIS FED. AID PROJECT	

ILLINOIS ROUTE 25
 (LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1952277.09	1002011.28	(775.51)	(775.51)
B	1952282.09	1002011.43	(775.68)	(775.68)
C	1952295.59	1002023.01	(775.67)	(775.67)
D	1952296.29	1002028.01	(775.31)	(775.31)
E	1952277.09	1002013.36	(775.42)	775.48
F	1952282.08	1002013.54	(775.66)	775.65
G	1952293.40	1002023.01	(775.59)	775.64
H	1952294.21	1002028.01	(775.41)	775.28
I	1952277.04	1002023.02	(775.69)	(775.69)
J	1952282.04	1002023.00	(775.70)	(775.70)
K	1952277.09	1002028.02	(775.62)	(775.62)
L	1952282.09	1002028.00	(775.63)	(775.63)
M	1952293.40	1002028.01	(775.53)	775.29

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1952277.14	1002033.02	(775.10)	(775.10)
O	1952282.14	1002032.97	(775.02)	775.05
P	1952277.29	1002048.02	(773.83)	(773.83)
Q	1952282.29	1002047.97	(773.77)	(773.77)
R	1952262.04	1002023.07	(774.70)	(774.70)
S	1952262.06	1002028.07	(774.76)	(774.76)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1952323.82	1002028.01	(776.37)	776.45
B	1952324.73	1002023.01	(776.76)	(776.76)
C	1952337.49	1002011.85	(777.70)	(777.70)
D	1952342.48	1002011.52	(777.76)	(777.76)
E	1952325.90	1002028.01	(776.67)	776.42
F	1952326.95	1002023.01	(777.08)	776.73
G	1952337.49	1002013.98	(777.56)	777.67
H	1952342.49	1002013.60	(777.53)	777.73
I	1952337.52	1002028.01	(777.76)	777.24
J	1952337.52	1002023.01	(777.76)	777.29
K	1952342.52	1002028.01	(778.06)	777.29
L	1952342.52	1002023.01	(778.04)	777.33
M	1952323.78	1002033.03	(775.98)	(775.98)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1952326.95	1002028.01	(777.09)	776.43
O	1952357.52	1002028.01	(778.79)	(778.79)
P	1952357.52	1002023.01	(778.75)	(778.75)
Q	1952337.52	1002033.01	(777.98)	777.57
R	1952342.52	1002033.01	(777.85)	777.64
S	1952337.52	1002038.01	(777.82)	(777.82)
T	1952342.52	1002038.01	(778.00)	(778.00)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #5 ELEV 777.25
 BENCHMARK: A SPIKE NAIL SET IN SOUTH FACE OF POWER POLE
 LOCATION: NE CORNER OF BENT ST. AND LIBERTY ST.

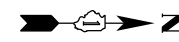
DESIGNED MDS 09/18/19
 DRAWN CLC 09/18/19
 REVIEWED JLF 09/18/19

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		CHECKED - JLF 09/18/2019	REVISED -
		DATE - 10/10/2019	REVISED -

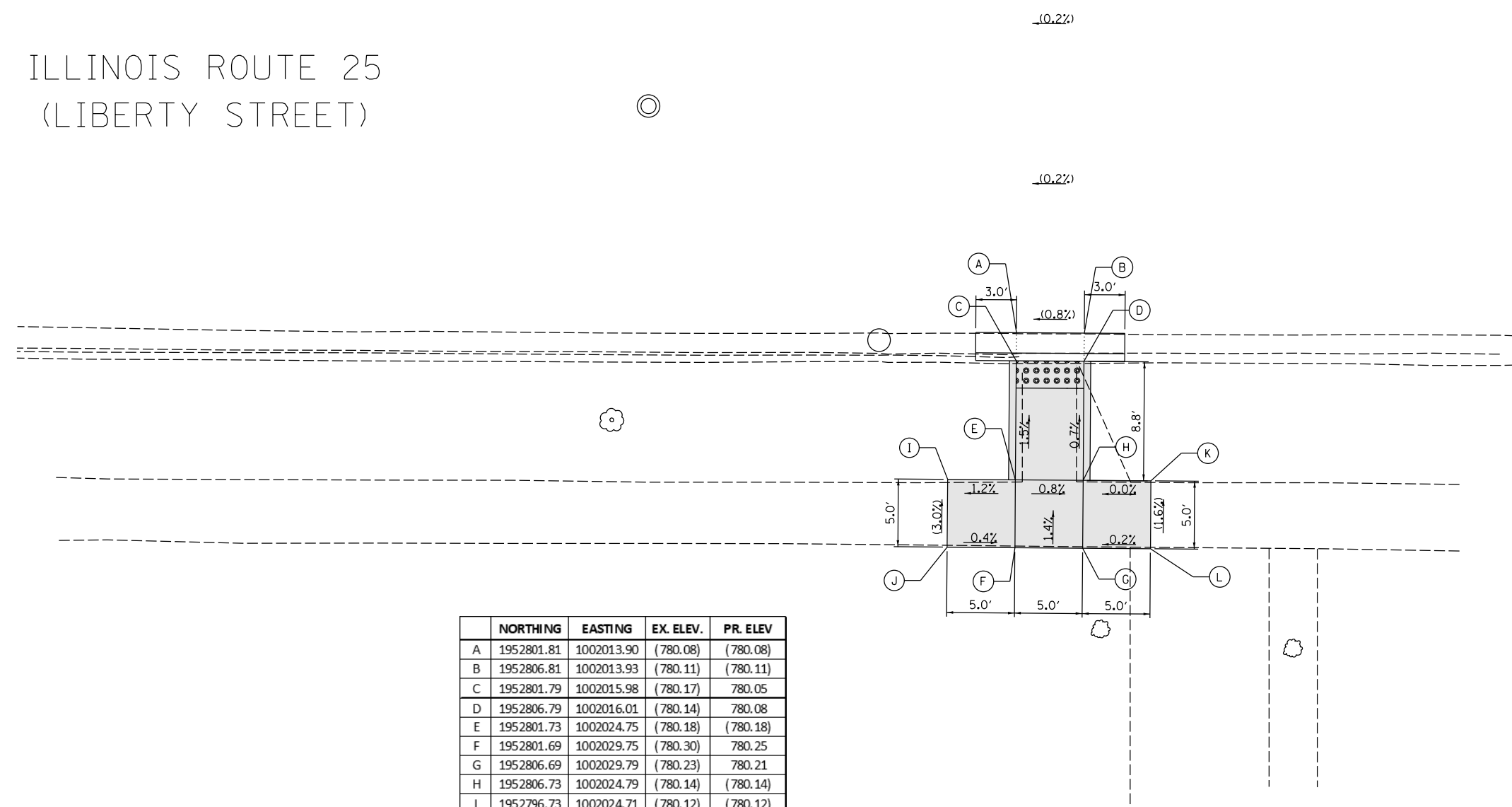
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT BENT ST. (EAST)	
SCALE: 1" = 10'	SHEET 7 OF 59 SHEETS STA. TO STA.

F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 23
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25
(LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1952801.81	1002013.90	(780.08)	(780.08)
B	1952806.81	1002013.93	(780.11)	(780.11)
C	1952801.79	1002015.98	(780.17)	780.05
D	1952806.79	1002016.01	(780.14)	780.08
E	1952801.73	1002024.75	(780.18)	(780.18)
F	1952801.69	1002029.75	(780.30)	780.25
G	1952806.69	1002029.79	(780.23)	780.21
H	1952806.73	1002024.79	(780.14)	(780.14)
I	1952796.73	1002024.71	(780.12)	(780.12)
J	1952796.69	1002029.71	(780.27)	(780.27)
K	1952811.73	1002024.83	(780.14)	(780.14)
L	1952811.69	1002025.83	(780.22)	(780.22)

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LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- () EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #6 ELEV 781.32
 BENCHMARK: SPIKE NAIL SET IN SOUTH FACE OF POWER POLE
 LOCATION: NW CORNER OF REGENT ST. AND LIBERTY ST.

DESIGNED MDS 09/12/19
 DRAWN CLC 09/12/19
 REVIEWED JLF 09/12/19

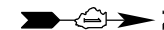
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

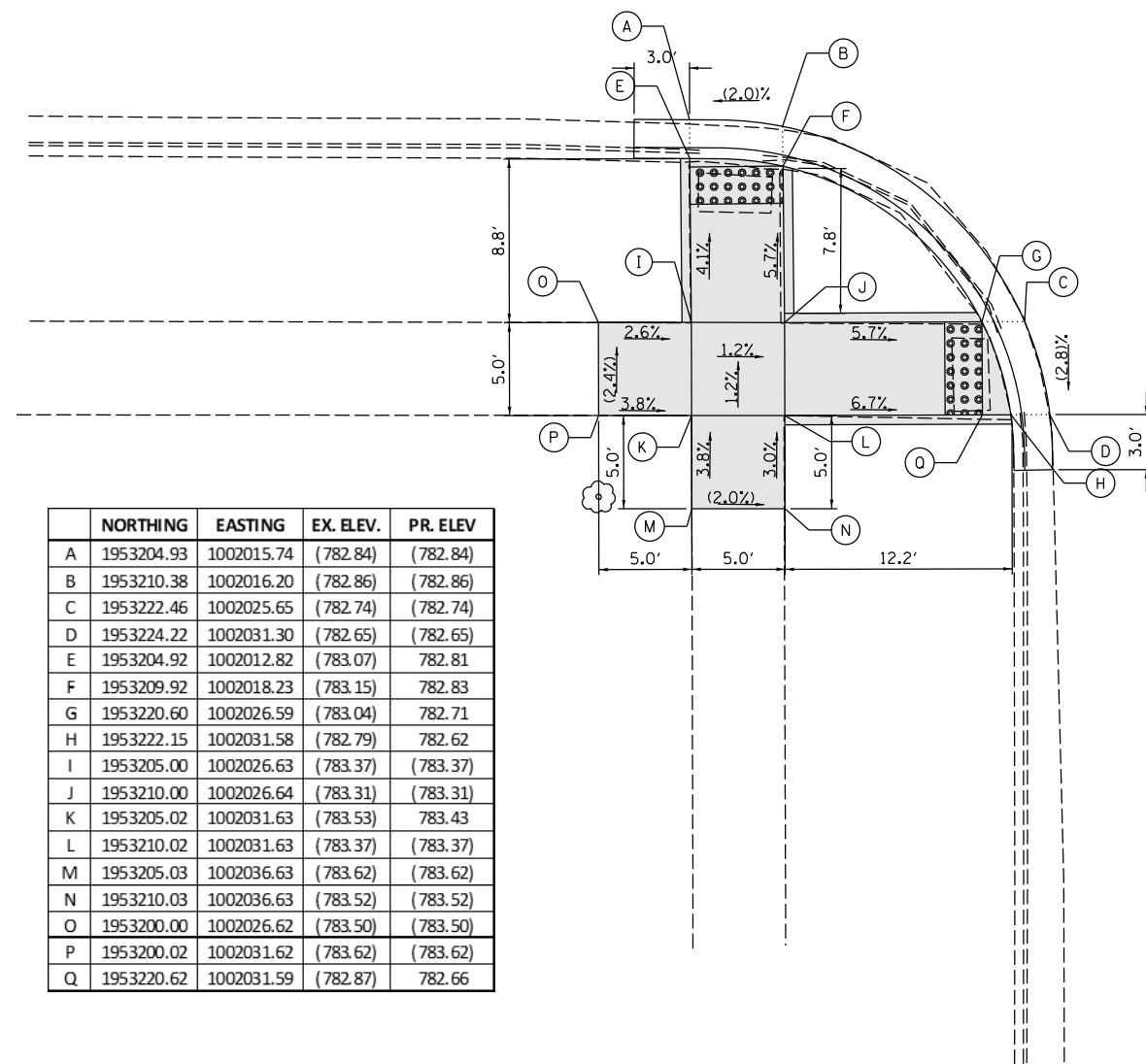
**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT REGENT ST. (EAST)**

SCALE: 1" = 10' SHEET 9 OF 59 SHEETS STA. TO STA.

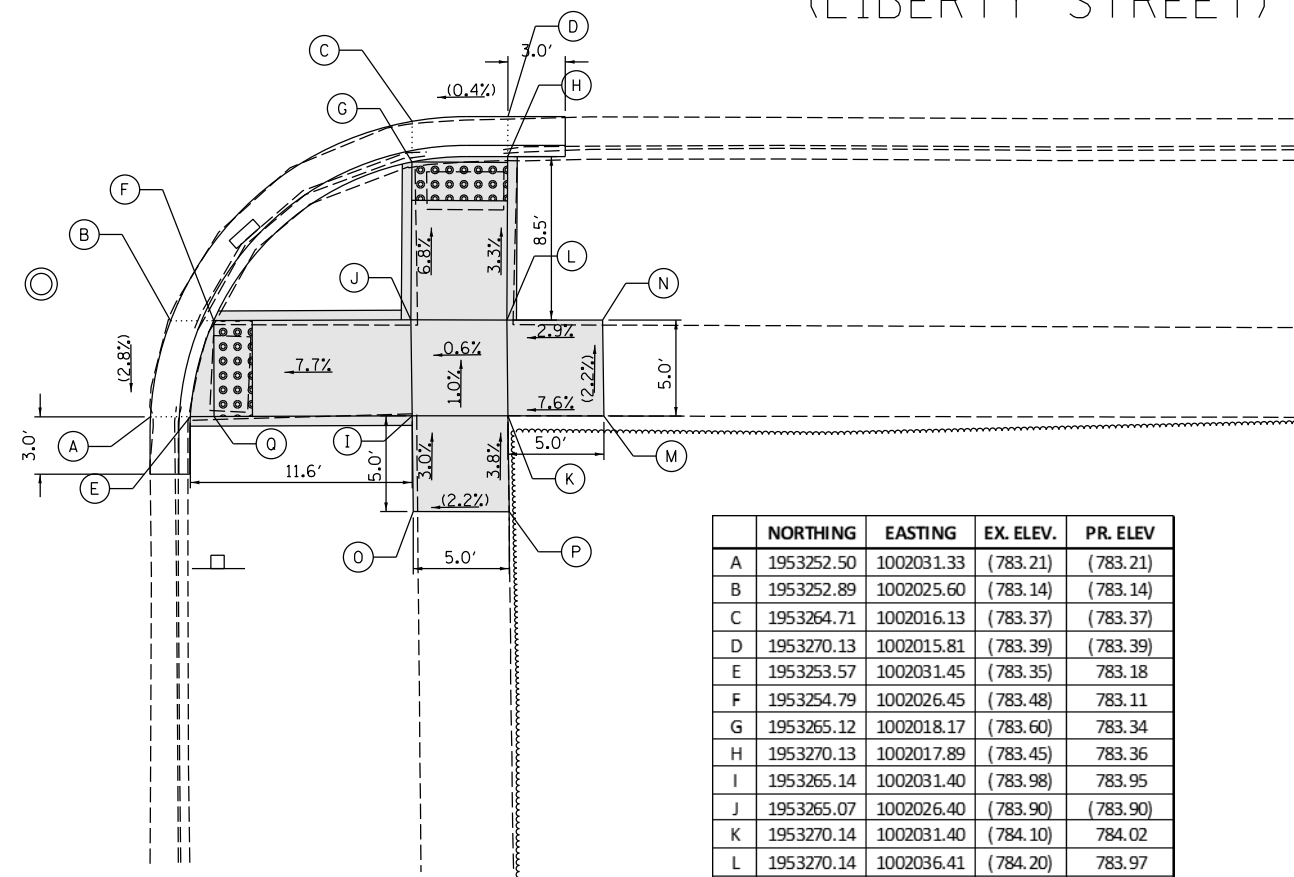
F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 25
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25 (LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1953204.93	1002015.74	(782.84)	(782.84)
B	1953210.38	1002016.20	(782.86)	(782.86)
C	1953222.46	1002025.65	(782.74)	(782.74)
D	1953224.22	1002031.30	(782.65)	(782.65)
E	1953204.92	1002012.82	(783.07)	782.81
F	1953209.92	1002018.23	(783.15)	782.83
G	1953220.60	1002026.59	(783.04)	782.71
H	1953222.15	1002031.58	(782.79)	782.62
I	1953205.00	1002026.63	(783.37)	(783.37)
J	1953210.00	1002026.64	(783.31)	(783.31)
K	1953205.02	1002031.63	(783.53)	783.43
L	1953210.02	1002031.63	(783.37)	(783.37)
M	1953205.03	1002036.63	(783.62)	(783.62)
N	1953210.03	1002036.63	(783.52)	(783.52)
O	1953200.00	1002026.62	(783.50)	(783.50)
P	1953200.02	1002031.62	(783.62)	(783.62)
Q	1953220.62	1002031.59	(782.87)	782.66



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1953252.50	1002031.33	(783.21)	(783.21)
B	1953252.89	1002025.60	(783.14)	(783.14)
C	1953264.71	1002016.13	(783.37)	(783.37)
D	1953270.13	1002015.81	(783.39)	(783.39)
E	1953253.57	1002031.45	(783.35)	783.18
F	1953254.79	1002026.45	(783.48)	783.11
G	1953265.12	1002018.17	(783.60)	783.34
H	1953270.13	1002017.89	(783.45)	783.36
I	1953265.14	1002031.40	(783.98)	783.95
J	1953265.07	1002026.40	(783.90)	(783.90)
K	1953270.14	1002031.40	(784.10)	784.02
L	1953270.14	1002036.41	(784.20)	783.97
M	1953275.14	1002031.42	(784.40)	(784.40)
N	1953275.08	1002026.42	(784.29)	(784.29)
O	1953265.20	1002036.40	(784.10)	(784.10)
P	1953270.20	1002036.41	(784.21)	(784.21)
Q	1953254.81	1002031.45	(783.42)	783.16

SHERMAN AVENUE

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #7 ELEV 784.07
 BENCHMARK: A SPIKE NAIL SET IN EAST FACE OF POWER POLE
 LOCATION: SW CORNER OF SHERMAN AVE. AND LIBERTY ST.

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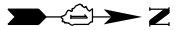
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 DRAWN CLC 09/12/19
 REVIEWED JLF 09/12/19

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

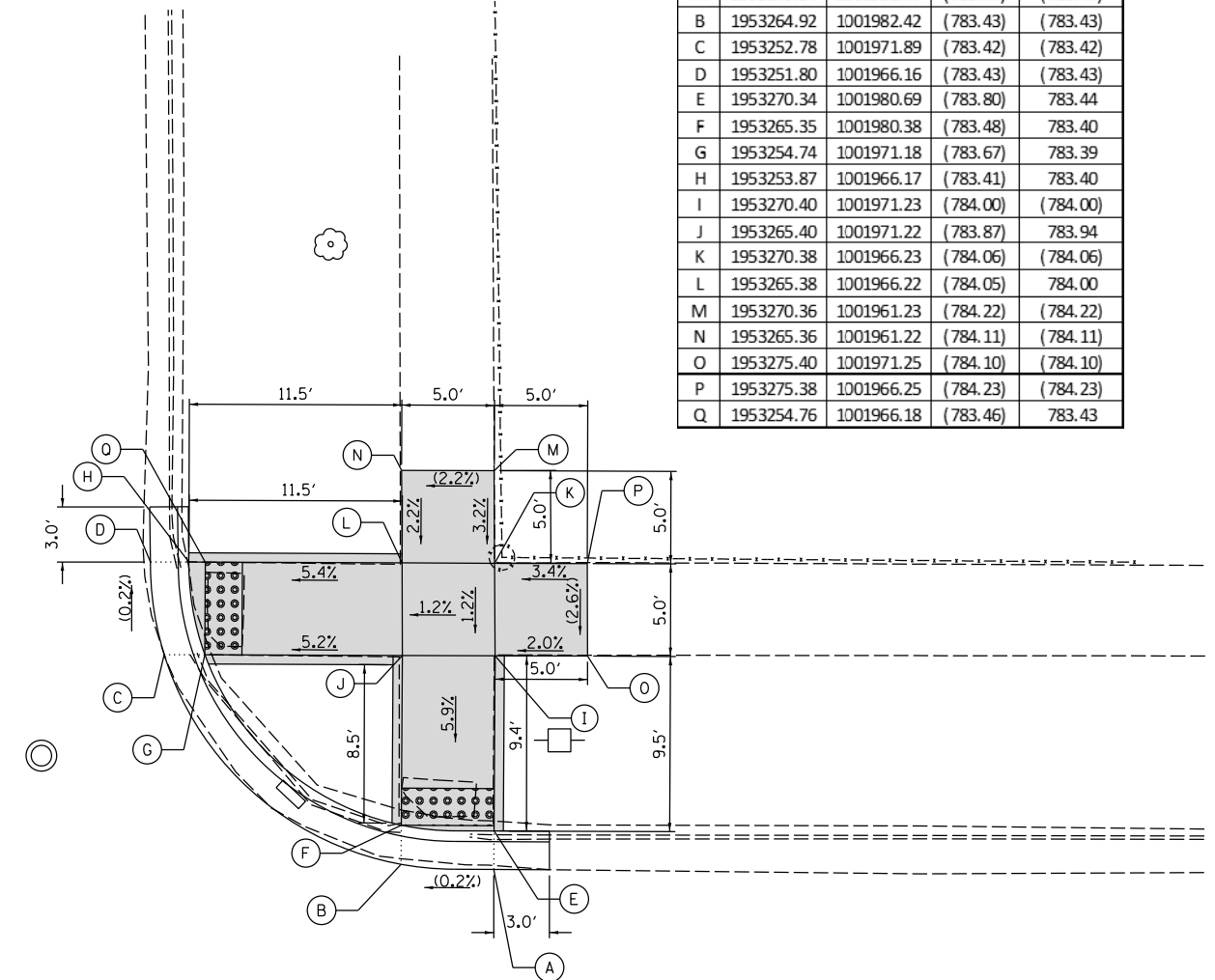
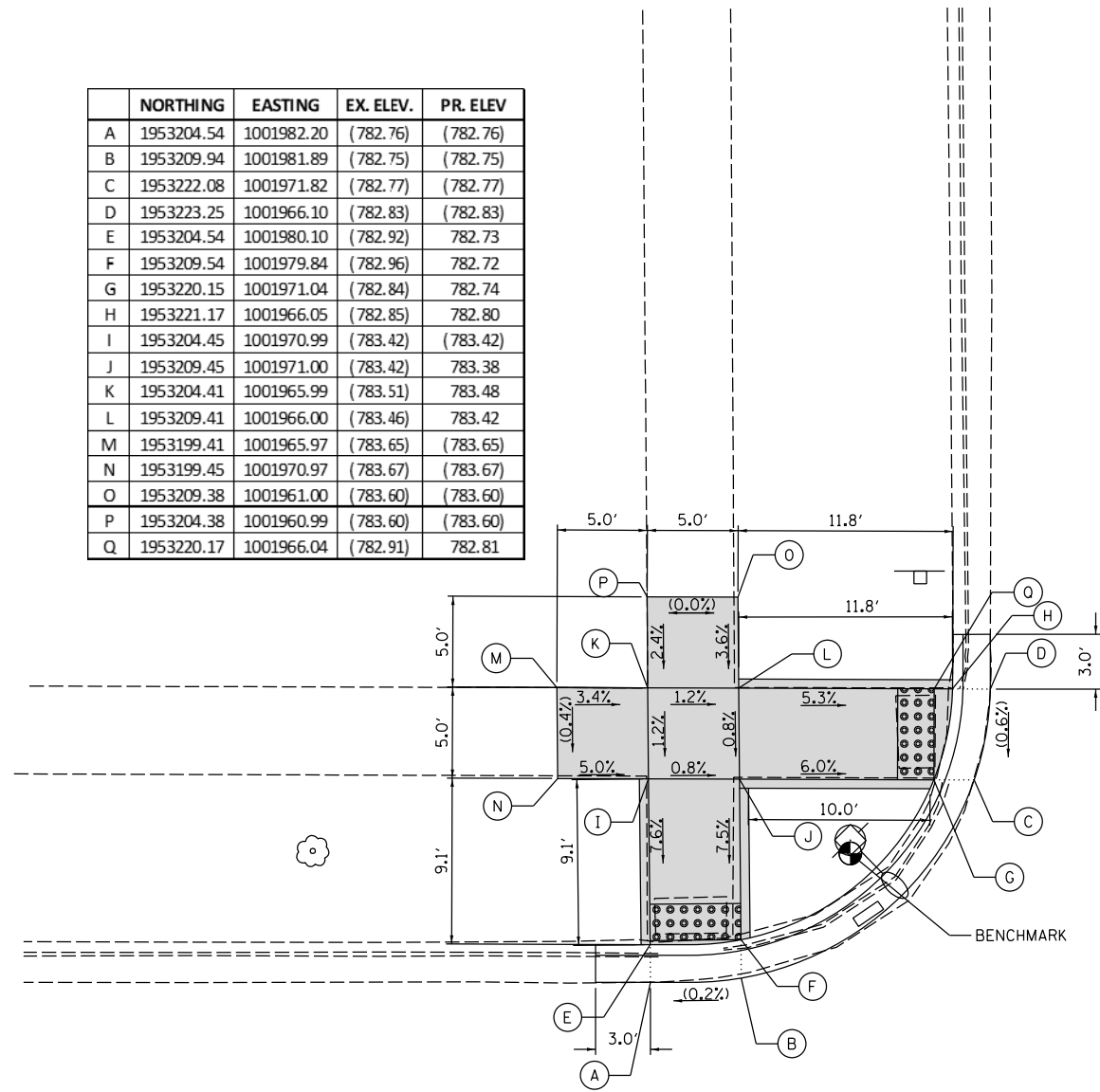
SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT SHERMAN AVE. (EAST)
 SCALE: 1" = 10' SHEET 11 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	27
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1953204.54	1001982.20	(782.76)	(782.76)
B	1953209.94	1001981.89	(782.75)	(782.75)
C	1953222.08	1001971.82	(782.77)	(782.77)
D	1953223.25	1001966.10	(782.83)	(782.83)
E	1953204.54	1001980.10	(782.92)	782.73
F	1953209.54	1001979.84	(782.96)	782.72
G	1953220.15	1001971.04	(782.84)	782.74
H	1953221.17	1001966.05	(782.85)	782.80
I	1953204.45	1001970.99	(783.42)	(783.42)
J	1953209.45	1001971.00	(783.42)	783.38
K	1953204.41	1001965.99	(783.51)	783.48
L	1953209.41	1001966.00	(783.46)	783.42
M	1953199.41	1001965.97	(783.65)	(783.65)
N	1953199.45	1001970.97	(783.67)	(783.67)
O	1953209.38	1001961.00	(783.60)	(783.60)
P	1953204.38	1001960.99	(783.60)	(783.60)
Q	1953220.17	1001966.04	(782.91)	782.81

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1953270.34	1001982.77	(783.47)	(783.47)
B	1953264.92	1001982.42	(783.43)	(783.43)
C	1953252.78	1001971.89	(783.42)	(783.42)
D	1953251.80	1001966.16	(783.43)	(783.43)
E	1953270.34	1001980.69	(783.80)	783.44
F	1953265.35	1001980.38	(783.48)	783.40
G	1953254.74	1001971.18	(783.67)	783.39
H	1953253.87	1001966.17	(783.41)	783.40
I	1953270.40	1001971.23	(784.00)	(784.00)
J	1953265.40	1001971.22	(783.87)	783.94
K	1953270.38	1001966.23	(784.06)	(784.06)
L	1953265.38	1001966.22	(784.05)	784.00
M	1953270.36	1001961.23	(784.22)	(784.22)
N	1953265.36	1001961.22	(784.11)	(784.11)
O	1953275.40	1001971.25	(784.10)	(784.10)
P	1953275.38	1001966.25	(784.23)	(784.23)
Q	1953254.76	1001966.18	(783.46)	783.43



ILLINOIS ROUTE 25
(LIBERTY STREET)

SHERMAN AVENUE

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LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- EXISTING LENGTH
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING ELEVATION/SLOPE
- TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #7 ELEV 784.07
BENCHMARK: A SPIKE NAIL SET IN EAST FACE OF POWER POLE
LOCATION: SW CORNER OF SHERMAN AVE. AND LIBERTY ST.

DESIGNED	MDS	09/12/19
DRAWN	CLC	09/12/19
REVIEWED	JLF	09/12/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 09/12/2019	REVISED -
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Default		CHECKED - JLF 09/12/2019	REVISED -
		DATE - 10/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT SHERMAN AVE. (WEST)
SCALE: 1" = 10' SHEET 12 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	28
				CONTRACT NO. 62J49
ILLINOIS FED. AID PROJECT				

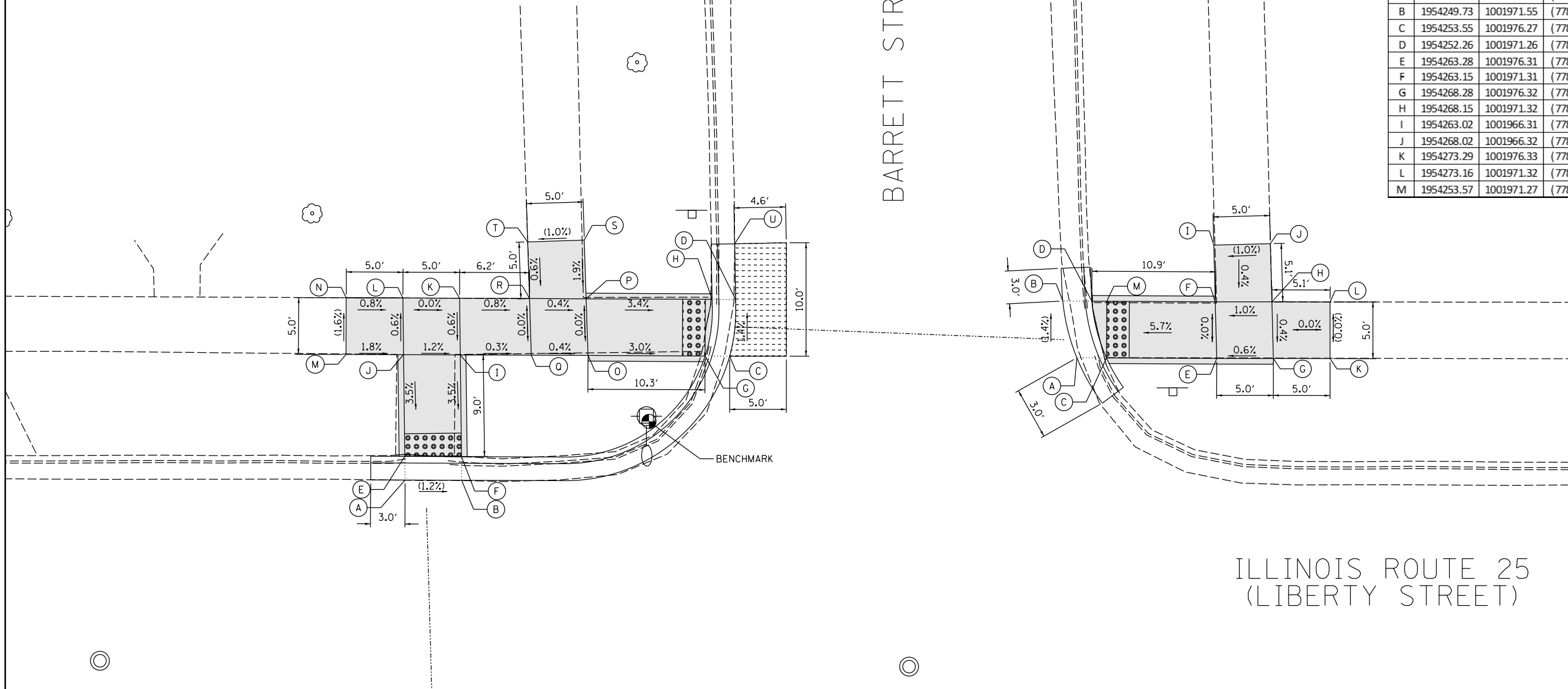
	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1954191.64	1001987.04	(778.75)	(778.75)
B	1954196.64	1001987.06	(778.69)	(778.69)
C	1954220.29	1001976.11	(778.65)	(778.65)
D	1954220.82	1001971.11	(778.53)	778.58
E	1954191.62	1001984.96	(778.92)	778.72
F	1954196.62	1001984.98	(779.04)	778.66
G	1954218.12	1001976.10	(778.80)	778.62
H	1954218.74	1001971.10	(778.69)	778.55
I	1954196.51	1001976.00	(778.97)	(778.97)
J	1954191.51	1001975.98	(778.93)	779.03
K	1954196.45	1001971.00	(779.00)	(779.00)
L	1954191.45	1001970.98	(779.00)	(779.00)
M	1954186.43	1001975.96	(779.12)	(779.12)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1954186.45	1001970.96	(779.04)	(779.04)
O	1954207.79	1001976.05	(779.05)	778.93
P	1954207.63	1001971.05	(779.06)	778.93
Q	1954202.79	1001976.03	(779.02)	778.95
R	1954202.62	1001971.03	(779.02)	778.95
S	1954207.46	1001965.87	(779.03)	(779.03)
T	1954202.46	1001966.03	(778.98)	(778.98)
U	1954220.73	1001966.19	(778.43)	(778.43)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1954251.40	1001977.30	(778.17)	(778.17)
B	1954249.73	1001971.55	(778.16)	(778.16)
C	1954253.55	1001976.27	(778.22)	778.14
D	1954252.26	1001971.26	(778.27)	778.13
E	1954263.28	1001976.31	(778.69)	(778.69)
F	1954263.15	1001971.31	(778.69)	(778.69)
G	1954268.28	1001976.32	(778.73)	778.72
H	1954268.15	1001971.32	(778.76)	778.74
I	1954263.02	1001966.31	(778.71)	(778.71)
J	1954268.02	1001966.32	(778.76)	(778.76)
K	1954273.29	1001976.33	(778.72)	(778.72)
L	1954273.16	1001971.32	(778.74)	(778.74)
M	1954253.57	1001971.27	(778.34)	778.14

BARRETT STREET

ILLINOIS ROUTE 25
(LIBERTY STREET)



LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #9 ELEV 779.80
 BENCHMARK: A SPIKE NAIL SET IN EAST FACE OF POWER POLE
 LOCATION: SW CORNER OF BARRETT ST. AND LIBERTY ST.

DESIGNED	MDS	09/23/19
DRAWN	CLC	09/23/19
REVIEWED	JLF	09/23/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 09/23/2019	REVISED -
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Default		CHECKED - JLF 09/23/2019	REVISED -
		DATE - 10/10/2019	REVISED -

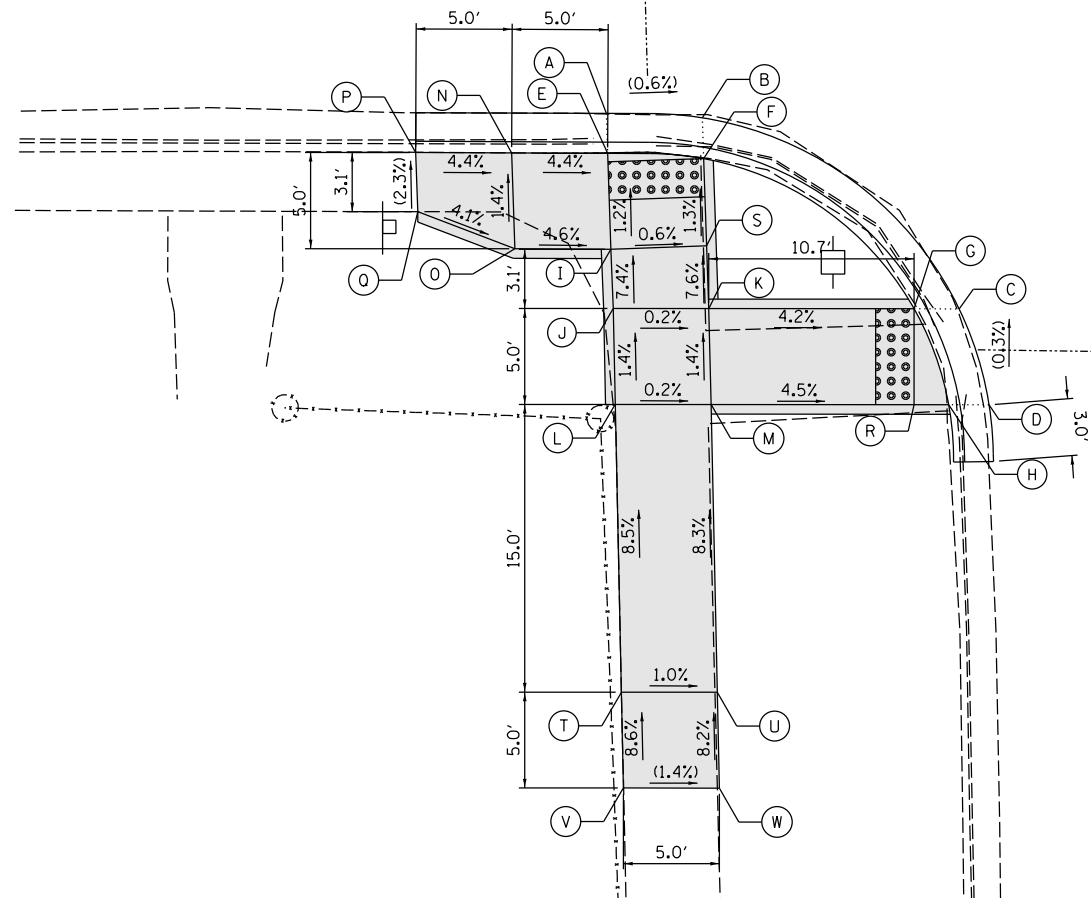
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAIL PLAN
 IL RTE. 25 (LIBERTY ST.) AT BARRETT STREET (WEST)**
 SCALE: 1" = 10' SHEET 13 OF 59 SHEETS STA. TO STA.

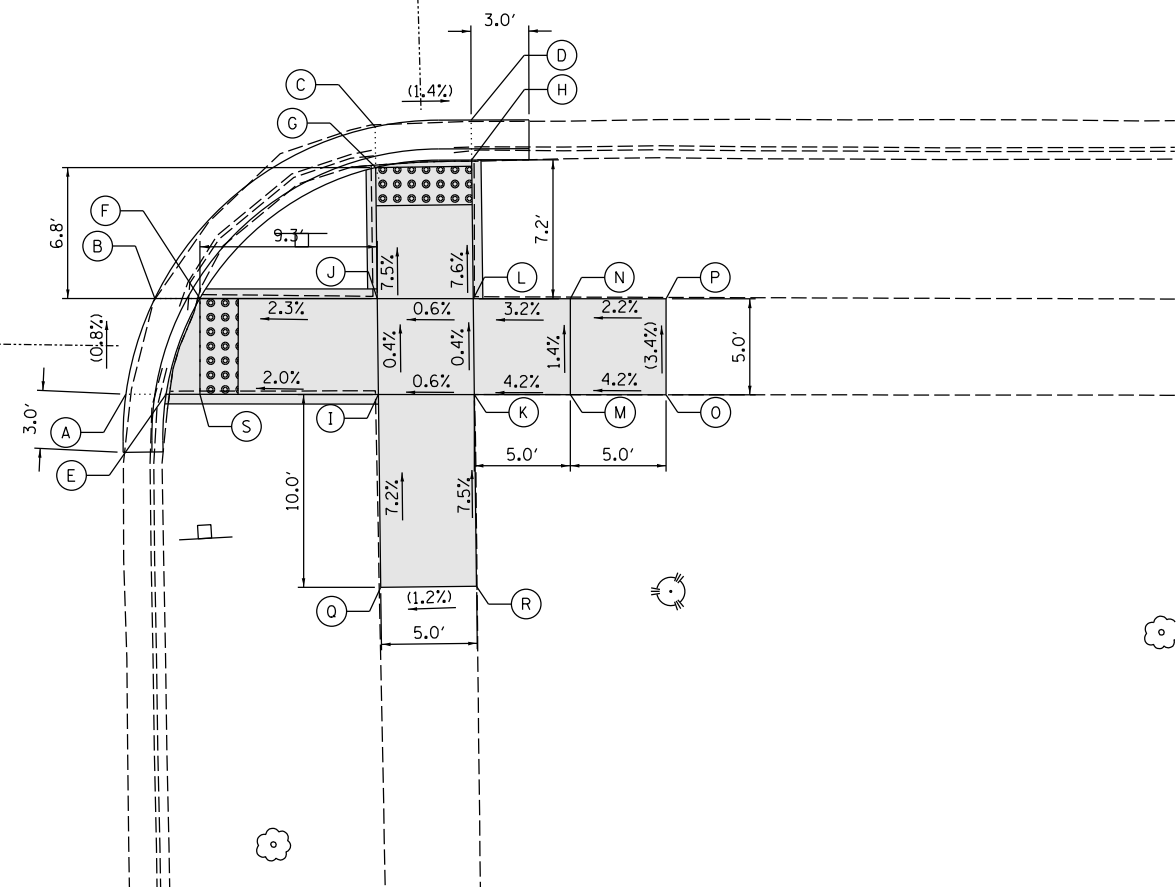
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	29
				CONTRACT NO. 62J49
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25 (LIBERTY STREET)



MARGARET PLACE



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1954132.00	1002020.15	(779.45)	(779.45)
B	1954137.38	1002020.45	(779.42)	(779.42)
C	1954149.79	1002029.32	(779.28)	(779.28)
D	1954151.82	1002034.97	(779.30)	(779.30)
E	1954131.99	1002022.23	(779.53)	779.42
F	1954137.01	1002022.50	(779.82)	779.39
G	1954147.98	1002030.34	(779.69)	779.25
H	1954149.78	1002036.34	(779.37)	779.27
I	1954132.16	1002027.23	(779.90)	779.48
J	1954132.28	1002030.32	(780.07)	779.71
K	1954137.27	1002030.33	(780.05)	779.70
L	1954132.39	1002035.32	(780.60)	779.78
M	1954137.39	1002035.33	(780.24)	779.77

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1954126.99	1002022.21	(779.72)	779.64
O	1954127.16	1002027.21	(780.55)	779.71
P	1954121.99	1002022.19	(779.86)	(779.86)
Q	1954122.09	1002025.28	(779.93)	(779.93)
R	1954147.97	1002035.34	(779.51)	779.29
S	1954137.16	1002027.06	(780.12)	779.45
T	1954132.71	1002050.32	(781.25)	781.06
U	1954137.72	1002050.33	(781.25)	781.01
V	1954132.82	1002055.32	(781.49)	(781.49)
W	1954137.82	1002055.33	(781.42)	(781.42)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1954179.04	1002035.37	(779.43)	(779.43)
B	1954180.55	1002030.37	(779.39)	(779.39)
C	1954192.05	1002021.42	(779.09)	(779.09)
D	1954197.04	1002021.07	(779.08)	(779.08)
E	1954181.14	1002035.37	(779.81)	779.40
F	1954182.90	1002030.37	(779.47)	779.36
G	1954192.07	1002023.54	(779.13)	779.06
H	1954197.07	1002023.15	(779.13)	779.05
I	1954192.21	1002035.38	(779.88)	779.59
J	1954192.15	1002030.38	(779.65)	779.57
K	1954197.21	1002035.38	(780.03)	779.62
L	1954197.15	1002030.38	(779.77)	779.60
M	1954202.21	1002035.39	(780.19)	779.83

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1954202.22	1002030.39	(779.92)	779.76
O	1954207.21	1002035.39	(780.04)	(780.04)
P	1954207.22	1002030.39	(779.87)	(779.87)
Q	1954192.33	1002045.44	(780.31)	(780.31)
R	1954197.33	1002045.38	(780.37)	(780.37)
S	1954182.90	1002035.37	(779.57)	779.40

LEGEND

- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING LENGTH
- SC TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #9 ELEV 779.80
 BENCHMARK: A SPIKE NAIL SET IN EAST FACE OF POWER POLE
 LOCATION: SW CORNER OF BARRETT ST. AND LIBERTY ST.

DESIGNED MDS 09/23/19
 DRAWN CLC 09/23/19
 REVIEWED JLF 09/23/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 09/23/2019	REVISED -
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Default		CHECKED - JLF 09/23/2019	REVISED -
		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

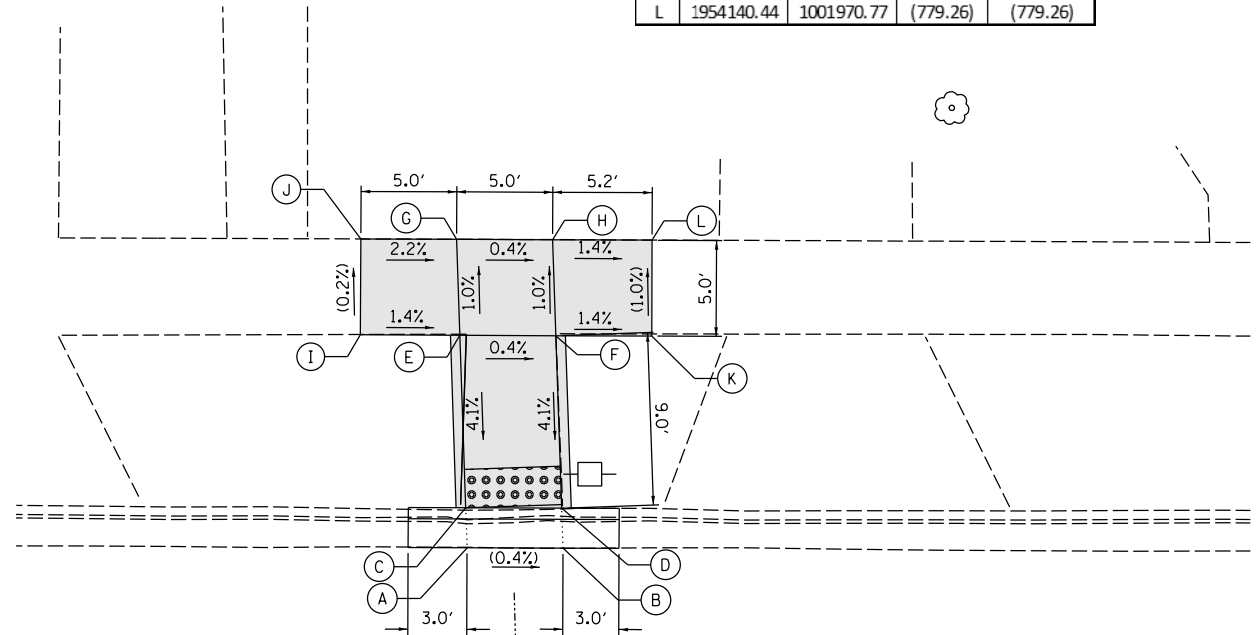
**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT MARGARET PLACE (EAST)**

SCALE: 1" = 10' SHEET 14 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	30
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1954130.71	1001986.80	(779.06)	(779.06)
B	1954135.71	1001986.82	(779.04)	(779.04)
C	1954130.72	1001984.72	(779.16)	779.03
D	1954135.72	1001984.74	(779.30)	779.01
E	1954130.41	1001975.72	(779.46)	779.40
F	1954135.42	1001975.74	(779.20)	779.38
G	1954130.24	1001970.72	(779.38)	779.35
H	1954135.25	1001970.74	(779.34)	779.33
I	1954125.22	1001975.70	(779.47)	(779.47)
J	1954125.24	1001970.70	(779.46)	(779.46)
K	1954140.42	1001975.77	(779.31)	(779.31)
L	1954140.44	1001970.77	(779.26)	(779.26)



ILLINOIS ROUTE 25
(LIBERTY STREET)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE
- TOP OF PROPOSED SIDE CURB
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #9 ELEV 779.80
 BENCHMARK: A SPIKE NAIL SET IN EAST FACE OF POWER POLE
 LOCATION: SW CORNER OF BARRETT ST. AND LIBERTY ST.

DESIGNED	MDS	09/18/19
DRAWN	CLC	09/18/19
REVIEWED	JLF	09/18/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 09/18/2019	REVISED -
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		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

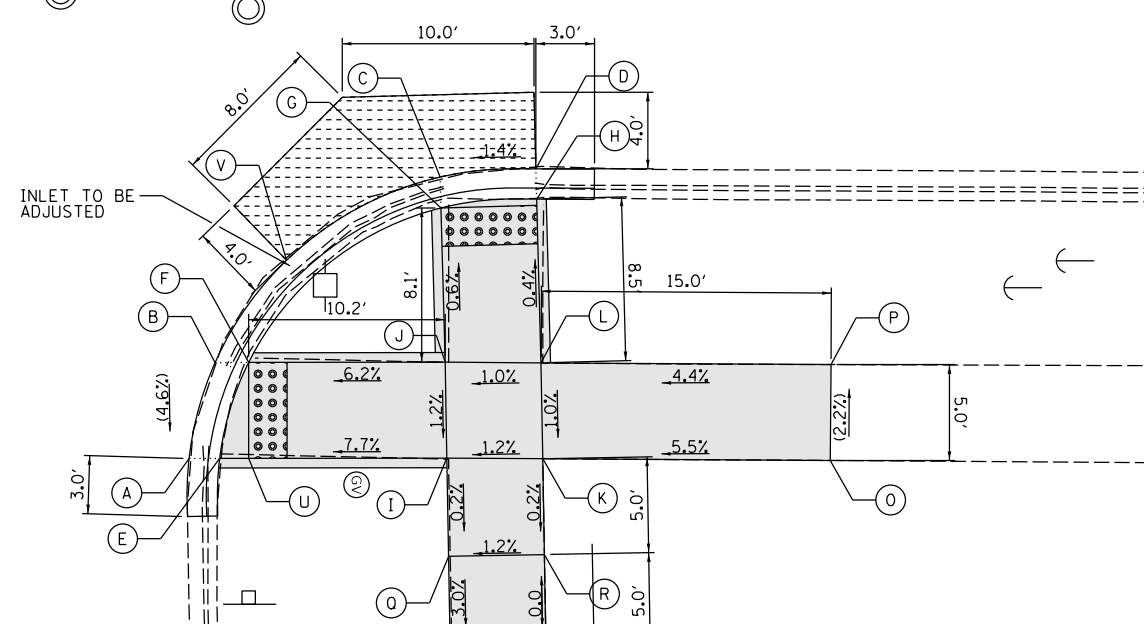
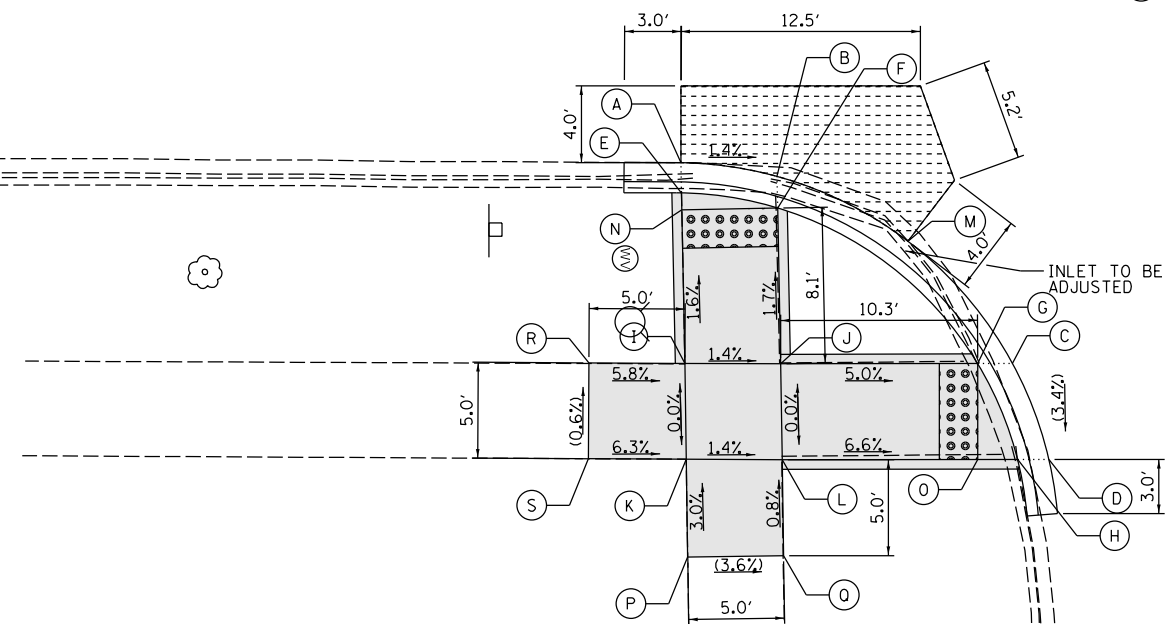
**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT MARGARET PLACE (WEST)**

SCALE: 1" = 10' SHEET 15 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	31
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25 (LIBERTY STREET)



LAUREL STREET

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1954866.32	1002024.88	(753.35)	(753.35)
B	1954871.34	1002025.59	(753.21)	753.28
C	1954883.62	1002035.35	(752.91)	(752.91)
D	1954885.51	1002040.35	(752.73)	(752.73)
E	1954866.36	1002026.46	(753.45)	753.32
F	1954871.37	1002027.25	(753.37)	753.25
G	1954881.80	1002035.36	(752.81)	752.88
H	1954883.88	1002040.35	(752.65)	752.70
I	1954866.53	1002035.35	(753.56)	753.46
J	1954871.53	1002035.37	(753.38)	753.39
K	1954866.60	1002040.35	(753.56)	753.46
L	1954871.60	1002040.37	(753.32)	753.39
M	1954878.17	1002028.98	(752.79)	(752.79)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1954866.37	1002027.35	(753.46)	753.33
O	1954881.81	1002040.36	(752.87)	752.72
P	1954866.68	1002045.44	(753.61)	(753.61)
Q	1954871.68	1002045.37	(753.43)	(753.43)
R	1954861.53	1002035.32	(753.75)	(753.75)
S	1954861.50	1002040.32	(753.78)	(753.78)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1954913.89	1002040.31	(753.66)	(753.66)
B	1954915.25	1002035.30	(753.90)	(753.90)
C	1954926.99	1002025.63	(754.42)	754.48
D	1954931.98	1002025.20	(754.55)	(754.55)
E	1954915.49	1002040.30	(753.98)	753.63
F	1954917.00	1002035.30	(754.16)	753.87
G	1954927.03	1002027.24	(754.78)	754.45
H	1954932.02	1002026.78	(754.69)	754.52
I	1954927.33	1002040.29	(754.60)	754.44
J	1954927.24	1002035.29	(754.59)	754.50
K	1954932.33	1002040.32	(754.88)	754.50
L	1954932.25	1002035.32	(754.85)	754.55
M	1954937.33	1002040.35	(755.11)	754.88

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1954937.36	1002035.35	(755.06)	754.94
O	1954947.33	1002040.41	(755.32)	(755.32)
P	1954947.36	1002035.41	(755.21)	(755.21)
Q	1954927.42	1002045.41	(754.43)	(754.43)
R	1954932.42	1002045.32	(754.67)	754.49
S	1954927.51	1002050.40	(754.28)	(754.28)
T	1954932.51	1002050.32	(754.49)	(754.49)
U	1954917.00	1002040.30	(754.34)	753.65
V	1954918.97	1002029.97	(754.17)	(754.17)

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

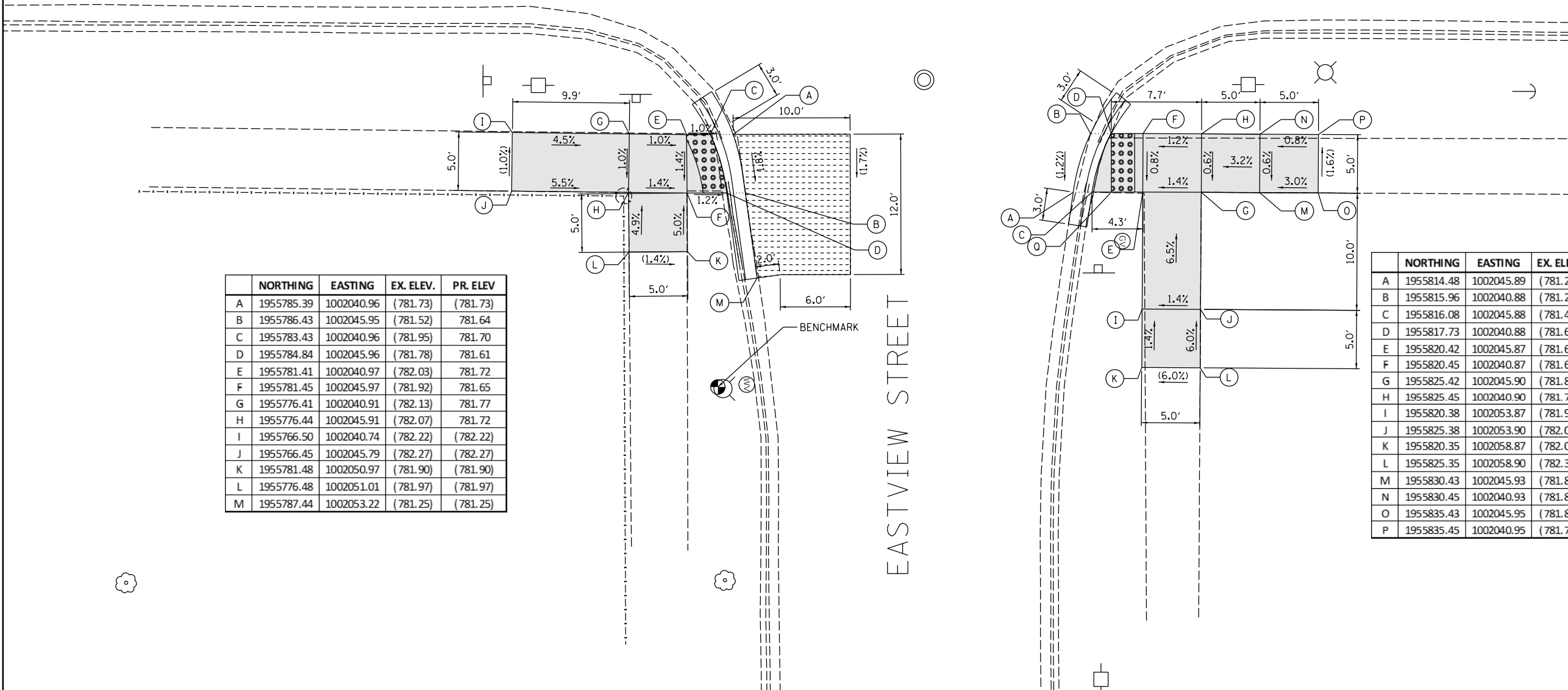
REFERENCE BENCHMARK #10 ELEV 754.72

BENCHMARK: A SPIKE NAIL SET IN SOUTH FACE OF POWER POLE

LOCATION: ON SW CORNER OF LAUREL ST. AND LIBERTY ST.

DESIGNED MDS 09/23/19
 DRAWN CLC 09/23/19
 REVIEWED JLF 09/23/19

ILLINOIS ROUTE 25 (LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1955785.39	1002040.96	(781.73)	(781.73)
B	1955786.43	1002045.95	(781.52)	781.64
C	1955783.43	1002040.96	(781.95)	781.70
D	1955784.84	1002045.96	(781.78)	781.61
E	1955781.41	1002040.97	(782.03)	781.72
F	1955781.45	1002045.97	(781.92)	781.65
G	1955776.41	1002040.91	(782.13)	781.77
H	1955776.44	1002045.91	(782.07)	781.72
I	1955766.50	1002040.74	(782.22)	(782.22)
J	1955766.45	1002045.79	(782.27)	(782.27)
K	1955781.48	1002050.97	(781.90)	(781.90)
L	1955776.48	1002051.01	(781.97)	(781.97)
M	1955787.44	1002053.22	(781.25)	(781.25)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1955814.48	1002045.89	(781.23)	(781.23)
B	1955815.96	1002040.88	(781.29)	(781.29)
C	1955816.08	1002045.88	(781.43)	781.22
D	1955817.73	1002040.88	(781.61)	781.28
E	1955820.42	1002045.87	(781.68)	781.44
F	1955820.45	1002040.87	(781.60)	781.48
G	1955825.42	1002045.90	(781.85)	781.51
H	1955825.45	1002040.90	(781.75)	781.54
I	1955820.38	1002053.87	(781.96)	(781.96)
J	1955825.38	1002053.90	(782.09)	782.03
K	1955820.35	1002058.87	(782.03)	(782.03)
L	1955825.35	1002058.90	(782.33)	(782.33)
M	1955830.43	1002045.93	(781.88)	781.67
N	1955830.45	1002040.93	(781.80)	781.70
O	1955835.43	1002045.95	(781.82)	(781.82)
P	1955835.45	1002040.95	(781.74)	(781.74)

LEGEND

- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- EXISTING LENGTH
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #12 ELEV 783.89

BENCHMARK: "X" CUT ON TOP OF SW CAP BOLT ON FIRE HYDRANT

LOCATION: WEST OF SW CORNER OF EASTVIEW ST. AND LIBERTY ST

DESIGNED: MDS 09/21/19
 DRAWN: CLC 09/21/19
 REVIEWED: JLF 09/21/19

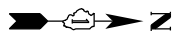
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Default		CHECKED - JLF 09/21/2019	REVISED -
		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT EASTVIEW ST. (EAST)**

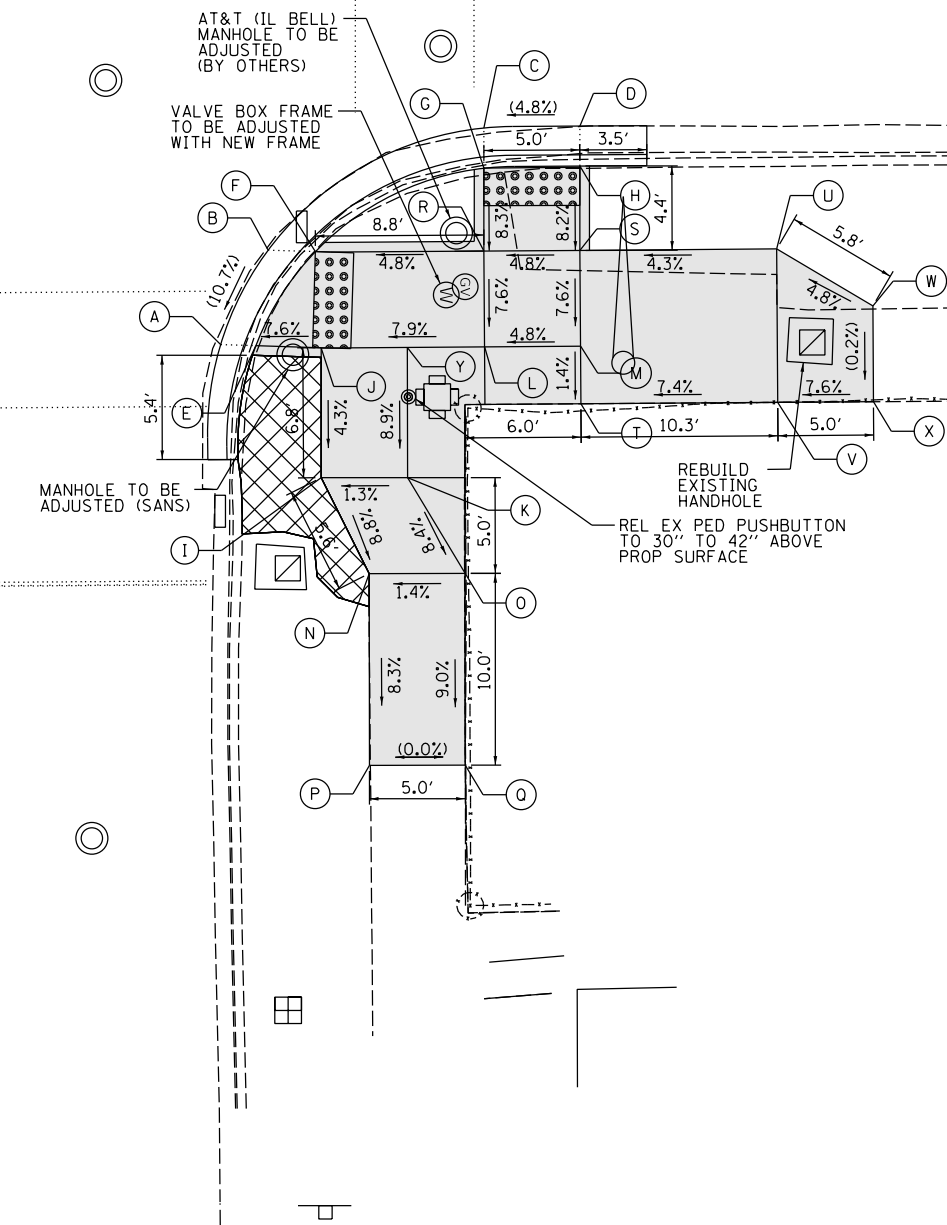
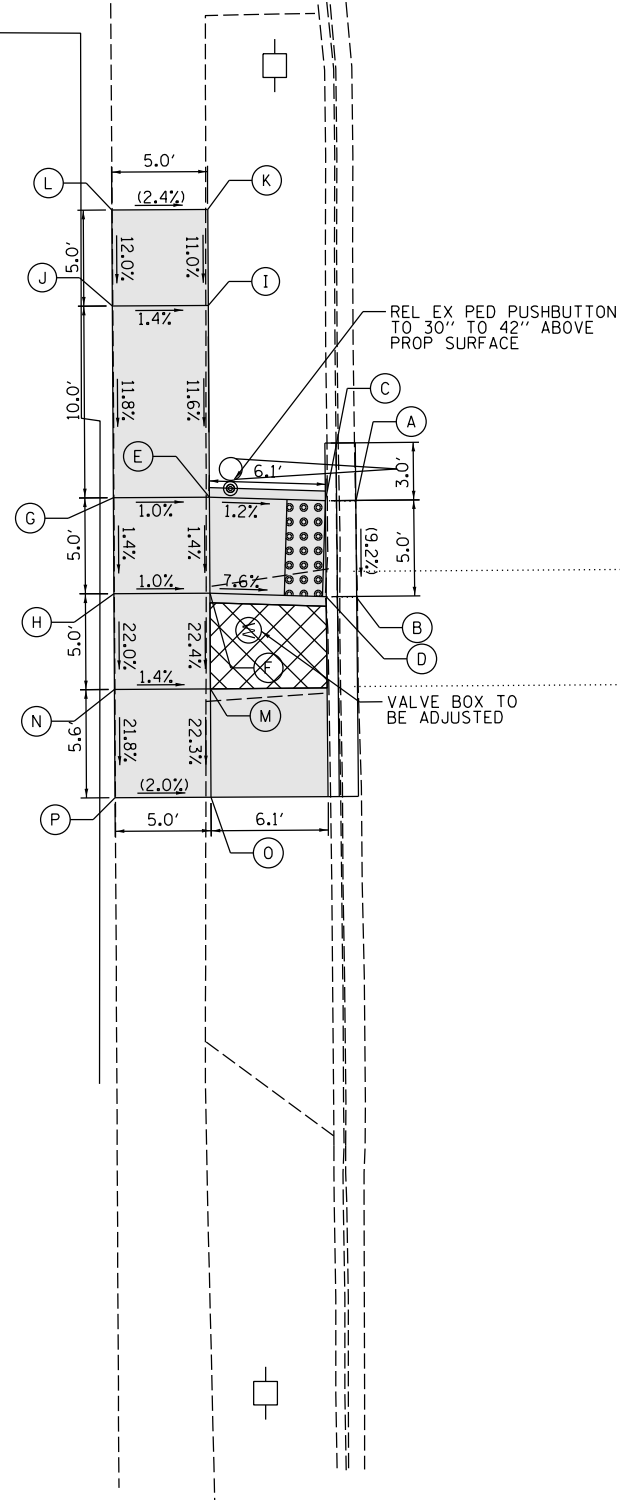
SCALE: 1" = 10' SHEET 18 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	34
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25 (LIBERTY STREET)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956116.37	1002131.21	(767.91)	(767.91)
B	1956116.41	1002136.21	(767.45)	(767.45)
C	1956114.78	1002131.16	(768.33)	767.90
D	1956114.83	1002136.16	(767.53)	767.44
E	1956108.73	1002130.98	(767.79)	767.97
F	1956108.76	1002135.98	(767.17)	767.90
G	1956103.73	1002131.01	(767.92)	768.02
H	1956103.76	1002136.01	(767.30)	767.95
I	1956108.67	1002120.98	(769.17)	769.13
J	1956103.67	1002121.01	(769.29)	769.20
K	1956108.64	1002115.98	(769.68)	(769.68)
L	1956103.64	1002116.01	(769.80)	(769.80)
M	1956108.78	1002140.98	(766.54)	766.78
N	1956103.78	1002141.01	(766.57)	766.85
O	1956108.81	1002146.63	(765.52)	(765.52)
P	1956103.81	1002146.65	(765.62)	(765.62)











	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956155.26	1002137.37	(769.18)	(769.18)
B	1956157.74	1002132.44	(769.77)	(769.77)
C	1956168.99	1002126.07	(770.86)	(770.86)
D	1956173.99	1002125.97	(771.10)	(771.10)
E	1956157.10	1002137.42	(769.25)	769.17
F	1956160.20	1002132.51	(770.13)	769.76
G	1956168.99	1002128.16	(770.78)	770.85
H	1956173.99	1002128.05	(771.13)	771.09
I	1956160.51	1002144.31	(768.97)	769.13
J	1956160.50	1002137.54	(769.41)	769.43
K	1956165.00	1002144.30	(769.41)	769.19
L	1956169.03	1002137.48	(770.32)	770.11
M	1956174.03	1002137.45	(770.66)	770.35

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1956163.01	1002149.30	(768.89)	768.64
O	1956168.01	1002149.30	(768.06)	768.71
P	1956163.02	1002159.30	(767.81)	(767.81)
Q	1956168.02	1002159.30	(767.81)	(767.81)
R	1956168.99	1002132.48	(770.58)	770.49
S	1956173.99	1002132.45	(770.80)	770.73
T	1956174.05	1002140.45	(770.58)	770.31
U	1956184.25	1002132.38	(771.28)	771.18
V	1956184.31	1002140.38	(771.10)	771.07
W	1956189.27	1002135.34	(771.46)	(771.46)
X	1956189.31	1002140.34	(771.45)	(771.45)
Y	1956165.00	1002137.51	(769.91)	769.79

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LEGEND

-  PROPOSED SIDEWALK
-  CLASS D PATCH
-  EXISTING LENGTH
-  PROPOSED SIDE CURB
-  EXISTING ELEVATION/SLOPE
-  SC TOP OF PROPOSED SIDE CURB
-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

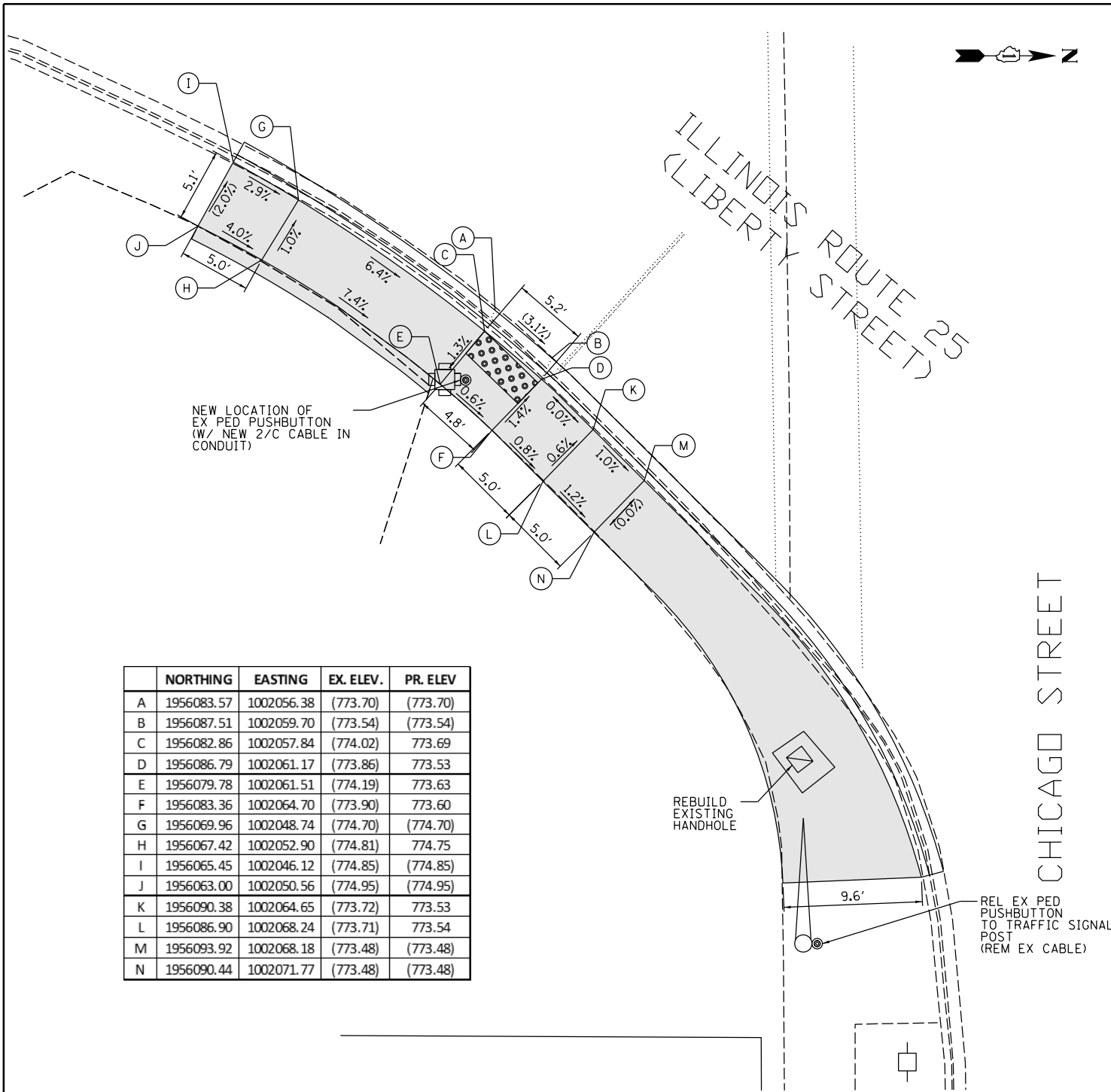
REFERENCE BENCHMARK #13 ELEV 775.85
 BENCHMARK: CHISLED SQUARE ON TOP OF SOUTH SIDE OF TRAFFIC SIGNAL BASE
 LOCATION: ISLAND AT CHICAGO ST. AND LIBERTY ST.

DESIGNED	JLF	10/04/19
DRAWN	CLC	10/04/19
REVIEWED	MDS	10/04/19

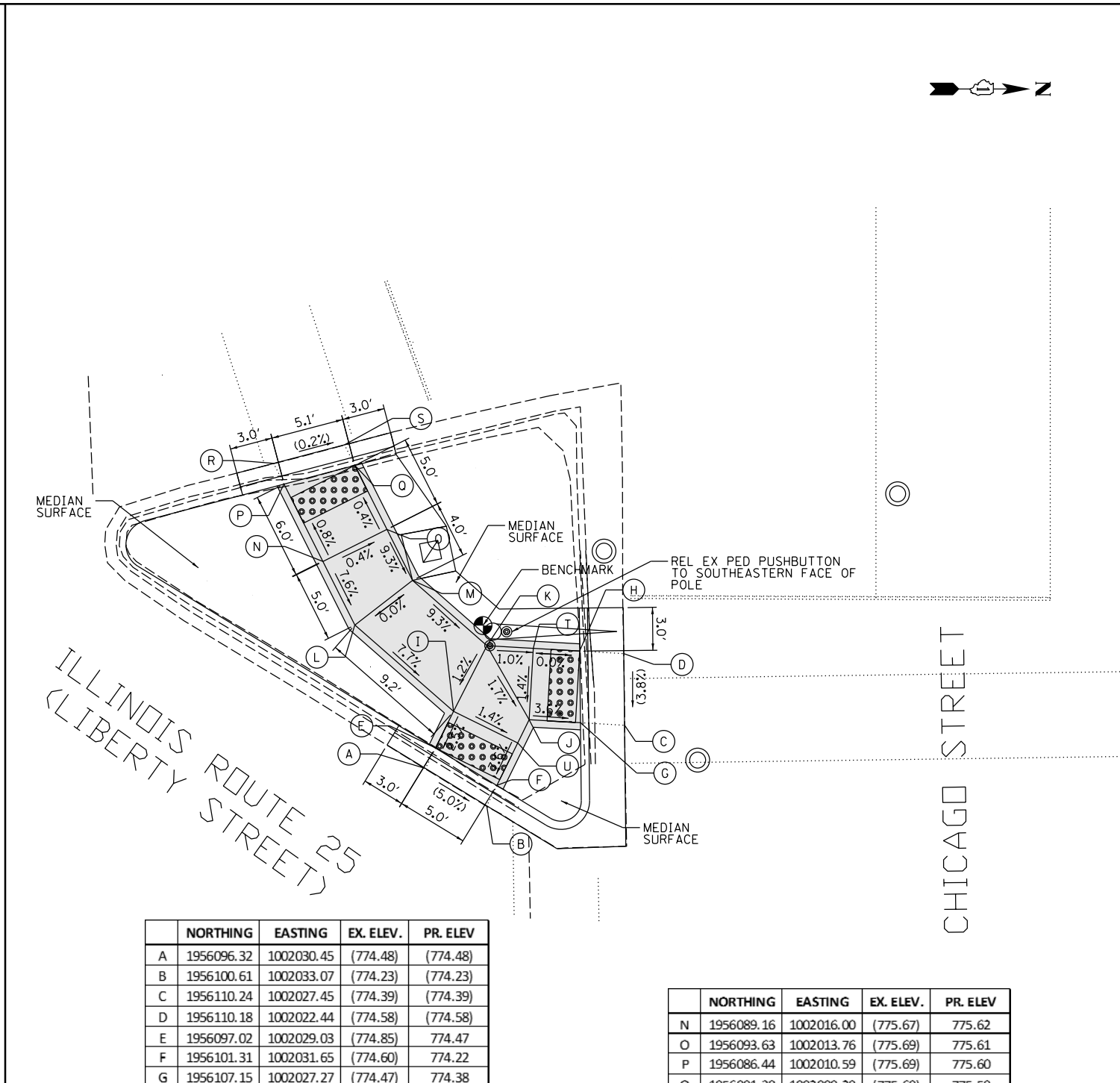
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Default		CHECKED - MDS 10/04/2019	REVISED -
		DATE - 10/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IL RTE. 25 (LIBERTY ST.) AT CHICAGO ST. (EAST)		360	2019-075-RS&SW	KANE	87	35
SCALE: 1" = 10'		SHEET 19 OF 59 SHEETS		STA. TO STA.	CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT						



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956083.57	1002056.38	(773.70)	(773.70)
B	1956087.51	1002059.70	(773.54)	(773.54)
C	1956082.86	1002057.84	(774.02)	773.69
D	1956086.79	1002061.17	(773.86)	773.53
E	1956079.78	1002061.51	(774.19)	773.63
F	1956083.36	1002064.70	(773.90)	773.60
G	1956069.96	1002048.74	(774.70)	(774.70)
H	1956067.42	1002052.90	(774.81)	774.75
I	1956065.45	1002046.12	(774.85)	(774.85)
J	1956063.00	1002050.56	(774.95)	(774.95)
K	1956090.38	1002064.65	(773.72)	773.53
L	1956086.90	1002068.24	(773.71)	773.54
M	1956093.92	1002068.18	(773.48)	(773.48)
N	1956090.44	1002071.77	(773.48)	(773.48)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956096.32	1002030.45	(774.48)	(774.48)
B	1956100.61	1002033.07	(774.23)	(774.23)
C	1956110.24	1002027.45	(774.39)	(774.39)
D	1956110.18	1002022.44	(774.58)	(774.58)
E	1956097.02	1002029.03	(774.85)	774.47
F	1956101.31	1002031.65	(774.60)	774.22
G	1956107.15	1002027.27	(774.47)	774.38
H	1956107.10	1002022.26	(774.68)	774.57
I	1956098.28	1002026.48	(775.07)	774.54
J	1956103.56	1002027.06	(774.85)	774.50
K	1956100.62	1002021.88	(775.26)	774.60
L	1956091.41	1002020.47	(775.50)	775.24
M	1956095.42	1002017.32	(775.66)	775.24

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1956089.16	1002016.00	(775.67)	775.62
O	1956093.63	1002013.76	(775.69)	775.61
P	1956086.44	1002010.59	(775.69)	775.60
Q	1956091.38	1002009.29	(775.69)	775.59
R	1956085.71	1002009.14	(775.61)	(775.61)
S	1956090.66	1002007.84	(775.60)	(775.60)
T	1956103.85	1002022.07	(775.17)	774.57
U	1956102.77	1002028.68	(774.64)	774.47

NOTE:
 REMOVAL OF THE EXISTING CONCRETE MEDIAN SURFACE SHALL BE PAID FOR AS "SIDEWALK REMOVAL".

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #13 ELEV 775.85
 BENCHMARK: CHISLED SQUARE ON TOP OF SOUTH SIDE OF TRAFFIC SIGNAL BASE
 LOCATION: ISLAND AT CHICAGO ST. AND LIBERTY ST.

DESIGNED MDS 10/04/19
 DRAWN CLC 10/04/19
 REVIEWED JLF 10/04/19

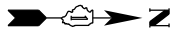
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		DRAWN - CLC 10/04/2019	REVISED -
		CHECKED - JLF 10/04/2019	REVISED -
		DATE - 10/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT CHICAGO ST. (SOUTH)

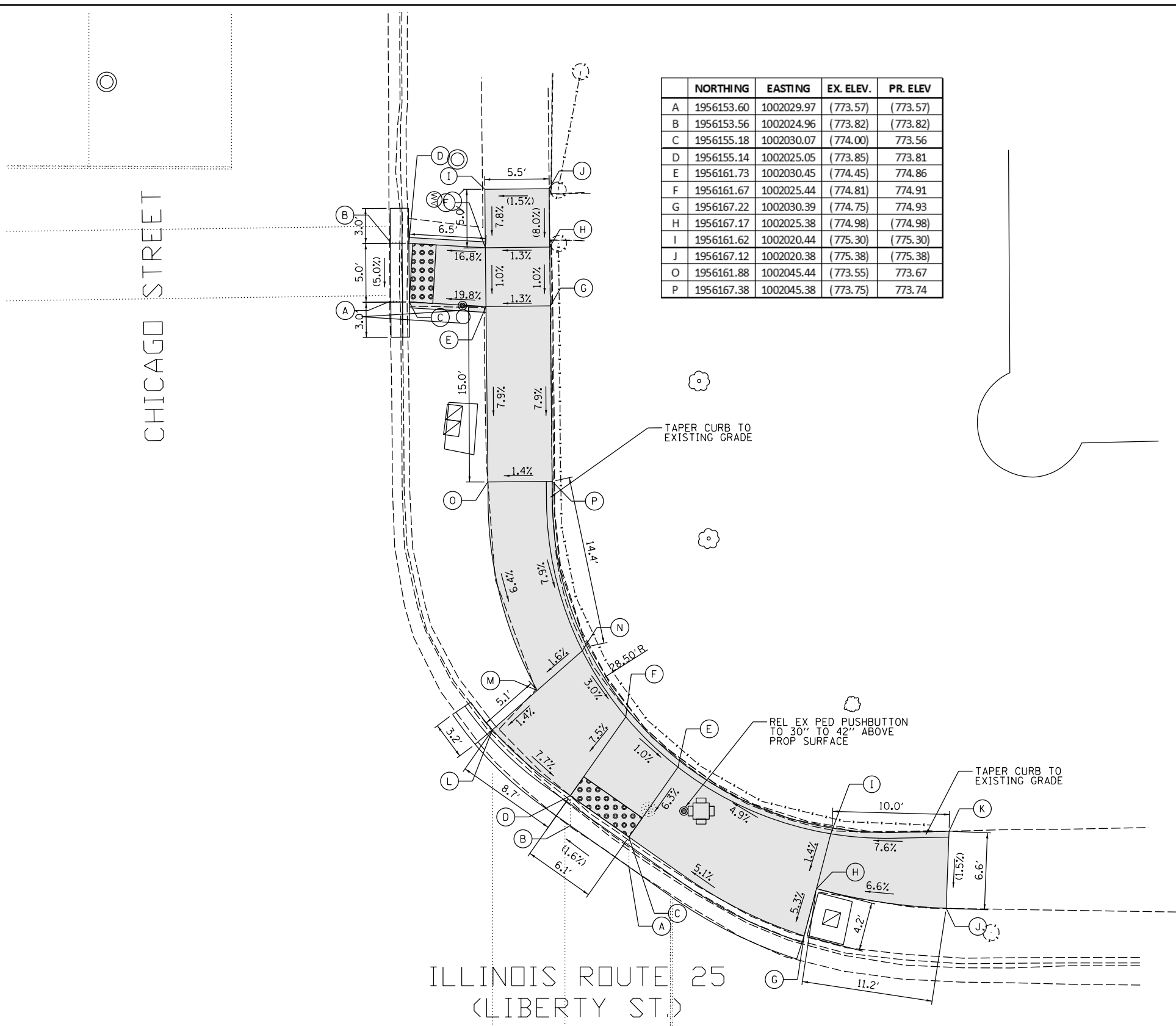
SCALE: 1" = 10' SHEET 20 OF 59 SHEETS STA. TO STA.

F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 36
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1956153.60	1002029.97	(773.57)	(773.57)
B	1956153.56	1002024.96	(773.82)	(773.82)
C	1956155.18	1002030.07	(774.00)	773.56
D	1956155.14	1002025.05	(773.85)	773.81
E	1956161.73	1002030.45	(774.45)	774.86
F	1956161.67	1002025.44	(774.81)	774.91
G	1956167.22	1002030.39	(774.75)	774.93
H	1956167.17	1002025.38	(774.98)	(774.98)
I	1956161.62	1002020.44	(775.30)	(775.30)
J	1956167.12	1002020.38	(775.38)	(775.38)
O	1956161.88	1002045.44	(773.55)	773.67
P	1956167.38	1002045.38	(773.75)	773.74

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1956173.94	1002078.32	(771.89)	(771.89)
B	1956168.94	1002074.80	(771.79)	(771.79)
C	1956173.94	1002075.78	(772.28)	771.86
D	1956168.93	1002072.26	(771.93)	771.76
E	1956178.13	1002069.81	(772.82)	772.32
F	1956173.67	1002065.52	(772.88)	772.38
G	1956188.91	1002084.22	(772.73)	(772.73)
H	1956189.96	1002080.19	(773.16)	772.95
I	1956191.19	1002075.50	(773.35)	773.02
J	1956201.05	1002081.85	(773.69)	(773.69)
K	1956201.30	1002075.29	(773.79)	(773.79)
L	1956162.27	1002066.62	(772.32)	772.43
M	1956166.10	1002063.25	(772.52)	772.50
N	1956169.96	1002059.85	(772.98)	772.58
O	1956161.88	1002045.44	(773.55)	773.67
P	1956167.38	1002045.38	(773.75)	773.74



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DESIGNED	MDS	10/04/19
DRAWN	CLC	10/04/19
REVIEWED	JLF	10/04/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 10/08/2019	REVISED -
D:\20819-sht-plan-10-N-Chicago.dgn		DRAWN - CLC 10/08/2019	REVISED -
Default		CHECKED - JLF 10/08/2019	REVISED -
		DATE - 10/10/2019	REVISED -

LEGEND

	EXISTING LENGTH		PROPOSED SIDEWALK		CLASS D PATCH
	EXISTING ELEVATION/SLOPE		PROPOSED SIDE CURB		DETECTABLE WARNINGS
		SC	TOP OF PROPOSED SIDE CURB		SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #13 ELEV 775.85

BENCHMARK: CHISLED SQUARE ON TOP OF SOUTH SIDE OF TRAFFIC SIGNAL BASE

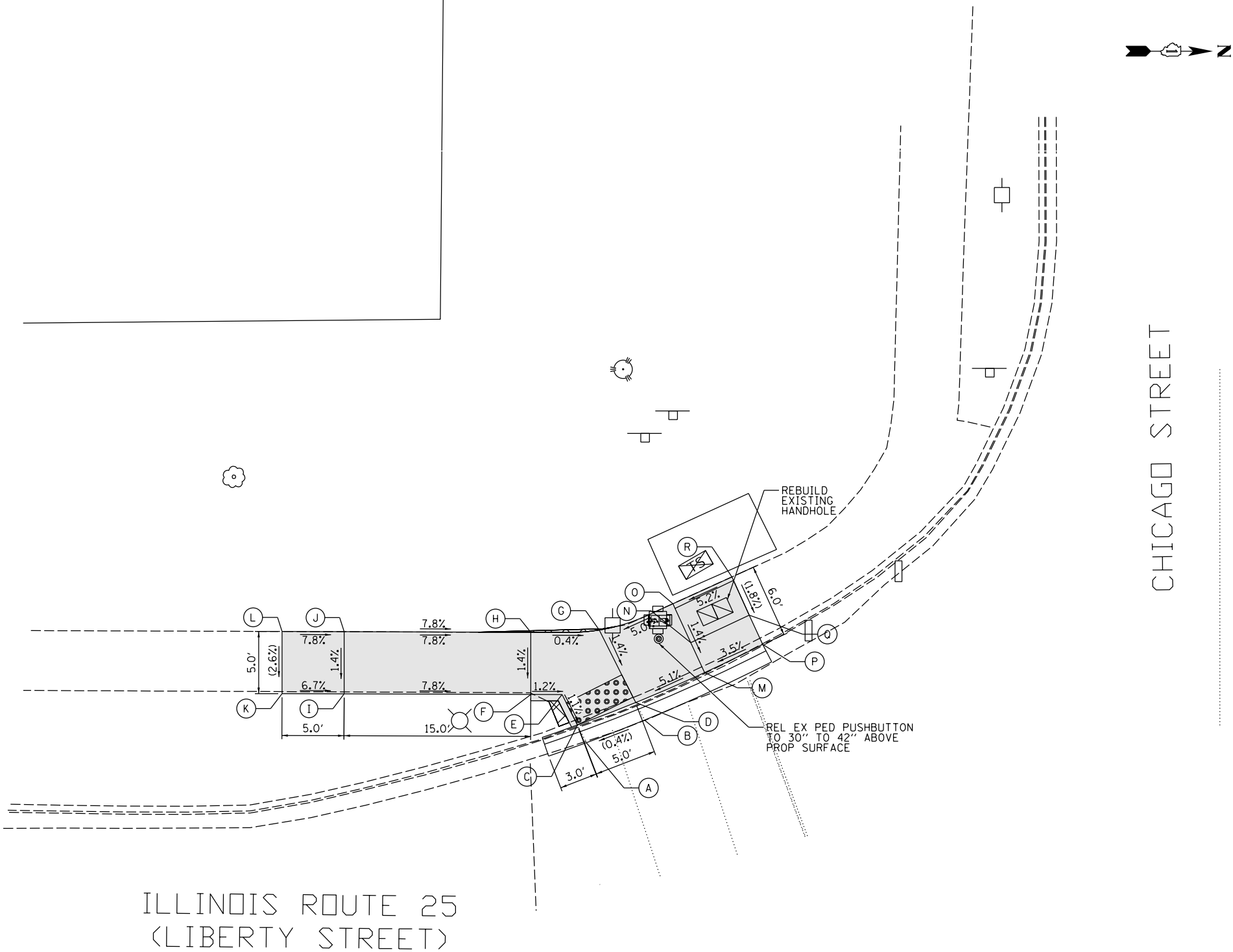
LOCATION: ISLAND AT CHICAGO ST. AND LIBERTY ST.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	37
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT CHICAGO ST. (NORTH)
 SCALE: 1" = 10' SHEET 21 OF 59 SHEETS STA. TO STA.

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956076.87	1001991.55	(775.93)	(775.93)
B	1956081.55	1001989.73	(775.95)	(775.95)
C	1956076.15	1001990.13	(776.32)	775.92
D	1956080.84	1001988.32	(776.00)	775.94
E	1956074.92	1001987.68	(776.44)	775.95
F	1956072.40	1001987.67	(776.55)	775.98
G	1956077.91	1001982.49	(776.63)	776.03
H	1956072.40	1001982.67	(776.80)	776.05
I	1956057.40	1001987.62	(777.26)	777.15
J	1956057.40	1001982.62	(777.39)	777.22
K	1956052.40	1001987.60	(777.48)	(777.48)
L	1956052.40	1001982.60	(777.61)	(777.61)
M	1956086.38	1001985.91	(776.25)	(776.25)
N	1956085.27	1001983.51	(776.50)	776.29
O	1956083.83	1001980.38	(776.68)	776.34
P	1956091.05	1001983.64	(776.43)	(776.43)
Q	1956089.96	1001981.30	(776.55)	(776.55)
R	1956088.57	1001978.22	(776.61)	(776.61)



LEGEND

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

REFERENCE BENCHMARK #13 ELEV 775.85
 BENCHMARK: CHISLED SQUARE ON TOP OF SOUTH SIDE OF TRAFFIC SIGNAL BASE
 LOCATION: ISLAND AT CHICAGO ST. AND LIBERTY ST.

DESIGNED	MDS	10/04/19
DRAWN	CLC	10/04/19
REVIEWED	JLF	10/04/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 10/04/2019	REVISED -
DI20819-sht-plan-10-W-Chicago.dgn		DRAWN - CLC 10/04/2019	REVISED -
Default		CHECKED - JLF 10/04/2019	REVISED -
		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

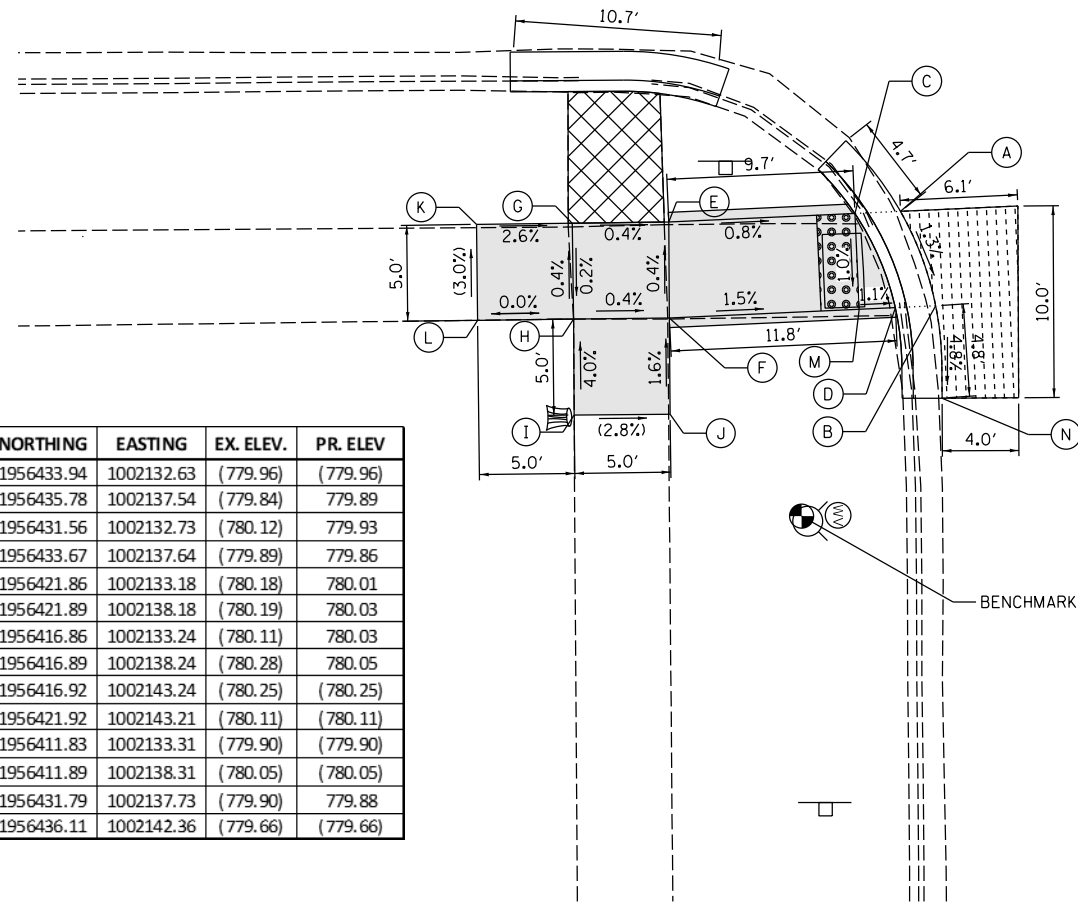
**SIDEWALK DETAIL PLAN
 IL RTE. 25 (LIBERTY ST.) AT CHICAGO ST. (WEST)**

SCALE: 1" = 10' SHEET 22 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	38
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

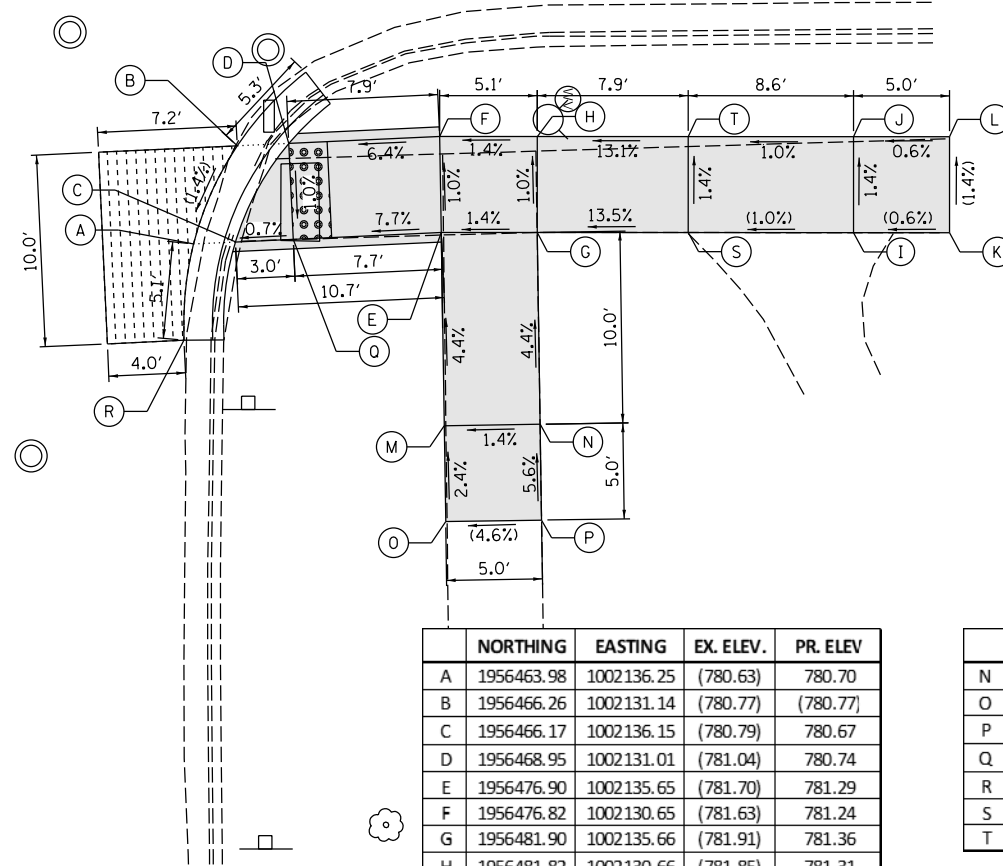


ILLINOIS ROUTE 25
(LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956433.94	1002132.63	(779.96)	(779.96)
B	1956435.78	1002137.54	(779.84)	779.89
C	1956431.56	1002132.73	(780.12)	779.93
D	1956433.67	1002137.64	(779.89)	779.86
E	1956421.86	1002133.18	(780.18)	780.01
F	1956421.89	1002138.18	(780.19)	780.03
G	1956416.86	1002133.24	(780.11)	780.03
H	1956416.89	1002138.24	(780.28)	780.05
I	1956416.92	1002143.24	(780.25)	(780.25)
J	1956421.92	1002143.21	(780.11)	(780.11)
K	1956411.83	1002133.31	(779.90)	(779.90)
L	1956411.89	1002138.31	(780.05)	(780.05)
M	1956431.79	1002137.73	(779.90)	779.88
N	1956436.11	1002142.36	(779.66)	(779.66)

LINDEN AVENUE



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956463.98	1002136.25	(780.63)	780.70
B	1956466.26	1002131.14	(780.77)	(780.77)
C	1956466.17	1002136.15	(780.79)	780.67
D	1956468.95	1002131.01	(781.04)	780.74
E	1956476.90	1002135.65	(781.70)	781.29
F	1956476.82	1002130.65	(781.63)	781.24
G	1956481.90	1002135.66	(781.91)	781.36
H	1956481.82	1002130.66	(781.85)	781.31
I	1956498.40	1002135.66	(782.51)	(782.51)
J	1956498.40	1002130.66	(782.40)	782.44
K	1956503.40	1002135.67	(782.54)	(782.54)
L	1956503.40	1002130.67	(782.47)	(782.47)
M	1956477.05	1002145.73	(781.94)	781.73

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1956482.05	1002145.65	(782.15)	781.80
O	1956477.13	1002150.73	(781.85)	(781.85)
P	1956482.13	1002150.65	(782.08)	(782.08)
Q	1956469.18	1002136.01	(780.97)	780.69
R	1956463.48	1002141.28	(780.49)	(780.49)
S	1956489.78	1002135.66	782.42	782.42
T	1956489.78	1002130.66	782.19	782.35

LEGEND

- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING LENGTH
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SC TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #14 ELEV 782.53
 BENCHMARK: CHISLED "X" ON TOP OF SW CAP BOLT ON FIRE HYDRANT
 LOCATION: SE CORNER OF LINDEN AVE. AND LIBERTY ST.

DESIGNED MDS 09/27/19
 DRAWN CLC 09/27/19
 REVIEWED JLF 09/27/19

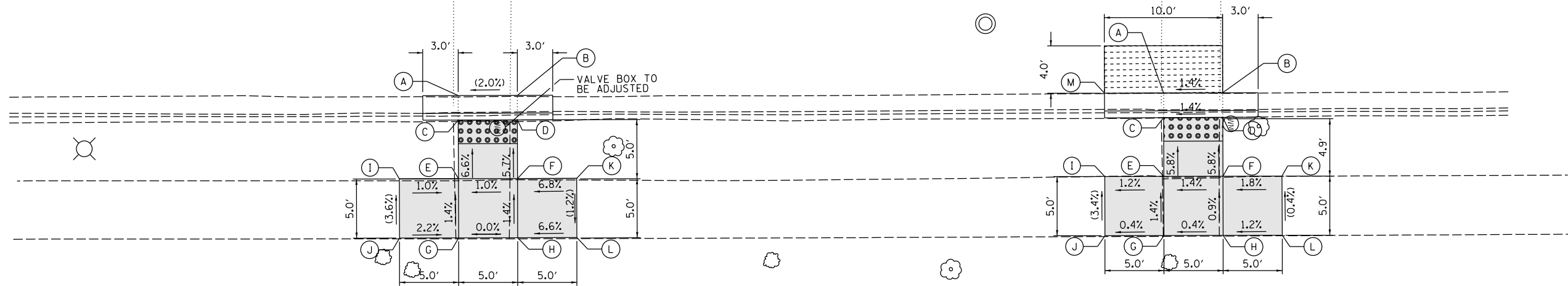
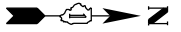
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		DRAWN - CLC 09/27/2019	REVISED -
		CHECKED - JLF 09/27/2019	REVISED -
		DATE - 10/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT LINDEN AVE. (EAST)	
SCALE: 1" = 10'	SHEET 23 OF 59 SHEETS STA. TO STA.

F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 39
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

ILLINOIS ROUTE 25
(LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956568.51	1002123.36	(783.03)	(783.03)
B	1956573.51	1002123.35	(783.13)	(783.13)
C	1956568.52	1002125.44	(783.17)	783.00
D	1956573.52	1002125.43	(783.39)	783.10
E	1956568.54	1002130.40	(783.45)	783.33
F	1956573.54	1002130.39	(783.55)	783.38
G	1956568.55	1002135.40	(783.61)	783.40
H	1956573.55	1002135.39	(783.71)	783.45
I	1956563.54	1002130.42	(783.38)	(783.38)
J	1956563.55	1002135.42	(783.56)	(783.56)
K	1956578.54	1002130.37	(783.72)	(783.72)
L	1956578.53	1002135.37	(783.78)	(783.78)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956628.19	1002123.15	(783.71)	784.05
B	1956633.19	1002123.13	(784.12)	(784.12)
C	1956628.20	1002125.23	(784.08)	784.02
D	1956633.20	1002125.21	(784.35)	784.09
E	1956628.21	1002130.21	(784.46)	784.31
F	1956633.21	1002130.19	(784.49)	784.38
G	1956628.23	1002135.21	(784.41)	784.38
H	1956633.23	1002135.19	(784.42)	784.40
I	1956623.21	1002130.23	(784.19)	(784.19)
J	1956623.23	1002135.23	(784.36)	(784.36)
K	1956638.21	1002130.18	(784.44)	(784.44)
L	1956638.23	1002135.18	(784.46)	(784.46)
M	1956623.19	1002123.17	(783.95)	(783.95)

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LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD
- EXISTING ELEVATION/SLOPE
- TOP OF PROPOSED
SIDE CURB

REFERENCE BENCHMARK #15 ELEV 786.15
 BENCHMARK: "X" CUT ON TOP OF SW CAP BOLT ON FIRE HYDRANT
 LOCATION: SW CORNER OF DIVISION ST. AND LIBERTY ST.

DESIGNED	MDS	09/30/19
DRAWN	CLC	09/30/19
REVIEWED	JLF	09/30/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS	09/30/2019	REVISED -
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		DATE - 10/10/2019		REVISED -

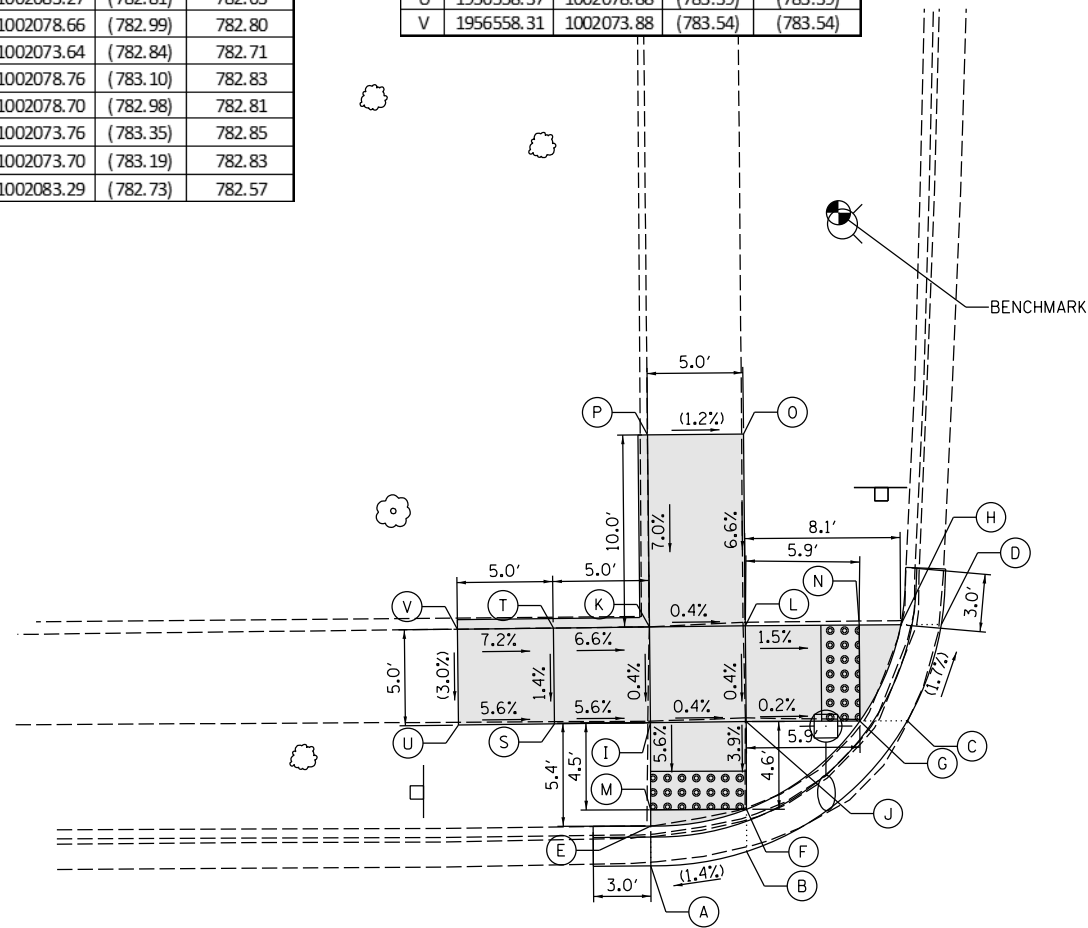
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT DIVISION ST. (EAST)	
SCALE: 1" = 10'	SHEET 24 OF 59 SHEETS STA. TO STA.

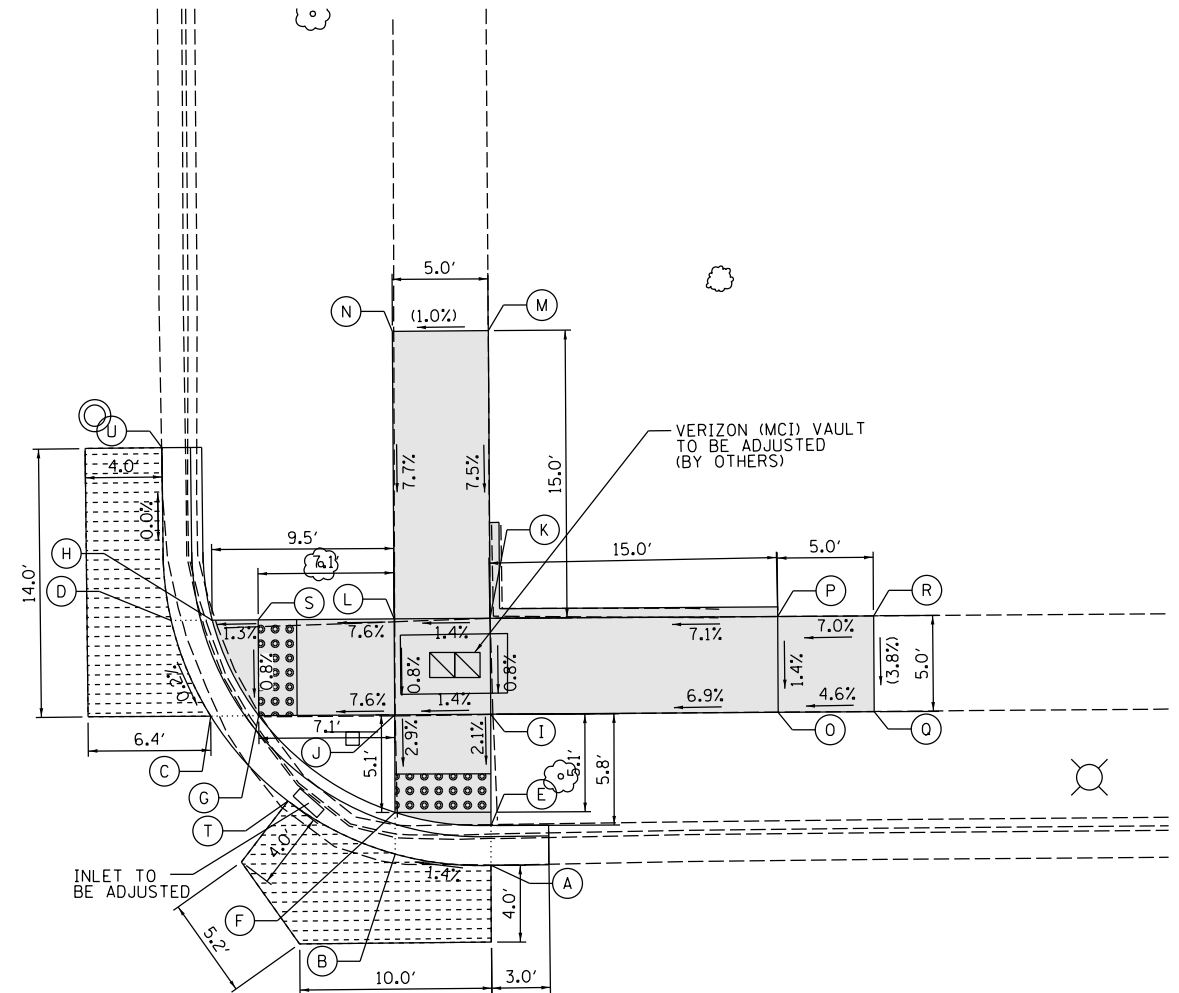
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	40
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62J49	

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1956568.39	1002086.22	(782.59)	(782.59)
B	1956573.39	1002085.48	(782.66)	(782.66)
C	1956581.77	1002078.64	(782.83)	(782.83)
D	1956583.54	1002073.63	(782.74)	(782.74)
E	1956568.39	1002084.14	(782.69)	782.56
F	1956573.38	1002083.27	(782.81)	782.63
G	1956579.30	1002078.66	(782.99)	782.80
H	1956581.43	1002073.64	(782.84)	782.71
I	1956568.37	1002078.76	(783.10)	782.83
J	1956573.37	1002078.70	(782.98)	782.81
K	1956568.32	1002073.76	(783.35)	782.85
L	1956573.32	1002073.70	(783.19)	782.83
M	1956568.38	1002083.29	(782.73)	782.57

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1956579.27	1002073.66	(782.97)	782.74
O	1956573.23	1002063.70	(783.49)	(783.49)
P	1956568.23	1002063.75	(783.55)	(783.55)
S	1956563.37	1002078.82	(783.30)	783.11
T	1956563.31	1002073.82	(783.47)	783.18
U	1956558.37	1002078.88	(783.39)	(783.39)
V	1956558.31	1002073.88	(783.54)	(783.54)



DIVISION STREET



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1956633.07	1002086.19	(783.99)	(783.99)
B	1956628.07	1002085.60	(783.62)	783.92
C	1956618.44	1002078.41	(783.53)	(783.53)
D	1956616.38	1002073.42	(783.33)	783.54
E	1956633.06	1002084.11	(784.18)	783.96
F	1956628.06	1002083.43	(783.93)	783.89
G	1956620.95	1002078.39	(783.67)	783.50
H	1956618.52	1002073.40	(783.68)	783.51
I	1956633.05	1002078.31	(784.63)	784.11
J	1956628.05	1002078.34	(784.42)	784.04
K	1956633.01	1002073.31	(784.83)	784.15
L	1956628.01	1002073.34	(784.66)	784.08
M	1956632.92	1002058.31	(785.28)	(785.28)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1956627.92	1002058.34	(785.23)	(785.23)
O	1956648.05	1002078.21	(785.25)	785.14
P	1956648.01	1002073.21	(785.38)	785.21
Q	1956633.05	1002078.18	(785.37)	(785.37)
R	1956653.01	1002073.18	(785.56)	(785.56)
S	1956620.92	1002073.39	(783.90)	783.54
T	1956622.48	1002082.83	(783.57)	(783.57)
U	1956615.93	1002066.90	(783.54)	(783.54)

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #15 ELEV 786.15
 BENCHMARK: "X" CUT ON TOP OF SW CAP BOLT ON FIRE HYDRANT
 LOCATION: SW CORNER OF DIVISION ST. AND LIBERTY ST.

DESIGNED	MDS	09/27/19
DRAWN	CLC	09/27/19
REVIEWED	JLF	09/27/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS	09/27/2019	REVISED -
D120819-sht-plan-12-W-Division.dgn		DRAWN - CLC	09/27/2019	REVISED -
Default		CHECKED - JLF	09/27/2019	REVISED -
		DATE - 10/10/2019		REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT DIVISION ST. (WEST)	
SCALE: 1" = 10'	SHEET 25 OF 59 SHEETS STA. TO STA.

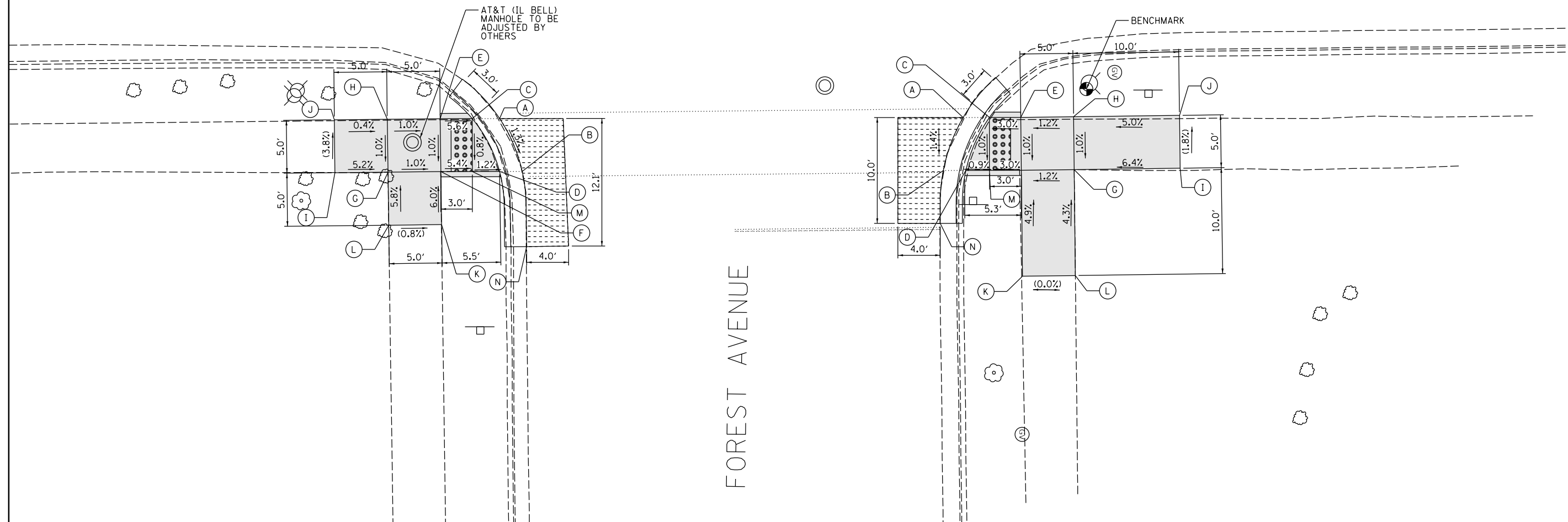
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	41
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956775.40	1002129.24	(785.56)	(785.56)
B	1956777.53	1002134.23	(785.34)	785.49
C	1956772.81	1002129.24	(785.84)	785.53
D	1956775.39	1002134.24	(785.48)	785.46
E	1956769.78	1002129.25	(785.94)	785.70
F	1956769.85	1002134.25	(785.93)	785.65
G	1956764.85	1002134.30	(786.03)	785.70
H	1956764.78	1002129.30	(785.99)	785.75
I	1956759.83	1002134.35	(785.96)	(785.96)
J	1956759.78	1002129.35	(785.77)	(785.77)
K	1956769.92	1002139.25	(785.95)	(785.95)
L	1956764.92	1002139.32	(785.99)	(785.99)
M	1956772.82	1002134.24	(785.66)	785.49
N	1956777.94	1002141.33	(785.21)	(785.21)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1956819.19	1002129.14	(785.49)	(785.49)
B	1956817.32	1002134.14	(785.32)	785.42
C	1956821.67	1002129.13	(785.59)	785.46
D	1956819.44	1002134.14	(785.26)	785.39
E	1956824.63	1002129.13	(785.75)	785.55
F	1956824.69	1002134.13	(785.74)	785.50
G	1956829.69	1002134.06	(786.00)	785.56
H	1956829.63	1002129.06	(785.98)	785.61
I	1956839.70	1002133.93	(786.20)	(786.20)
J	1956839.63	1002128.93	(786.11)	(786.11)
K	1956824.79	1002144.13	(785.99)	(785.99)
L	1956829.79	1002144.07	(785.99)	(785.99)
M	1956821.68	1002134.13	(785.52)	785.41
N	1956817.03	1002139.14	(785.26)	(785.26)



ILLINOIS ROUTE 25
(LIBERTY STREET)



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LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #16 ELEV 787.36
 BENCHMARK: "X" CUT ON TOP OF SE CAP BOLT ON FIRE HYDRANT
 LOCATION: NE CORNER OF FOREST AVE. AND LIBERTY ST

DESIGNED MDS 09/27/19
 DRAWN CLC 09/27/19
 REVIEWED JLF 09/27/19

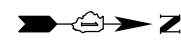
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DI20819-sht-plan-13-E-Forest.dgn		DRAWN - CLC 09/27/2019	REVISED -
		CHECKED - JLF 09/27/2019	REVISED -
Default		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT FOREST AVE. (EAST)**

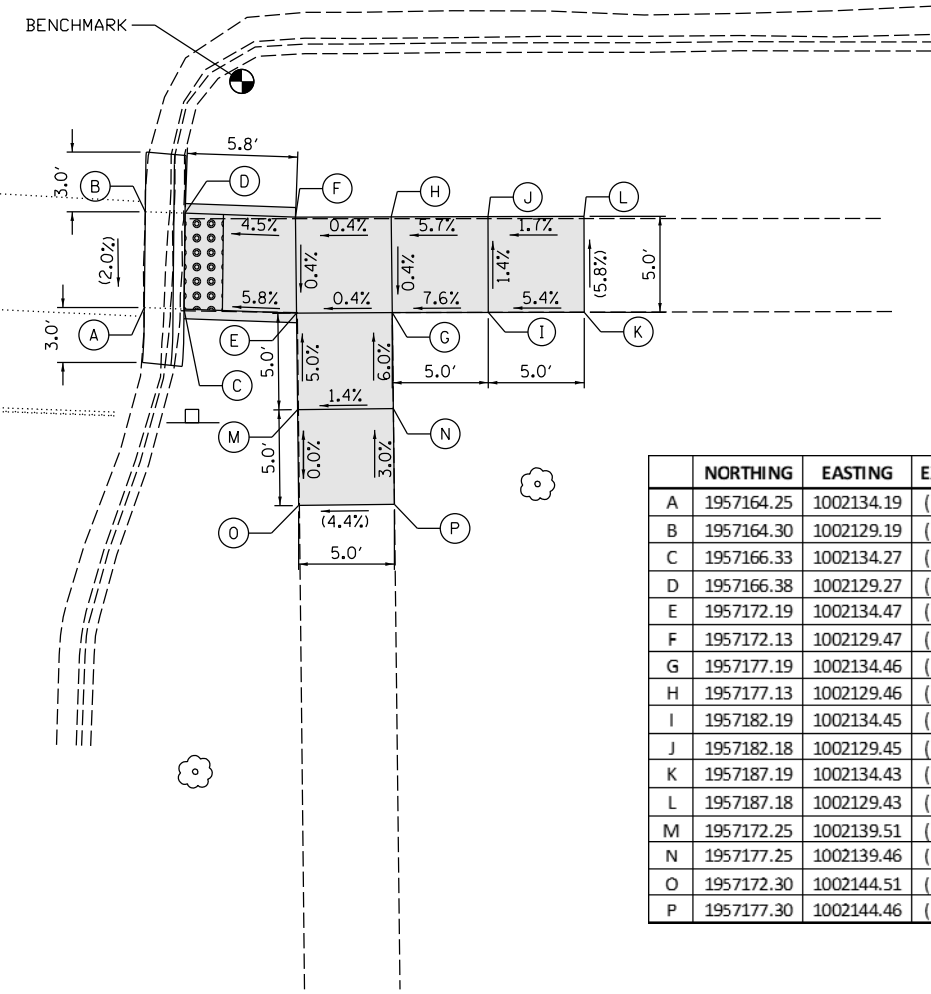
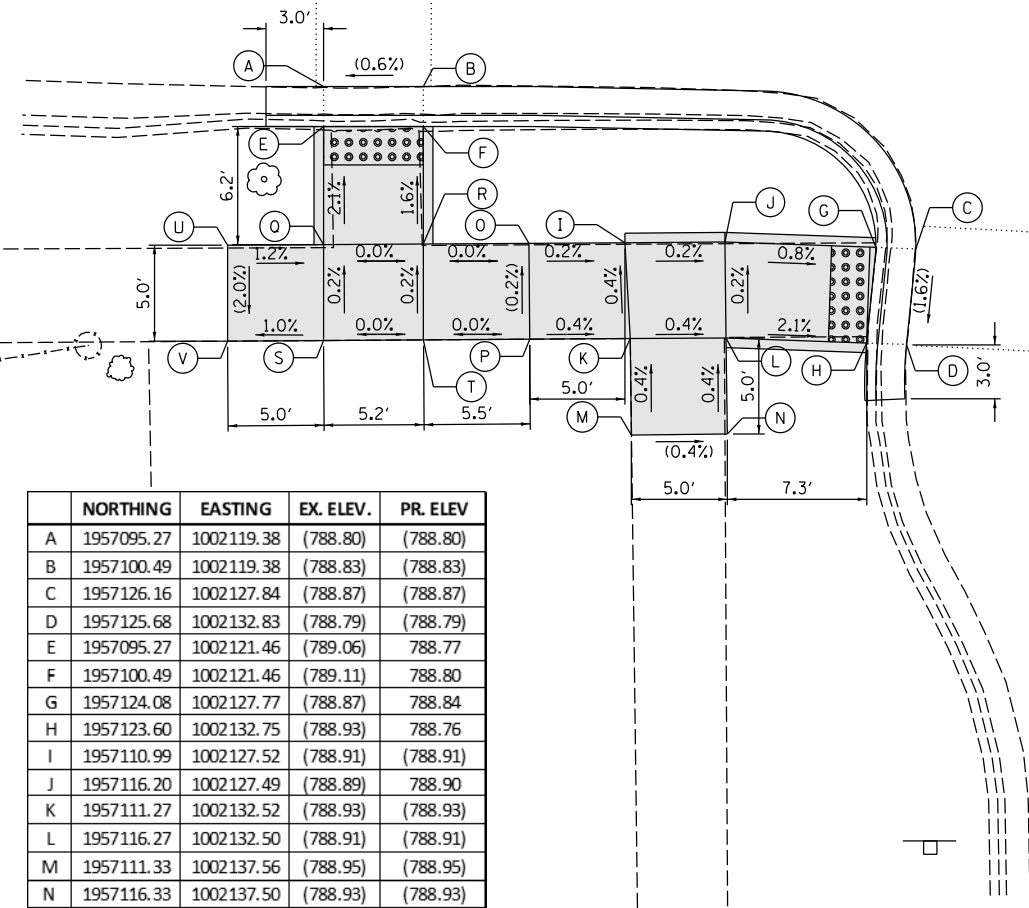
SCALE: 1" = 10' SHEET 26 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	42
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25
(LIBERTY STREET)

LILLIE STREET



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1957095.27	1002119.38	(788.80)	(788.80)
B	1957100.49	1002119.38	(788.83)	(788.83)
C	1957126.16	1002127.84	(788.87)	(788.87)
D	1957125.68	1002132.83	(788.79)	(788.79)
E	1957095.27	1002121.46	(789.06)	788.77
F	1957100.49	1002121.46	(789.11)	788.80
G	1957124.08	1002127.77	(788.87)	788.84
H	1957123.60	1002132.75	(788.93)	788.76
I	1957110.99	1002127.52	(788.91)	(788.91)
J	1957116.20	1002127.49	(788.89)	788.90
K	1957111.27	1002132.52	(788.93)	(788.93)
L	1957116.27	1002132.50	(788.91)	(788.91)
M	1957111.33	1002137.56	(788.95)	(788.95)
N	1957116.33	1002137.50	(788.93)	(788.93)
O	1957105.99	1002127.56	(788.90)	(788.90)
P	1957106.02	1002132.55	(788.91)	(788.91)
Q	1957095.27	1002127.62	(789.04)	788.90
R	1957100.49	1002127.59	(788.89)	788.90
S	1957095.27	1002132.62	(788.88)	788.91
T	1957100.49	1002132.59	(788.90)	788.91
U	1957090.27	1002127.66	(788.96)	(788.96)
V	1957090.27	1002132.66	(788.86)	(788.86)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1957164.25	1002134.19	(788.88)	(788.88)
B	1957164.30	1002129.19	(788.98)	(788.98)
C	1957166.33	1002134.27	(788.95)	788.85
D	1957166.38	1002129.27	(789.15)	788.95
E	1957172.19	1002134.47	(789.46)	789.19
F	1957172.13	1002129.47	(789.21)	(789.21)
G	1957177.19	1002134.46	(789.74)	789.21
H	1957177.13	1002129.46	(789.33)	789.23
I	1957182.19	1002134.45	(789.80)	789.59
J	1957182.18	1002129.45	(789.45)	789.52
K	1957187.19	1002134.43	(789.86)	(789.86)
L	1957187.18	1002129.43	(789.57)	(789.57)
M	1957172.25	1002139.51	(789.45)	789.44
N	1957177.25	1002139.46	(789.70)	789.51
O	1957172.30	1002144.51	(789.44)	(789.44)
P	1957177.30	1002144.46	(789.66)	(789.66)

LEGEND

- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING LENGTH
- TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #17 ELEV 790.07
 BENCHMARK: SPIKE NAIL IN SOUTH FACE OF POWERPOLE
 LOCATION: NE CORNER OF LIBERTY ST LILLIE ST.

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DESIGNED	MDS	09/27/19
DRAWN	CLC	09/27/19
REVIEWED	JLF	09/27/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS	09/27/2019	REVISED -
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Default		PLOT SCALE = 10.0000' / in.	CHECKED - JLF	09/27/2019
		PLOT DATE = 10/10/2019	DATE - 10/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

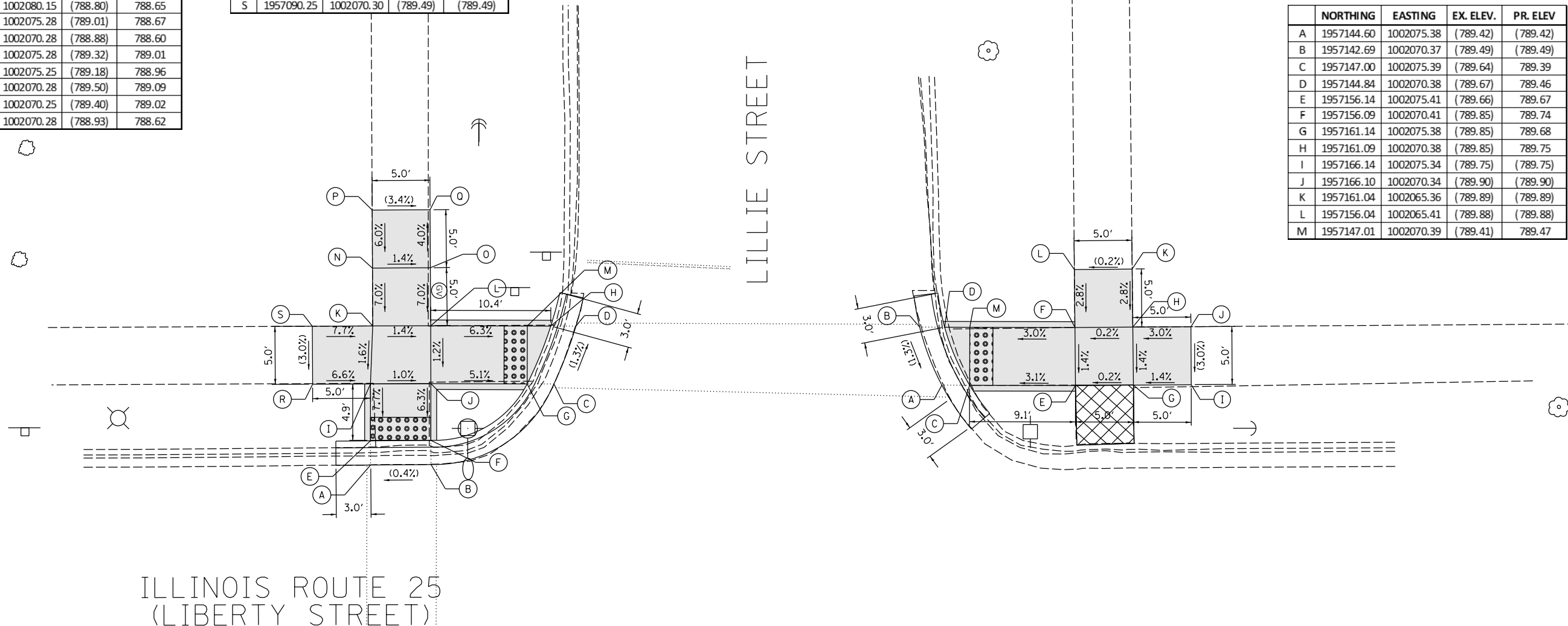
SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT LILLIE ST. (EAST)	
SCALE: 1" = 10'	SHEET 27 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	43
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1957095.29	1002082.27	(788.66)	(788.66)
B	1957100.50	1002082.23	(788.68)	(788.68)
C	1957111.11	1002075.28	(788.70)	(788.70)
D	1957113.01	1002070.29	(788.63)	(788.63)
E	1957095.27	1002080.19	(788.86)	788.63
F	1957100.49	1002080.15	(788.80)	788.65
G	1957108.80	1002075.28	(789.01)	788.67
H	1957110.83	1002070.28	(788.88)	788.60
I	1957095.27	1002075.28	(789.32)	789.01
J	1957100.49	1002075.25	(789.18)	788.96
K	1957095.46	1002070.28	(789.50)	789.09
L	1957100.46	1002070.25	(789.40)	789.02
M	1957108.81	1002070.28	(788.93)	788.62

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1957095.44	1002065.28	(789.54)	789.44
O	1957100.44	1002065.25	(789.62)	789.37
P	1957095.42	1002060.28	(789.74)	(789.74)
Q	1957100.42	1002060.25	(789.57)	(789.57)
R	1957090.27	1002075.30	(789.34)	(789.34)
S	1957090.25	1002070.30	(789.49)	(789.49)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1957144.60	1002075.38	(789.42)	(789.42)
B	1957142.69	1002070.37	(789.49)	(789.49)
C	1957147.00	1002075.39	(789.64)	789.39
D	1957144.84	1002070.38	(789.67)	789.46
E	1957156.14	1002075.41	(789.66)	789.67
F	1957156.09	1002070.41	(789.85)	789.74
G	1957161.14	1002075.38	(789.85)	789.68
H	1957161.09	1002070.38	(789.85)	789.75
I	1957166.14	1002075.34	(789.75)	(789.75)
J	1957166.10	1002070.34	(789.90)	(789.90)
K	1957161.04	1002065.36	(789.89)	(789.89)
L	1957156.04	1002065.41	(789.88)	(789.88)
M	1957147.01	1002070.39	(789.41)	789.47



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ILLINOIS ROUTE 25
 (LIBERTY STREET)

LILLIE STREET

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- DETECTABLE WARNINGS
- PROPOSED SIDE CURB
- SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD
- TOP OF PROPOSED
SIDE CURB
- EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #17 ELEV 790.07
 BENCHMARK: SPIKE NAIL IN SOUTH FACE OF POWERPOLE
 LOCATION: NE CORNER OF LIBERTY ST LILLIE ST.

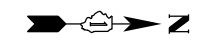
DESIGNED MDS 09/26/19
 DRAWN CLC 09/26/19
 REVIEWED JLF 09/26/19

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DI20819-sht-plan-14-W-Lillie.dgn		DRAWN - CLC 09/26/2019	REVISED -
Default		CHECKED - JLF 09/26/2019	REVISED -
		DATE - 10/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

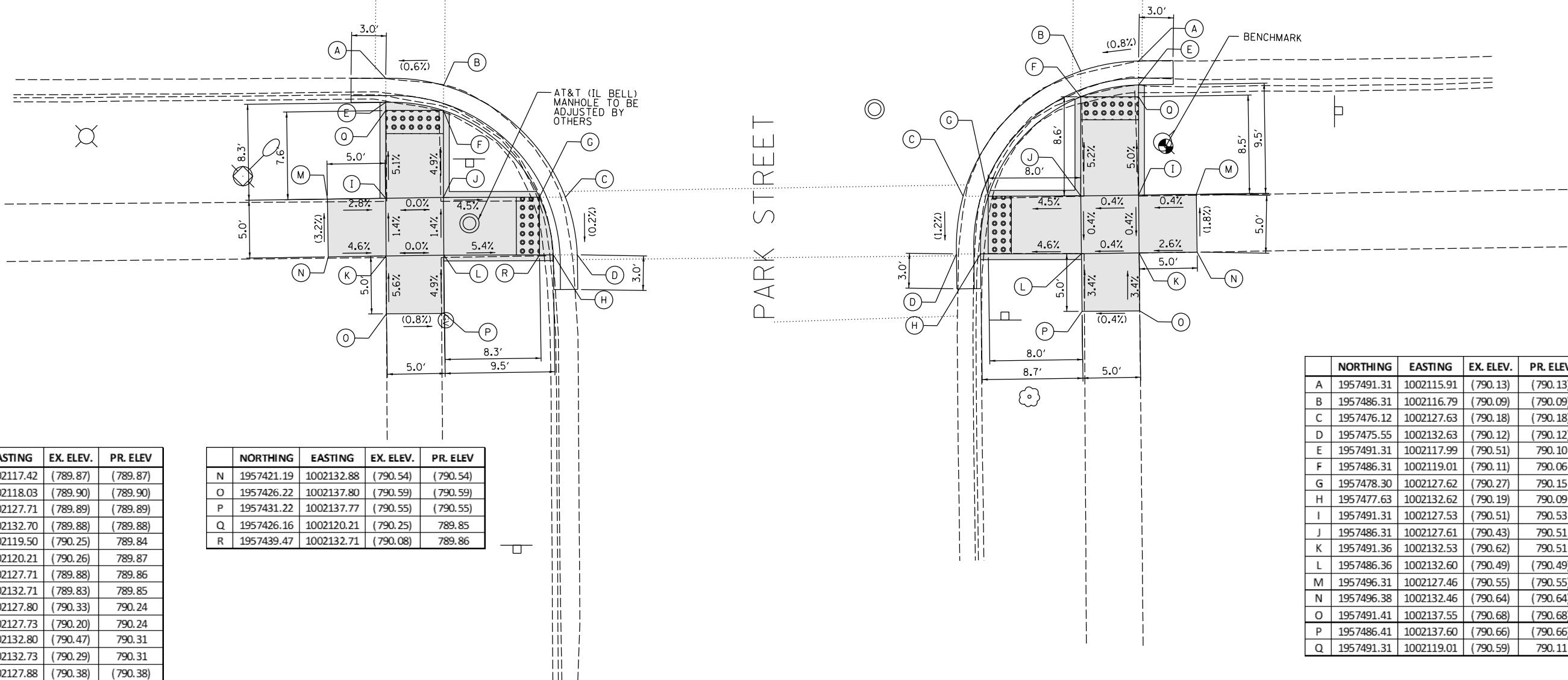
SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT LILLIE ST. (WEST)
 SCALE: 1" = 10'
 SHEET 28 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	44
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62J49	



ILLINOIS ROUTE 25
 (LIBERTY STREET)

PARK STREET



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1957426.16	1002117.42	(789.87)	(789.87)
B	1957431.16	1002118.03	(789.90)	(789.90)
C	1957441.70	1002127.71	(789.89)	(789.89)
D	1957442.74	1002132.70	(789.88)	(789.88)
E	1957426.16	1002119.50	(790.25)	789.84
F	1957431.16	1002120.21	(790.26)	789.87
G	1957439.46	1002127.71	(789.88)	789.86
H	1957440.66	1002132.71	(789.83)	789.85
I	1957426.16	1002127.80	(790.33)	790.24
J	1957431.16	1002127.73	(790.20)	790.24
K	1957426.21	1002132.80	(790.47)	790.31
L	1957431.17	1002132.73	(790.29)	790.31
M	1957421.12	1002127.88	(790.38)	(790.38)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1957421.19	1002132.88	(790.54)	(790.54)
O	1957426.22	1002137.80	(790.59)	(790.59)
P	1957431.22	1002137.77	(790.55)	(790.55)
Q	1957426.16	1002120.21	(790.25)	789.85
R	1957439.47	1002132.71	(790.08)	789.86

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1957491.31	1002115.91	(790.13)	(790.13)
B	1957486.31	1002116.79	(790.09)	(790.09)
C	1957476.12	1002127.63	(790.18)	(790.18)
D	1957475.55	1002132.63	(790.12)	(790.12)
E	1957491.31	1002117.99	(790.51)	790.10
F	1957486.31	1002119.01	(790.11)	790.06
G	1957478.30	1002127.62	(790.27)	790.15
H	1957477.63	1002132.62	(790.19)	790.09
I	1957491.31	1002127.53	(790.51)	790.53
J	1957486.31	1002127.61	(790.43)	790.51
K	1957491.36	1002132.53	(790.62)	790.51
L	1957486.36	1002132.60	(790.49)	(790.49)
M	1957496.31	1002127.46	(790.55)	(790.55)
N	1957496.38	1002132.46	(790.64)	(790.64)
O	1957491.41	1002137.55	(790.68)	(790.68)
P	1957486.41	1002137.60	(790.66)	(790.66)
Q	1957491.31	1002119.01	(790.59)	790.11

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #18 ELEV 791.71
 BENCHMARK: "X" CUT ON TOP OF NE CAP BOLT ON FIRE HYDRANT
 LOCATION: NE CORNER OF PARK ST. AND LIBERTY ST.

DESIGNED MDS 09/26/19
 DRAWN CLC 09/26/19
 REVIEWED JLF 09/26/19

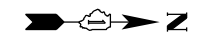
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Default		CHECKED - JLF 09/26/2019	REVISED -
		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAIL PLAN
 IL RTE. 25 (LIBERTY ST.) AT PARK ST. (EAST)**

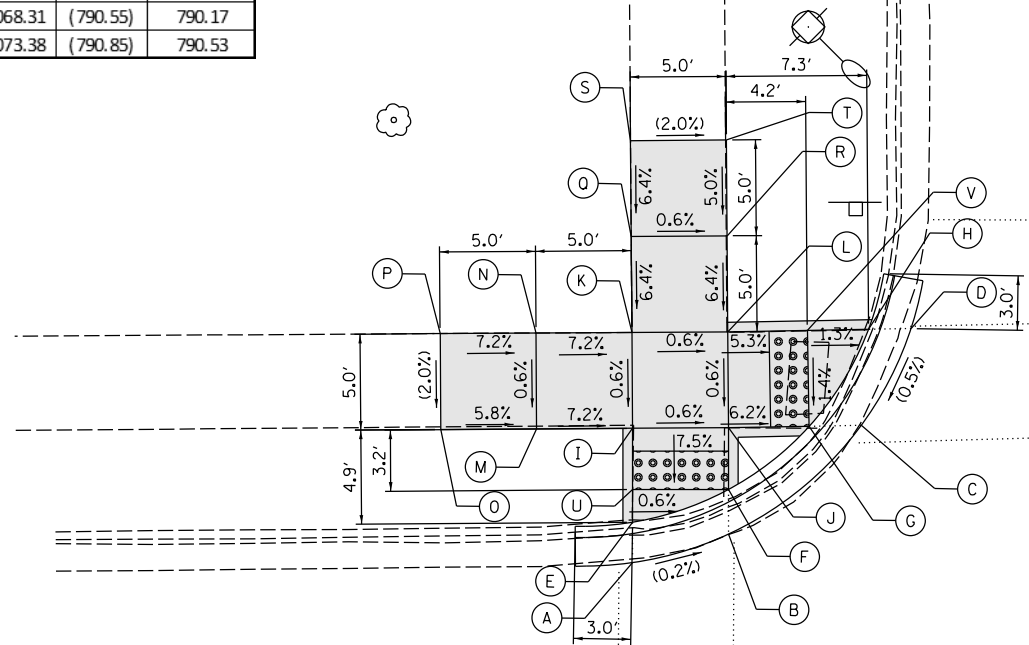
SCALE: 1" = 10'
 SHEET 29 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	45
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

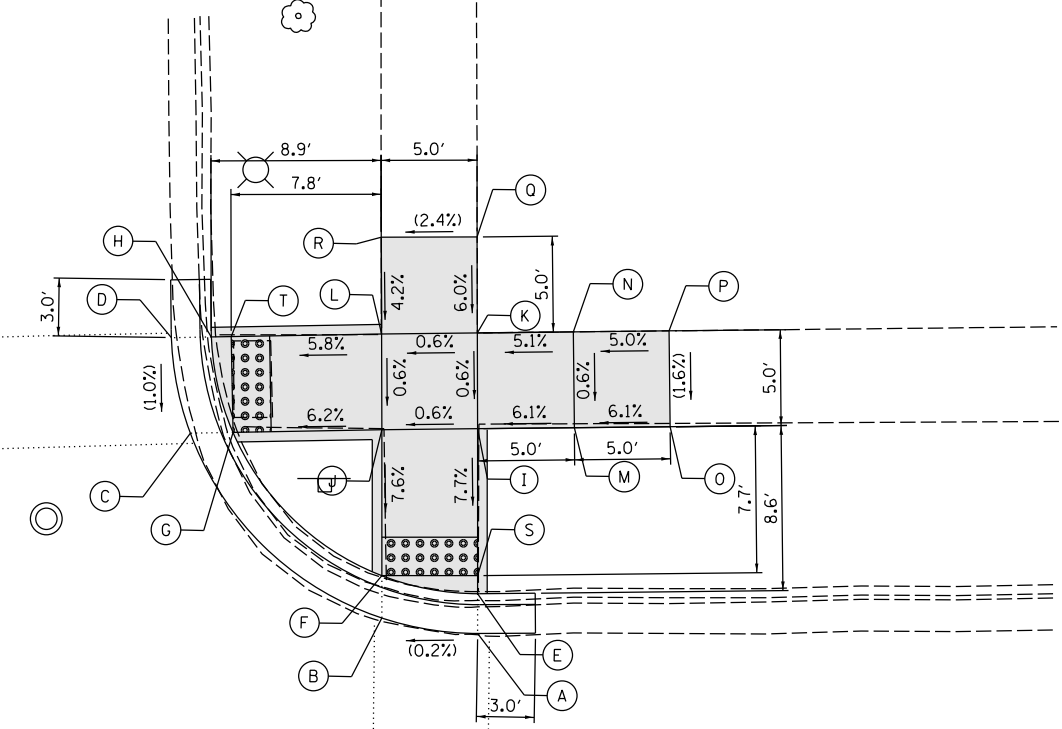


	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1957426.17	1002080.35	(789.94)	(789.94)
B	1957431.17	1002078.86	(789.93)	(789.93)
C	1957438.10	1002073.19	(789.91)	(789.91)
D	1957440.69	1002068.14	(789.94)	(789.94)
E	1957426.17	1002078.25	(790.21)	789.91
F	1957431.17	1002076.53	(790.11)	789.90
G	1957435.37	1002073.24	(790.06)	789.88
H	1957438.47	1002068.18	(790.07)	789.91
I	1957426.17	1002073.35	(790.49)	790.17
J	1957431.17	1002073.31	(790.35)	790.14
K	1957426.14	1002068.35	(790.70)	790.20
L	1957431.14	1002068.31	(790.55)	790.17
M	1957421.14	1002073.38	(790.85)	790.53

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1957421.14	1002068.38	(790.93)	790.56
O	1957416.17	1002073.41	(790.82)	(790.82)
P	1957416.14	1002068.41	(790.92)	(790.92)
Q	1957426.10	1002063.35	(790.74)	790.52
R	1957431.10	1002063.31	(790.65)	790.49
S	1957426.06	1002058.35	(790.84)	(790.84)
T	1957431.06	1002058.31	(790.74)	(790.74)
U	1957426.17	1002076.53	(790.11)	789.93
V	1957435.29	1002068.24	(790.19)	789.95



PARK STREET



ILLINOIS ROUTE 25
(LIBERTY STREET)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1957491.43	1002082.95	(789.87)	(789.87)
B	1957486.31	1002082.14	(789.86)	(789.86)
C	1957476.32	1002072.51	(789.94)	(789.94)
D	1957475.34	1002067.52	(789.99)	(789.99)
E	1957491.31	1002080.87	(790.14)	789.84
F	1957486.31	1002079.94	(790.15)	789.83
G	1957478.55	1002072.47	(789.93)	789.91
H	1957477.42	1002067.49	(789.98)	789.96
I	1957491.31	1002072.28	(790.53)	790.42
J	1957486.31	1002072.33	(790.39)	(790.39)
K	1957491.29	1002067.28	(790.67)	790.45
L	1957486.29	1002067.33	(790.50)	790.42
M	1957496.35	1002072.22	(790.90)	790.73

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1957496.29	1002067.22	(790.85)	790.70
O	1957501.35	1002072.17	(791.03)	(791.03)
P	1957501.29	1002067.17	(790.95)	(790.95)
Q	1957491.28	1002062.28	(790.75)	(790.75)
R	1957486.28	1002062.29	(790.63)	(790.63)
S	1957491.31	1002079.94	(790.00)	789.85
T	1957478.46	1002067.47	(790.05)	789.97

LEGEND

- EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #18 ELEV 791.71
 BENCHMARK: "X" CUT ON TOP OF THE NE CAP BOLT ON FIRE HYDRANT
 LOCATION: NE CORNER OF PARK ST. AND LIBERTY ST.

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DESIGNED	MDS	09/28/19
DRAWN	CLC	09/28/19
REVIEWED	JLF	09/28/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS	09/28/2019	REVISED -
D:\20819-sht-plan-15-W-Park.dgn		DRAWN - CLC	09/28/2019	REVISED -
Default		CHECKED - JLF	09/28/2019	REVISED -
		DATE - 10/10/2019		REVISED -

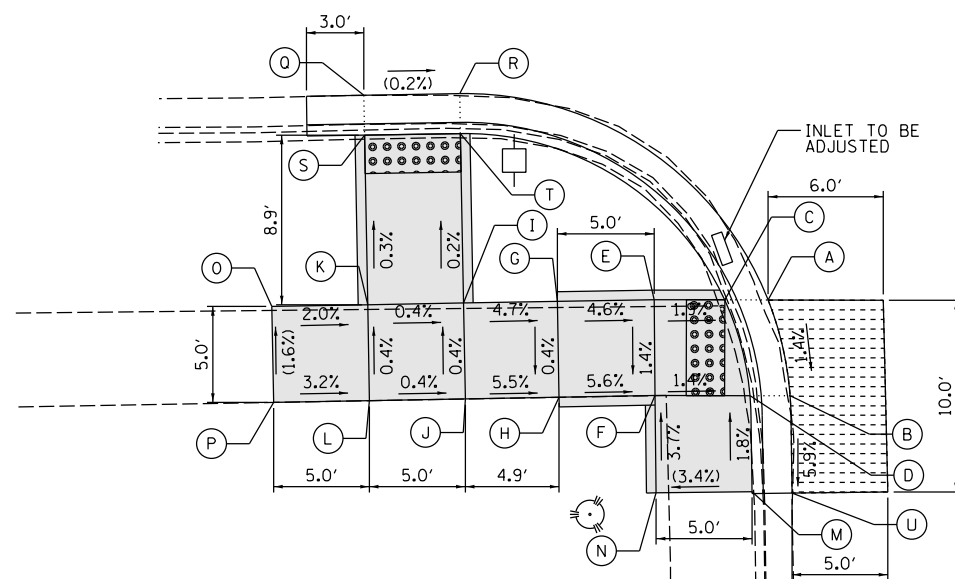
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT PARK ST. (WEST)

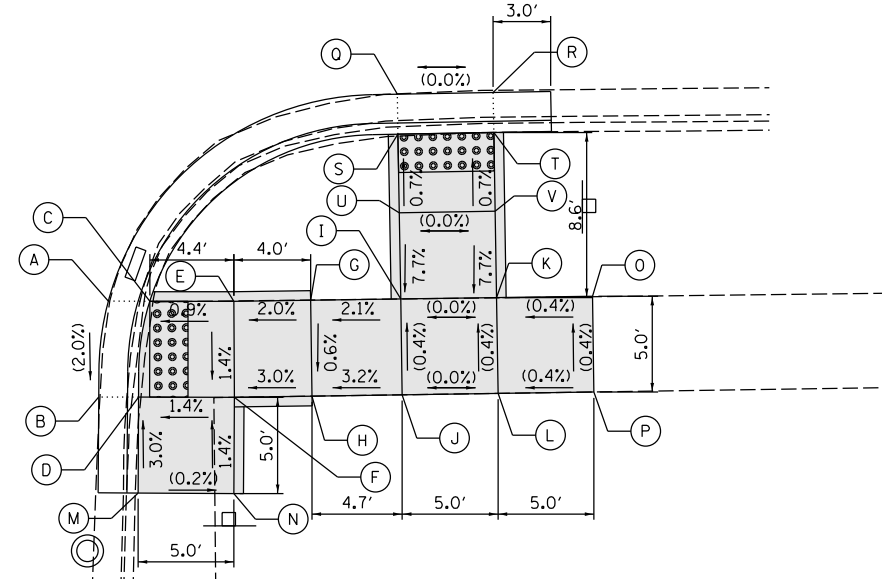
SCALE: 1" = 10'
 SHEET 30 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	46
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

ILLINOIS ROUTE 25 (LIBERTY STREET)



ADDISON STREET



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1957842.03	1002123.21	(787.88)	(787.88)
B	1957843.17	1002128.21	(787.73)	787.81
C	1957839.77	1002123.20	(788.17)	787.85
D	1957841.09	1002128.20	(787.75)	787.78
E	1957836.08	1002123.19	(788.13)	787.92
F	1957836.12	1002128.19	(788.13)	787.85
G	1957831.04	1002123.28	(788.22)	788.15
H	1957831.12	1002128.28	(788.24)	788.13
I	1957826.15	1002123.37	(788.33)	788.38
J	1957826.24	1002128.37	(788.35)	788.40
K	1957821.15	1002123.46	(788.40)	(788.40)
L	1957821.24	1002128.46	(788.47)	788.42
M	1957841.15	1002133.20	(787.87)	(787.87)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1957836.19	1002133.27	(788.04)	(788.04)
O	1957816.15	1002123.55	(788.50)	(788.50)
P	1957816.24	1002128.55	(788.58)	(788.58)
Q	1957820.95	1002112.53	(788.40)	(788.40)
R	1957825.94	1002112.45	(788.39)	(788.39)
S	1957820.98	1002114.61	(788.81)	788.37
T	1957825.98	1002114.53	(788.63)	788.36
U	1957843.27	1002133.28	(787.51)	(787.51)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1957871.81	1002123.27	(787.58)	(787.58)
B	1957871.31	1002128.27	(787.48)	(787.48)
C	1957873.97	1002123.28	(787.71)	787.55
D	1957873.40	1002128.28	(787.48)	787.45
E	1957878.36	1002123.29	(787.70)	787.59
F	1957878.40	1002128.29	(787.66)	787.52
G	1957882.36	1002123.23	(787.72)	787.67
H	1957882.44	1002128.23	(787.69)	787.64
I	1957887.07	1002123.16	(787.73)	787.77
J	1957887.14	1002128.16	(787.73)	787.79
K	1957892.07	1002123.09	(787.75)	787.77
L	1957892.14	1002128.08	(787.77)	787.79
M	1957873.36	1002133.28	(787.60)	(787.60)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1957878.36	1002133.31	(787.59)	(787.59)
O	1957897.06	1002123.01	(787.79)	(787.79)
P	1957897.14	1002128.01	(787.81)	(787.81)
Q	1957886.88	1002112.48	(788.12)	(788.12)
R	1957891.88	1002112.39	(788.12)	(788.12)
S	1957886.92	1002114.56	(788.42)	788.09
T	1957891.92	1002114.47	(788.44)	788.09
U	1957886.99	1002118.56	(788.37)	788.12
V	1957891.99	1002118.49	(788.57)	788.12

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
- REPLACE W/TOPSOIL & SOD
- SC TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #19 ELEV 791.71
 BENCHMARK: SPIKE NAIL IN S FACE OF POWER POLE
 LOCATION: NW CORNER OF ADDISON AVE. AND LIBERTY ST.

DESIGNED MDS 10/01/19
 DRAWN CLC 10/01/19
 REVIEWED JLF 10/01/19

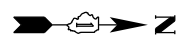
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D:\20819-sht-plan-16-E-Addison.dgn		DRAWN - CLC 10/01/2019	REVISED -
Default		CHECKED - JLF 10/01/2019	REVISED -
		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

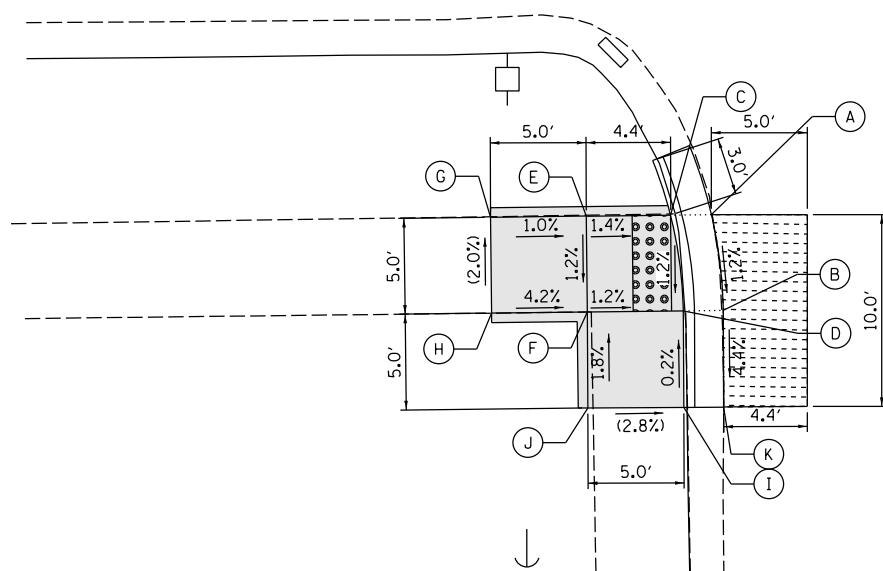
**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT ADDISON ST. (EAST)**

SCALE: 1" = 10' SHEET 31 OF 59 SHEETS STA. TO STA.

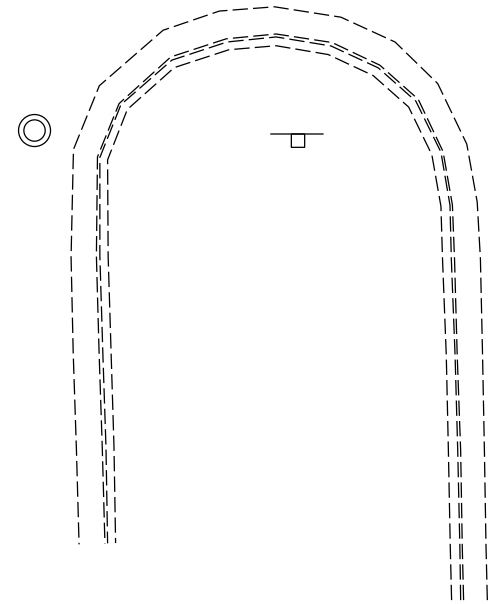
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	47
				CONTRACT NO. 62J49
ILLINOIS FED. AID PROJECT				



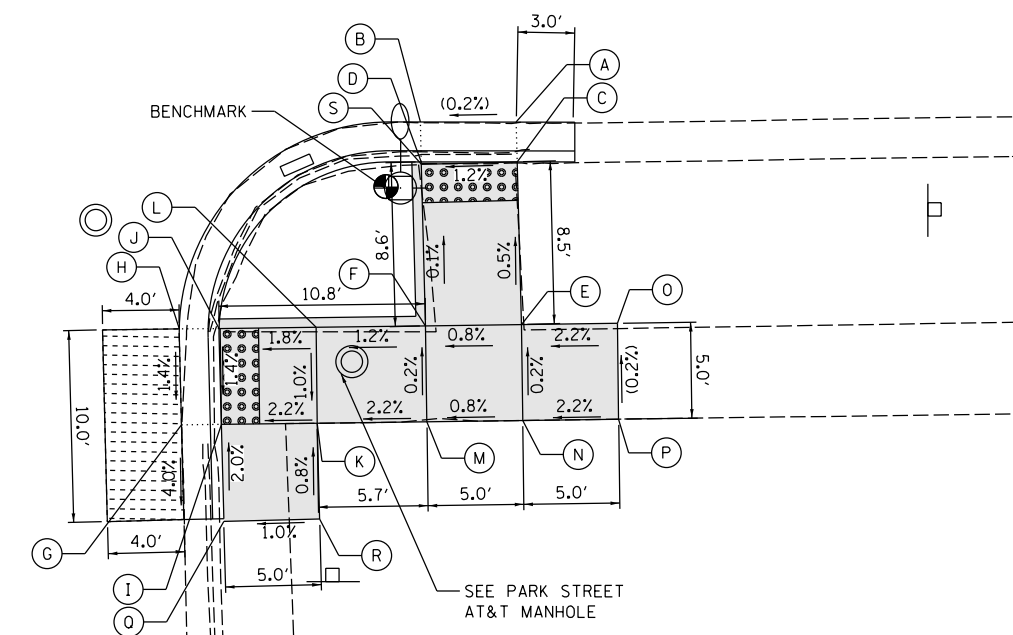
ILLINOIS ROUTE 25 (LIBERTY ST.)



FRANKLIN BOULEVARD



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1958167.05	1002120.28	(788.72)	(788.72)
B	1958167.66	1002125.27	(788.61)	788.66
C	1958164.92	1002120.31	(788.80)	788.69
D	1958165.58	1002125.30	(788.60)	788.63
E	1958160.53	1002120.36	(788.79)	788.75
F	1958160.59	1002125.36	(788.74)	788.69
G	1958155.53	1002120.42	(788.80)	(788.80)
H	1958155.59	1002125.41	(788.90)	(788.90)
I	1958165.61	1002130.33	(788.64)	(788.64)
J	1958160.61	1002130.36	(788.78)	(788.78)
K	1958167.69	1002130.30	(788.44)	(788.44)



FRANKLIN BOULEVARD

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1958241.97	1002108.83	(788.96)	(788.96)
B	1958236.97	1002108.82	(788.95)	(788.95)
C	1958242.03	1002110.91	(789.11)	788.93
D	1958236.73	1002111.40	(789.02)	788.92
E	1958242.25	1002119.39	(789.06)	788.97
F	1958237.25	1002119.46	(789.00)	788.93
G	1958224.52	1002124.62	(788.67)	788.73
H	1958224.40	1002119.62	(788.80)	(788.80)
I	1958226.60	1002124.59	(788.76)	788.70
J	1958226.48	1002119.59	(788.89)	788.77
K	1958231.60	1002124.53	(788.93)	788.81
L	1958231.54	1002119.53	(788.96)	788.86
M	1958237.32	1002124.46	(789.05)	788.94

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1958242.32	1002124.39	(789.05)	788.89
O	1958247.25	1002119.32	(789.08)	(789.08)
P	1958247.32	1002124.32	(789.09)	(789.09)
Q	1958226.73	1002129.66	(788.80)	(788.80)
R	1958231.73	1002129.53	(788.85)	(788.85)
S	1958237.03	1002111.04	(789.00)	788.92

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD
- SC TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #20 ELEV 789.99
 BENCHMARK: A SPIKE NAIL IN S FACE OF POWER POLE
 LOCATION: NE CORNER OF FRANKLIN BLVD. AND LIBERTY ST.

DESIGNED MDS 09/30/19
 DRAWN CLC 09/30/19
 REVIEWED JLF 09/30/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 09/30/2019	REVISED -
D:\20819-sht-plan-17-E-Franklin.dgn		DRAWN - CLC 09/30/2019	REVISED -
Default		CHECKED - JLF 09/30/2019	REVISED -
		DATE - 10/10/2019	REVISED -

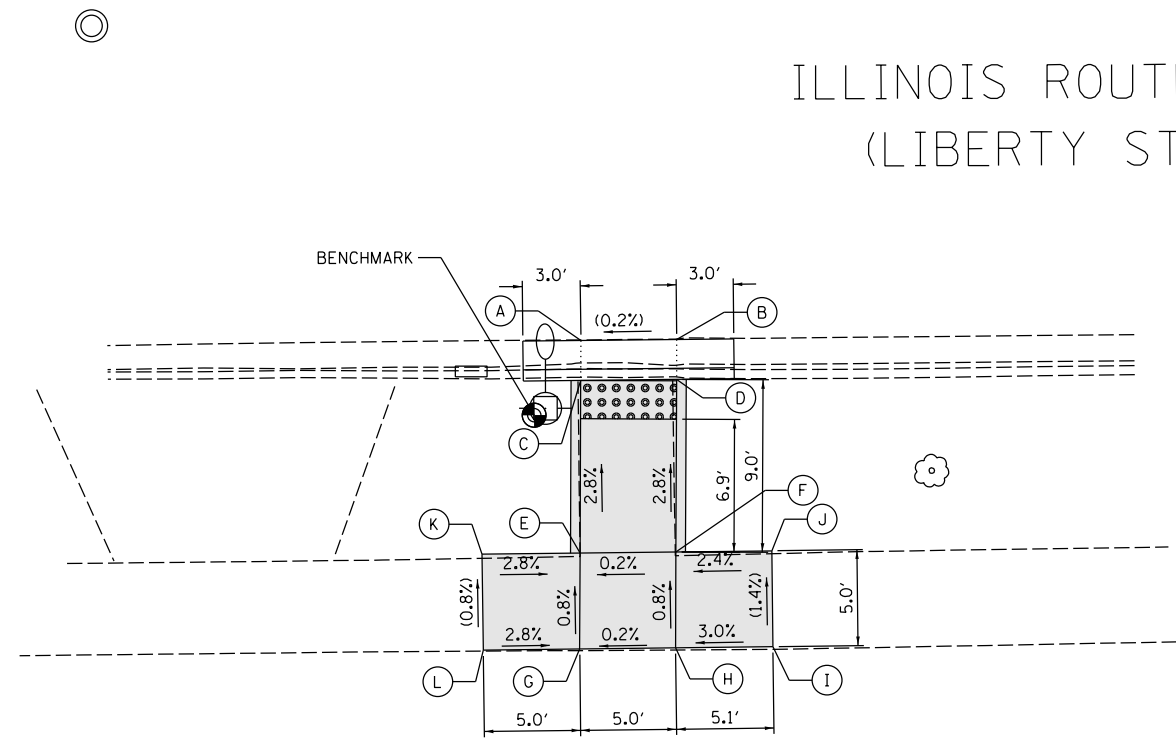
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT FRANKLIN BLVD. (EAST)**

SCALE: 1" = 10' SHEET 33 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	49
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				

ILLINOIS ROUTE 25
 (LIBERTY ST.)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1958602.60	1002104.74	(789.85)	(789.85)
B	1958607.61	1002104.68	(789.86)	(789.86)
C	1958602.60	1002106.82	(790.00)	789.82
D	1958607.60	1002106.76	(790.04)	789.83
E	1958602.56	1002115.82	(790.12)	790.07
F	1958607.56	1002115.76	(790.12)	790.08
G	1958602.54	1002120.82	(790.30)	790.11
H	1958607.54	1002120.76	(790.28)	790.12
I	1958612.62	1002120.70	(790.27)	(790.27)
J	1958612.56	1002115.70	(790.20)	(790.20)
K	1958597.45	1002115.88	(790.21)	(790.21)
L	1958622.56	1002115.58	(790.25)	(790.25)

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #21 ELEV 790.83
 BENCHMARK: A SPIKE NAIL IN SOUTH FACE OF POWER POLE
 LOCATION: EAST SIDE OF LIBERTY ST. IN LINE WITH NORTH EDGE OF ANN ST.

DESIGNED	SPR	09/26/19
DRAWN	CLC	09/26/19
REVIEWED	JLF	09/26/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - SPR	09/26/2019	REVISED -
DI20819-sht-plan-18-E-Ann.dgn		DRAWN - CLC	09/26/2019	REVISED -
Default		CHECKED - JLF	09/26/2019	REVISED -
		DATE - 10/10/2019		REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

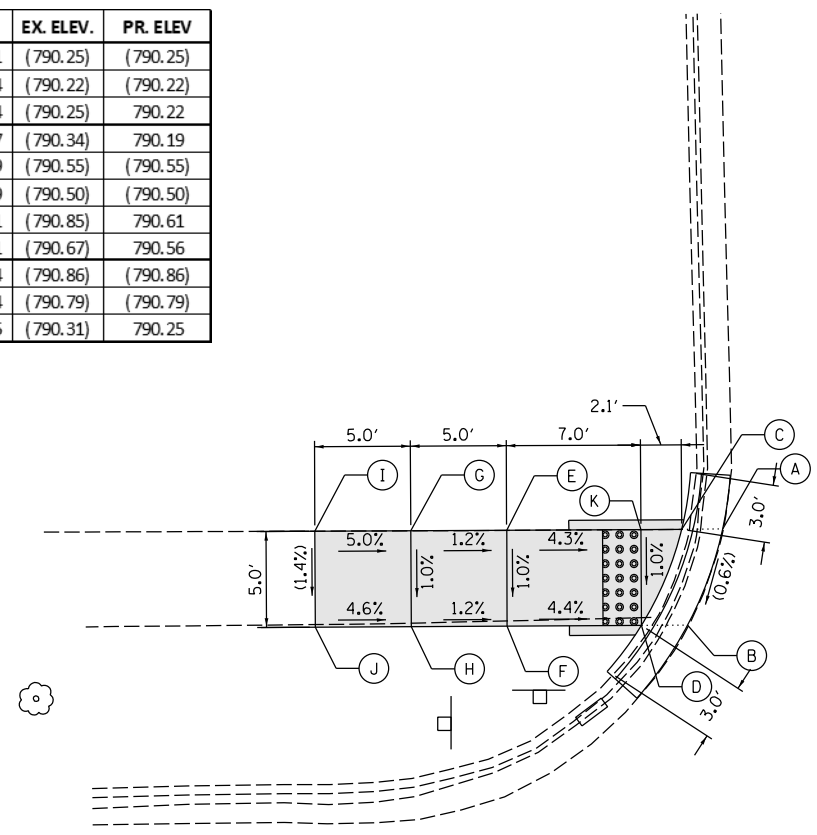
**SIDEWALK DETAIL PLAN
 IL RTE. 25 (LIBERTY ST.) AT ANN ST. (EAST)**

SCALE: 1" = 10' SHEET 35 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	51
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

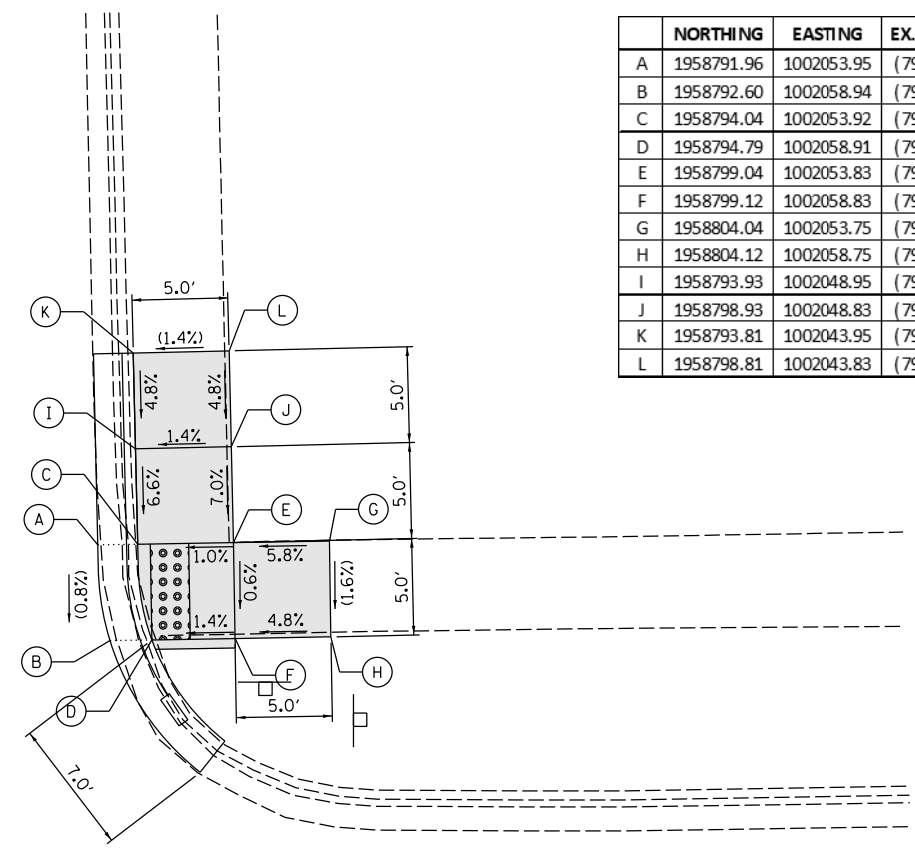


	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1958771.78	1002054.21	(790.25)	(790.25)
B	1958769.94	1002059.24	(790.22)	(790.22)
C	1958769.64	1002054.24	(790.25)	790.22
D	1958767.53	1002059.27	(790.34)	790.19
E	1958760.51	1002054.29	(790.55)	(790.55)
F	1958760.54	1002059.29	(790.50)	(790.50)
G	1958755.51	1002054.31	(790.85)	790.61
H	1958755.54	1002059.31	(790.67)	790.56
I	1958750.51	1002054.34	(790.86)	(790.86)
J	1958750.54	1002059.34	(790.79)	(790.79)
K	1958767.51	1002054.25	(790.31)	790.25



HICKORY PLACE

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1958791.96	1002053.95	(790.21)	(790.21)
B	1958792.60	1002058.94	(790.17)	(790.17)
C	1958794.04	1002053.92	(790.25)	790.18
D	1958794.79	1002058.91	(790.08)	790.14
E	1958799.04	1002053.83	(790.23)	(790.23)
F	1958799.12	1002058.83	(790.20)	(790.20)
G	1958804.04	1002053.75	(790.52)	(790.52)
H	1958804.12	1002058.75	(790.44)	(790.44)
I	1958793.93	1002048.95	(790.46)	790.51
J	1958798.93	1002048.83	(790.58)	(790.58)
K	1958793.81	1002043.95	(790.75)	(790.75)
L	1958798.81	1002043.83	(790.82)	(790.82)



ILLINOIS ROUTE 25
(LIBERTY ST.)

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LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- () EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #22 ELEV 791.72
 BENCHMARK: A SPIKE NAIL IN S FACE OF POWER POLE
 LOCATION: ON SE CORNER OF GRAND AVE. AND LIBERTY ST.

DESIGNED	SPR	09/30/19
DRAWN	CLC	09/30/19
REVIEWED	JLF	09/30/19

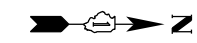
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DI20819-sht-plan-19-W-Hickory.dgn		DRAWN - CLC 09/30/2019	REVISED -
Default		CHECKED - JLF 09/30/2019	REVISED -
		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

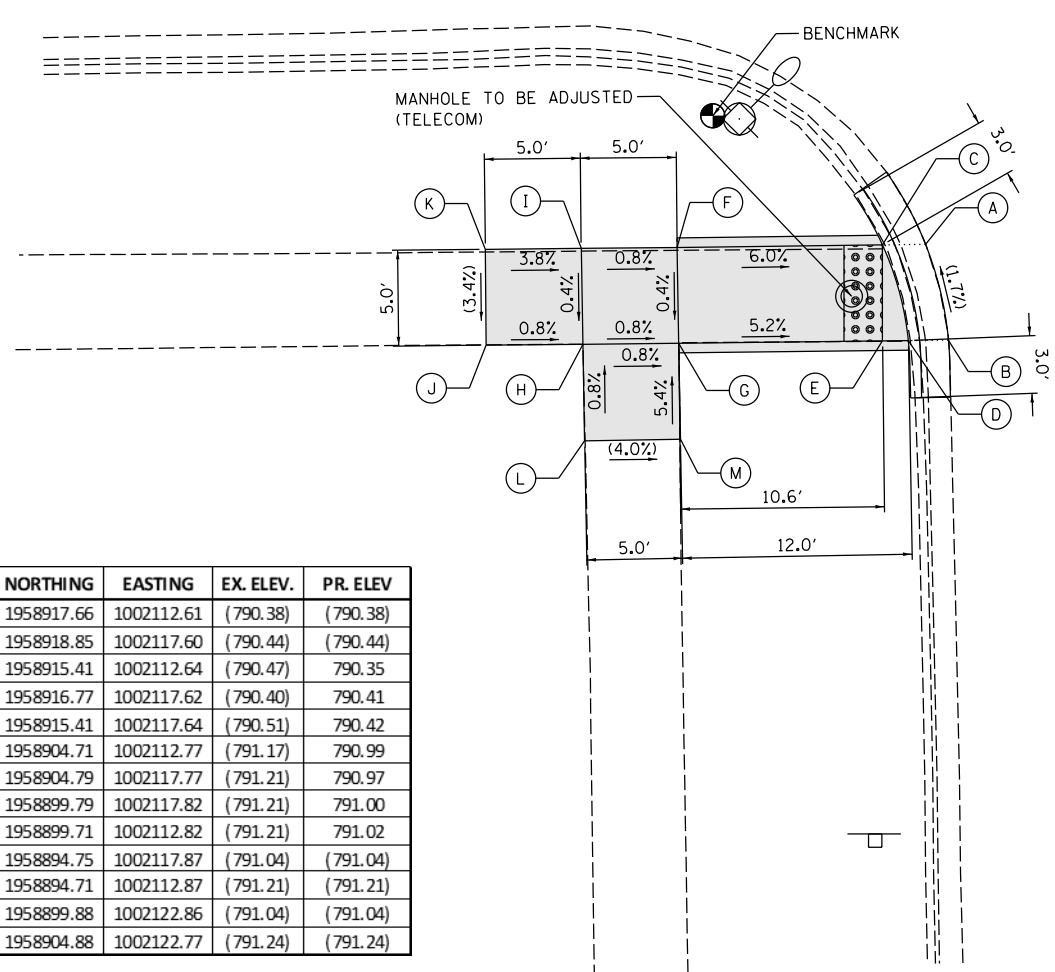
**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT HICKORY PLACE (WEST)**

SCALE: 1" = 10' SHEET 37 OF 59 SHEETS STA. TO STA.

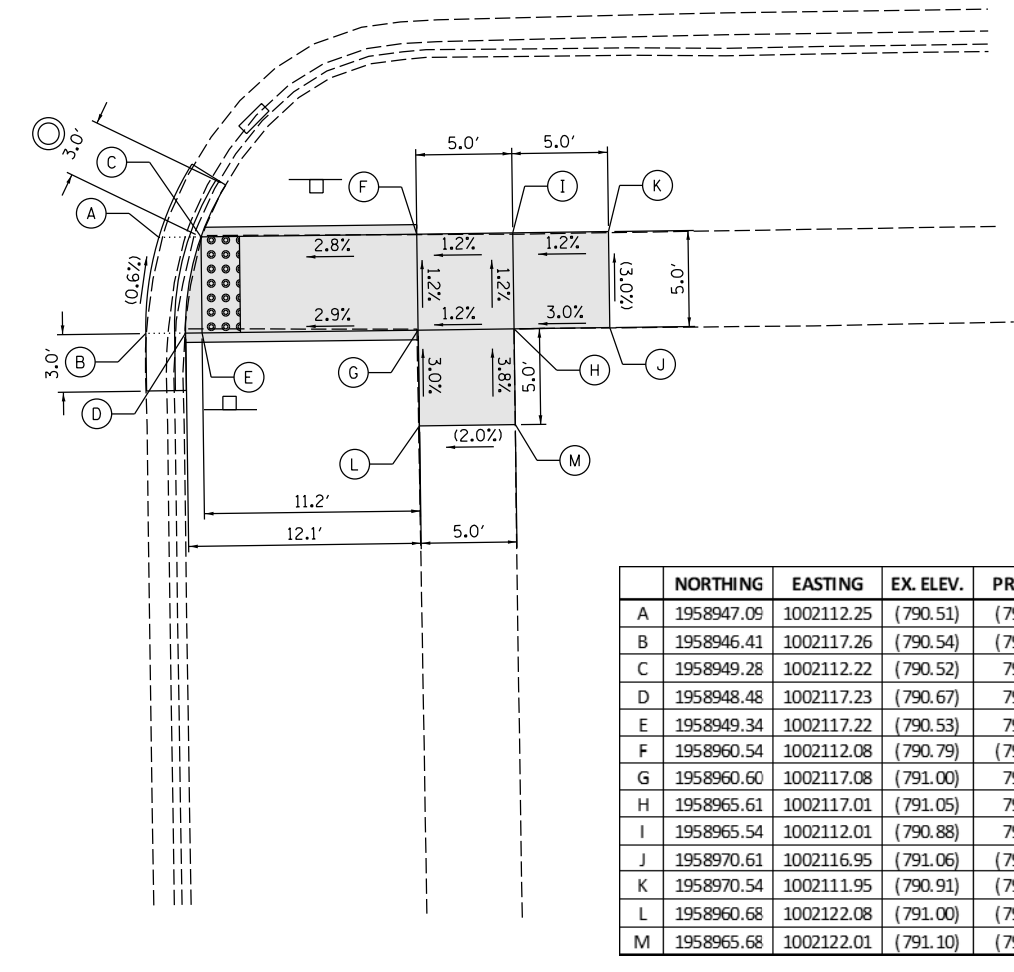
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	53
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25
(LIBERTY ST.)



GRAND AVENUE



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LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- SC TOP OF PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #22 ELEV 791.72
BENCHMARK: A SPIKE NAIL IN S FACE OF POWER POLE
LOCATION: SE CORNER OF GRAND AVE. AND LIBERTY ST.

DESIGNED MDS 10/01/19
DRAWN CLC 10/01/19
REVIEWED JLF 10/01/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 10/01/2019	REVISED -
D:\20819-sht-plan-20-E-Grand.dgn		DRAWN - CLC 10/01/2019	REVISED -
Default		PLOT SCALE = 10.0000' / in.	CHECKED - JLF 10/01/2019
		PLOT DATE = 10/10/2019	DATE - 10/10/2019

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT GRAND AVE. (EAST)
SCALE: 1" = 10'
SHEET 38 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	54
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				

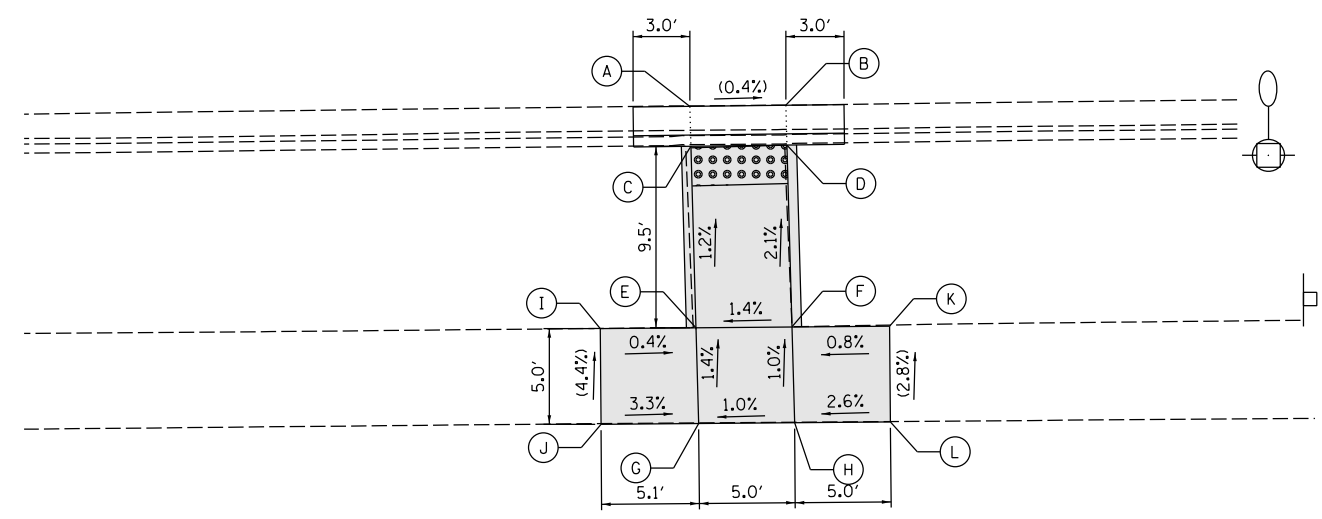


ILLINOIS ROUTE 25
(LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1959063.53	1002099.50	(791.07)	(791.07)
B	1959068.53	1002099.44	(791.05)	(791.05)
C	1959063.59	1002101.58	(791.10)	791.04
D	1959068.59	1002101.52	(791.14)	791.02
E	1959063.85	1002111.05	(791.28)	791.15
F	1959068.85	1002111.01	(791.24)	791.22
G	1959063.99	1002116.05	(791.39)	791.22
H	1959068.99	1002116.01	(791.40)	791.27
I	1959058.85	1002111.09	(791.17)	(791.17)
J	1959058.89	1002116.09	(791.39)	(791.39)
K	1959073.95	1002110.96	(791.26)	(791.26)
L	1959073.99	1002115.96	(791.40)	(791.40)

FREMONT ALLEY



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LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- () EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #23 ELEV 792.27
BENCHMARK: A SPIKE NAIL IN SOUTH FACE OF POWER POLE
LOCATION: NE CORNER OF OAKLAND AVE. AND LIBERTY ST.

DESIGNED	MDS	09/30/19
DRAWN	CLC	09/30/19
REVIEWED	JLF	09/30/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS	09/30/2019	REVISED -
D120819-sht-plan-21-E-Fremont.dgn		DRAWN - CLC	09/30/2019	REVISED -
Default		CHECKED - JLF	09/30/2019	REVISED -
		DATE - 10/10/2019		REVISED -

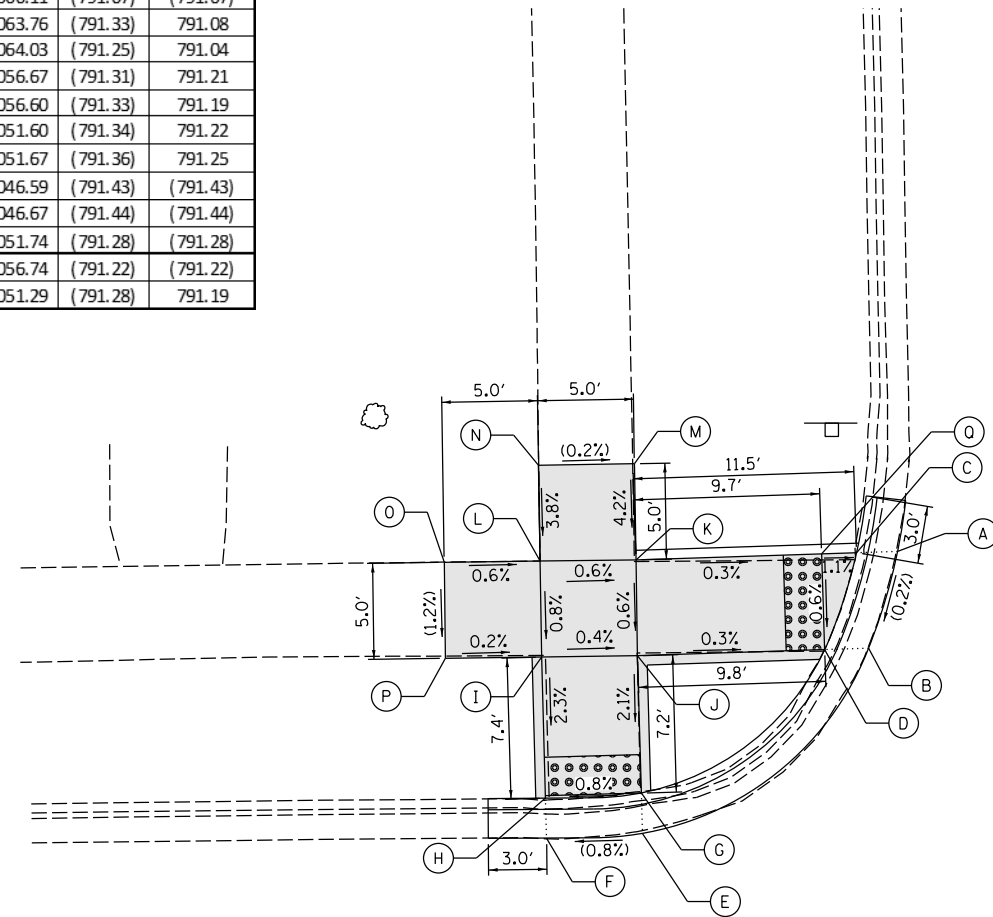
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT FREMONT ST. (EAST)
SCALE: 1" = 10' SHEET 39 OF 59 SHEETS STA. TO STA.

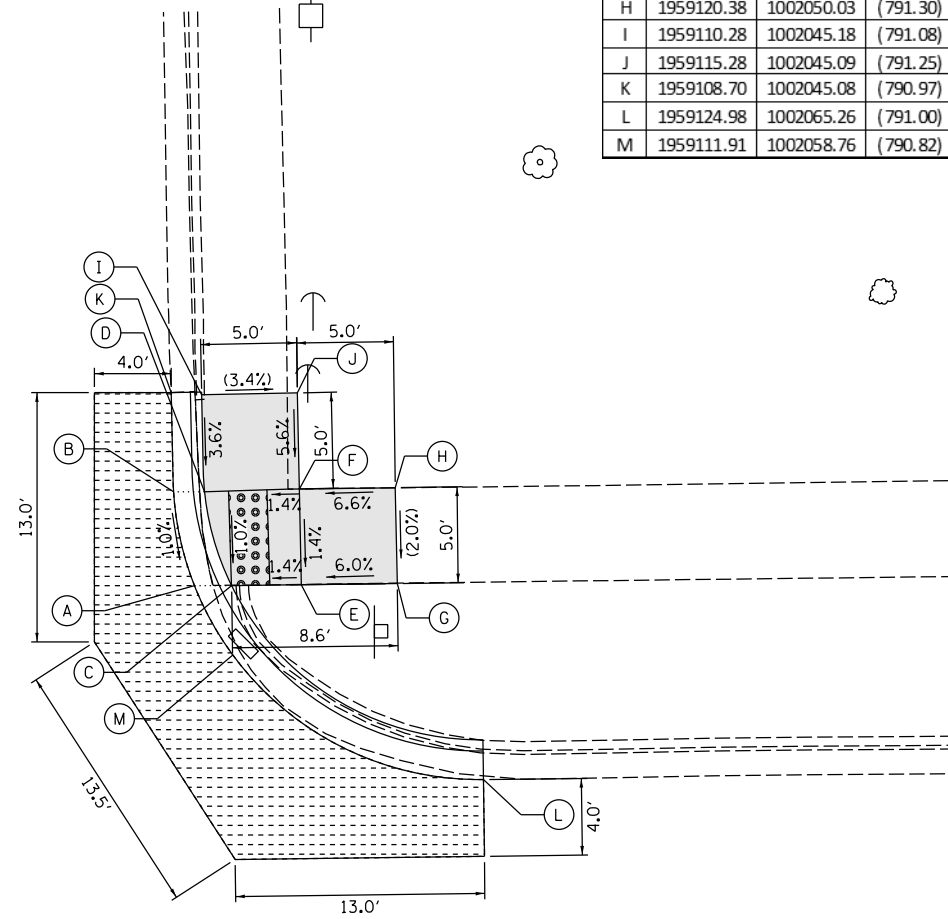
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	55
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1959080.92	1002051.16	(791.20)	(791.20)
B	1959079.41	1002056.21	(791.19)	(791.19)
C	1959078.78	1002051.23	(791.46)	791.17
D	1959077.12	1002056.29	(791.30)	791.16
E	1959067.61	1002065.87	(791.11)	(791.11)
F	1959062.62	1002066.11	(791.07)	(791.07)
G	1959062.55	1002063.76	(791.33)	791.08
H	1959062.56	1002064.03	(791.25)	791.04
I	1959062.36	1002056.67	(791.31)	791.21
J	1959067.36	1002056.60	(791.33)	791.19
K	1959067.28	1002051.60	(791.34)	791.22
L	1959062.28	1002051.67	(791.36)	791.25
M	1959067.20	1002046.59	(791.43)	(791.43)
N	1959062.20	1002046.67	(791.44)	(791.44)
O	1959057.28	1002051.74	(791.28)	(791.28)
P	1959057.34	1002056.74	(791.22)	(791.22)
Q	1959076.95	1002051.29	(791.28)	791.19

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1959109.90	1002055.14	(790.92)	790.86
B	1959108.81	1002050.24	(790.94)	790.91
C	1959111.84	1002055.14	(790.81)	790.85
D	1959110.43	1002050.24	(790.86)	790.90
E	1959115.48	1002055.09	(791.05)	790.90
F	1959115.38	1002050.10	(791.07)	790.97
G	1959120.48	1002055.03	(791.20)	(791.20)
H	1959120.38	1002050.03	(791.30)	(791.30)
I	1959110.28	1002045.18	(791.08)	(791.08)
J	1959115.28	1002045.09	(791.25)	(791.25)
K	1959108.70	1002045.08	(790.97)	(790.97)
L	1959124.98	1002065.26	(791.00)	(791.00)
M	1959111.91	1002058.76	(790.82)	(790.82)



FREMONT STREET



ILLINOIS ROUTE 25
(LIBERTY STREET)

LEGEND

- EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE

- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #23 ELEV 792.27
 BENCHMARK: A SPIKE NAIL IN SOUTH FACE OF POWER POLE
 LOCATION: NE CORNER OF OAKLAND AVE. AND LIBERTY ST.

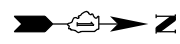
DESIGNED	MDS	10/01/19
DRAWN	CLC	10/01/19
REVIEWED	JLF	10/01/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS	10/01/2019	REVISED -
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		DATE - 10/10/2019		REVISED -

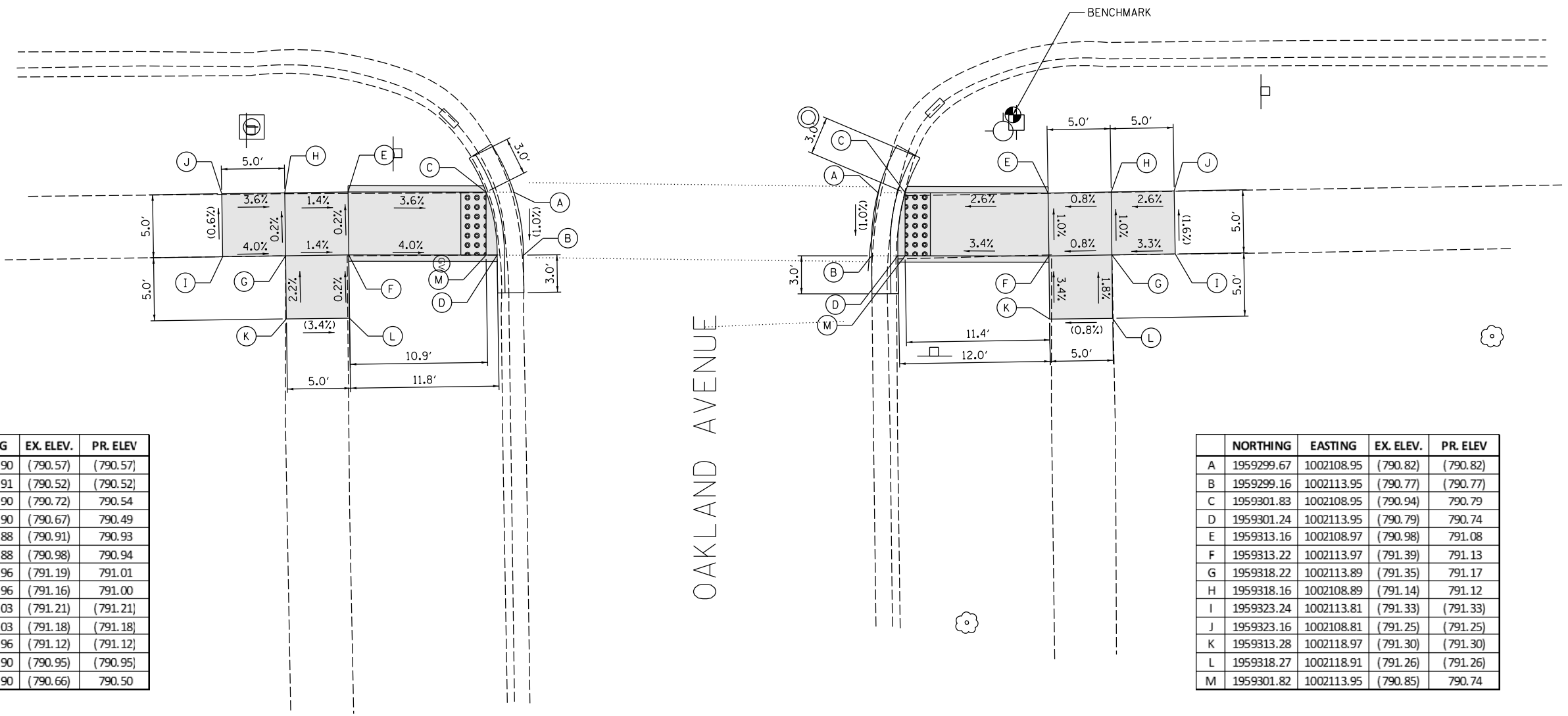
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT FREMONT ST. (WEST)	
SCALE: 1" = 10'	SHEET 40 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	56
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25
(LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1959270.80	1002108.90	(790.57)	(790.57)
B	1959271.56	1002113.91	(790.52)	(790.52)
C	1959268.60	1002108.90	(790.72)	790.54
D	1959269.48	1002113.90	(790.67)	790.49
E	1959257.66	1002108.88	(790.91)	790.93
F	1959257.71	1002113.88	(790.98)	790.94
G	1959252.71	1002113.96	(791.19)	791.01
H	1959252.64	1002108.96	(791.16)	791.00
I	1959247.71	1002114.03	(791.21)	(791.21)
J	1959247.64	1002109.03	(791.18)	(791.18)
K	1959252.77	1002118.96	(791.12)	(791.12)
L	1959257.77	1002118.90	(790.95)	(790.95)
M	1959268.60	1002113.90	(790.66)	790.50

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1959299.67	1002108.95	(790.82)	(790.82)
B	1959299.16	1002113.95	(790.77)	(790.77)
C	1959301.83	1002108.95	(790.94)	790.79
D	1959301.24	1002113.95	(790.79)	790.74
E	1959313.16	1002108.97	(790.98)	791.08
F	1959313.22	1002113.97	(791.39)	791.13
G	1959318.22	1002113.89	(791.35)	791.17
H	1959318.16	1002108.89	(791.14)	791.12
I	1959323.24	1002113.81	(791.33)	(791.33)
J	1959323.16	1002108.81	(791.25)	(791.25)
K	1959313.28	1002118.97	(791.30)	(791.30)
L	1959318.27	1002118.91	(791.26)	(791.26)
M	1959301.82	1002113.95	(790.85)	790.74

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LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #23 ELEV 792.27
 BENCHMARK: A SPIKE NAIL IN S FACE OF POWER POLE
 LOCATION: NE CORNER OF OAKLAND AVE. AND LIBERTY ST.

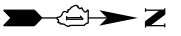
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DRAWN	CLC	09/26/19
REVIEWED	JLF	09/26/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - SPR	09/26/2019	REVISED -
D120819-sht-plan-22-E-Oakland.dgn		DRAWN - CLC	09/26/2019	REVISED -
Default		CHECKED - JLF	09/26/2019	REVISED -
		DATE - 10/10/2019		REVISED -

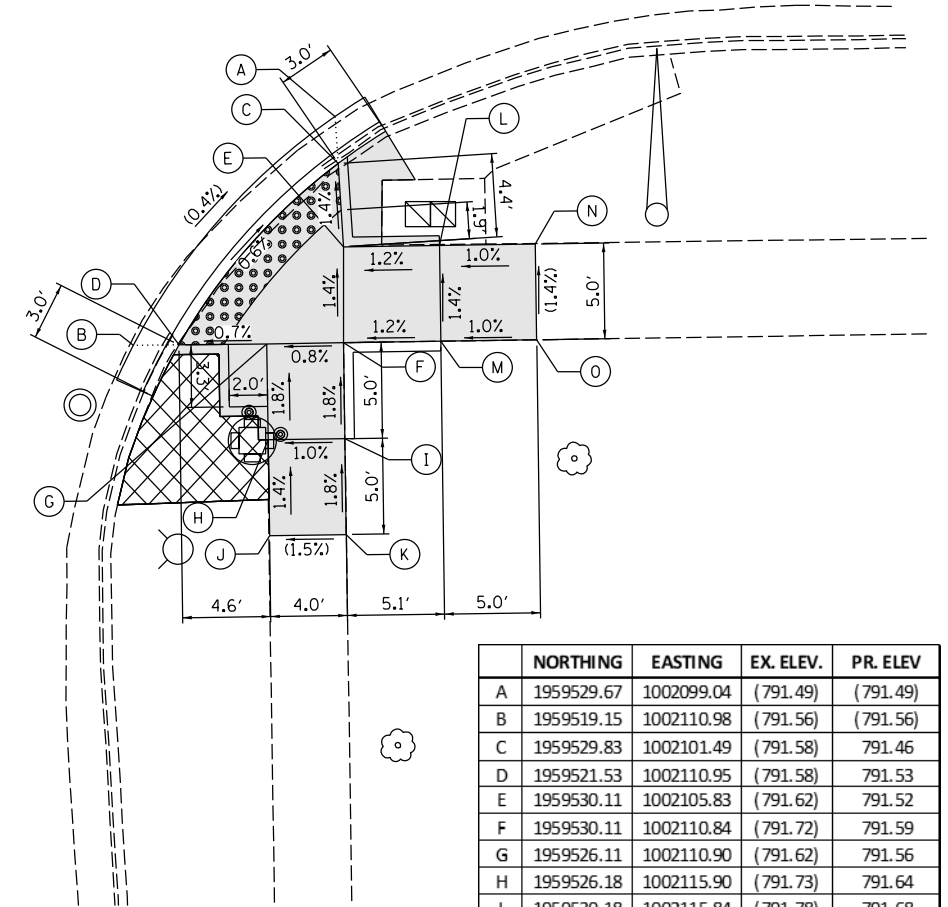
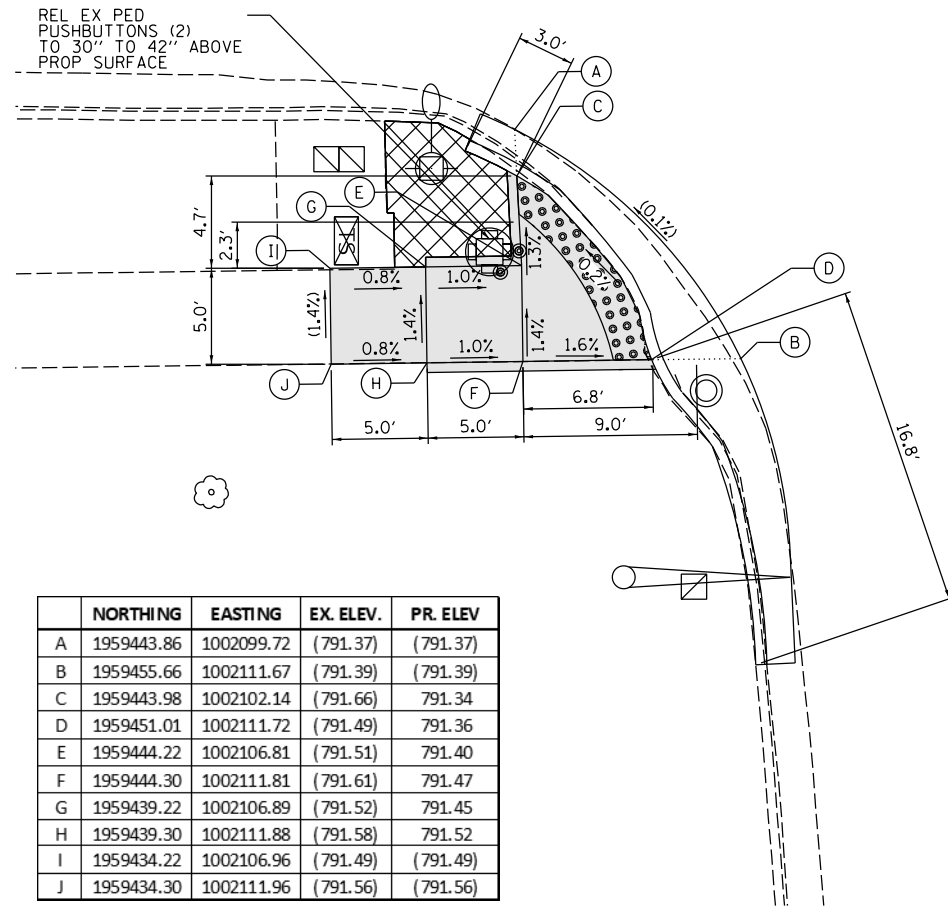
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT OAKLAND AVE. (EAST)	
SCALE: 1" = 10'	SHEET 41 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	57
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25 (LIBERTY STREET)



SUMMIT STREET

LEGEND

EXISTING LENGTH
EXISTING ELEVATION/SLOPE

PROPOSED SIDEWALK
PROPOSED SIDE CURB
TOP OF PROPOSED SIDE CURB

CLASS D PATCH
DETECTABLE WARNINGS
SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #24 ELEV 791.89
BENCHMARK: SQUARE CUT ON CONCRETE TRAFFIC SIGNAL BASE
LOCATION: NW CORNER OF SUMMIT ST. AND LIBERTY ST.

DESIGNED MDS 10/01/19
DRAWN CLC 10/01/19
REVIEWED JLF 10/01/19

FILE NAME =	USER NAME = Ander-00833	DESIGNED - MDS 10/01/2019	REVISED -
D:\20819-sht-plan-23-E-Summit.dgn		DRAWN - CLC 10/01/2019	REVISED -
Default		CHECKED - JLF 10/01/2019	REVISED -
		DATE - 10/10/2019	REVISED -

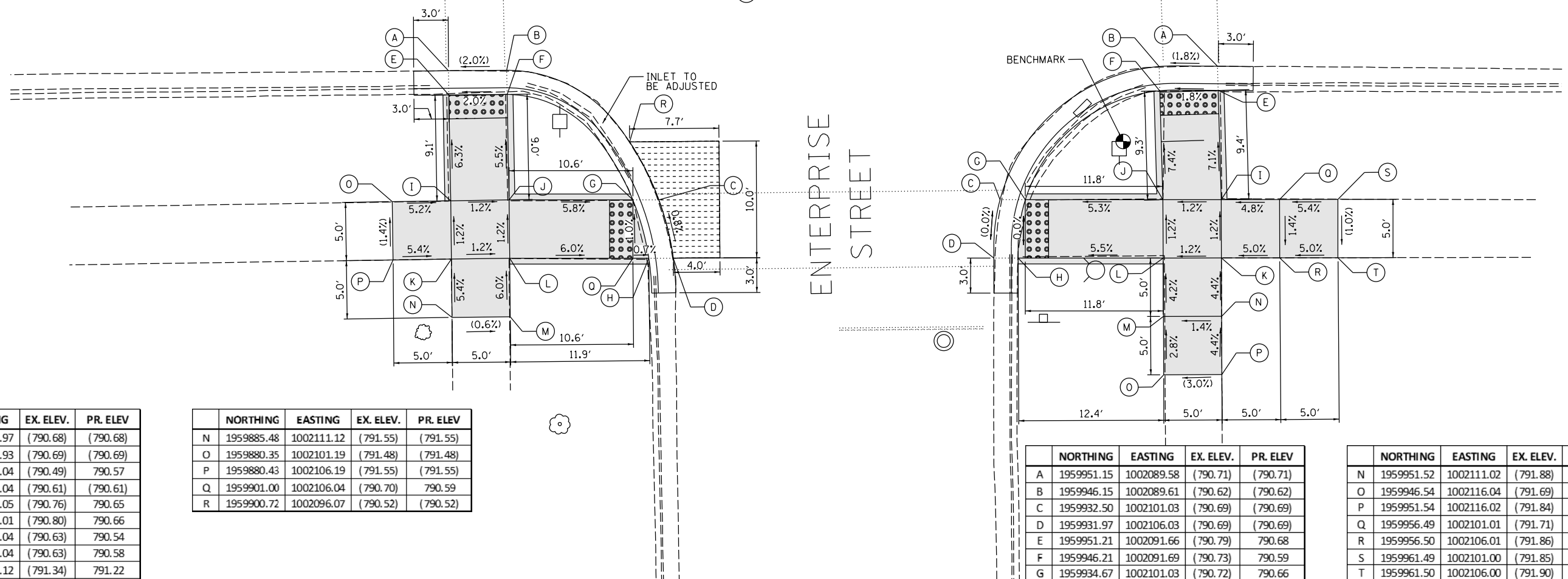
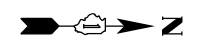
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT SUMMIT ST. (EAST)

SCALE: 1" = 10' SHEET 42 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	58
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				

ILLINOIS ROUTE 25
(LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1959885.17	1002089.97	(790.68)	(790.68)
B	1959890.17	1002089.93	(790.69)	(790.69)
C	1959903.23	1002101.04	(790.49)	790.57
D	1959904.47	1002106.04	(790.61)	(790.61)
E	1959885.21	1002092.05	(790.76)	790.65
F	1959890.21	1002092.01	(790.80)	790.66
G	1959901.00	1002101.04	(790.63)	790.54
H	1959902.37	1002106.04	(790.63)	790.58
I	1959885.38	1002101.12	(791.34)	791.22
J	1959890.38	1002101.04	(791.27)	791.16
K	1959885.43	1002106.12	(791.53)	791.28
L	1959890.43	1002106.04	(791.46)	791.22
M	1959890.48	1002111.07	(791.52)	(791.52)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1959885.48	1002111.12	(791.55)	(791.55)
O	1959880.35	1002101.19	(791.48)	(791.48)
P	1959880.43	1002106.19	(791.55)	(791.55)
Q	1959901.00	1002106.04	(790.70)	790.59
R	1959900.72	1002096.07	(790.52)	(790.52)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1959951.15	1002089.58	(790.71)	(790.71)
B	1959946.15	1002089.61	(790.62)	(790.62)
C	1959932.50	1002101.03	(790.69)	(790.69)
D	1959931.97	1002106.03	(790.69)	(790.69)
E	1959951.21	1002091.66	(790.79)	790.68
F	1959946.21	1002091.69	(790.73)	790.59
G	1959934.67	1002101.03	(790.72)	790.66
H	1959934.05	1002106.03	(790.68)	790.66
I	1959951.48	1002101.02	(791.58)	791.34
J	1959946.48	1002101.03	(791.35)	791.28
K	1959951.50	1002106.02	(791.68)	791.40
L	1959946.50	1002106.03	(791.55)	791.34
M	1959946.52	1002111.04	(791.63)	791.55

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1959951.52	1002111.02	(791.88)	791.62
O	1959946.54	1002116.04	(791.69)	(791.69)
P	1959951.54	1002116.02	(791.84)	(791.84)
Q	1959956.49	1002101.01	(791.71)	791.58
R	1959956.50	1002106.01	(791.86)	791.65
S	1959961.49	1002101.00	(791.85)	(791.85)
T	1959961.50	1002106.00	(791.90)	(791.90)

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #25 ELEV 792.00
 BENCHMARK: A SPIKE NAIL IN W FACE OF POWER POLE
 LOCATION: NORTH EAST CORNER OF IL ROUTE 25 AND ENTERPRISE STREET

DESIGNED MDS 09/30/19
 DRAWN CLC 09/30/19
 REVIEWED JLF 09/30/19

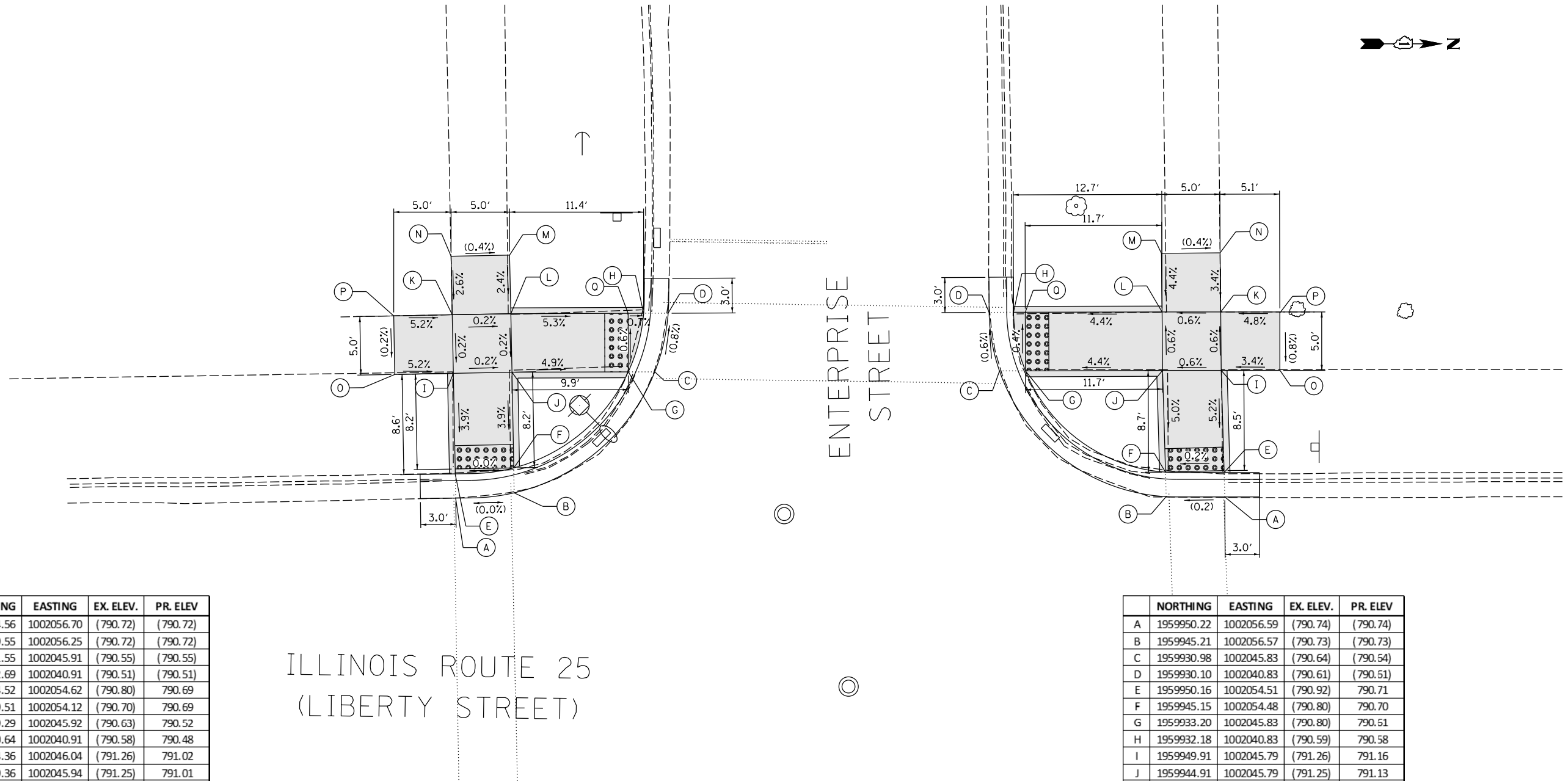
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Default		CHECKED - JLF 09/30/2019	REVISED -
		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT ENTERPRISE ST. (EAST)**

SCALE: 1" = 10' SHEET 44 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	60
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1959884.56	1002056.70	(790.72)	(790.72)
B	1959889.55	1002056.25	(790.72)	(790.72)
C	1959901.55	1002045.91	(790.55)	(790.55)
D	1959902.69	1002040.91	(790.51)	(790.51)
E	1959884.52	1002054.62	(790.80)	790.69
F	1959889.51	1002054.12	(790.70)	790.69
G	1959899.29	1002045.92	(790.63)	790.52
H	1959900.64	1002040.91	(790.58)	790.48
I	1959884.36	1002046.04	(791.26)	791.02
J	1959889.36	1002045.94	(791.25)	791.01
K	1959884.26	1002041.04	(791.23)	791.03
L	1959889.26	1002040.94	(791.17)	791.02
M	1959889.16	1002035.94	(791.14)	(791.14)
N	1959884.16	1002036.04	(791.16)	(791.16)
O	1959879.35	1002046.13	(791.28)	(791.28)
P	1959879.26	1002041.13	(791.29)	(791.29)
Q	1959899.28	1002040.92	(790.62)	790.49

ILLINOIS ROUTE 25
 (LIBERTY STREET)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1959950.22	1002056.59	(790.74)	(790.74)
B	1959945.21	1002056.57	(790.73)	(790.73)
C	1959930.98	1002045.83	(790.64)	(790.54)
D	1959930.10	1002040.83	(790.61)	(790.51)
E	1959950.16	1002054.51	(790.92)	790.71
F	1959945.15	1002054.48	(790.80)	790.70
G	1959933.20	1002045.83	(790.80)	790.51
H	1959932.18	1002040.83	(790.59)	790.58
I	1959949.91	1002045.79	(791.26)	791.16
J	1959944.91	1002045.79	(791.25)	791.13
K	1959949.86	1002040.79	(791.29)	791.13
L	1959944.86	1002040.79	(791.22)	791.10
M	1959944.81	1002035.79	(791.32)	(791.32)
N	1959949.81	1002035.75	(791.30)	(791.30)
O	1959954.91	1002045.79	(791.33)	(791.33)
P	1959954.91	1002040.79	(791.37)	(791.37)
Q	1959933.18	1002040.83	(790.62)	790.59

LEGEND

- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- EXISTING ELEVATION/SLOPE
- TOP OF PROPOSED SIDE CURB
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #25 ELEV 792.00
 BENCHMARK: A SPIKE NAIL IN W FACE OF POWER POLE
 LOCATION: NORTH EAST CORNER OF IL ROUTE 25 AND ENTERPRISE STREET

DESIGNED	MDS	09/30/19
DRAWN	CLC	09/30/19
REVIEWED	JLF	09/30/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS	09/30/2019	REVISED -
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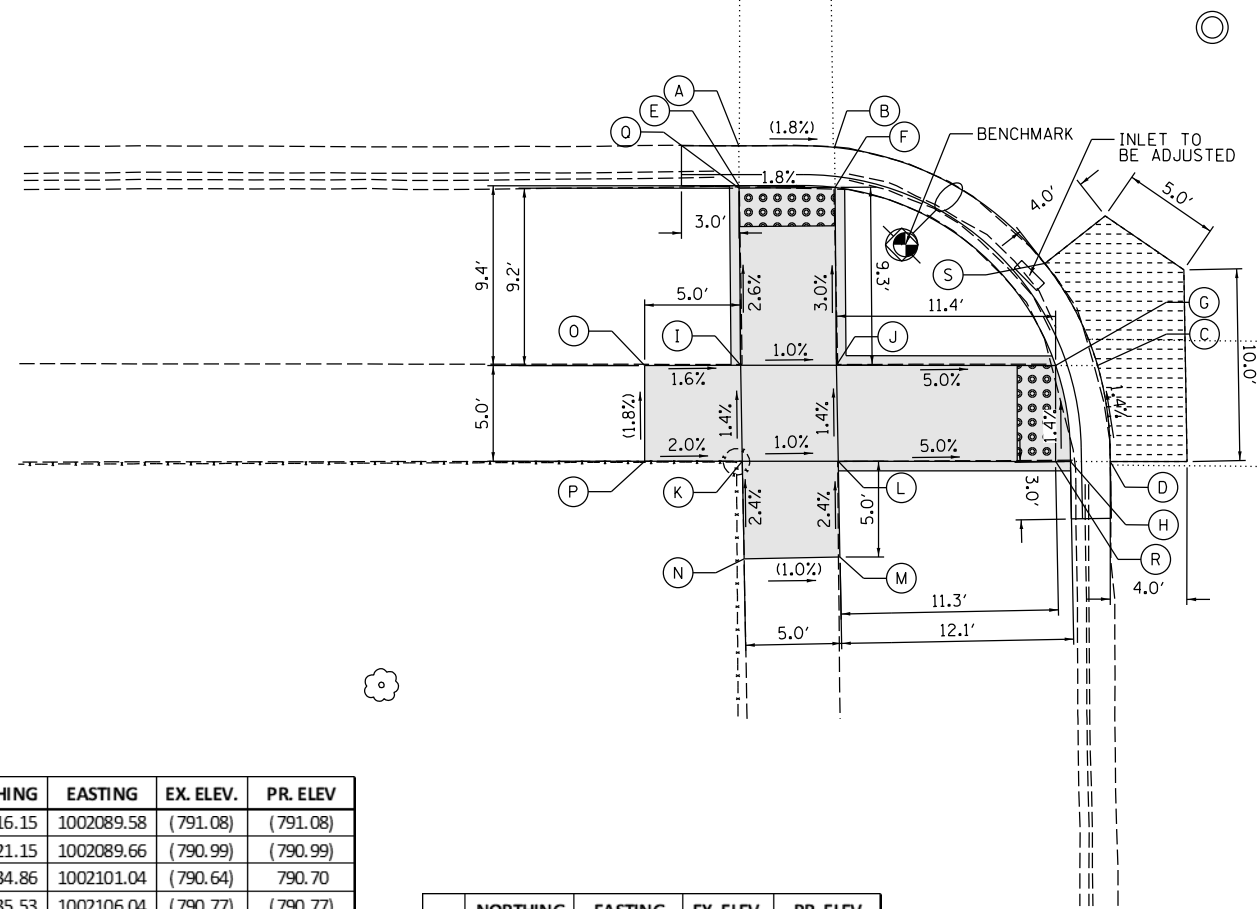
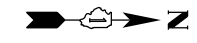
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAIL PLAN
 IL RTE. 25 (LIBERTY ST.) AT ENTERPRISE ST. (WEST)**

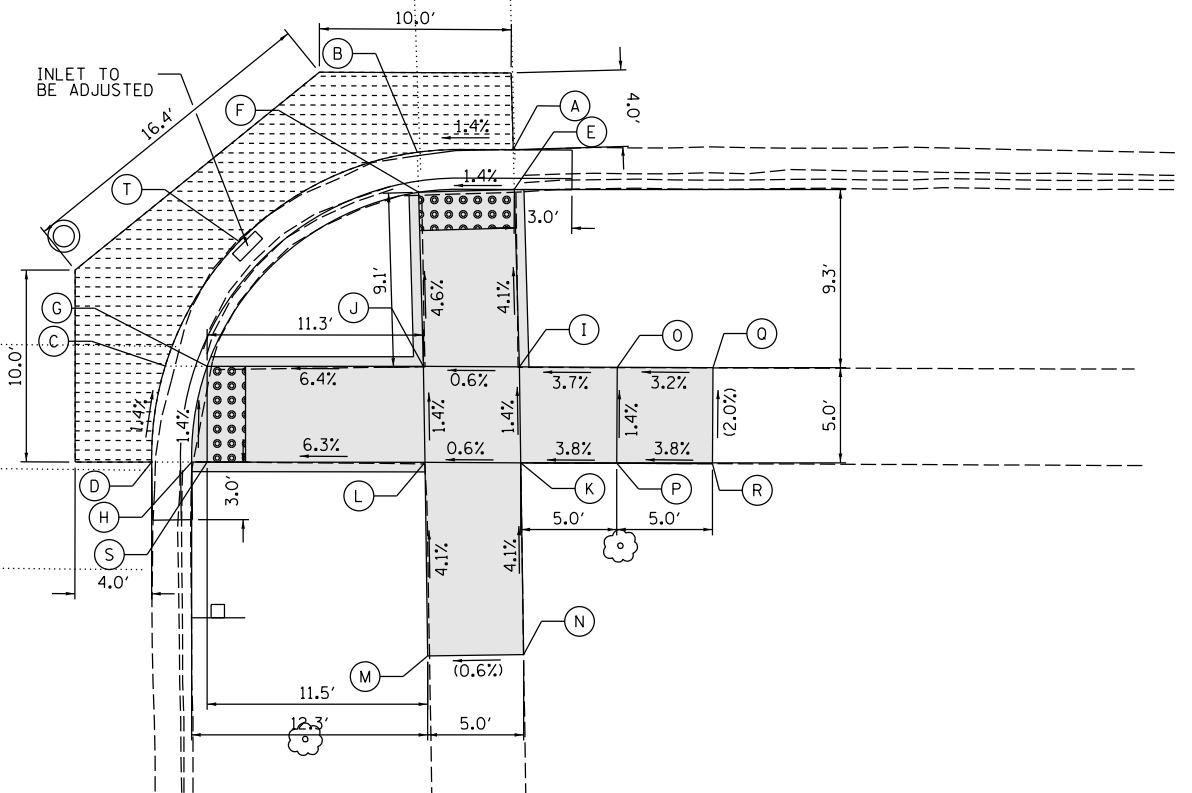
SCALE: 1" = 10' SHEET 45 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	61
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

ILLINOIS ROUTE 25
(LIBERTY STREET)



JEFFERSON AVENUE



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1960216.15	1002089.58	(791.08)	(791.08)
B	1960221.15	1002089.66	(790.99)	(790.99)
C	1960234.86	1002101.04	(790.64)	790.70
D	1960235.53	1002106.04	(790.77)	(790.77)
E	1960216.17	1002091.66	(791.02)	791.05
F	1960221.17	1002091.75	(791.04)	790.96
G	1960232.68	1002101.03	(790.80)	790.67
H	1960233.45	1002106.04	(790.81)	790.74
I	1960216.24	1002101.03	(791.34)	791.29
J	1960221.24	1002101.02	(791.28)	791.24
K	1960216.34	1002106.03	(791.40)	791.36
L	1960221.34	1002106.02	(791.36)	791.31
M	1960221.43	1002111.02	(791.43)	(791.43)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1960216.43	1002111.11	(791.48)	(791.48)
O	1960211.24	1002101.03	(791.37)	(791.37)
P	1960211.25	1002106.03	(791.46)	(791.46)
Q	1960216.17	1002091.79	(791.02)	791.05
R	1960232.67	1002106.03	(790.85)	790.74
S	1960232.11	1002095.71	(790.64)	(790.64)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1960281.83	1002089.78	(790.92)	(790.92)
B	1960276.83	1002089.91	(790.80)	790.85
C	1960263.68	1002101.07	(790.49)	790.55
D	1960262.98	1002106.07	(790.61)	(790.61)
E	1960281.89	1002091.86	(790.88)	790.89
F	1960276.89	1002092.00	(790.80)	790.82
G	1960265.87	1002101.07	(790.50)	790.52
H	1960265.06	1002106.07	(790.59)	790.58
I	1960282.15	1002101.11	(791.59)	791.27
J	1960277.15	1002101.08	(791.36)	791.24
K	1960282.22	1002106.11	(791.65)	791.34
L	1960277.22	1002106.08	(791.42)	791.31
M	1960277.37	1002116.18	(791.72)	(791.72)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1960282.37	1002116.11	(791.75)	(791.75)
O	1960287.25	1002101.13	(791.54)	791.46
P	1960287.22	1002106.13	(791.65)	791.53
Q	1960292.25	1002101.15	(791.62)	(791.62)
R	1960292.22	1002106.15	(791.72)	(791.72)
S	1960265.86	1002106.07	(790.61)	790.59
T	1960267.54	1002094.57	790.48	(790.48)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- DETECTABLE WARNINGS
- TOP OF PROPOSED SIDE CURB
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #26 ELEV 791.83
 BENCHMARK: A SPIKE NAIL IN W FACE OF POWER POLE
 LOCATION: SE CORNER OF JEFFERSON AVE. AND LIBERTY ST.

DESIGNED SPR 09/30/19
 DRAWN CLC 09/30/19
 REVIEWED JLF 09/30/19

FILE NAME = D:\20819-sht-plan-25-E-Jefferson.dgn	USER NAME = Ander00833	DESIGNED - SPR 09/30/2019	REVISED -
		DRAWN - CLC 09/30/2019	REVISED -
		CHECKED - JLF 09/30/2019	REVISED -
		DATE - 10/10/2019	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

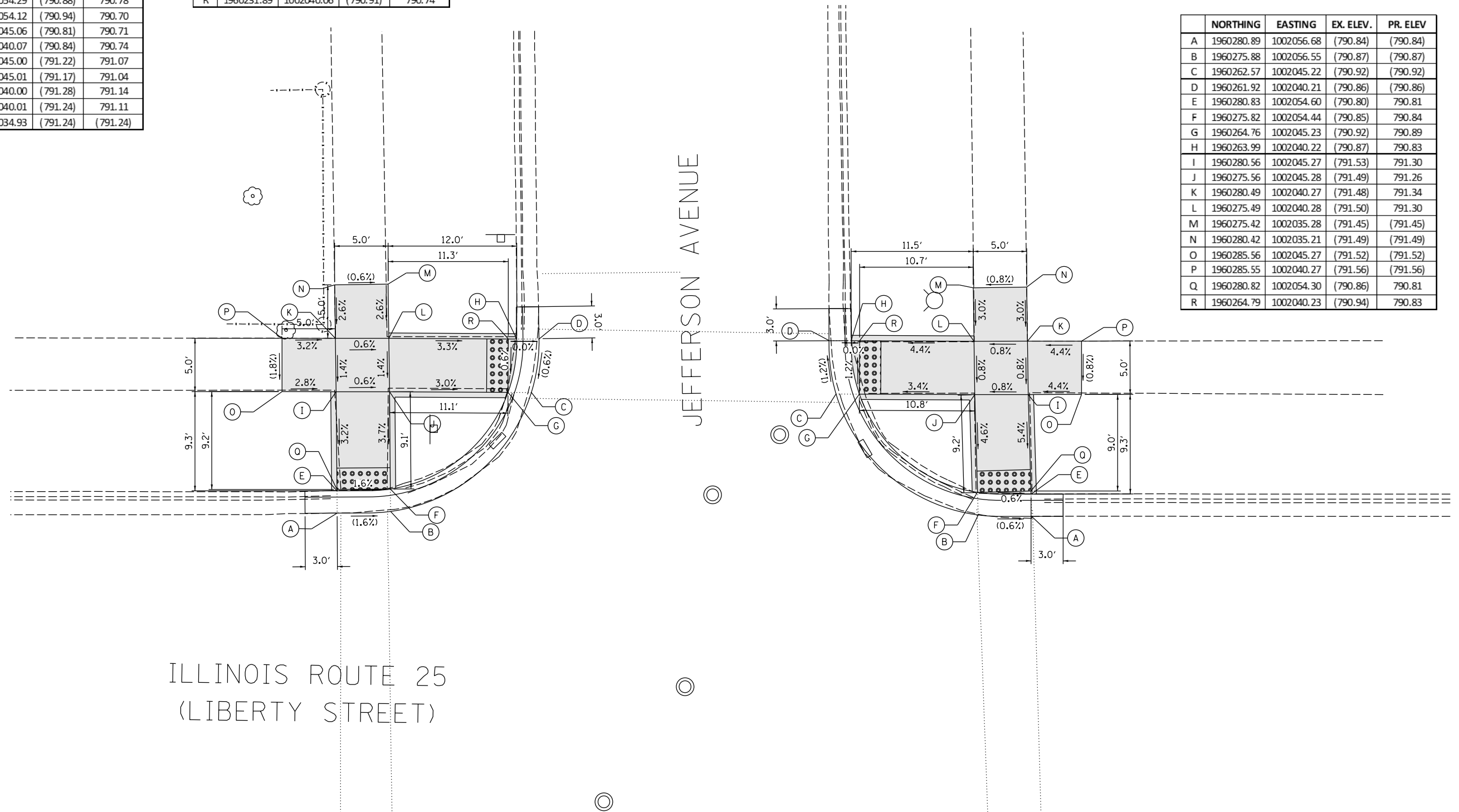
**SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT JEFFERSON AVE. (EAST)**
 SCALE: 1" = 10' SHEET 46 OF 59 SHEETS STA. TO STA.

F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 62
CONTRACT NO. 62J49			ILLINOIS FED. AID PROJECT	

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1960215.88	1002056.37	(790.81)	(790.81)
B	1960220.88	1002056.22	(790.73)	(790.73)
C	1960234.06	1002045.08	(790.74)	(790.74)
D	1960234.77	1002040.08	(790.77)	(790.77)
E	1960215.86	1002054.29	(790.88)	790.78
F	1960220.86	1002054.12	(790.94)	790.70
G	1960231.87	1002045.06	(790.81)	790.71
H	1960232.69	1002040.07	(790.84)	790.74
I	1960215.78	1002045.00	(791.22)	791.07
J	1960220.78	1002045.01	(791.17)	791.04
K	1960215.71	1002040.00	(791.28)	791.14
L	1960220.71	1002040.01	(791.24)	791.11
M	1960220.64	1002034.93	(791.24)	(791.24)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1960215.64	1002035.00	(791.27)	(791.27)
O	1960210.71	1002045.00	(791.21)	(791.21)
P	1960210.72	1002040.00	(791.30)	(791.30)
Q	1960215.86	1002054.16	(791.00)	790.78
R	1960231.89	1002040.06	(790.91)	790.74

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1960280.89	1002056.68	(790.84)	(790.84)
B	1960275.88	1002056.55	(790.87)	(790.87)
C	1960262.57	1002045.22	(790.92)	(790.92)
D	1960261.92	1002040.21	(790.86)	(790.86)
E	1960280.83	1002054.60	(790.80)	790.81
F	1960275.82	1002054.44	(790.85)	790.84
G	1960264.76	1002045.23	(790.92)	790.89
H	1960263.99	1002040.22	(790.87)	790.83
I	1960280.56	1002045.27	(791.53)	791.30
J	1960275.56	1002045.28	(791.49)	791.26
K	1960280.49	1002040.27	(791.48)	791.34
L	1960275.49	1002040.28	(791.50)	791.30
M	1960275.42	1002035.28	(791.45)	(791.45)
N	1960280.42	1002035.21	(791.49)	(791.49)
O	1960285.56	1002045.27	(791.52)	(791.52)
P	1960285.55	1002040.27	(791.56)	(791.56)
Q	1960280.82	1002054.30	(790.86)	790.81
R	1960264.79	1002040.23	(790.94)	790.83



ILLINOIS ROUTE 25
(LIBERTY STREET)

JEFFERSON AVENUE

LEGEND

- EXISTING LENGTH
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE

- PROPOSED SIDEWALK
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #26 ELEV 791.83
 BENCHMARK: A SPIKE NAIL IN W FACE OF POWER POLE
 LOCATION: SE CORNER OF JEFFERSON AVE. AND LIBERTY ST.

DESIGNED SPR 09/30/19
 DRAWN CLC 09/30/19
 REVIEWED JLF 09/30/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - SPR 09/30/2019	REVISED -
D:\20819-sht-plan-25-W-Jefferson.dgn		DRAWN - CLC 09/30/2019	REVISED -
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		DATE - 10/10/2019	REVISED -

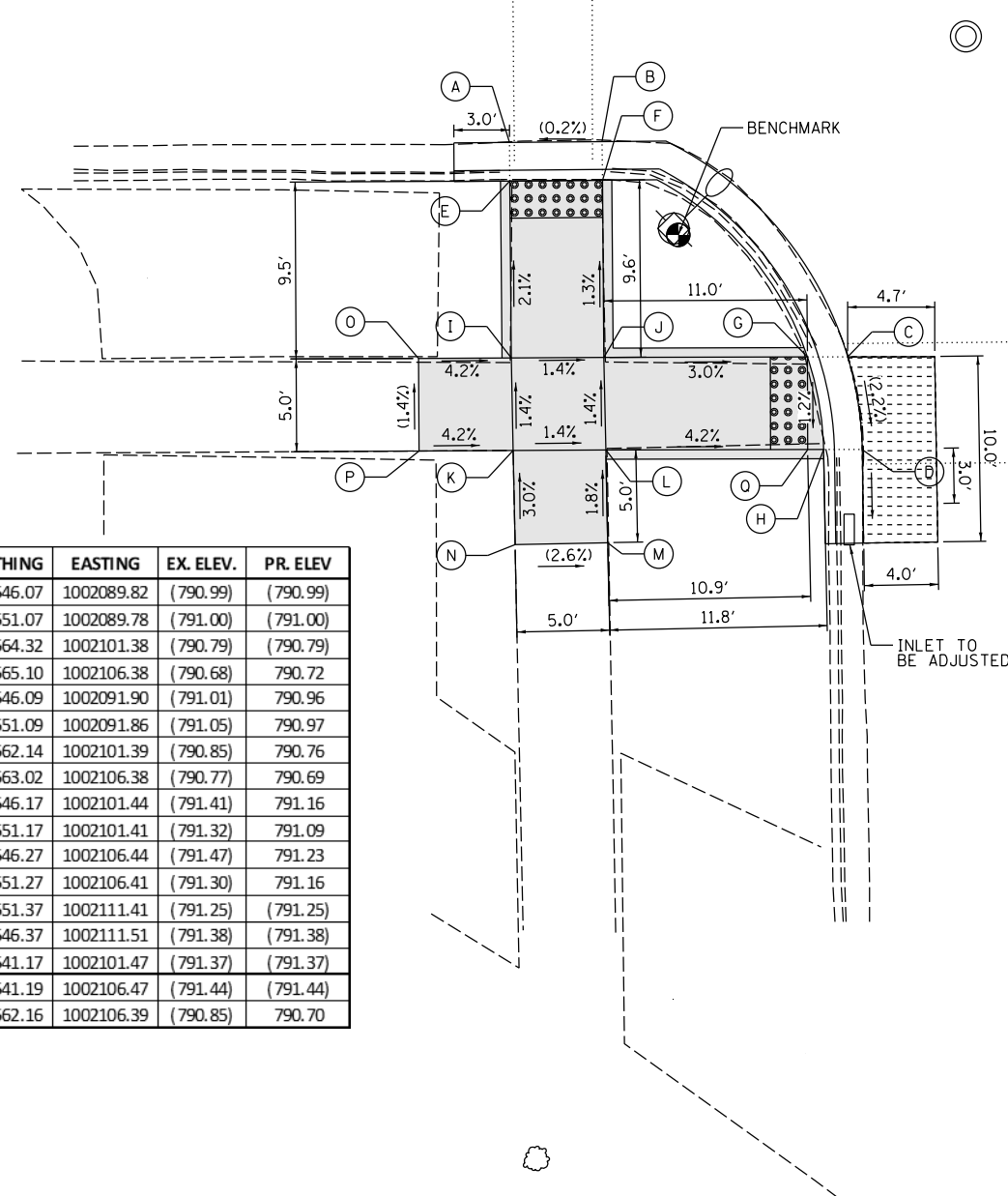
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SIDEWALK DETAIL PLAN
 IL RTE. 25 (LIBERTY ST.) AT JEFFERSON AVE. (WEST)**
 SCALE: 1" = 10' SHEET 47 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	63
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				

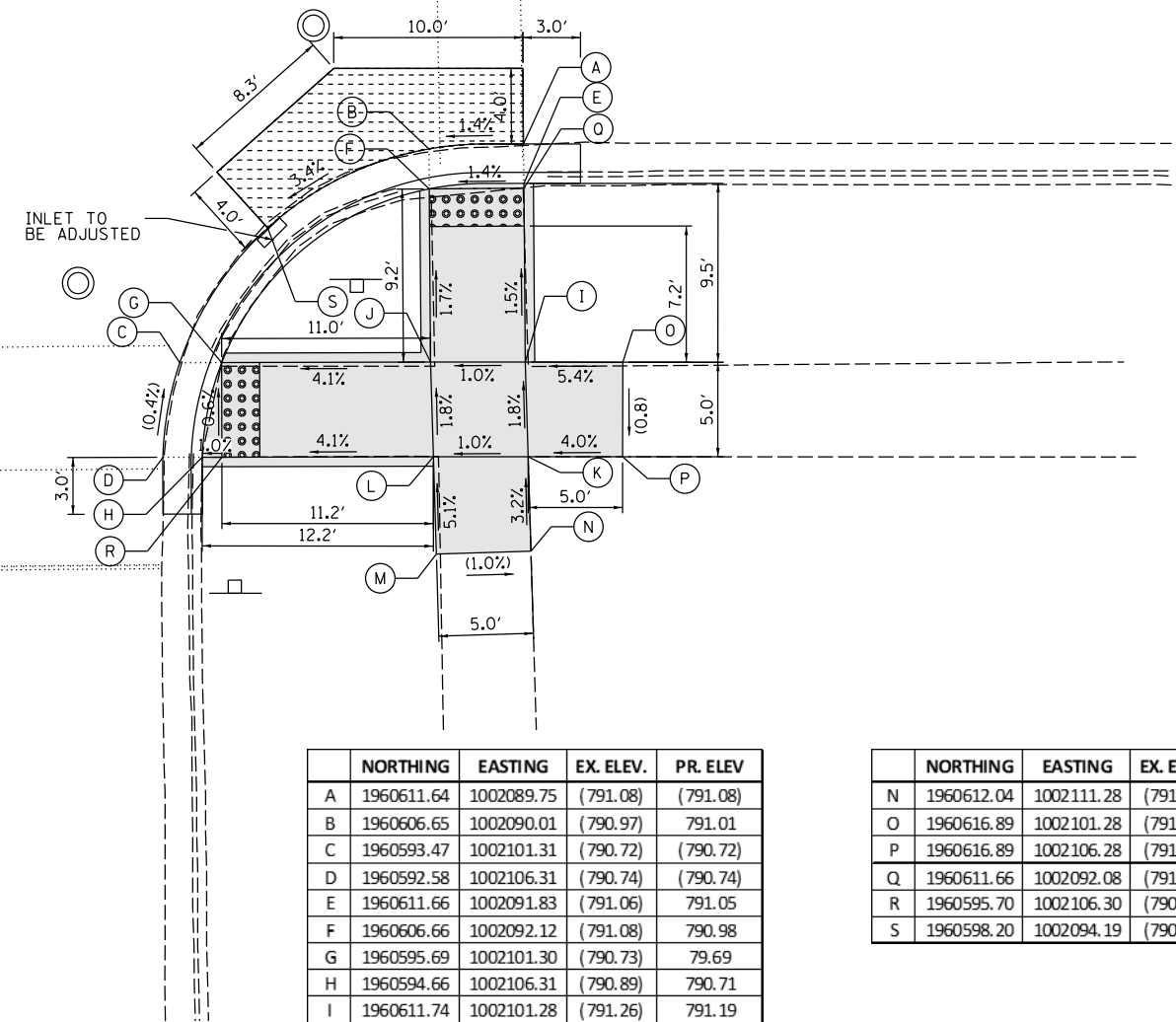


ILLINOIS ROUTE 25
(LIBERTY STREET)



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1960546.07	1002089.82	(790.99)	(790.99)
B	1960551.07	1002089.78	(791.00)	(791.00)
C	1960564.32	1002101.38	(790.79)	(790.79)
D	1960565.10	1002106.38	(790.68)	790.72
E	1960546.09	1002091.90	(791.01)	790.96
F	1960551.09	1002091.86	(791.05)	790.97
G	1960562.14	1002101.39	(790.85)	790.76
H	1960563.02	1002106.38	(790.77)	790.69
I	1960546.17	1002101.44	(791.41)	791.16
J	1960551.17	1002101.41	(791.32)	791.09
K	1960546.27	1002106.44	(791.47)	791.23
L	1960551.27	1002106.41	(791.30)	791.16
M	1960551.37	1002111.41	(791.25)	(791.25)
N	1960546.37	1002111.51	(791.38)	(791.38)
O	1960541.17	1002101.47	(791.37)	(791.37)
P	1960541.19	1002106.47	(791.44)	(791.44)
Q	1960562.16	1002106.39	(790.85)	790.70

ALGONA AVENUE



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1960611.64	1002089.75	(791.08)	(791.08)
B	1960606.65	1002090.01	(790.97)	791.01
C	1960593.47	1002101.31	(790.72)	(790.72)
D	1960592.58	1002106.31	(790.74)	(790.74)
E	1960611.66	1002091.83	(791.06)	791.05
F	1960606.66	1002092.12	(791.08)	790.98
G	1960595.69	1002101.30	(790.73)	79.69
H	1960594.66	1002106.31	(790.89)	790.71
I	1960611.74	1002101.28	(791.26)	791.19
J	1960606.74	1002101.28	(791.24)	791.14
K	1960611.89	1002106.28	(791.36)	791.23
L	1960606.89	1002106.28	(791.34)	791.18
M	1960607.04	1002111.43	(791.44)	(791.44)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1960612.04	1002111.28	(791.39)	(791.39)
O	1960616.89	1002101.28	(791.47)	(791.47)
P	1960616.89	1002106.28	(791.43)	(791.43)
Q	1960611.66	1002092.08	(791.04)	791.05
R	1960595.70	1002106.30	(790.72)	(790.72)
S	1960598.20	1002094.19	(790.68)	(790.68)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #27 ELEV 792.06
 BENCHMARK: A SPIKE NAIL IN N FACE OF POWER POLE
 LOCATION: SE CORNER OF ALGONA AVE. AND LIBERTY ST.

DESIGNED SPR 09/30/19
 DRAWN CLC 09/30/19
 REVIEWED JLF 09/30/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - SPR 09/30/2019	REVISED -
D:\20819-sht-plan-26-E-Algona.dgn		DRAWN - CLC 09/30/2019	REVISED -
Default		CHECKED - JLF 09/30/2019	REVISED -
		DATE - 10/10/2019	REVISED -

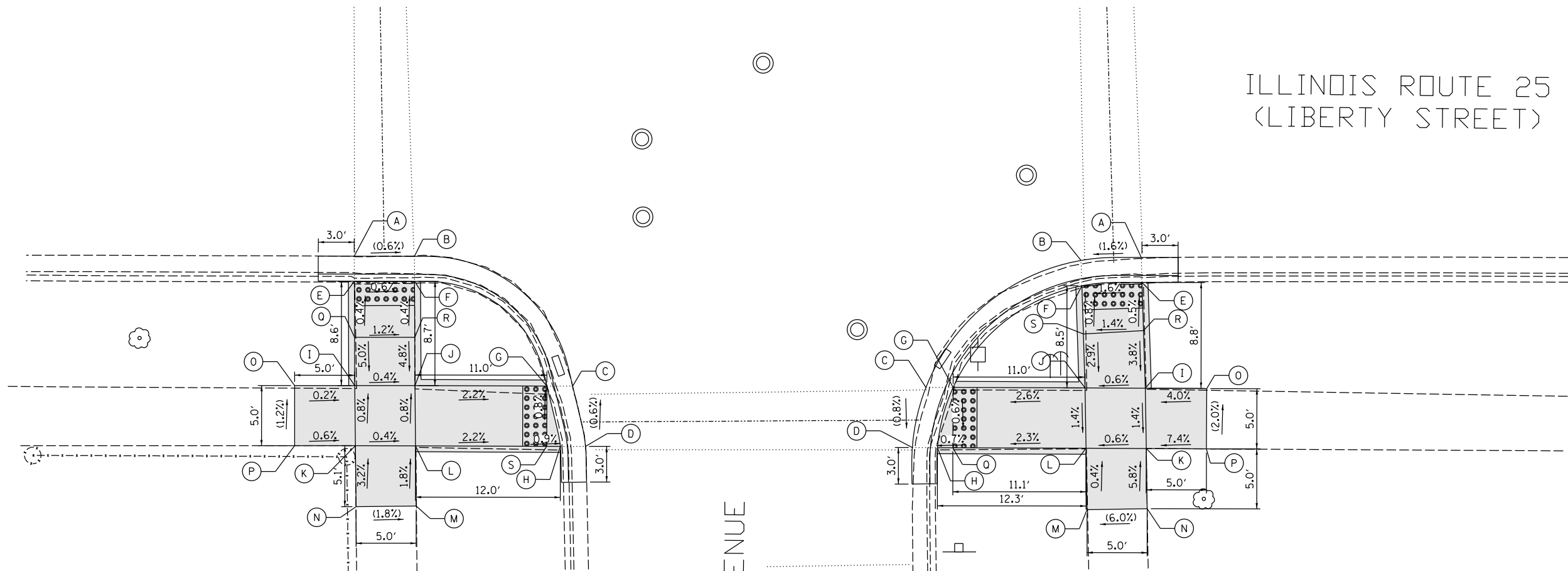
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
 IL RTE. 25 (LIBERTY ST.) AT ALGONA AVE. (EAST)
 SCALE: 1" = 10'
 SHEET 48 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	64
CONTRACT NO. 62J49			ILLINOIS FED. AID PROJECT	



ILLINOIS ROUTE 25
(LIBERTY STREET)



LINCOLN AVENUE

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1961262.57	1002090.26	(792.17)	(792.17)
B	1961267.57	1002090.28	(792.14)	(792.14)
C	1961280.72	1002101.06	(791.73)	(791.73)
D	1961281.81	1002106.06	(791.76)	(791.76)
E	1961262.58	1002092.34	(792.15)	792.14
F	1961267.58	1002092.42	(792.16)	792.11
G	1961278.58	1002101.05	(792.00)	791.70
H	1961279.69	1002106.05	(791.87)	791.73
I	1961262.61	1002101.01	(791.97)	792.00
J	1961267.61	1002101.01	(791.98)	791.96
K	1961262.66	1002106.01	(792.03)	792.00
L	1961267.66	1002106.01	(792.00)	792.08
M	1961267.71	1002111.01	(792.07)	(792.07)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1961262.71	1002111.06	(792.16)	(792.16)
O	1961257.61	1002101.01	(791.97)	(791.97)
P	1961257.61	1002106.01	(792.03)	(792.03)
Q	1961262.61	1002097.01	(792.03)	792.16
R	1961267.61	1002097.01	(792.15)	792.13
S	1961278.56	1002106.05	(791.87)	791.74

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1961327.95	1002090.37	(792.12)	(792.12)
B	1961322.95	1002090.62	(792.04)	(792.04)
C	1961310.06	1002101.16	(791.65)	(791.65)
D	1961308.93	1002106.16	(791.61)	(791.61)
E	1961328.01	1002092.45	(792.13)	792.09
F	1961323.02	1002092.72	(792.19)	792.01
G	1961312.32	1002101.17	(791.79)	791.62
H	1961310.95	1002106.16	(791.67)	791.58
I	1961328.28	1002101.24	(792.05)	791.94
J	1961323.28	1002101.21	(792.02)	791.91
K	1961328.36	1002106.24	(792.05)	791.87
L	1961323.36	1002106.21	(791.98)	791.84
M	1961323.45	1002111.32	(791.86)	(791.86)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1961328.45	1002111.24	(792.16)	(792.16)
O	1961333.39	1002101.27	(792.14)	(792.14)
P	1961333.36	1002106.27	(792.24)	(792.24)
Q	1961312.30	1002106.17	(791.77)	791.59
R	1961328.13	1002096.45	(792.11)	(792.11)
S	1961323.14	1002096.72	(792.07)	792.04

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD
- SC TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #29 ELEV 793.08
BENCHMARK: A SPIKE NAIL IN E FACE OF POWER POLE
LOCATION: NW CORNER OF LINCOLN AVE. AND LIBERTY ST.

DESIGNED MDS 10/01/19
DRAWN CLC 10/01/19
REVIEWED JLF 10/01/19

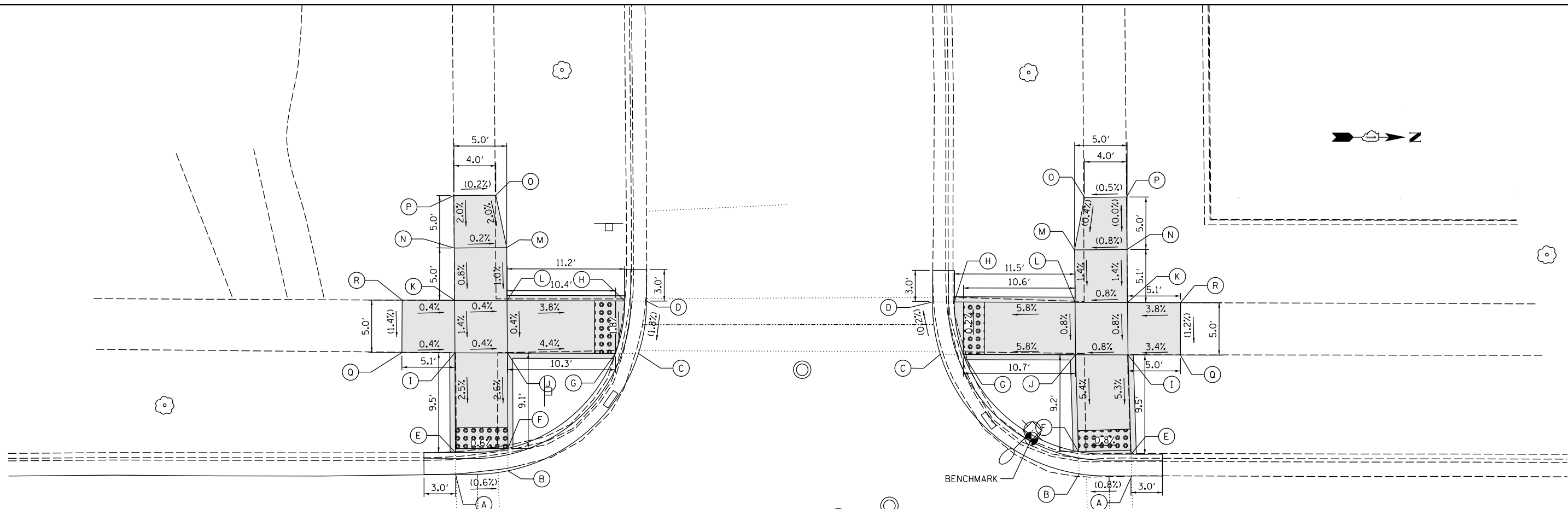
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Default		CHECKED - JLF 10/01/2019	REVISED -
		DATE - 10/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT LINCOLN AVE. (EAST)

SCALE: 1" = 10'
SHEET 52 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	68
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				



	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1961262.44	1002056.96	(791.85)	(791.85)
B	1961267.44	1002056.63	(791.82)	(791.82)
C	1961279.89	1002045.44	(791.61)	(791.61)
D	1961280.65	1002040.44	(791.70)	(791.70)
E	1961262.43	1002054.88	(791.89)	791.82
F	1961267.43	1002054.50	(792.17)	791.79
G	1961277.69	1002045.43	(791.81)	791.58
H	1961278.57	1002040.43	(791.80)	791.67
I	1961262.39	1002045.38	(792.06)	792.05
J	1961267.39	1002045.40	(792.08)	792.03
K	1961262.35	1002040.38	(792.11)	792.12
L	1961267.36	1002040.40	(792.10)	(792.10)
M	1961267.32	1002035.34	(792.18)	792.15
N	1961262.32	1002035.38	(792.14)	792.16
O	1961267.28	1002030.34	(792.25)	(792.25)
P	1961262.28	1002030.38	(792.26)	(792.26)
Q	1961257.33	1002045.35	(792.07)	(792.07)
R	1961257.36	1002040.35	(792.14)	(792.14)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1961326.91	1002057.12	(791.97)	(791.97)
B	1961321.91	1002056.93	(791.93)	(791.93)
C	1961308.66	1002045.52	(791.81)	(791.81)
D	1961307.92	1002040.52	(791.80)	(791.80)
E	1961326.85	1002055.04	(792.00)	791.94
F	1961321.84	1002054.81	(792.30)	791.90
G	1961310.86	1002045.53	(792.09)	791.78
H	1961310.00	1002040.53	(791.84)	791.77
I	1961326.56	1002045.58	(792.47)	792.44
J	1961321.55	1002045.56	(792.40)	(792.40)
K	1961326.51	1002040.58	(792.49)	792.48
L	1961321.51	1002040.56	(792.42)	792.44
M	1961321.46	1002035.56	(792.51)	(792.51)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
N	1961326.46	1002035.52	(792.55)	(792.55)
O	1961322.42	1002030.55	(792.53)	(792.53)
P	1961326.42	1002030.52	(792.55)	(792.55)
Q	1961331.56	1002045.59	(792.61)	(792.61)
R	1961331.57	1002040.59	(792.67)	(792.67)

LEGEND

- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- TOP OF PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING LENGTH
- EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #29 ELEV 793.08
 BENCHMARK: A SPIKE NAIL IN E FACE OF POWER POLE
 LOCATION: NW CORNER OF LINCOLN AVE. AND LIBERTY ST.

DESIGNED	MDS	10/01/19
DRAWN	CLC	10/01/19
REVIEWED	JLF	10/01/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - MDS 10/01/2019	REVISED -
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Default		CHECKED - JLF 10/01/2019	REVISED -
		DATE - 10/10/2019	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

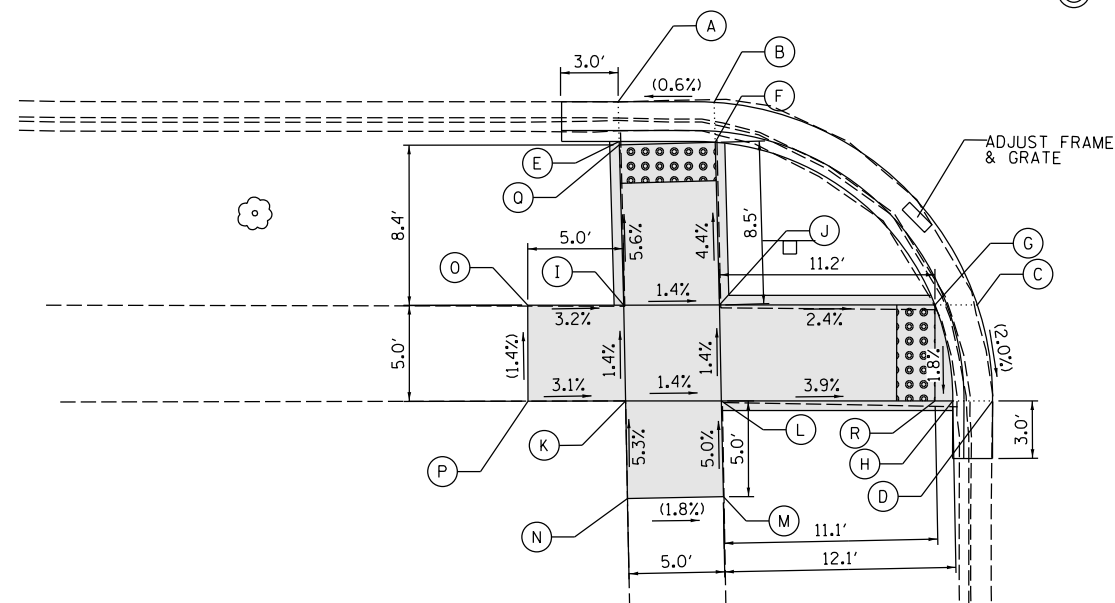
SIDEWALK DETAIL PLAN
IL RTE. 25 (LIBERTY ST.) AT LINCOLN AVE. (WEST)

SCALE: 1" = 10' SHEET 53 OF 59 SHEETS STA. TO STA.

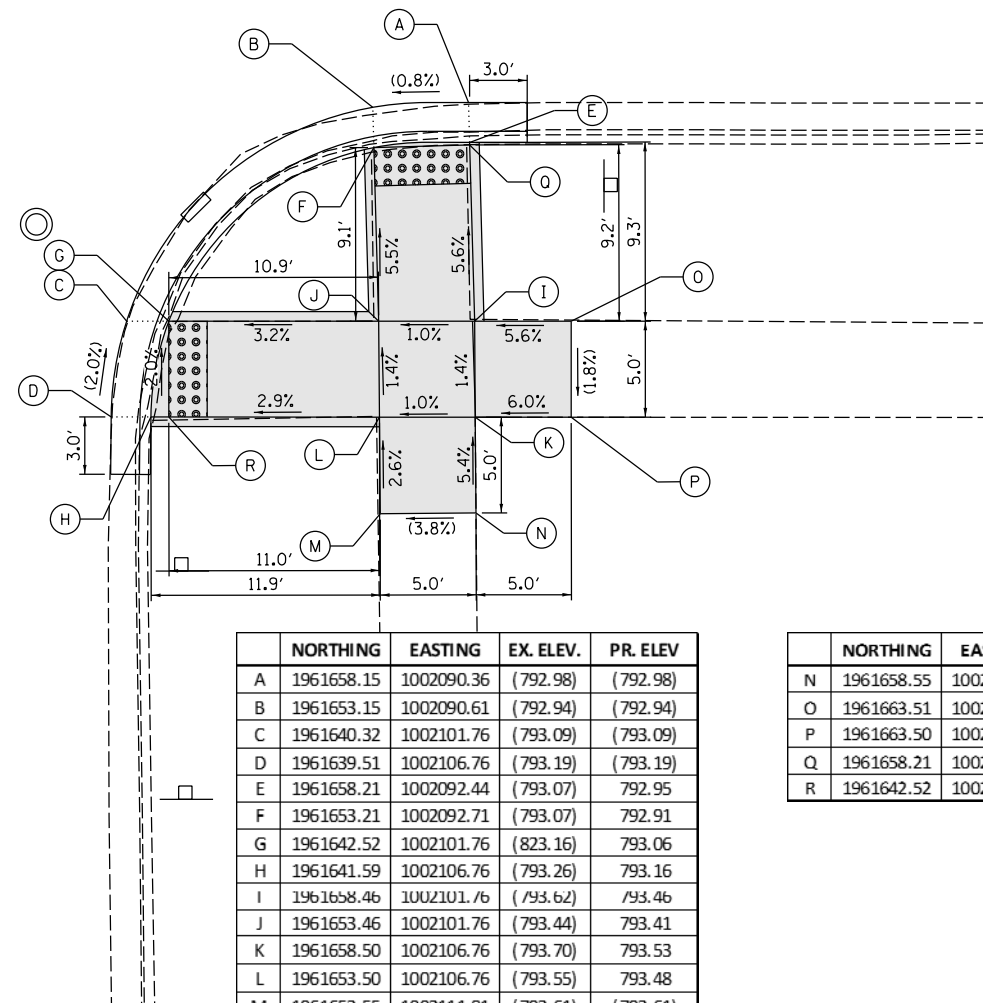
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	69
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25
(LIBERTY STREET)



CHESTER AVENUE



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1961592.53	1002091.15	(792.97)	(792.97)
B	1961597.53	1002091.18	(793.00)	(793.00)
C	1961611.26	1002101.75	(793.10)	(793.10)
D	1961612.06	1002106.75	(793.00)	(793.00)
E	1961592.59	1002093.23	(792.95)	792.94
F	1961597.59	1002093.27	(793.10)	792.97
G	1961609.05	1002101.75	(793.20)	793.07
H	1961609.98	1002106.75	(793.15)	792.97
I	1961592.82	1002101.76	(793.53)	793.41
J	1961597.82	1002101.75	(793.37)	793.34
K	1961592.92	1002106.76	(793.60)	793.48
L	1961597.92	1002106.75	(793.53)	793.41
M	1961598.01	1002111.75	(793.66)	(793.66)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1961593.02	1002111.85	(793.75)	(793.75)
O	1961587.82	1002101.77	(793.57)	(793.57)
P	1961587.83	1002106.77	(793.64)	(793.64)
Q	1961592.59	1002093.40	(792.96)	792.94
R	1961609.05	1002106.75	(793.18)	792.98

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1961658.15	1002090.36	(792.98)	(792.98)
B	1961653.15	1002090.61	(792.94)	(792.94)
C	1961640.32	1002101.76	(793.09)	(793.09)
D	1961639.51	1002106.76	(793.19)	(793.19)
E	1961658.21	1002092.44	(793.07)	792.95
F	1961653.21	1002092.71	(793.07)	792.91
G	1961642.52	1002101.76	(823.16)	793.06
H	1961641.59	1002106.76	(793.26)	793.16
I	1961658.46	1002101.76	(793.62)	793.46
J	1961653.46	1002101.76	(793.44)	793.41
K	1961658.50	1002106.76	(793.70)	793.53
L	1961653.50	1002106.76	(793.55)	793.48
M	1961653.55	1002111.81	(793.61)	(793.61)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1961658.55	1002111.76	(793.80)	(793.80)
O	1961663.51	1002101.77	(793.74)	(793.74)
P	1961663.50	1002106.77	(793.83)	(793.83)
Q	1961658.21	1002092.57	(793.25)	792.95
R	1961642.52	1002106.76	(793.24)	793.16

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #30 ELEV 796.10
 BENCHMARK: "X" CUT ON TOP SW CAP BOLT OF FIRE HYDRANT
 LOCATION: NW CORNER OF CHESTER AVE. AND LIBERTY ST.

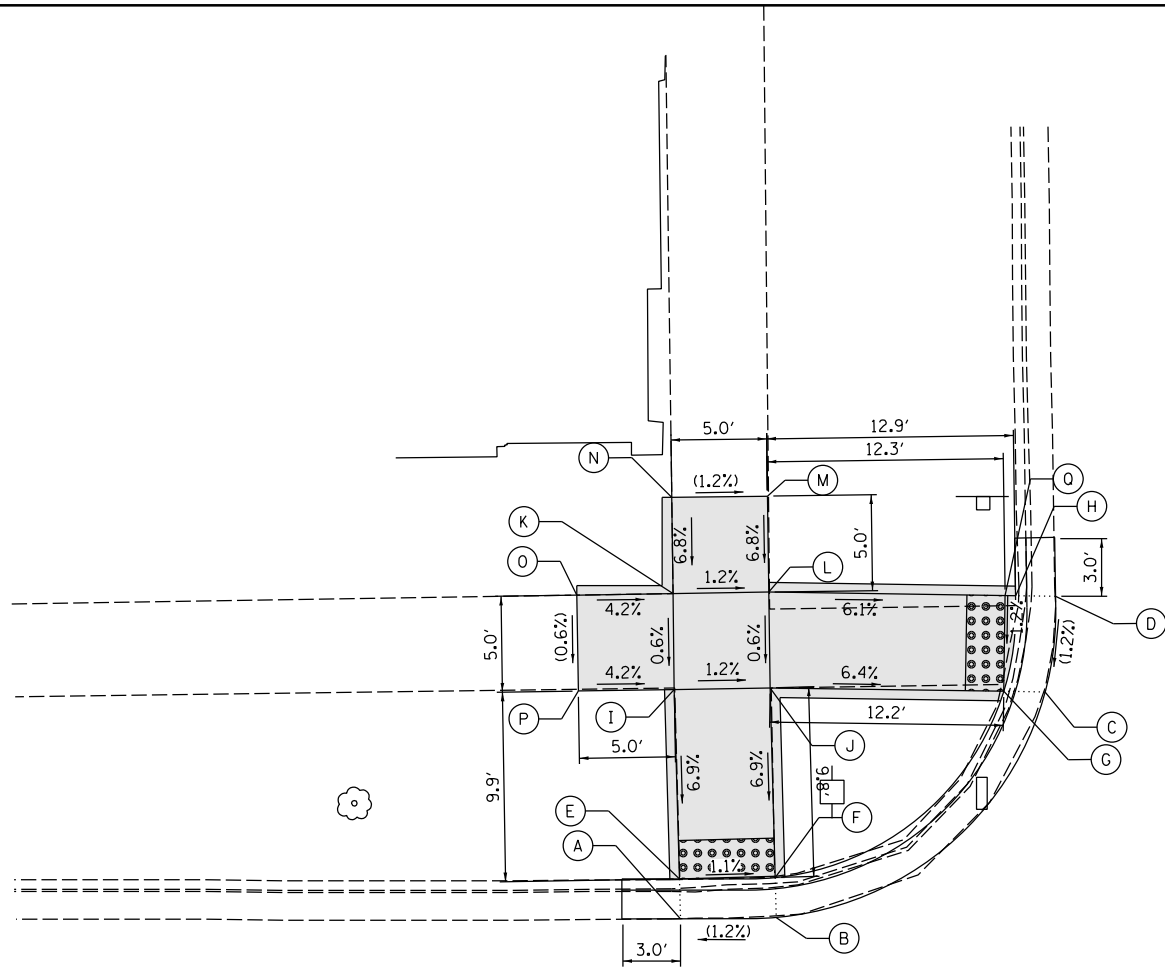
DESIGNED SPR 09/27/19
 DRAWN CLC 09/27/19
 REVIEWED JLF 09/27/19

FILE NAME =	USER NAME = Ander-00833	DESIGNED - SPR 09/27/2019	REVISED -
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		DATE - 10/10/2019	REVISED -

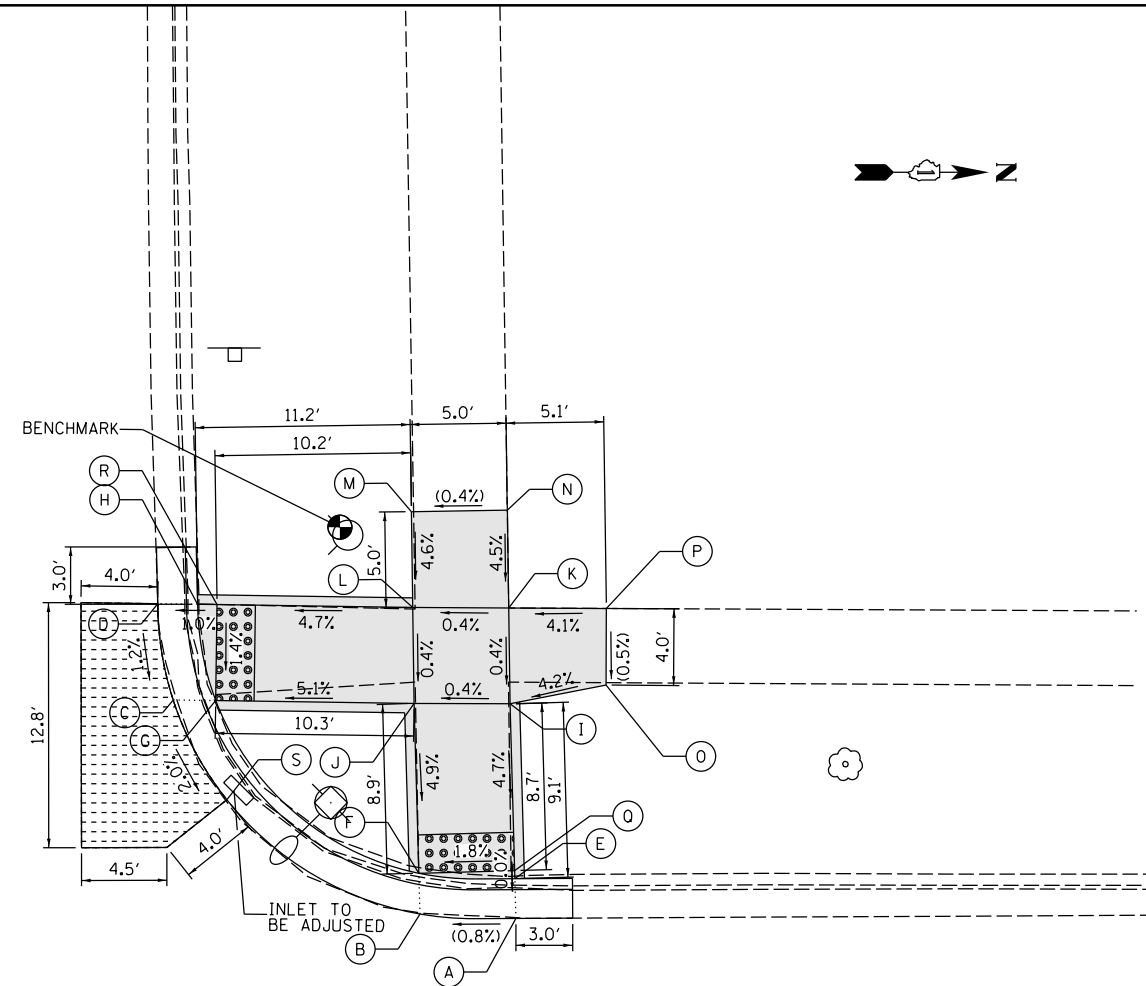
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN
 IL RTE. 25 (LIBERTY ST.) AT CHESTER AVE. (EAST)
 SCALE: 1" = 10' SHEET 54 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	70
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



CHESTER AVENUE



ILLINOIS ROUTE 25
 (LIBERTY STREET)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1961591.61	1002057.23	(792.99)	(792.99)
B	1961596.61	1002057.16	(792.93)	(792.93)
C	1961610.62	1002045.39	(792.83)	(792.83)
D	1961611.17	1002040.40	(792.89)	(792.89)
E	1961591.55	1002055.15	(793.22)	792.96
F	1961596.55	1002055.08	(793.09)	792.90
G	1961608.47	1002045.36	(793.01)	792.80
H	1961609.08	1002040.37	(793.00)	792.86
I	1961591.28	1002045.26	(793.85)	793.64
J	1961596.28	1002045.19	(793.72)	793.58
K	1961591.22	1002040.27	(793.88)	793.67
L	1961596.22	1002040.18	(793.83)	793.61
M	1961596.15	1002035.18	(793.95)	(793.95)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1961591.15	1002035.25	(794.01)	(794.01)
O	1961586.20	1002040.34	(793.88)	(793.88)
P	1961586.28	1002045.34	(793.85)	(793.85)
Q	1961608.54	1002040.36	(792.80)	792.86

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1961657.23	1002057.21	(793.29)	(793.29)
B	1961652.23	1002056.98	(793.25)	(793.25)
C	1961639.36	1002045.81	(793.05)	793.15
D	1961638.55	1002040.80	(793.21)	(793.21)
E	1961657.18	1002055.13	(793.36)	793.26
F	1961652.17	1002054.85	(793.26)	793.22
G	1961641.57	1002045.84	(793.24)	793.12
H	1961640.64	1002040.83	(793.21)	793.18
I	1961656.93	1002046.02	(793.69)	793.67
J	1961651.92	1002045.99	(793.68)	793.65
K	1961656.85	1002041.01	(793.76)	793.69
L	1961651.85	1002040.99	(793.77)	793.67
M	1961651.78	1002035.99	(793.90)	(793.90)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1961656.78	1002035.92	(793.92)	(793.92)
O	1961661.93	1002045.04	(793.88)	(793.88)
P	1961661.95	1002041.04	(793.90)	(793.90)
Q	1961657.17	1002054.71	(793.30)	793.26
R	1961641.65	1002040.84	(793.23)	793.19
S	1961642.16	1002051.01	(793.03)	(793.03)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- DETECTABLE WARNINGS
- PROPOSED SIDE CURB
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING ELEVATION/SLOPE
- TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #30 ELEV 796.10
 BENCHMARK: "X" CUT ON TOP SW CAP BOLT OF FIRE HYDRANT
 LOCATION: NW CORNER OF CHESTER AVE. AND LIBERTY ST.

DESIGNED SPR 09/27/19
 DRAWN CLC 09/27/19
 REVIEWED JLF 09/27/19

FILE NAME = D:\20819-sht-plan-29-W-Chester.dgn	USER NAME = Ander-00833	DESIGNED - SPR 09/27/2019	REVISED -
		DRAWN - CLC 09/27/2019	REVISED -
		CHECKED - JLF 09/27/2019	REVISED -
		DATE - 10/10/2019	REVISED -

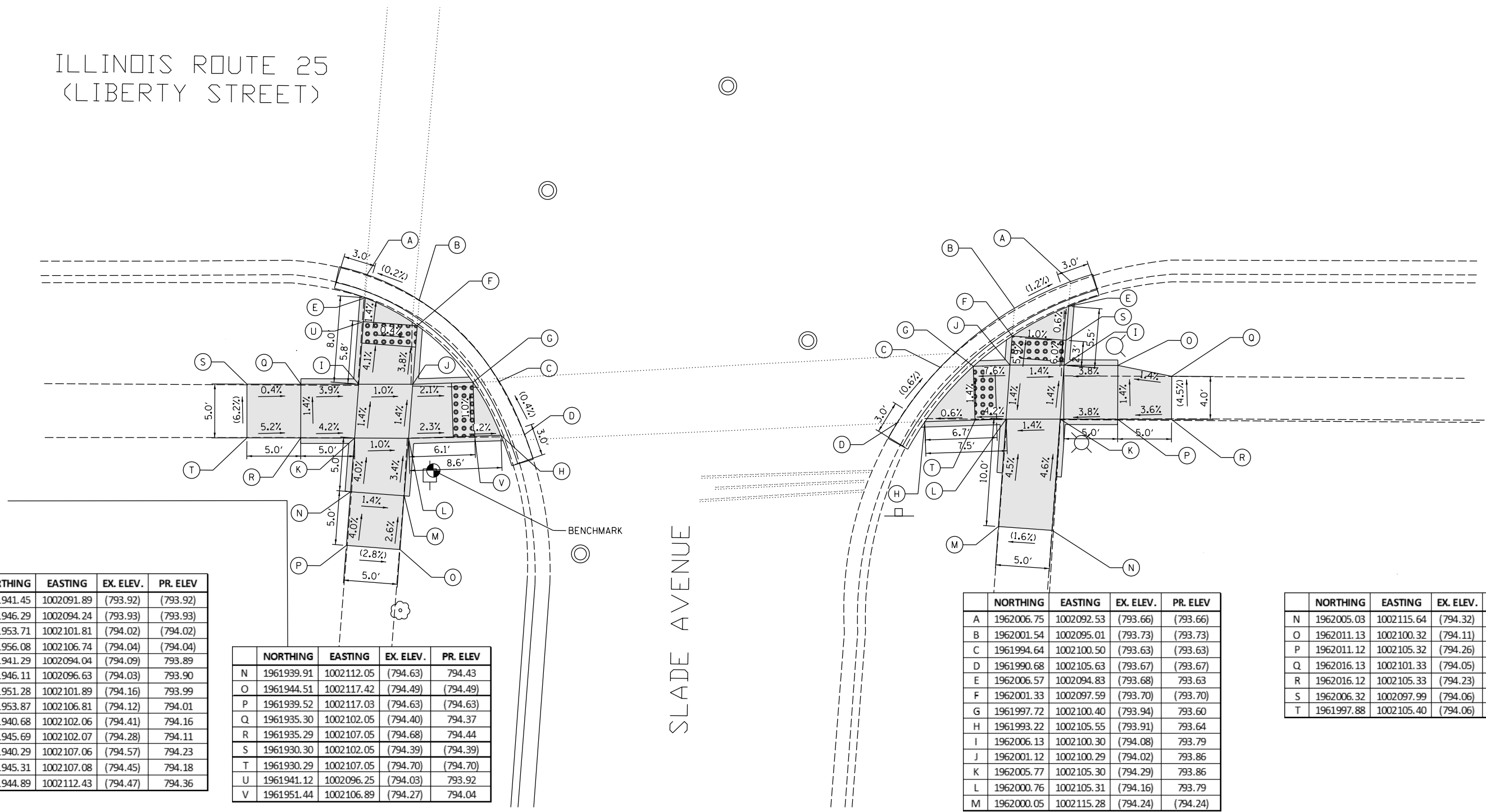
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT CHESTER AVE. (WEST)	
SCALE: 1" = 10'	SHEET 55 OF 59 SHEETS STA. TO STA.

F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 71
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62J49	



ILLINOIS ROUTE 25
(LIBERTY STREET)



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 Hanson Professional Services Inc.

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1961941.45	1002091.89	(793.92)	(793.92)
B	1961946.29	1002094.24	(793.93)	(793.93)
C	1961953.71	1002101.81	(794.02)	(794.02)
D	1961956.08	1002106.74	(794.04)	(794.04)
E	1961941.29	1002094.04	(794.09)	793.89
F	1961946.11	1002096.63	(794.03)	793.90
G	1961951.28	1002101.89	(794.16)	793.99
H	1961953.87	1002106.81	(794.12)	794.01
I	1961940.68	1002102.06	(794.41)	794.16
J	1961945.69	1002102.07	(794.28)	794.11
K	1961940.29	1002107.06	(794.57)	794.23
L	1961945.31	1002107.08	(794.45)	794.18
M	1961944.89	1002112.43	(794.47)	794.36

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1961939.91	1002112.05	(794.63)	794.43
O	1961944.51	1002117.42	(794.49)	(794.49)
P	1961939.52	1002117.03	(794.63)	(794.63)
Q	1961935.30	1002102.05	(794.40)	794.37
R	1961935.29	1002107.05	(794.68)	794.44
S	1961930.30	1002102.05	(794.39)	(794.39)
T	1961930.29	1002107.05	(794.70)	(794.70)
U	1961941.12	1002096.25	(794.03)	793.92
V	1961951.44	1002106.89	(794.27)	794.04

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1962006.75	1002092.53	(793.66)	(793.66)
B	1962001.54	1002095.01	(793.73)	(793.73)
C	1961994.64	1002100.50	(793.63)	(793.63)
D	1961990.68	1002105.63	(793.67)	(793.67)
E	1962006.57	1002094.83	(793.68)	793.63
F	1962001.33	1002097.59	(793.70)	(793.70)
G	1961997.72	1002100.40	(793.94)	793.60
H	1961993.22	1002105.55	(793.91)	793.64
I	1962006.13	1002100.30	(794.08)	793.79
J	1962001.12	1002100.29	(794.02)	793.86
K	1962005.77	1002105.30	(794.29)	793.86
L	1962000.76	1002105.31	(794.16)	793.79
M	1962000.05	1002115.28	(794.24)	(794.24)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1962005.03	1002115.64	(794.32)	(794.32)
O	1962011.13	1002100.32	(794.11)	793.98
P	1962011.12	1002105.32	(794.26)	794.05
Q	1962016.13	1002101.33	(794.05)	(794.05)
R	1962016.12	1002105.33	(794.23)	(794.23)
S	1962006.32	1002097.99	(794.06)	793.65
T	1961997.88	1002105.40	(794.06)	793.67

LEGEND

- PROPOSED SIDEWALK
- EXISTING LENGTH
- PROPOSED SIDE CURB
- SC TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #31 ELEV 795.64
 BENCHMARK: A SPIKE NAIL IN W FACE OF POWER POLE
 LOCATION: SOUTH EAST CORNER OF SLADE AVE. AND LIBERTY ST.

DESIGNED SPR 10/01/19
 DRAWN CLC 10/01/19
 REVIEWED JLF 10/01/19

FILE NAME = D:\20819-sht-plan-30-E-Slade.dgn	USER NAME = Ander-00833	DESIGNED - SPR 10/01/2019	REVISED -
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		CHECKED - JLF 10/01/2019	REVISED -
		DATE - 10/10/2019	REVISED -

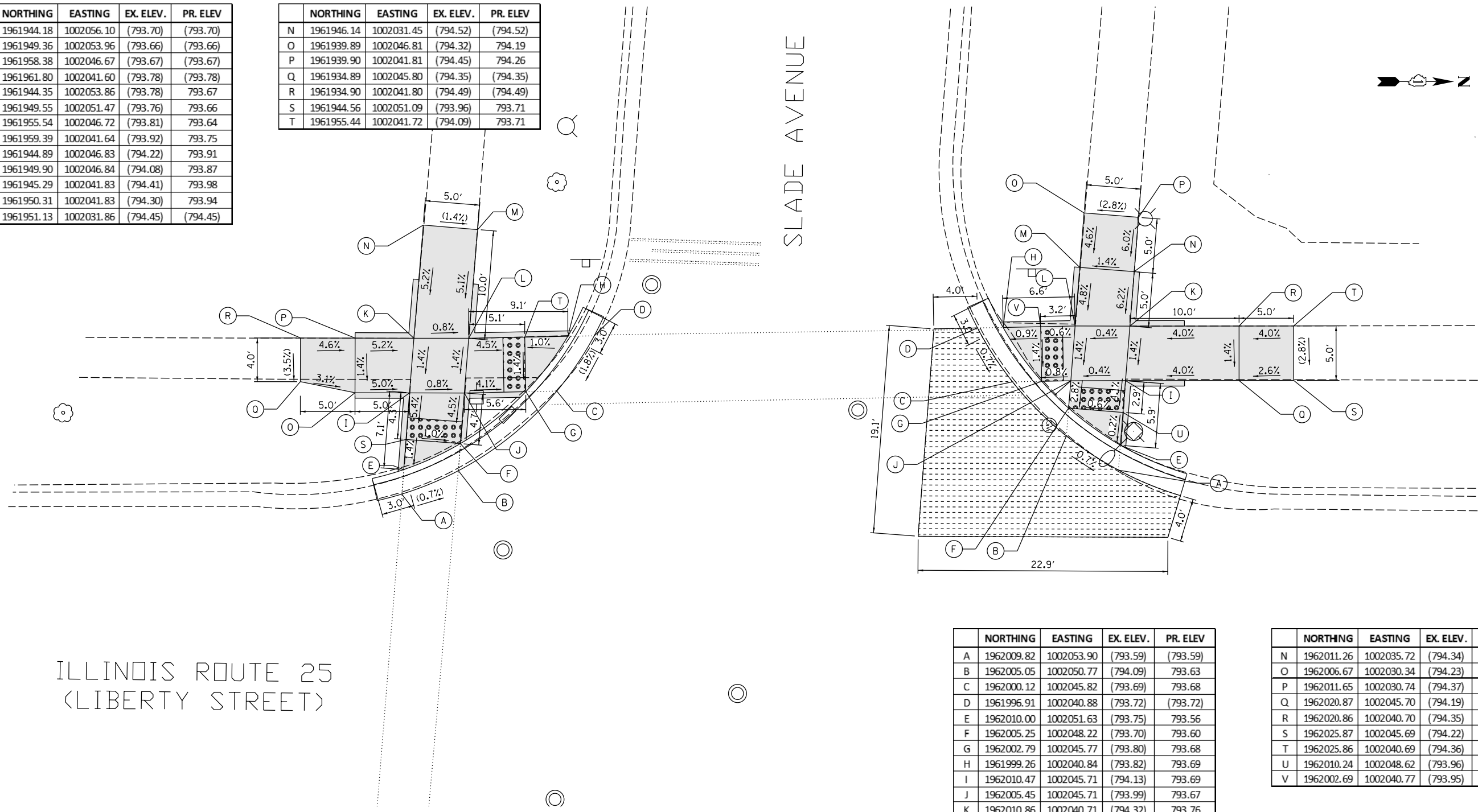
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT SLADE AVE. (EAST)	
SCALE: 1" = 10'	SHEET 56 OF 59 SHEETS STA. TO STA.

F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 72
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1961944.18	1002056.10	(793.70)	(793.70)
B	1961949.36	1002053.96	(793.66)	(793.66)
C	1961958.38	1002046.67	(793.67)	(793.67)
D	1961961.80	1002041.60	(793.78)	(793.78)
E	1961944.35	1002053.86	(793.78)	793.67
F	1961949.55	1002051.47	(793.76)	793.66
G	1961955.54	1002046.72	(793.81)	793.64
H	1961959.39	1002041.64	(793.92)	793.75
I	1961944.89	1002046.83	(794.22)	793.91
J	1961949.90	1002046.84	(794.08)	793.87
K	1961945.29	1002041.83	(794.41)	793.98
L	1961950.31	1002041.83	(794.30)	793.94
M	1961951.13	1002031.86	(794.45)	(794.45)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1961946.14	1002031.45	(794.52)	(794.52)
O	1961939.89	1002046.81	(794.32)	794.19
P	1961939.90	1002041.81	(794.45)	794.26
Q	1961934.89	1002045.80	(794.35)	(794.35)
R	1961934.90	1002041.80	(794.49)	(794.49)
S	1961944.56	1002051.09	(793.96)	793.71
T	1961955.44	1002041.72	(794.09)	793.71



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1962009.82	1002053.90	(793.59)	(793.59)
B	1962005.05	1002050.77	(794.09)	793.63
C	1962000.12	1002045.82	(793.69)	793.68
D	1961996.91	1002040.88	(793.72)	(793.72)
E	1962010.00	1002051.63	(793.75)	793.56
F	1962005.25	1002048.22	(793.70)	793.60
G	1962002.79	1002045.77	(793.80)	793.68
H	1961999.26	1002040.84	(793.82)	793.69
I	1962010.47	1002045.71	(794.13)	793.69
J	1962005.45	1002045.71	(793.99)	793.67
K	1962010.86	1002040.71	(794.32)	793.76
L	1962005.85	1002040.70	(794.16)	793.74
M	1962006.27	1002035.33	(794.20)	794.00

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1962011.26	1002035.72	(794.34)	794.07
O	1962006.67	1002030.34	(794.23)	(794.23)
P	1962011.65	1002030.74	(794.37)	(794.37)
Q	1962020.87	1002045.70	(794.19)	794.09
R	1962020.86	1002040.70	(794.35)	794.16
S	1962025.87	1002045.69	(794.22)	(794.22)
T	1962025.86	1002040.69	(794.36)	(794.36)
U	1962010.24	1002048.62	(793.96)	793.57
V	1962002.69	1002040.77	(793.95)	793.72

ILLINOIS ROUTE 25
(LIBERTY STREET)

SLADE AVENUE

LEGEND

- PROPOSED SIDEWALK
- PROPOSED SIDE CURB
- CLASS D PATCH
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
REPLACE W/TOPSOIL & SOD
- EXISTING LENGTH
- SC TOP OF PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE

REFERENCE BENCHMARK #31 ELEV 795.64
BENCHMARK: A SPIKE NAIL IN W FACE OF POWER POLE
LOCATION: SOUTH EAST CORNER OF SLADE AVE. AND LIBERTY ST.

DESIGNED	SPR	10/01/19
DRAWN	CLC	10/01/19
REVIEWED	JLF	10/01/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - SPR	10/01/2019	REVISED -
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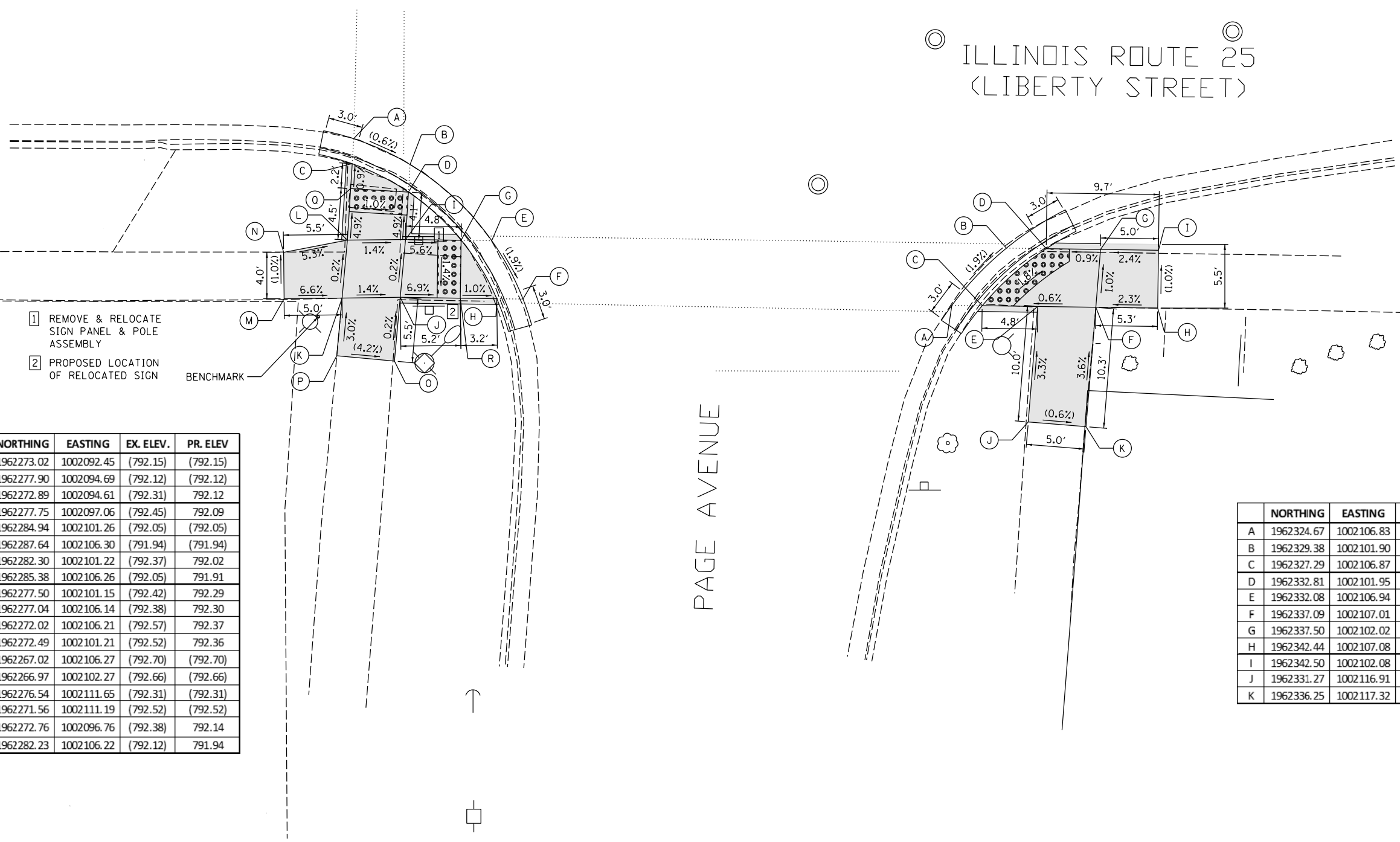
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT SLADE AVE. (WEST)	
SCALE: 1" = 10'	SHEET 57 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	73
CONTRACT NO. 62J49				
ILLINOIS FED. AID PROJECT				



ILLINOIS ROUTE 25
(LIBERTY STREET)



- 1 REMOVE & RELOCATE SIGN PANEL & POLE ASSEMBLY
- 2 PROPOSED LOCATION OF RELOCATED SIGN

BENCHMARK

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1962273.02	1002092.45	(792.15)	(792.15)
B	1962277.90	1002094.69	(792.12)	(792.12)
C	1962272.89	1002094.61	(792.31)	792.12
D	1962277.75	1002097.06	(792.45)	792.09
E	1962284.94	1002101.26	(792.05)	(792.05)
F	1962287.64	1002106.30	(791.94)	(791.94)
G	1962282.30	1002101.22	(792.37)	792.02
H	1962285.38	1002106.26	(792.05)	791.91
I	1962277.50	1002101.15	(792.42)	792.29
J	1962277.04	1002106.14	(792.38)	792.30
K	1962272.02	1002106.21	(792.57)	792.37
L	1962272.49	1002101.21	(792.52)	792.36
M	1962267.02	1002106.27	(792.70)	(792.70)
N	1962266.97	1002102.27	(792.66)	(792.66)
O	1962276.54	1002111.65	(792.31)	(792.31)
P	1962271.56	1002111.19	(792.52)	(792.52)
Q	1962272.76	1002096.76	(792.38)	792.14
R	1962282.23	1002106.22	(792.12)	791.94

PAGE AVENUE

	NORTHING	EASTING	EX. ELEV.	PR. ELEV
A	1962324.67	1002106.83	(790.98)	(790.98)
B	1962329.38	1002101.90	(790.85)	(790.85)
C	1962327.29	1002106.87	(790.97)	790.95
D	1962332.81	1002101.95	(791.10)	790.82
E	1962332.08	1002106.94	(791.07)	790.98
F	1962337.09	1002107.01	(791.19)	790.91
G	1962337.50	1002102.02	(791.06)	790.86
H	1962342.44	1002107.08	(791.03)	(791.03)
I	1962342.50	1002102.08	(790.98)	(790.98)
J	1962331.27	1002116.91	(791.31)	(791.31)
K	1962336.25	1002117.32	(791.28)	(791.28)

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD
- EXISTING LENGTH
- EXISTING ELEVATION/SLOPE
- TOP OF PROPOSED SIDE CURB

REFERENCE BENCHMARK #32 ELEV 794.57
 BENCHMARK: SQUARE CUT ON NW CORNER OF CONCRETE LIGHT POLE BASE
 LOCATION: ON SOUTH EAST CORNER OF PAGE AVENUE AND LIBERTY STREET

DESIGNED SPR 10/02/19
 DRAWN CLC 10/02/19
 REVIEWED JLF 10/02/19

FILE NAME =	USER NAME = Ander00833	DESIGNED - SPR 10/02/2019	REVISED -
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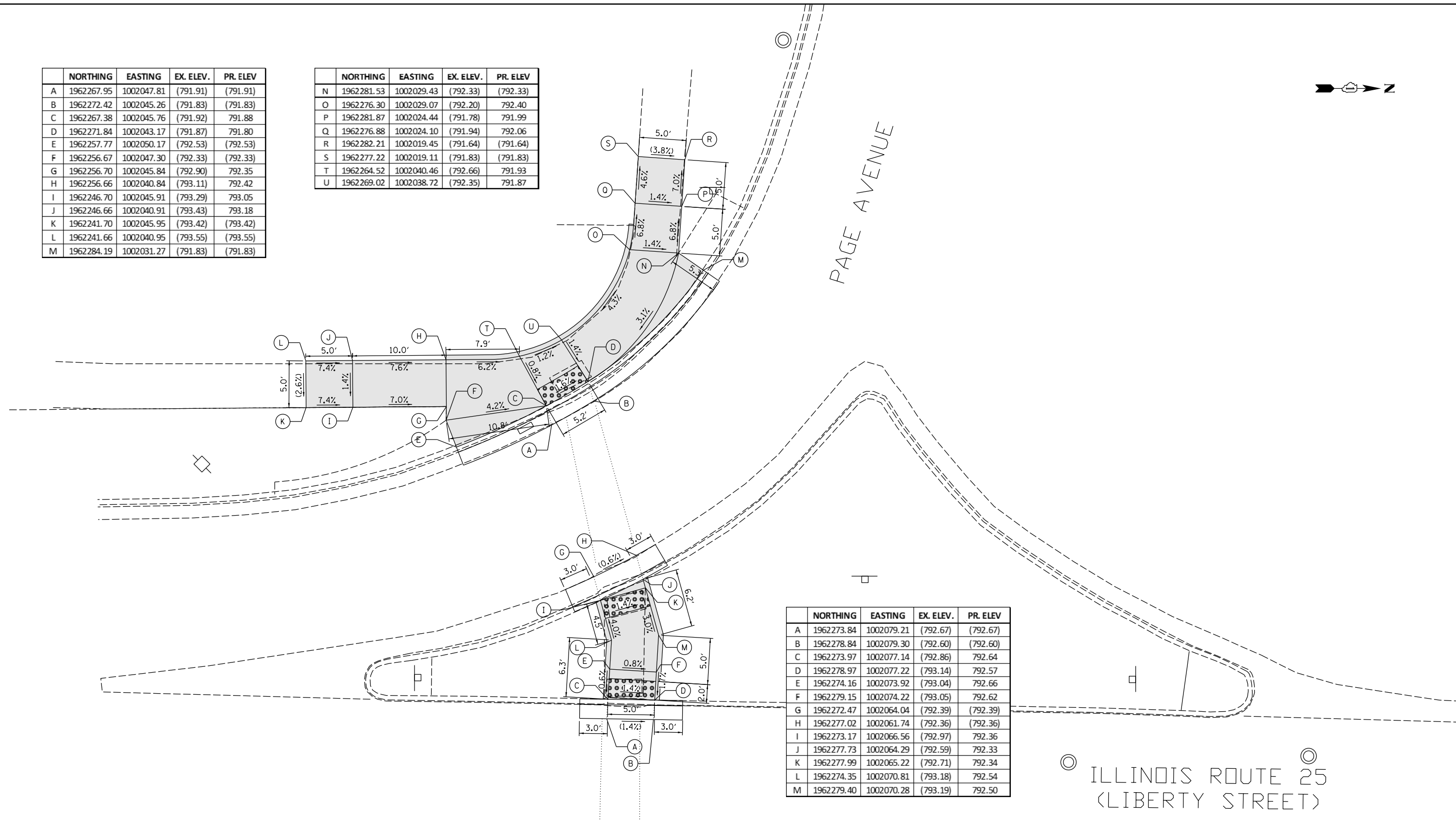
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT PAGE AVE. (EAST)	
SCALE: 1" = 10'	SHEET 58 OF 59 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	74
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1962267.95	1002047.81	(791.91)	(791.91)
B	1962272.42	1002045.26	(791.83)	(791.83)
C	1962267.38	1002045.76	(791.92)	791.88
D	1962271.84	1002043.17	(791.87)	791.80
E	1962257.77	1002050.17	(792.53)	(792.53)
F	1962256.67	1002047.30	(792.33)	(792.33)
G	1962256.70	1002045.84	(792.90)	792.35
H	1962256.66	1002040.84	(793.11)	792.42
I	1962246.70	1002045.91	(793.29)	793.05
J	1962246.66	1002040.91	(793.43)	793.18
K	1962241.70	1002045.95	(793.42)	(793.42)
L	1962241.66	1002040.95	(793.55)	(793.55)
M	1962284.19	1002031.27	(791.83)	(791.83)

	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
N	1962281.53	1002029.43	(792.33)	(792.33)
O	1962276.30	1002029.07	(792.20)	792.40
P	1962281.87	1002024.44	(791.78)	791.99
Q	1962276.88	1002024.10	(791.94)	792.06
R	1962282.21	1002019.45	(791.64)	(791.64)
S	1962277.22	1002019.11	(791.83)	(791.83)
T	1962264.52	1002040.46	(792.66)	791.93
U	1962269.02	1002038.72	(792.35)	791.87



	NORTHING	EASTING	EX. ELEV.	PR. ELEV.
A	1962273.84	1002079.21	(792.67)	(792.67)
B	1962278.84	1002079.30	(792.60)	(792.60)
C	1962273.97	1002077.14	(792.86)	792.64
D	1962278.97	1002077.22	(793.14)	792.57
E	1962274.16	1002073.92	(793.04)	792.66
F	1962279.15	1002074.22	(793.05)	792.62
G	1962272.47	1002064.04	(792.39)	(792.39)
H	1962277.02	1002061.74	(792.36)	(792.36)
I	1962273.17	1002066.56	(792.97)	792.36
J	1962277.73	1002064.29	(792.59)	792.33
K	1962277.99	1002065.22	(792.71)	792.34
L	1962274.35	1002070.81	(793.18)	792.54
M	1962279.40	1002070.28	(793.19)	792.50

LEGEND

- PROPOSED SIDEWALK
- CLASS D PATCH
- EXISTING LENGTH
- PROPOSED SIDE CURB
- EXISTING ELEVATION/SLOPE
- TOP OF PROPOSED SIDE CURB
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL REPLACE W/TOPSOIL & SOD

REFERENCE BENCHMARK #32 ELEV 794.57
 BENCHMARK: SQUARE CUT ON NW CORNER OF CONCRETE LIGHT POLE BASE
 LOCATION: ON SOUTH EAST CORNER OF PAGE AVENUE AND LIBERTY STREET

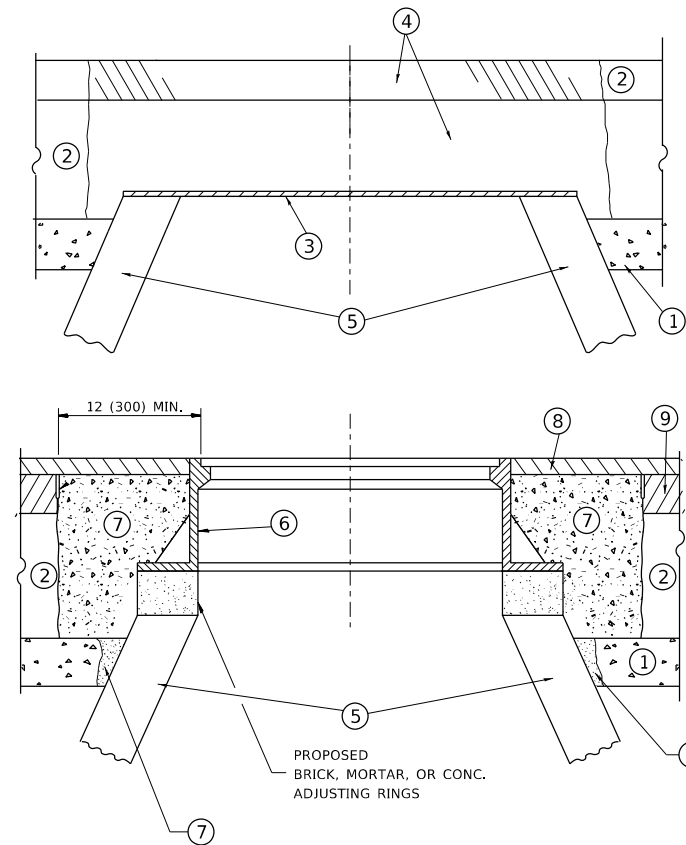
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DRAWN	CLC	10/02/19
REVIEWED	JLF	10/02/19

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Default		CHECKED - JLF	10/02/2019	REVISED -
		DATE - 10/10/2019		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIDEWALK DETAIL PLAN	
IL RTE. 25 (LIBERTY ST.) AT PAGE AVE. (WEST)	
SCALE: 1" = 10'	SHEET 59 OF 59 SHEETS STA. TO STA.

F.A.P. RTE. 360	SECTION 2019-075-RS&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 75
			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



NOTES

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

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

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

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

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

CONSTRUCTION PROCEDURES

STAGE 1 (BEFORE PAVEMENT MILLING)

- A) REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
- B) REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
- C) COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
- D) BACKFILL WITH CRUSHED STONE AND A MINIMUM 1½ (40) THICK HMA SURFACE MIX APPROVED BY THE ENGINEER.

STAGE 2 (AFTER PAVEMENT MILLING)

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

* UNLESS OTHERWISE SPECIFIED IN THE PLANS.

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

LEGEND

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

LOCATION OF STRUCTURES

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

BASIS OF PAYMENT

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

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

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

DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

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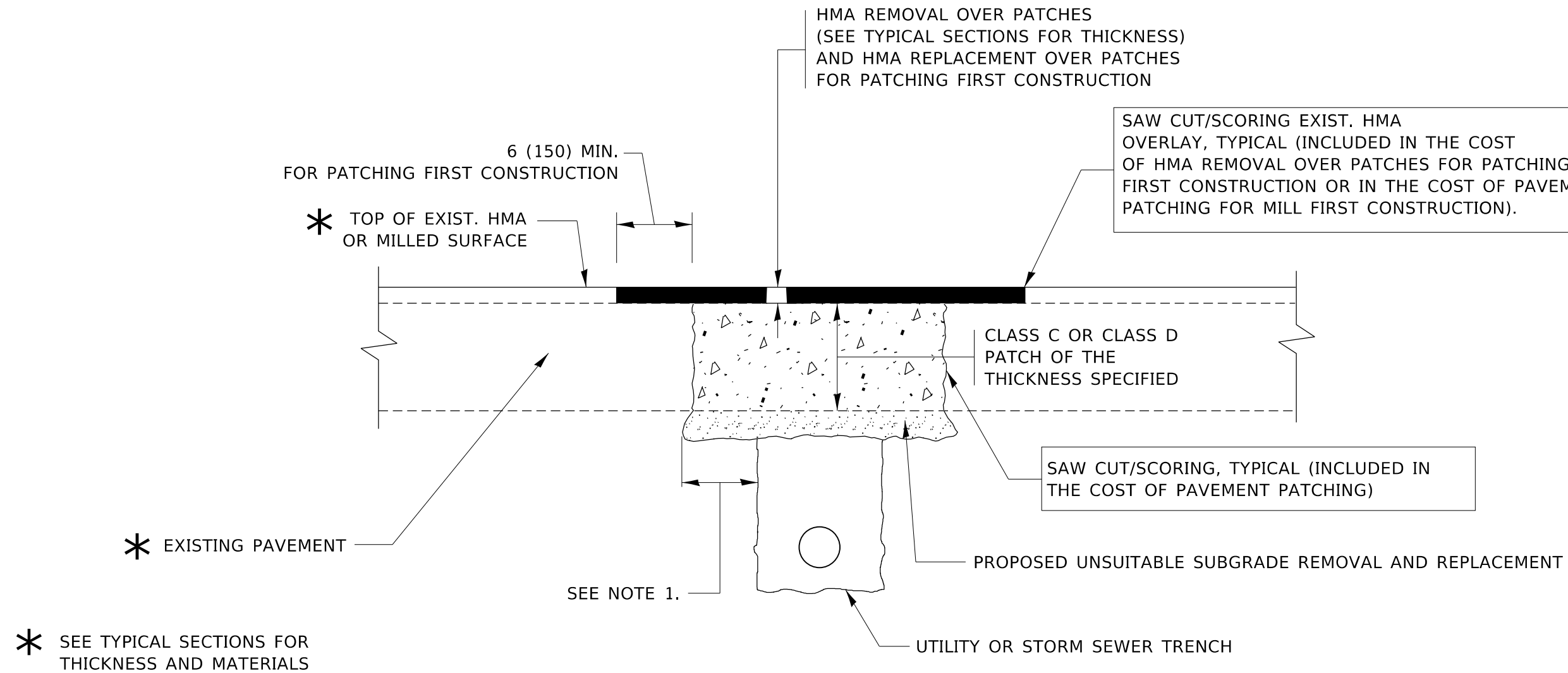
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	DRAWN -	REVISED - R. BORO 01-01-07
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - R. BORO 03-09-11
PLOT DATE = 10/18/2019	DATE - 10-25-94	REVISED - R. BORO 12-06-11

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-RS&SW	KANE	87	76
BD600-03 (BD-8)		CONTRACT NO. 62J49		
ILLINOIS		FED. AID PROJECT		



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 4½ 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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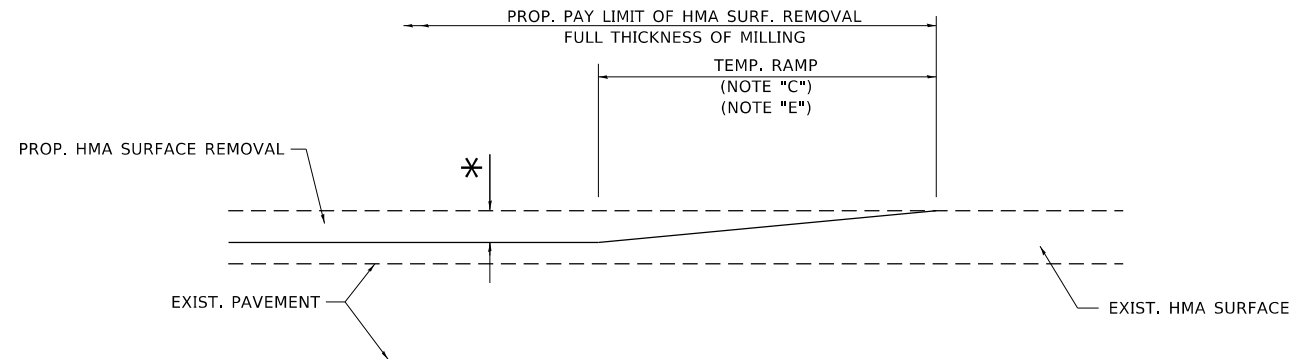
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PLOT DATE = 10/18/2019	DATE - 10-25-94	REVISED - K. ENG 10-27-08

STATE OF ILLINOIS
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PAVEMENT PATCHING FOR
HMA SURFACED PAVEMENT

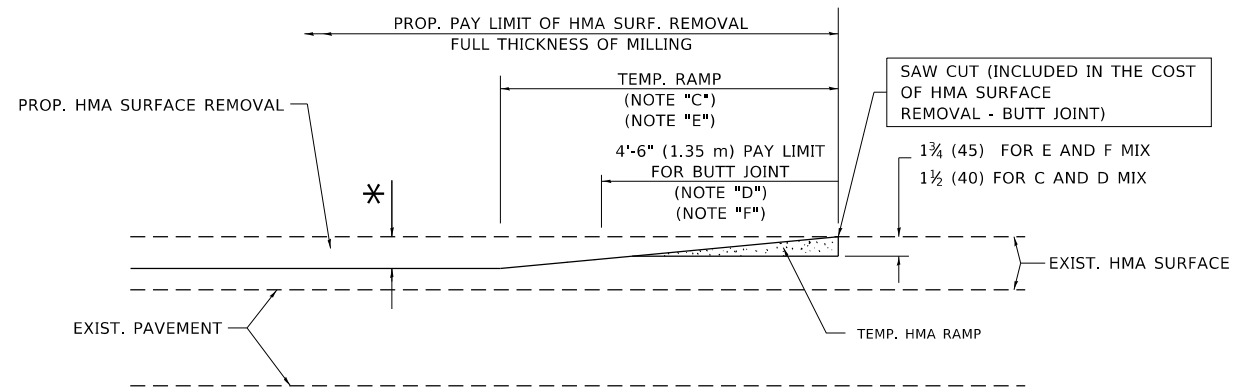
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BD400-04 (BD-22)			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



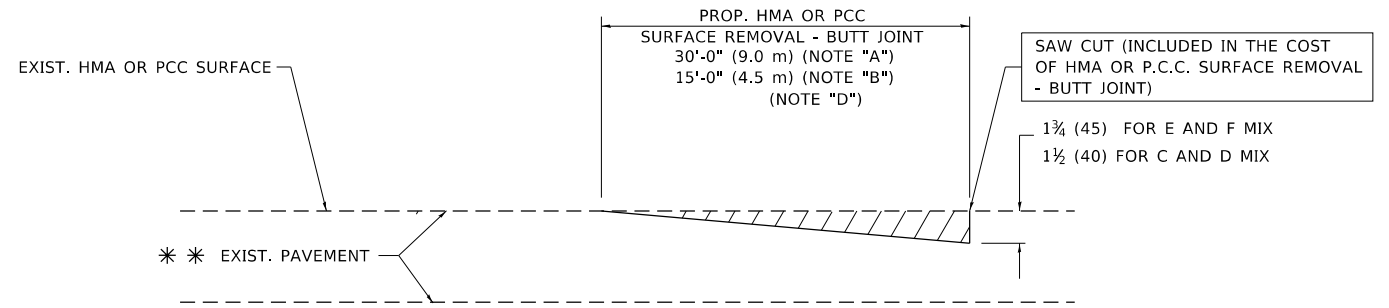
MILLED TEMPORARY RAMP
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 1

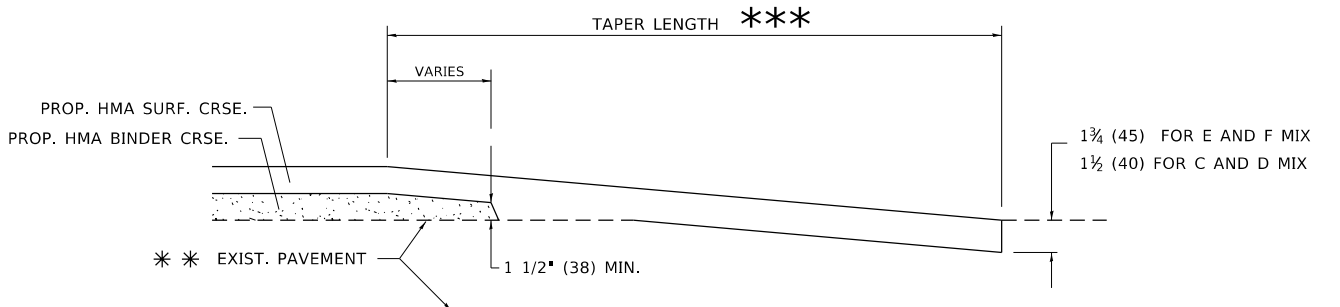


HMA CONSTRUCTED TEMPORARY RAMP
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 2
TYPICAL TEMPORARY RAMP



BUTT JOINT DETAIL



HMA TAPER DETAIL

TYPICAL BUTT JOINT AND HMA TAPER FOR RESURFACING ONLY

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

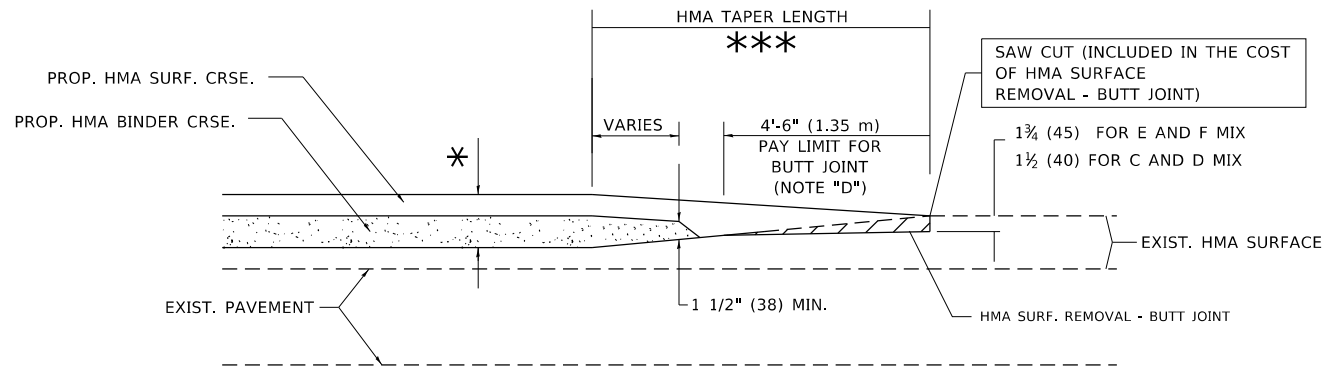
NOTES

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

BASIS OF PAYMENT

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

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



BUTT JOINT AND HMA TAPER

TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

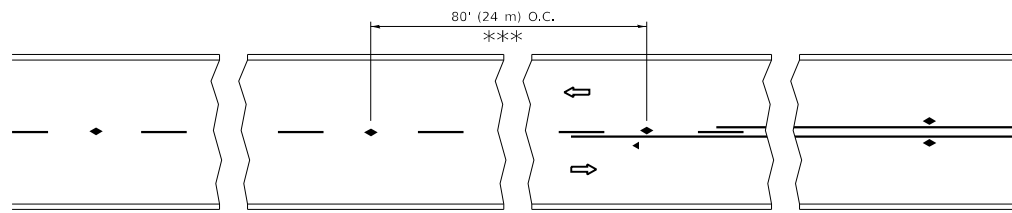
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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - A. ABBAS 03-21-97
PLOT DATE = 10/18/2019	DATE - 06-13-90	REVISED - M. GOMEZ 04-06-01
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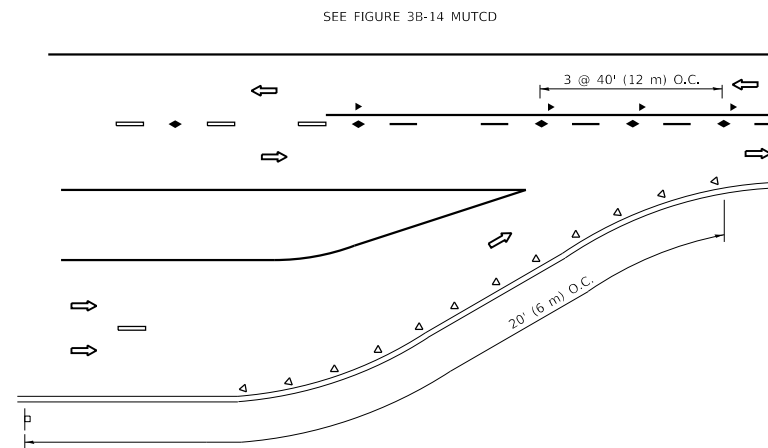
BUTT JOINT AND HMA TAPER DETAILS			
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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ILLINOIS FED. AID PROJECT				

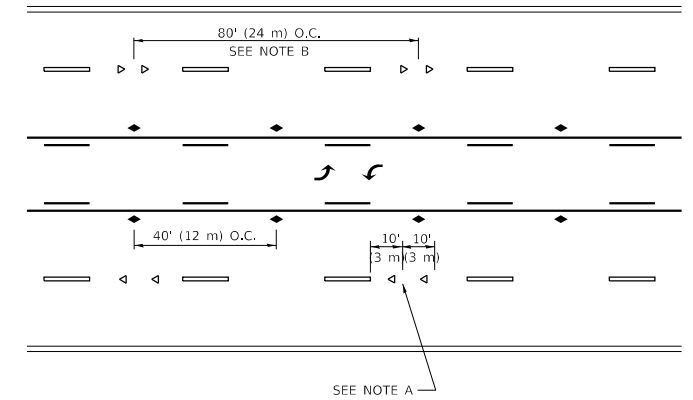


*** REDUCE TO 40' (12 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEED 45 M.P.H. (70 km/h) OR LESS.

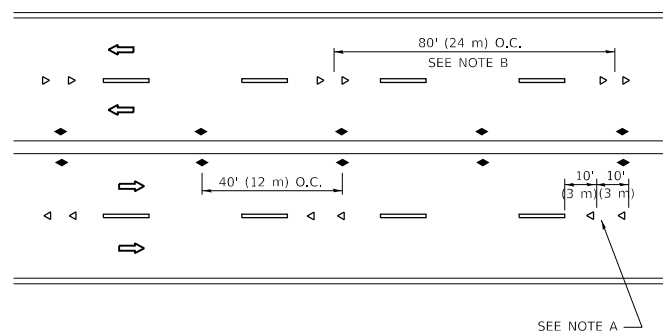
TWO-LANE/TWO-WAY



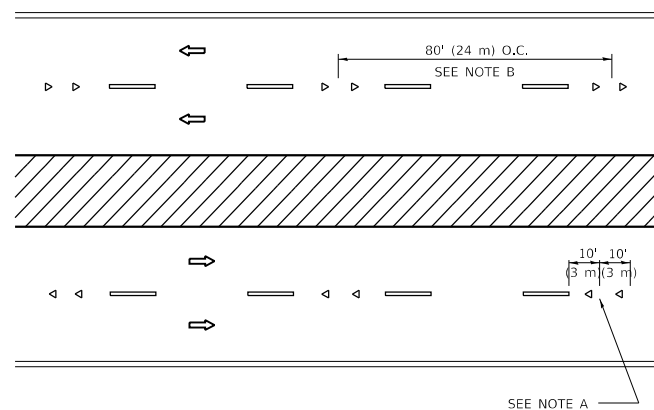
LANE REDUCTION TRANSITION



TWO-WAY LEFT TURN



MULTI-LANE/UNDIVIDED



MULTI-LANE/DIVIDED

GENERAL NOTES

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

SYMBOLS

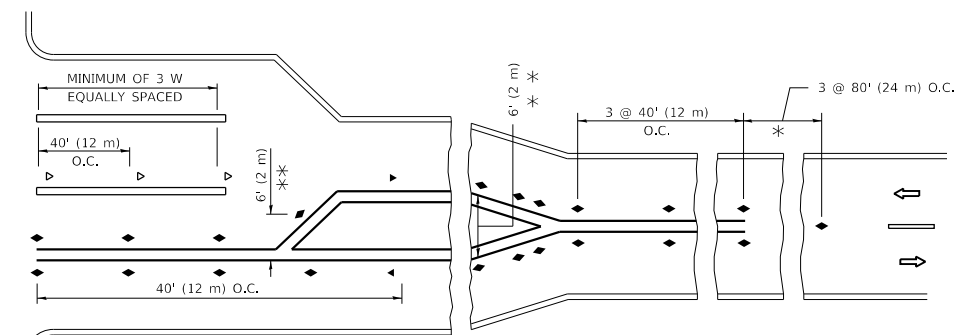
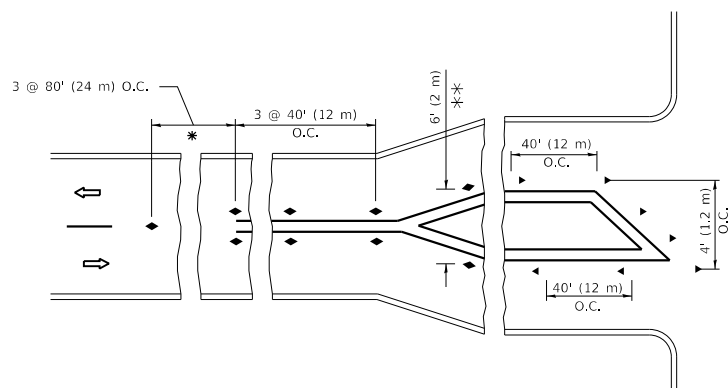
- YELLOW STRIPE
- WHITE STRIPE
- ◀ ONE-WAY AMBER MARKER
- ◀ ONE-WAY CRYSTAL MARKER (W/O)
- ◆ TWO-WAY AMBER MARKER

LANE MARKER NOTES

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

DESIGN NOTES

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



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

TURN LANES

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

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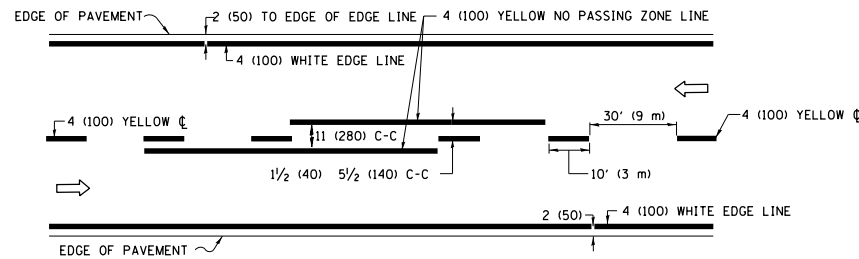
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PLOT DATE = 10/18/2019	CHECKED -	REVISED - C. JUCIUS 09-09-09
	DATE -	REVISED - C. JUCIUS 07-01-13

**STATE OF ILLINOIS
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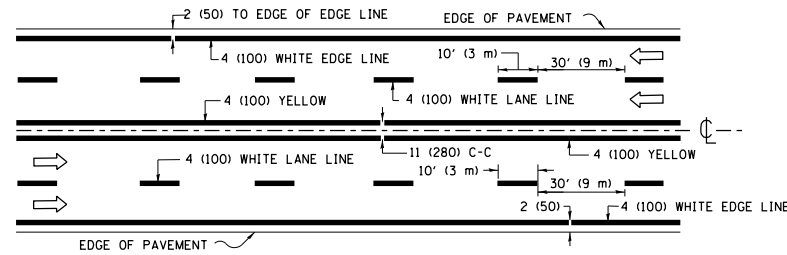
**TYPICAL APPLICATIONS
 RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)**

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

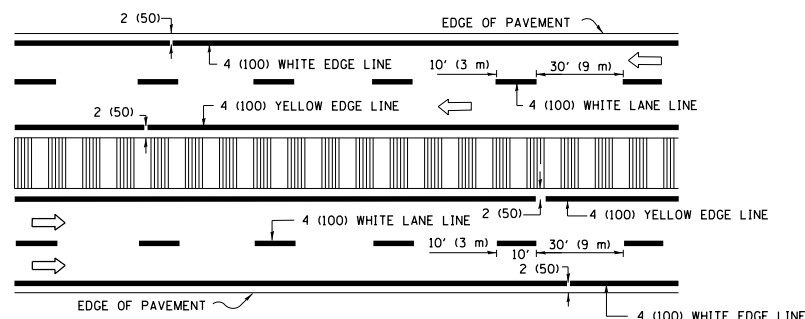
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360	2019-075-R5&SW	KANE	87	81
TC-11			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				



2-LANE ROADWAY

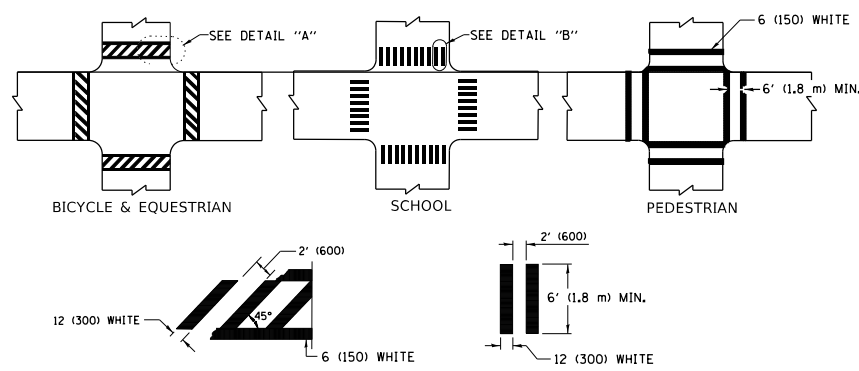


MULTI-LANE UNDIVIDED



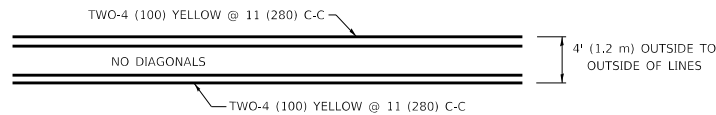
MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

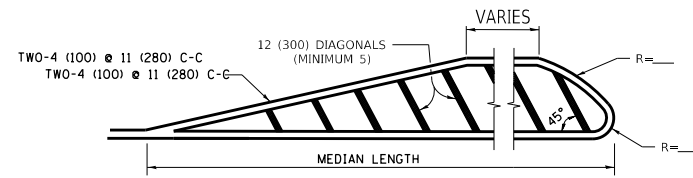


TYPICAL CROSSWALK MARKING

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



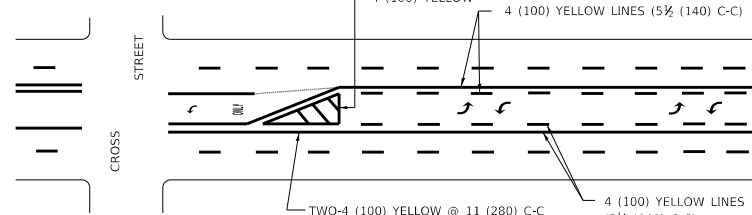
4' (1.2 m) WIDE MEDIANS ONLY



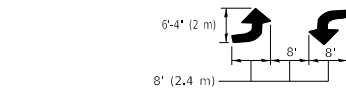
MEDIANS OVER 4' (1.2 m) WIDE

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))

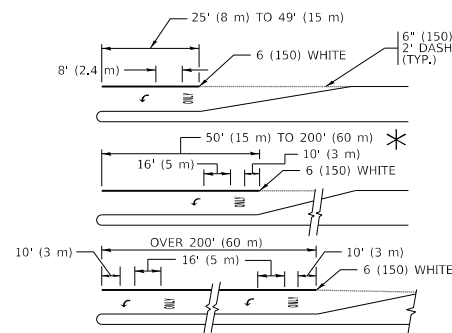


TYPICAL PAINTED MEDIAN MARKING



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

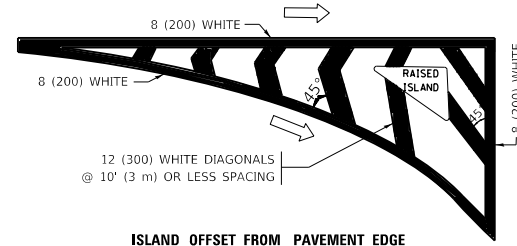


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

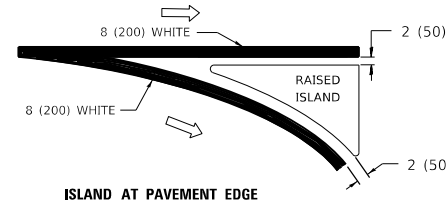
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

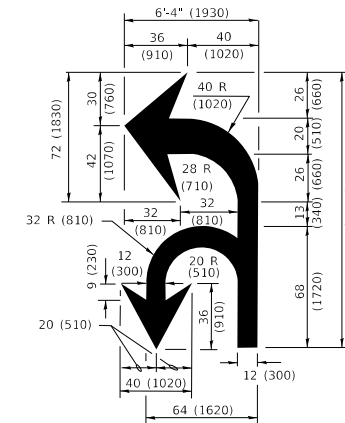
TYPICAL TURN LANE MARKING



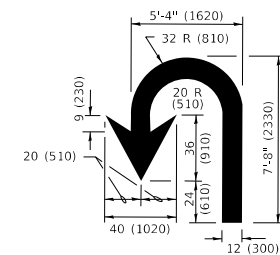
ISLAND OFFSET FROM PAVEMENT EDGE



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 1/2 (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 1/2 (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 ²) EACH *X*=54.0 SQ. FT. (5.0 m ²)
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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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - C. JUCIUS 07-01-13
PLOT DATE = 10/18/2019	DATE - 03-19-90	REVISED - C. JUCIUS 12-21-15
		REVISED - C. JUCIUS 04-12-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: NONE		SHEET 1 OF 2 SHEETS		STA.	TO STA.
DISTRICT ONE TYPICAL PAVEMENT MARKINGS					
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
360	2019-075-R5&SW	KANE	87	82	
TC-13			CONTRACT NO. 62149		
		ILLINOIS	FED. AID PROJECT		

TURN BAY ENTRANCE AT START OF LANE CLOSURE TAPER

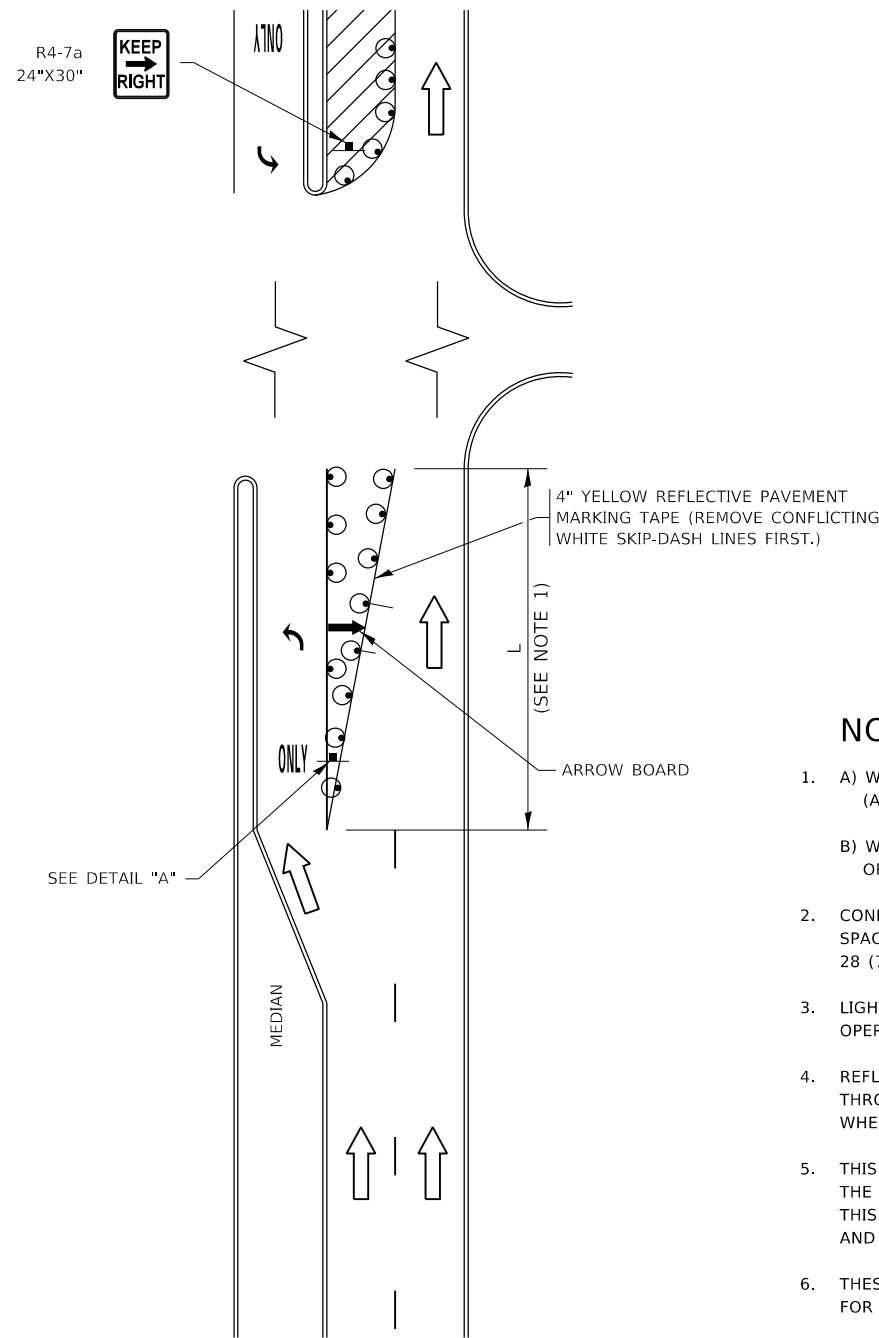


FIGURE 1

TURN BAY ENTRANCE WITHIN A LANE CLOSURE

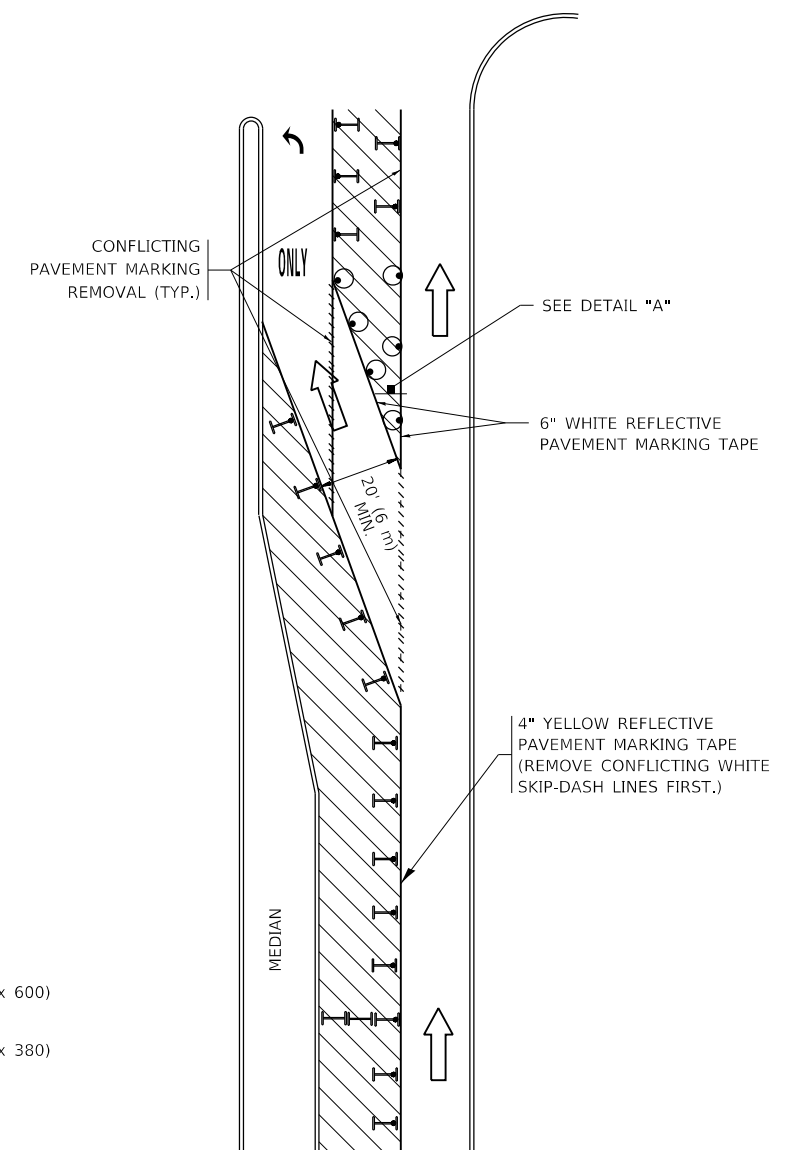
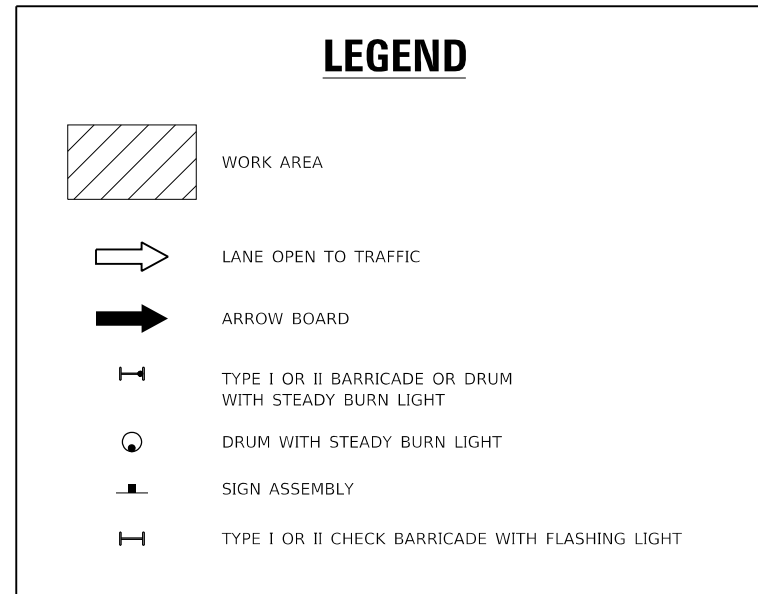
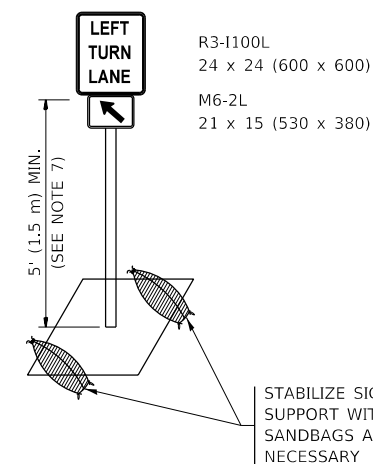


FIGURE 2



NOTES:

1. A) WHEN "L" IS ≤ THE STORAGE LENGTH OF THE TURN LANE (AS SHOWN IN FIG. 1), USE FIGURE 1.
B) WHEN "L" IS > THE STORAGE LENGTH OF THE TURN LANE OR THE TURN LANE IS WITHIN THE LANE CLOSURE, USE FIGURE 2.
2. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
3. LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
4. REFLECTIVE TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE BARRICADED AREAS OF EACH TURN BAY AS SHOWN WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN (14) DAYS.
5. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-1100R 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
6. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
7. THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH REQUIREMENTS.
8. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.



DETAIL A

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

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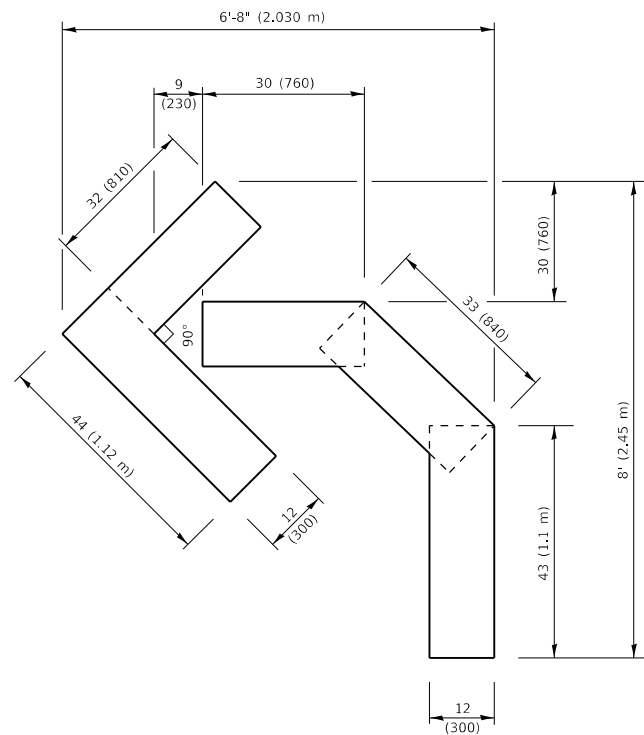
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	DRAWN - A. HOUSEH 11-07-95	REVISED - A. SCHUETZE 07-01-13
PLOT SCALE = 100,0000' / in.	CHECKED - A. HOUSEH 10-12-96	REVISED - A. SCHUETZE 09-15-16
PLOT DATE = 10/18/2019	DATE - T. RAMMACHER 01-06-00	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL AND PROTECTION AT TURN BAYS
(TO REMAIN OPEN TO TRAFFIC)**

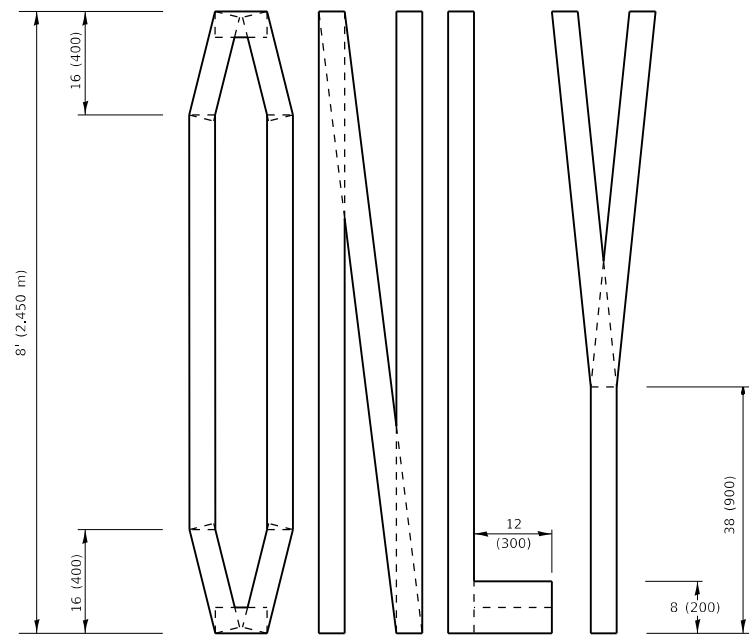
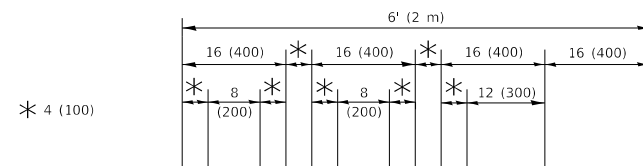
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F.A.P. RTE. 360	SECTION 2019-075-R5&SW	COUNTY KANE	TOTAL SHEETS 87	SHEET NO. 83
TC-14		CONTRACT NO. 62J49		
ILLINOIS FED. AID PROJECT				



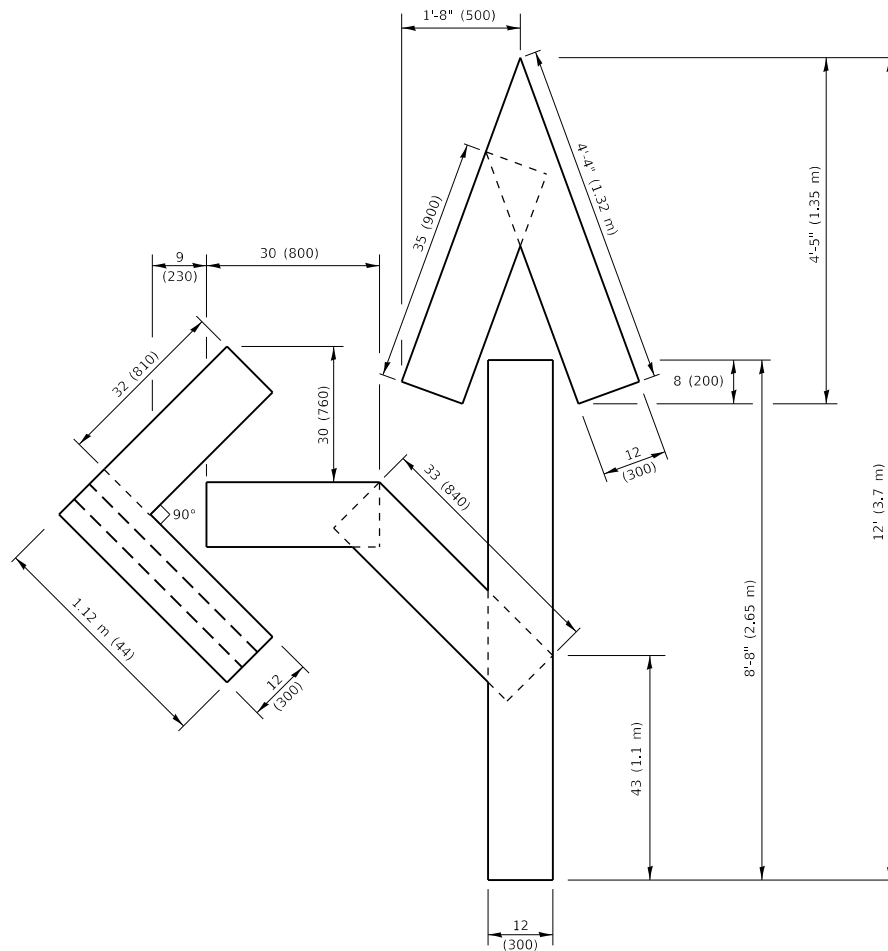
QUANTITY

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



QUANTITY

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

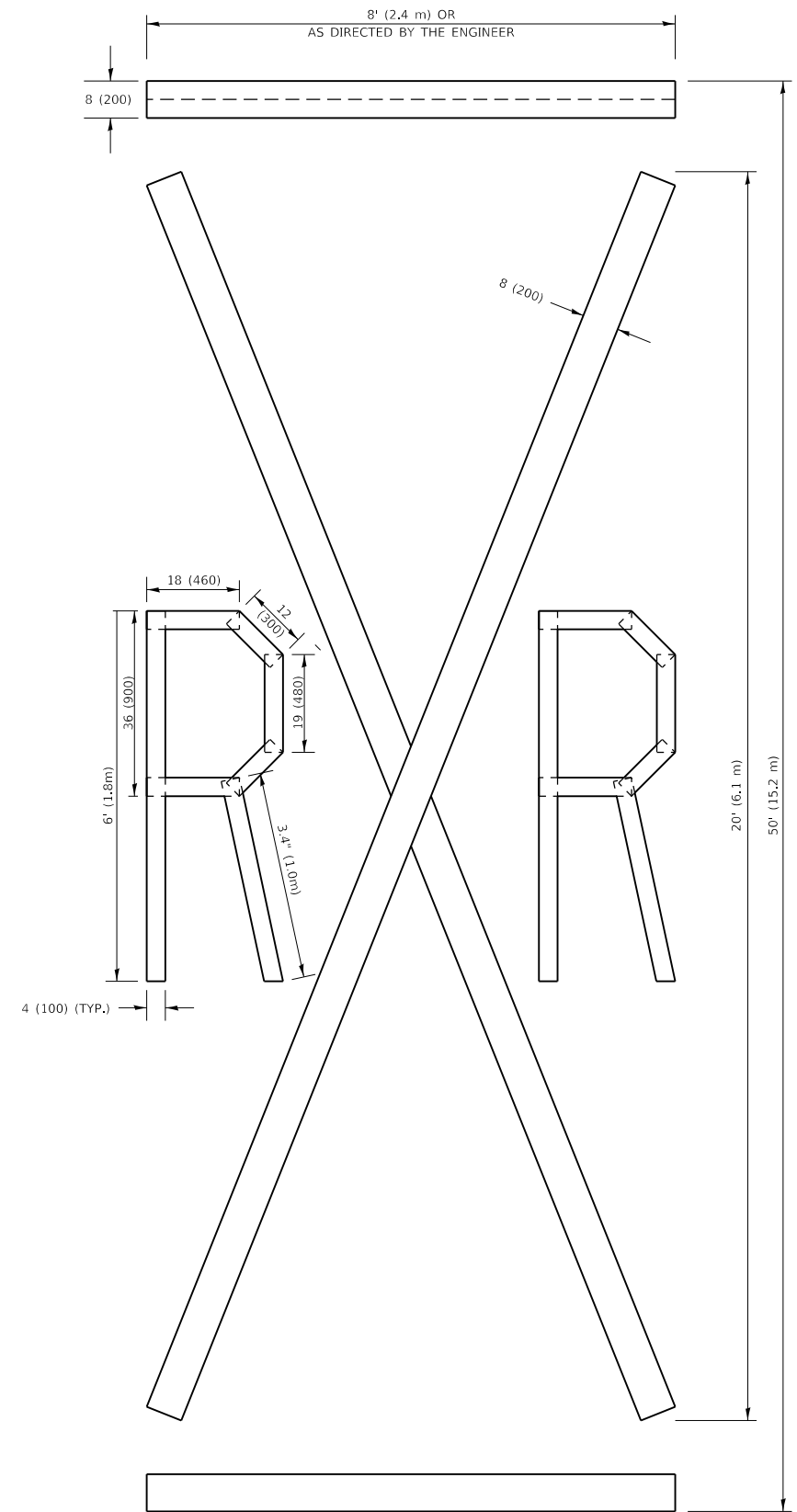


QUANTITY

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

NOTE:

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



QUANTITY

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

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

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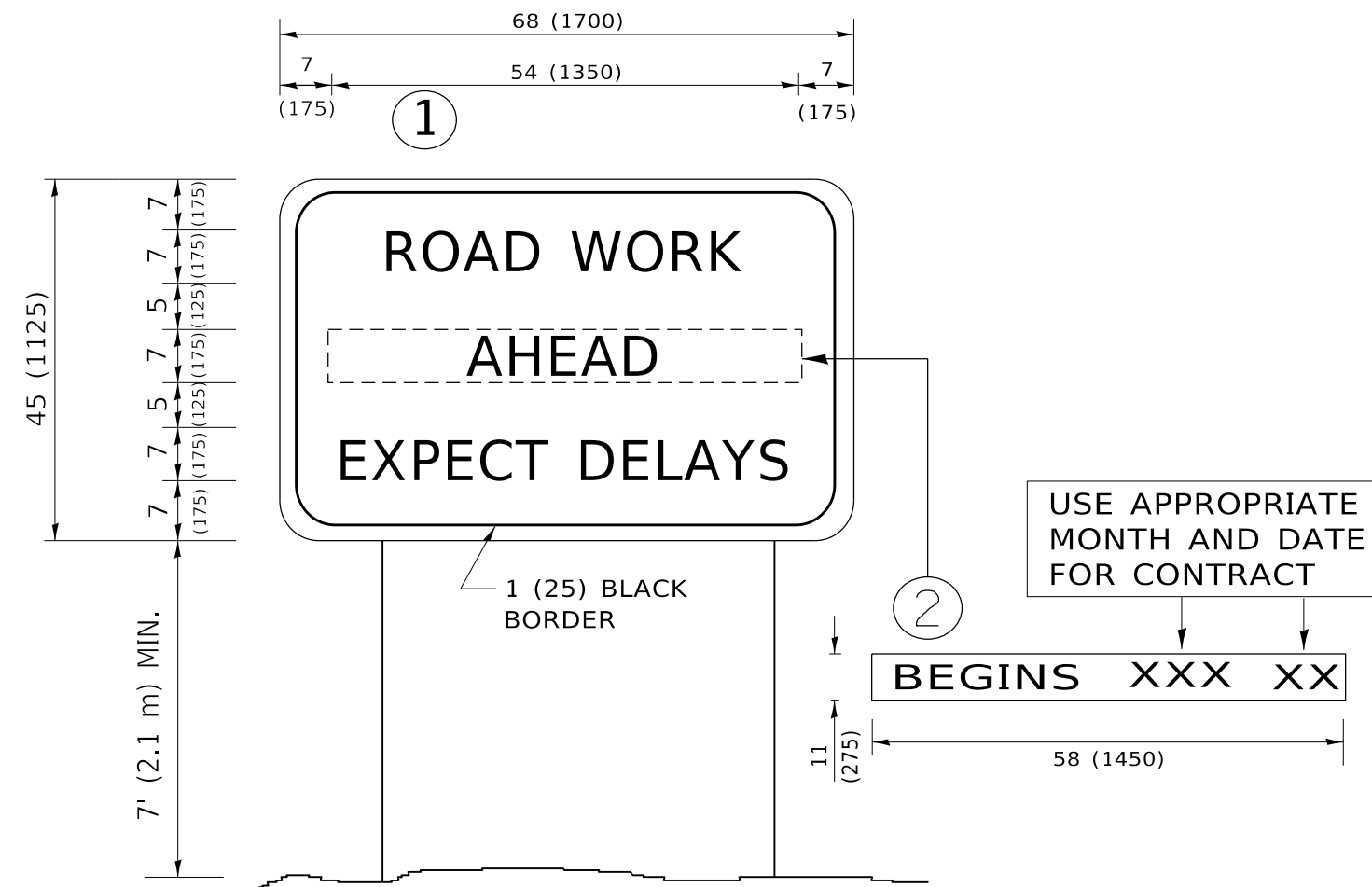
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	DRAWN -	REVISED - E. GOMEZ 08-28-00
PLOT SCALE = 100,0010 ' / In.	CHECKED -	REVISED - E. GOMEZ 08-28-00
PLOT DATE = 10/18/2019	DATE - 09-18-94	REVISED - A. SCHUETZE 09-15-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-R5&SW	KANE	87	84
TC-16			CONTRACT NO. 62J49	
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.

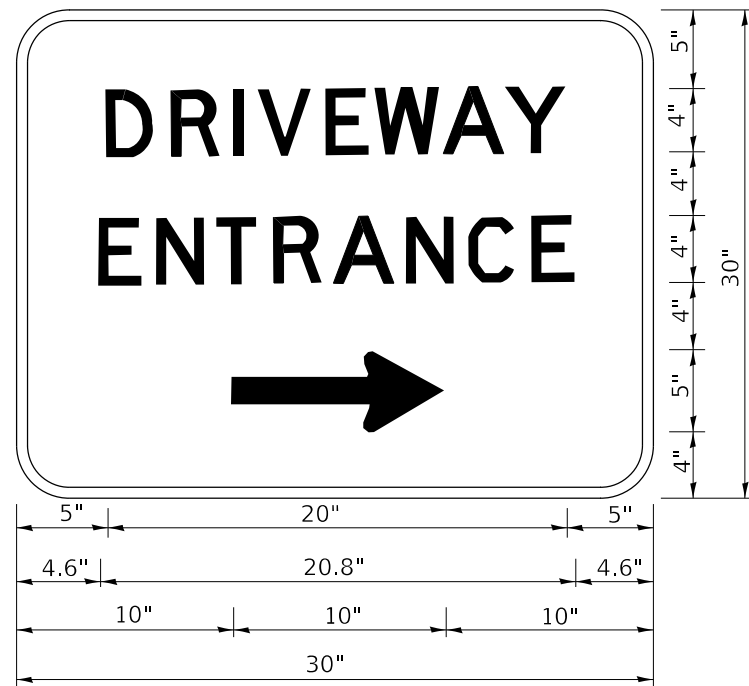
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USER NAME = Josephm	DESIGNED -	REVISED - R. MIRS 09-15-97
	DRAWN -	REVISED - R. MIRS 12-11-97
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
PLOT DATE = 10/18/2019	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ARTERIAL ROAD INFORMATION SIGN			
SCALE: NONE	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-R5&SW	KANE	87	85
TC-22		CONTRACT NO. 62J49		
ILLINOIS FED. AID PROJECT				



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

NOTES:

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

MODEL: Default
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USER NAME = Josephm	DESIGNED -	REVISED - C. JUCIUS 02-15-07
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/18/2019	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

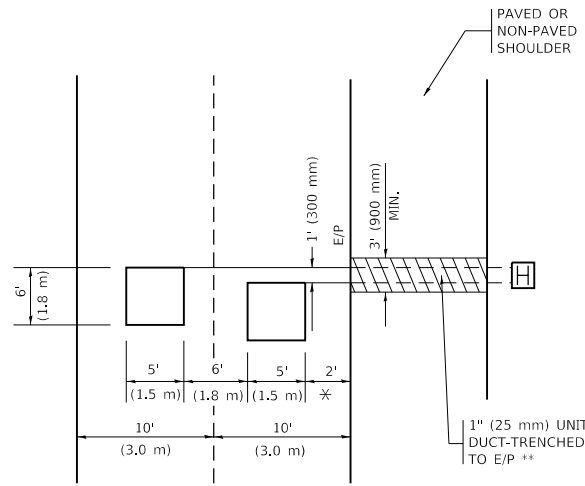
DRIVEWAY ENTRANCE SIGNING

SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-R5&SW	KANE	87	86
TC-26			CONTRACT NO. 62J49	
ILLINOIS FED. AID PROJECT				

LOOPS NEXT TO SHOULDERS

PROVIDE A PAVEMENT REPLACEMENT NOTE WHICH SHOULD EQUAL 3' (900 mm) X WIDTH OF PAVED SHOULDER.

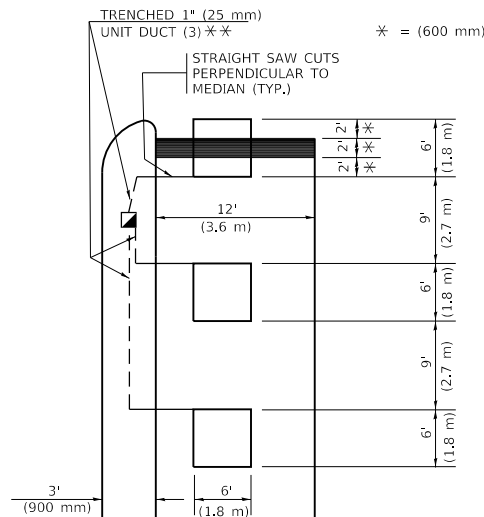


* = (600 mm)

** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

LEFT TURN LANES WITH MEDIANS
VOLUME DENSITY ("FAR OUT" DETECTION)
ON SAME APPROACH
(PROTECTED / PERMITTED LEFT TURN PHASING)

HANDHOLE LOCATION MAY VARY DEPENDING ON GEOMETRICS AND DESIGN OF TRAFFIC SIGNALS. HEAVY-DUTY HANDHOLES TO BE USED WHEN THE MEDIAN IS MOUNTABLE. REFER TO STANDARD 814001 TO ENSURE THAT HANDHOLE FITS IN MEDIAN.

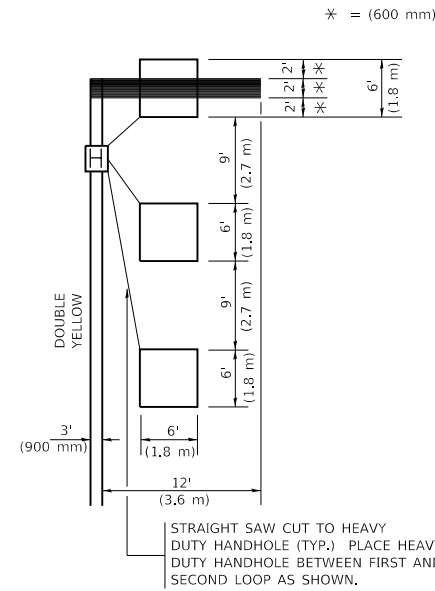


* = (600 mm)

** UNIT DUCT IS TO BE SHOWN ON PLAN SHEETS BUT SHALL NOT BE INCLUDED IN THE PAY ITEMS.

NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

LEFT TURN LANES WITHOUT MEDIANS
VOLUME DENSITY ("FAR OUT" DETECTION)
ON SAME APPROACH
(PROTECTED / PERMITTED LEFT TURN PHASING)



* = (600 mm)

NOTE: DUAL LEFT TURNS NOT SHOWN REFER TO PLAN SHEET FOR DETECTOR LOOP REPLACEMENT

NOTES:

VEHICLES LOOP DETECTORS

- * ALL LEAD IN CABLE SHALL BE TWO CONDUCTOR NO. 14 TWISTED, SHIELDED.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN SAW CUT FROM THE LOOP TO THE EDGE OF PAVEMENT OR TO A HANDHOLE IN THE PAVEMENT.
- * EACH DETECTOR LOOP SHALL HAVE ITS OWN ONE INCH (25 mm) UNIT DUCT BETWEEN THE EDGE OF PAVEMENT AND THE FIRST HANDHOLE OR JUNCTION BOX. EACH UNIT DUCT RUN SHALL BE SHOWN ON THE PLANS BY THE DESIGNER, BUT SHALL NOT BE PAID FOR SEPARATLY. THIS ITEM IS INCIDENTAL TO THE PAY ITEM FOR DETECTOR LOOPS.
- * ONE DIMENSION OF ALL DETECTOR LOOPS SHALL BE SIX FEET (1.8 m)
- * EACH LANE OF NON-LOCKING, PRESENCE DETECTION AND EACH LANE OF A DOUBLE LEFT TURN LANE REQUIRES A SEPARATE INDUCTIVE LOOP DETECTOR AND LEAD IN CABLE.
- * WHEN NON-LOCKING, PRESENCE DETECTION IS USED, MORE THAN ONE LOOP PER LANE IS REQUIRED BEHIND THE STOP BAR (i.e. 1-1/2, 1-3/4, 2).
- * WHEN SYSTEM LOOPS ARE REQUIRED ON AN APPROACH OF AN INTERSECTION, THE LOOPS USED FOR VOLUME DENSITY AND INTERSECTION TIMING SHALL ALSO BE USED AS SYSTEM DETECTORS. EACH ONE OF THESE TYPE OF LOOPS REQUIRES A SEPARATE TWO CONDUCTOR NO. 14 TWISTED SHIELDED CABLE AND A SEPARATE INDUCTIVE LOOP DETECTOR WHEN NEW CONTROLLERS ARE UTILIZED. THE DESIGNER SHALL LABEL THESE TYPES OF LOOPS AS "INTERSECTION AND SAMPLING (SYSTEM) DETECTORS" ON THE SIGNAL LAYOUT, THE INTERCONNECT PLAN AND THE SYSTEM CABLE PLAN. WHEN AN EXISTING CONTROLLER IS UTILIZED FOR THIS TYPE OF DETECTION, THE PAY ITEM "INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT" SHOULD BE USED.

PLACEMENT OF DETECTORS

THE FOLLOWING FIGURES REPRESENT THE MOST COMMON DETECTOR LOOP LOCATIONS AND SIZES. ADJUSTMENTS WILL BE NECESSARY FOR SPECIFIC GEOMETRIC CONSIDERATIONS.

LOCATIONS AND DEMENSIONS OF DETECTOR LOOPS ARE REQUIRED ON ALL SIGNAL LAYOUT PLAN SHEETS.

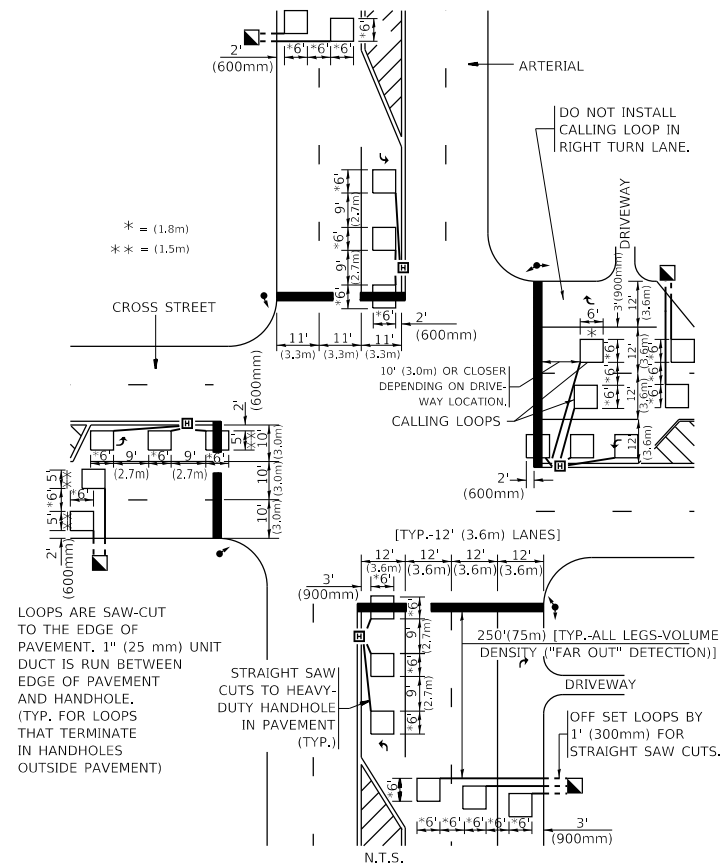
"FAR OUT" DETECTION REFERS TO LOCKING, PRESENCE TYPE DETECTION LOCATED IN THRU LANES, RIGHT TURN LANES, AND RIGHT TURN LANE TAPER AREAS (IF APPLICABLE), USUALLY 250' (75 m) IN ADVANCE OF STOP BARS. "UPTIGHT" DETECTION REFERS TO NON-LOCKING PRESENCE TYPE DETECTION LOCATED IN ALL LANES AND 10'-15' (3.0 m-4.5 m) BEHIND THE CROSSING STREET'S EDGE OF PAVEMENT EXTENDED.

NOTE:

ALL DETAILS AND NOTES SHOWN ARE FROM THE I.D.O.T. DISTRICT 1 TRAFFIC SIGNAL DESIGN GUIDELINES DATED JANUARY 1995

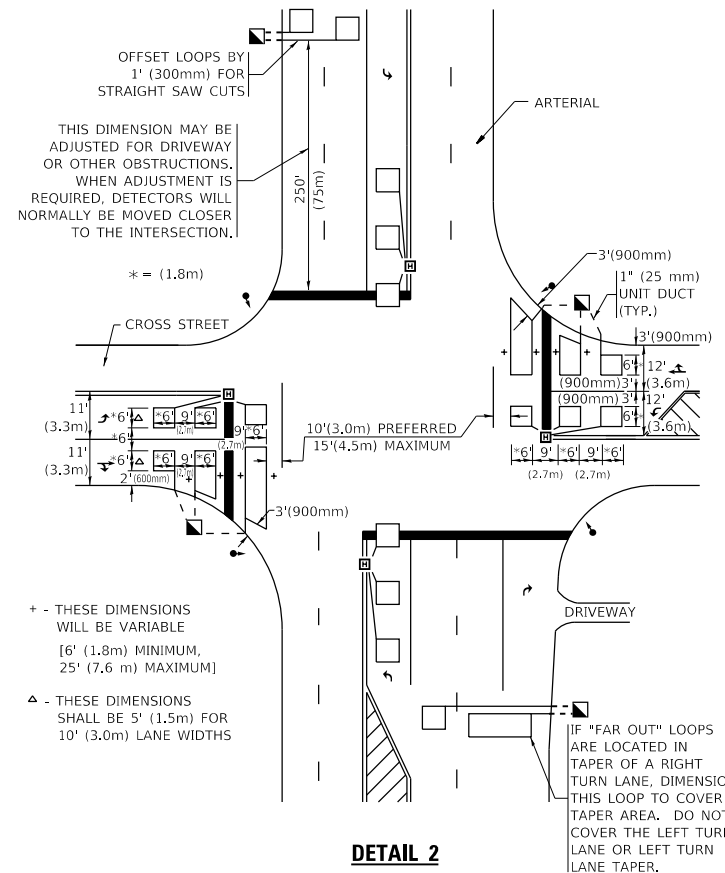
THIS DRAWING HAS BEEN PREPARED TO ASSIST THE RESIDENT ENGINEER FOR ALL ROADWAY RESURFACING OR S.M.A.R.T. PROJECTS WHERE THE DIMENSIONS ARE NOT SHOWN ON THE PLANS AND THE FINAL LOCATIONS FOR CROSSWALKS OR STOP BARS ARE NOT DETERMINED.

ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION)
CROSS STREET-NON VOLUME DENSITY ("FAR OUT" DETECTION)



DETAIL 1
N.T.S.

ARTERIAL-VOLUME DENSITY ("FAR OUT" DETECTION)
CROSS STREET-NON VOLUME DENSITY ("UPTIGHT" PRESENCE DETECTION)



DETAIL 2
N.T.S.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT 1 - DETECTOR LOOP INSTALLATION
DETAILS FOR ROADWAY RESURFACING

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	2019-075-R5&SW	KANE	87	87
TS-07		CONTRACT NO. 62J49		
ILLINOIS FED. AID PROJECT				