

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8) RS	LEE	96	1
		ILLINOIS	CONTRACT NO. 64M91	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

HIGHWAY CLASSIFICATION

FAP ROUTE 561 (IL 2)

CLASSIFICATION: OTHER ARTERIAL

ADT = 14,800

P.V. = 13,950

M.U. = 350

S.U. = 500

PROJECT /SECTION BEGINS

STA 378 + 04

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 561 (IL 2)

SECTION (31,30,8)RS

PROJECT NHPP-88HX(276)

HMA RESURFACING, ADA AND PATCHING

LEE COUNTY

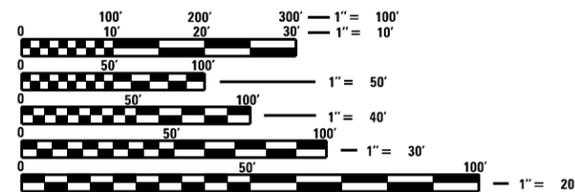
FROM WEST OF PAGE Dr. TO US 52 /IL 26 IN DIXON

C-92-077-19

IMPROVEMENT BEGINS

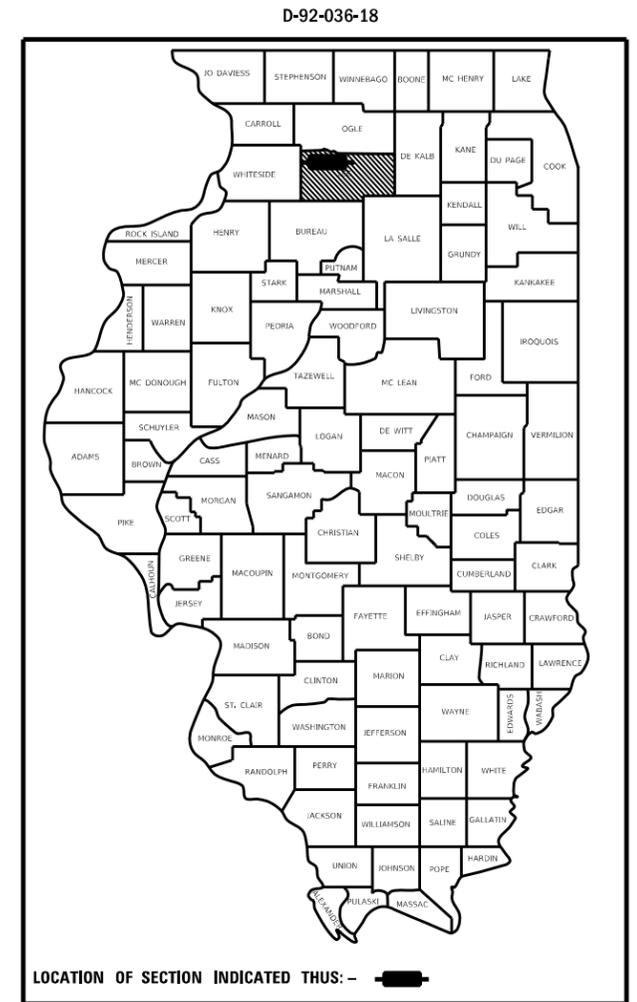
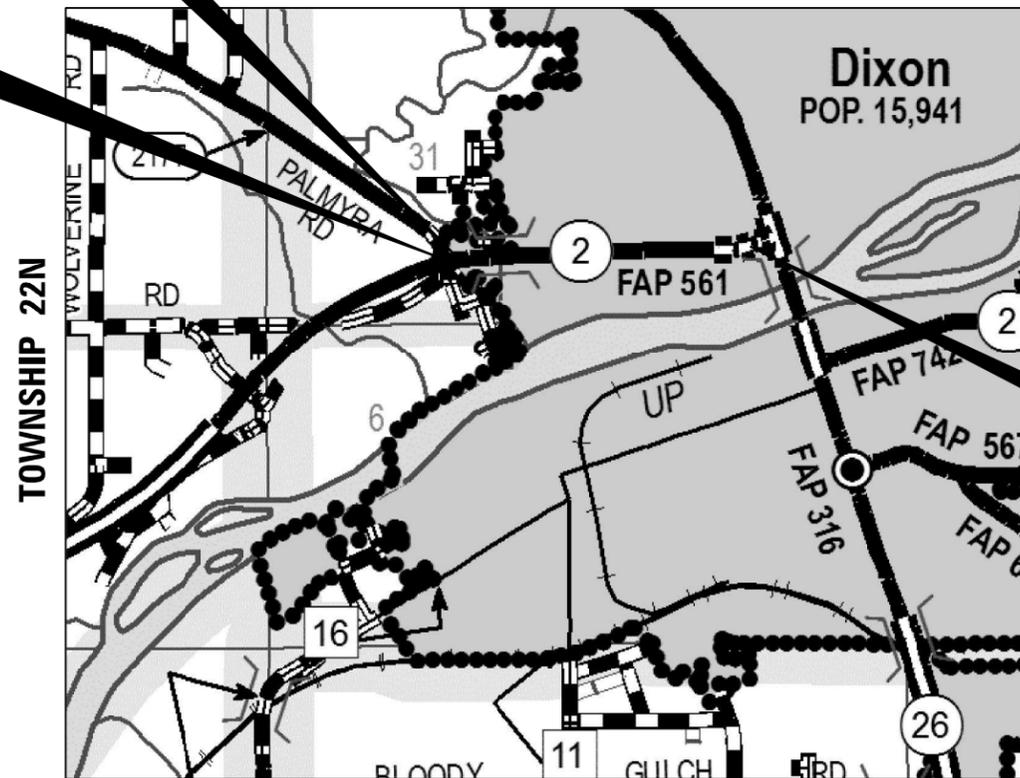
STA 373 + 93.57

DIXON TOWNSHIP
SECTIONS 31, 32



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 /SECTION ENDS

420 + 31

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 12/09 2020

[Signature]
REGIONAL ENGINEER

March 19, 2021

[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

March 19, 2021

[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PROJECT ENGINEER: FAITH DUNCAN
SQUAD LEADER: ROBERT BARTON (815-284-5958)
EMAIL: Robert.Barton@illinois.gov
CONTRACT NO. 64M91

GROSS LENGTH = 4,227 FT. = 0.80 MILE
NET LENGTH = 4,227 FT. = 0.80 MILE

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OF THE STATE OF ILLINOIS

GENERAL NOTES

Fertilizer shall be applied to all disturbed areas and incorporated into the seedbed prior to seeding or placement of sod at the rate specified in Sections 250 and 252 of the Standard Specifications. This work shall be included in the cost of EARTH EXCAVATION.

Closed expansion joints on jointed pavements shall be re-established during the patching operations. Class B Patches - when the pavement requires patching at the location of the expansion joint, a new joint should be established using a dowelled expansion patch as shown on Highway Standard 442101. When the joint is closed, but does not require patching, an expansion joint may be formed by sawing the pavement and filling the saw cut with a preformed expansion joint filler meeting the requirements of Section 1051 of the Standard Specifications as shown on Standard 420001.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

Areas of slag mixture are expected to be milled on this project. RAP containing slag mixture must be stockpiled separately.

The following Mixture Requirements are applicable for this project:

Location(s):	Resurfacing		
	Surface	Surface	Binder
Mixture Use(s):	Surface	Surface	Binder
PG:	PG 64-22	PG 64-22	PG 64-22
Design Air Voids:	4.0 @ N70	4.0 @ N70	4.0 @ N70
Mixture Composition (Mixture Gradation):	IL 9.5	IL 9.5	IL 9.5
Friction Aggregate:	D	E	N/A
Mixture Weight:	112	119	112
Quality Management Program:	QCP	QC/QA	QCP
Sublot Size:	1000	N/A	1000
Number of Roller Passes ¹⁾ :	N/A	N/A	N/A

1) When a number of roller passes is specified, the Contractor may opt to use intelligent compaction in lieu of density testing under the Quality Control for Performance (QCP) program.

The area to be tacked or primed shall be limited to that which can be covered with HMA on the next day's production, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

The cost of making storm sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.

The Contractor shall be responsible for collecting and maintaining an electronic log of all stakeout survey that is performed on the job, either by him/her or any sub-contractor performing the stakeout. Upon request, all logs shall be submitted to the Department. No additional compensation will be allowed for this work, but shall be considered included in the cost for CONSTRUCTION LAYOUT.

Pavement Marking shall be done according to Standard 780001, except as follows:

- All words, such as ONLY, shall be 8 feet high.
- All non-freeway arrows shall be the large size.
- The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
- Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

Work on this project will be in progress at the same time as work on the South Galena Water Main Project (City of Dixon). Contact for this project is Jason Stoll (815) 562-9087 or jstoll@fehr-graham.com.

The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

Brad Stockham	Century Link (Telephone)	(309) 477-0363
Chip Parrot	Nicor Gas (Gas)	(630) 388-3019
Keith Koshinski	Comcast Cable (Cable TV)	(224) 229-5432
Deven Barnhill	Windstream (Telephone)	(815) 592-3395

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

It shall be the Contractor's responsibility to contact the municipality to determine approved methods of utility structure adjustment. Utility structures may include, but are not limited to, manholes, water valves, handholes, etc. All materials and work necessary to complete adjustments per municipality requirements shall be considered included in the cost of the associated adjustment pay item.

All patches from Sta. 409+49 to 420+31 shall require the use of high early strength concrete.

All equipment and tires tracking over Full Lane Sealant (FLS) shall be continuously sprayed with a fine mist of water (or approved release agent) to prevent pickup of FLS tack coat.

For curb and gutter replacement which is not adjacent to patching, the contractor shall utilize the curb and gutter replacement detail shown in the Typical sections. The added PCC concrete required to for the detail shall be incidental to the cost of the associated curb and gutter pay item.

Commitments:

The Contractor shall take steps to keep noise from construction activities minimal during nighttime work.

All lanes shall be open for the duration of Petunia Festival and the Reagan Run. No work will be allowed during that time. The Petunia Festival is tentatively scheduled for June 29 through July 4, 2021 with the Reagan Run tentatively scheduled for July 4, 2021. Due to COVID-19, please contact Jennifer Bubrick at (815) 973-8783 or jenbubrick@gmail.com for the latest information on when Petunia Festival will take place and Nancy Varga at (815) 994-6106 or nvarga61@gmail.com for the latest information on when the Reagan Run will take place.

The Contractor shall notify McDonalds in writing of the construction start date 10 days prior to beginning sidewalk construction at the southeast quadrant of IL 2 and Hennepin Avenue.

FILE NAME = 64M91.GN.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	CONSTRUCTION CODE	CONSTRUCTION CODE
				FED 80% STATE 20%	FED 80% STATE 10% CITY 10%	CITY 100%
				ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN
20200100	EARTH EXCAVATION	CU YD	160	160		
20800150	TRENCH BACKFILL	CU YD	5	5		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1,842	1,842		
25200110	SODDING, SALT TOLERANT	SQ YD	1,842	1,842		
25200200	SUPPLEMENTAL WATERING	UNIT	22	22		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	457	457		
30300106	AGGREGATE SUBGRADE IMPROVEMENT 6"	SQ YD	500	500		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	13,763	13,763		
40600901	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N70	TON	100	100		
40600990	TEMPORARY RAMP	SQ YD	593	593		
40602985	HOT-MIX ASPHALT BINDER COURSE, IL-9.5, N70	TON	3,013	3,013		
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	2,247	2,247		
40604072	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70	TON	589	589		
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	339	339		

* SPECIALTY ITEM

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

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 32, 8) RS	LEE	96	4
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64M91	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	CONSTRUCTION CODE	CONSTRUCTION CODE
				FED 80% STATE 20%	FED 80% STATE 10% CITY 10%	CITY 100%
				ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	8,225	8,225		
* 42400800	DETECTABLE WARNINGS	SQ FT	718	718		
44000100	PAVEMENT REMOVAL	SQ YD	60	60		
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	1,845	1,845		
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	28,738	28,738		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	339	339		
44000300	CURB REMOVAL	FOOT	47	47		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,569	1,569		
44000600	SIDEWALK REMOVAL	SQ FT	7,809	7,809		
44200050	WELDED WIRE REINFORCEMENT	SQ YD	1,197	1,197		
44201007	CLASS B PATCHES, TYPE II, 13 INCH	SQ YD	1,122	1,122		
44201011	CLASS B PATCHES, TYPE III, 13 INCH	SQ YD	537	537		
44201013	CLASS B PATCHES, TYPE IV, 13 INCH	SQ YD	1,033	1,033		
44201294	CLASS B PATCH - EXPANSION JOINT	FOOT	861	861		

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 32, 8) R5	LEE	96	5
CONTRACT NO. 64M91			ILLINOIS FED. AID PROJECT	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	CONSTRUCTION CODE	CONSTRUCTION CODE
				FED 80% STATE 20%	FED 80% STATE 10% CITY 10%	CITY 100%
				ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	10	10		
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1	1		
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	LSUM	1	1		
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	15	15		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5		
67100100	MOBILIZATION	L SUM	1	1		
67201100	SEALING ABANDONED MONITORING WELLS	EACH	6	6		
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1		
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1		
70102634	TRAFFIC CONTROL AND PROTECTION, STANDARD 701611	L SUM	1	1		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	50	50		
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	100	100		

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 32, 8) RS	LEE	96	7
CONTRACT NO. 64M91			ILLINOIS FED. AID PROJECT	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	CONSTRUCTION CODE	CONSTRUCTION CODE
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				ROADWAY 0005 URBAN	ROADWAY 0005 URBAN	ROADWAY 0005 URBAN
X4060010	BITUMINOUS MATERIALS (FULL LANE SEALANT)	POUND	31,469	31,469		
X5011100	FOUNDATION REMOVAL	EACH	1	1		
X6024240	INLETS, SPECIAL	EACH	2	2		
X6024502	INLETS, TYPE B, WITH SPECIAL FRAME AND GRATE	EACH	1	1		
X6026108	INLETS TO BE RECONSTRUCTED WITH NEW FRAME AND GRATE, SPECIAL	EACH	4	4		
X6061055	CONCRETE ISLAND (SPECIAL)	SQ FT	539	539		
* X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	3,134	3,134		
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	11,944	11,944		
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	2,389	2,389		
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	1,656	1,656		
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	395	395		
* X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	499	499		
* X8100863	INTERCEPT EXISTING CONDUIT	EACH	1		1	
* X8140115	HANDHOLE TO BE ADJUSTED	EACH	2	2		

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

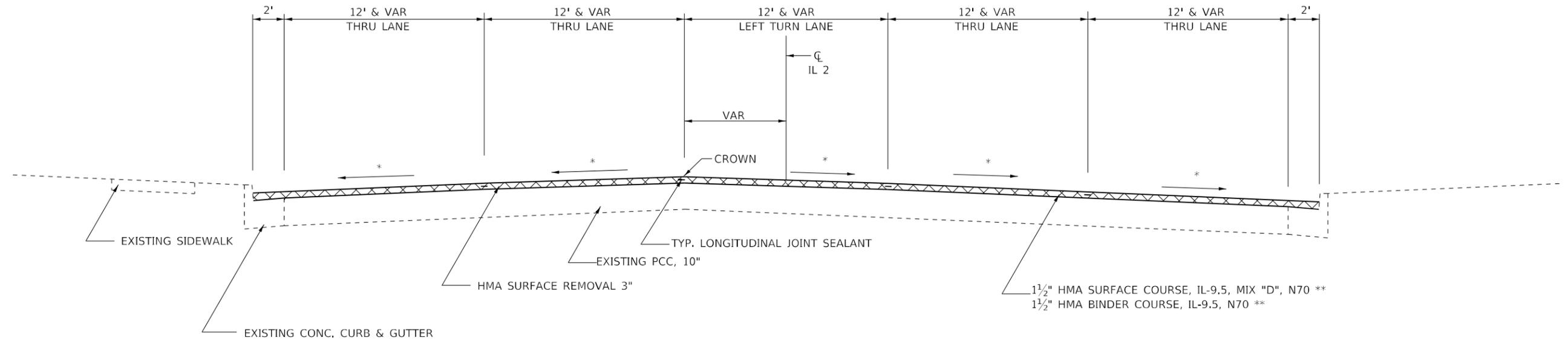
SUMMARY OF QUANTITIES

SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

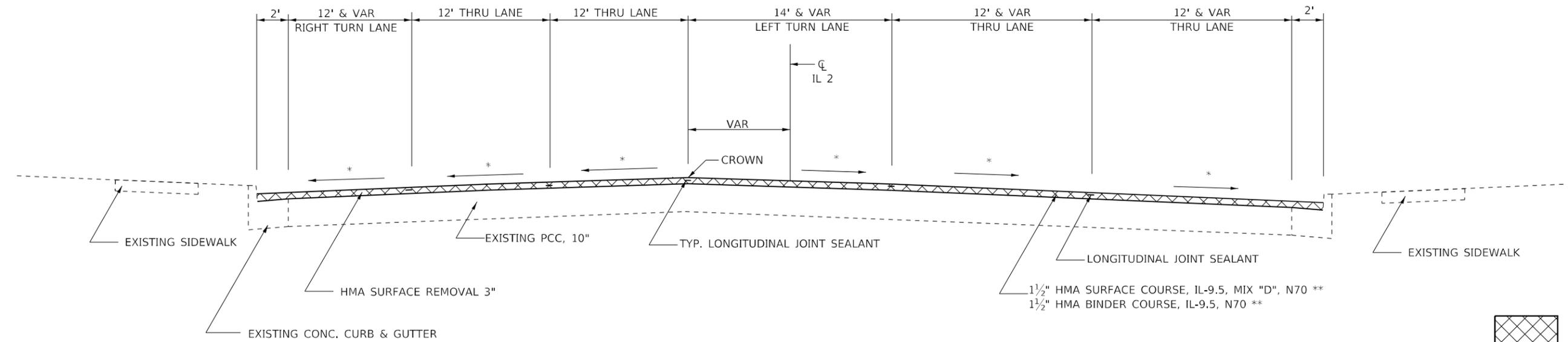
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561	(31, 32, 8) RS	LEE	96	10
			CONTRACT NO. 64M91	
		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS

IL RTE 2
STA 378+04 TO 390+10



IL RTE 2
STA 390+10 TO 396+39



NOTES:
RIGHT TUR LANE ENDS AT STA 392+25

- * MATCH EXISTING X-SLOPE
- ** HMA UNIT WEIGHT : 112 LBS/SQ YD/IN

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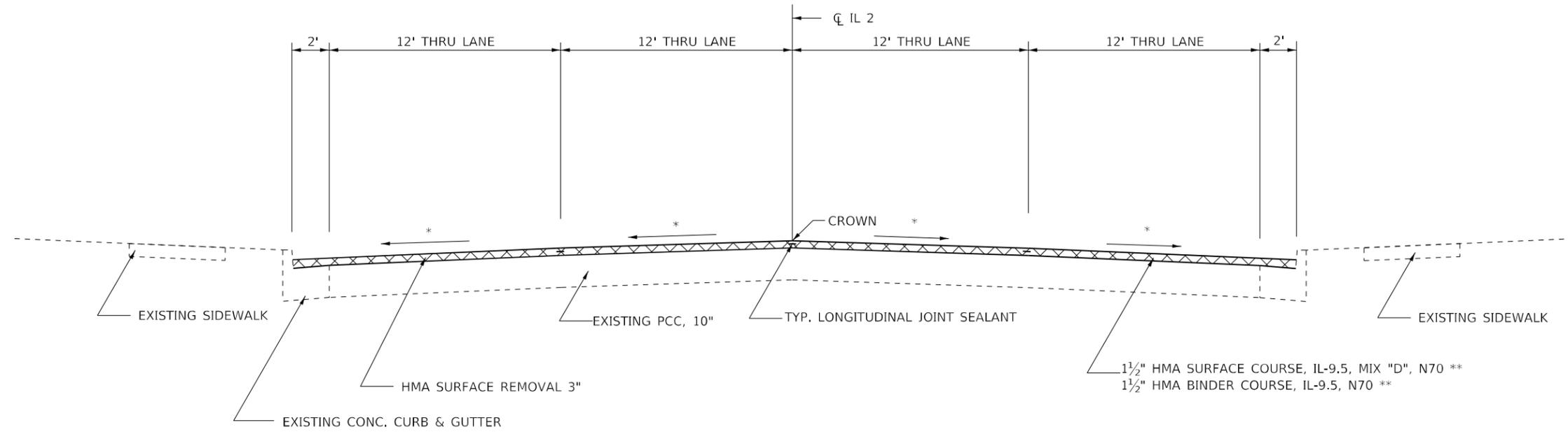
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS	
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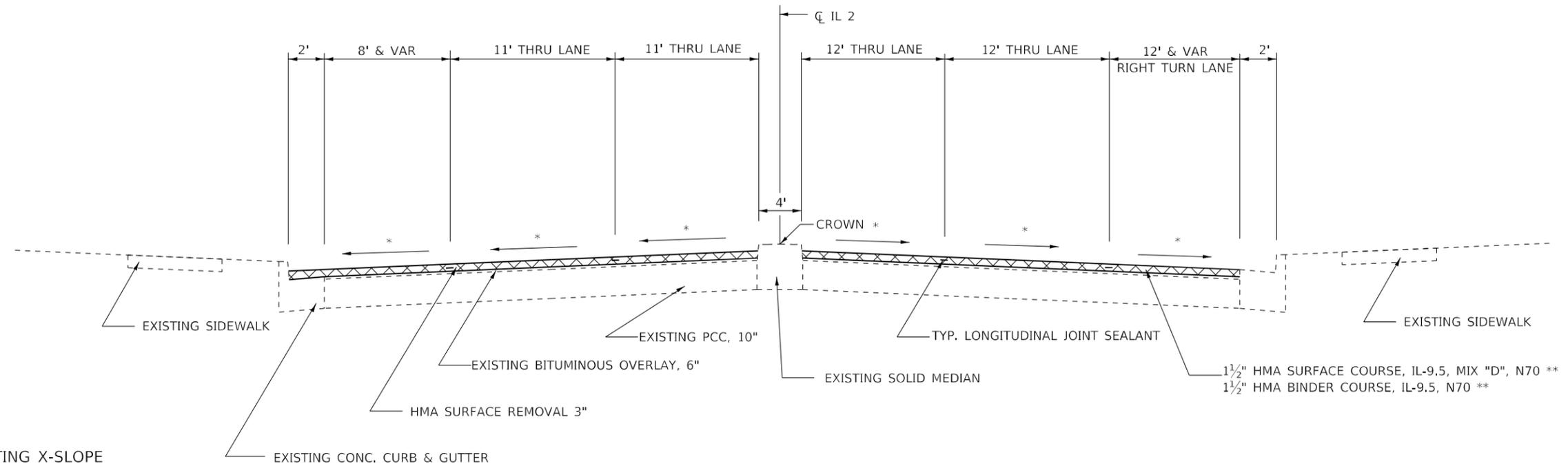
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CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

IL RTE 2
STA 396+39 TO 411+29



IL RTE 2
STA 411+29 TO 414+09



- * MATCH EXISTING X-SLOPE
- ** HMA UNIT WEIGHT : 112 LBS/SQ YD/IN



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS

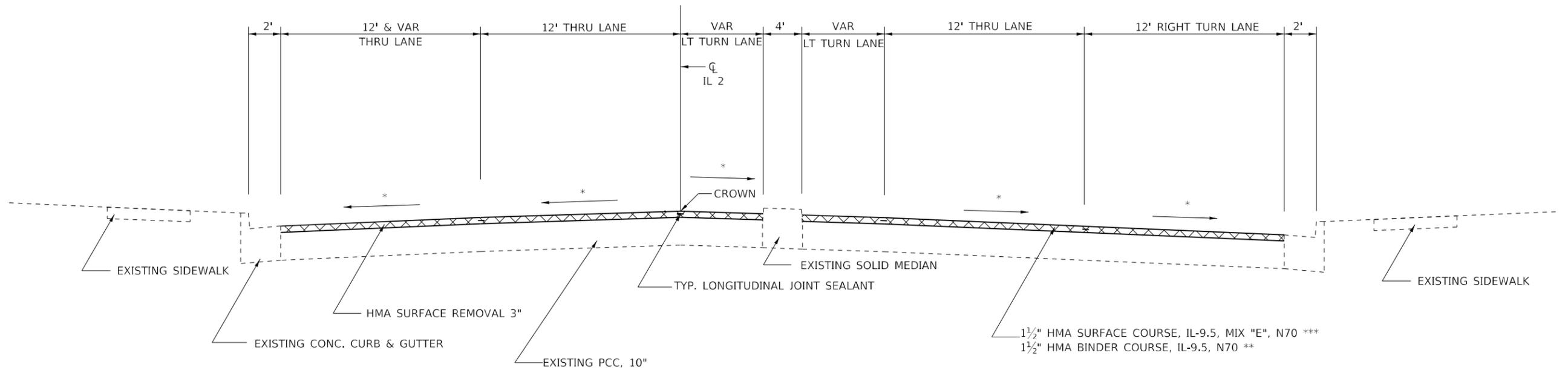
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	13
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

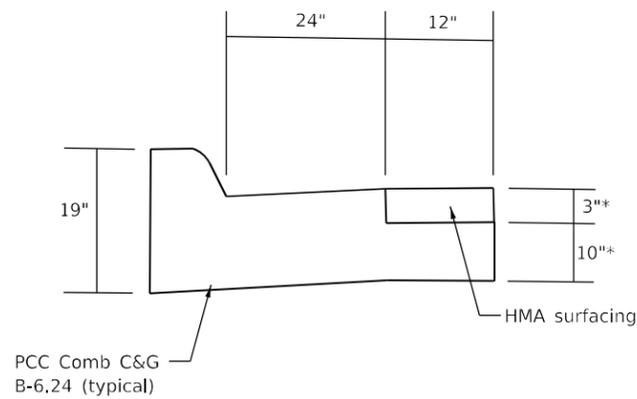
TYPICAL SECTIONS

IL RTE 2

STA 414+09 TO 420+31

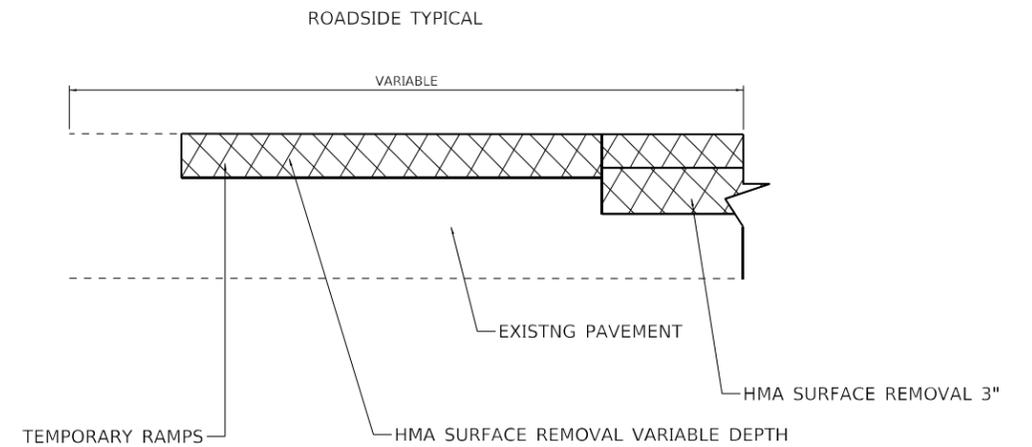


Concrete Curb and Gutter Cross Section for ADA Ramps Without Patching



Actual total thickness should match existing pavement thickness.

- * MATCH EXISTING X-SLOPE
- ** HMA UNIT WEIGHT : 112 LBS/SQ YD/IN
- *** HMA UNIT WEIGHT : 119 LBS/SQ YD/IN



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL
SECTIONS

SCALE: _____ SHEET 3 OF 3 SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	14
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH			REMARKS
SQ YD	LOCATION	OFFSET		
	Squires Ave			
29	600+55 - 600+99	14.79 LT / 14.88 LT		
	IL 2			
37	394+11 394+54	27.28 LT / 25.99 LT		
14	396+85 397+06	25.63 RT / 25.62 RT		
26	397+35 397+70	25.61 RT / 25.59 RT		
26	397+64 397+77	34.66 LT / 34.68 LT		
19	398+60 398+90	25.54 RT / 25.53 RT		
26	405+74 406+10	25.19 RT / 25.46 RT		
24	411+68 411+92	40.43 LT	PARKING LOT	
18	411+98 412+17	40.43 LT	PARKING LOT	
20	413+78 414+09	43.46 LT / 51.82 LT		
100	378+04 420+31			
339	TOTAL		AS DIRECTED BY ENGINEER	

42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH			REMARKS
SQ FT	LOCATION	OFFSET		
483	IL 2 / LINCOLN AVE			
545	IL 2 / PAGE DR			
311	IL 2 / CAROLL AVE			
311	IL 2 / BARKER AVE			
1167	IL 2 / 4TH AVE			
258	IL 2 / 3RD AVE			
235	IL2 / 2 ND AVE			
276	IL 2 1ST AVE			
264	IL 2 / TILE FACTORY RD			
409	IL 2 / CHUCK VAIL DR			
490	IL 2 / SQUIRE AVE			
1743	IL 2 / PEORIA AVE			
1533	IL 2 / HENNEPIN AVE			
200				
8225	TOTAL		AS DIRECTED BY ENGINEER	

42400800	DETECTABLE WARNINGS			REMARKS
SQ FT	LOCATION	OFFSET		
41	IL 2 / LINCOLN AVE			
42.2	IL 2 / PAGE DR			
44.2	IL 2 / CAROLL AVE			
41.1	IL 2 / BARKER AVE			
83.8	IL 2 / 4TH AVE			
32.6	IL 2 / 3RD AVE			
33.1	IL2 / 2 ND AVE			
33.9	IL 2 1ST AVE			
31.9	IL 2 / TILE FACTORY RD			
66.8	IL 2 / CHUCK VAIL DR			
54.1	IL 2 / SQUIRE AVE			
150.6	IL 2 / PEORIA AVE			
62.8	IL 2 / HENNEPIN AVE			
718	TOTAL			

44000100	PAVEMENT REMOVAL			REMARKS
SQ YD	LOCATION	OFFSET		
60	415+05 - 415+33	30.12 - 60.76 RT	ISLAND REMOVAL	
60	TOTAL			

44000200	DRIVEWAY PAVEMENT REMOVAL			REMARKS
SQ YD	LOCATION	OFFSET		
	Squires Ave			
29	600+55 - 600+99	14.79 LT / 14.88 LT		
	IL 2			
37	394+11 394+54	27.28 LT / 25.99 LT		
14	396+85 397+06	25.63 RT / 25.62 RT		
26	397+35 397+70	25.61 RT / 25.59 RT		
26	397+64 397+77	34.66 LT / 34.68 LT		
19	398+60 398+90	25.54 RT / 25.53 RT		
26	405+74 406+10	25.19 RT / 25.46 RT		
24	411+68 411+92	40.43 LT	PARKING LOT	
18	411+98 412+17	40.43 LT	PARKING LOT	
20	413+78 414+09	43.46 LT / 51.82 LT		
100				
339	TOTAL		AS DIRECTED BY ENGINEER	

44000300	CURB REMOVAL			REMARKS
FOOT	LOCATION	OFFSET		
47	IL 2 / HENNEPIN AVE SW	52.64 LT / 24.45 LT		
47	TOTAL			

44000500	COMBINATION CURB AND GUTTER REMOVAL			REMARKS
FOOT	LOCATION	OFFSET		
81	IL 2 / LINCOLN AVE			
82	IL 2 / PAGE DR			
96	IL 2 / CAROLL AVE			
84	IL 2 / BARKER AVE			
94	IL 2 / 4TH AVE			
83	IL 2 / 3RD AVE			
63	IL2 / 2 ND AVE			
88	IL 2 1ST AVE			
77	IL 2 / TILE FACTORY RD			
83	IL 2 / CHUCK VAIL DR			
98	IL 2 / SQUIRE AVE			
230	IL 2 / PEORIA AVE			
210	IL 2 / HENNEPIN AVE			
200	378+04 - 420+31			
1569	TOTAL		AS DIRECTED BY ENGINEER	

44000600	SIDEWALK REMOVAL			REMARKS
SQ FT	LOCATION	OFFSET		
459	IL 2 / LINCOLN AVE			
512	IL 2 / PAGE DR			
299	IL 2 / CAROLL AVE			
244	IL 2 / BARKER AVE			
1153	IL 2 / 4TH AVE			
257	IL 2 / 3RD AVE			
231	IL2 / 2 ND AVE			
279	IL 2 1ST AVE			
262	IL 2 / TILE FACTORY RD			
409	IL 2 / CHUCK VAIL DR			
420	IL 2 / SQUIRE AVE			
1730	IL 2 / PEORIA AVE			
1354	IL 2 / HENNEPIN AVE			
200	378+04 - 420+31			
7809	TOTAL		AS DIRECTED BY ENGINEER	

44200050	WELDED WIRE REINFORCEMENT			REMARKS
SQ YD	LOCATION	OFFSET		
1197	378+04 - 420+31			
1197	TOTAL		AS NEEDED FOR PATCHING	

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	DRAWN -	REVISED -
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 32, 8) RS	LEE	96	16
CONTRACT NO. 64M91			ILLINOIS FED. AID PROJECT	

44201007	CLASS B PATCHES, TYPE II, 13 INCH			
<u>SQ YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
1121.3	378+04 - 420+31		AS NEEDED FOR PATCHING	
1122	TOTAL			
44201011	CLASS B PATCHES, TYPE III, 13 INCH			
<u>SQ YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
537	378+04 - 420+31		AS NEEDED FOR PATCHING	
537	TOTAL			
44201013	CLASS B PATCHES, TYPE IV, 13 INCH			
<u>SQ YD</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
1033	378+04 - 420+31		AS NEEDED FOR PATCHING	
1033	TOTAL			
44201294	CLASS B PATCH - EXPANSION JOINT			
<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
861	378+04 - 420+31		AS NEEDED FOR PATCHING	
861	TOTAL			
44201299	DOWEL BARS 1 1/2"			
<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
3287	378+04 - 420+31		AS NEEDED FOR PATCHING	
3287	TOTAL			
44213200	SAW CUTS			
<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
8930	378+04 - 420+31		AS NEEDED FOR PATCHING	
8930	TOTAL			
44213204	TIE BARS 3/4"			
<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
346	378+04 - 420+31		AS NEEDED FOR PATCHING	
346	TOTAL			
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"			
<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
22	411+12 - 411+33	24.68 LT / 22.96 LT		
13	411+32 - 411+33	35.94 LT / 22.96 LT		
35	TOTAL			
55100500	STORM SEWER REMOVAL 12"			
<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>	<u>REMARKS</u>	
8	411+29 - 411+33	29.18 LT / 22.96 LT		
8	TOTAL			

56109210	WATER VALVES TO BE ADJUSTED	OFFSET	REMARKS
<u>EACH</u>	<u>LOCATION</u>		
1	390+82	58.64 RT	
1	390+88	58.04 RT	
1	390+92	59.03 RT	
1	390+93	55.70 RT	
1	391+30	27.40 RT	
1	394+34	17.92 LT	
1	395+19	32.20 RT	
1	395+31	33.54 RT	
1	395+33	39.12 RT	
1	396+37	17.75 LT	
1	397+49	37.77 RT	
1	400+02	20.50 RT	
1	400+05	34.70 RT	
1	400+08	31.08 RT	
1	400+10	29.80 RT	
1	401+17	32.45 RT	
1	401+24	34.11 RT	
1	403+08	29.49 RT	
1	403+10	12.01 RT	
1	403+39	9.21 LT	
1	407+15	3.61 RT	
1	407+21	4.94 RT	
1	408+02	19.11 RT	
1	414+45	52.27 RT	
1	416+24	41.51 RT	
25	TOTAL		

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PLOT DATE = Jan-28-2021 05:56:03 PM	DATE - _____	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 32, 8) R5	LEE	96	17
			CONTRACT NO. 64M91	
		ILLINOIS	FED. AID PROJECT	

60255500	MANHOLES TO BE ADJUSTED		
EACH	LOCATION	OFFSET	REMARKS
IL 2			
1	377+83	21.66' LT	Storm Sewer
1	378+94	34.31' RT	Storm Sewer
1	381+57	35.29 LT	
1	382+32	21.14' LT	Storm Sewer
1	383+49	22.69' LT	Storm Sewer
1	384+99	23.57 LT	Storm Sewer
1	385+06	26.97' LT	Sanitary
1	385+47	22.85' LT	Storm Sewer
1	389+00	25.84' LT	Storm Sewer
1	389+21	64.29' LT	
1	389+32	25.19' LT	Storm Sewer
1	389+69	31.34' LT	
1	390+54	28.40' RT	Storm Sewer
1	390+71	14.58' RT	
1	390+96	7.62 RT	Sanitary
1	391+76	7.55 RT	Sanitary
1	393+03	29.84 RT	Sanitary
1	393+06	7.44' RT	Storm Sewer
1	393+25	14.81 RT	Sanitary
1	393+54	33.01' RT	
1	394+09	7.60' RT	Storm Sewer
1	394+09	29.79' RT	
1	395+03	7.74 RT	Sanitary
1	396+25	7.94' RT	Storm Sewer
1	408+76	8.19' RT	Storm Sewer
1	411+22	0.43' LT	
1	411+43	36.66' LT	
1	411+58	7.88' RT	Storm Sewer
1	411+90	20.45' LT	
1	412+58	20.73' LT	
1	412+58	10.37' RT	
1	414+48	30.81' RT	Storm Sewer
1	414+37	58.52' LT	Storm Sewer
1	414+71	6.05' RT	Storm Sewer
1	415+27	5.08 RT	Sanitary
1	415+58	29.92' RT	
1	415+95	9.82 RT	Sanitary
1	416+09	16.57' RT	Storm Sewer
1	418+04	0.85 RT	Sanitary
1	418+20	6.17' LT	
1	418+26	23.78' RT	
1	418+42	28.78' RT	
42	TOTAL		

60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID		
EACH	LOCATION	OFFSET	REMARKS
IL 2			
5	378+04 - 420+31		AS DIRECTED BY ENGINEER
5	TOTAL		

60260100	INLETS TO BE ADJUSTED		
EACH	LOCATION	OFFSET	REMARKS
1	380+20	29.33 LT	
1	382+66	29.33 LT	
1	383+33	30.67 RT	
1	385+48	39.64 LT	
1	385+60	30.64 RT	
1	386+17	29.60 LT	
1	386+63	31.48 RT	
1	387+10	30.43 LT	
1	388+03	29.71 LT	
1	388+74	31.84 RT	
1	400+96	23.76 RT	
1	403+08	29.49 LT	
1	403+10	24.89 RT	
1	408+76	26.04 RT	
1	413+94	33.18 LT	
1	414+38	66.87 LT	
16	TOTAL		

60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID		
EACH	LOCATION	OFFSET	REMARKS
IL 2			
7	378+04 - 420+31		AS DIRECTED BY ENGINEER
7	TOTAL		

60500060	REMOVING INLETS		
EACH	LOCATION	OFFSET	REMARKS
1	411+28	29.60 LT	
1	TOTAL		

60600605	CONCRETE CURB, TYPE B		
FOOT	LOCATION	OFFSET	REMARKS
47	IL 2 / HENNEPIN AVE SW 619+08 - 619+44	52.64 LT / 24.45 LT	
47	TOTAL		

60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24		
FOOT	LOCATION	OFFSET	REMARKS
81	IL 2 / LINCOLN AVE		
82	IL 2 / PAGE DR		
96	IL 2 / CAROLL AVE		
84	IL 2 / BARKER AVE		
94	IL 2 / 4TH AVE		
83	IL 2 / 3RD AVE		
63	IL2 / 2 ND AVE		
88	IL 2 1ST AVE		
77	IL 2 / TILE FACTORY RD		
83	IL 2 / CHUCK VAIL DR		
98	IL 2 / SQUIRE AVE		
230	IL 2 / PEORIA AVE		
210	IL 2 / HENNEPIN AVE		
200	378+04 - 420+31		AS DIRECTED BY ENGINEER
1569	TOTAL		

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X7830074 GROOVING FOR RECESSED PAVEMENT MARKING 7"		
<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>
103	Intersection w/ Lincoln Ave	
165	Intersection w/ W. Page Dr	
77	Intersection w/ W. Carroll Ave	
75	Intersection w/ W. Barker Ave	
227	Intersection w/ 4th Ave	
97	Intersection w/ 3rd Ave	
93	Intersection w/ 2nd Ave	
93	Intersection w/ 1st Ave	
55	Intersection w/ Til Factory RD	
141	Intersection w/ Chuck Vail Dr	
82	Intersection w/ Squire Ave	
614	Intersection w/ Peoria Ave	
566	Intersection w/ Hennepin Ave	
2389	TOTAL	

REMARKS
 Crosswalk
 Crosswalk

Z0025505 PROPERTY MARKERS		
<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>
45	378+04 - 420+31	
45	TOTAL	

REMARKS
 ESTIMATED QUANTITY

X7830076 GROOVING FOR RECESSED PAVEMENT MARKING 9"		
<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>
1177	375+00 - 420+31	
60	Intersection of 4th Ave	
40	Intersection of Peoria Ave (N)	
270	Intersection of Peoria Ave (S)	
109	Intersection of Peoria Ave (S)	
1656	TOTAL	

REMARKS
 White Turn Lane Lines
 White Turn Lane Lines
 White Turn Lane Lines
 White Turn Lane Lines
 White Island

Z0028415 GEOTECHNICAL REINFORCEMENT		
<u>SQ YD</u>	<u>LOCATION</u>	<u>OFFSET</u>
500	378+04 - 420+31	
500	TOTAL	

REMARKS
 AS NEEDED FOR PATCHING

X7830078 GROOVING FOR RECESSED PAVEMENT MARKING 13"		
<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>
247	378+04 - 420+31	
9	Intersection of Peoria Ave (N)	
12	Intersection of Peoria Ave (S)	
127	Intersection of Peoria Ave (S)	
395	TOTAL	

REMARKS
 Yellow Diagonals in Painted Median
 Yellow Diagonals in Painted Median
 Yellow Diagonals in Painted Median
 White Diagonals for Island

X7830090 GROOVING FOR RECESSED PAVEMENT MARKING 25"		
<u>FOOT</u>	<u>LOCATION</u>	<u>OFFSET</u>
18	Intersection w/ Lincoln Ave	
31	Intersection w/ Page Dr	
13	Intersection w/ Carroll Ave	
13	Intersection w/ Barker Ave	
120	Intersection w/ 4th Ave	
19	Intersection w/ 3rd Ave	
18	Intersection w/ 2nd Ave	
18	Intersection w/ 1st Ave	
10	Intersection w/ Tile Factory RD	
18	Intersection w/ Chuck Vail Dr	
15	Intersection w/ Squires Ave	
165	Intersection w/ Peoria Ave	
41	Intersection w/ Hennepin Ave	
499	TOTAL	

REMARKS
 Stop Bars
 Stop Bars

X8140115 HANDHOLE TO BE ADJUSTED		
<u>EACH</u>	<u>LOCATION</u>	<u>OFFSET</u>
1	415+35	34.55 LT
1	415+47	63.32 RT
2	TOTAL	

REMARKS

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: _____ SHEET 1 OF 2 SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 32, 8) R5	LEE	96	21
CONTRACT NO. 64M91			ILLINOIS FED. AID PROJECT	

LOCATION	REMARKS	PROPOSED SURFACE			40604072	44000158	44000161	X4060010	Z0033700	
		LENGTH	WIDTH	AREA	HMA SURFACE COURSE, IL-9.5, MIX "E" N70 1.5" TON	HMA SURFACE COURSE, IL-9.5, MIX "E" N70 3" TON	HMA SURFACE REMOVAL 2 1/4" SQ YD	HMA SURFACE REMOVAL 3" SQ YD	BITUMINOUS MATERIALS (FULL LANE SEALANT) (1 Application) Pound	LONGITUDINAL JOINT SEALANT FOOT
		FOOT	FOOT	SQ YD						
IL 2										
Sta 378 + 04 - 378 + 48	Start to Page	44.2	63.7	312.8				312.8	366.0	177
Sta 378 + 48 - 382 + 31	Page to Carroll	382.4	62.8	2,667.7				2,667.7	3,121.2	1,530
Sta 382 + 31 - 385 + 82	Carroll to Barker	351.1	63.1	2,460.4				2,460.4	2,878.6	1,404
Sta 385 + 82 - 390 + 10	Barker to 4th	428.3	63.1	3,003.4				3,003.4	3,514.0	1,966
Sta 390 + 10 - 392 + 67	4th to 3rd	256.9	64.5	1,841.2				1,841.2	2,154.2	1,285
Sta 392 + 67 - 396 + 39	3rd to 2nd	372.1	51.0	2,109.2				2,109.2	2,467.8	1,366
Sta 396 + 04 - 399 + 38	2nd to 1st	299.3	50.0	1,661.5				1,661.5	1,943.9	898
Sta 399 + 38 - 401 + 46	1st to Factory	207.4	51.9	1,195.2				1,195.2	1,398.4	622
Sta 401 + 46 - 404 + 02	Factory to Chuck Vail	256.5	49.0	1,396.3				1,396.3	1,633.7	770
Sta 404 + 02 - 411 + 29	Chuck Vail to Squires	726.8	51.5	4,160.9				4,160.9	4,868.2	2,180
Sta 411 + 29 - 414 + 09	Squires to Peoria	280.0	72.2	2,245.8				2,245.8	2,627.5	1,120
Sta 414 + 09 - 418 + 06	Peoria to Hennepin	396.9	50.5	2,229.1	199.0			2,229.1	2,608.1	1,588
Sta 418 + 06 - 420 + 31	Hennepin to End	225.1	64.5	1,612.9	144.0			1,612.9	1,887.1	900
Side Streets										
W. Page Dr.	Rt	Return	52.0	32	309.0			309.0		
Carroll Ave.	Lt	Return	27.1	22	90.3			90.3		
Barker Ave.	Lt	Return	22.4	22	77.4			77.4		
4th Ave.	Lt	Return	78.8	38	463.4			463.4		
3rd Ave.	Lt	Return	29.5	33	136.6			136.6		
2nd Ave.	Lt	Return	29.0	33	132.6			132.6		
1st Ave.	Lt	Return	28.6	32	128.7			128.7		
Factory St.	Lt	Return	27.9	20	73.4			73.4		
Chuck Vail Dr.	Rt	Return	39.0	31	217.3			217.3		
Squires Ave.	Lt	Return	43.3	32	155.8			155.8		
Peoria Ave. (N)	Lt	Return	63.7	45	422.0		75.3	422.0		
Peoria Ave. (S)	Rt	Return	71.0	74	956.8		170.8	956.8		
Hennepin Ave. (N)	Lt	Return	49.7	34	297.6			297.6		
Hennepin Ave. (S)	Rt	Return	43.3	34	226.3			226.3		
SUBTOTAL					343	246				
TOTALS					589		1,845	28,738	31,469	15,806

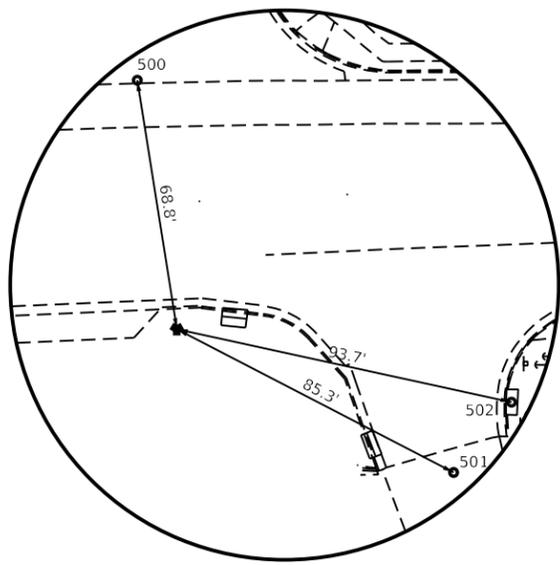
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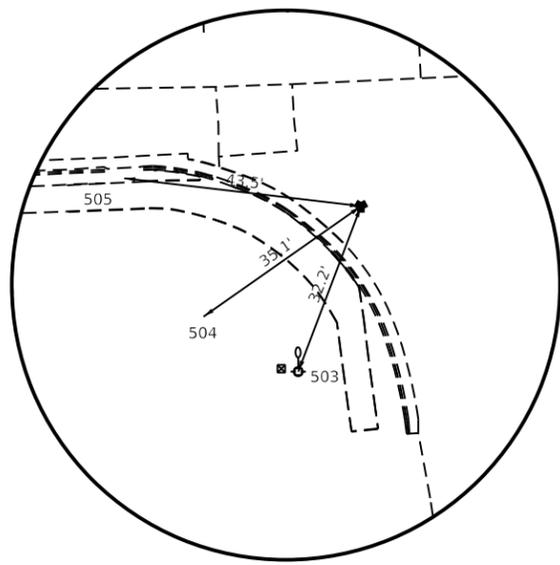
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HMA SCHEDULE			
SCALE: _____	SHEET 2	OF 2	SHEETS
STA. _____	TO STA. _____		

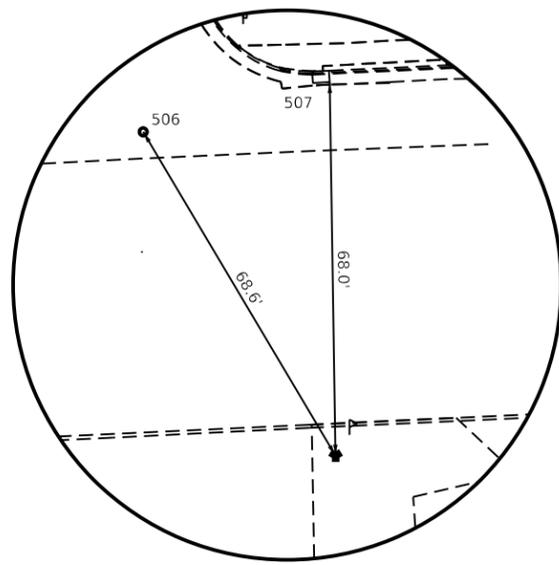
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	23
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



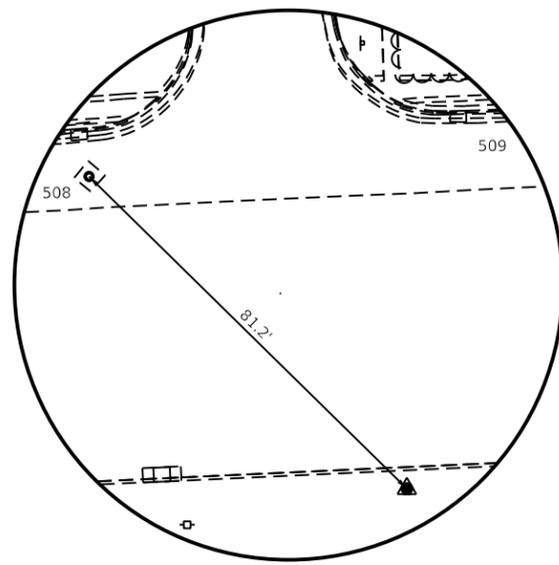
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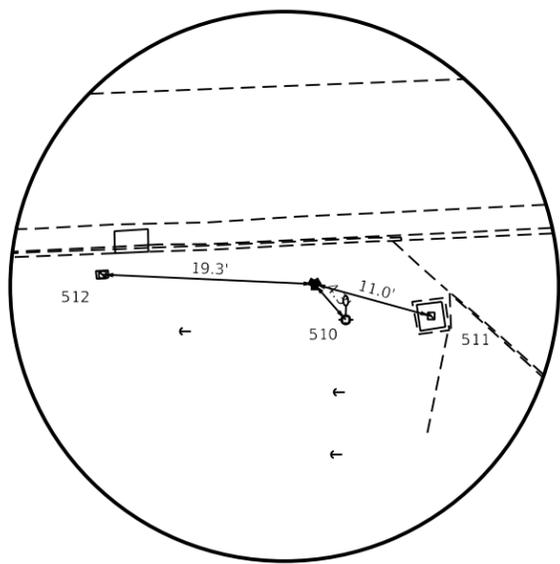
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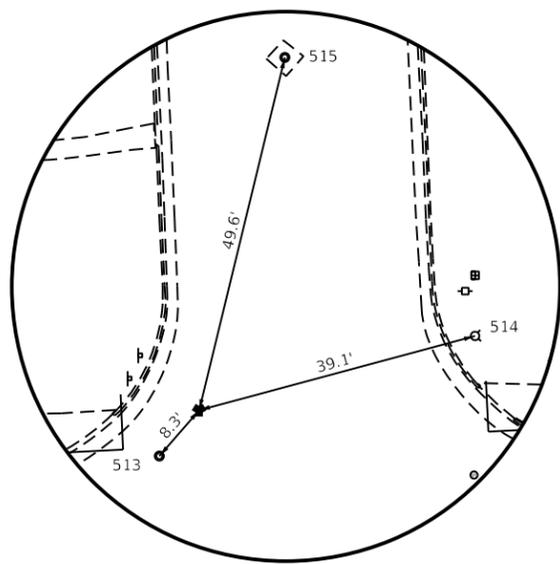
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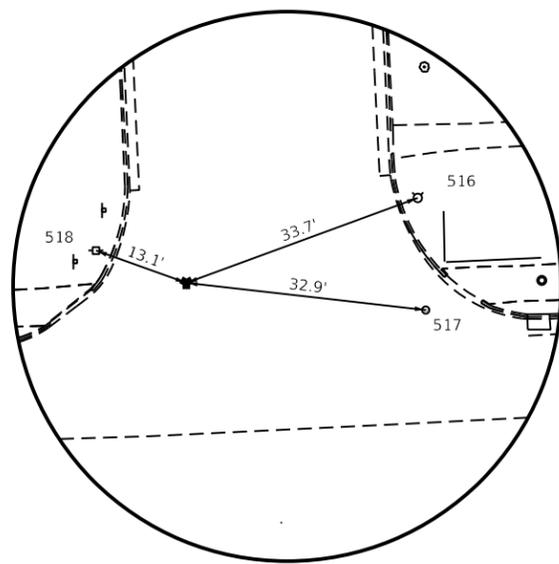
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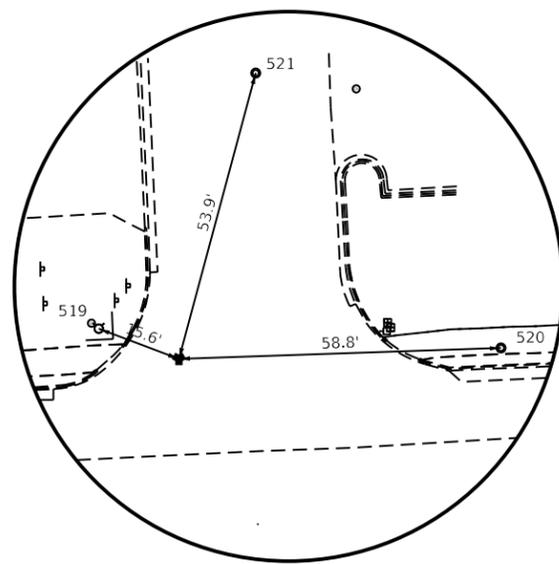
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HORIZONTAL CONTROL POINT #WES105



HORIZONTAL CONTROL POINT #WES106



HORIZONTAL CONTROL POINT #WES107

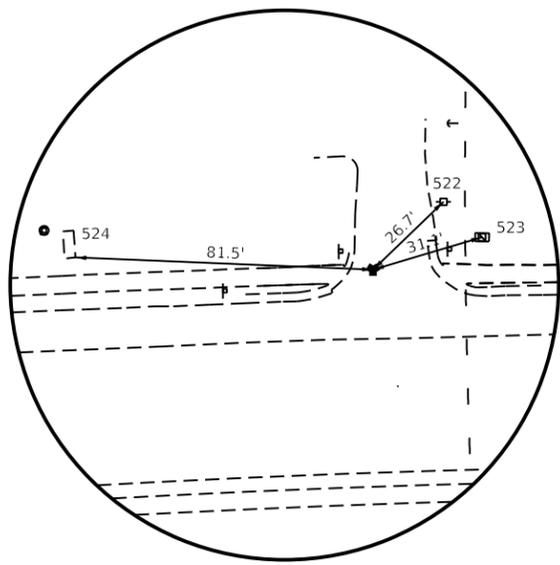
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USER NAME = vlyegbejj	DESIGNED -	REVISED -
DRAWN -	REVISIED -	
PLOT SCALE = 100,0002' / in.	CHECKED -	REVISED -
PLOT DATE = Dec-03-2020 03:27:06 PM	DATE -	REVISED -

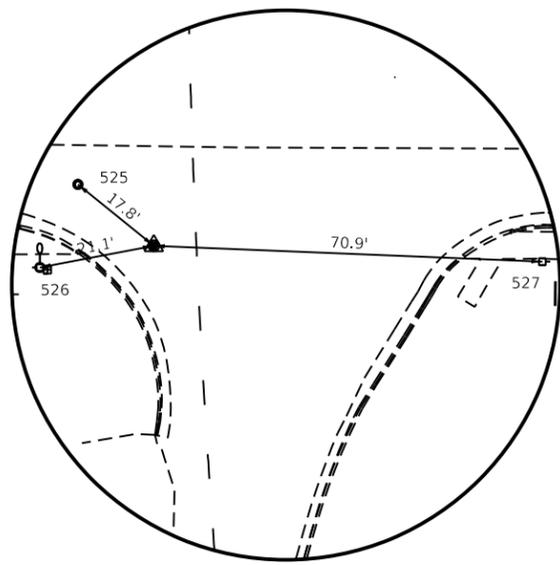
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORIZONTAL & VERTICAL CONTROL			
SCALE:	SHEET 2	OF 8	SHEETS
	STA.		TO STA.

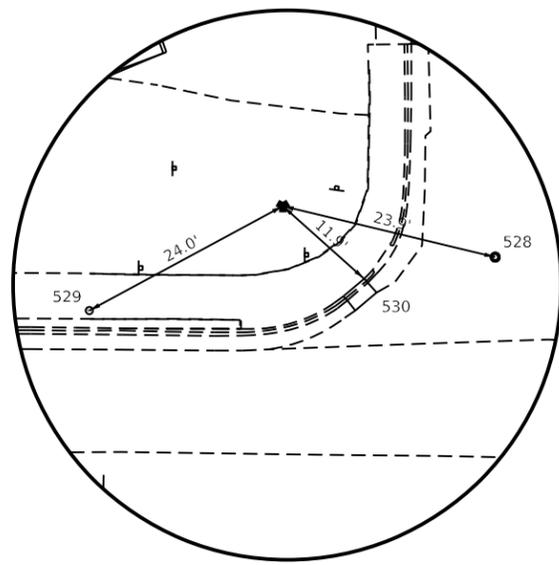
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	25
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



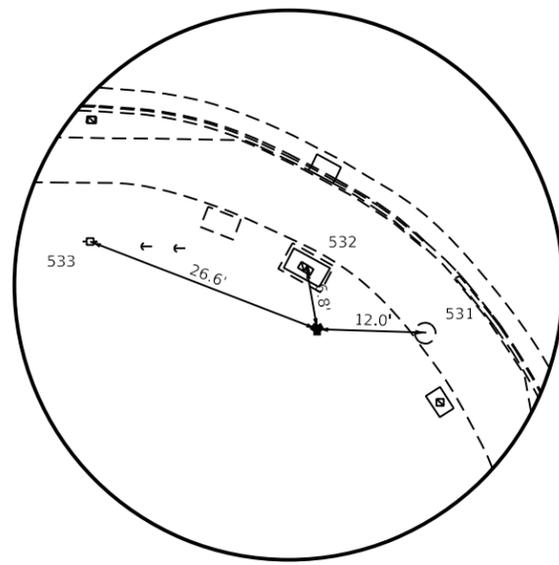
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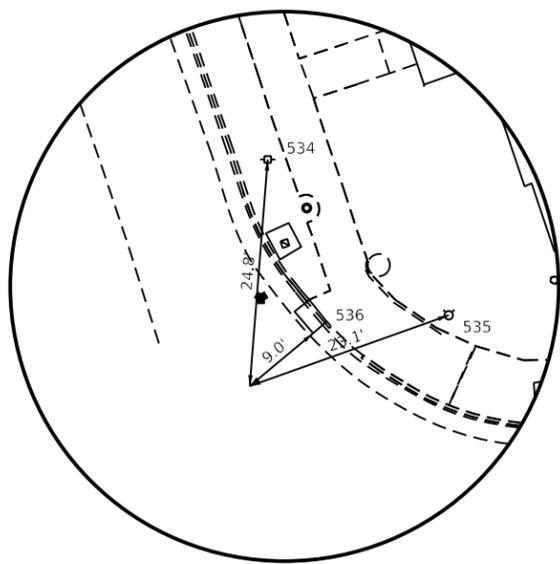
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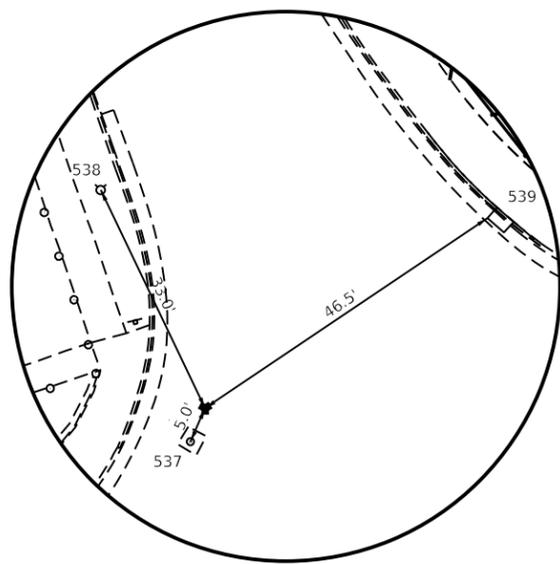
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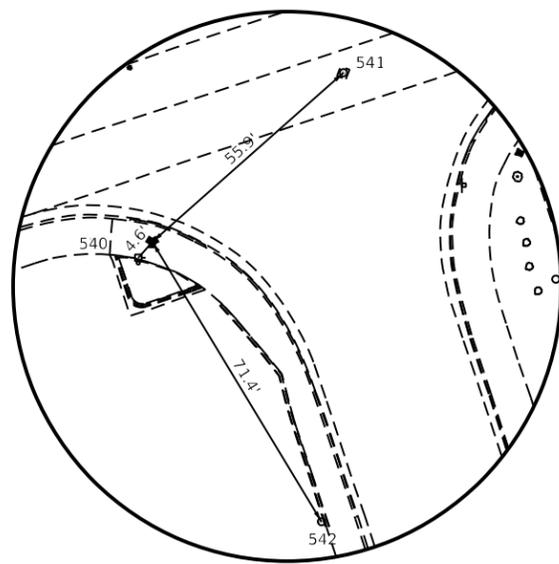
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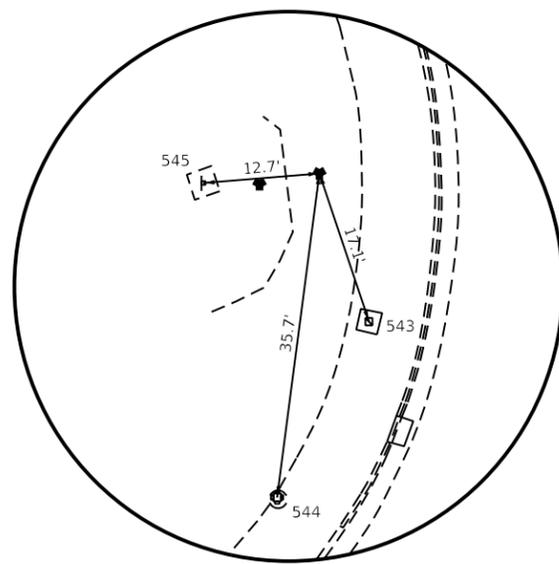
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HORIZONTAL CONTROL POINT #WES113



HORIZONTAL CONTROL POINT #WES114



HORIZONTAL CONTROL POINT #WES115

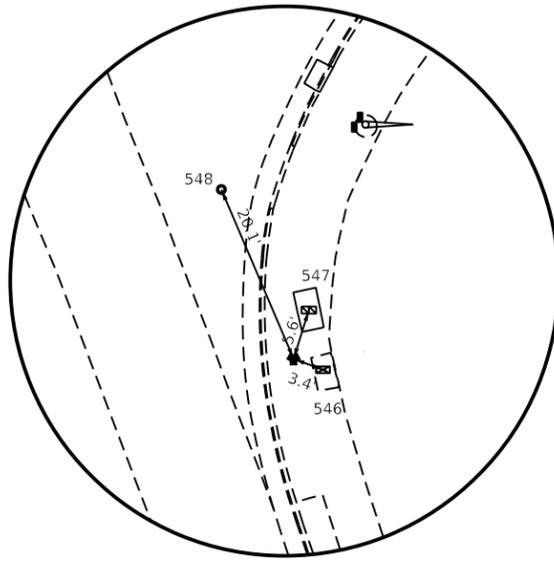
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USER NAME = viyegbeji	DESIGNED -	REVISED -
PLOT SCALE = 100,0023' / in.	DRAWN -	REVISED -
PLOT DATE = Dec-03-2020 03:27:38 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL & VERTICAL CONTROL			
SCALE:	SHEET 3	OF 8	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	26
			CONTRACT NO. 64M91	
ILLINOIS FED. AID PROJECT				



HORIZONTAL CONTROL POINT #WES116

Chain LINCOLN_N contains:
WES10 WES11

Beginning chain LINCOLN_N description

=====
Point WES10 N 1,887,702.1359 E 2,477,667.2526 Sta 500+00.0000
Course from WES10 to WES11 0° 04' 22.1411" Dist 100.0000'
Point WES11 N 1,887,802.1358 E 2,477,667.3796 Sta 501+00.0000
=====
Ending chain LINCOLN_N description

Chain LINCOLN_S contains:
WES12 WES13

Beginning chain LINCOLN_S description

=====
Point WES12 N 1,887,562.6450 E 2,477,757.9405 Sta 498+50.0000
Course from WES12 to WES13 340° 26' 22.1809" Dist 150.0000'
Point WES13 N 1,887,703.9882 E 2,477,707.7202 Sta 500+00.0000
=====
Ending chain LINCOLN_S description

Chain PAGE contains:
WES14 WES15

Beginning chain PAGE description

=====
Point WES14 N 1,887,571.3868 E 2,478,087.1392 Sta 508+50.0000
Course from WES14 to WES15 354° 30' 26.5373" Dist 150.0000'
Point WES15 N 1,887,720.6981 E 2,478,072.7815 Sta 510+00.0000
=====
Ending chain PAGE description

Chain CARROLL contains:
WES16 WES17

Beginning chain CARROLL description

=====
Point WES16 N 1,887,738.1840 E 2,478,454.7985 Sta 520+00.0000
Course from WES16 to WES17 356° 44' 32.5817" Dist 125.0000'
Point WES17 N 1,887,862.9820 E 2,478,447.6953 Sta 521+25.0000
=====
Ending chain CARROLL description

Chain BARKER contains:
WES18 WES19

Beginning chain BARKER description

=====
Point WES18 N 1,887,754.2387 E 2,478,805.5475 Sta 530+00.0000
Course from WES18 to WES19 356° 18' 34.7267" Dist 125.0000'
Point WES19 N 1,887,878.9795 E 2,478,797.5019 Sta 531+25.0000
=====
Ending chain BARKER description

Chain 4TH contains:
WES20 WES21

Beginning chain 4TH description

=====
Point WES20 N 1,887,770.1940 E 2,479,154.1240 Sta 540+00.0000
Course from WES20 to WES21 357° 34' 51.6958" Dist 150.0000'
Point WES21 N 1,887,920.0604 E 2,479,147.7931 Sta 541+50.0000
=====
Ending chain 4TH description

Chain 3RD contains:
WES22 WES23

Beginning chain 3RD description

=====
Point WES22 N 1,887,785.5675 E 2,479,489.9900 Sta 550+00.0000
Course from WES22 to WES23 357° 26' 41.1170" Dist 100.0000'
Point WES23 N 1,887,885.4681 E 2,479,485.5318 Sta 551+00.0000
=====
Ending chain 3RD description

Chain 2ND contains:
WES24 WES25

Beginning chain 2ND description

=====
Point WES24 N 1,887,800.9640 E 2,479,826.3595 Sta 560+00.0000
Course from WES24 to WES25 357° 00' 32.4881" Dist 100.0000'
Point WES25 N 1,887,900.8278 E 2,479,821.1416 Sta 561+00.0000
=====
Ending chain 2ND description

Chain 1ST contains:
WES26 WES27

Beginning chain 1ST description

=====
Point WES26 N 1,887,816.2686 E 2,480,160.7196 Sta 570+00.0000
Course from WES26 to WES27 357° 55' 46.7179" Dist 100.0000'
Point WES27 N 1,887,916.2033 E 2,480,157.1070 Sta 571+00.0000
=====
Ending chain 1ST description

Chain TILE_FACTORY contains:
WES28 WES29

Beginning chain TILE_FACTORY description

=====
Point WES28 N 1,887,825.1601 E 2,480,367.9269 Sta 580+00.0000
Course from WES28 to WES29 358° 27' 38.0797" Dist 75.0000'
Point WES29 N 1,887,900.1330 E 2,480,365.9121 Sta 580+75.0000
=====
Ending chain TILE_FACTORY description

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USER NAME = viyegbejj	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
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PLOT DATE = Dec-03-2020 03:28:25 PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL & VERTICAL CONTROL

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	27
CONTRACT NO. 64M91			ILLINOIS FED. AID PROJECT	

Chain SQUIRES contains:
WES32 WES33

Beginning chain SQUIRES description

Point WES32 N 1,887,821.0798 E 2,481,371.1404 Sta 600+00.0000

Course from WES32 to WES33 359° 32' 44.6462" Dist 125.0000'

Point WES33 N 1,887,946.0759 E 2,481,370.1493 Sta 601+25.0000

Ending chain SQUIRES description

Chain PEORIA contains:
WES34 WES35 WES36

Beginning chain PEORIA description

Point WES34 N 1,887,646.4563 E 2,481,741.7250 Sta 608+25.0000

Course from WES34 to WES35 349° 07' 40.8761" Dist 175.0000'

Point WES35 N 1,887,818.3152 E 2,481,708.7173 Sta 610+00.0000

Course from WES35 to WES36 342° 29' 26.4603" Dist 150.0000'

Point WES36 N 1,887,961.3654 E 2,481,663.5882 Sta 611+50.0000

Ending chain PEORIA description

Chain HENNEPIN contains:
WES37 1002 WES38

Beginning chain HENNEPIN description

Point WES37 N 1,887,764.9073 E 2,482,059.0284 Sta 618+50.0000

Course from WES37 to 1002 342° 36' 55.3472" Dist 150.0000'

Point 1002 N 1,887,908.0554 E 2,482,014.2107 Sta 620+00.0000

Course from 1002 to WES38 342° 36' 55.3472" Dist 125.0000'

Point WES38 N 1,888,027.3455 E 2,481,976.8626 Sta 621+25.0000

Ending chain HENNEPIN description

BENCH MARKS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
WES430	1887772.1670	2477987.2490	652.9770	IL2	377+65.1155	55.3261' LT	VERTICAL CONTROL STATION, CHISELED SQUARE
WES450	1887693.3990	2478573.8670	669.0740	IL2	383+47.5183	50.1826' RT	VERTICAL CONTROL STATION, CHISELED SQUARE
WES451	1887732.8840	2479196.0340	670.2460	IL2	389+70.8400	39.1873' RT	VERTICAL CONTROL STATION, CHISELED SQUARE
WES452	1887860.0580	2480276.7900	672.9870	IL2	400+56.2806	38.4363' LT	VERTICAL CONTROL STATION, CHISELED SQUARE
WES453	1887857.1640	2481393.8050	662.3650	IL2	411+71.3384	36.2925' LT	VERTICAL CONTROL STATION, CHISELED SQUARE
WES454	1887866.5310	2481631.4290	656.7270	IL2	414+08.8655	47.8596' LT	VERTICAL CONTROL STATION, CHISELED SQUARE
WES455	1887888.8750	2482099.1030	661.1330	IL2	418+80.3323	45.0915' RT	VERTICAL CONTROL STATION, CHISELED SQUARE
WES456	1888087.1420	2482266.4380	662.2580	IL2	421+01.8685	89.9363' LT	VERTICAL CONTROL STATION, CHISELED SQUARE

HORIZONTAL CONTROL POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
LEE63	1887368.0300	2482532.5870	656.4590	US52	257+11.3639	46.9682' RT	VERTICAL CONTROL STATION, DISK

SURVEY WORK POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
WES100	1887667.2310	2477661.0660	661.0240	IL2	374+34.4755	34.5855' RT	TOPO SURVEY POINT, PIN
WES101	1887676.9280	2478053.7430	659.5510	IL2	378+27.1852	42.8538' RT	TOPO SURVEY POINT, PK NAIL
WES102	1887701.1100	2478490.1070	666.5200	IL2	382+64.1985	38.6497' RT	TOPO SURVEY POINT, PIN
WES103	1887718.6920	2478828.6200	668.7040	IL2	386+03.1614	36.5645' RT	TOPO SURVEY POINT, PIN
WES104	1887730.7840	2479113.7110	669.8880	IL2	388+88.5071	37.5209' RT	TOPO SURVEY POINT, PIN
WES105	1887823.9300	2479473.6750	670.3470	IL2	392+52.3537	39.0684' LT	TOPO SURVEY POINT, PK NAIL
WES106	1887833.6660	2479813.3770	672.1870	IL2	395+92.1456	33.2614' LT	TOPO SURVEY POINT, PK NAIL
WES107	1887846.3330	2480146.3160	672.9360	IL2	399+25.3155	30.6916' LT	TOPO SURVEY POINT, PK NAIL
WES108	1887856.9480	2480361.1130	669.6160	IL2	401+39.9618	31.9916' LT	TOPO SURVEY POINT, PK NAIL
WES109	1887797.3430	2480580.3930	667.5820	IL2	403+58.3102	30.9241' RT	TOPO SURVEY POINT, PK NAIL
WES110	1887860.8830	2481341.8470	664.1170	IL2	411+19.3482	39.5302' LT	TOPO SURVEY POINT, PIN
WES111	1887753.6610	2481649.9360	655.2300	IL2	414+28.4169	64.8342' RT	TOPO SURVEY POINT, PIN
WES112	1887858.6730	2481717.4980	653.5270	IL2	414+98.6199	39.7605' LT	TOPO SURVEY POINT, PK NAIL
WES113	1887939.5340	2481989.5330	657.7310	IL2	417+92.4604	37.676' LT	TOPO SURVEY POINT, PK NAIL
WES114	1887841.6530	2481990.0150	655.6330	IL2	417+61.9025	55.3139' RT	TOPO SURVEY POINT, PK NAIL
WES115	1888089.0770	2482277.3610	662.0510	IL2	421+12.8418	88.3105' LT	TOPO SURVEY POINT, PIN

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HORIZONTAL AND VERTICAL CONTROL

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	28
CONTRACT NO. 64M91			ILLINOIS FED. AID PROJECT	

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	DRAWN -	REVISED -
PLOT SCALE = 100.0043' / in.	CHECKED -	REVISED -
PLOT DATE = Dec-03-2020 03:29:10 PM	DATE -	REVISED -

REFERENCE TIES

POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	1887735.2010	2477650.2490	IL2	374+26.7777	33.808' LT	MANHOLE
501	1887628.1070	2477736.8200	IL2	375+08.3613	77.1324' RT	MANHOLE
502	1887647.3410	2477752.6400	IL2	375+25.0443	58.6419' RT	MANHOLE
503	1887646.8520	2478042.2850	IL2	378+14.3640	72.3744' RT	POWER POLE WITH LIGHT
504	1887656.8140	2478024.9940	IL2	377+97.5466	61.6322' RT	MANHOLE
505	1887682.0300	2478010.5790	IL2	377+84.2996	35.7834' RT	MANHOLE
506	1887760.0310	2478455.0120	IL2	382+31.8344	21.8144' LT	MANHOLE
507	1887769.1120	2478489.0410	IL2	382+66.2430	29.3299' LT	CATCH BASIN PEREMITER, CORNER
508	1887775.5170	2478770.6460	IL2	385+47.8463	22.8519' LT	MANHOLE
509	1887785.4260	2478839.4560	IL2	386+17.0375	29.6042' LT	CATCH BASIN PEREMITER, CORNER
510	1887727.5260	2479116.5820	IL2	388+91.2261	40.9068' RT	POWER POLE WITH LIGHT
511	1887727.8690	2479124.3640	IL2	388+99.0157	40.92' RT	HANDHOLE
512	1887731.6290	2479094.3820	IL2	388+69.2370	35.793' RT	HANDHOLE
513	1887817.6880	2479468.2530	IL2	392+46.6519	33.0808' LT	MANHOLE
514	1887834.0460	2479511.4120	IL2	392+90.5138	47.4483' LT	FIRE HYDRANT
515	1887872.0840	2479485.3970	IL2	392+66.2653	86.636' LT	MANHOLE
516	1887845.2520	2479845.0430	IL2	396+24.3082	43.3873' LT	FIRE HYDRANT
517	1887829.9680	2479846.1100	IL2	396+24.6752	28.0705' LT	WATER BUFFALO BOX
518	1887838.0750	2479800.9900	IL2	395+79.9731	38.2322' LT	POWER POLE
519	1887851.8290	2480131.7140	IL2	399+10.9801	36.8495' LT	FIRE HYDRANT
520	1887848.3190	2480205.0330	IL2	399+84.0619	29.9907' LT	MANHOLE
521	1887898.3330	2480160.3130	IL2	399+41.6756	81.9972' LT	MANHOLE
522	1887875.4930	2480380.3570	IL2	401+59.6442	49.9271' LT	POWER POLE
523	1887865.7750	2480390.9240	IL2	401+69.8527	39.909' LT	HANDHOLE
524	1887860.2550	2480279.6680	IL2	400+59.1646	38.5015' LT	MISC. CONCRETE SLAB, CORNER

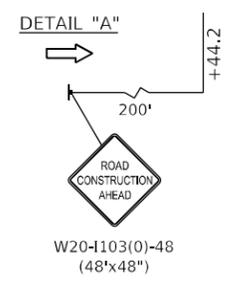
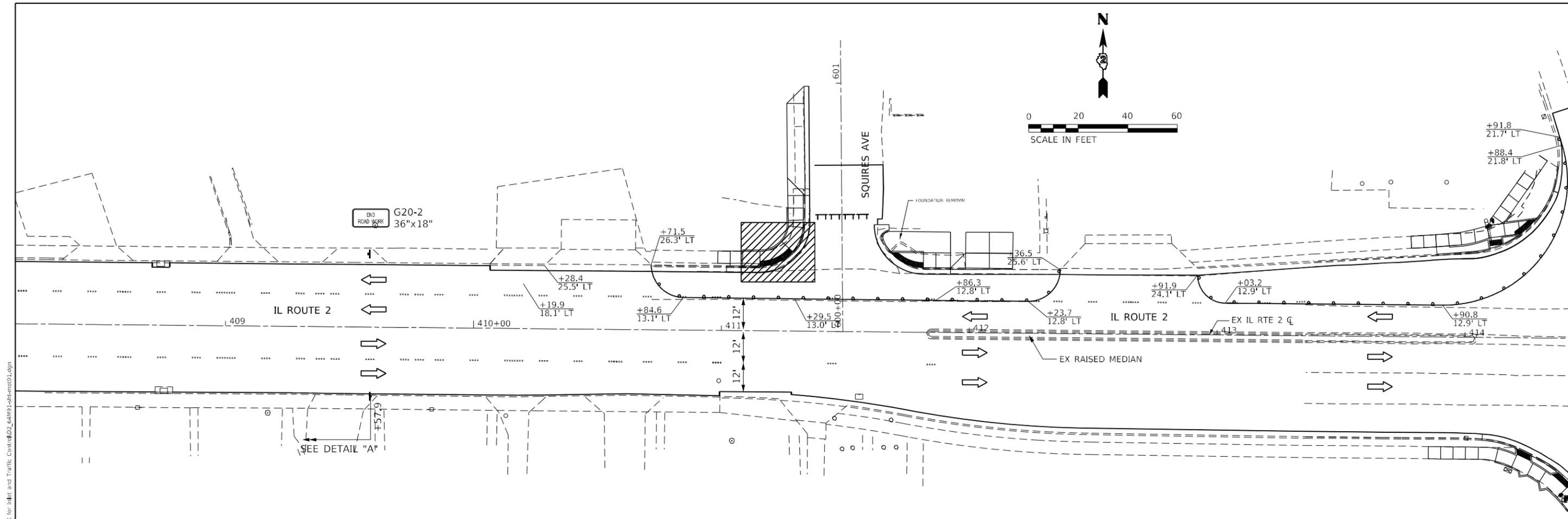
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USER NAME = vlyegbejj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HORIZONTAL & VERTICAL CONTROL		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Dec-03-2020 03:29:58 PM	CHECKED -	REVISED -		SCALE:		SHEET 6 OF 8 SHEETS		STA. TO STA.		CONTRACT NO. 64M91
	DATE -	REVISED -						ILLINOIS FED. AID PROJECT		

REFERENCE TIES

POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
525	1887808.4910	2480566.5480	IL2	403+44.3911	19.797' RT	MANHOLE
526	1887793.4090	2480559.6330	IL2	403+37.4425	34.8778' RT	POWER POLE WITH LIGHT
527	1887794.4650	2480651.2630	IL2	404+29.4089	33.2801' RT	POWER POLE
528	1887855.2990	2481365.0990	IL2	411+42.6509	34.1618' LT	MANHOLE
529	1887849.4830	2481320.6810	IL2	410+98.2887	27.9347' LT	WATER VALVE
530	1887852.9480	2481350.7490	IL2	411+28.3233	31.678' LT	CATCH BASIN PEREMITER, CORNER
531	1887753.2970	2481661.8840	IL2	414+40.3678	65.0875' RT	TRAFFIC SIGNAL CANTILEVER
532	1887760.3480	2481648.7890	IL2	414+27.2081	58.1581' RT	DOUBLE HANDHOLE
533	1887763.2280	2481625.0900	IL2	414+03.4834	55.4976' RT	POWER POLE
534	1887883.4060	2481719.4830	IL2	415+03.7023	64.218' LT	POWER POLE
535	1887866.3960	2481739.3170	IL2	415+25.0151	44.6947' LT	FIRE HYDRANT
536	1887864.4400	2481724.4550	IL2	415+07.3457	44.8371' LT	CATCH BASIN PEREMITER, CORNER
537	1887934.9800	2481987.5210	IL2	417+89.1091	33.9942' LT	WATER BUFFALO BOX
538	1887969.2900	2481975.2620	IL2	417+88.3534	70.4207' LT	FIRE HYDRANT
539	1887965.4860	2482028.1460	IL2	418+37.3070	50.0556' LT	CATCH BASIN PEREMITER, CORNER
540	1887838.1720	2481986.9570	IL2	417+57.8991	57.6466' RT	POWER POLE WITH TRANSFORMER
541	1887878.6300	2482031.8820	IL2	418+13.3288	33.5086' RT	WATER BUFFALO BOX
542	1887780.6080	2482027.0750	IL2	417+77.7098	124.9564' RT	WATER VALVE
543	1888072.9080	2482282.7790	IL2	421+12.8572	71.2579' LT	HANDHOLE
544	1888053.7040	2482272.7400	IL2	420+97.2504	56.2244' LT	TRAFFIC SIGNAL
545	1888088.0310	2482264.6690	IL2	421+00.4724	91.34' LT	SIGN
546	1887968.5710	2482439.4640	US52	251+12.2269	54.797' LT	TRAFFIC SIGNAL CONTROLLER
547	1887975.0810	2482437.9160	US52	251+05.5616	55.3893' LT	DOUBLE HANDHOLE
548	1887988.2480	2482428.3390	US52	250+90.0402	50.4728' LT	MANHOLE

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STAGING NOTES:

THE WORK WILL INCLUDE THE REMOVAL OF THE EXISTING INLET AND APPROXIMATELY 8 FEET OF THE EXISTING STORM SEWER. THE PROPOSED INLETS SHALL BE CONSTRUCTED AND PROPOSED STORM SEWERS SHALL CONNECT INTO THE PROPOSED INLET, TYPE B STRUCTURE AT THE NORTHWEST CORNER.

SPECIAL REQUIREMENTS AND CONSIDERATIONS FOR THIS STAGE INCLUDE:

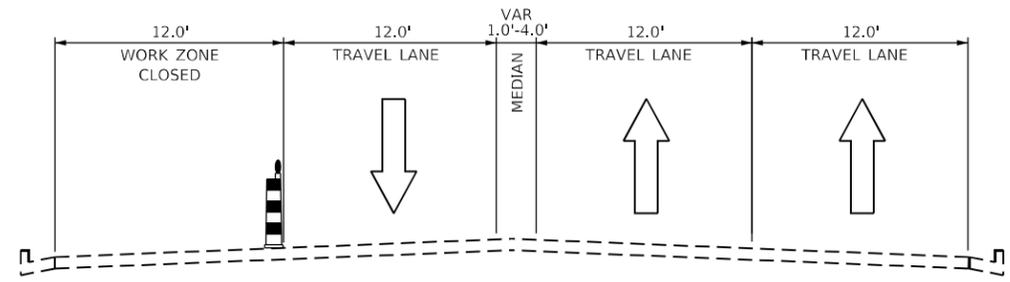
1. THE CONTRACTOR SHALL COVER ALL CONFLICTING PAVEMENT MARKINGS AND RECESSED REFLECTIVE PAVEMENT MARKERS WITH BLACK OUT TAPE, AND SHALL COVER ANY CONFLICTING SIGNS.
2. ALL TEMPORARY PAVEMENT MARKING TAPE AND TRAFFIC CONTROL SIGNAGE SHALL BE IN PLACE PRIOR TO BEGINNING ANY CONSTRUCTION.
3. CONTRACTOR SHALL UTILIZE IDOT HIGHWAY STANDARD 701606 FOR SINGLE LANE CLOSURE. SQUIRES AVENUE SHALL REMAIN OPEN AT ALL TIMES DURING CONSTRUCTION OPERATIONS.
4. PROPOSED INLETS SHALL BE CONSTRUCTED ACCORDING TO IDOT DISTRICT 2 STANDARD 10.2 "INLETS, SPECIAL".

LEGEND

- WORK ZONE
- SIGN (WORK ZONE)
- DRUM
- TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
- ARROW BOARD
- DIRECTION OF TRAVEL
- DRUM

NOTES

1. ALL STATION CALLOUTS REFERENCE THE EXISTING IL ROUTE 2 CL ALIGNMENT, UNLESS OTHERWISE STATED.
2. (XXX) ELEVATIONS INDICATE THEY ARE MATCHING THE EXISTING.
3. PROPOSED PAVEMENT MARKING LEVELS TURNED OFF FOR CLARITY.
4. NO DROP-OFFS SHALL REMAIN OVERNIGHT. THE CONTRACTOR SHALL USE A STEEL PLATE TO COVER THE AREA AT THE END OF THE DAY. TRAFFIC WILL NOT BE PERMITTED ON THE STEEL PLATE.



WORK ZONE TYPICAL SECTION
STA. 410+71.5 TO STA. 420+19.9

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	DRAWN - RMS	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

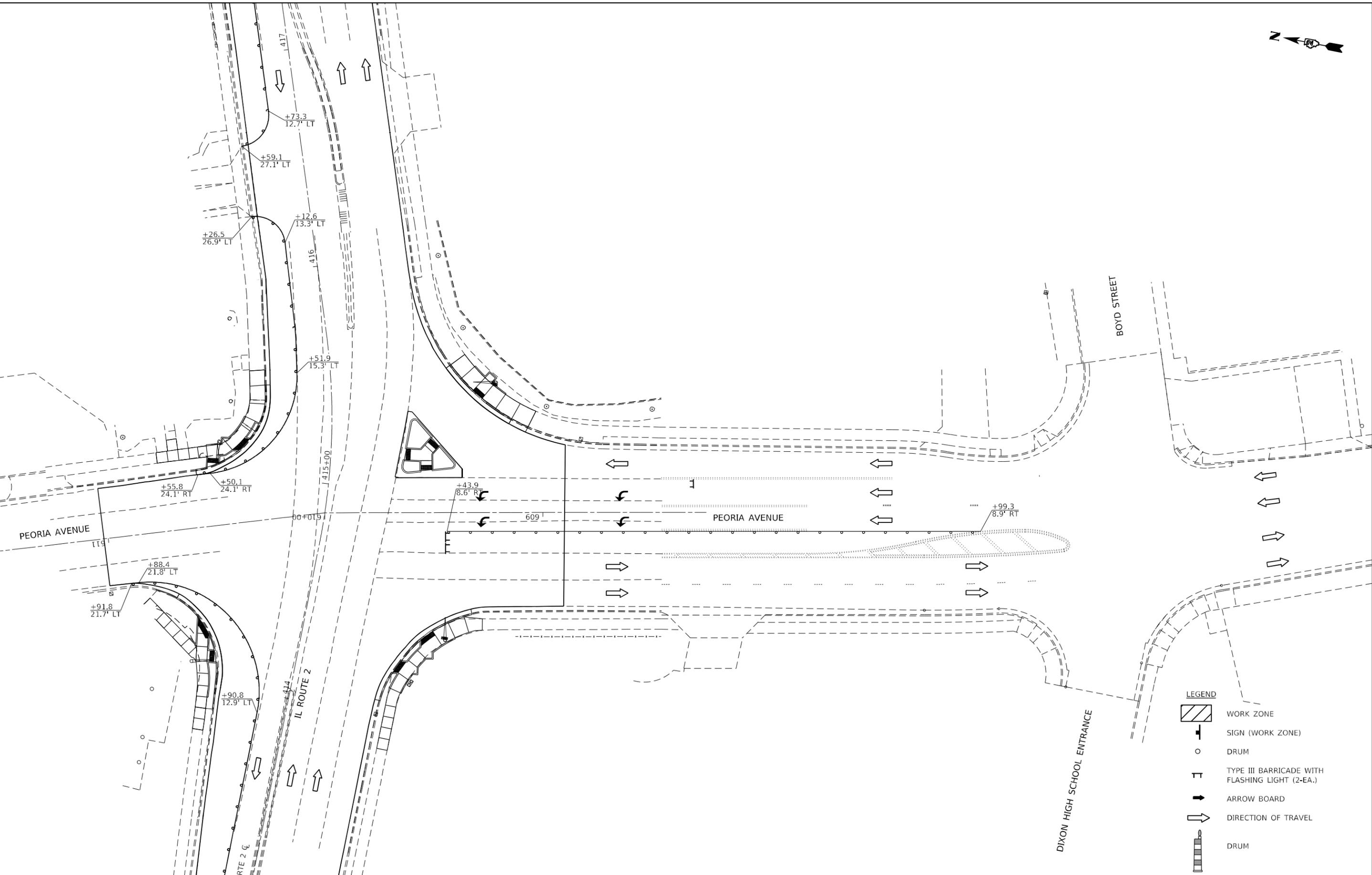
**MAINTENANCE OF TRAFFIC
STORM SEWER INSTALLATION**

SCALE: AS SHOWN SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	32
CONTRACT NO.64M91				
ILLINOIS FED. AID PROJECT				



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LEGEND

	WORK ZONE
	SIGN (WORK ZONE)
	DRUM
	TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
	ARROW BOARD
	DIRECTION OF TRAVEL
	DRUM

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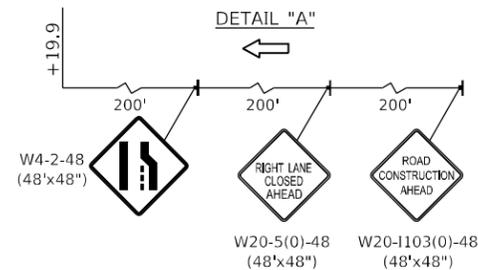
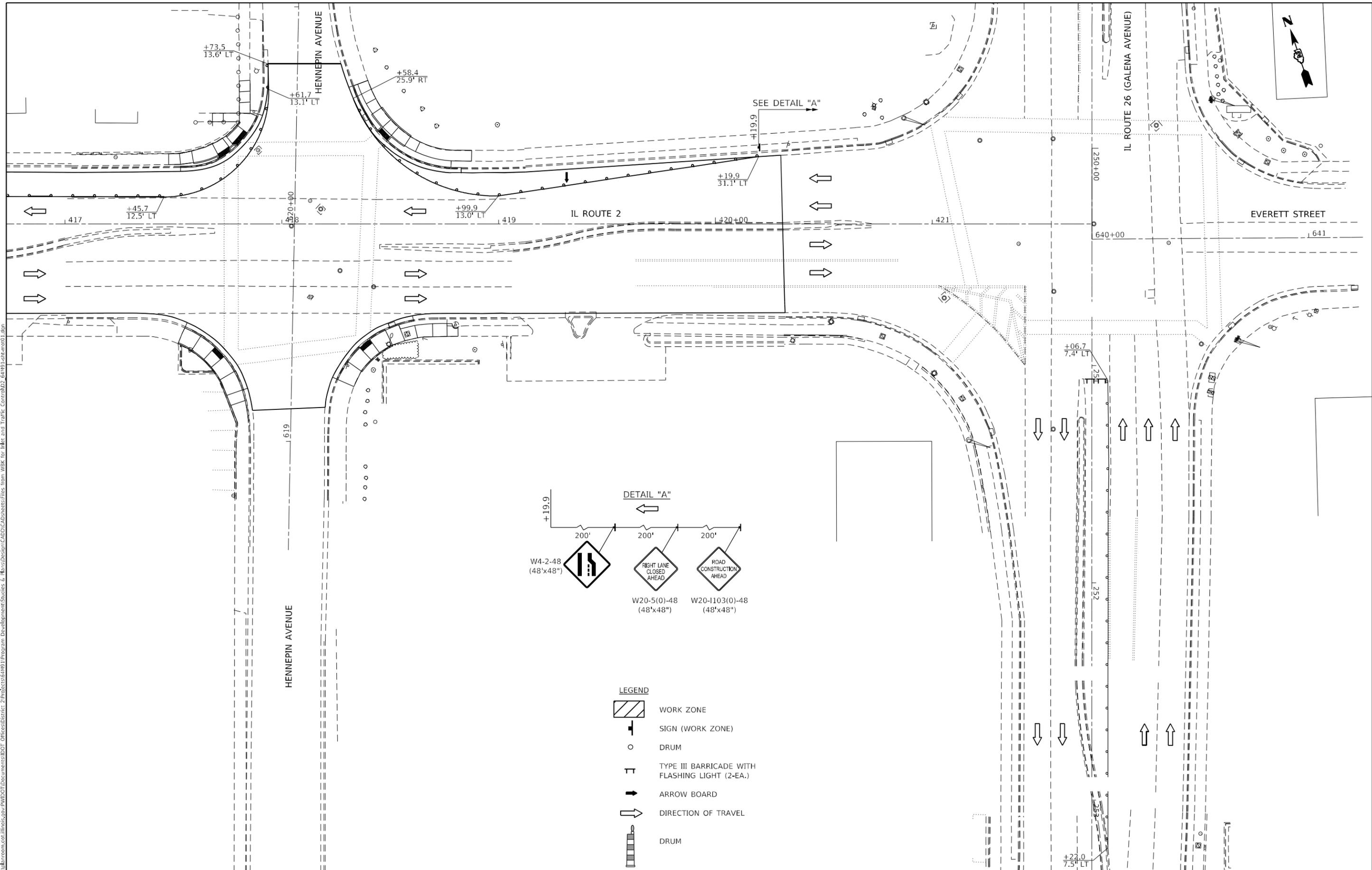
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STORM SEWER INSTALLATION

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	33
CONTRACT NO. 644911				
ILLINOIS FED. AID PROJECT				

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- LEGEND**
- WORK ZONE
 - SIGN (WORK ZONE)
 - DRUM
 - TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
 - ARROW BOARD
 - DIRECTION OF TRAVEL
 - DRUM

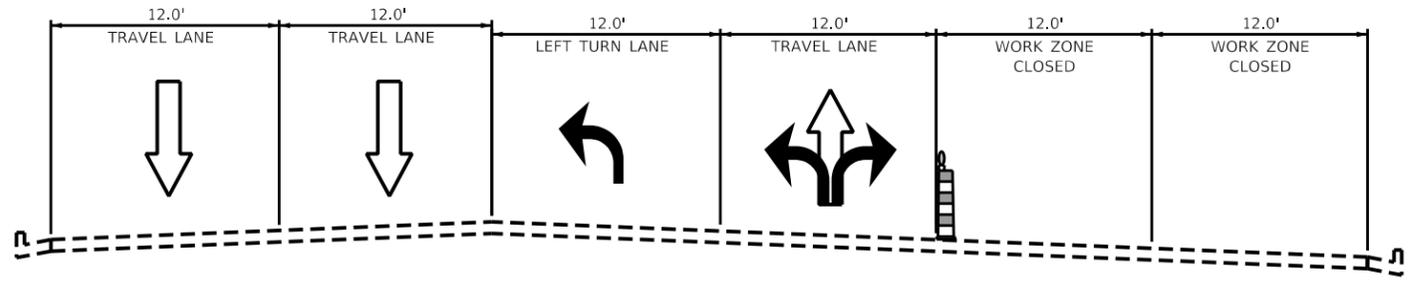
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

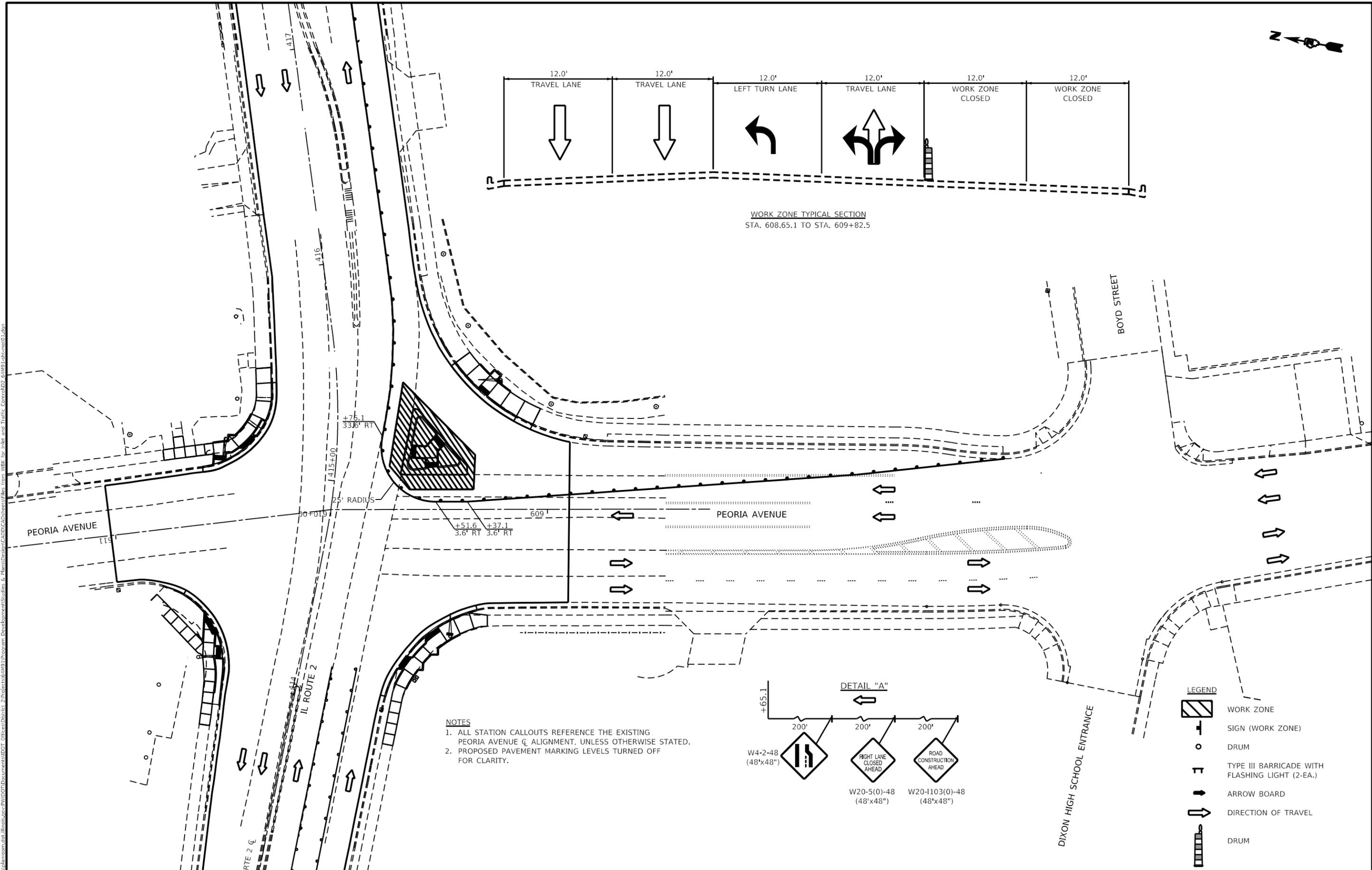
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STORM SEWER INSTALLATION**

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

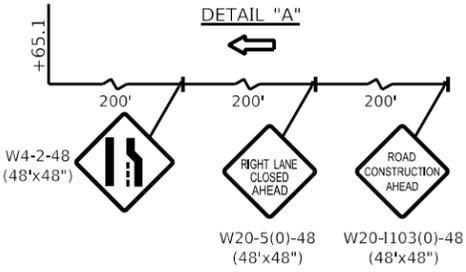
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561	(31, 30, 8) RS	LEE	96	34
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



WORK ZONE TYPICAL SECTION
STA. 608.65.1 TO STA. 609+82.5



- NOTES**
1. ALL STATION CALLOUTS REFERENCE THE EXISTING PEORIA AVENUE C ALIGNMENT, UNLESS OTHERWISE STATED.
 2. PROPOSED PAVEMENT MARKING LEVELS TURNED OFF FOR CLARITY.



- LEGEND**
- WORK ZONE
 - SIGN (WORK ZONE)
 - DRUM
 - TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
 - ARROW BOARD
 - DIRECTION OF TRAVEL
 - DRUM

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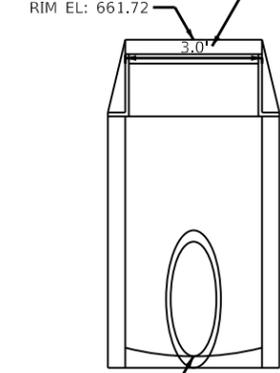
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
ISLAND CONSTRUCTION**

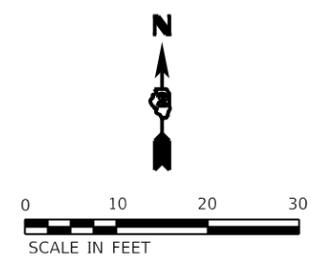
SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	36
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

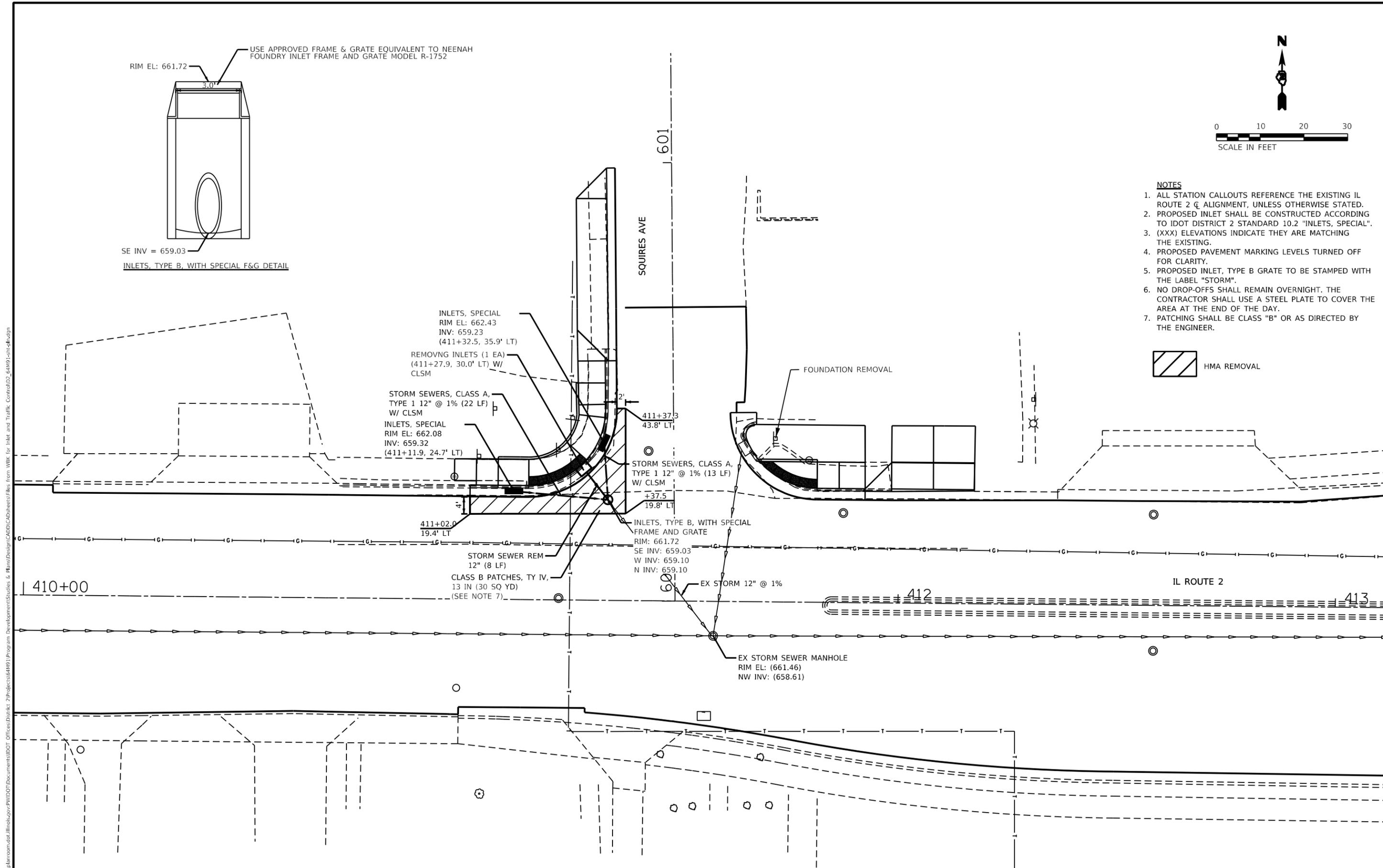
RIM EL: 661.72
 USE APPROVED FRAME & GRATE EQUIVALENT TO NEENAH
 FOUNDRY INLET FRAME AND GRATE MODEL R-1752



SE INV = 659.03
 INLETS, TYPE B, WITH SPECIAL F&G DETAIL



- NOTES**
1. ALL STATION CALLOUTS REFERENCE THE EXISTING IL ROUTE 2 C/C ALIGNMENT, UNLESS OTHERWISE STATED.
 2. PROPOSED INLET SHALL BE CONSTRUCTED ACCORDING TO IDOT DISTRICT 2 STANDARD 10.2 "INLETS, SPECIAL".
 3. (XXX) ELEVATIONS INDICATE THEY ARE MATCHING THE EXISTING.
 4. PROPOSED PAVEMENT MARKING LEVELS TURNED OFF FOR CLARITY.
 5. PROPOSED INLET, TYPE B GRATE TO BE STAMPED WITH THE LABEL "STORM".
 6. NO DROP-OFFS SHALL REMAIN OVERNIGHT. THE CONTRACTOR SHALL USE A STEEL PLATE TO COVER THE AREA AT THE END OF THE DAY.
 7. PATCHING SHALL BE CLASS "B" OR AS DIRECTED BY THE ENGINEER.



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WBK engineering
 WBKENGINEERING LLC
 116 WEST MAIN STREET, SUITE 201
 ST. CHARLES, ILLINOIS 60174
 (630) 443-7755

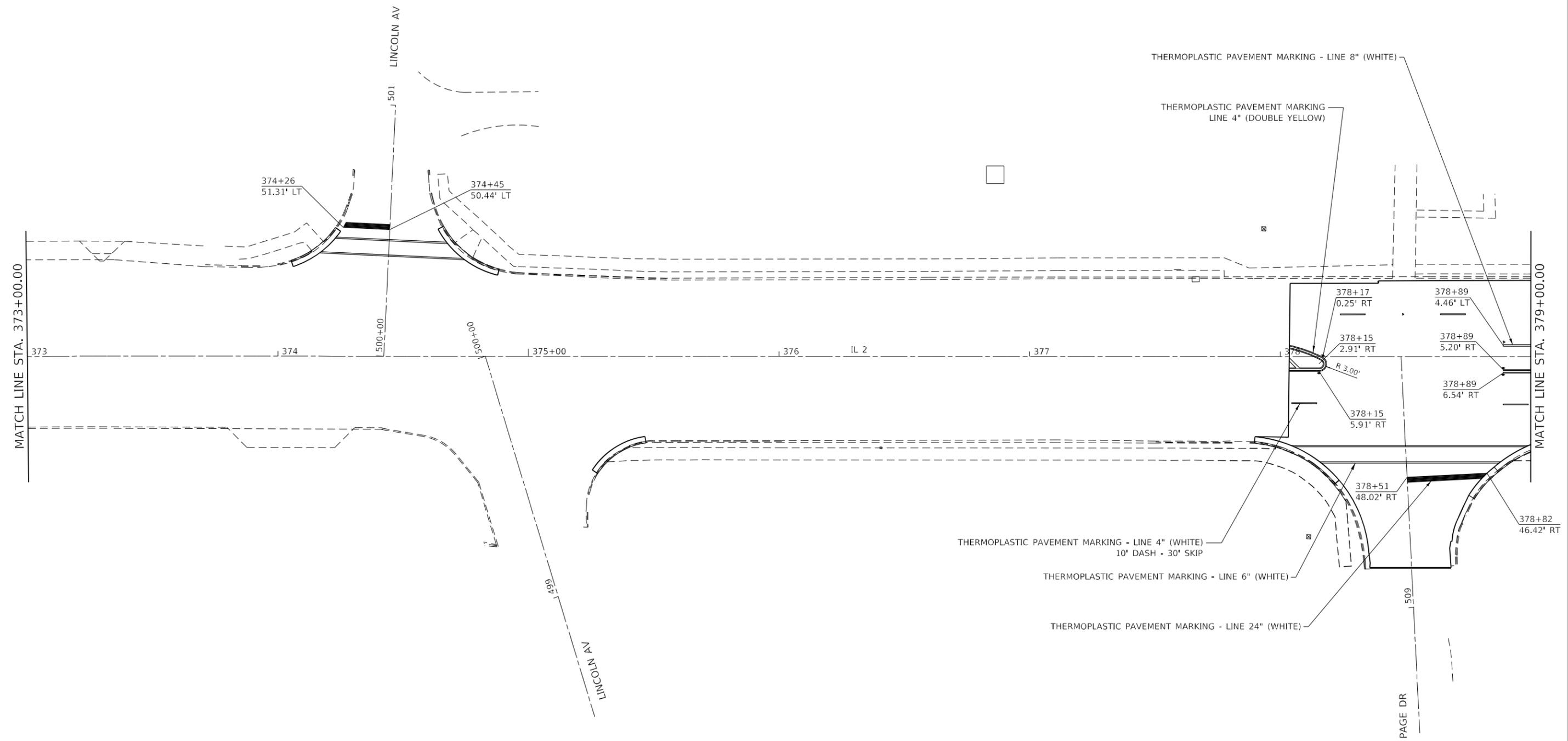
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DRAINAGE PLANS
 SQUIRES AVE NW AND NE**

SCALE: AS SHOWN SHEET 1 OF 1 SHEETS STA. 410+00.00 TO STA. 413+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	37
CONTRACT NO.64M91				
ILLINOIS FED. AID PROJECT				



- ◆ TWO-WAY AMBER
- ◀ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

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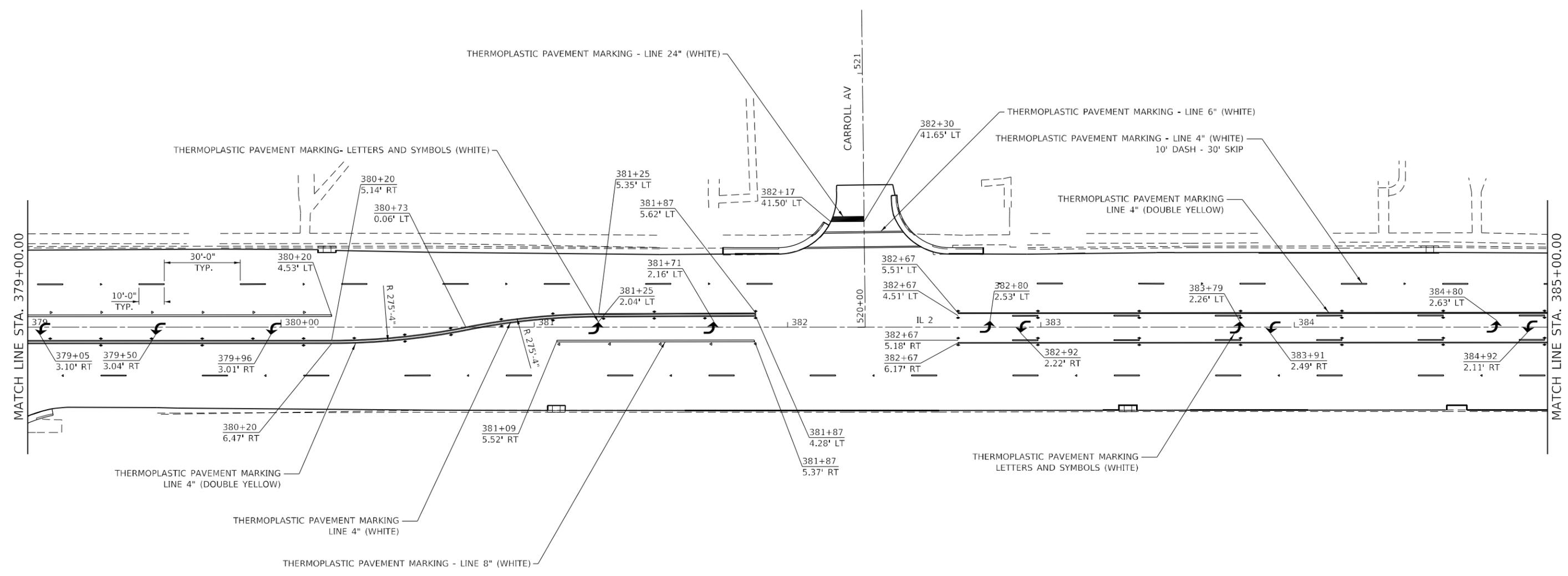
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 2
PAVEMENT MARKING DETAILS

SCALE: SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	38
CONTRACT NO. 6491				
ILLINOIS FED. AID PROJECT				



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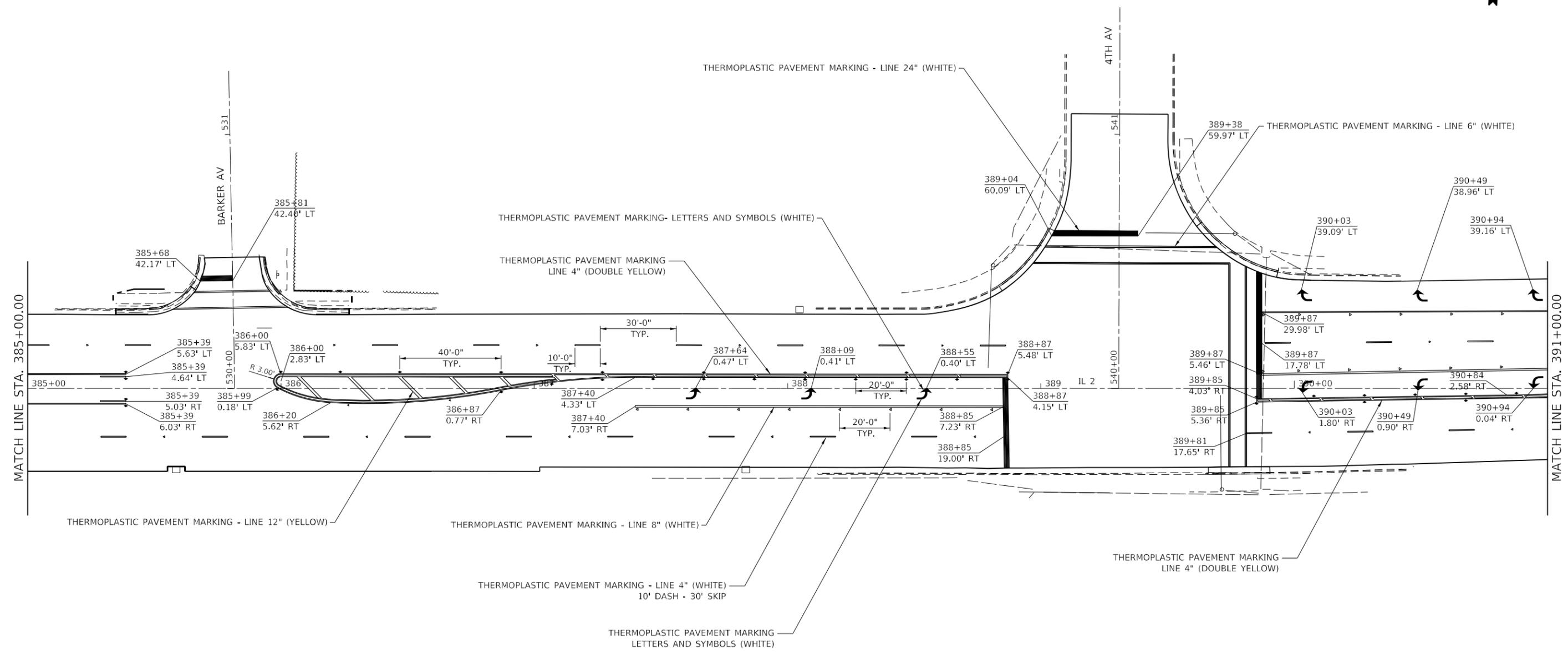
- ◆ TWO-WAY AMBER
- ◀ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 2 PAVEMENT MARKING DETAILS			
SCALE:	SHEET 2	OF 9	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	39
CONTRACT NO. 644M91				
ILLINOIS FED. AID PROJECT				



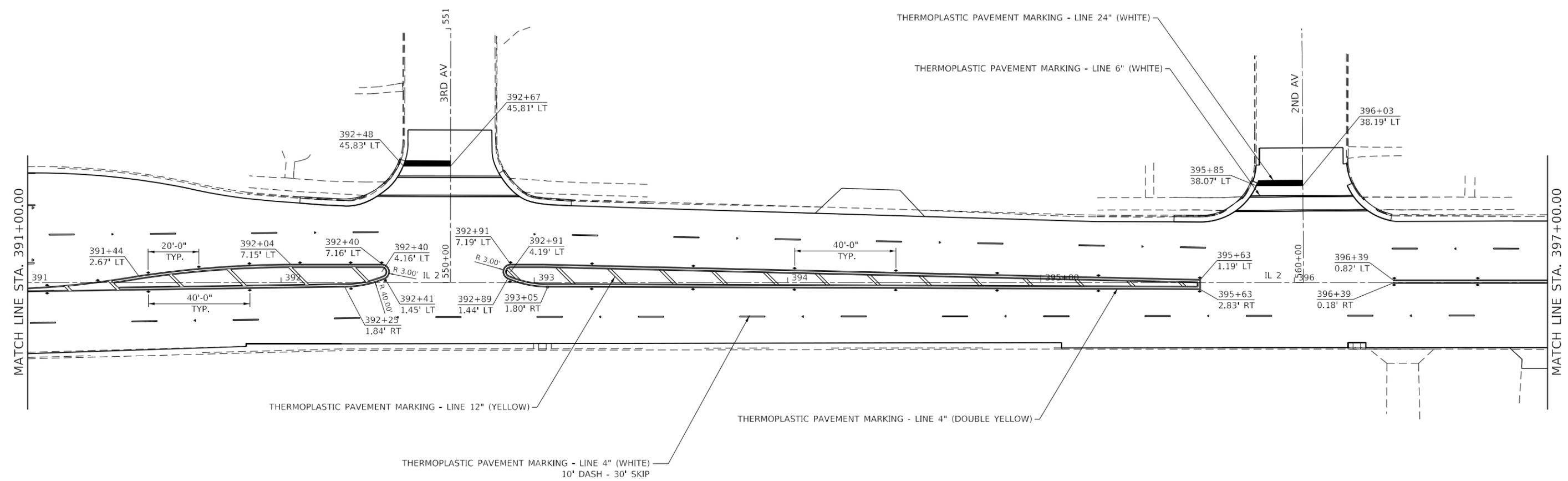
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 2 PAVEMENT MARKING DETAILS			
SCALE:	SHEET 3	OF 9	SHEETS
STA.		TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	40
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



- ◆ TWO-WAY AMBER
- ◀ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

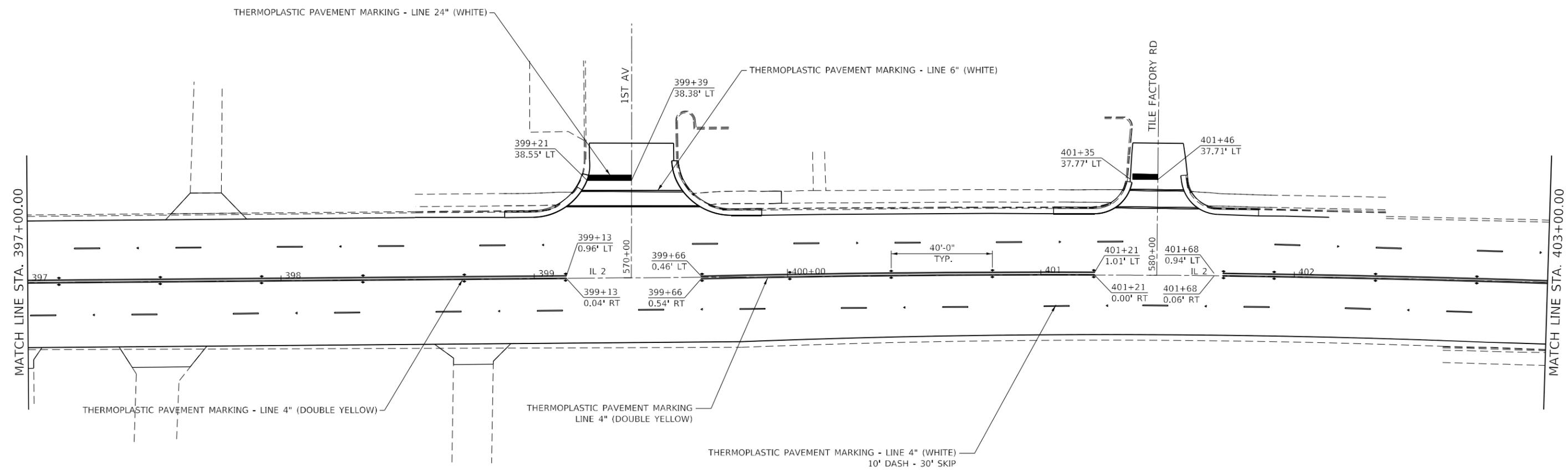
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 2 PAVEMENT MARKING DETAILS			
SCALE:	SHEET 4	OF 9	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	41
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



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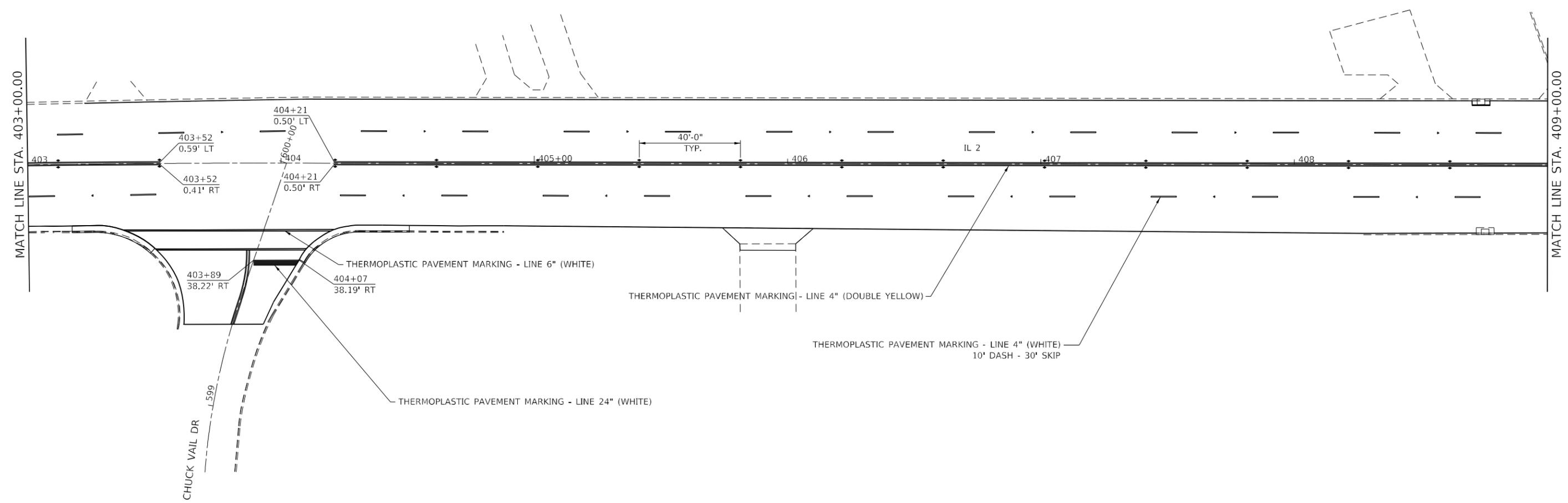
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- ◀ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 2 PAVEMENT MARKING DETAILS			
SCALE:	SHEET 5	OF 9 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	42
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



- ◆ TWO-WAY AMBER
- ◀ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

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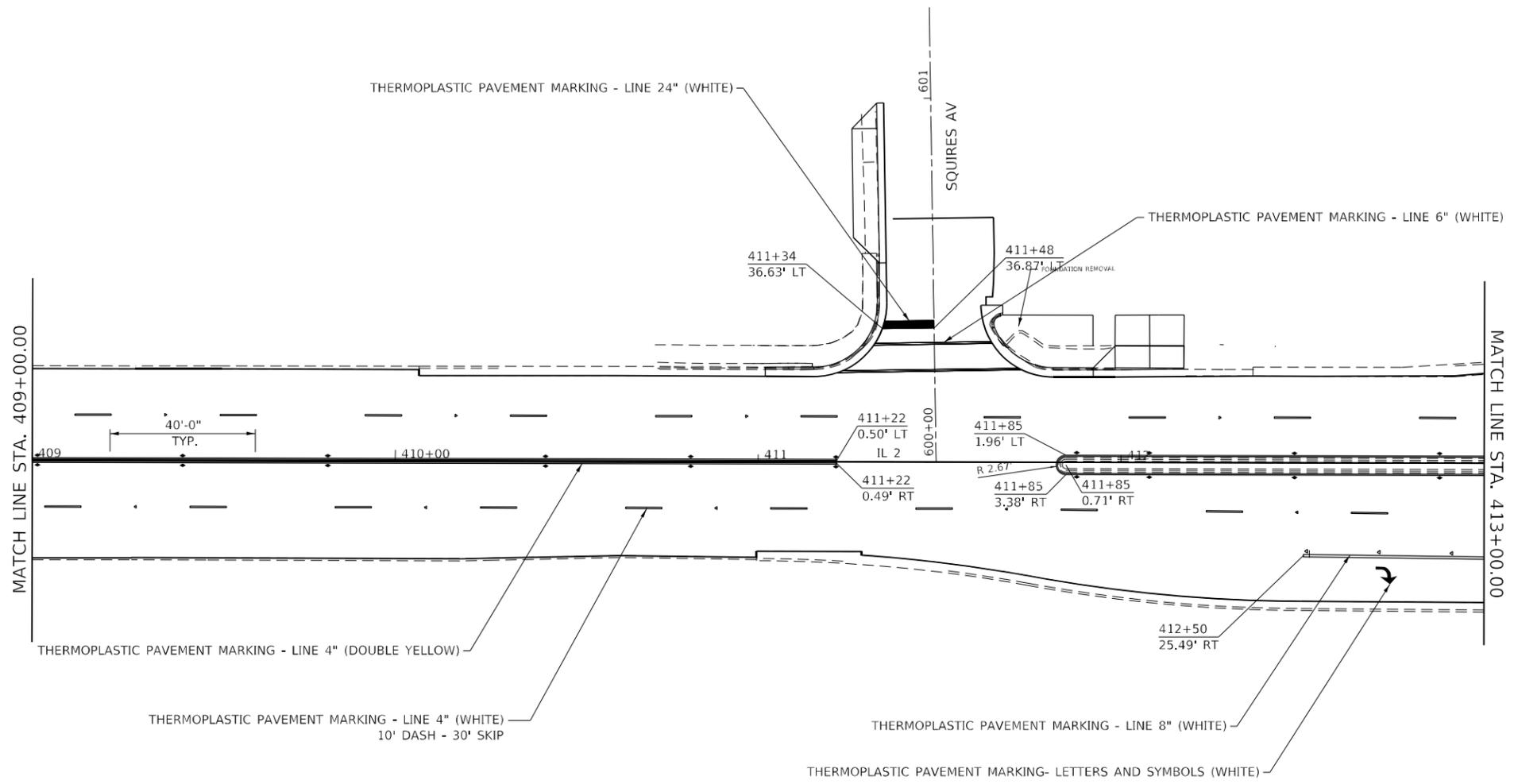
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 2
PAVEMENT MARKING DETAILS

SCALE: SHEET 6 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	43
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



- ◆ TWO-WAY AMBER
- ◀ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

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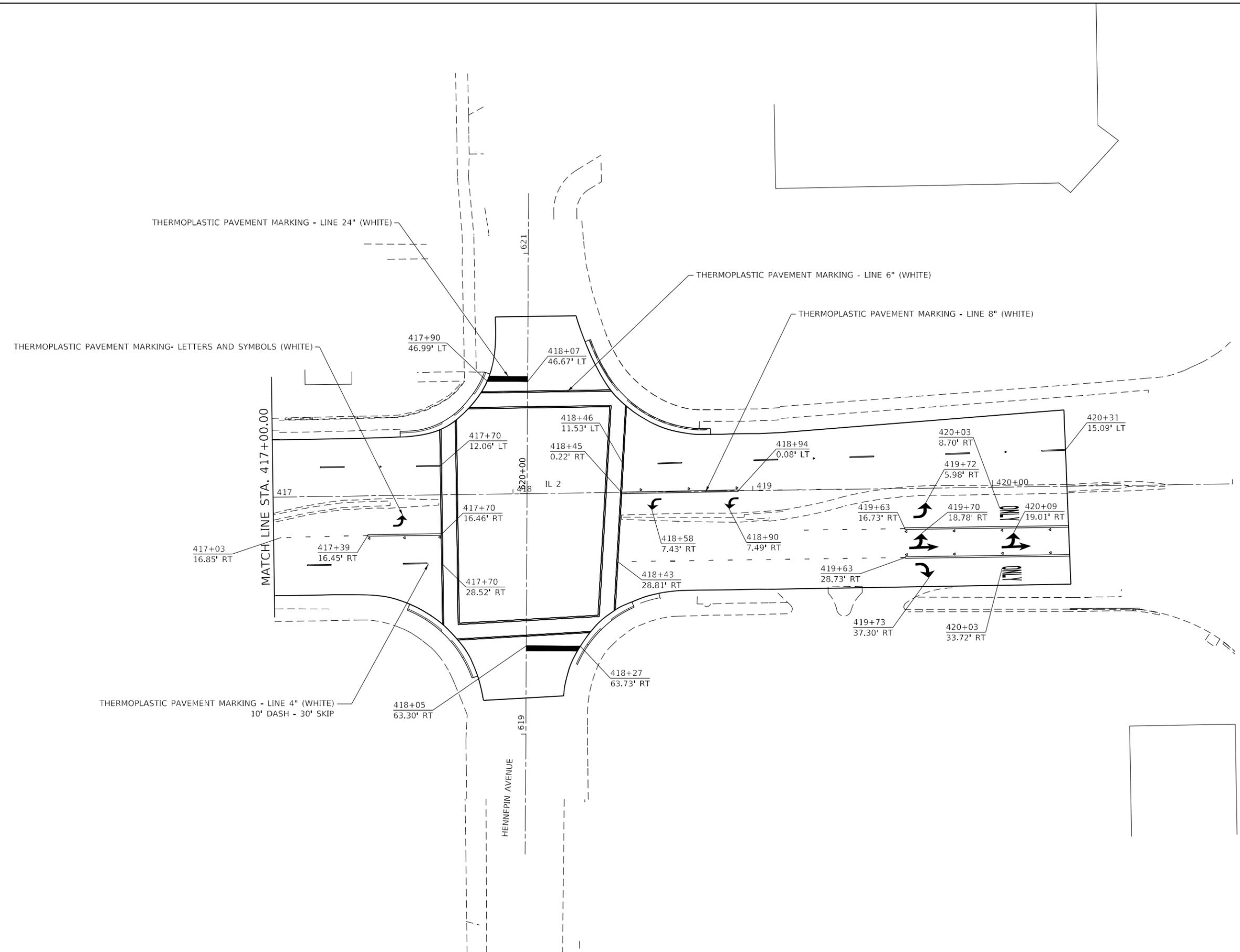
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 2
PAVEMENT MARKING DETAILS**

SCALE: SHEET 7 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	44
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)

THERMOPLASTIC PAVEMENT MARKING- LETTERS AND SYMBOLS (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE)
10' DASH - 30' SKIP

MATCH LINE STA. 417+00.00

HENNEPIN AVENUE

- ◆ TWO-WAY AMBER
- ◀ ONE-WAY AMBER
- ◁ ONE-WAY CRYSTAL

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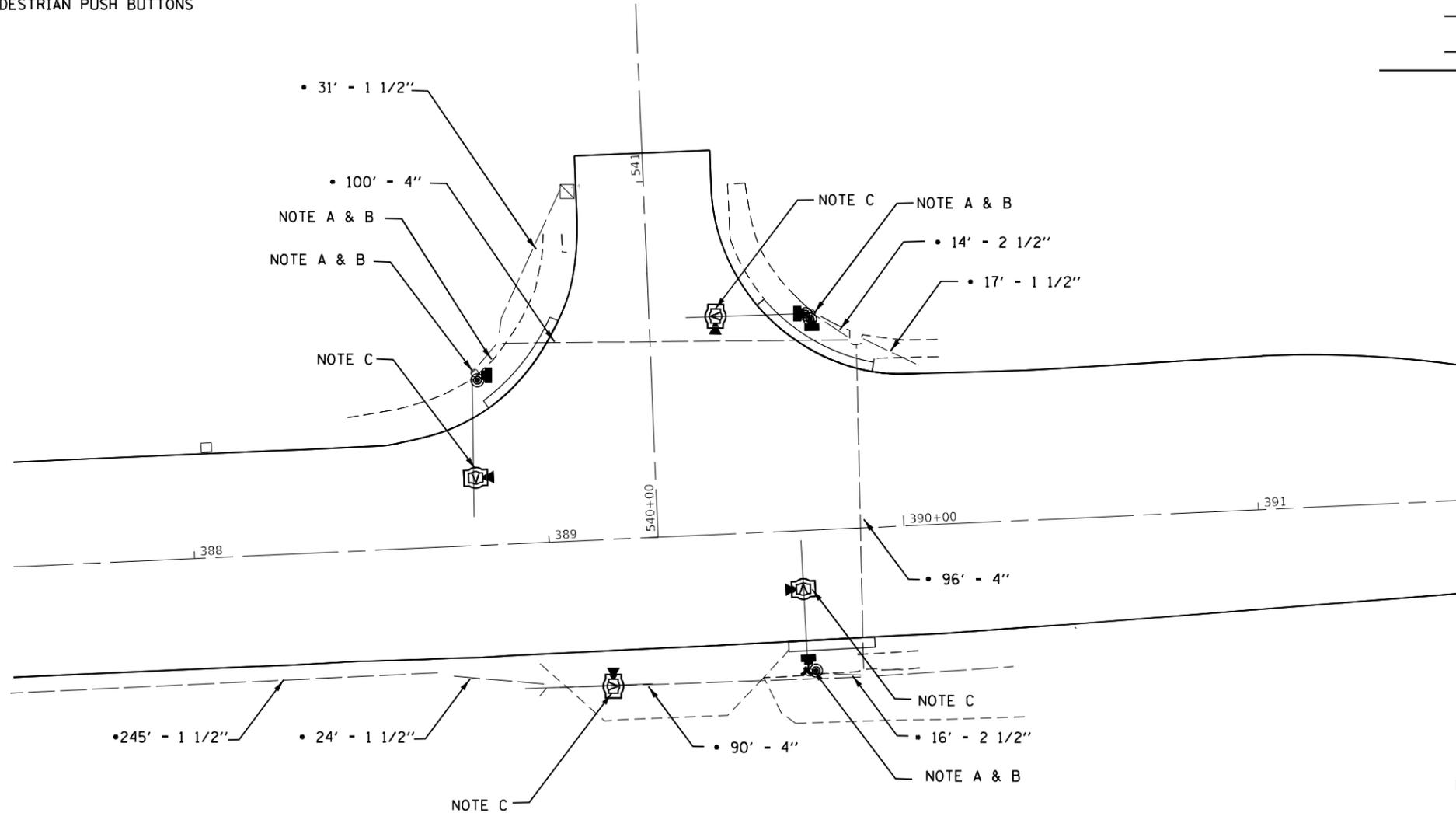
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 2
PAVEMENT MARKING DETAILS**

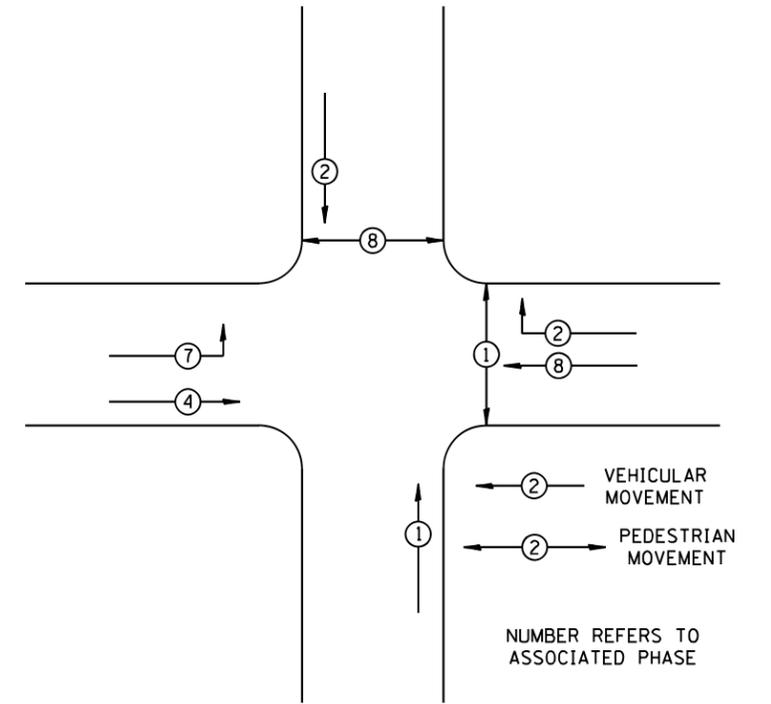
SCALE: SHEET 9 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	46
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
 SHALL INCLUDE:
 4 - PEDESTRIAN SIGNAL HEADS
 4 - PEDESTRIAN PUSH BUTTONS



PHASE DESIGNATION DIAGRAM



REFER TO STANDARD 857001

NOTE:

- A.) REMOVE EXISTING PEDESTRIAN HEAD(S) AND INSTALL NEW COUNTDOWN PEDESTRIAN HEAD(S)
- B.) REMOVE EXISTING PEDESTRIAN PUSH BUTTON AND INSTALL NEW PEDESTRIAN PUSH BUTTON ADJUSTING MOUNTING HEIGHT WHERE NEED TO A LESS THAN 40" HIGH WITH 6" EXTENDERS TO BE ADA COMPLIANT AT NO EXTRA COST
- C.) INSTALL VIDEO VEHICLE DETECTION SYSTEM ON EXISTING MAST ARMS

NOTE:

- EXISTING LENGTH AND SIZE OF CONDUIT IS TAKEN FROM ORIGINAL PLANS AND MAY VARY FROM EXISTING.

ABANDON LOOP DETECTION SYSTEM

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

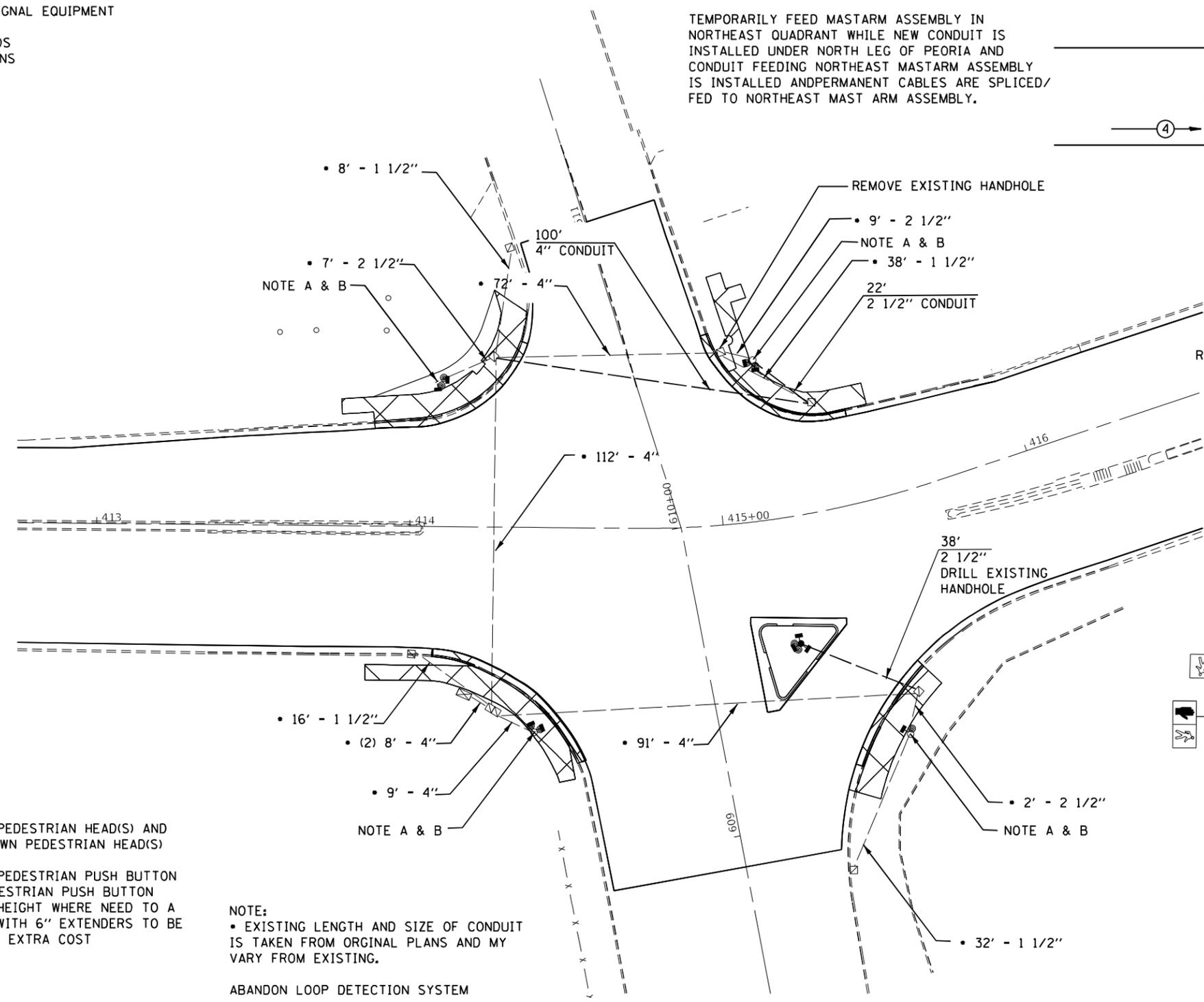
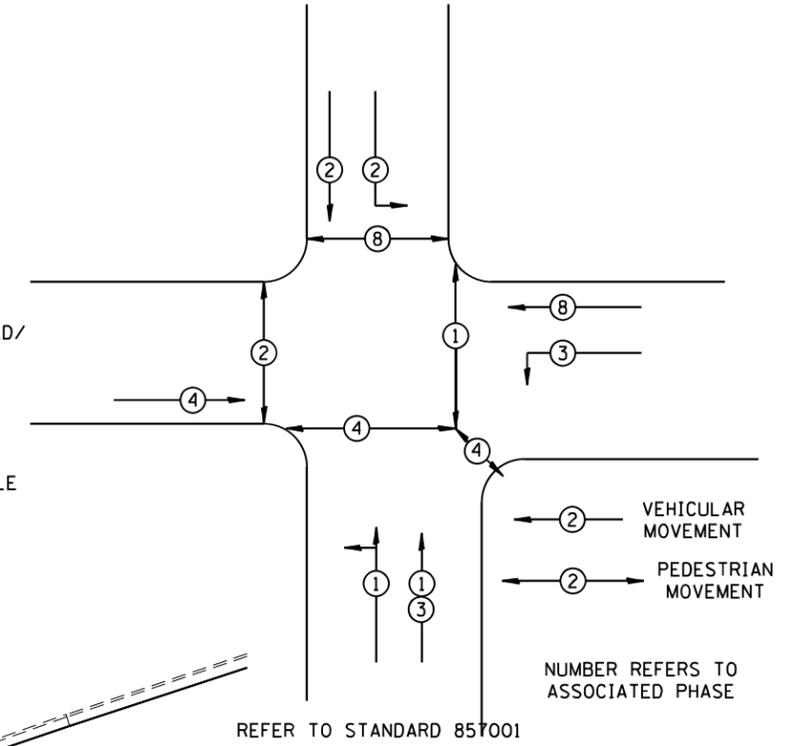
TRAFFIC SIGNAL DETAILS			
SCALE:	SHEET 1	OF 2 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	47
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
SHALL INCLUDE:
4 - PEDESTRIAN SIGNAL HEADS
4 - PEDESTRIAN PUSH BUTTONS

NOTE:
DRILL EXISTING HANDHOLE TO INSTALL
4" CONDUIT.
USE EXISTING WIRING SPLICING
AT HANDHOLE(S), SPECIAL WHERE NEEDED AND
INTERCEPTING EXISTING CONDUIT AT NORTHEAST
QUADRANT MASTARM FOUNDATION
TEMPORARILY FEED MASTARM ASSEMBLY IN
NORTHEAST QUADRANT WHILE NEW CONDUIT IS
INSTALLED UNDER NORTH LEG OF PEORIA AND
CONDUIT FEEDING NORTHEAST MASTARM ASSEMBLY
IS INSTALLED AND PERMANENT CABLES ARE SPLICED/
FED TO NORTHEAST MAST ARM ASSEMBLY.

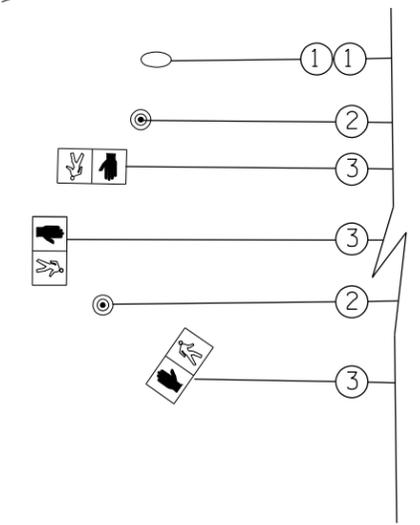
PHASE DESIGNATION DIAGRAM



NOTE:
A.) REMOVE EXISTING PEDESTRIAN HEAD(S) AND
INSTALL NEW COUNTDOWN PEDESTRIAN HEAD(S)
B.) REMOVE EXISTING PEDESTRIAN PUSH BUTTON
AND INSTALL NEW PEDESTRIAN PUSH BUTTON
ADJUSTING MOUNTING HEIGHT WHERE NEEDED TO A
LESS THAN 40" HIGH WITH 6" EXTENDERS TO BE
ADA COMPLIANT AT NO EXTRA COST

NOTE:
• EXISTING LENGTH AND SIZE OF CONDUIT
IS TAKEN FROM ORIGINAL PLANS AND MAY
VARY FROM EXISTING.

ABANDON LOOP DETECTION SYSTEM



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL DETAILS

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	48
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

TABULATION OF SIGNAL QUANTITIES		4th AVE	PEORIA	TOTAL
CODE NO.	ITEM	UNIT	TOTAL QTY	
81028760	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT 2 1/2" DIA.	FOOT	0	38
81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT 4" DIA.	FOOT	0	38
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 2C	FOOT	0	417
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C	EACH	0	634
87502430	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 9 FT	EACH	0	1
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	0	3
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1 -FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2	1
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2 -FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1	3

• SPECIALTY ITEM

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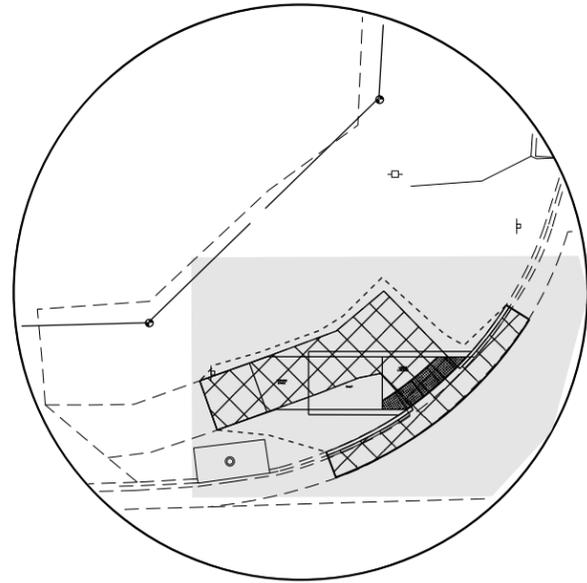
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC SIGNAL SCHEDULE

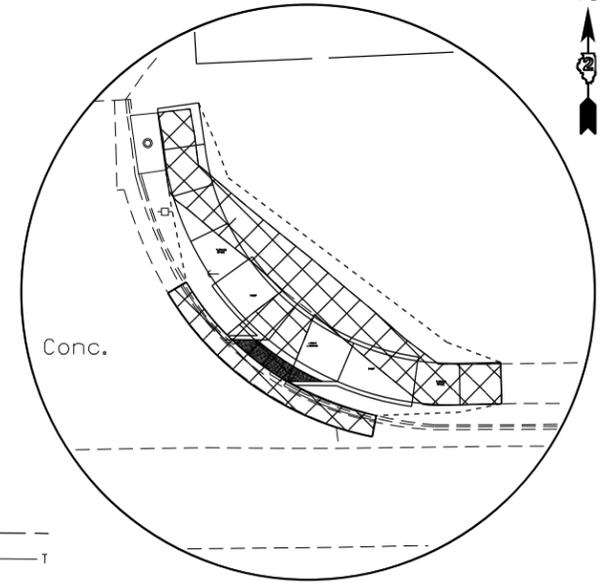
SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	49
			CONTRACT NO. 64M91	
ILLINOIS FED. AID PROJECT				

DETAIL "A"



DETAIL "B"

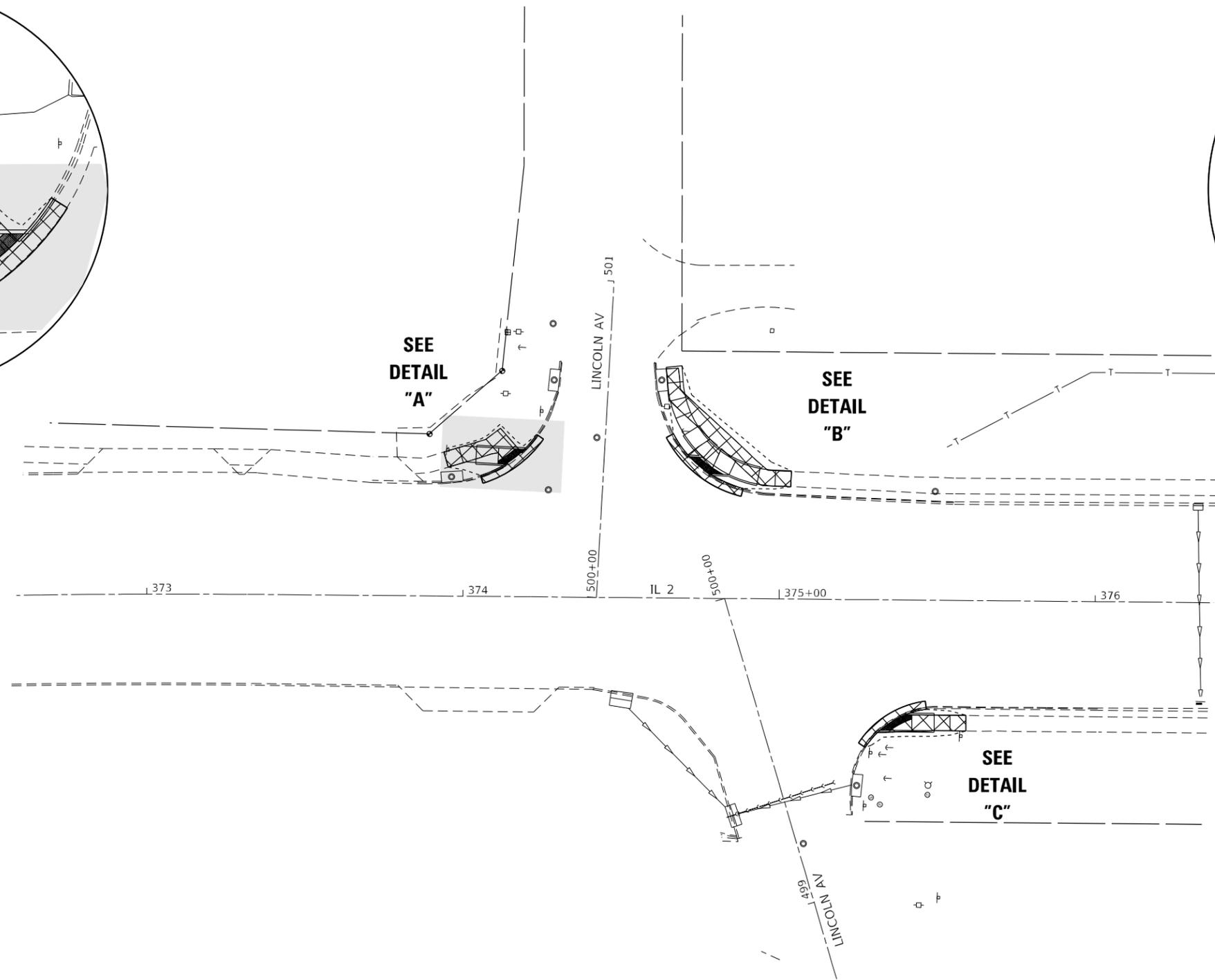
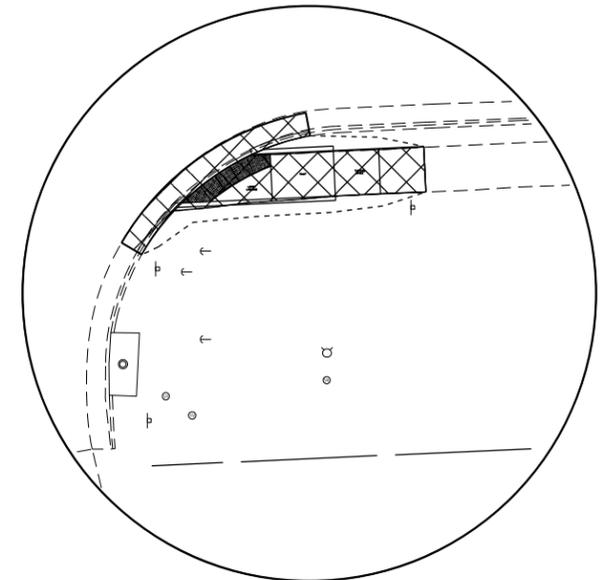


SEE
DETAIL
"A"

SEE
DETAIL
"B"

SEE
DETAIL
"C"

DETAIL "C"



LEGEND:

- PROPERTY MARKER
- LIMIT OF CONSTRUCTION
- EXISTING ROW
- TEMPORARY EASMENT
- PROPOSED ROW
- DETECTABLE WARNING TILE
- PAVEMENT PATCHING (TYP.)
- SIDEWALK & CG REMOVAL (TYP.)
- DRIVEWAY REMOVAL (TYP.)
- NON SPECIAL WASTE DISPOSAL AREA (TYP.)

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PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

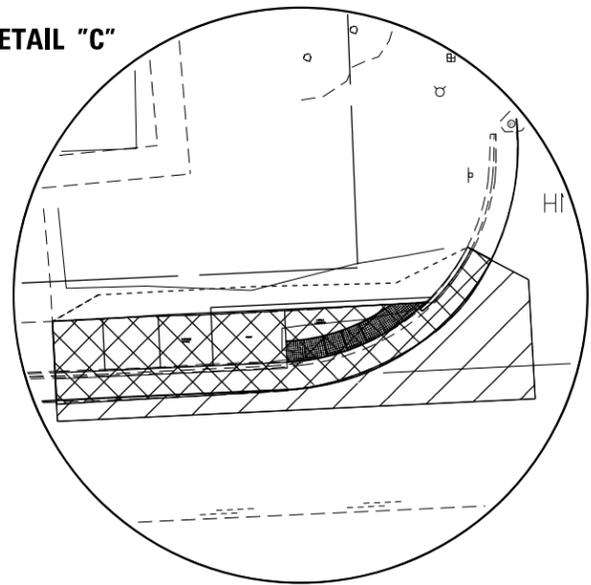
**LEE COUNTY ADA DESIGN - DIXON
IL 2 CORRIDOR**

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

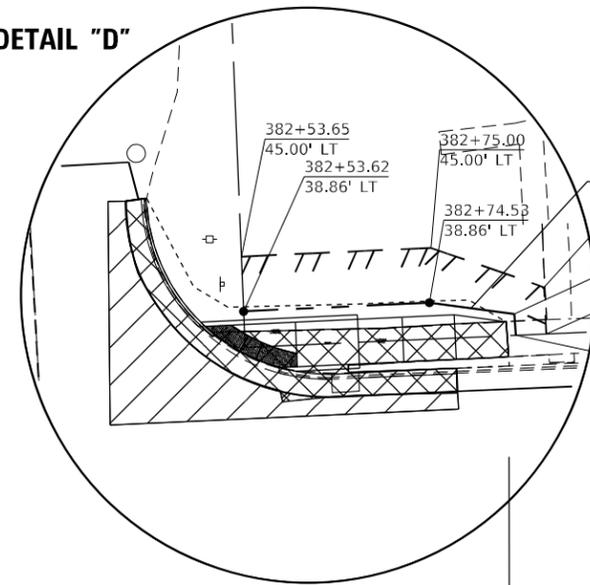
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(30, 31, 8)RS	LEE	96	51
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



DETAIL "C"



DETAIL "D"

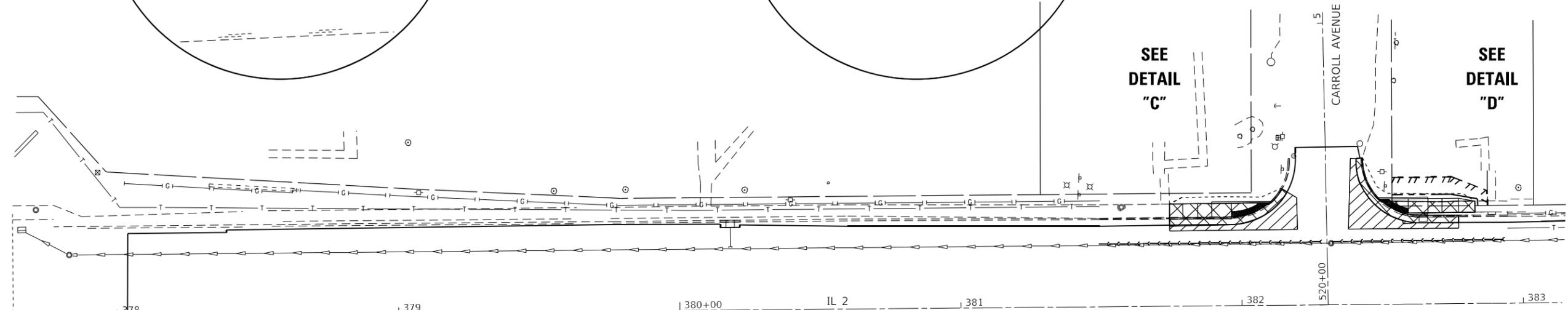


PROPOSED ROW

382+53.65
45.00' LT
382+53.62
38.86' LT
382+75.00
45.00' LT
382+74.53
38.86' LT
382+87.50
40.00' LT
382+84.02
37.17' LT
382+87.50
34.76' LT
382+84.09
34.76' LT

**SEE
DETAIL
"C"**

**SEE
DETAIL
"D"**



**SEE
DETAIL
"A"**

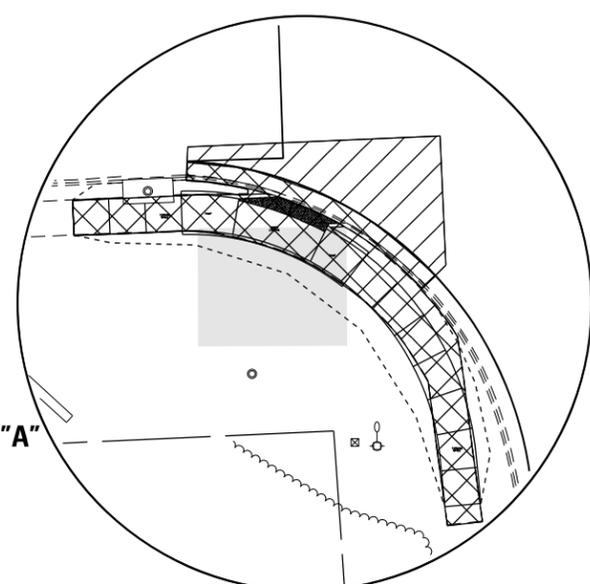
**SEE
DETAIL
"B"**

PAGE DRIVE
509

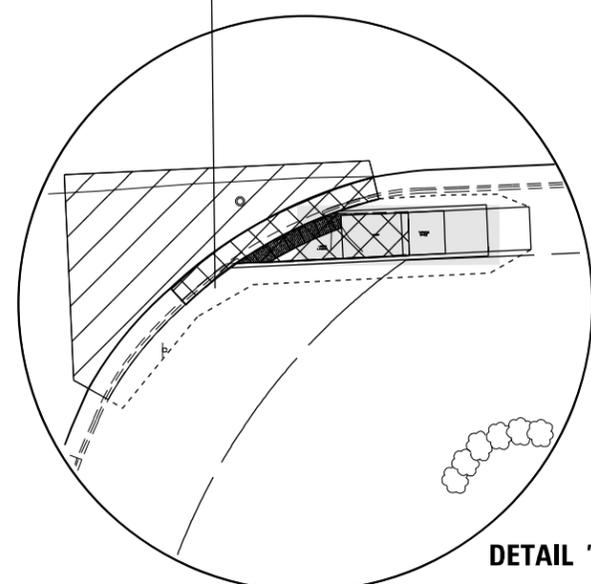
LEGEND:

- PROPERTY MARKER
- - - - - LIMIT OF CONSTRUCTION
- - - - - EXISTING ROW
- /// TEMPORARY EASEMENT
- PROPOSED ROW
- [Hatched Box] DETECTABLE WARNING TILE
- [Diagonal Hatched Box] PAVEMENT PATCHING (TYP.)
- [Cross-hatched Box] SIDEWALK & CG REMOVAL (TYP.)
- [Diagonal Hatched Box] DRIVEWAY REMOVAL (TYP.)
- [Grey Box] NON SPECIAL WASTE DISPOSAL AREA (TYP.)

DETAIL "A"



DETAIL "B"



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

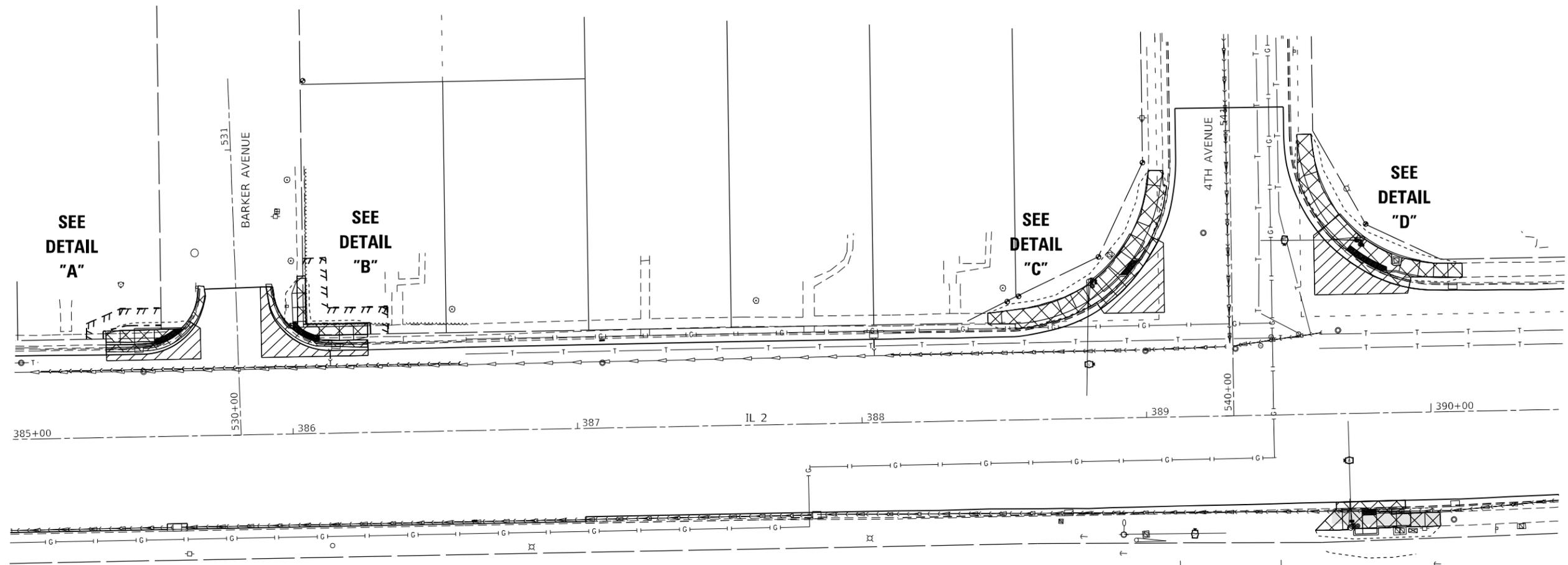
**LEE COUNTY ADA DESIGN - DIXON
IL 2 CORRIDOR**

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

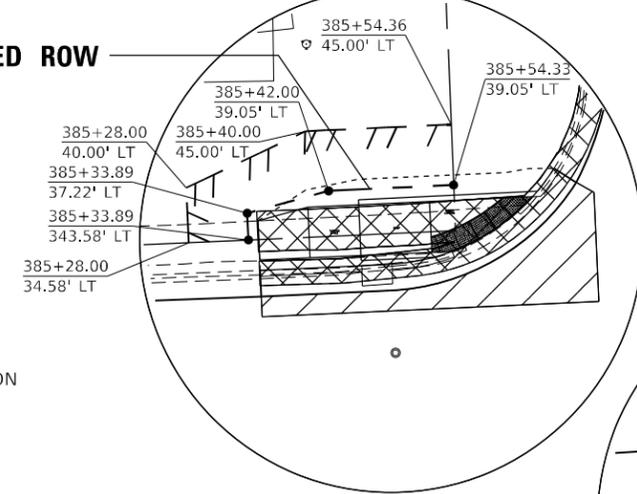
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(30, 31, 8)RS	LEE	96	52
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

USER NAME = hogensonjd	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = Dec-07-2020 02:47:04 PM	CHECKED -	REVISED -
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 PROJECT: 64M91
 PROGRAM: DevelopmentStudies & Planning
 DESIGN: CAD
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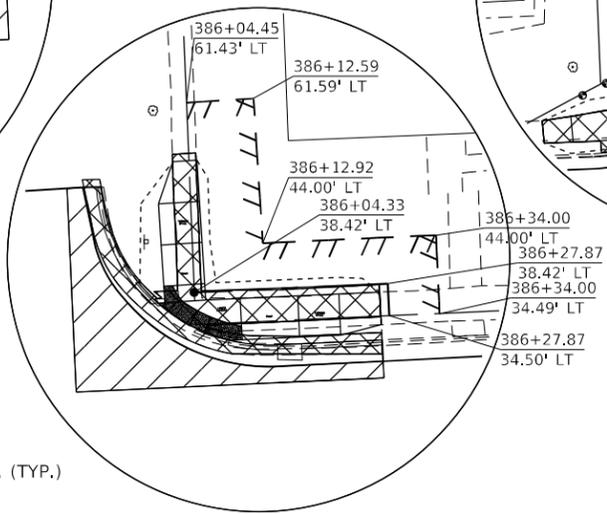


PROPOSED ROW



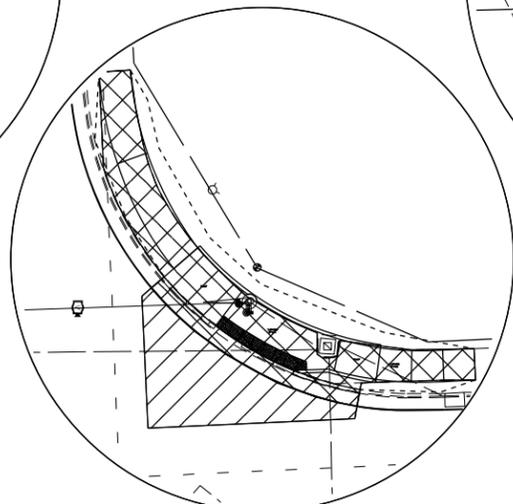
DETAIL "A"

DETAIL "B"

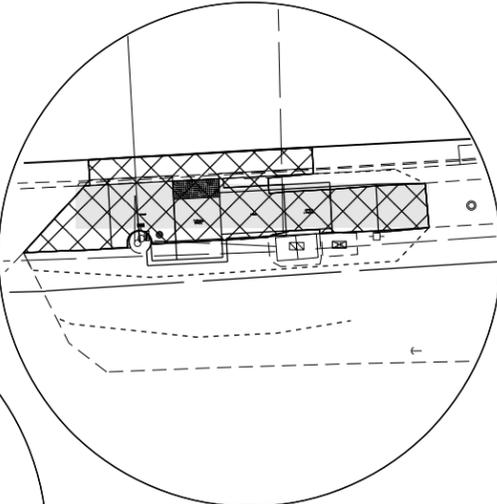


DETAIL "C"

DETAIL "D"



DETAIL "E"



LEGEND:

- PROPERTY MARKER
- - - - - LIMIT OF CONSTRUCTION
- EXISTING ROW
- /// TEMPORARY EASMENT
- PROPOSED ROW
- ▨ DETECTABLE WARNING TILE
- ▧ PAVEMENT PATCHING (TYP.)
- ▩ SIDEWALK & CG REMOVAL (TYP.)
- DRIVEWAY REMOVAL (TYP.)
- NON SPECIAL WASTE DISPOSAL AREA (TYP.)

MODEL: Default
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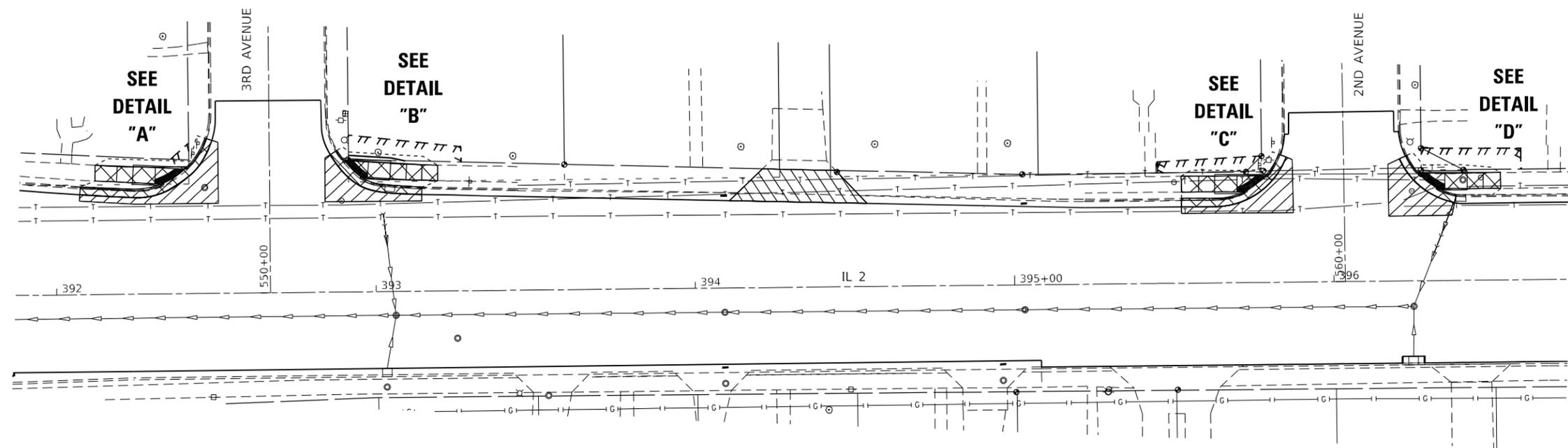
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

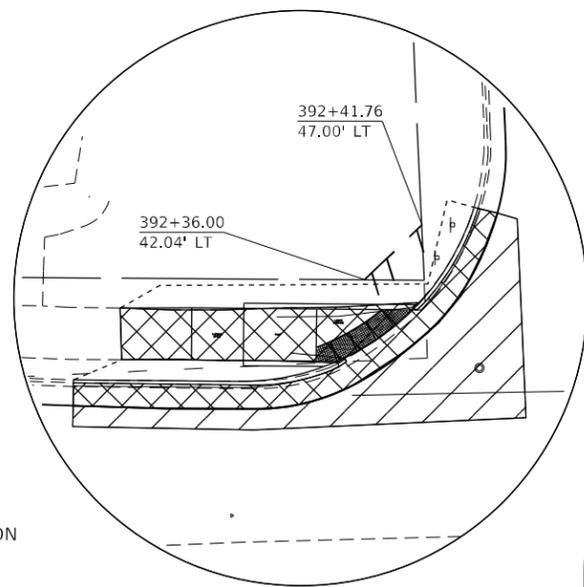
**LEE COUNTY ADA DESIGN - DIXON
IL 2 CORRIDOR**

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

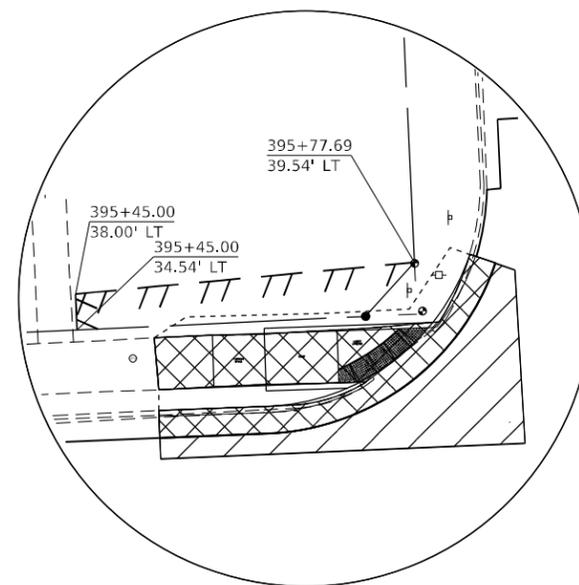
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(30, 31, 8)RS	LEE	96	53
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



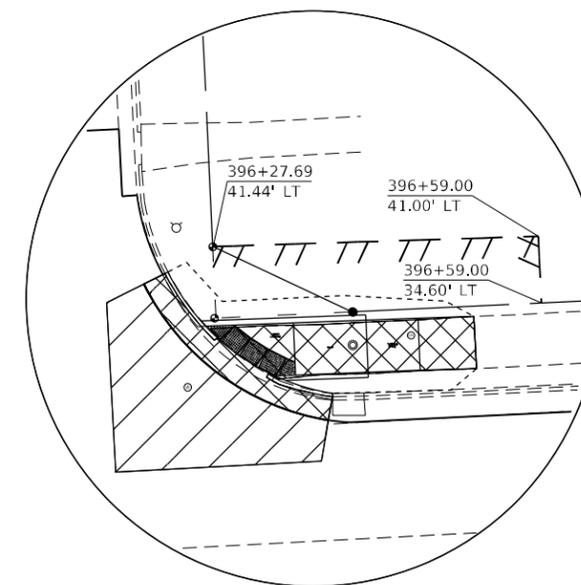
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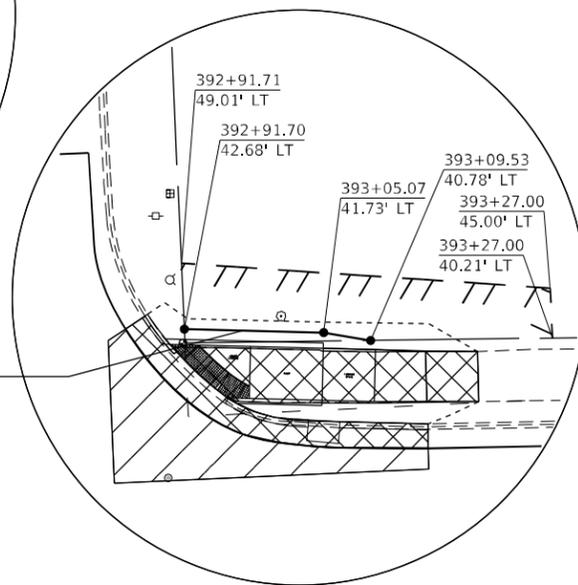
DETAIL "C"



DETAIL "D"



DETAIL "B"



LEGEND:

- PROPERTY MARKER
- LIMIT OF CONSTRUCTION
- EXISTING ROW
- /// TEMPORARY EASMENT
- PROPOSED ROW
- ▨ DETECTABLE WARNING TILE
- ▧ PAVEMENT PATCHING (TYP.)
- ▩ SIDEWALK & CG REMOVAL (TYP.)
- ▨ DRIVEWAY REMOVAL (TYP.)

PROPOSED ROW

NON SPECIAL WASTE DISPOSAL AREA (TYP.)

MODEL: Default
 FILE NAME: p:\pub\baronon.dwg
 PROJECT: ILLINOIS DOT OFFICE DISTRICT 2 PROJECTS\64M91\Program Development\Studies & Plans\Design\CADD\CAD\Sheet\02_64M91_L-PL-R01W_Corridor.dgn

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

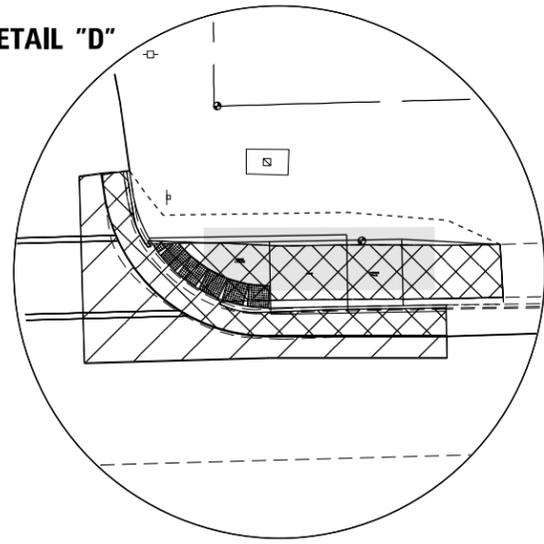
**LEE COUNTY ADA DESIGN - DIXON
IL 2 CORRIDOR**

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

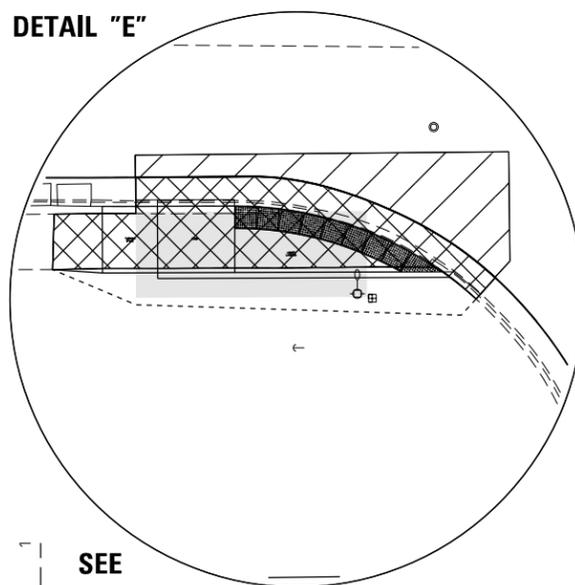
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(30, 31, 8)RS	LEE	96	54
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



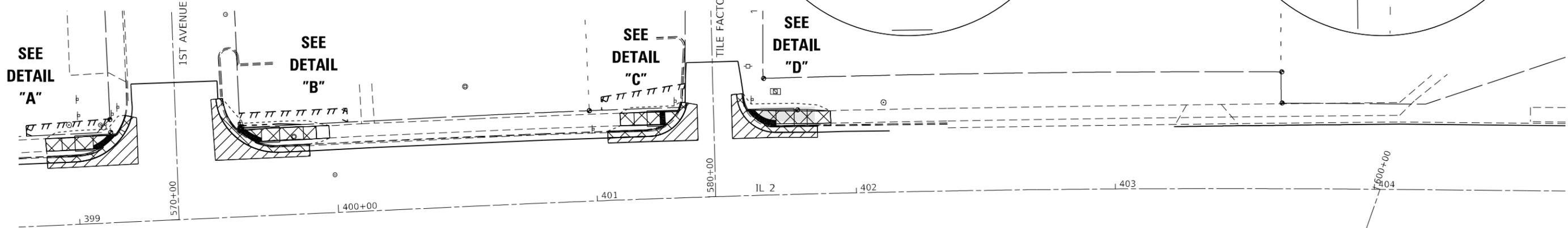
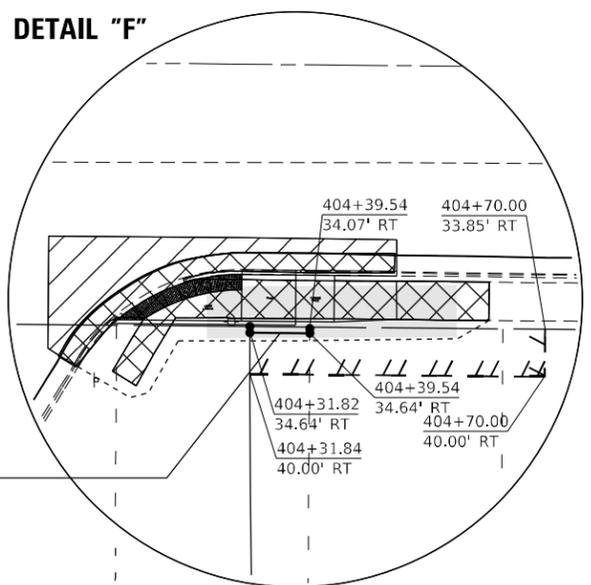
DETAIL "D"



DETAIL "E"



DETAIL "F"



SEE
DETAIL
"A"

SEE
DETAIL
"B"

SEE
DETAIL
"C"

SEE
DETAIL
"D"

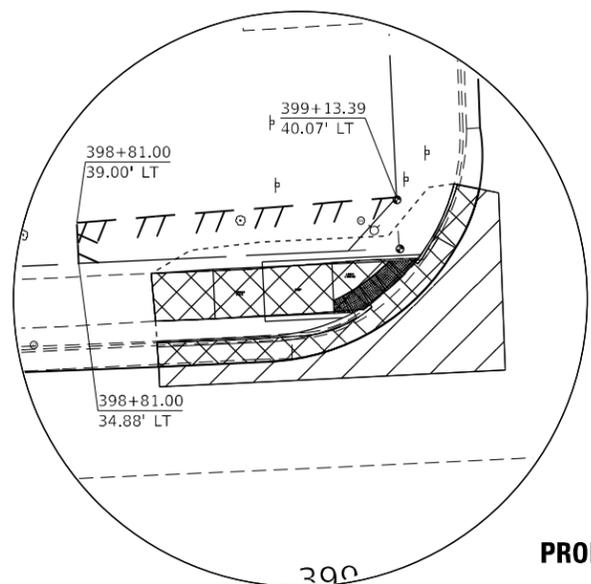
SEE
DETAIL
"E"

SEE
DETAIL
"F"

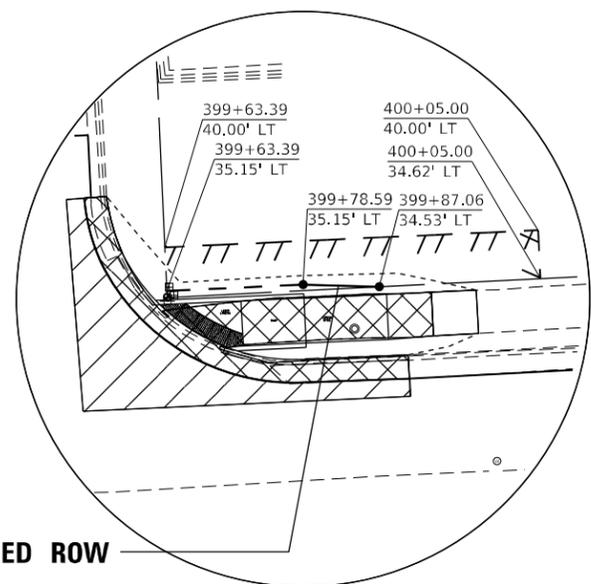
LEGEND:

-  NON SPECIAL WASTE DISPOSAL AREA (TYP.)
-  PROPERTY MARKER
-  LIMIT OF CONSTRUCTION
-  EXISTING ROW
-  TEMPORARY EASMENT
-  PROPOSED ROW
-  DETECTABLE WARNING TILE
-  PAVEMENT PATCHING (TYP.)
-  SIDEWALK & CG REMOVAL (TYP.)
-  DRIVEWAY REMOVAL (TYP.)

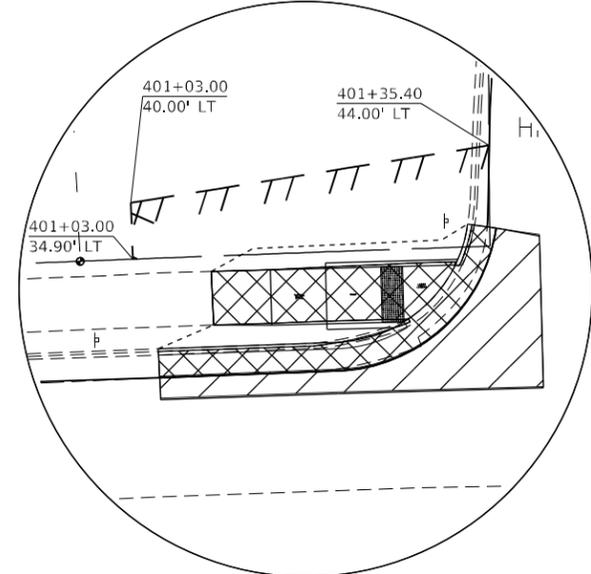
DETAIL "A"



DETAIL "B"



DETAIL "C"



PROPOSED ROW

MODEL: Default
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 PROJECT: P:\MIDOT\Documents\DOT - Office\District 2\Projects\6491\Program Development\Studies & Plans\Design\CADD\CAD\Sheet\02_6491\1st-ROW_corridor.dwg

USER NAME = hogensonjd	DESIGNED -	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

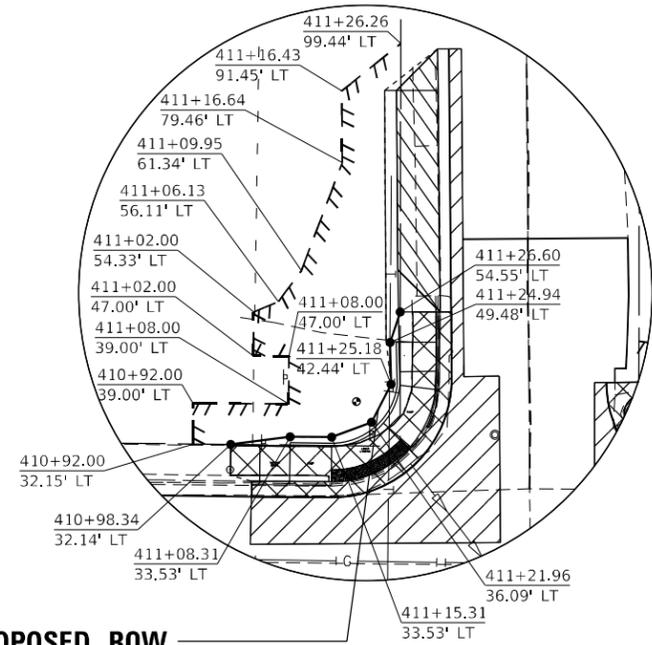
**LEE COUNTY ADA DESIGN - DIXON
IL 2 CORRIDOR**

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

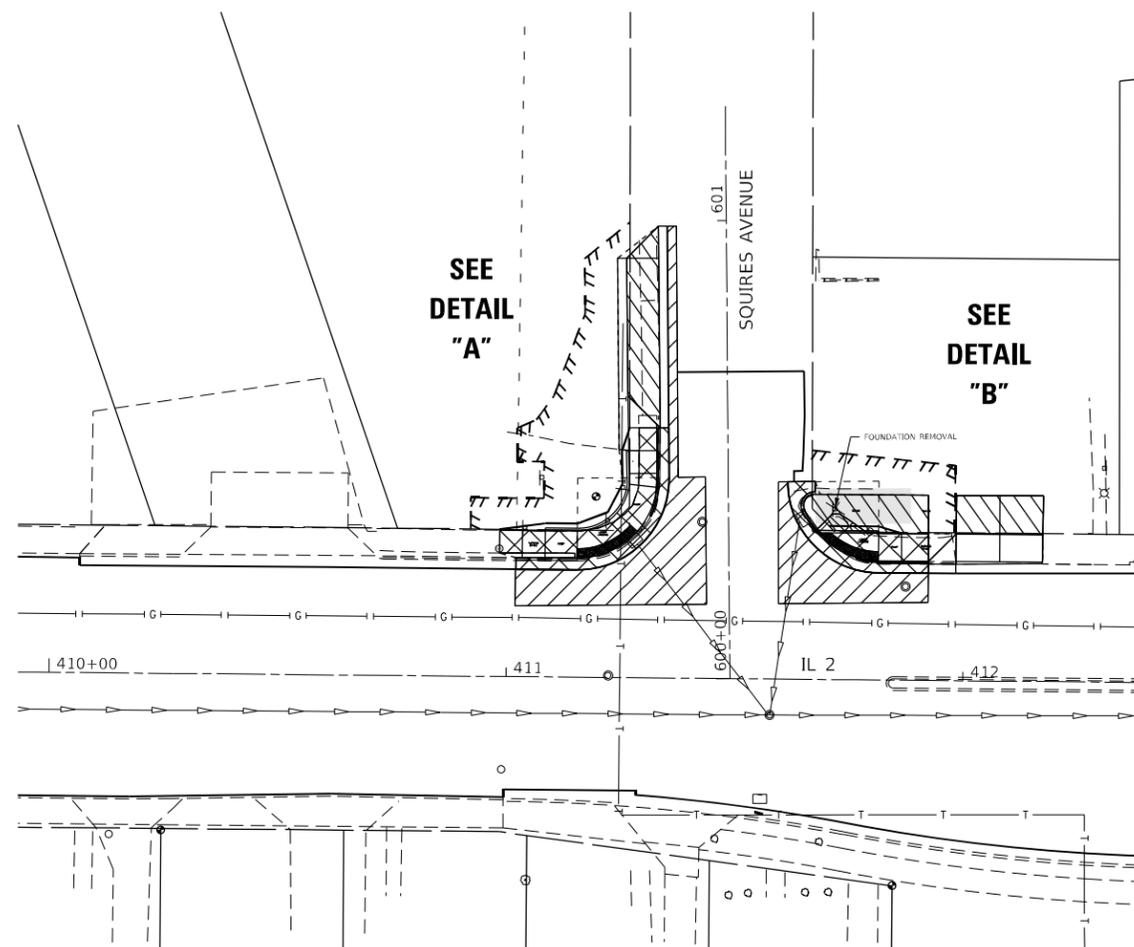
F.A.P. RTE. 561	SECTION (30, 31, 8)RS	COUNTY LEE	TOTAL SHEETS 96	SHEET NO. 55
CONTRACT NO. 6491				
ILLINOIS FED. AID PROJECT				



DETAIL "A"

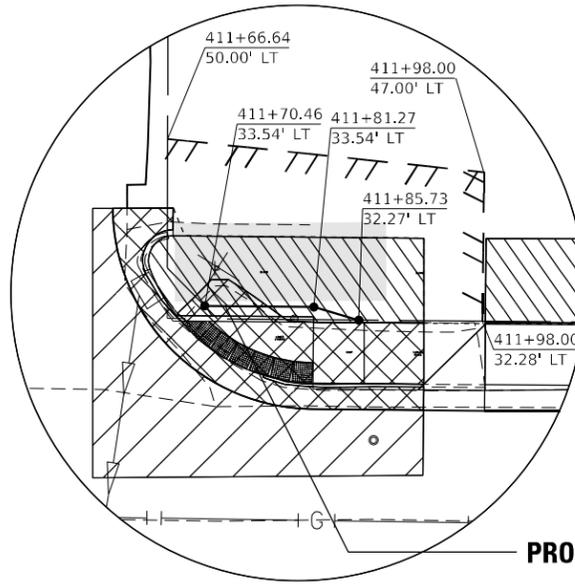


SEE
DETAIL
"A"



SEE
DETAIL
"B"

DETAIL "B"



PROPOSED ROW

**PROPOSED ROW
LEGEND:**

- PROPERTY MARKER
- LIMIT OF CONSTRUCTION
- EXISTING ROW
- /// TEMPORARY EASMENT
- PROPOSED ROW
- [Grid Pattern] DETECTABLE WARNING TILE
- [Diagonal Lines] PAVEMENT PATCHING (TYP.)
- [Cross-hatch] SIDEWALK & CG REMOVAL (TYP.)
- [Diagonal Lines] DRIVEWAY REMOVAL (TYP.)
- [Grey Box] NON SPECIAL WASTE DISPOSAL AREA (TYP.)

MODEL: Default
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	DATE -	REVISED -

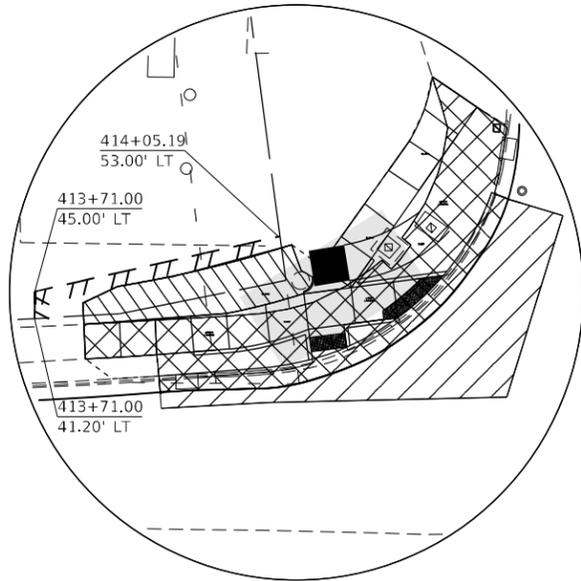
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LEE COUNTY ADA DESIGN - DIXON
IL 2 CORRIDOR**

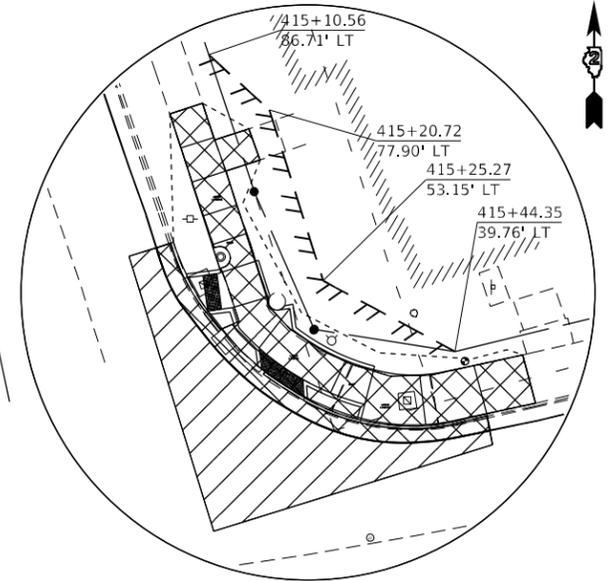
SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(30, 31, 8)RS	LEE	96	56
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

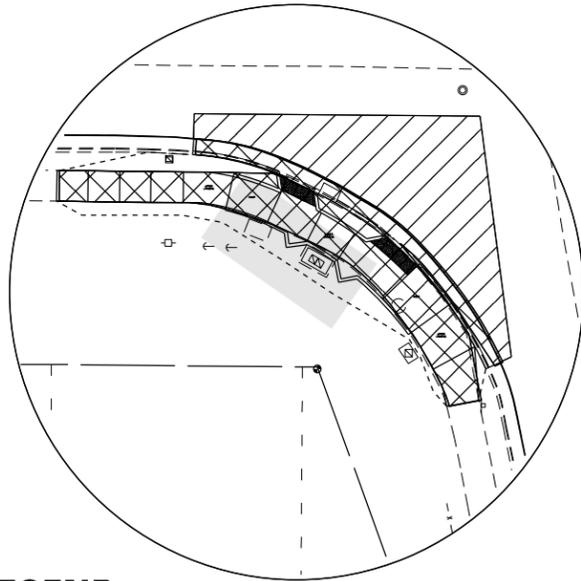
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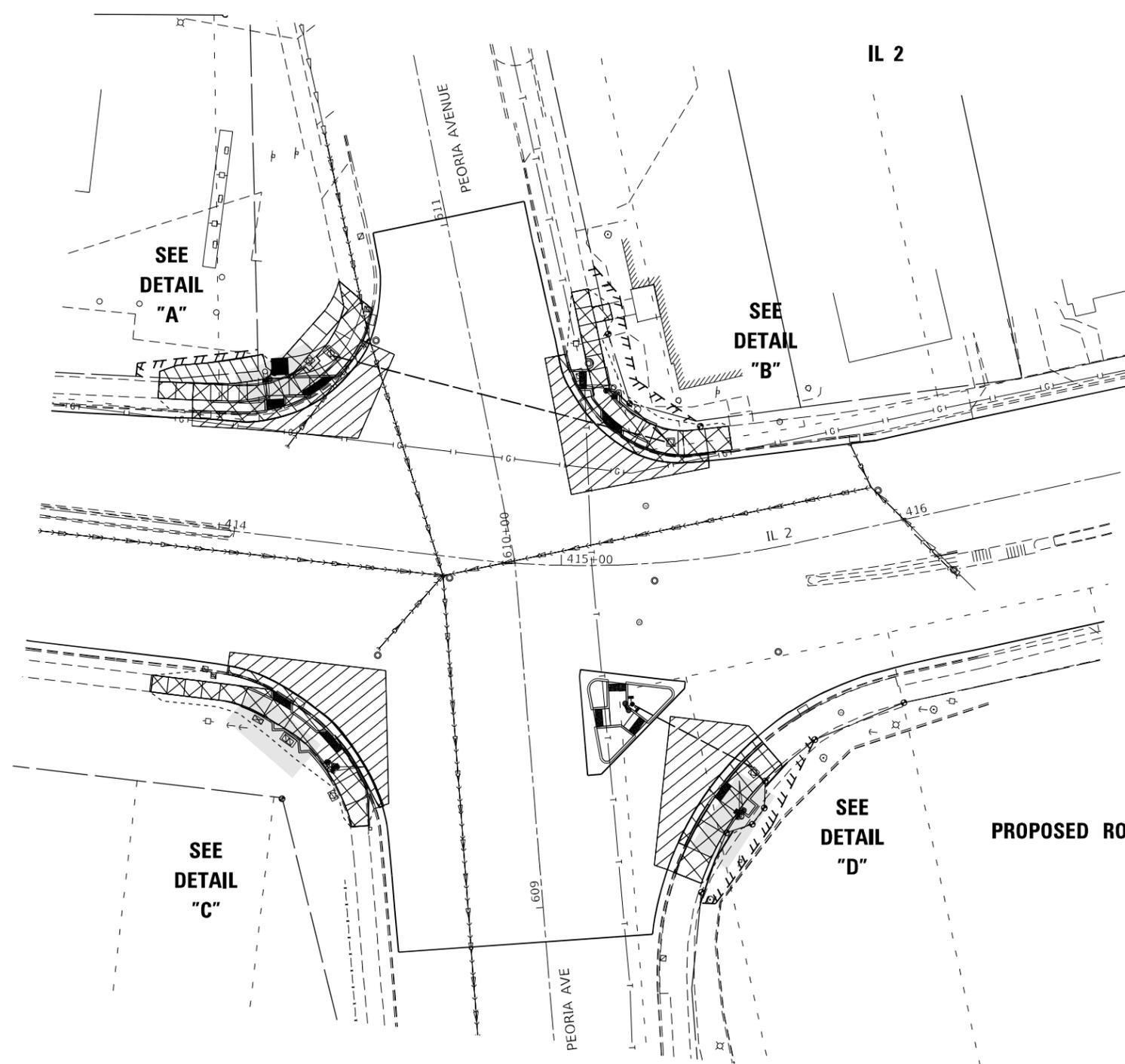
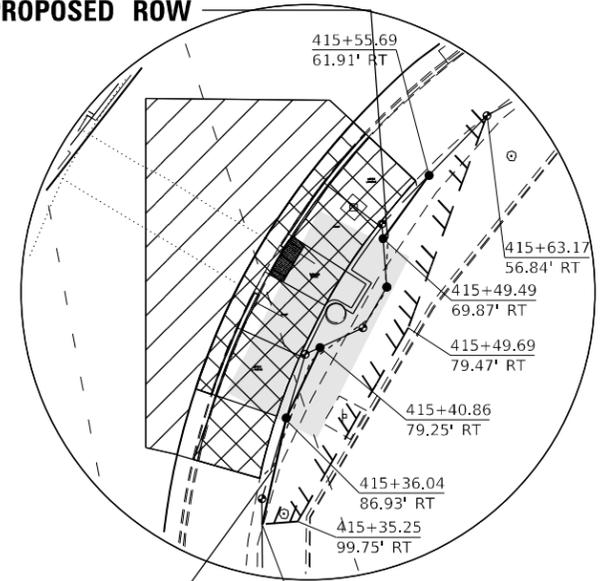
DETAIL "B"



DETAIL "C"



DETAIL "D"



LEGEND:

- PROPERTY MARKER
- LIMIT OF CONSTRUCTION
- EXISTING ROW
- TTT TEMPORARY EASMENT
- PROPOSED ROW
- ▨ DETECTABLE WARNING TILE
- ▧ PAVEMENT PATCHING (TYP.)
- ▩ SIDEWALK & CG REMOVAL (TYP.)
- ▨ DRIVEWAY REMOVAL (TYP.)

▭ NON SPECIAL WASTE DISPOSAL AREA (TYP.)

MODEL: Default
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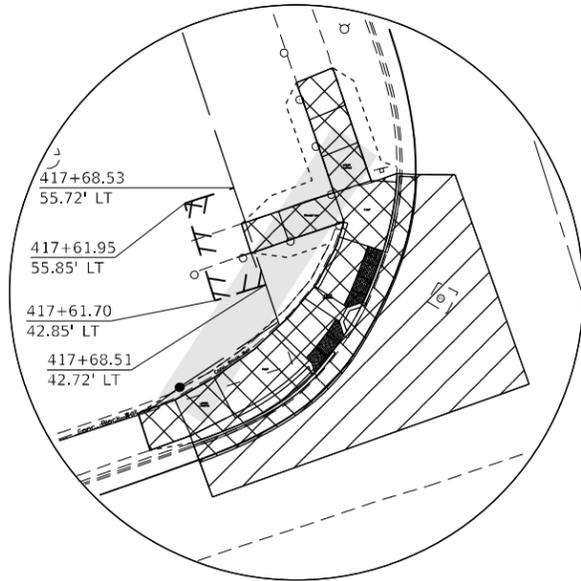
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LEE COUNTY ADA DESIGN - DIXON
IL 2 CORRIDOR

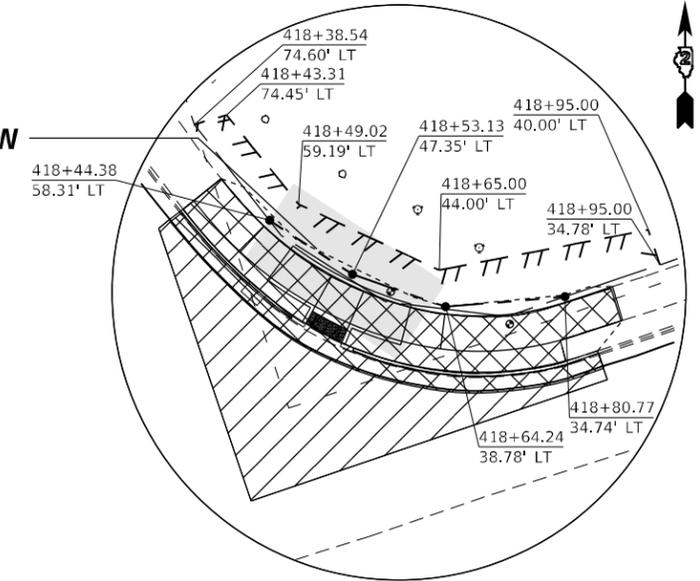
SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(30, 31, 8)RS	LEE	96	57
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

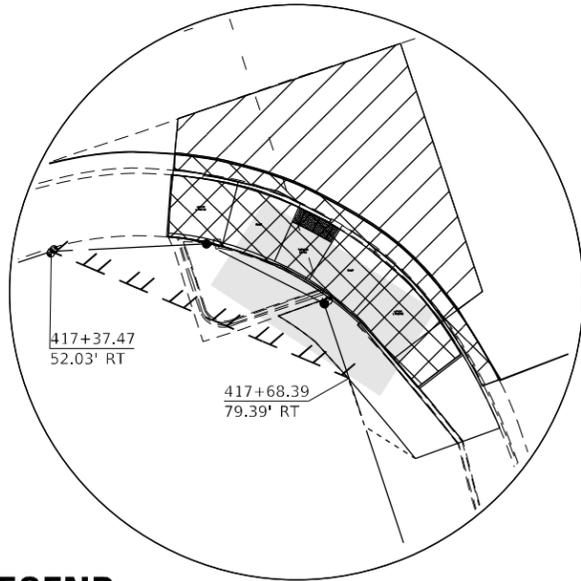
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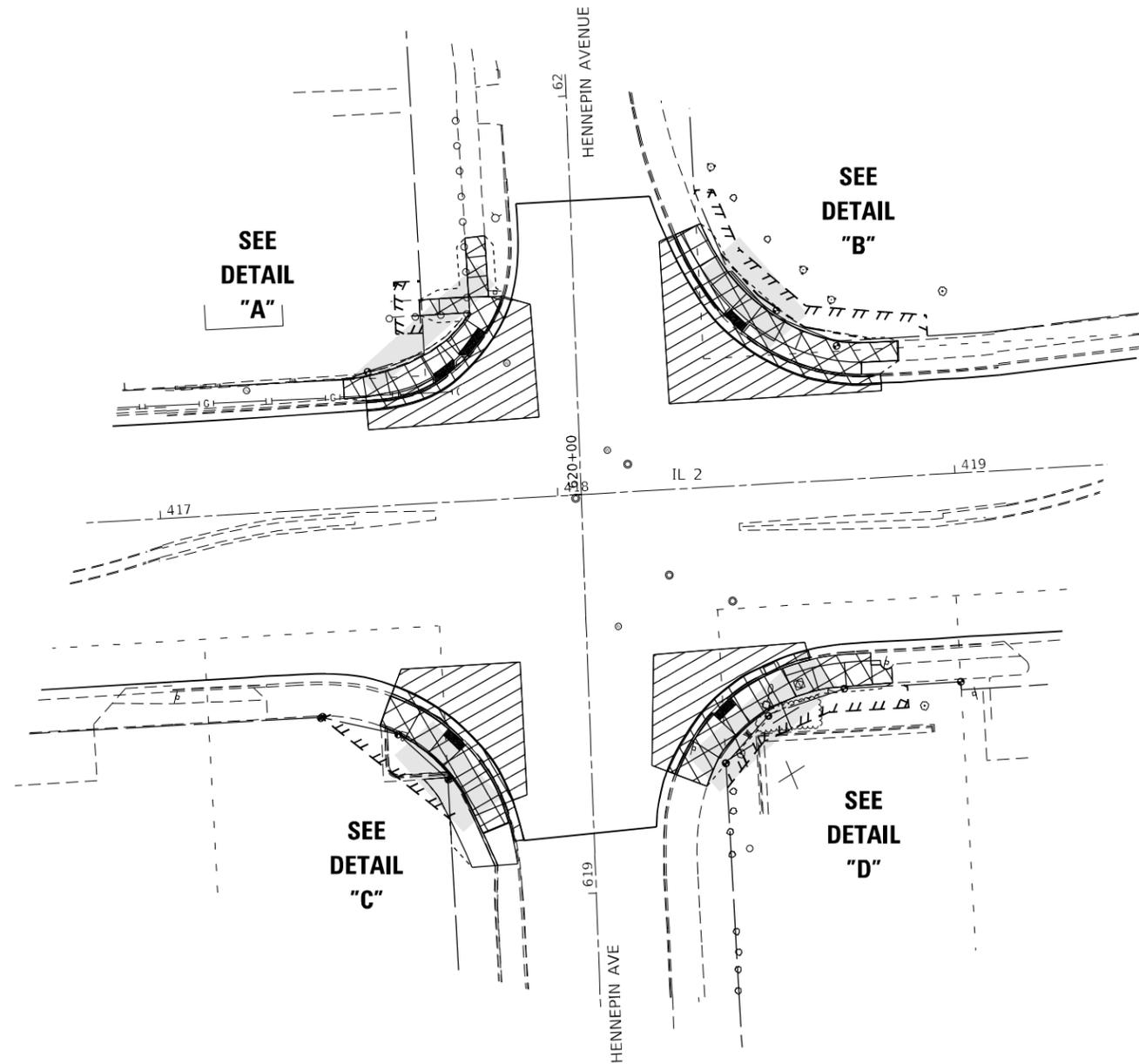
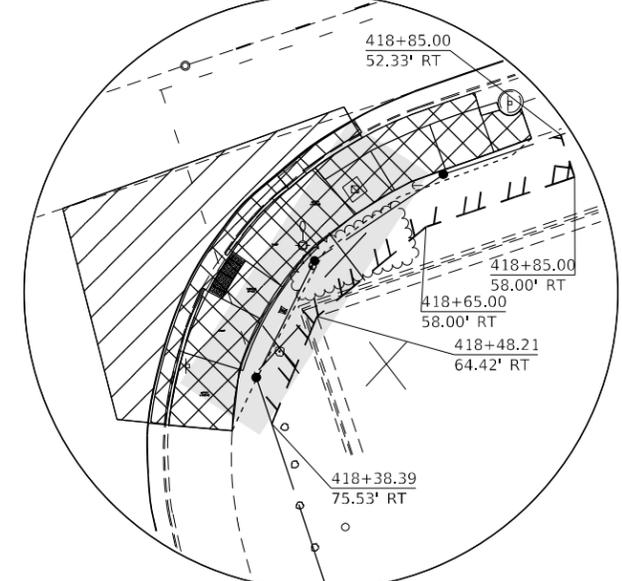
DETAIL "B"



DETAIL "C"



DETAIL "D"



PROPOSED ROW



LEGEND:

- PROPERTY MARKER
- LIMIT OF CONSTRUCTION
- EXISTING ROW
- /// TEMPORARY EASMENT
- ===== PROPOSED ROW
- [Grid Pattern] DETECTABLE WARNING TILE
- [Diagonal Lines] PAVEMENT PATCHING (TYP.)
- [Cross-hatch] SIDEWALK & CG REMOVAL (TYP.)
- [Hatched] DRIVEWAY REMOVAL (TYP.)

[Grey Box] NON SPECIAL WASTE DISPOSAL AREA (TYP.)

MODEL: Default
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LEE COUNTY ADA DESIGN - DIXON
IL 2 CORRIDOR**

SCALE: SHEET 8 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(30, 31, 8)RS	LEE	96	58
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

LINCOLN AVE NW QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	374+22.34	46.32	LT	660.18
B	374+17.28	41.61	LT	660.30
C	374+18.99	46.53	LT	660.13
D	374+13.05	41.81	LT	660.24
E	374+10.76	41.92	LT	660.27
F	374+10.99	46.91	LT	660.24
G	374+04.00	47.24	LT	660.70
H	374+03.77	42.25	LT	660.75
I	374+00.05	47.43	LT	660.72
J	373+98.36	46.90	LT	660.74
K	374+00.68	42.39	LT	660.76
L	373+99.82	42.12	LT	660.77
M	374+06.82	35.67	LT	660.60
N	374+25.07	49.79	LT	660.06
O	373+93.57	45.45	LT	660.78
P	373+95.02	40.71	LT	660.84

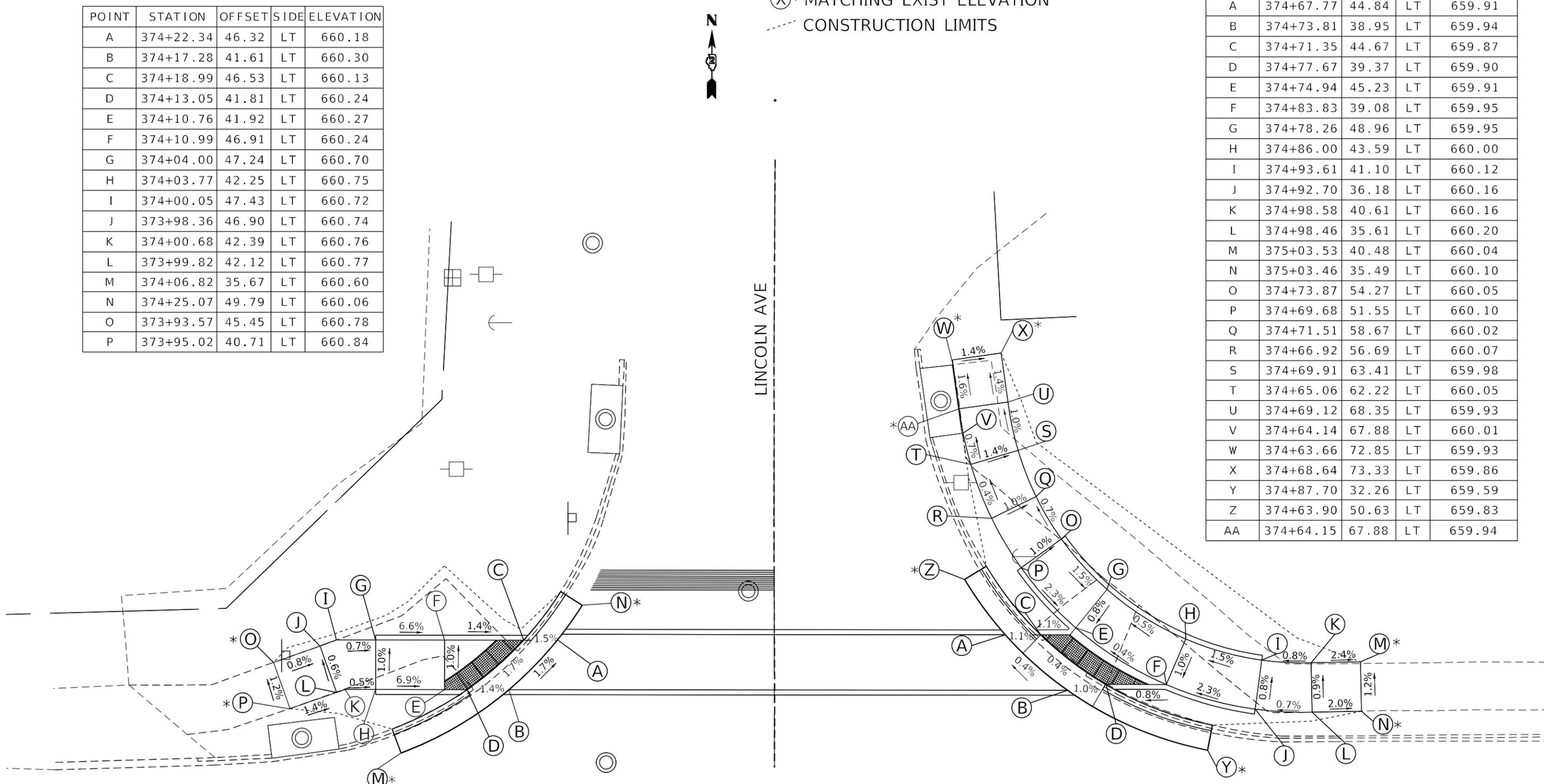
LEGEND:

- (X)* MATCHING EXIST ELEVATION
- - - CONSTRUCTION LIMITS

LINCOLN AVE NE QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	374+67.77	44.84	LT	659.91
B	374+73.81	38.95	LT	659.94
C	374+71.35	44.67	LT	659.87
D	374+77.67	39.37	LT	659.90
E	374+74.94	45.23	LT	659.91
F	374+83.83	39.08	LT	659.95
G	374+78.26	48.96	LT	659.95
H	374+86.00	43.59	LT	660.00
I	374+93.61	41.10	LT	660.12
J	374+92.70	36.18	LT	660.16
K	374+98.58	40.61	LT	660.16
L	374+98.46	35.61	LT	660.20
M	375+03.53	40.48	LT	660.04
N	375+03.46	35.49	LT	660.10
O	374+73.87	54.27	LT	660.05
P	374+69.68	51.55	LT	660.10
Q	374+71.51	58.67	LT	660.02
R	374+66.92	56.69	LT	660.07
S	374+69.91	63.41	LT	659.98
T	374+65.06	62.22	LT	660.05
U	374+69.12	68.35	LT	659.93
V	374+64.14	67.88	LT	660.01
W	374+63.66	72.85	LT	659.93
X	374+68.64	73.33	LT	659.86
Y	374+87.70	32.26	LT	659.59
Z	374+63.90	50.63	LT	659.83
AA	374+64.15	67.88	LT	659.94

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NOTE: POINTS W AND X WILL NOT MATCH EXISTING GROUND ELEVATION. THEY WILL MATCH INLET ELEVATION TO KEEP SAME SLOPE AND FUNCTIONAL DRAINAGE IN THE AREA.

USER NAME = costellojg	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

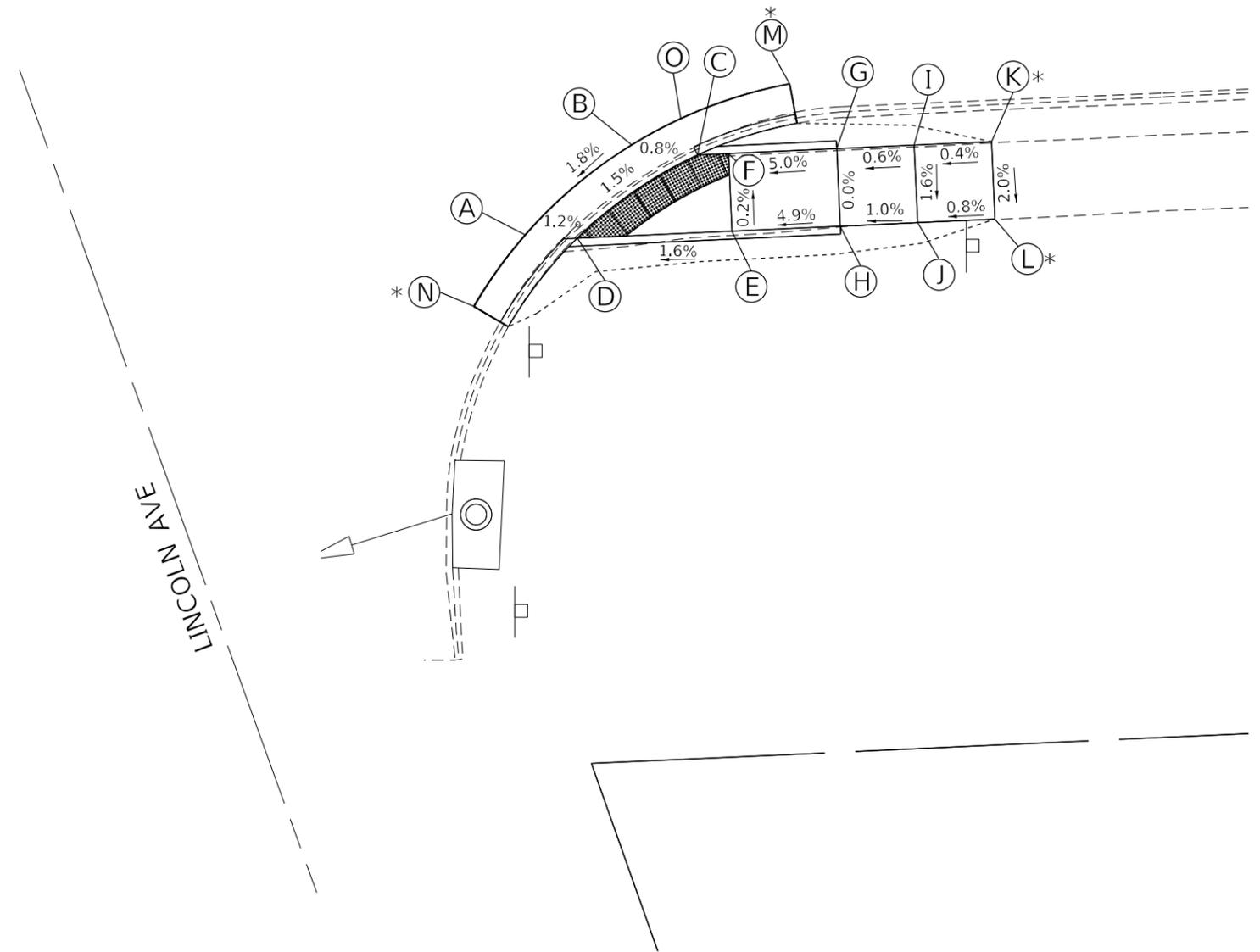
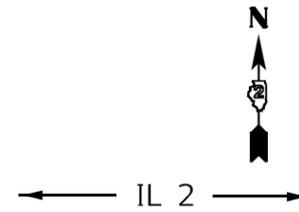
IL 2 AND LINCOLN AVE (NW AND NE)
ADA RAMP DETAIL SHEET

SCALE: SHEET 1 OF 23 SHEETS STA. TO STA.

F.A.P. RTE. 561	SECTION (31,30,8)RS	COUNTY LEE	TOTAL SHEETS 96	SHEET NO. 59
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

LINCOLN AVE SE QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	375+29.02	40.81	RT	659.51
B	375+35.14	35.92	RT	659.65
C	375+40.38	36.17	RT	659.69
D	375+32.36	41.17	RT	659.55
E	375+42.37	41.17	RT	659.71
F	375+42.37	36.17	RT	659.70
G	375+49.37	36.17	RT	660.05
H	375+49.37	41.17	RT	660.05
I	375+54.37	36.17	RT	660.08
J	375+54.37	41.17	RT	660.00
K	375+59.37	36.17	RT	660.06
L	375+59.37	41.17	RT	659.96
M	375+46.49	31.70	RT	659.75
N	375+25.51	45.25	RT	659.33
O	375+39.35	33.65	RT	659.73



LEGEND:

- (X)* MATCHING EXIST ELEVATION
- - - CONSTRUCTION LIMITS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 2 AND LINCOLN AVE (SE)
ADA RAMP DETAIL SHEET

SCALE: SHEET 2 OF 28 SHEETS STA. TO STA.

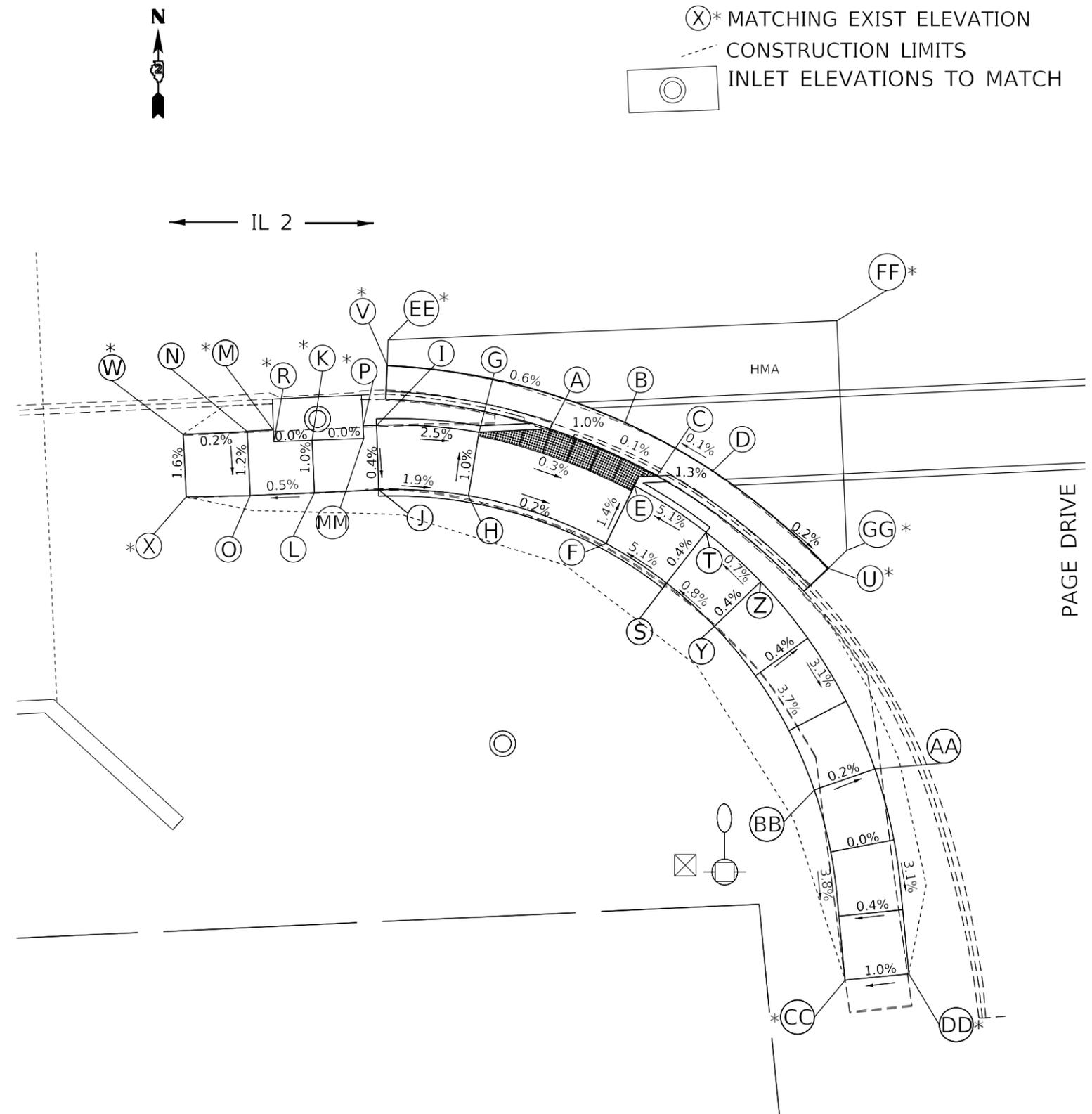
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	60
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

PAGE DRIVE SW QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	378+02.35	37.39	RT	659.39
B	378+07.34	36.88	RT	659.44
C	378+10.48	41.41	RT	659.40
D	378+15.18	41.42	RT	659.46
E	378+08.71	42.09	RT	659.42
F	378+06.30	46.47	RT	659.49
G	377+96.81	37.39	RT	659.46
H	377+95.75	42.27	RT	659.51
I	377+88.85	36.50	RT	659.66
J	377+88.80	41.42	RT	659.64
K	377+83.80	37.43	RT	659.66
L	377+83.80	41.48	RT	659.62
M	377+80.81	36.53	RT	659.67
N	377+78.80	36.51	RT	659.66
O	377+78.80	41.38	RT	659.60
P	377+87.82	36.48	RT	659.66
R	377+80.82	37.40	RT	659.40
S	378+10.87	49.77	RT	659.78
T	378+14.12	45.96	RT	659.76
U	378+23.49	49.20	RT	659.44
V	377+89.90	31.90	RT	659.34
W	377+73.80	36.50	RT	659.65
X	377+73.81	41.37	RT	659.57
Y	378+14.43	53.28	RT	659.82
Z	378+18.19	49.98	RT	659.80
AA	378+26.42	64.91	RT	659.26
BB	378+21.62	66.32	RT	659.27
CC	378+23.36	81.19	RT	658.70
DD	378+28.33	80.94	RT	658.75
EE	377+90.08	29.21	RT	659.43
FF	378+25.05	30.02	RT	659.73
GG	378+25.00	47.86	RT	659.45

LEGEND:

- (X)* MATCHING EXIST ELEVATION
- CONSTRUCTION LIMITS
- INLET ELEVATIONS TO MATCH



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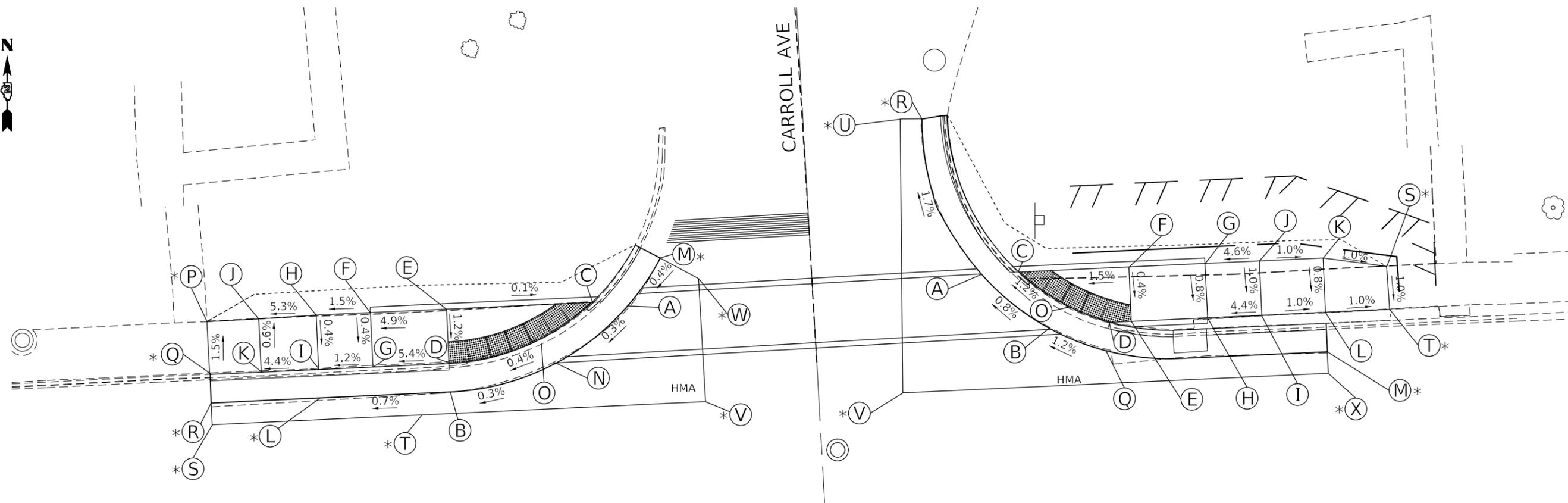
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 2 AND PAGE DRIVE (SW)
ADA RAMP DETAIL SHEET

SCALE: SHEET 3 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	61
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



CARROLL AVE NW QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	382+13.46	36.25	LT	664.98
B	381+96.60	28.67	LT	664.92
C	382+09.88	36.36	LT	664.94
D	381+96.50	31.36	LT	664.89
E	381+96.50	36.36	LT	664.95
F	381+89.50	36.36	LT	665.29
G	381+89.50	31.36	LT	665.27
H	381+84.50	36.36	LT	665.23
I	381+84.50	31.36	LT	665.21
J	381+79.21	36.25	LT	664.95
K	381+79.21	31.36	LT	664.98
L	381+84.50	28.78	LT	664.83
M	382+16.32	40.16	LT	665.00
N	382+06.30	30.97	LT	664.94
O	382+04.42	32.49	LT	664.91
P	381+74.43	36.23	LT	664.70
Q	381+74.50	31.51	LT	664.77
R	381+74.50	28.76	LT	664.70
S	381+74.48	26.76	LT	664.74
T	381+93.80	26.79	LT	664.97
V	382+19.93	25.07	LT	665.32
W	382+19.78	38.11	LT	665.10

← IL 2 →

LEGEND:

- (X)* MATCHING EXIST ELEVATION
- - - CONSTRUCTION LIMITS
- INLET TO BE ADJUSTED

CARROLL AVE NE QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	382+45.70	37.32	LT	665.52
B	382+51.98	31.98	LT	665.59
C	382+49.26	37.36	LT	665.50
D	382+57.39	32.36	LT	665.61
E	382+59.38	32.36	LT	665.63
F	382+59.38	37.36	LT	665.65
G	382+66.38	37.36	LT	665.97
H	382+66.38	32.36	LT	665.93
I	382+71.38	32.36	LT	666.15
J	382+71.38	37.36	LT	666.20
K	382+77.25	37.36	LT	666.13
L	382+77.25	32.36	LT	666.09
M	382+77.25	28.80	LT	665.88
O	382+53.07	33.63	LT	665.56
Q	382+57.32	29.68	LT	665.66
R	382+40.97	51.80	LT	665.26
S	382+83.05	36.33	LT	666.07
T	382+83.16	32.38	LT	666.03
U	382+38.97	51.87	LT	665.27
V	382+38.06	26.78	LT	665.54
X	382+77.25	26.78	LT	665.92

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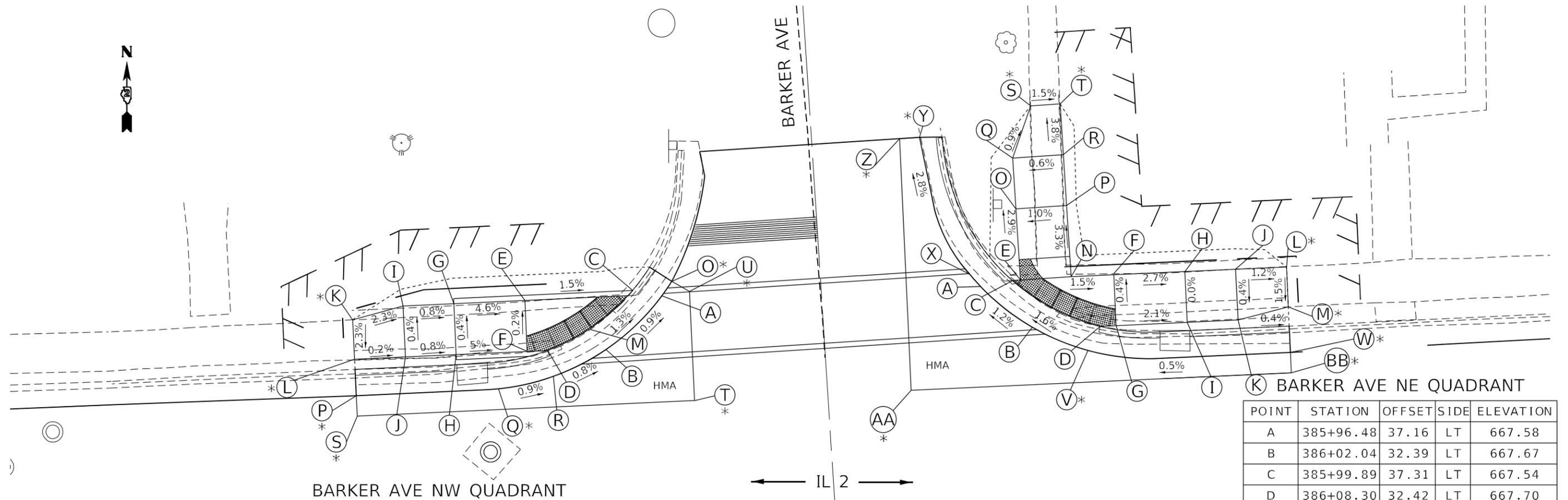
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 2 AND CARROLL AVE (NW AND NE)
ADA RAMP DETAIL SHEET

SCALE: SHEET 5 OF 23 SHEETS STA. TO STA.

F.A.P. RTE. 561	SECTION (31,30,8)RS	COUNTY LEE	TOTAL SHEETS 96	SHEET NO. 63
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



BARKER AVE NW QUADRANT

BARKER AVE NE QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	385+65.40	37.52	LT	667.31
B	385+59.32	32.19	LT	667.38
C	385+62.09	37.55	LT	667.26
D	385+53.89	32.55	LT	667.38
E	385+51.89	37.55	LT	667.41
F	385+51.89	32.55	LT	667.40
G	385+44.89	37.55	LT	667.73
H	385+44.89	32.55	LT	667.75
I	385+39.89	37.55	LT	667.77
J	385+39.89	32.55	LT	667.79
K	385+34.89	36.42	LT	667.89
L	385+34.89	32.55	LT	667.80
O	385+66.41	38.76	LT	667.29
P	385+34.89	28.97	LT	667.41
Q	385+49.19	29.02	LT	667.47
R	385+54.86	30.18	LT	667.42
S	385+34.89	26.97	LT	665.45
T	385+68.10	26.97	LT	667.64
U	385+68.15	37.67	LT	667.35

POINT	STATION	OFFSET	SIDE	ELEVATION
A	385+96.48	37.16	LT	667.58
B	386+02.04	32.39	LT	667.67
C	385+99.89	37.31	LT	667.54
D	386+08.30	32.42	LT	667.70
E	386+00.68	37.32	LT	667.54
F	386+09.87	37.42	LT	667.68
G	386+09.87	32.42	LT	667.72
H	386+16.87	37.42	LT	667.87
I	386+16.87	32.42	LT	667.87
J	386+21.87	37.40	LT	668.00
K	386+21.87	32.42	LT	667.98
L	386+26.87	37.44	LT	668.06
M	386+26.87	33.48	LT	668.00
N	386+05.68	37.42	LT	667.62
O	386+00.55	44.32	LT	667.36
P	386+05.54	44.41	LT	667.41
Q	386+00.45	49.32	LT	667.21
R	386+05.54	49.41	LT	667.24
S	386+02.46	54.36	LT	667.16
T	386+05.36	54.41	LT	667.05
V	386+07.62	29.92	LT	667.74
W	386+26.87	29.01	LT	667.84
X	385+95.70	38.14	LT	667.57
Y	385+91.41	51.76	LT	667.17
Z	385+89.44	51.39	LT	667.18
AA	385+89.44	27.01	LT	667.73
BB	386+26.87	27.01	LT	667.89

LEGEND:
 (X)* MATCHING EXIST ELEVATION
 --- CONSTRUCTION LIMITS
 □ INLET TO BE ADJUSTED

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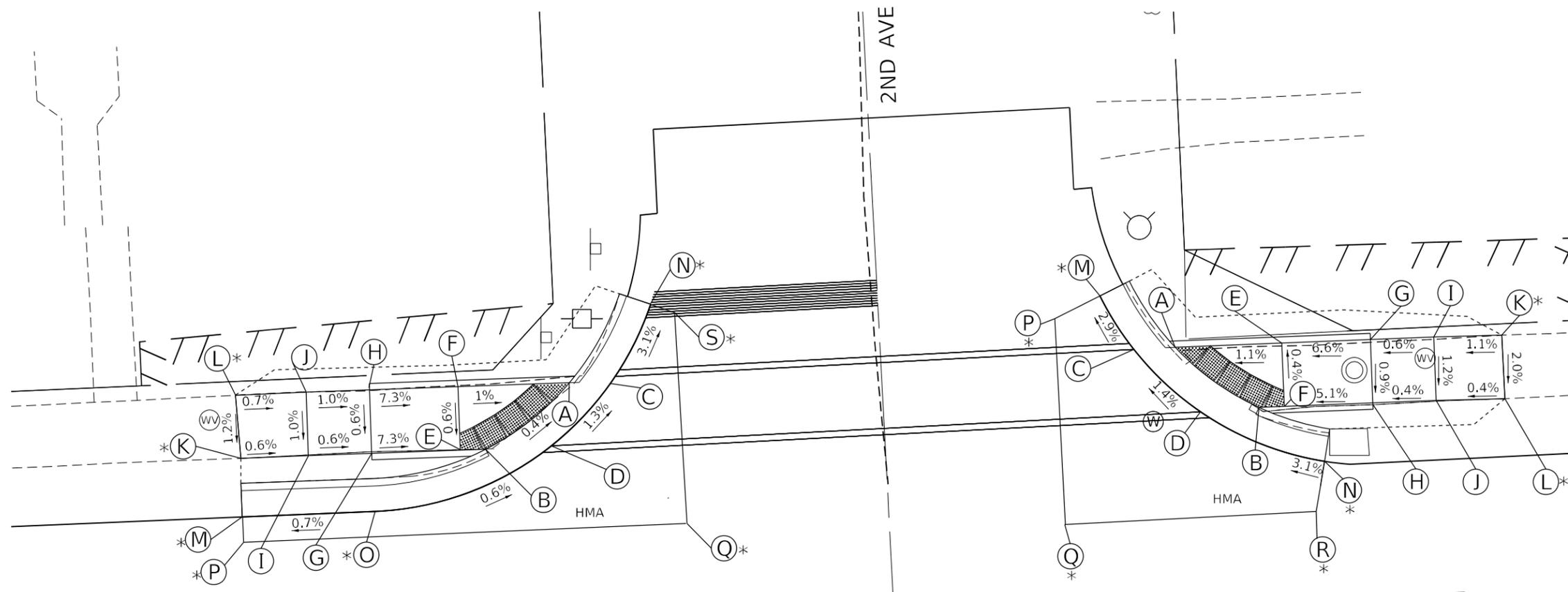
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET 6	OF 23 SHEETS	STA.	TO STA.
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IL 2 AND BARKER AVE (NW AND NE)
 ADA RAMP DETAIL SHEET

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	64
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



2ND AVE NW QUADRANT

← IL 2 →

2ND AVE NE QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	395+78.75	33.23	LT	672.08
B	395+71.95	28.32	LT	672.11
C	395+81.05	33.13	LT	672.11
D	395+77.09	28.33	LT	672.19
E	395+69.90	28.32	LT	672.14
F	395+69.95	33.32	LT	672.17
G	395+62.90	28.39	LT	672.65
H	395+62.95	33.39	LT	672.68
I	395+57.90	28.44	LT	672.68
J	395+57.95	33.44	LT	672.73
K	395+52.59	28.47	LT	672.71
L	395+52.38	33.45	LT	672.77
M	395+52.46	23.84	LT	672.21
N	395+85.43	39.11	LT	671.88
O	395+62.98	23.81	LT	672.28
P	395+52.48	21.84	LT	672.27
Q	395+87.53	21.72	LT	672.50
S	395+87.30	38.39	LT	671.94

- LEGEND:
- (X)* MATCHING EXIST ELEVATION
 - - - CONSTRUCTION LIMITS
 - INLET TO BE ADJUSTED
 - MANHOLE TO BE ADJUSTED
 - ⊙ WATER VALVE TO BE ADJUSTED

POINT	STATION	OFFSET	SIDE	ELEVATION
A	396+26.67	33.84	LT	672.01
B	396+33.25	28.70	LT	672.10
C	396+23.48	33.71	LT	672.05
D	396+28.44	28.66	LT	672.15
E	396+35.10	33.78	LT	672.10
F	396+35.06	28.78	LT	672.12
G	396+42.10	33.74	LT	672.63
H	396+42.06	28.34	LT	672.58
I	396+47.10	33.71	LT	672.66
J	396+47.06	28.71	LT	672.60
K	396+52.47	33.62	LT	672.72
L	396+52.50	28.59	LT	672.62
M	396+20.92	38.17	LT	671.90
N	396+38.04	24.32	LT	672.48
O	396+31.80	26.54	LT	672.25
P	396+17.28	36.52	LT	672.07
Q	396+17.32	20.28	LT	672.58
R	396+32.20	30.41	LT	672.61

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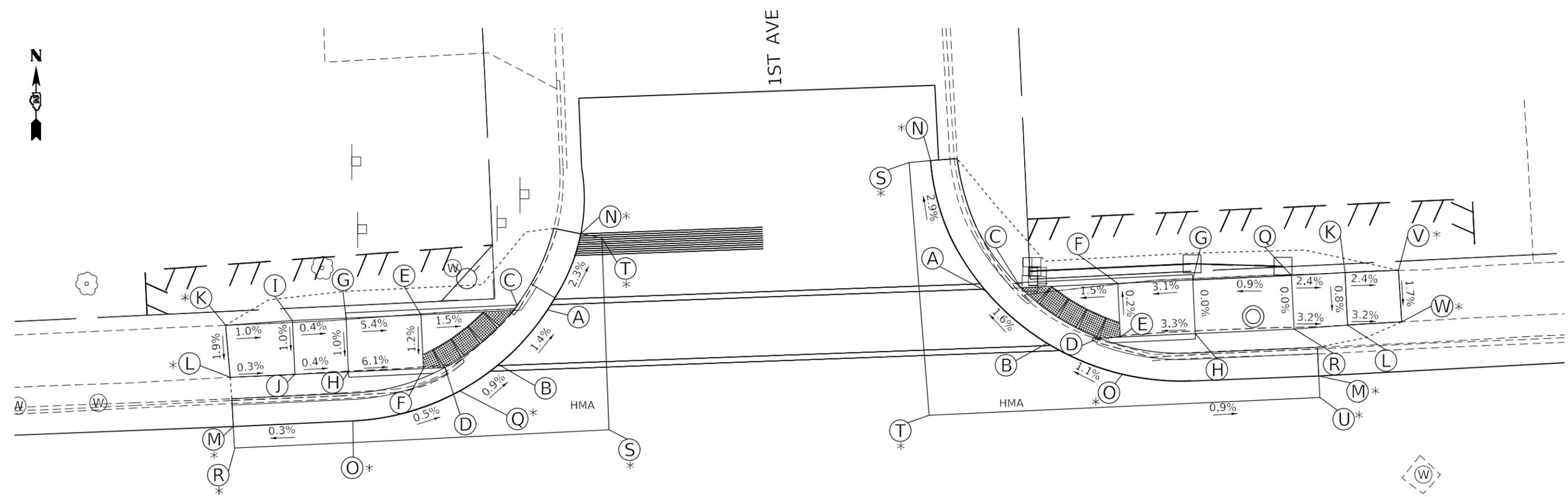
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 2 AND 2ND AVE (NW AND NE)
ADA RAMP DETAIL SHEET

SCALE: SHEET 11 OF 23 SHEETS STA. TO STA.

F.A.P. RTE. 561	SECTION (31,30,8)RS	COUNTY LEE	TOTAL SHEETS 96	SHEET NO. 69
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



1ST AVE NW QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	399+18.36	33.65	LT	672.80
B	399+13.43	28.65	LT	672.90
C	399+15.13	33.70	LT	672.75
D	399+08.53	28.70	LT	672.79
E	399+06.53	33.70	LT	672.88
F	399+06.53	28.70	LT	672.82
G	398+99.53	33.70	LT	673.30
H	398+99.53	28.70	LT	673.25
I	398+94.53	33.70	LT	673.32
J	398+94.53	28.70	LT	673.27
K	398+88.27	33.56	LT	673.38
L	398+88.49	28.71	LT	673.29
M	398+88.56	24.12	LT	673.03
N	399+21.76	40.54	LT	672.62
O	398+99.72	24.12	LT	673.06
Q	399+19.73	26.41	LT	672.96
R	398+88.63	22.12	LT	673.09
S	399+23.56	22.21	LT	673.11
T	399+23.70	40.07	LT	672.67

← IL 2 →

LEGEND:

- (X)* MATCHING EXIST ELEVATION
- - - CONSTRUCTION LIMITS
- MANHOLE TO BE ADJUSTED
- ☒ TELEPHONE ABOVE GROUND TO REMAIN

1ST AVE NE QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	399+59.12	33.68	LT	672.61
B	399+64.62	28.46	LT	672.73
C	399+62.53	33.65	LT	672.56
D	399+69.60	28.64	LT	672.66
E	399+71.59	28.65	LT	672.69
F	399+71.59	33.65	LT	672.7
G	399+78.59	33.65	LT	672.92
H	399+78.59	28.65	LT	672.92
K	399+92.81	33.69	LT	672.88
L	399+92.88	28.79	LT	672.84
M	399+89.92	24.16	LT	672.65
N	399+54.66	45.86	LT	672.23
O	399+71.82	25.13	LT	672.82
Q	399+87.81	33.65	LT	673.00
R	399+87.83	28.65	LT	673.00
S	399+52.66	45.78	LT	672.32
T	399+53.44	22.20	LT	673.01
U	399+90.01	22.19	LT	672.70
V	399+97.81	33.66	LT	672.76
W	399+97.88	28.86	LT	672.68

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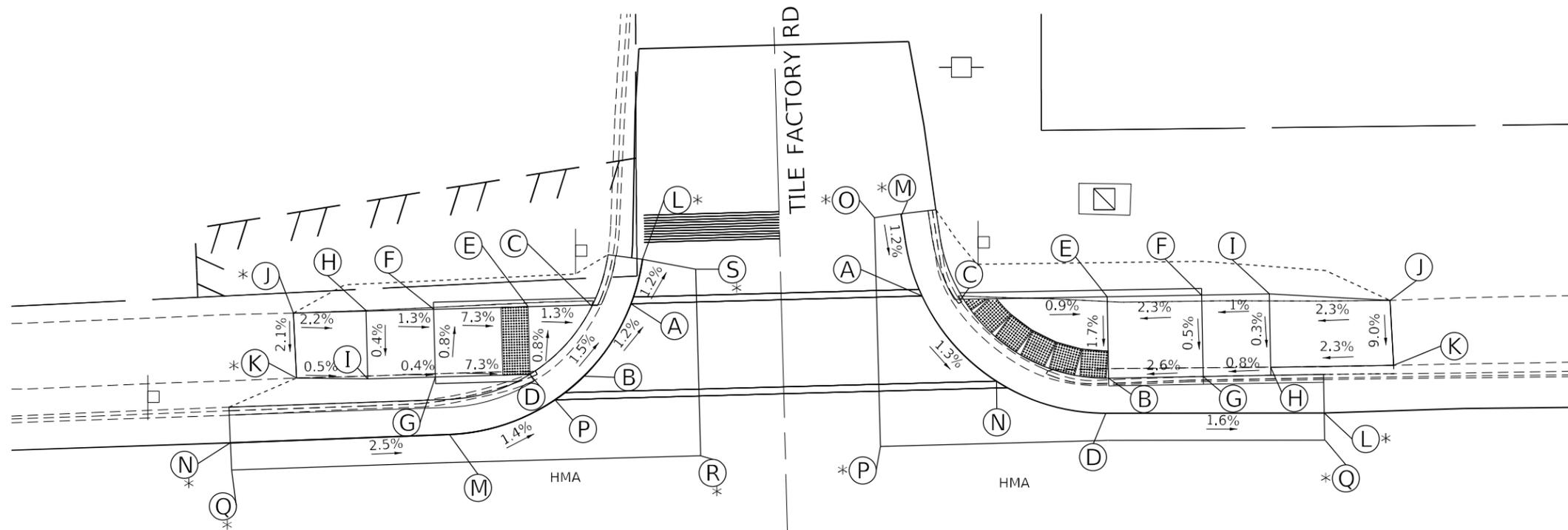
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 2 AND 1ST AVE (NE AND NW)
ADA RAMP DETAIL SHEET

SCALE: SHEET 12 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	70
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



TILE FACTORY RD NW QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	401+34.81	33.23	LT	669.85
B	401+31.37	28.24	LT	669.93
C	401+31.94	33.30	LT	669.82
D	401+27.23	28.33	LT	669.92
E	401+27.26	33.33	LT	669.88
F	401+20.30	33.39	LT	670.39
G	401+20.26	28.39	LT	670.43
H	401+15.33	28.39	LT	670.48
I	401+15.33	33.44	LT	670.46
J	401+09.98	33.49	LT	670.64
K	401+10.04	26.68	LT	670.50
L	401+35.78	36.52	LT	669.81
M	401+21.13	24.11	LT	670.08
N	401+04.97	24.10	LT	670.48
P	401+28.69	26.20	LT	669.96
Q	401+05.00	22.10	LT	670.53
R	401+39.59	21.92	LT	669.70
S	401+39.67	35.67	LT	669.70

TILE FACTORY RD NE QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	401+56.43	32.78	LT	669.27
B	401+69.81	26.71	LT	669.04
C	401+59.30	32.83	LT	669.23
D	401+69.85	24.12	LT	669.07
E	401+69.87	32.71	LT	669.14
F	401+76.84	32.64	LT	669.25
G	401+76.78	26.64	LT	669.22
H	401+81.76	26.60	LT	669.18
I	401+81.81	32.60	LT	669.20
J	401+90.66	31.89	LT	669.03
K	401+90.82	27.11	LT	668.60
L	401+85.62	23.71	LT	668.81
M	401+54.91	39.18	LT	669.35
N	401+64.55	26.72	LT	669.14
O	401+52.92	39.04	LT	669.41
P	401+52.86	22.17	LT	669.39
Q	401+85.63	21.71	LT	668.86

IL 2

LEGEND:

- (X)* MATCHING EXIST ELEVATION
- - - CONSTRUCTION LIMITS

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DEPARTMENT OF TRANSPORTATION

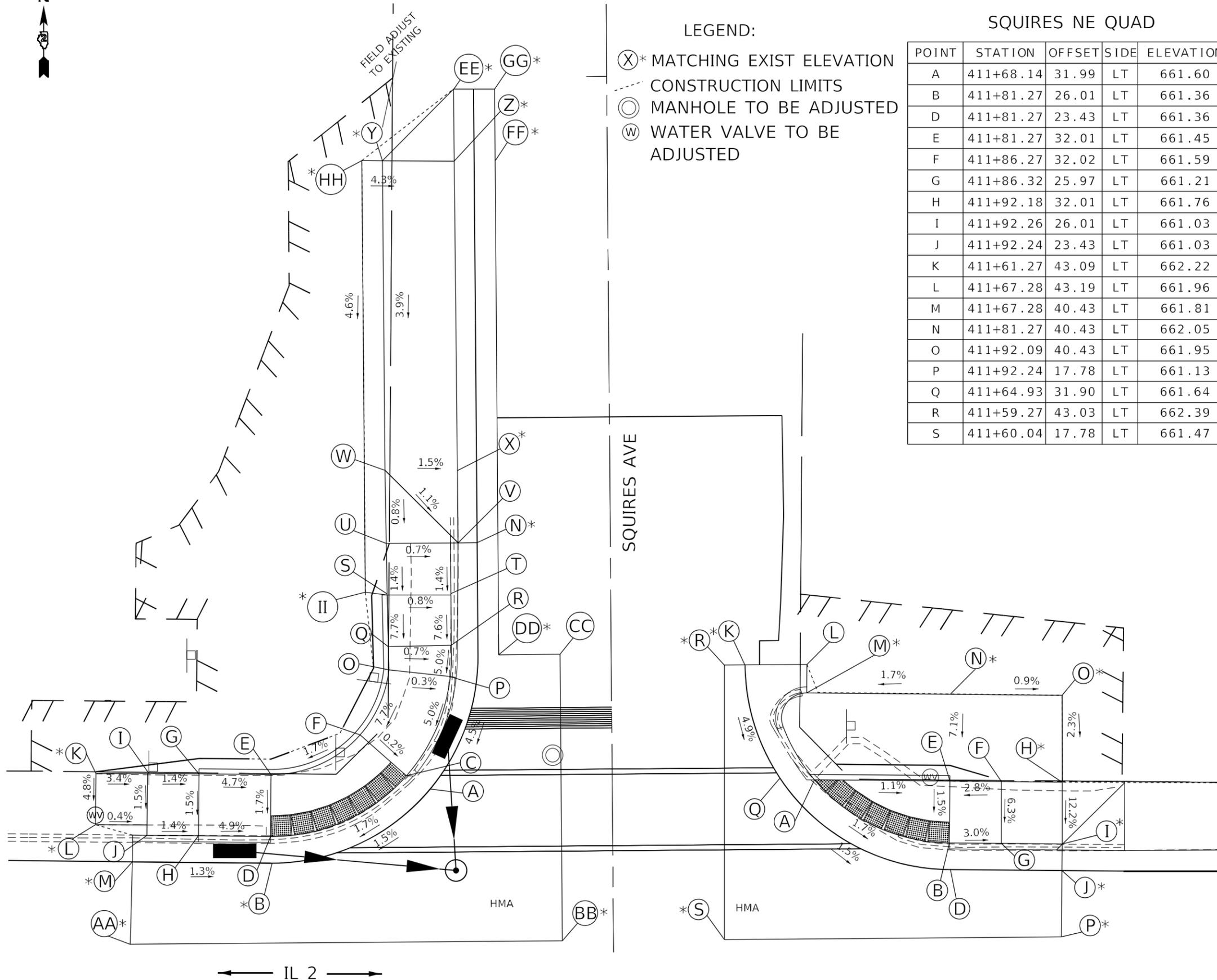
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ADA RAMP DETAIL SHEET

SCALE: SHEET 13 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	71
CONTRACT NO. 6491				
ILLINOIS FED. AID PROJECT				

SQUIRES NW QUAD

POINT	STATION	OFFSET	SIDE	ELEVATION
A	411+30.55	30.49	LT	662.18
B	411+15.31	23.45	LT	661.92
C	411+28.47	32.03	LT	662.14
D	411+15.31	26.03	LT	661.89
E	411+15.31	32.03	LT	661.99
F	411+23.93	35.96	LT	662.15
G	411+08.31	32.03	LT	662.32
H	411+08.31	26.03	LT	662.23
I	411+03.31	32.03	LT	662.39
J	411+03.31	26.03	LT	662.30
K	410+98.31	31.97	LT	662.56
L	410+98.31	27.01	LT	662.32
M	411+01.92	23.45	LT	662.09
N	411+35.12	54.68	LT	663.28
O	411+26.67	42.29	LT	662.69
P	411+32.64	41.68	LT	662.67
Q	411+26.60	44.53	LT	662.86
R	411+32.71	44.73	LT	662.82
S	411+26.44	49.53	LT	663.25
T	411+32.61	49.73	LT	663.20
U	411+26.28	54.53	LT	663.32
V	411+33.28	54.65	LT	663.27
W	411+26.11	61.62	LT	663.38
X	411+33.24	61.65	LT	663.27
Y	411+25.59	91.61	LT	664.75
Z	411+32.59	91.65	LT	664.45
AA	411+01.80	15.46	LT	662.17
BB	411+43.76	16.18	LT	661.71
CC	411+43.28	43.97	LT	662.80
DD	411+37.32	43.83	LT	662.69
EE	411+36.12	98.66	LT	match field
FF	411+36.26	91.77	LT	664.55
GG	411+32.43	98.58	LT	match field
HH	411+23.59	91.60	LT	664.72
II	411+24.31	49.78	LT	664.07



LEGEND:

- (X)* MATCHING EXIST ELEVATION
- (---) CONSTRUCTION LIMITS
- (O) MANHOLE TO BE ADJUSTED
- (W) WATER VALVE TO BE ADJUSTED

SQUIRES NE QUAD

POINT	STATION	OFFSET	SIDE	ELEVATION
A	411+68.14	31.99	LT	661.60
B	411+81.27	26.01	LT	661.36
D	411+81.27	23.43	LT	661.36
E	411+81.27	32.01	LT	661.45
F	411+86.27	32.02	LT	661.59
G	411+86.32	25.97	LT	661.21
H	411+92.18	32.01	LT	661.76
I	411+92.26	26.01	LT	661.03
J	411+92.24	23.43	LT	661.03
K	411+61.27	43.09	LT	662.22
L	411+67.28	43.19	LT	661.96
M	411+67.28	40.43	LT	661.81
N	411+81.27	40.43	LT	662.05
O	411+92.09	40.43	LT	661.95
P	411+92.24	17.78	LT	661.13
Q	411+64.93	31.90	LT	661.64
R	411+59.27	43.03	LT	662.39
S	411+60.04	17.78	LT	661.47

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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET 15	OF 23	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	73
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

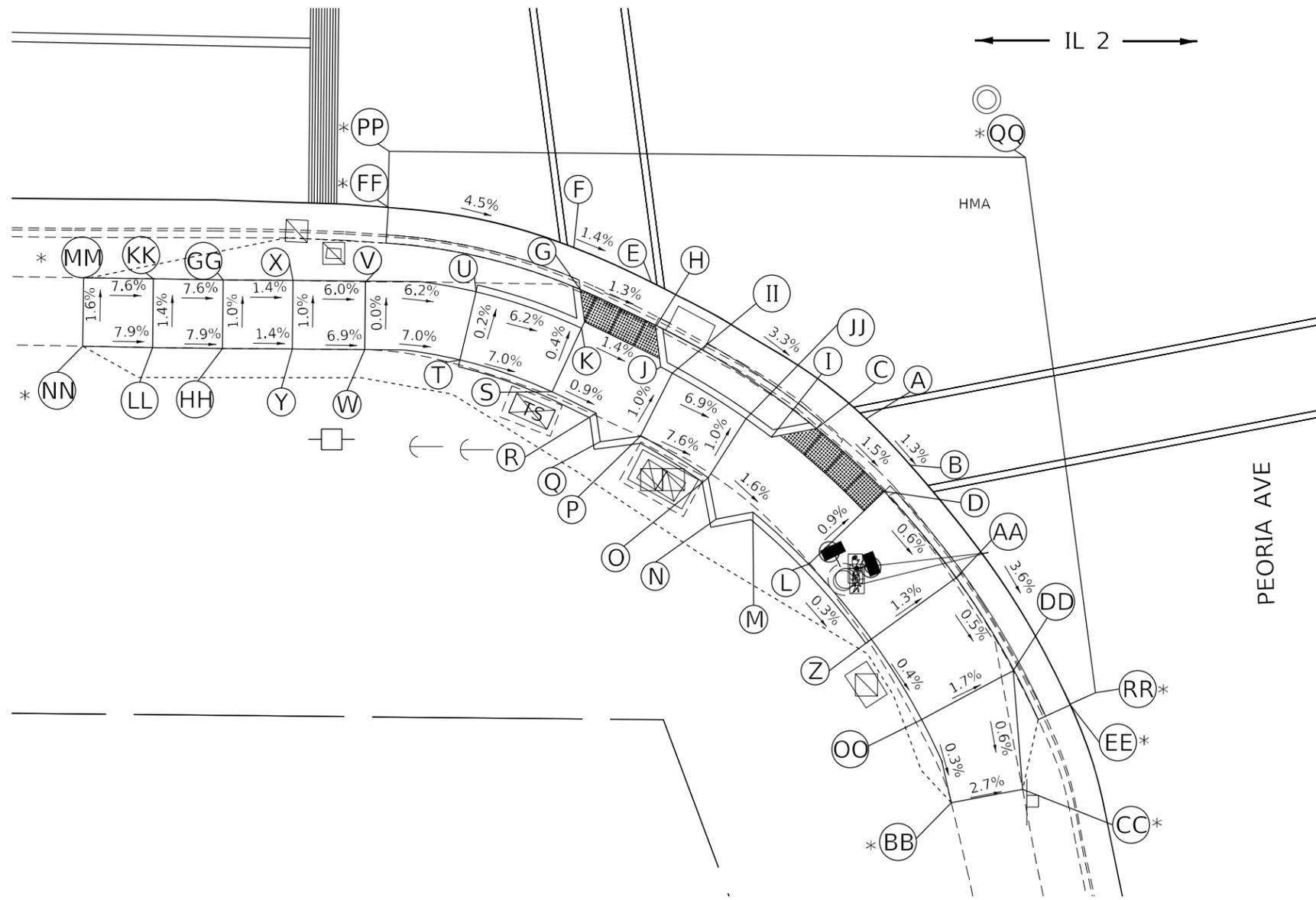
LEGEND:

- (X)* MATCHING EXIST ELEVATION
- - - CONSTRUCTION LIMITS
- INLET TO BE ADJUSTED
- ⊙ PEDESTRIAN PUSH BUTTON
- TS TRAFFIC SIGNALS CONTROLLER
- TS DBL HANDHOLE TO REMAIN
- SEE TRAFFIC SIGNALS SHEETS FOR UTILITY HANDHOLE WORK



PEORIA AVE SW QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	414+41.78	53.72	RT	654.60
B	414+45.94	58.11	RT	654.52
C	414+38.19	54.40	RT	654.60
D	414+43.08	58.84	RT	654.50
E	414+26.27	44.06	RT	655.20
F	414+20.93	41.72	RT	655.28
G	414+21.18	44.62	RT	655.24
H	414+26.58	47.14	RT	655.16
I	414+34.96	55.06	RT	654.64
J	414+27.00	50.11	RT	655.11
K	414+21.50	46.94	RT	655.20
L	414+37.72	64.10	RT	654.57
M	414+33.70	60.42	RT	654.65
N	414+31.07	60.95	RT	654.68
O	414+30.47	57.99	RT	654.72
P	414+25.67	55.06	RT	655.15
Q	414+22.70	55.47	RT	655.17
R	414+22.42	53.45	RT	655.19
S	414+19.25	51.95	RT	655.22
T	414+12.62	49.73	RT	655.71
U	414+13.72	44.86	RT	655.70
V	414+05.80	44.16	RT	656.19
W	414+05.79	49.07	RT	656.19
X	414+00.61	44.16	RT	656.50
Y	414+00.61	49.07	RT	656.55
Z	414+42.26	69.42	RT	654.55
AA	414+48.30	64.97	RT	654.45
BB	414+48.10	81.05	RT	654.50
CC	414+53.18	80.03	RT	654.36
DD	414+52.44	71.57	RT	654.41
EE	414+56.54	73.98	RT	653.83
FF	414+07.39	38.90	RT	655.90
GG	413+95.61	44.18	RT	656.57
HH	413+95.61	49.08	RT	656.62
II	414+27.83	50.54	RT	655.10
JJ	414+33.14	53.75	RT	654.67
KK	413+90.61	44.15	RT	656.95
LL	413+90.61	49.06	RT	657.02
MM	413+85.61	44.12	RT	657.33
NN	413+85.61	49.01	RT	657.41
OO	414+45.91	75.14	RT	654.52
PP	414+07.42	34.90	RT	656.12
QQ	414+52.96	34.90	RT	654.99
RR	414+58.33	73.08	RT	653.89



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 2 AND PEORIA AVE (SW)
ADA RAMP DETAIL SHEET

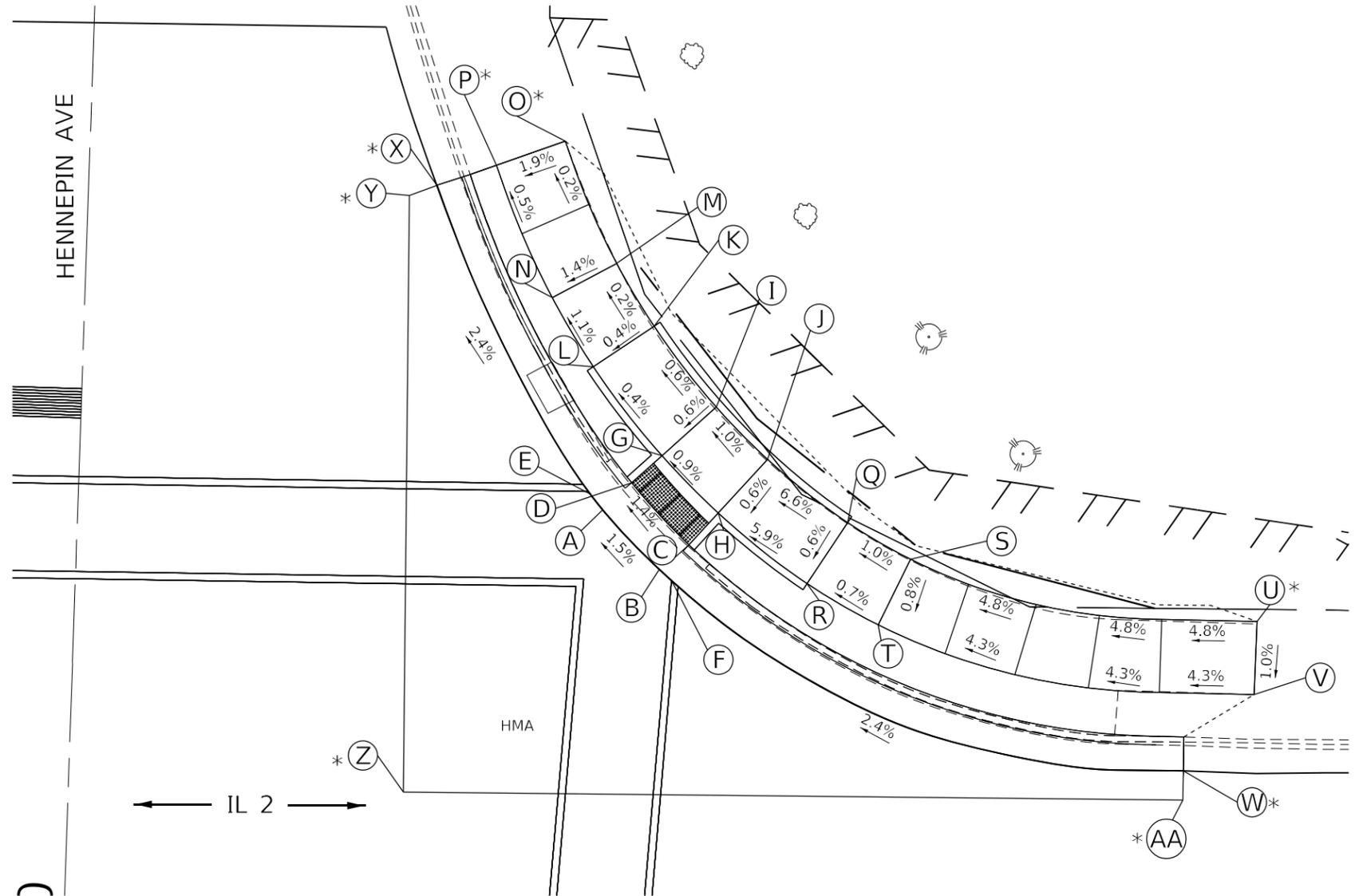
SCALE: SHEET 19 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	77
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



HENNEPIN AVE NE QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	418+42.68	40.90	LT	659.75
B	418+46.85	36.69	LT	659.84
C	418+48.61	38.63	LT	659.81
D	418+44.61	42.82	LT	659.73
E	418+41.65	42.17	LT	659.73
F	418+47.44	36.17	LT	659.85
G	418+46.66	44.70	LT	659.77
H	418+50.58	40.84	LT	659.82
I	418+50.58	48.08	LT	659.80
J	418+53.90	44.57	LT	659.85
K	418+45.98	53.55	LT	659.76
L	418+41.86	50.72	LT	659.74
M	418+43.36	57.81	LT	659.75
N	418+38.98	55.40	LT	659.68
O	418+39.98	66.12	LT	659.73
P	418+35.01	64.40	LT	659.63
Q	418+59.45	40.31	LT	660.31
R	418+56.74	36.11	LT	660.28
S	418+63.81	37.87	LT	660.36
T	418+61.65	33.36	LT	660.32
U	418+87.63	33.98	LT	661.51
V	418+87.49	28.98	LT	661.46
W	418+82.73	23.70	LT	660.93
X	418+30.94	62.97	LT	659.17
Y	418+29.08	62.24	LT	659.13
Z	418+29.29	21.42	LT	659.27
AA	418+82.74	21.70	LT	660.96



LEGEND:

- (X)* MATCHING EXIST ELEVATION
- - - CONSTRUCTION LIMITS
- INLET TO BE ADJUSTED

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 2 AND HENNEPIN AVE (NE)
ADA RAMP DETAIL SHEET

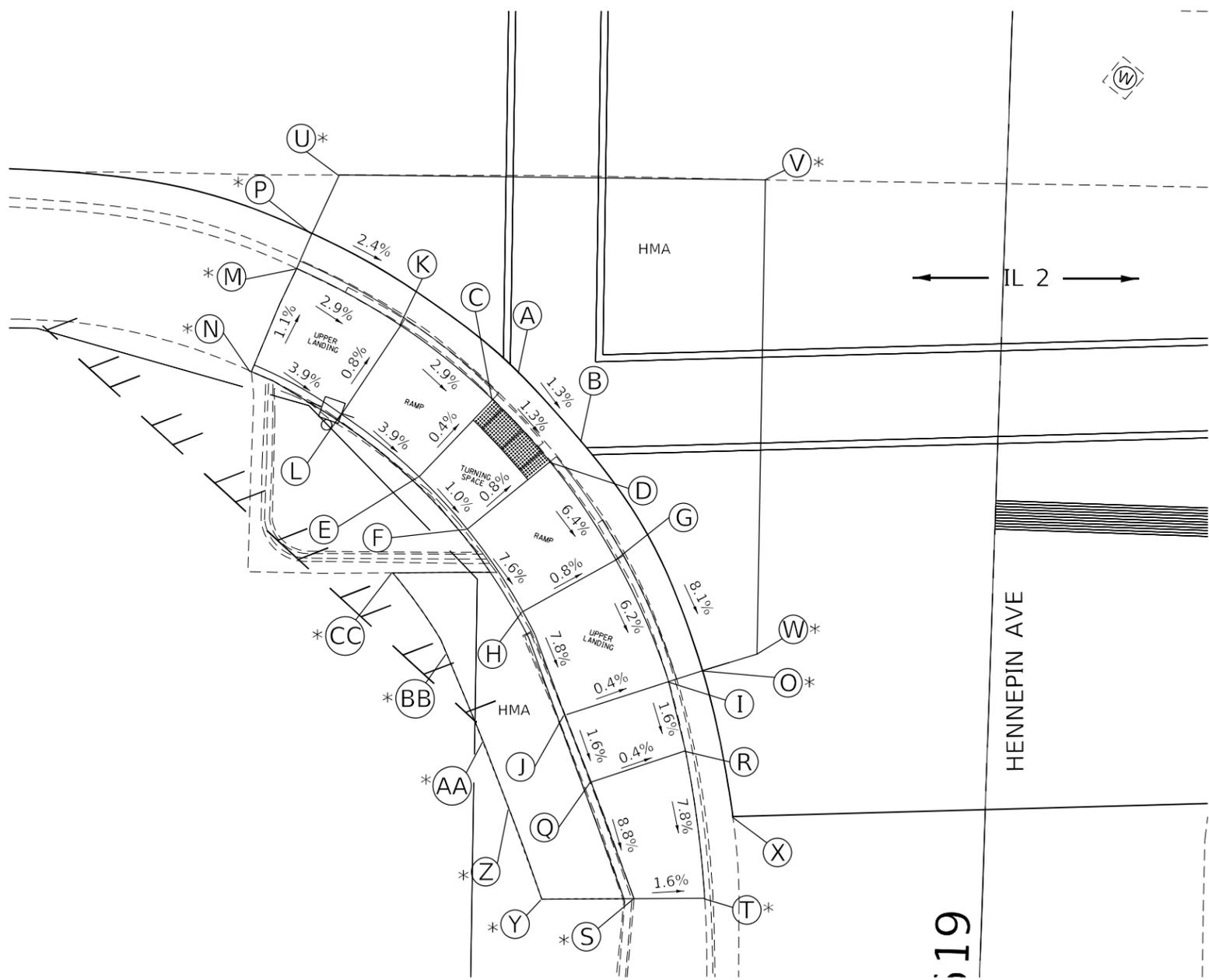
SCALE: SHEET 21 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	79
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				



HENNEPIN AVE SW QUADRANT

POINT	STATION	OFFSET	SIDE	ELEVATION
A	417+70.83	54.66	RT	654.90
B	417+75.16	59.22	RT	654.82
C	417+69.23	56.71	RT	654.87
D	417+73.34	61.01	RT	654.79
E	417+64.10	62.23	RT	654.90
F	417+67.55	65.86	RT	654.85
G	417+78.05	67.85	RT	654.26
H	417+71.55	71.59	RT	654.32
I	417+81.88	76.34	RT	653.68
J	417+74.64	78.78	RT	653.71
K	417+62.65	51.64	RT	655.11
L	417+58.58	57.94	RT	655.11
M	417+55.28	47.76	RT	655.35
N	417+52.22	55.05	RT	655.44
O	417+84.25	75.54	RT	653.30
P	417+56.32	45.27	RT	655.51
Q	417+76.53	83.47	RT	653.63
R	417+83.13	81.17	RT	653.60
S	417+79.66	91.62	RT	652.86
T	417+84.65	91.51	RT	652.78
U	417+58.18	41.14	RT	655.38
V	417+88.14	41.03	RT	656.51
W	417+88.06	74.32	RT	653.74
X	417+86.53	85.74	RT	652.87
Y	417+71.06	91.80	RT	653.17
Z	417+70.79	85.47	RT	653.43
AA	417+68.90	80.76	RT	653.75
BB	417+66.23	74.65	RT	654.07
CC	417+86.53	85.74	RT	652.87



- LEGEND:
- (X)* MATCHING EXIST ELEVATION
 - - - CONSTRUCTION LIMITS
 - UTILITY POWER POLE WITH TRANSFORMER TO REMAIN

MODEL NAME: DISTRICT 2_Sponsord

USER NAME = IDOT/District 2	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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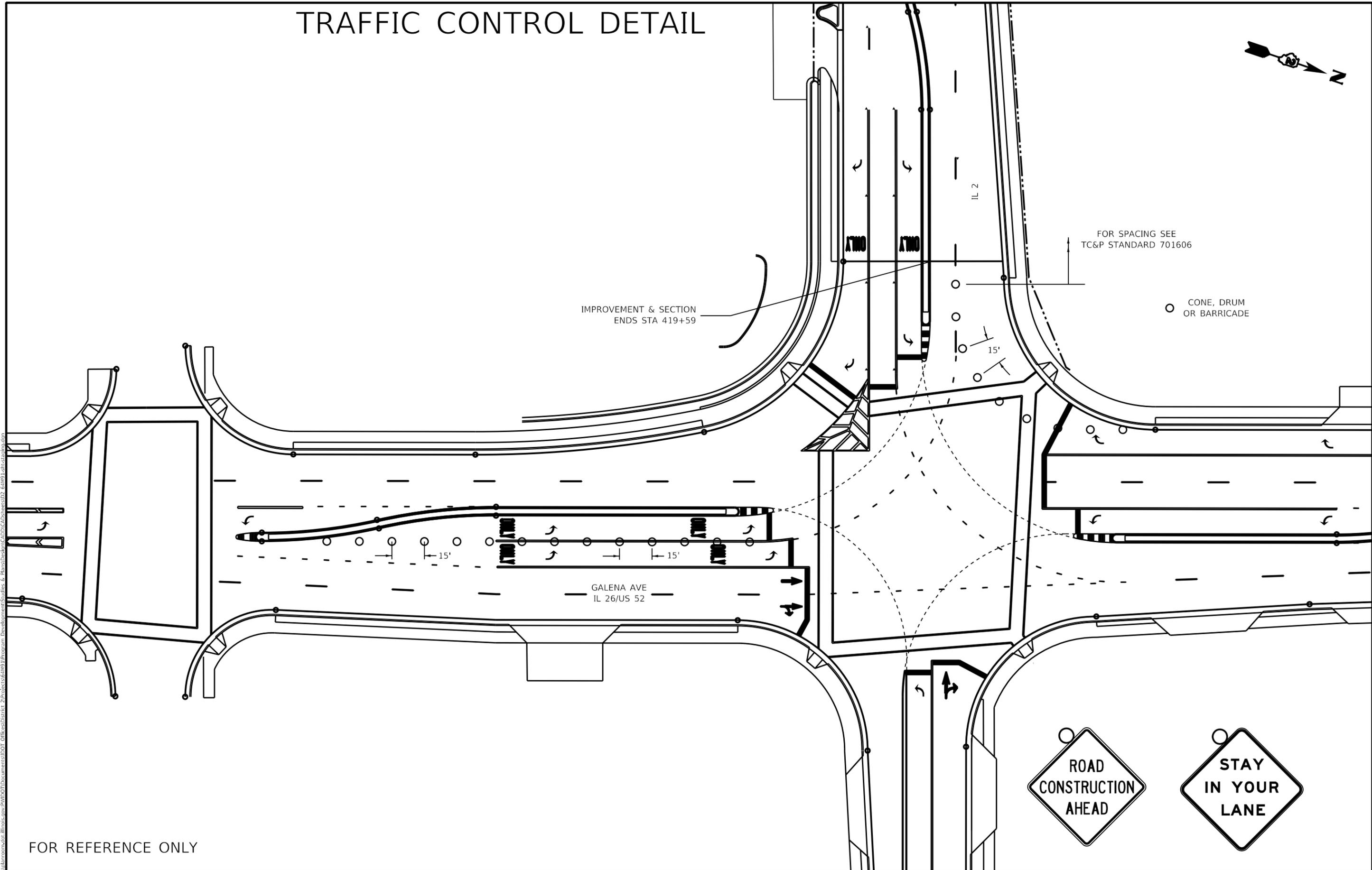
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 2 AND HENNEPIN AVE (SW)
ADA RAMP DETAIL SHEET**

SCALE: SHEET 22 OF 23 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31,30,8)RS	LEE	96	80
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

TRAFFIC CONTROL DETAIL



FOR SPACING SEE
TC&P STANDARD 701606

○ CONE, DRUM
OR BARRICADE

IMPROVEMENT & SECTION
ENDS STA 419+59

GALENA AVE
IL 26/US 52



FOR REFERENCE ONLY

M:\P\11\Default\Illinois\p\11\DOT\Documents\DOT Office\District 2\Projects\6491\Program Development\Studies & Plans\Drawings\CADD\CAD\Sheet\02_6491_1.ctb

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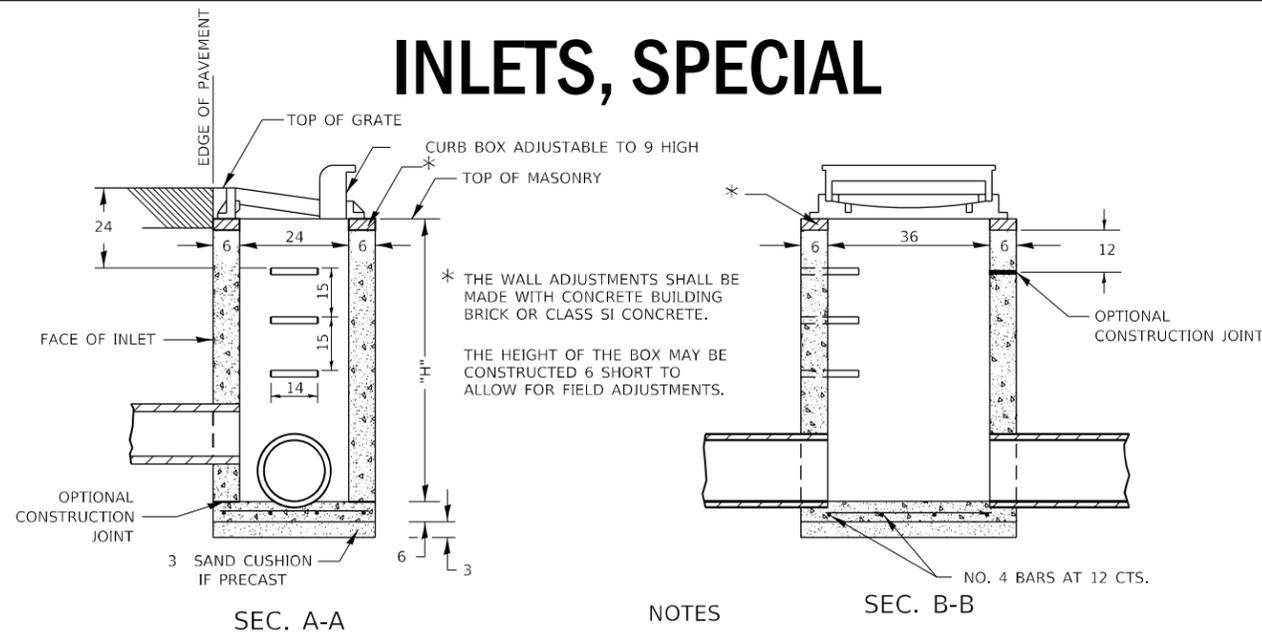
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL DETAIL

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	82
CONTRACT NO. 6491				
ILLINOIS FED. AID PROJECT				

INLETS, SPECIAL



NOTES

SEE STANDARD 602701 FOR DETAILS OF STEPS.

EXCEPT AS NOTED HEREON INLET SPECIAL SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

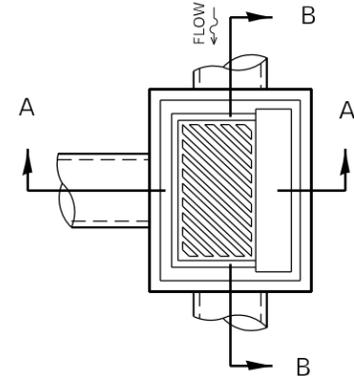
THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTED SECTIONS.

ALL VOIDS AROUND PIPE ENTRANCE, BOTH INSIDE AND OUTSIDE, SHALL BE SEALED WITH MORTAR.

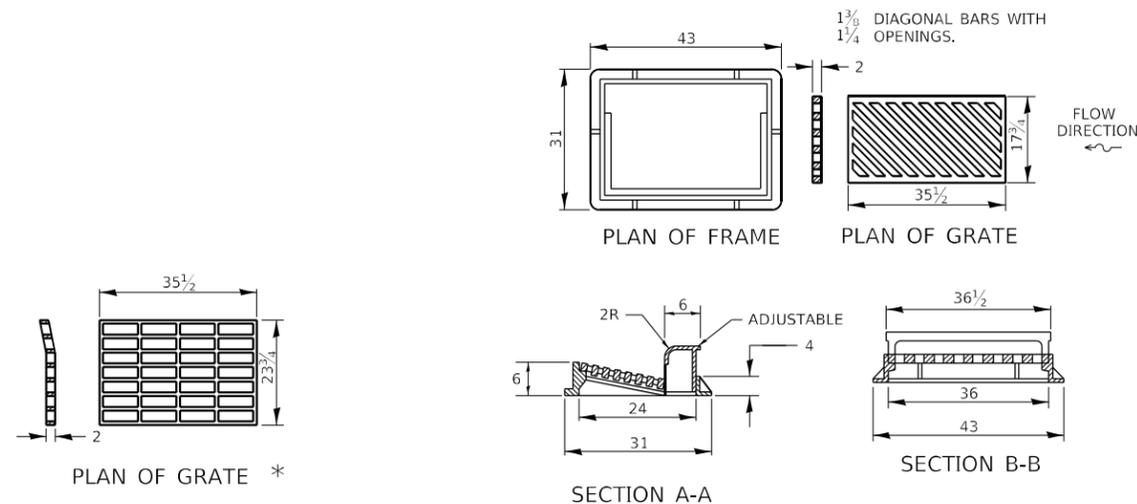
WEIGHT OF CAST IRON FRAME & GRATE = 530 lbs. ± . STEPS SHALL BE OMITTED WHEN DEPTH OF "H" IS LESS THAN 5 FT.

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. PRECAST CONCRETE SHALL BE IN ACCORDANCE WITH ARTICLES 504.01 THRU 504.05 OF THE STANDARD SPECIFICATIONS EXCEPT THAT CONCRETE STRENGTH SHALL BE 4,000 psi AFTER 28 DAYS.

THE CONTRACT UNIT PRICE EACH FOR INLETS, SPECIAL SHALL INCLUDE THE COST OF CONSTRUCTING THE INLET BOX, FURNISHING AND INSTALLING THE FRAME AND GRATE, THE CAST IRON STEPS (IF USED), THE PRECAST FLOOR SLABS, SAND CUSHION (WHEN USED) AND REINFORCEMENT BARS.



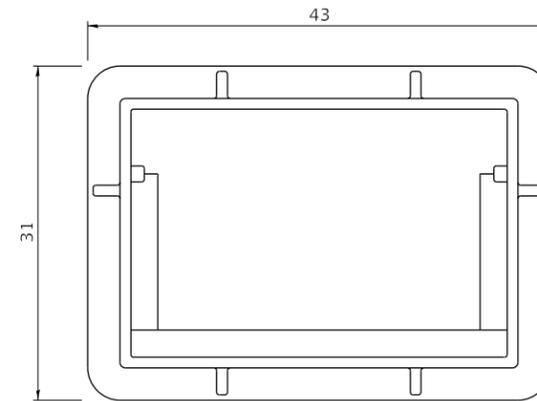
DETAIL OF FRAME & GRATE



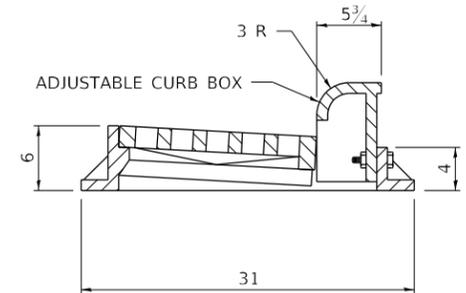
* THIS GRATE TO BE USED WITHOUT CURB BOX WHEN INLET IS IN DRIVEWAY.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

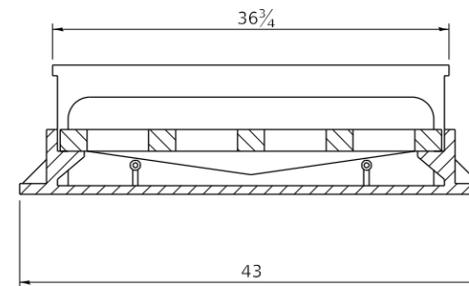
FRAME AND GRATE FOR INLETS, SPECIAL



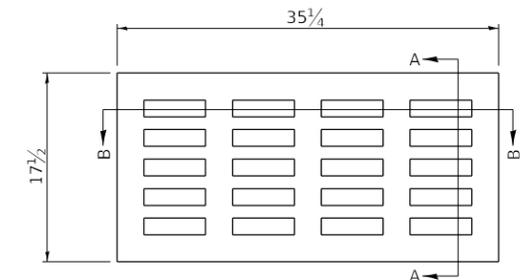
PLAN OF FRAME
WITHOUT GRATE AND CURB BOX



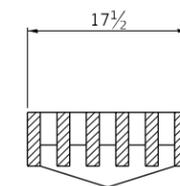
TRANSVERSE SECTION



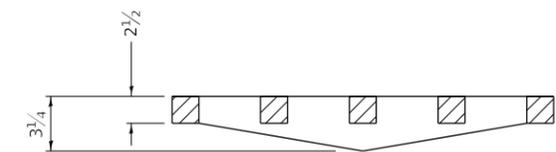
LONGITUDINAL SECTION



PLAN OF GRATE



SECTION A-A



SECTION B-B

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 6-27-14
REVISED - 10-13-11

R 3246 OR EQUIVALENT
APPROXIMATE WEIGHT - 495 LBS.

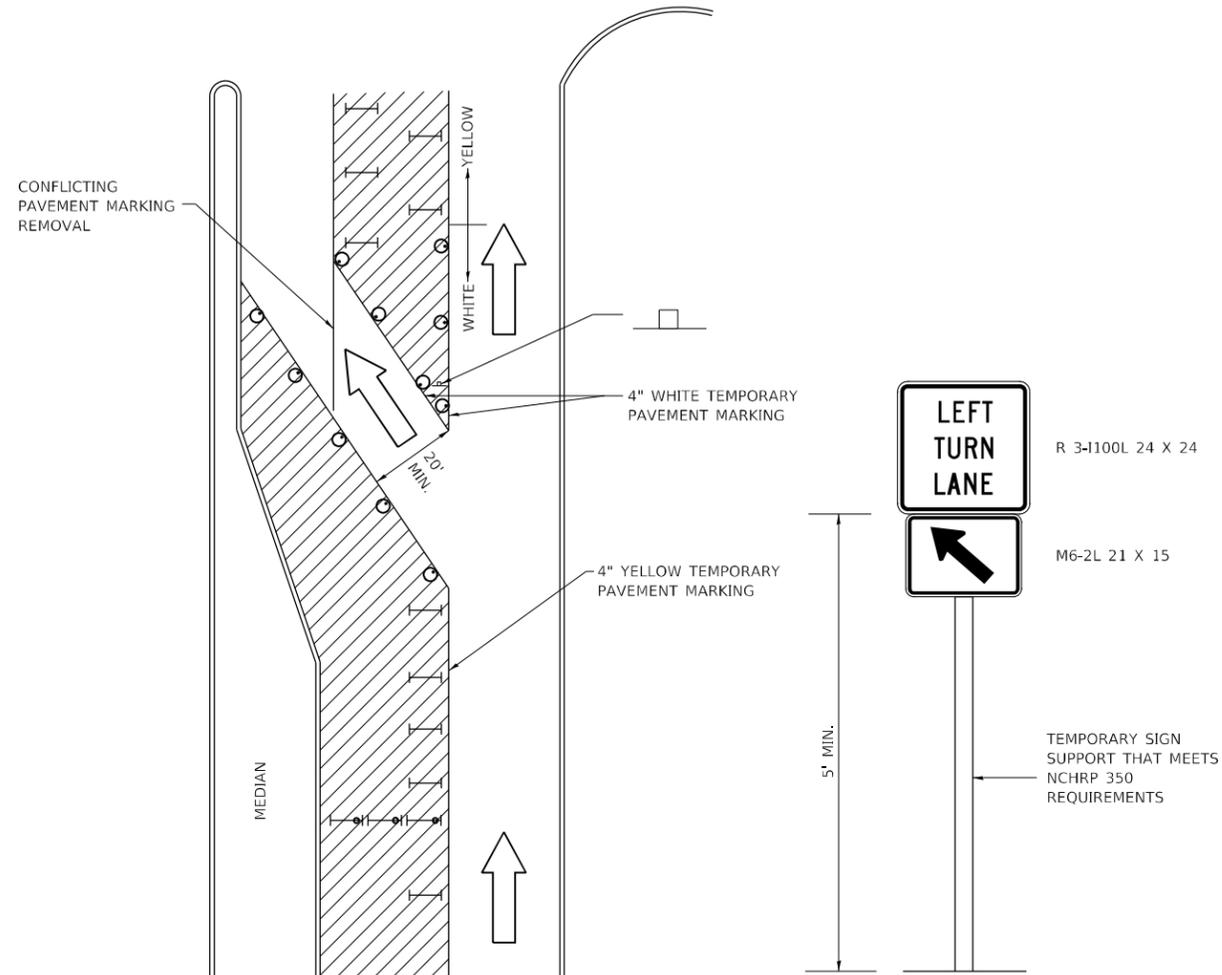
FRAME AND GRATE FOR INLETS, SPECIAL 13.2

REVISED - 1-05-16
REVISED - 6-27-14
REVISED - 10-13-11

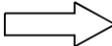
INLETS, SPECIAL 10.2

REVISED -	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -		561	(31, 30, 8) R5	LEE	96	85
REVISED -		CONTRACT NO. 64M91				
REVISED -		SCALE: 100,000' / 1" SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

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



LEGEND

-  WORK AREA
-  LANE OPEN TO TRAFFIC
-  TYPE I OR II BARRICADE OR DRUM WITH FLASHING BURNING LIGHT
-  DRUM OR BARRICADE WITH STEADY BURN LIGHT
-  SIGN (SEE DETAIL)
-  TYPE I OR II CHECK BARRICADE WITH STEADY LIGHT BURN

REVISED - 10-14-11

GENERAL NOTES

- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 IN HEIGHT.
- STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS WILL BE MONODIRECTIONAL.
- TEMPORARY PAVEMENT MARKING SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.
- 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" R3-100 24 X 24 AND M6-2R 21 X 15 SHALL BE USED.
- THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
- TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.



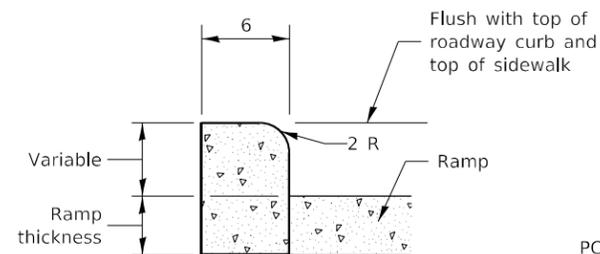
R 3-1100L 24 X 24
M6-2L 21 X 15
TEMPORARY SIGN SUPPORT THAT MEETS NCHRP 350 REQUIREMENTS
5' MIN.

FILE NAME: p:\work\mtn\mtn.dwg PLOT DATE: 10-14-11

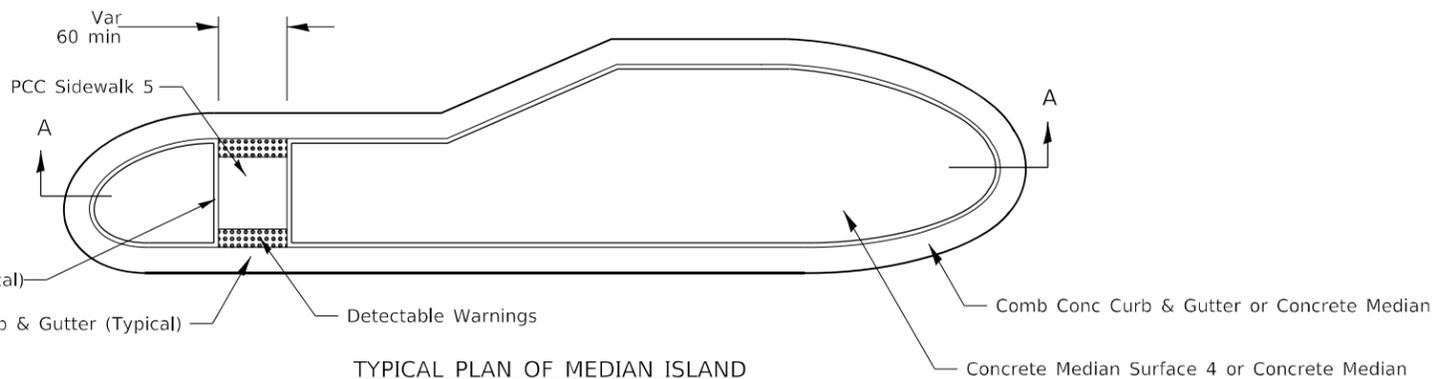
Traffic Control and Protection at Turn Bays (To Remain Open to Traffic) 94.2

REVISED -	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -		561	(31, 30, 8) R5	LEE	96	86
REVISED -		CONTRACT NO. 64M91				
REVISED -		SCALE: 100,000' / 1" SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

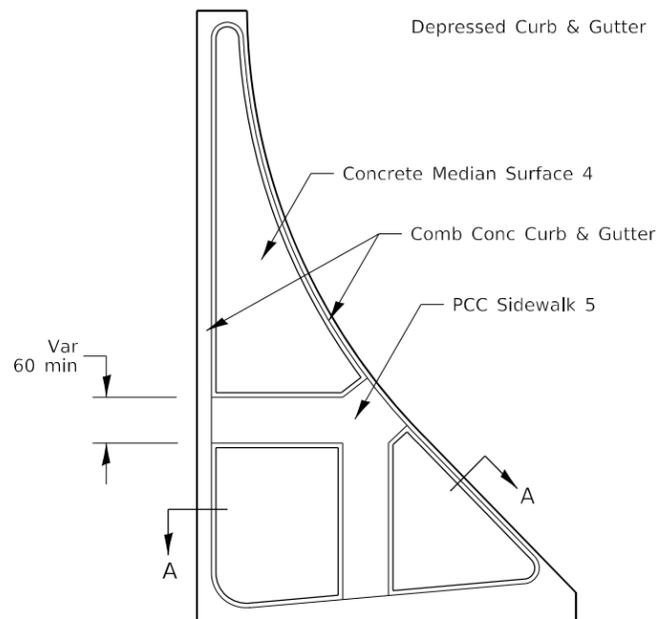
PC CONCRETE ISLANDS AND MEDIANS ACCESSIBLE TO THE DISABLED



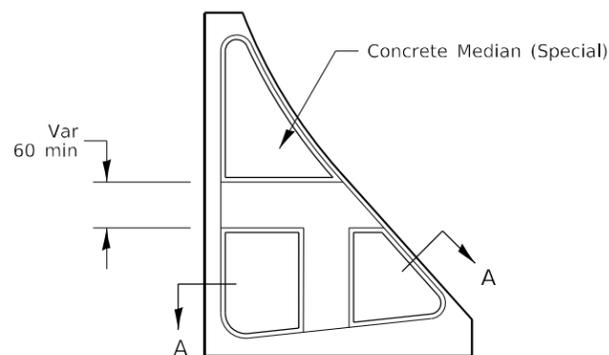
SIDE CURB DETAIL



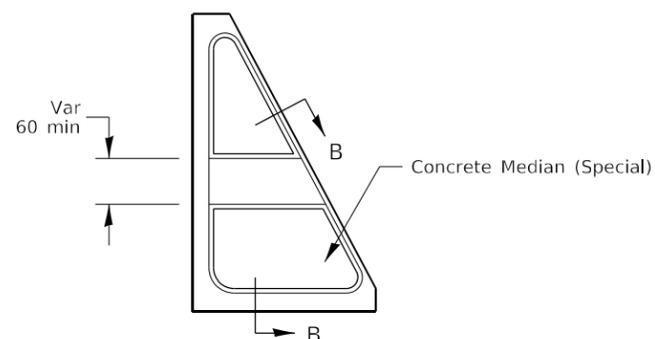
TYPICAL PLAN OF MEDIAN ISLAND



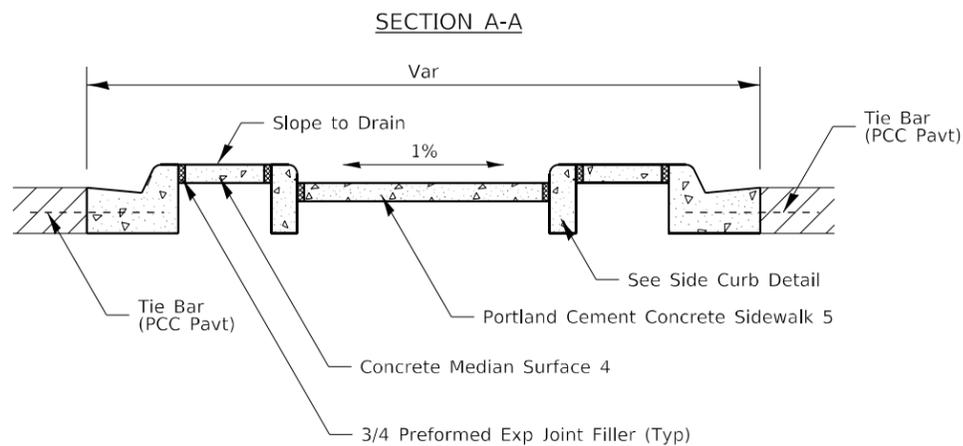
LARGE ISLAND
(Free Flow Design)



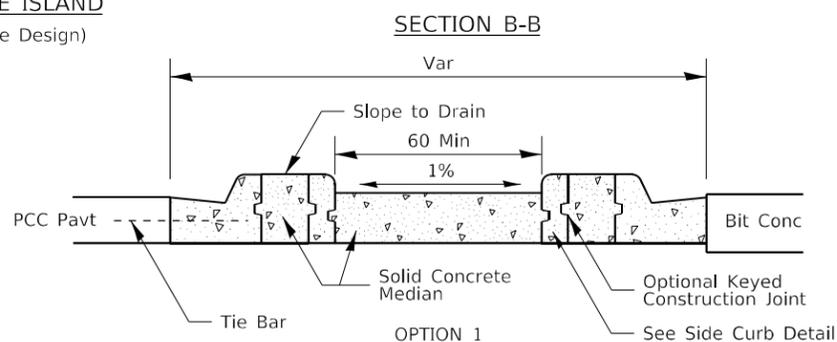
INTERMEDIATE ISLAND
(For Right Turn Lane Design)



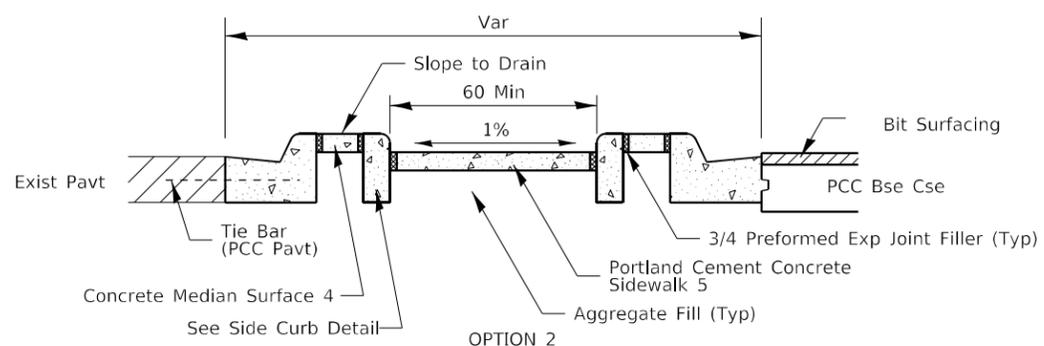
SMALL ISLAND
(For Typical Design)



SECTION A-A



SECTION B-B



OPTION 2

General Notes:
See Standard 606301 and plan sheets for station & offsets, radii, dimensions, and details not shown.

See Standard 424031 for sidewalk details not shown.

The sidewalk should drain to the low side of the island. If necessary the sidewalk shall be sloped to drain at 1%.

See the plan general notes for the type of curb & gutter to be used on islands.

The sidewalk should not be closer than 36 from the corner of the island.

Keyed longitudinal construction joints shall be constructed without tie bars.

Medians and large islands shall consist of PCC Sidewalk 5, Concrete Median Surface 4, and Combination Concrete Curb & Gutter, Type M or B of the size specified. Median island can also be solid concrete medians.

Locations, layouts, and widths of the flush sidewalk area, shall be determined by the designer and shown on the plans.

Small islands will be measured for payment from E.O.P. to E.O.P. using either option 1 or option 2, as specified in the plans, and will be paid for at the contract unit price per SQ FT for CONCRETE MEDIAN (SPECIAL) which shall include the combination curb & gutter, sidewalk, aggregate fill, concrete median surface, and solid concrete median.

Omit detectable warnings when distance between back of curbs is less than 6'.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

USER NAME = costellojg	DESIGNED -	REVISED - 4-16-19
Documents\DOT Offices\District 2\Projects\64M91\Program Development\Studies & Plans\Design\CADD\CAD\REVISED\64M91-shi-det\110513	DRAWN -	REVISED - 6-27-14
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED - 8-27-13
PLOT DATE = Dec-03-2020 03:10:54 PM	DATE -	

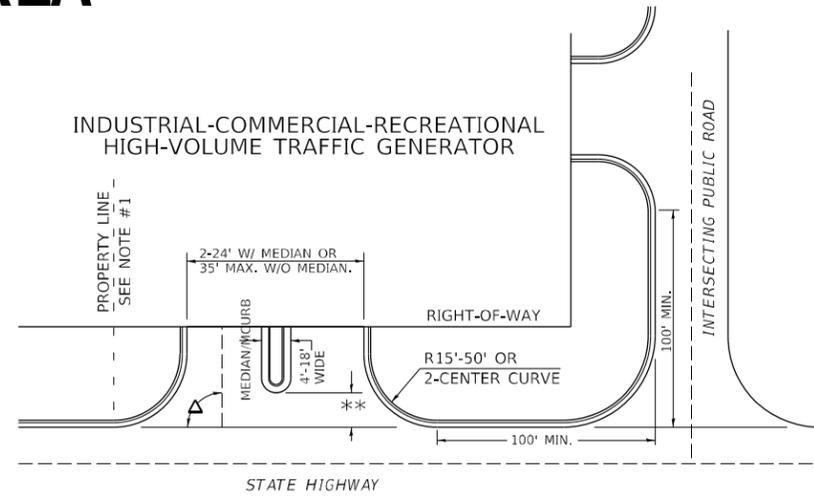
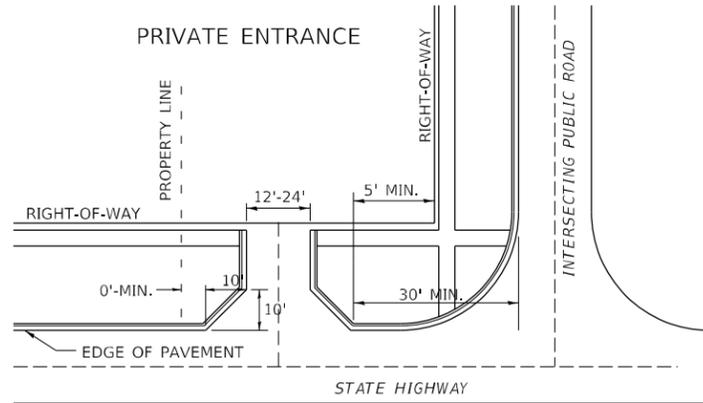
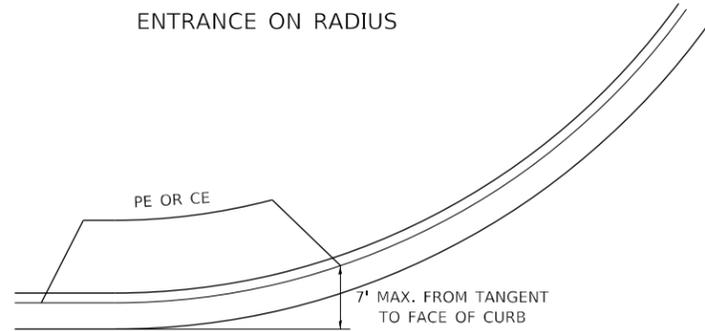
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	87
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

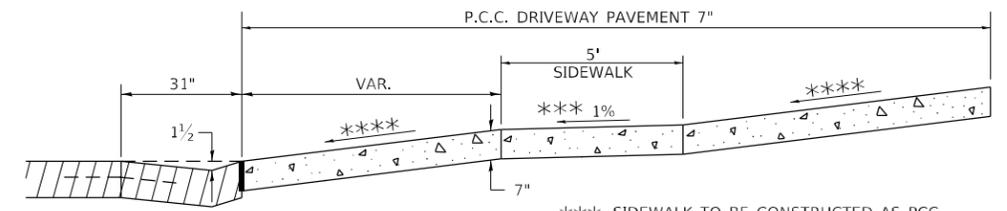
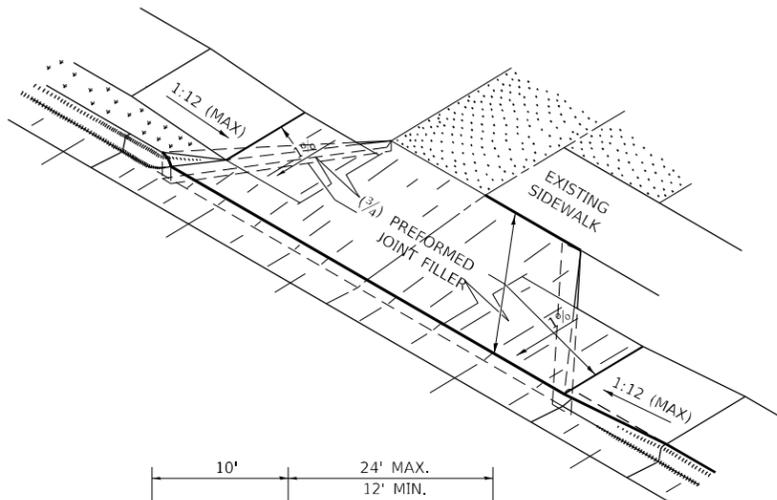
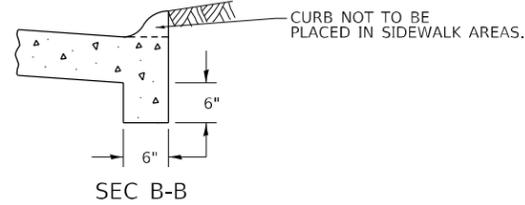
ENTRANCE APPROACHES - URBAN AREA



A MINIMUM OF 440 FEET SHALL BE MAINTAINED BETWEEN CENTER LINES OF ADJACENT DRIVEWAYS.
 Δ 90° DESIRABLE, 45° MIN. ANGLE PERMITTED ONLY FOR ONE-WAY DRIVEWAYS.
 60° MIN. ANGLE FOR TWO-WAY DRIVEWAYS.

NOTE: #1 ENCROACHMENT ON THE ADJACENT PROPERTY OWNER LAND REQUIRES HIS OR HER WRITTEN APPROVAL.

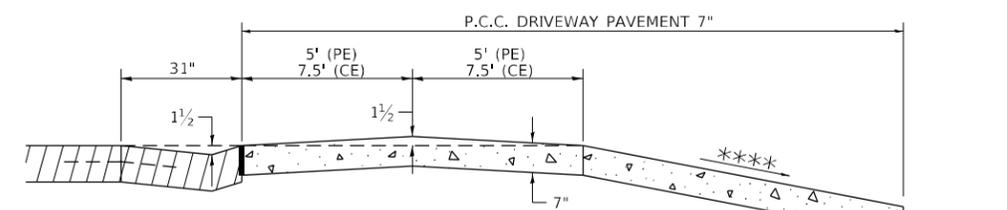
** 4'-10" IF HIGHWAY CURBED.
 AT EDGE OF SHOULDER IF HIGHWAY UNCURBED.



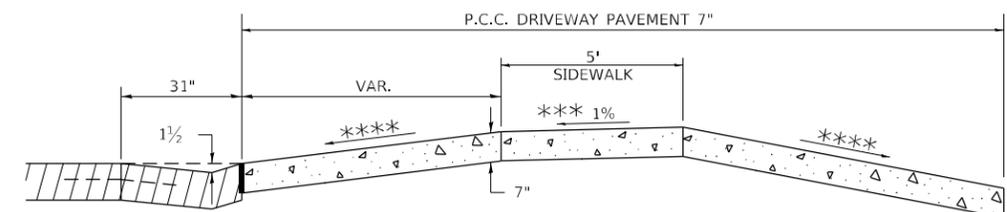
ASCENDING APPROACH

*** SIDEWALK TO BE CONSTRUCTED AS PCC DRIVEWAY PAVEMENT 7" THROUGH THE WIDTH OF THE DRIVEWAY. SEE DIST. STD. 35.4

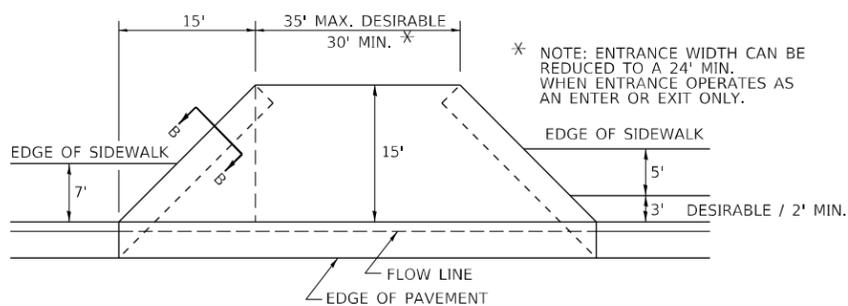
*** 4.0% DESIRABLE
 6.0% MAX. COMMERCIAL
 8.0% MAX. NON-COMMERCIAL



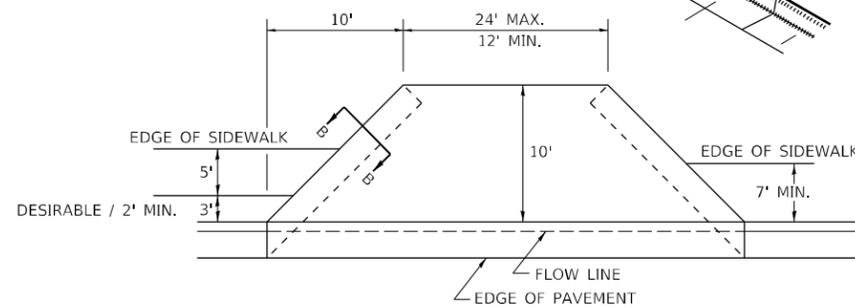
DESCENDING APPROACH
(NO SIDEWALK)



DESCENDING APPROACH
(WITH SIDEWALK)

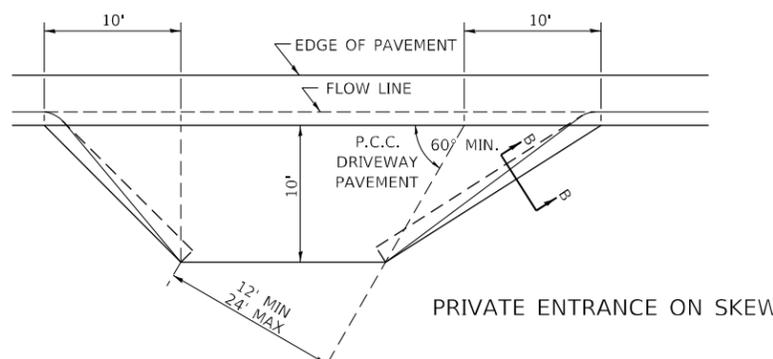
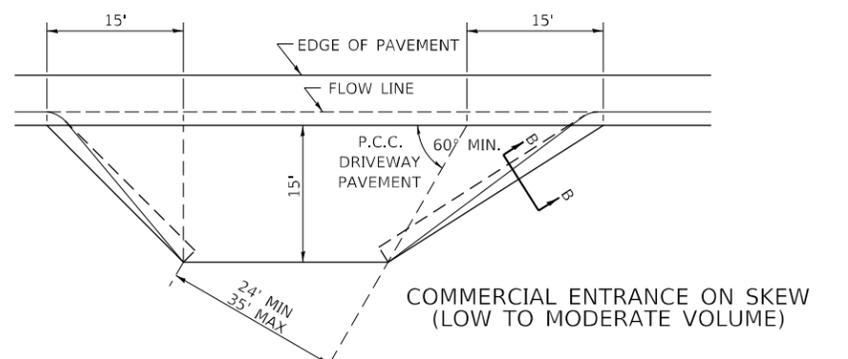


LOW TO MODERATE VOLUME COMMERCIAL ENTRANCE



PRIVATE ENTRANCE

NOTE: CURVED ENTRANCE RETURNS MAY BE USED FOR LOW TO MODERATE VOLUME LOCATIONS WITH REVIEW ON A CASE-BY-CASE BASIS.



USER NAME = costellojg	DESIGNED -	REVISED - 7-19-18
FILE NAME: p:\planroom\dot\illinois.gov\PWIDOT\Documents\DOT Offices\District 2\Projects\64M91\Program\Drawings\Studies & Plans\Design\CADD\CAD\REVISED\64M91-shi-de-03-18	DRAWN -	REVISED - 6-27-14
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED - 12-07-10
PLOT DATE = Dec-03-2020 03:11:10 PM	DATE -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

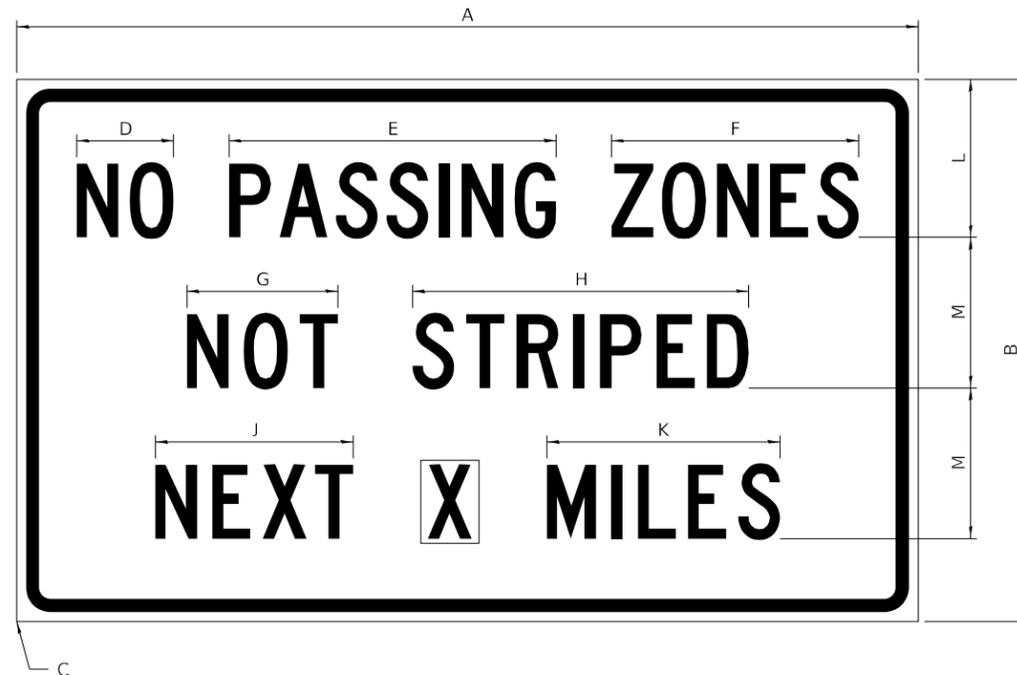
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) R5	LEE	96	88
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20-I100



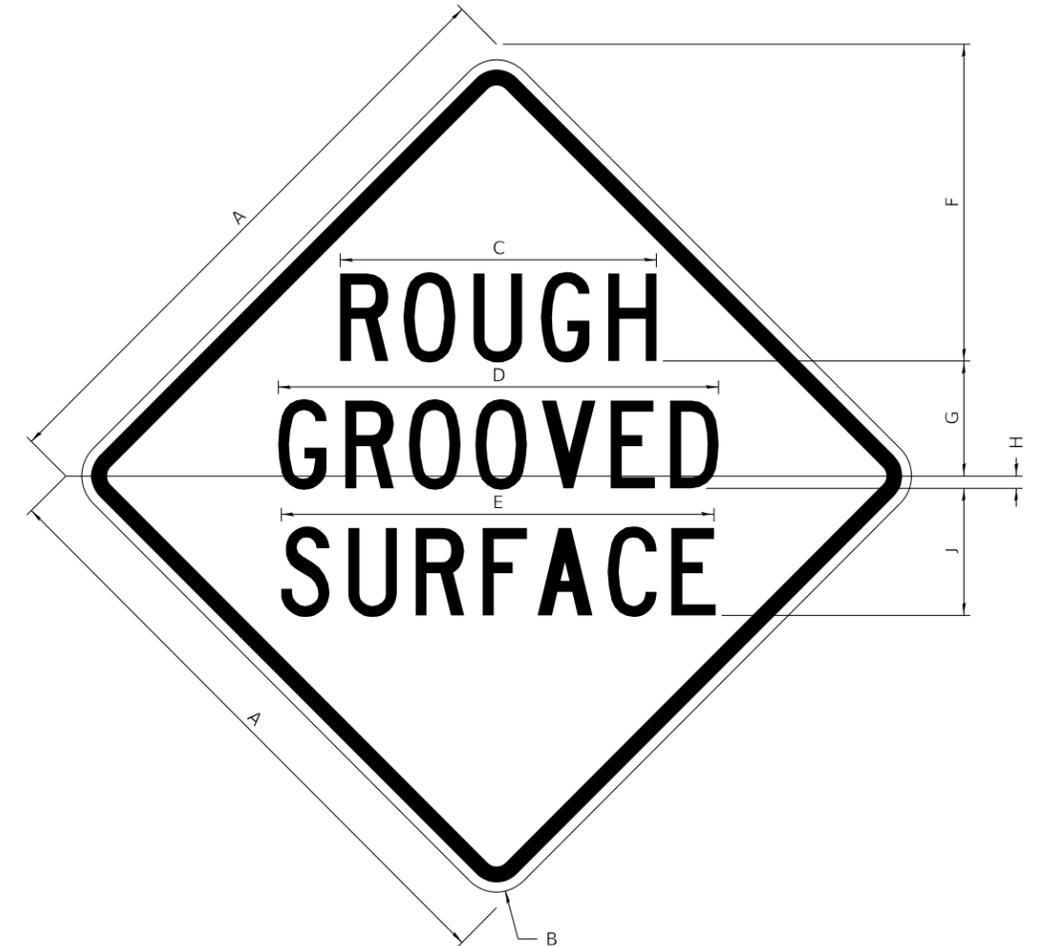
COLOR LEGEND AND BORDER BLACK NON-REFLECTORIZED
 BACKGROUND ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
60 x 36	60.00	36.00	2.25	6.4	21.80	16.40	10.00	22.40	13.20	15.50	10.50	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
60 x 36	5C	5C	5C	0.625	0.875

Sign not to scale

ILLINOIS STANDARD W8-I107



COLOR LEGEND AND BORDER BLACK NON-REFLECTORIZED
 BACKGROUND ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS								
	A	B	C	D	E	F	G	H	J
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
48 x 48	7C	7C	7C	1.250	0.750

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

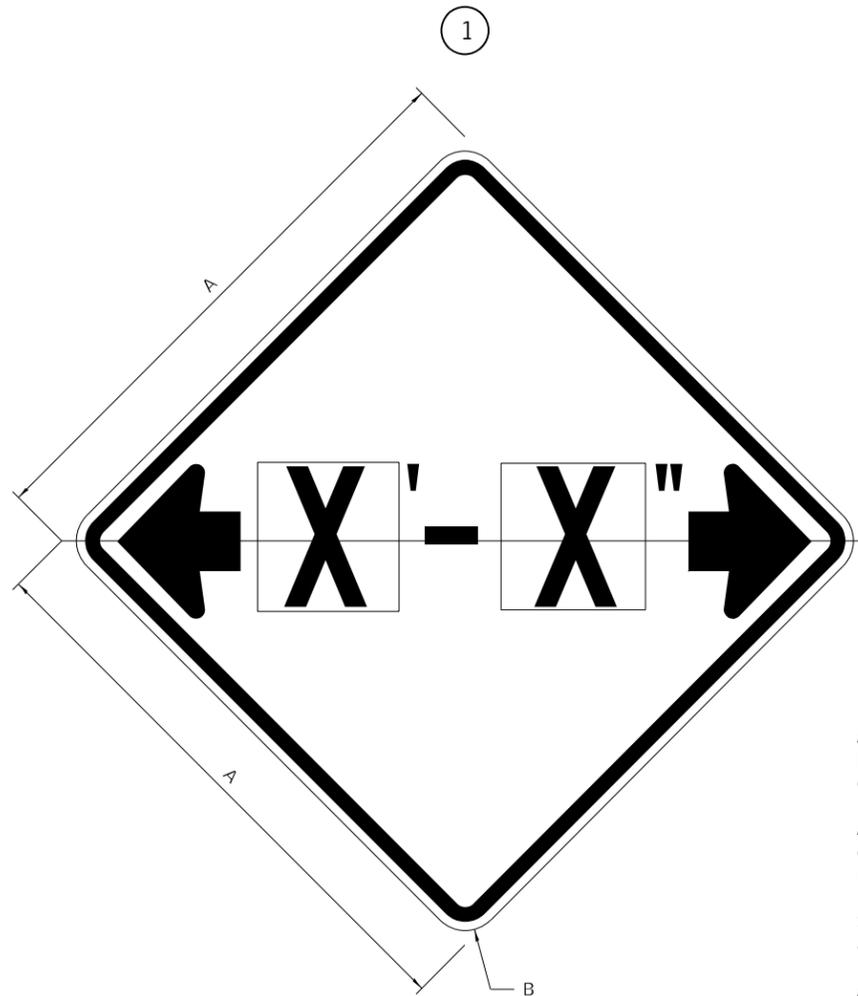
All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12-I102



GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

COLOR LEGEND AND BORDER BACKGROUND BLACK FL ORANGE NON-REFLECTORIZED REFLECTORIZED

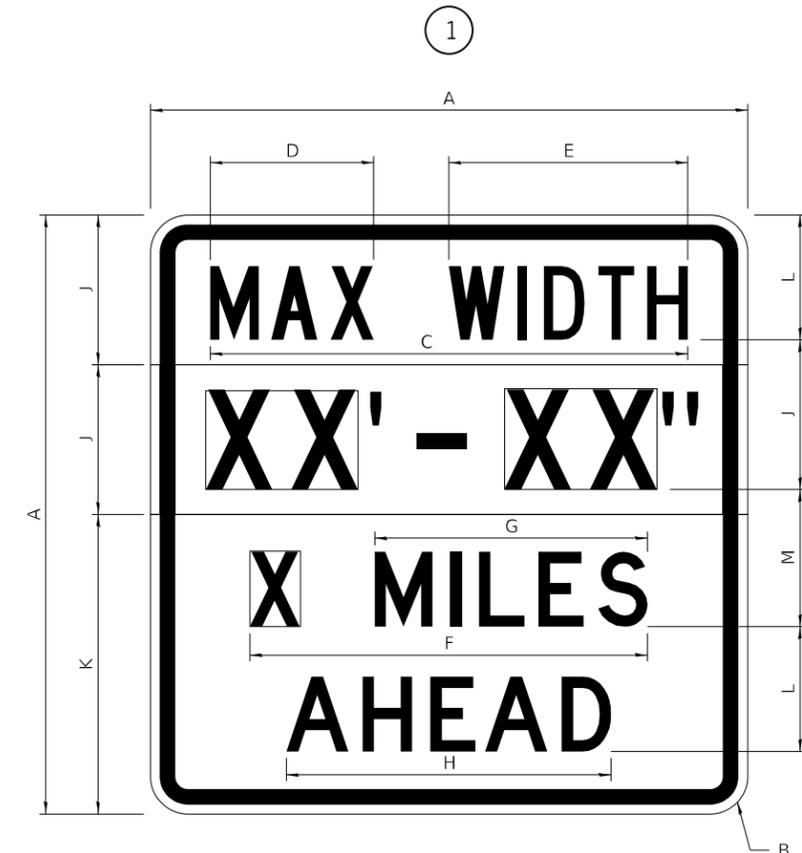
SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

① Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

SIGN SIZE	SERIES BY LINE	MARGIN	BORDER
	1		
48 x 48	12C	0.750	1.250

Sign not to scale

ILLINOIS STANDARD W12-I103



COLOR LEGEND AND BORDER BACKGROUND BLACK WHITE NON-REFLECTORIZED REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
48 x 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00

SIGN SIZE	SERIES BY LINE				MARGIN	BORDER
	1	2	3	4		
48 x 48	6C	8D	6D	6D	0.750	1.250

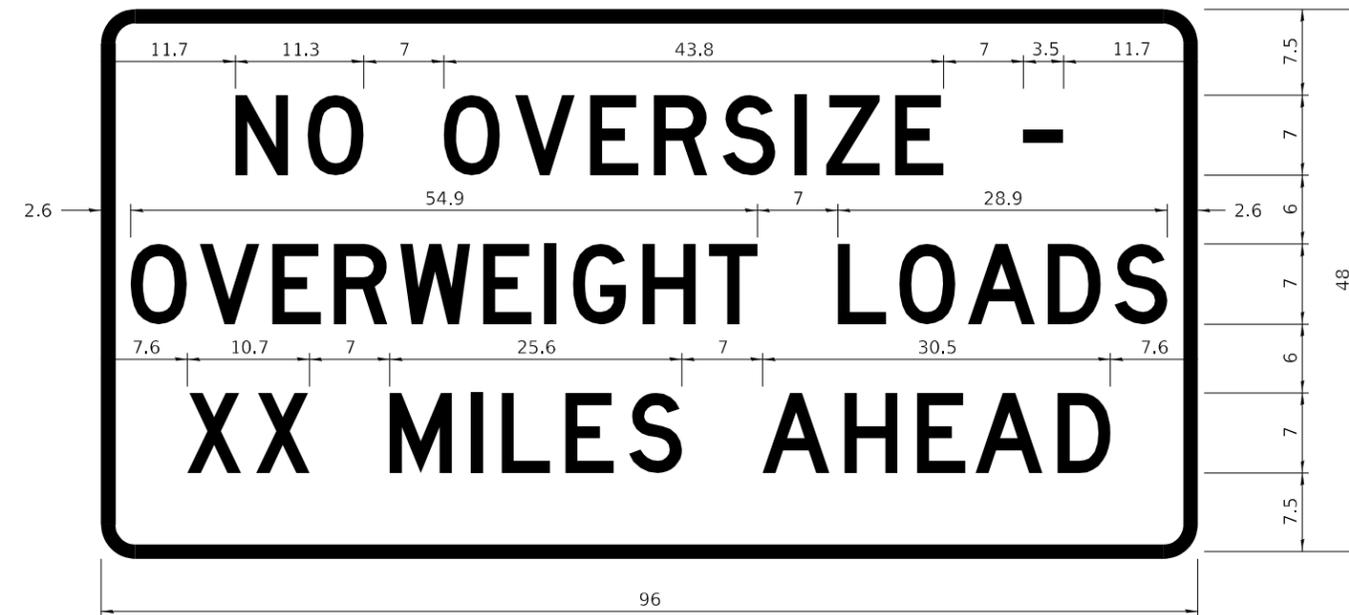
Sign not to scale

XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

FILE NAME: pwc\planroom\dot\illinois.gov\PWIDOT	USER NAME = costellojg	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	Documents\DOT Offices\District 2\Projects\64M91\Program Development\Studies & Plans\Design\CADD\CAD\REVISED\64M91-shi-details.dgn	CHECKED -	REVISED -			561	(30, 31, 8) R5	LEE	96	90
	PLOT SCALE = 100,0000' / in.	DATE -	REVISED -			CONTRACT NO. 64M91				
	PLOT DATE = Dec-03-2020 03:11:46 PM			SCALE:	SHEET 2 OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS



STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border;
[NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D;
Table of letter and object lefts.

N	O	O	V	E	R	S	I	Z	E	-
11.7	18.1	30.0	36.2	42.8	48.4	54.4	60.7	63.5	69.5	80.8

O	V	E	R	W	E	I	G	H	T	L	O	A	D	S
2.6	8.6	15.0	20.4	26.2	33.4	38.8	41.3	47.4	53.2	64.5	69.9	75.9	82.9	88.7

X	X	M	I	L	E	S	A	H	E	A	D
7.6	13.6	25.3	32.3	35.1	40.6	46.2	57.9	65.1	71.4	76.6	83.7

Sign not to scale

COLOR LEGEND AND BORDER BACKGROUND BLACK WHITE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	SERIES BY LINE		
	1	2	3
24 x 24	4C	4C	4C

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

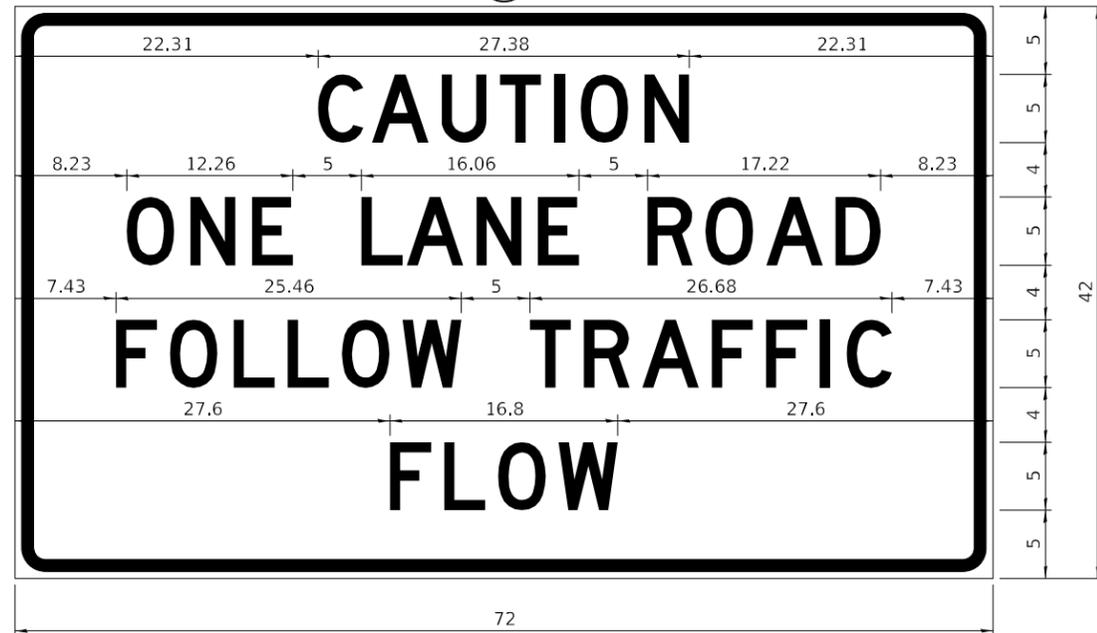
Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

FILE NAME: pwc\planroom\dot.illinois.gov\PWIDOT\Documents\DOT Offices\District 2\Projects\64M91\Program Development\Studies & Plans\Design\CADD\CADD\REVISED\64M91-shi-details.dgn	USER NAME = costellojg	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -			561	(31, 30, 8) R5	LEE	96	91
PLOT DATE = Dec-03-2020 03:12:07 PM	DATE -	REVISED -		SCALE:	SHEET 3 OF 4 SHEETS	STA.	TO STA.	CONTRACT NO. 64M91		
						ILLINOIS FED. AID PROJECT				

**ENTRANCE SIGN FOR USE
WITH TEMPORARY SIGNALS**

2



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

2.25" Radius, 0.88" Border, 0.50" Indent;
[CAUTION] D; [ONE LANE ROAD] D;
[FOLLOW TRAFFIC] D; [FLOW] D

2 This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

Table Of Widths And Spaces

22.31	C	0.62	A	0.94	U	0.94	T	0.94	I	1.17	O	1.17	N	3.36	22.31
	3.36		4.18		3.36		3.04		0.78		3.52		3.36		

8.23	O	1.17	N	3.04	E
	3.51		3.36		3.04

5.00	L	0.31	A	0.94	N	3.05	E
	3.05		4.18		3.36		3.05

5.00	R	0.93	O	0.94	A	0.93	D	8.23
	3.36		3.52		4.18		3.36	

7.43	F	0.94	O	1.17	L	0.94	L	0.94	O	0.94	W
	3.04		3.52		3.04		3.05		3.51		4.37

5.00	T	0.94	R	0.94	A	0.93	F	0.94	F	0.94	I	1.18	C	7.43
	3.05		3.36		4.18		3.05		3.04		0.78		3.35	

27.60	F	0.94	L	0.94	O	0.93	W	27.60
	3.05		3.04		3.52		4.38	

Sign not to scale

WORK ZONE SIGN DETAILS

STAY IN YOUR LANE



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent;
"STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

Table of Letter and Object Lefts

S	T	A	Y
20.7	26.8	31.6	38.0

I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8

L	A	N	E
20.9	25.8	33.1	39.4

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

USER NAME = costellojg	DESIGNED -	REVISED - 3-02-16
FILE NAME: p:\planroom\dot\illinois.gov\PWIDOT Documents\DOT Offices\District 2\Projects\64M91\Program Development\Studies & Plans\Design\CADD\CAD\REVISED\64M91-shi-details.dgn	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = Dec-03-2020 03:12:22 PM	DATE -	REVISED -

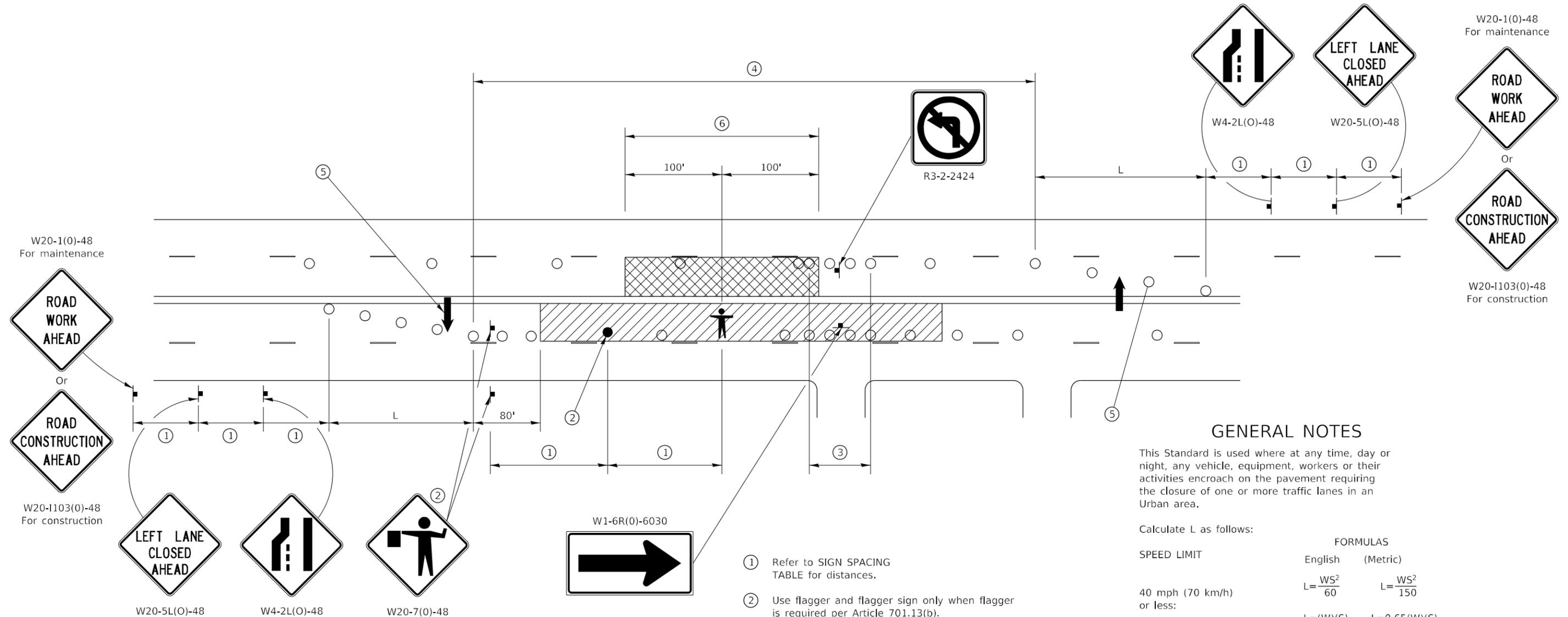
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
561	(31, 30, 8) RS	LEE	96	92
CONTRACT NO. 64M91				
ILLINOIS FED. AID PROJECT				

URBAN LANE INSIDE CLOSURE, MULTILANE, 2-WAY, WITH MOUNTABLE MEDIAN



GENERAL NOTES

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities encroach on the pavement requiring the closure of one or more traffic lanes in an Urban area.

Calculate L as follows:

SPEED LIMIT	FORMULAS	
	English	(Metric)
40 mph (70 km/h) or less:	$L = \frac{WS^2}{60}$	$L = \frac{WS^2}{150}$
45 mph (80 km/h) or greater:	$L = (W)(S)$	$L = 0.65(W)(S)$

W = Width of offset in feet (meters).
S = Normal posted speed mph (km/h).

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

Lane closures in the opposite direction shall be removed when no workers are present.

Cones or reflectorized cones shall not be used during hours of darkness.

This Traffic Control detail shall be included in the cost of Traffic Control and Protection Standard 701606.

SYMBOLS

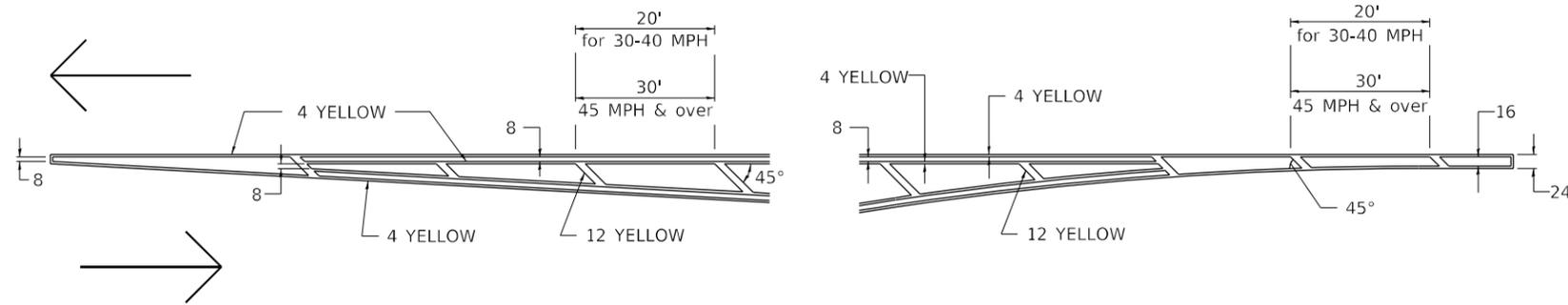
- WORK AREA
- CLOSED LANE
- ARROW BOARD
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- CONE, DRUM OR BARRICADE
- FLAGGER WITH TRAFFIC CONTROL SIGN.
- WORKER ON FOOT

SIGN SPACING	
Posted Speed	Sign Spacing
55	500' (150 m)
50-45	350' (100 m)
<45	200' (60 m)

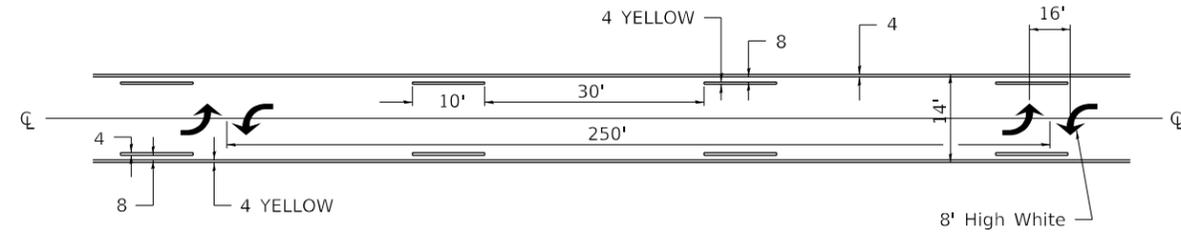
- ① Refer to SIGN SPACING TABLE for distances.
- ② Use flagger and flagger sign only when flagger is required per Article 701.13(b).
- ③ Devices at 10' centers from edge of radius return to edge of radius return when left turns are prohibited due to actively working in the intersection.
- ④ Cones at 20' (6 m) centers for 250' (75 m). Additional cones may be placed at 40' (12 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled (excluding devices in intersections).
- ⑤ Cones, drums or barricades at 20' (6 m) centers in taper.
- ⑥ No equipment, materials, vehicles, or other hazards are allowed in the closed lane in the opposite direction within 100' of a worker on foot.

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

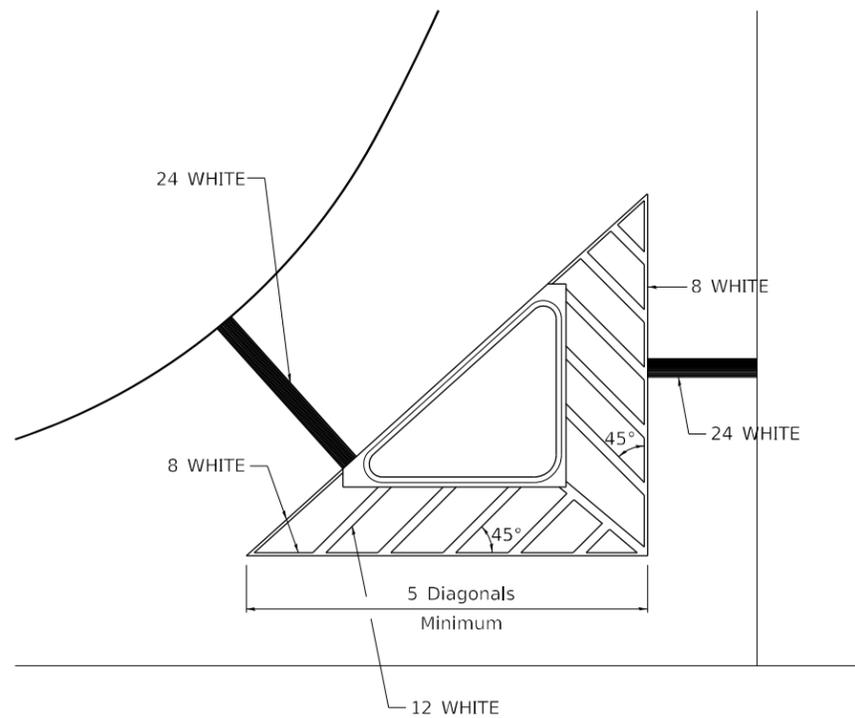


MEDIAN PAVEMENT MARKING



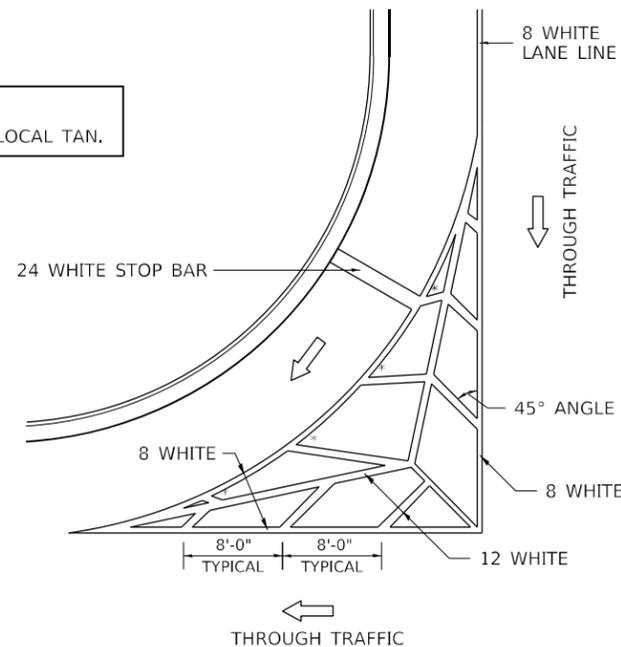
** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



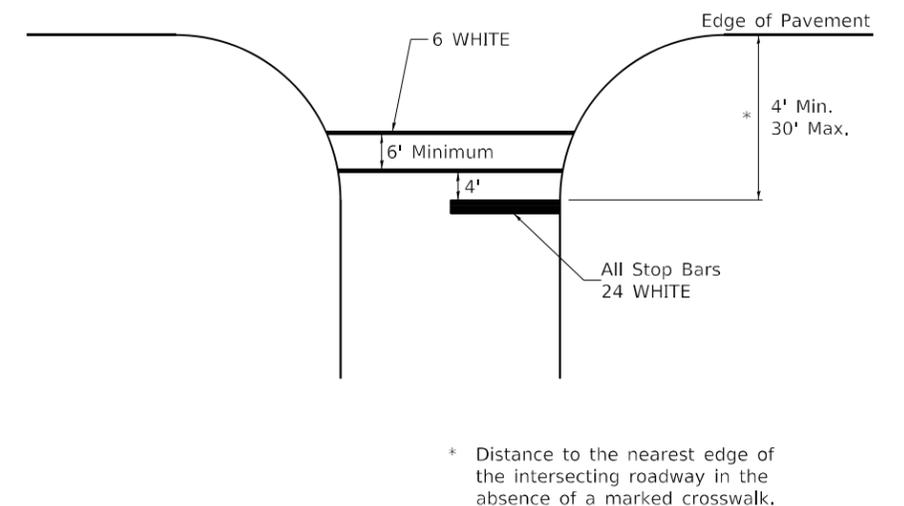
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations

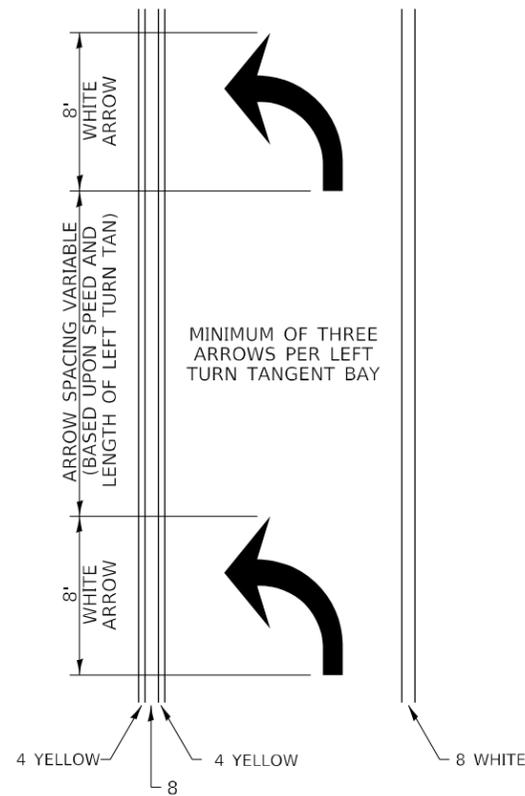


* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

FILE NAME: pwc\planroom\dot\illinois.gov\PWIDOT	USER NAME = costelloj	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	Documents\DOT Offices\District 2\Projects\64M91\Program Development\Studies & Plans\Design\CADD\CAD	DRAWN	REVISED - 6-05-12					(31, 30, 8) RS	LEE	96	94
	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 64M91			
	PLOT DATE = Dec-03-2020 03:12:54 PM	DATE -	REVISED -			SCALE:	SHEET 1 OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

TYPICAL PAVEMENT MARKINGS

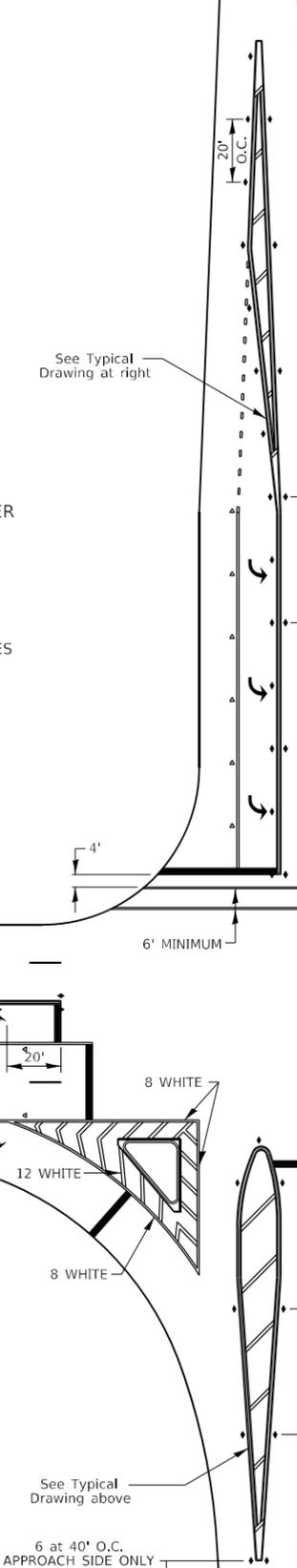
ARROW LAYOUT



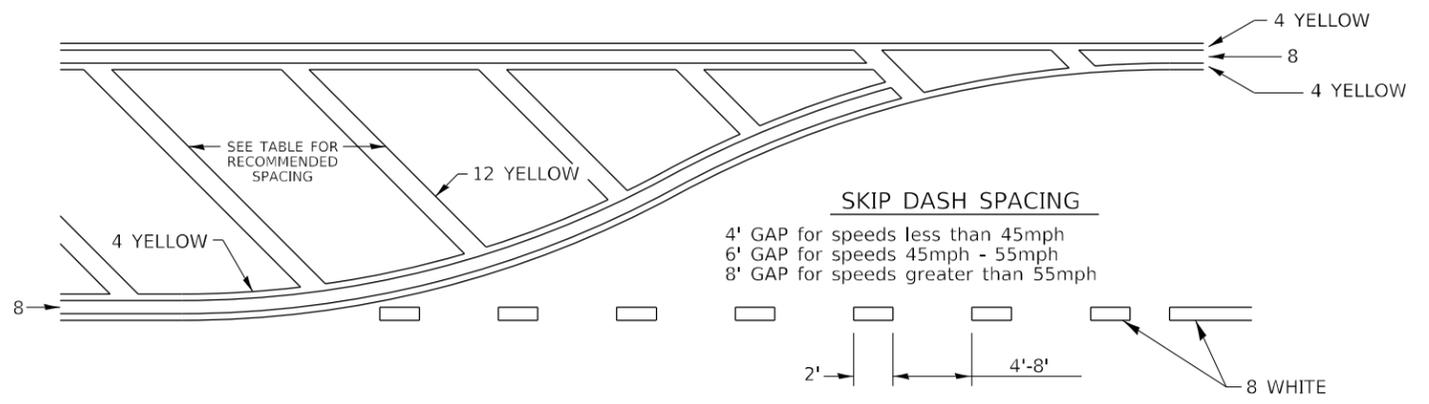
- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

6 at 40' O.C. APPROACH SIDE ONLY



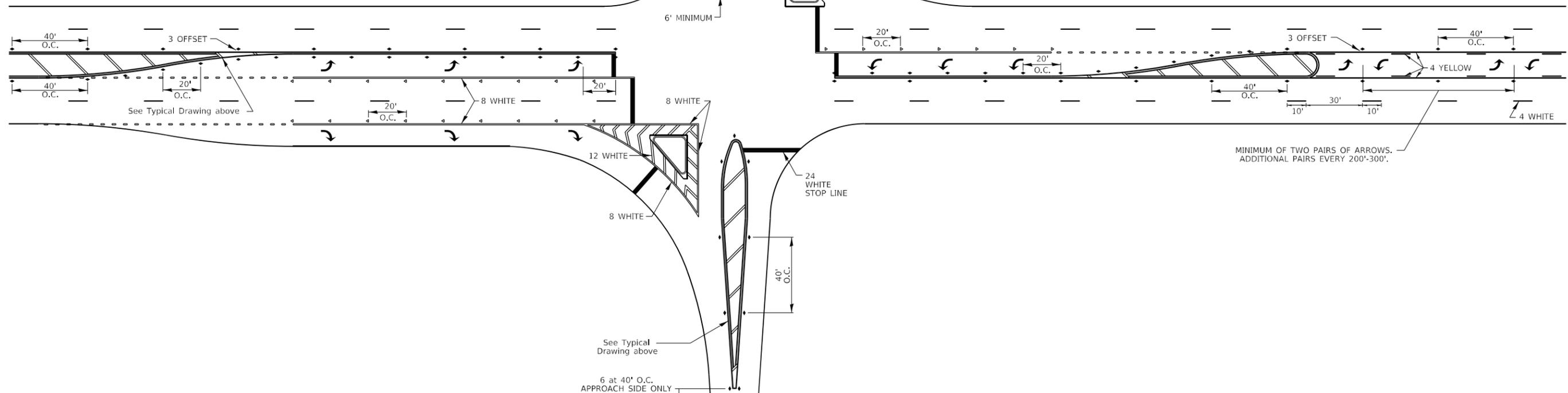
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



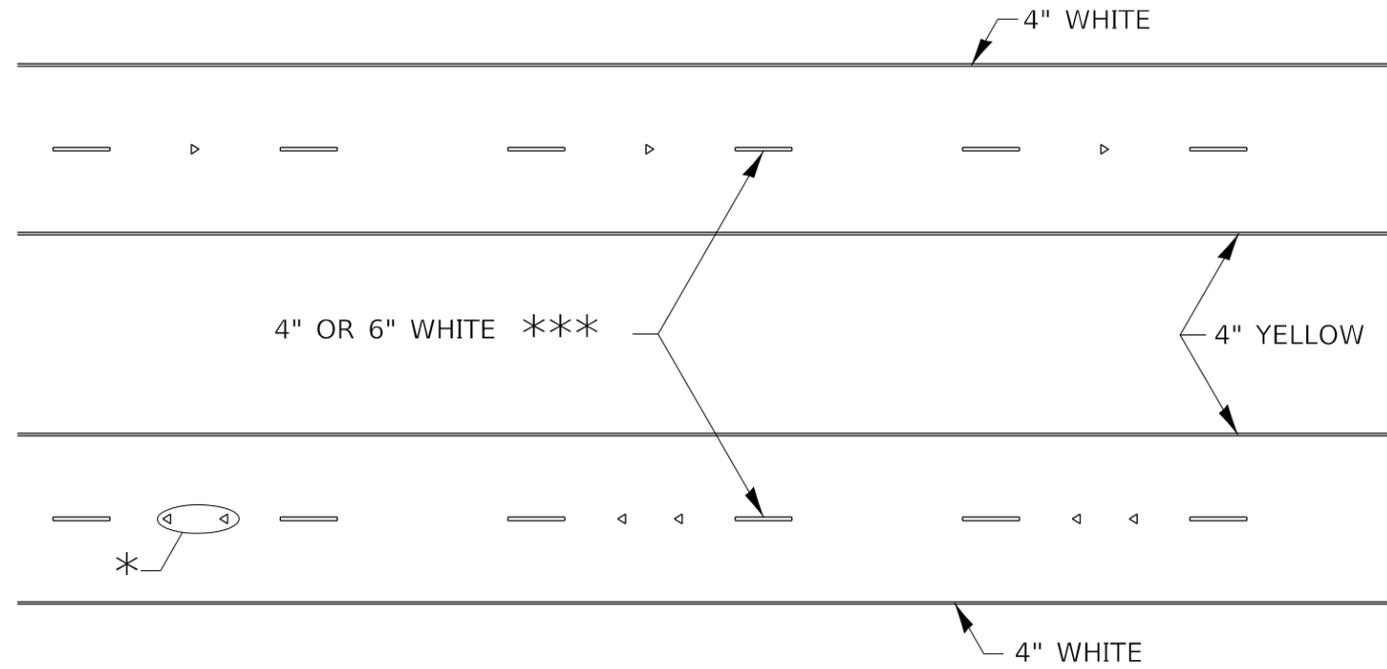
RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.

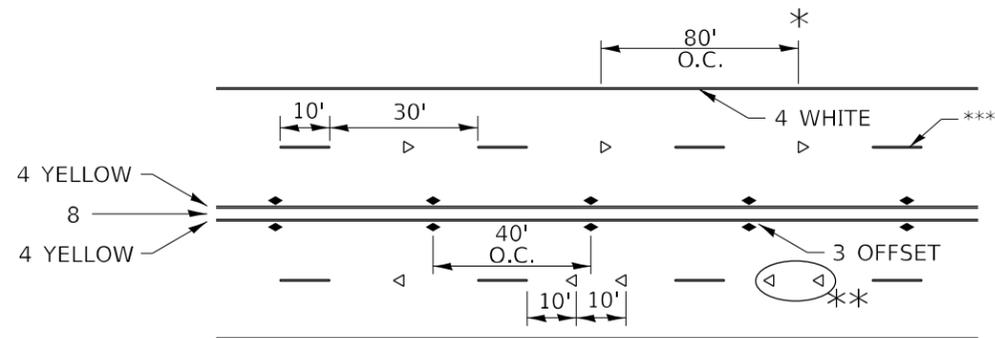


TYPICAL PAVEMENT MARKINGS



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS.
USE DOUBLE MARKERS WHEN ADT ≥ 20,000.

MULTI-LANE / DIVIDED



* REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.

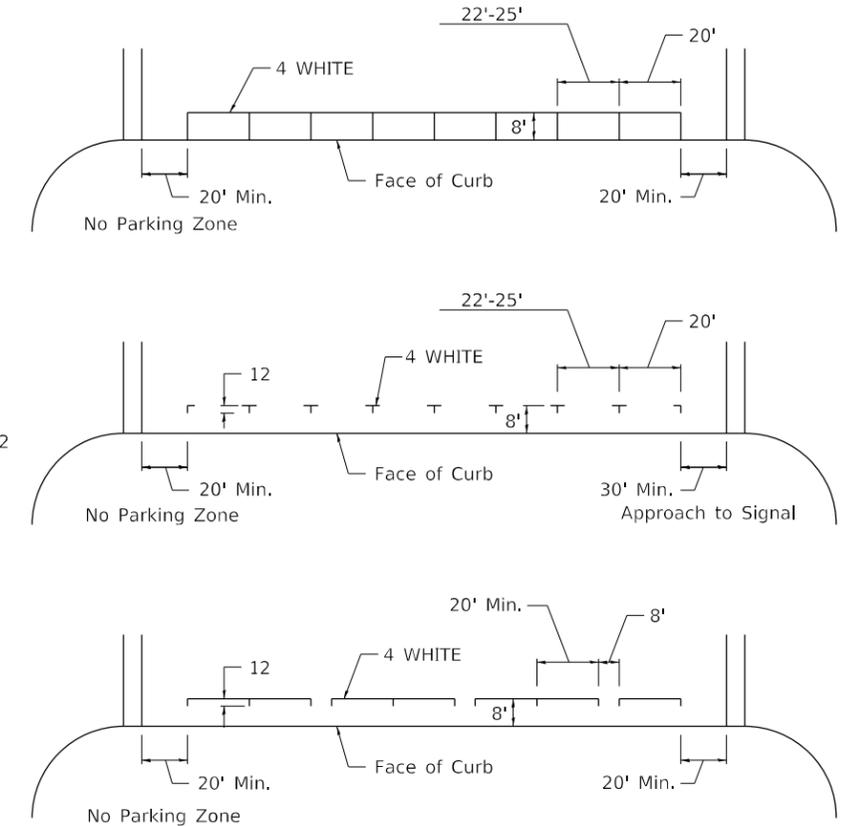
** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

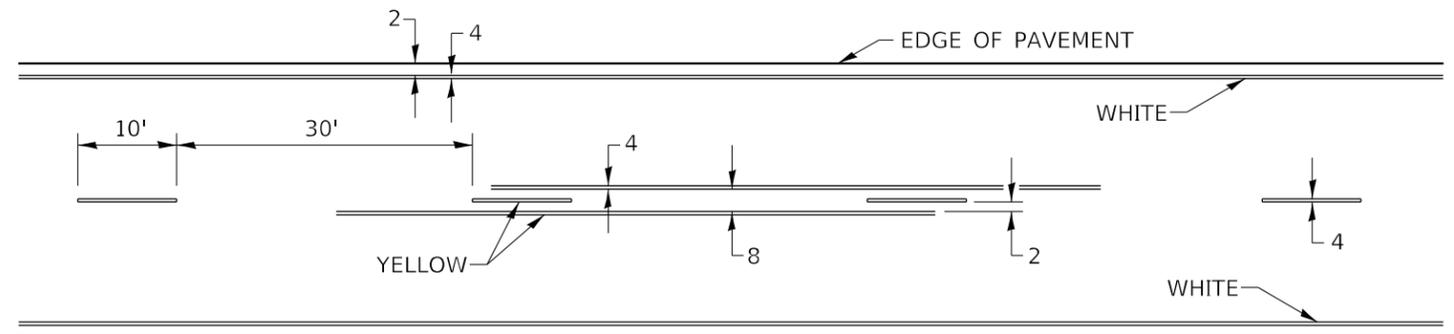
MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION - NO PASSING ZONES



SYMBOLS

FILE NAME: pwc\planroom\dot\illinois.gov\PWIDOT	USER NAME = costellojg	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	Documents\DOT Offices\District 2\Projects\64M91\Program Development\Studies & Plans\Design\CADD\CAD	DRAWN -	REVISED - 8-27-13			561	(31, 30, 8) RS	LEE	96	96
	PLOT SCALE = 100,000' / in.	CHECKED -	REVISED - 11-28-12			CONTRACT NO. 64M91				
	PLOT DATE = Dec-03-2020 03:13:34 PM	DATE -	REVISED -		SCALE:	SHEET 3	OF 3	SHEETS	STA.	TO STA.