

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	1
		ILLINOIS	CONTRACT NO. 64918	

D-92-069-03

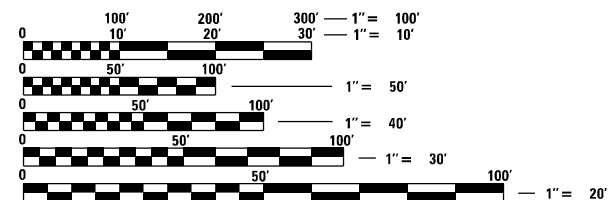


PROPOSED HIGHWAY PLANS

FAP ROUTE 642 (IL 78)
SECTION 108RS-3
PROJECT STP-A3ES(004)
IL 78 FROM CARROLL CREEK
TO US 52/L 64
COLD MILLING, HMA RESURFACING,
& ADA IMPROVEMENTS
CARROLL COUNTY

HIGHWAY CLASSIFICATION
FAP ROUTE 642 (IL78)
CLASSIFICATION: MAJOR COLLECTOR
ADT 3400 (2019)
P.V. 3085
M.U. 100
S.U. 215
DESIGN SPEED 30 MPH
POSTED SPEED 30 MPH

MOUNT CARROLL TOWNSHIP:SECTION (1,6,7,12)



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

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

PROJECT ENGINEER : CHAD SPREEMAN
PROJECT MANAGER : BRAD CUSHMAN (815)284-5996
EMAIL : BRAD.CUSHMAN@ILLINOIS.GOV

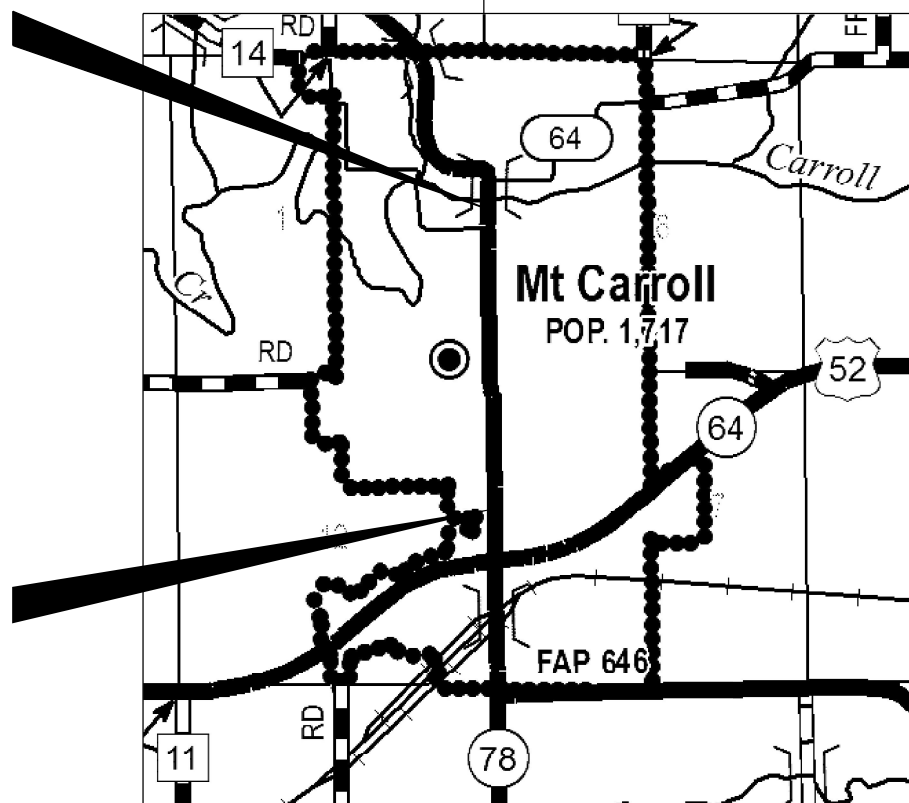
CONTRACT NO. 64918

C-92-012-22

R.4E — R.5E

PROJECT ENDS
STA. 635 + 35

PROJECT BEGINS
STA. 588 + 35



GROSS LENGTH = 4700 FT. = 0.89 MILE
NET LENGTH = 4700 FT. = 0.89 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED August 10, 2023
David Almond
REGIONAL ENGINEER

October 13, 2023
Scott A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

October 13, 2023
Stephen M. Smith
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006-00	DECIMAL OF AN INCH AND A FOOT
420001-10	PAVEMENT JOINTS
420701-03	PAVEMENT WELDED WIRED REINFORCEMENT
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-05	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
442101-09	CLASS B PATCHES
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

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PLOT SCALE = 100,0000 ' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Aug-09-2023 03:13:00 PM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

INDEX / HIGHWAY STANDARDS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	2
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				80% Federal 20% State	50% State 50% City	100% City
				ROADWAY	ROADWAY	ROADWAY
				0005 URBAN	0005 URBAN	0005 URBAN
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	14	14		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	53	53		
20200100	EARTH EXCAVATION	CU YD	175	175		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1051	1051		
25200110	SODDING, SALT TOLERANT	SQ YD	1051	1051		
25200200	SUPPLEMENTAL WATERING	UNIT	9.5	9.5		
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	50	50		
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	8044	8000	44	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	4700	4700		
40600900	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50	TON	50	50		
40600990	TEMPORARY RAMP	SQ YD	288	288		
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	1501	1493	8	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	2	2		
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	226	226		

* SPECIALTY ITEMS

USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE. = 642	SECTION = 108 RS-3	COUNTY = CARROLL	TOTAL SHEETS = 75	SHEET NO. = 3
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____					SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64918	
PLOT DATE = Aug-09-2023 03:13:47 PM	DATE - _____	REVISED - _____		ILLINOIS FED. AID PROJECT							

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				80% Federal 20% State	50% State 50% City	100% City
				ROADWAY	ROADWAY	ROADWAY
				0005 URBAN	0005 URBAN	0005 URBAN
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	7345	7345		
* 42400800	DETECTABLE WARNINGS	SQ FT	507	507		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	17875	17778	97	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	134	134		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1972	1972		
44000600	SIDEWALK REMOVAL	SQ FT	6381	6381		
44200050	WELDED WIRE REINFORCEMENT	SQ YD	969	969		
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	662	662		
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	377	377		
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	592	592		
44201299	DOWEL BARS 1 1/2"	EACH	2134	2134		
44213200	SAW CUTS	FOOT	6873	6873		
44213204	TIE BARS 3/4"	EACH	123	123		
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	5	5		

* SPECIALTY ITEMS

USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	
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PLOT DATE = Aug-09-2023 03:14:25 PM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	4
			CONTRACT NO. 64918	
			ILLINOIS FED. AID PROJECT	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				80% Federal 20% State	50% State 50% City	100% City
				ROADWAY	ROADWAY	ROADWAY
				0005 URBAN	0005 URBAN	0005 URBAN
50800105	REINFORCEMENT BARS	POUND	70	70		
52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	298	298		
56109210	WATER VALVES TO BE ADJUSTED	EACH	10			10
60255500	MANHOLES TO BE ADJUSTED	EACH	9			9
60260100	INLETS TO BE ADJUSTED	EACH	16	16		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2205	2205		
* 66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	1	1		
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	30	30		
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5		
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1		
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1		
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	5	5		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6		
67100100	MOBILIZATION	L SUM	1	1		

* SPECIALTY ITEMS

USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISOR - _____	
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISOR - _____
PLOT DATE = Aug-09-2023 03:14:52 PM	DATE - _____	REVISOR - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	5
			CONTRACT NO. 64918	
			ILLINOIS FED. AID PROJECT	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				80% Federal 20% State	50% State 50% City	100% City
				ROADWAY	ROADWAY	ROADWAY
				0005 URBAN	0005 URBAN	0005 URBAN
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	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	30	30		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3100	3100		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	661	661		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	255.6	255.6		
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	235.5	235.5		
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	7.5	7.5		
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	456	456		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	3100	3100		
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1548	1548		
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	3100	3100		
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	1548	1548		

* SPECIALTY ITEMS

USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE. = 642	SECTION = 108 RS-3	COUNTY = CARROLL	TOTAL SHEETS = 75	SHEET NO. = 6	
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____				SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____	CONTRACT NO. 64918		
PLOT DATE = Aug-09-2023 03:15:23 PM	DATE - _____	REVISED - _____		ILLINOIS FED. AID PROJECT							

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				80% Federal 20% State	50% State 50% City	100% City
				ROADWAY	ROADWAY	ROADWAY
				0005 URBAN	0005 URBAN	0005 URBAN
X1700021	BRICK PAVER REMOVAL AND REINSTALLATION, SPECIAL	SQ FT	267	267		
X6026108	INLETS TO BE RECONSTRUCTED WITH NEW FRAME AND GRATE (SPECIAL)	EACH	5	5		
Z0012450	CONCRETE STEPS	CU YD	2.8	2.8		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
* Z0025505	PROPERTY MARKERS	EACH	31	31		
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	300	300		

* SPECIALTY ITEMS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	7
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

The contractor shall notify Traffic Operations a minimum of 5 working days prior to placing permanent pavement marking or signing.

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.

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.

The following Mixture Requirements are applicable for this project:

Location and Mixture Use(s):	Resurfacing Surface
PG:	PG 58-28
Design Air Voids:	4.0@N50
Mixture Composition:	IL 9.5
Friction Aggregate:	C
Mixture Weight:	112
Quality Management Program:	QC/QA
Sublot Size:	N/A
Material Transfer Device	N/A

The Contractor will be required to furnish 5 1/2" high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 6" inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

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 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.

PERMANENT SURVEY MARKERS, TYPE II, shall be set at intervals of 1 mile or as directed by the Engineer. Bridge or culvert projects shall have one survey marker placed near the structure. Estimated: 1 Each.

Permanent Survey Markers, Type II placed in urban areas should be placed in sidewalk areas. The marker shall be placed as shown on District Standard 66.2. The sidewalk shall be placed around the marker and flush with the top.

Permanent Survey Markers, Type II shall be cast-in-place as shown on District Standard 66.2, or another option would be to install a vaulted style, monumented as described by NGS as a 3D monument (Top Security Sleeve Rod Monument), with installation instructions provided by the District Chief of Surveys. If poured in place, the bottom of the marker shall be 5'-0" below the ground surface.

The Permanent Survey Markers, if possible, shall be installed at the beginning of the job and protected throughout.

The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The horizontal coordinates must be derived by GPS and the elevation derived using an electronic level. The meta data, such as the Geoid used, (NGS adjustment ie: 97 HARN, 03, 07), and the base point(s) name or number shall be submitted along with a complete collection log. If collected using RTK method, it will require either 3 collections (averaged) from 2 different bases, or a minimum of 3 collections (averaged), at least 2 hours apart, from the same base. If using a CORS type network, the collection procedure shall include localizing with check shots on at least 2 different HARN monuments both before and after collection. The level circuit shall be run from furnished mark to furnished mark and then adjusted. The error of closure shall be submitted with the electronic level notes in a recognized format approved by the Engineer and/or the Chief of Surveys. The Engineer shall submit this information to the District Chief of Surveys.

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

Jo-Carroll Energy	815-858-5522
NICOR Gas Co.	630-388-3019
Mediacom	309-743-4750
iFiber	815-753-5798
City of Mt. Carroll	815-244-4424
Wisconsin Independent Network	715-838-4012
Century Link	

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.

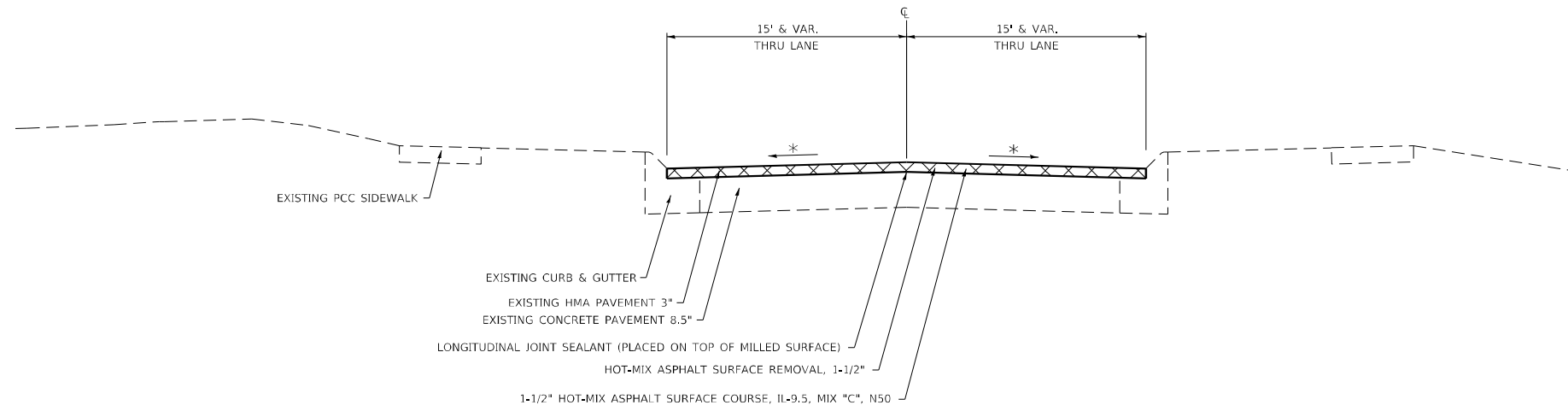
Commitments:

- The contractor shall contact TBK Bank (309 North Clay Street) a few days before construction activities will occur in front of that property. When construction activities are not occurring in front of that property, all lanes shall remain open to traffic.
- The First Evangelical Lutheran Church (301 Clay Street) shall remain in possession of the handrails along the curb ramp in front of their property after construction.
- Douglas Sherf and Lorri Mostad, Parcel No. 2031518: The retaining wall located in the temporary easement but not within construction limits will be avoided during construction. Any damage to the wall shall be promptly repaired with matching material by the Contractor at his/her own expense, to the satisfaction of the property owner and Engineer.

FILE NAME = 64918.GN.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -			FAP 642	106RS-3	Carroll	75	8	
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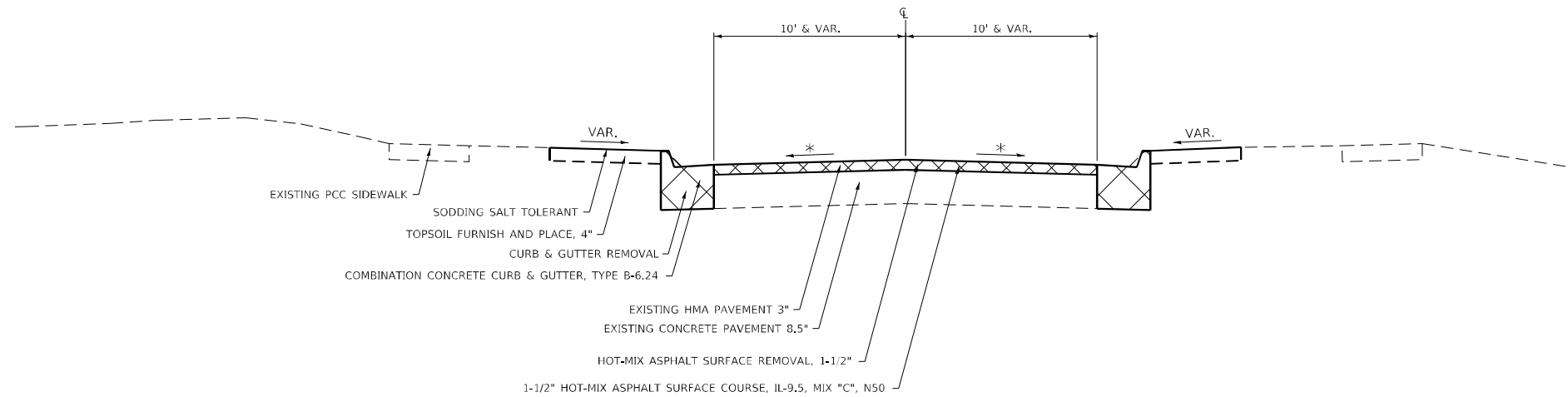
IL 78

STA. 588+35 - 635+35



IL 78 SIDE ROADS

- SEMINARY ST
- BROADWAY ST
- BENTON ST
- FRANKLIN ST
- WASHINGTON ST
- CENTER ST
- PLEASANT ST
- RAPP ST
- MARKET ST



* MATCH CROSS SLOPE OF EXISTING SURFACE
RATE OF APPLICATION: 112 # / IN / SY

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USER NAME = Bracl,Cushman	DESIGNED -	REVISED -
PLOT SCALE = 10,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = Aug-09-2023 03:24:06 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	9
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARKS
6	627+55	22' LT	IL 78
8	627+55	22' LT	IL 78
14			TOTAL

20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET	REMARKS
27	614+12	22' LT	IL 78
26	627+32	35' LT	IL 78
53			TOTAL

20200100 EARTH EXCAVATION

CU YD	LOCATION	OFFSET	REMARKS
10			SW Corner of Broadway St. & IL 78 (Estimated Quantity)
5			NW Corner of Broadway St. & IL 78 (Estimated Quantity)
5			NE Corner of Broadway St. & IL 78 (Estimated Quantity)
5			SW Corner of Benton St. & IL 78 (Estimated Quantity)
5			NW Corner of Benton St. & IL 78 (Estimated Quantity)
5			SE Corner of Benton St. & IL 78 (Estimated Quantity)
5			NE Corner of Benton St. & IL 78 (Estimated Quantity)
15			SW Corner of Franklin St. & IL 78 (Estimated Quantity)
5			NW Corner of Franklin St. & IL 78 (Estimated Quantity)
5			SE Corner of Franklin St. & IL 78 (Estimated Quantity)
5			NE Corner of Franklin St. & IL 78 (Estimated Quantity)
10			SW Corner of Washington St. & IL 78 (Estimated Quantity)
5			NW Corner of Washington St. & IL 78 (Estimated Quantity)
5			SE Corner of Washington St. & IL 78 (Estimated Quantity)
5			NE Corner of Washington St. & IL 78 (Estimated Quantity)
5			SW Corner of Center St. & IL 78 (Estimated Quantity)
5			NW Corner of Center St. & IL 78 (Estimated Quantity)
5			SE Corner of Center St. & IL 78 (Estimated Quantity)
5			NE Corner of Center St. & IL 78 (Estimated Quantity)
5			SW Corner of Pleasant St. & IL 78 (Estimated Quantity)
5			NW Corner of Pleasant St. & IL 78 (Estimated Quantity)
5			SE Corner of Pleasant St. & IL 78 (Estimated Quantity)
5			NE Corner of Pleasant St. & IL 78 (Estimated Quantity)
5			SW Corner of Rapp St. & IL 78 (Estimated Quantity)
5			SE Corner of Rapp St. & IL 78 (Estimated Quantity)
5			NE Corner of Rapp St. & IL 78 (Estimated Quantity)
5			SW Corner of Market St. & IL 78 (Estimated Quantity)
5			NW Corner of Market St. & IL 78 (Estimated Quantity)
5			SE Corner of Market St. & IL 78 (Estimated Quantity)
5			NE Corner of Market St. & IL 78 (Estimated Quantity)
5			Estimate of Various ADA Ramp locations (Estimated Quantity)
175			TOTAL

21101615 TOPSOIL FURNISH AND PLACE, 4"

SQ YD	LOCATION	OFFSET	REMARKS
75	1099+27 - 1099+95	RT	SW Corner of Broadway St. & IL 78
20	1099+27 - 1099+45	LT	NW Corner of Broadway St. & IL 78
43	1100+01 - 1100+35	LT	NE Corner of Broadway St. & IL 78
11	1199+73 - 1199+83	RT	SW Corner of Benton St. & IL 78
16	1199+72 - 1199+84	LT	NW Corner of Benton St. & IL 78
76	1200+16 - 1200+52	RT	SE Corner of Benton St. & IL 78
23	1200+16 - 1200+39	LT	NE Corner of Benton St. & IL 78
164	1299+02 - 1299+83	RT	SW Corner of Franklin St. & IL 78
54	1299+51 - 1299+83	LT	NW Corner of Franklin St. & IL 78
41	1300+15 - 1300+42	RT	SE Corner of Franklin St. & IL 78
42	1300+15 - 1300+50	LT	NE Corner of Franklin St. & IL 78
100	1399+50 - 1399+83	RT	SW Corner of Washington St. & IL 78
20	1399+56 - 1399+83	LT	NW Corner of Washington St. & IL 78
51	1400+15 - 1400+37	RT	SE Corner of Washington St. & IL 78
19	1400+15 - 1400+36	LT	NE Corner of Washington St. & IL 78
40	1499+61 - 1499+83	RT	SW Corner of Center St. & IL 78
23	1499+60 - 1499+83	LT	NW Corner of Center St. & IL 78
19	1500+15 - 1500+33	RT	SE Corner of Center St. & IL 78
12	1500+15 - 1500+33	LT	NE Corner of Center St. & IL 78
9	1599+69 - 1599+83	RT	SW Corner of Pleasant St. & IL 78
27	1599+50 - 1599+82	LT	NW Corner of Pleasant St. & IL 78
15	1600+15 - 1600+35	RT	SE Corner of Pleasant St. & IL 78
27	1600+14 - 1600+45	LT	NE Corner of Pleasant St. & IL 78
15	1699+62 - 1699+82	RT	SW Corner of Rapp St. & IL 78
20	1700+15 - 1700+42	RT	SE Corner of Rapp St. & IL 78
10	1700+14 - 1700+25	LT	NE Corner of Rapp St. & IL 78
26	1799+47 - 1799+82	RT	SW Corner of Market St. & IL 78
5	1799+78 - 1799+83	LT	NW Corner of Market St. & IL 78
32	1800+16 - 1800+55	RT	SE Corner of Market St. & IL 78
18	1800+16 - 1800+55	LT	NE Corner of Market St. & IL 78
1051			TOTAL

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 PLOT DATE: Aug-09-2023 03:16:38 PM

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	DRAWN - _____	REVISED - _____
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Aug-09-2023 03:16:38 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.
642	108 RS-3	CARROLL	75	10
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

25200110 SODDING, SALT TOLERANT

SQ YD	LOCATION	OFFSET	REMARKS
75	1099+27 - 1099+95	RT	SW Corner of Broadway St. & IL 78
20	1099+27 - 1099+45	LT	NW Corner of Broadway St. & IL 78
43	1100+01 - 1100+35	LT	NE Corner of Broadway St. & IL 78
11	1199+73 - 1199+83	RT	SW Corner of Benton St. & IL 78
16	1199+72 - 1199+84	LT	NW Corner of Benton St. & IL 78
76	1200+16 - 1200+52	RT	SE Corner of Benton St. & IL 78
23	1200+16 - 1200+39	LT	NE Corner of Benton St. & IL 78
164	1299+02 - 1299+83	RT	SW Corner of Franklin St. & IL 78
54	1299+51 - 1299+83	LT	NW Corner of Franklin St. & IL 78
41	1300+15 - 1300+42	RT	SE Corner of Franklin St. & IL 78
42	1300+15 - 1300+50	LT	NE Corner of Franklin St. & IL 78
100	1399+50 - 1399+83	RT	SW Corner of Washington St. & IL 78
20	1399+56 - 1399+83	LT	NW Corner of Washington St. & IL 78
51	1400+15 - 1400+37	RT	SE Corner of Washington St. & IL 78
19	1400+15 - 1400+36	LT	NE Corner of Washington St. & IL 78
40	1499+61 - 1499+83	RT	SW Corner of Center St. & IL 78
23	1499+60 - 1499+83	LT	NW Corner of Center St. & IL 78
19	1500+15 - 1500+33	RT	SE Corner of Center St. & IL 78
12	1500+15 - 1500+33	LT	NE Corner of Center St. & IL 78
9	1599+69 - 1599+83	RT	SW Corner of Pleasant St. & IL 78
27	1599+50 - 1599+82	LT	NW Corner of Pleasant St. & IL 78
15	1600+15 - 1600+35	RT	SE Corner of Pleasant St. & IL 78
27	1600+14 - 1600+45	LT	NE Corner of Pleasant St. & IL 78
15	1699+62 - 1699+82	RT	SW Corner of Rapp St. & IL 78
20	1700+15 - 1700+42	RT	SE Corner of Rapp St. & IL 78
10	1700+14 - 1700+25	LT	NE Corner of Rapp St. & IL 78
26	1799+47 - 1799+82	RT	SW Corner of Market St. & IL 78
5	1799+78 - 1799+83	LT	NW Corner of Market St. & IL 78
32	1800+16 - 1800+55	RT	SE Corner of Market St. & IL 78
18	1800+16 - 1800+55	LT	NE Corner of Market St. & IL 78
1051	TOTAL		

25200200 SUPPLEMENTAL WATERING

UNIT	LOCATION	OFFSET	REMARKS
0.672	1099+27 - 1099+95	RT	SW Corner of Broadway St. & IL 78
0.180	1099+27 - 1099+45	LT	NW Corner of Broadway St. & IL 78
0.390	1100+01 - 1100+35	LT	NE Corner of Broadway St. & IL 78
0.095	1199+73 - 1199+83	RT	SW Corner of Benton St. & IL 78
0.148	1199+72 - 1199+84	LT	NW Corner of Benton St. & IL 78
0.682	1200+16 - 1200+52	RT	SE Corner of Benton St. & IL 78
0.206	1200+16 - 1200+39	LT	NE Corner of Benton St. & IL 78
1.480	1299+02 - 1299+83	RT	SW Corner of Franklin St. & IL 78
0.483	1299+51 - 1299+83	LT	NW Corner of Franklin St. & IL 78
0.373	1300+15 - 1300+42	RT	SE Corner of Franklin St. & IL 78
0.376	1300+15 - 1300+50	LT	NE Corner of Franklin St. & IL 78
0.898	1399+50 - 1399+83	RT	SW Corner of Washington St. & IL 78
0.183	1399+56 - 1399+83	LT	NW Corner of Washington St. & IL 78
0.459	1400+15 - 1400+37	RT	SE Corner of Washington St. & IL 78
0.167	1400+15 - 1400+36	LT	NE Corner of Washington St. & IL 78
0.358	1499+61 - 1499+83	RT	SW Corner of Center St. & IL 78
0.208	1499+60 - 1499+83	LT	NW Corner of Center St. & IL 78
0.172	1500+15 - 1500+33	RT	SE Corner of Center St. & IL 78
0.106	1500+15 - 1500+33	LT	NE Corner of Center St. & IL 78
0.085	1599+69 - 1599+83	RT	SW Corner of Pleasant St. & IL 78
0.244	1599+50 - 1599+82	LT	NW Corner of Pleasant St. & IL 78
0.131	1600+15 - 1600+35	RT	SE Corner of Pleasant St. & IL 78
0.239	1600+14 - 1600+45	LT	NE Corner of Pleasant St. & IL 78
0.138	1699+62 - 1699+82	RT	SW Corner of Rapp St. & IL 78
0.178	1700+15 - 1700+42	RT	SE Corner of Rapp St. & IL 78
0.087	1700+14 - 1700+25	LT	NE Corner of Rapp St. & IL 78
0.233	1799+47 - 1799+82	RT	SW Corner of Market St. & IL 78
0.041	1799+78 - 1799+83	LT	NW Corner of Market St. & IL 78
0.284	1800+16 - 1800+55	RT	SE Corner of Market St. & IL 78
0.161	1800+16 - 1800+55	LT	NE Corner of Market St. & IL 78
9.5	TOTAL		

30300001 AGGREGATE SUBGRADE IMPROVEMENT

CU YD	LOCATION	OFFSET	REMARKS
50	588+35 - 635+35		As needed for patching
50	TOTAL		

40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING

TON	LOCATION	OFFSET	REMARKS
1	609+68 - 609+79	LT	SW Corner of Benton St. & IL 78
1	630+58 - 630+74	RT	NE Corner of Rapp St. & IL 78
2	TOTAL		

42300300 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH

SQ YD	LOCATION	OFFSET	REMARKS
30	593+68	LT	Private Entrance
40	601+29	LT	Private Entrance
31	602+80	LT	Private Entrance
40	602+85	RT	Private Entrance
9	610+14 - 610+42	LT	NW Corner of Benton St. & IL 78
29	610+82	LT	Commercial Entrance
21	618+44	RT	Private Entrance
26	635+31	LT	Commercial Entrance
226	TOTAL		

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	DRAWN - _____	REVISED - _____
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PLOT DATE = Aug-09-2023 03:17:10 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.
642	108 RS-3	CARROLL	75	11
CONTRACT NO. 64918			ILLINOIS FED. AID PROJECT	

42400200 PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH

42400800 DETECTABLE WARNINGS

SQ FT	LOCATION	OFFSET	REMARKS
396	1099+42 - 1099+92	RT	SW Corner of Broadway St. & IL 78
219	1099+25 - 1099+44	LT	NW Corner of Broadway St. & IL 78
210	1100+06 - 1100+36	LT	NE Corner of Broadway St. & IL 78
57	1199+68 - 1199+74	RT	SW Corner of Benton St. & IL 78
174	1199+68 - 1199+83	LT	NW Corner of Benton St. & IL 78
319	1200+27 - 1200+52	RT	SE Corner of Benton St. & IL 78
269	1200+16 - 1200+39	LT	NE Corner of Benton St. & IL 78
550	1299+02 - 1299+73	RT	SW Corner of Franklin St. & IL 78
328	1299+51 - 1299+83	LT	NW Corner of Franklin St. & IL 78
171	1300+27 - 1300+32	RT	SE Corner of Franklin St. & IL 78
280	1300+15 - 1300+50	LT	NE Corner of Franklin St. & IL 78
223	1399+67 - 1399+75	RT	SW Corner of Washington St. & IL 78
211	1399+56 - 1399+82	LT	NW Corner of Washington St. & IL 78
216	1400+25 - 1400+35	RT	SE Corner of Washington St. & IL 78
194	1400+15 - 1400+36	LT	NE Corner of Washington St. & IL 78
148	1499+69 - 1499+75	RT	SW Corner of Center St. & IL 78
285	1499+60 - 1499+83	LT	NW Corner of Center St. & IL 78
110	1500+23 - 1500+29	RT	SE Corner of Center St. & IL 78
172	1500+15 - 1500+28	LT	NE Corner of Center St. & IL 78
83	1599+70 - 1599+76	RT	SW Corner of Pleasant St. & IL 78
337	1599+50 - 1599+82	LT	NW Corner of Pleasant St. & IL 78
106	1600+23 - 1600+35	RT	SE Corner of Pleasant St. & IL 78
288	1600+14 - 1600+45	LT	NE Corner of Pleasant St. & IL 78
199	1699+62 - 1699+82	LT	SW Corner of Rapp St. & IL 78
134	1699+63 - 1699+75	LT	NW Corner of Rapp St. & IL 78
276	1700+15 - 1700+42	RT	SE Corner of Rapp St. & IL 78
147	1700+14 - 1700+30	LT	NE Corner of Rapp St. & IL 78
536	1799+47 - 1799+82	RT	SW Corner of Market St. & IL 78
142	1799+70 - 1799+83	LT	NW Corner of Market St. & IL 78
320	1800+16 - 1800+55	RT	SE Corner of Market St. & IL 78
245	1800+16 - 1800+55	LT	NE Corner of Market St. & IL 78
7345	TOTAL		

SQ FT	LOCATION	OFFSET	REMARKS
10	1099+46	RT	SW Corner of Broadway St. & IL 78
10	1099+34	LT	NW Corner of Broadway St. & IL 78
10	1099+44	LT	NW Corner of Broadway St. & IL 78
10	1100+09	LT	NE Corner of Broadway St. & IL 78
10	1199+71	RT	SW Corner of Benton St. & IL 78
10	1199+71	LT	NW Corner of Benton St. & IL 78
10	1199+81	LT	NW Corner of Benton St. & IL 78
10	1200+30	RT	SE Corner of Benton St. & IL 78
10	1200+17	LT	NE Corner of Benton St. & IL 78
10	1200+29	LT	NE Corner of Benton St. & IL 78
10	1299+70	RT	SW Corner of Franklin St. & IL 78
10	1299+/0	LT	NW Corner of Franklin St. & IL 78
10	1299+82	LT	NW Corner of Franklin St. & IL 78
10	1300+29	RT	SE Corner of Franklin St. & IL 78
10	1300+16	LT	NE Corner of Franklin St. & IL 78
10	1300+30	LT	NE Corner of Franklin St. & IL 78
10	1399+70	RT	SW Corner of Washington St. & IL 78
10	1399+70	LT	NW Corner of Washington St. & IL 78
10	1399+79	LT	NW Corner of Washington St. & IL 78
10	1400+28	RT	SE Corner of Washington St. & IL 78
10	1400+17	LT	NE Corner of Washington St. & IL 78
10	1400+28	LT	NE Corner of Washington St. & IL 78
10	1499+72	RT	SW Corner of Center St. & IL 78
10	1499+72	LT	NW Corner of Center St. & IL 78
10	1499+81	LT	NW Corner of Center St. & IL 78
10	1500+26	RT	SE Corner of Center St. & IL 78
10	1500+17	LT	NE Corner of Center St. & IL 78
10	1500+25	LT	NE Corner of Center St. & IL 78
10	1599+73	RT	SW Corner of Pleasant St. & IL 78
10	1599+73	LT	NW Corner of Pleasant St. & IL 78
10	1599+80	LT	NW Corner of Pleasant St. & IL 78
10	1600+26	RT	SE Corner of Pleasant St. & IL 78
10	1600+17	RT	NE Corner of Pleasant St. & IL 78
10	1600+26	RT	NE Corner of Pleasant St. & IL 78
10	1699+74	RT	SW Corner of Rapp St. & IL 78
10	1699+79	RT	SW Corner of Rapp St. & IL 78
27	1699+73	LT	NW Corner of Rapp St. & IL 78
10	1700+17	RT	SE Corner of Rapp St. & IL 78
10	1700+28	RT	SE Corner of Rapp St. & IL 78
10	1700+16	RT	NE Corner of Rapp St. & IL 78
10	1700+28	RT	NE Corner of Rapp St. & IL 78
10	1799+75	RT	SW Corner of Market St. & IL 78
10	1799+79	RT	SW Corner of Market St. & IL 78
10	1799+75	LT	NW Corner of Market St. & IL 78
10	1799+80	LT	NW Corner of Market St. & IL 78
10	1800+18	RT	SE Corner of Market St. & IL 78
10	1800+29	RT	SE Corner of Market St. & IL 78
10	1800+20	LT	NE Corner of Market St. & IL 78
10	1800+29	RT	NE Corner of Market St. & IL 78
507	TOTAL		

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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.
642	108 RS-3	CARROLL	75	12
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

44000200 DRIVEWAY PAVEMENT REMOVAL

SQ YD	LOCATION	OFFSET	REMARKS
16	593+68	LT	Private Entrance
35	601+29	LT	Private Entrance
14	602+80	LT	Private Entrance
3	609+68 - 609+79	LT	SW Corner of Benton St. & IL 78
9	610+14 - 610+42	LT	NW Corner of Benton St. & IL 78
26	610+82	LT	Commercial Entrance
5	618+44	RT	Private Entrance
19	630+58 - 630+74	RT	NE Corner of Rapp St. & IL 78
8	635+31	LT	Commercial Entrance
134	TOTAL		

44000500 COMBINATION CURB AND GUTTER REMOVAL

FOOT	LOCATION	OFFSET	REMARKS
85	1099+27 - 1099+97	RT	SW Corner of Broadway St. & IL 78
38	1099+27 - 1099+47	LT	NW Corner of Broadway St. & IL 78
45	1099+99 - 1100+23	LT	NE Corner of Broadway St. & IL 78
40	1199+66 - 1199+86	RT	SW Corner of Benton St. & IL 78
27	1199+68 - 1199+86	LT	NW Corner of Benton St. & IL 78
23	1200+13 - 1200+25	RT	SE Corner of Benton St. & IL 78
25	1200+13 - 1200+21	LT	NE Corner of Benton St. & IL 78
20	1299+74 - 1299+86	RT	SW Corner of Franklin St. & IL 78
43	1299+67 - 1299+86	LT	NW Corner of Franklin St. & IL 78
38	1300+15 - 1300+42	RT	SE Corner of Franklin St. & IL 78
29	1300+13 - 1300+26	LT	NE Corner of Franklin St. & IL 78
37	1399+63 - 1399+85	RT	SW Corner of Washington St. & IL 78
32	1399+61 - 1399+85	LT	NW Corner of Washington St. & IL 78
30	1400+17 - 1400+35	RT	SE Corner of Washington St. & IL 78
34	1400+12 - 1400+35	LT	NE Corner of Washington St. & IL 78
17	1499+74 - 1499+84	RT	SW Corner of Center St. & IL 78
32	1499+65 - 1499+86	LT	NW Corner of Center St. & IL 78
28	1500+15 - 1500+33	RT	SE Corner of Center St. & IL 78
32	1500+12 - 1500+33	LT	NE Corner of Center St. & IL 78
23	1599+70 - 1599+85	RT	SW Corner of Pleasant St. & IL 78
25	1599+70 - 1599+84	LT	NW Corner of Pleasant St. & IL 78
25	1600+12 - 1600+31	RT	SE Corner of Pleasant St. & IL 78
22	1600+11 - 1600+29	LT	NE Corner of Pleasant St. & IL 78
30	1699+64 - 1699+85	LT	SW Corner of Rapp St. & IL 78
12	1699+75 - 1699+78	LT	NW Corner of Rapp St. & IL 78
32	1700+12 - 1700+32	RT	SE Corner of Rapp St. & IL 78
17	1700+12 - 1700+18	LT	NE Corner of Rapp St. & IL 78
64	1799+50 - 1799+78	RT	SW Corner of Market St. & IL 78
30	1799+67 - 1799+86	LT	NW Corner of Market St. & IL 78
35	1800+14 - 1800+35	RT	SE Corner of Market St. & IL 78
36	1800+13 - 1800+35	LT	NE Corner of Market St. & IL 78
36	593+50 - 593+86	LT	Curb at entrance
45	601+09 - 601+54	LT	Curb at entrance
33	602+64 - 602+97	LT	Curb at entrance
42	608+64 - 609+06	RT	Curb at entrance
76	610+30 - 611+06	LT	Curb at entrance
27	618+31 - 618+58	RT	Curb at entrance
57	634+96 - 635+53	LT	Curb at entrance
650	589+74 - 635+35	LT & RT	Misc. Locations determined by the Resident Engineer
1972	TOTAL		

44000600 SIDEWALK REMOVAL

SQ FT	LOCATION	OFFSET	REMARKS
289	1099+28 - 1099+93	RT	SW Corner of Broadway St.
195	1099+25 - 1099+44	LT	NW Corner of Broadway St.
186	1100+06 - 1100+35	LT	NE Corner of Broadway St.
54	1199+68 - 1199+74	RT	SW Corner of Benton St.
135	1199+68 - 1199+84	LT	NW Corner of Benton St.
471	1200+16 - 1200+39	LT	NE Corner of Benton St.
245	1200+25 - 1200+52	RT	SE Corner of Benton St.
472	1299+02 - 1299+74	RT	SW Corner of Franklin St.
285	1299+51 - 1299+83	LT	NW Corner of Franklin St.
156	1300+27 - 1300+35	RT	SE Corner of Franklin St.
229	1300+15 - 1300+50	LT	NE Corner of Franklin St.
215	1399+67 - 1399+73	RT	SW Corner of Washington St.
194	1399+56 - 1399+82	LT	NW Corner of Washington St.
174	1400+26 - 1400+35	RT	SE Corner of Washington St.
170	1400+15 - 1400+36	LT	NE Corner of Washington St.
118	1499+70 - 1499+74	RT	SW Corner of Center St.
246	1499+60 - 1499+83	LT	NW Corner of Center St.
110	1500+23 - 1500+29	RT	SE Corner of Center St.
142	1500+15 - 1500+28	LT	NE Corner of Center St.
71	1599+70 - 1599+75	RT	SW Corner of Pleasant St.
265	1599+50 - 1599+82	LT	NW Corner of Pleasant St.
87	1600+24 - 1600+35	RT	SE Corner of Pleasant St.
242	1600+14 - 1600+45	RT	NE Corner of Pleasant St.
189	1699+62 - 1699+82	RT	SW Corner of Rapp St.
130	1699+63 - 1699+76	LT	NW Corner of Rapp St.
242	1700+15 - 1700+42	RT	SE Corner of Rapp St.
43	1700+14 - 1700+24	LT	NE Corner of Rapp St.
407	1799+47 - 1799+77	RT	SW Corner of Market St.
132	1799+70 - 1799+83	LT	NW Corner of Market St.
266	1800+16 - 1800+55	RT	SE Corner of Market St.
221	1800+17 - 1800+55	RT	NE Corner of Market St.
6381	TOTAL		

48102100 AGGREGATE WEDGE SHOULDER, TYPE B

ION	LOCATION	OFFSET	REMARKS
5	588+87 - 589+71	LT & RT	
5	TOTAL		

56109210 WATER VALVES TO BE ADJUSTED

EACH	LOCATION	OFFSET	REMARKS
1	601+39	13.1' LT	
1	605+93	50.8' LT	
1	606+16	41.4' LT	
1	606+36	36.4' LT	
1	606+38	33.8' LT	
1	614+69	3.5' RT	
1	614+71	1.3' RT	
1	619+48	24.5' RT	
1	630+44	31.3' RT	
1	633+75	16.4' LT	
10	TOTAL		

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USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Aug-09-2023 03:18:17 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.
642	108 RS-3	CARROLL	75	13
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

60605000 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24

60255500 MANHOLES TO BE ADJUSTED

EACH	LOCATION	OFFSET	REMARKS
1	601+52	11.2' LT	
1	602+13	10.7' RT	
1	605+63	31.9' RT	
1	605+70	39.9' RT	
1	619+53	0.6' LT	
1	622+77	18.6' LT	
1	622+78	18.3' RT	
1	629+17	17.3' RT	
1	630+54	24.9' RT	
9	TOTAL		

60260100 INLETS TO BE ADJUSTED

EACH	LOCATION	OFFSET	REMARKS
1	593+09	LT	
1	593+09	RT	
1	602+24	LT	
1	602+24	RT	
1	605+27	RT	
1	605+52	RT	
1	609+61	LT	
1	614+36	LT	
1	614+44	RT	
1	619+11	LT	
1	619+17	RT	
1	619+58	LT	
1	622+43	LT	
1	622+46	RT	
1	622+92	LT	
1	634+97	LT	
16	TOTAL		

FOOT	LOCATION	OFFSET	REMARKS
85	1099+27 - 1099+97	RT	SW Corner of Broadway St. & IL 78
38	1099+27 - 1099+47	LT	NW Corner of Broadway St. & IL 78
45	1099+99 - 1100+23	LT	NE Corner of Broadway St. & IL 78
40	1199+66 - 1199+86	RT	SW Corner of Benton St. & IL 78
27	1199+68 - 1199+86	LT	NW Corner of Benton St. & IL 78
50	1200+13 - 1201+51	RT	SE Corner of Benton St. & IL 78
52	1200+13 - 1200+33	LT	NE Corner of Benton St. & IL 78
28	1299+67 - 1299+86	RT	SW Corner of Franklin St. & IL 78
42	1299+67 - 1299+86	LT	NW Corner of Franklin St. & IL 78
38	1300+13 - 1300+42	RT	SE Corner of Franklin St. & IL 78
46	1300+13 - 1300+43	LT	NE Corner of Franklin St. & IL 78
40	1399+63 - 1399+85	RT	SW Corner of Washington St. & IL 78
35	1399+61 - 1399+85	LT	NW Corner of Washington St. & IL 78
33	1400+13 - 1400+35	RT	SE Corner of Washington St. & IL 78
38	1400+13 - 1400+35	LT	NE Corner of Washington St. & IL 78
31	1499+65 - 1499+84	RT	SW Corner of Center St. & IL 78
36	1499+65 - 1499+86	LT	NW Corner of Center St. & IL 78
31	1500+13 - 1500+33	RT	SE Corner of Center St. & IL 78
35	1500+13 - 1500+33	LT	NE Corner of Center St. & IL 78
25	1599+69 - 1599+85	RT	SW Corner of Pleasant St. & IL 78
30	1599+69 - 1599+85	LT	NW Corner of Pleasant St. & IL 78
29	1600+12 - 1600+32	RT	SE Corner of Pleasant St. & IL 78
34	1600+12 - 1600+32	LT	NE Corner of Pleasant St. & IL 78
34	1699+64 - 1699+85	LT	SW Corner of Rapp St. & IL 78
35	1699+63 - 1699+78	LT	NW Corner of Rapp St. & IL 78
37	1700+12 - 1700+33	RT	SE Corner of Rapp St. & IL 78
37	1700+12 - 1700+33	LT	NE Corner of Rapp St. & IL 78
100	1799+50 - 1799+80	RT	SW Corner of Market St. & IL 78
32	1799+67 - 1799+86	LT	NW Corner of Market St. & IL 78
37	1800+13 - 1800+35	RT	SE Corner of Market St. & IL 78
39	1800+13 - 1800+35	LT	NE Corner of Market St. & IL 78
36	593+50 - 593+86	LT	Curb at entrance
45	601+09 - 601+54	LT	Curb at entrance
33	602+64 - 602+97	LT	Curb at entrance
42	608+64 - 609+06	RT	Curb at entrance
76	610+30 - 611+06	LT	Curb at entrance
27	618+31 - 618+58	RT	Curb at entrance
57	634+96 - 635+53	LT	Curb at entrance
650	589+74 - 635+35	LT & RT	Misc. Locations determined by the Resident Engineer
2205	TOTAL		

66700305 PERMANENT SURVEY MARKERS, TYPE II

EACH	LOCATION	OFFSET	REMARKS
1			Location determined by D2 Chief of Surveys. See General Notes
1	TOTAL		

70300100 SHORT TERM PAVEMENT MARKING

FOOT	LOCATION	OFFSET	REMARKS
229	588+35 - 597+50		IL 78 - Centerline (Yellow) Surface Lift
810	589+40 - 597+50		IL 78 (No Passing Right Yellow) Surface Lift
430	597+50 - 599+65		IL 78 (Double Yellow) Surface Lift
515	599+65 - 604+80		IL 78 (No Passing Left Yellow) Surface Lift
861	599+65 - 634+07		IL 78 - Centerline (Yellow) Surface Lift
256	634+07 - 635+35		IL 78 (Double Yellow) Surface Lift
3100	TOTAL		

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USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Aug-09-2023 03:18:58 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.
642	108 RS-3	CARROLL	75	14
			CONTRACT NO. 64918	
		ILLINOIS	FED. AID PROJECT	

70300150 SHORT TERM PAVEMENT MARKING REMOVAL

SQ FT	LOCATION	OFFSET	REMARKS
76	588+35 - 597+50		IL 78 - Centerline (Yellow) Surface Lift
270	589+40 - 597+50		IL 78 (No Passing Right Yellow) Surface Lift
143	597+50 - 599+65		IL 78 (Double Yellow) Surface Lift
172	599+65 - 604+80		IL 78 (No Passing Left Yellow) Surface Lift
287	599+65 - 634+07		IL 78 - Centerline (Yellow) Surface Lift
85	634+07 - 635+35		IL 78 (Double Yellow) Surface Lift
661	TOTAL		

78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"

FOOT	LOCATION	OFFSET	REMARKS
229	588+35 - 597+50		IL 78 - Centerline (Yellow)
810	589+40 - 597+50		IL 78 (No Passing Right Yellow)
430	597+50 - 599+65		IL 78 (Double Yellow)
515	599+65 - 604+80		IL 78 (No Passing Left Yellow)
861	599+65 - 634+07		IL 78 - Centerline (Yellow)
256	634+07 - 635+35		IL 78 (Double Yellow)
3100	TOTAL		

78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"

FOOT	LOCATION	OFFSET	REMARKS
176	605+86 - 606+14		Broadway St. & IL 78 Crosswalks (White)
171	609+81 610+28		Benton St. & IL 78 Crosswalks (White)
151	614+47 614+92		Franklin St. & IL 78 Crosswalks (White)
191	619+21 619+71		Washington St. & IL 78 Crosswalks (White)
163	622+52 623+00		Center St. & IL 78 Crosswalks (White)
155	626+99 627+40		Pleasant St. & IL 78 Crosswalks (White)
269	630+12 630+74		Rapp St. & IL 78 Crosswalks (White)
272	633+43 634+07		Market St. & IL 78 Crosswalks (White)
1548	TOTAL		

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"

FOOT	LOCATION	OFFSET	REMARKS
229	588+35 - 597+50		IL 78 - Centerline (Yellow)
810	589+40 - 597+50		IL 78 (No Passing Right)
430	597+50 - 599+65		IL 78 (Double Yellow)
515	599+65 - 604+80		IL 78 (No Passing Left)
861	599+65 - 634+07		IL 78 - Centerline (Yellow)
256	634+07 - 635+35		IL 78 (Double Yellow)
3100	TOTAL		

78011035 GROOVING FOR RECESSED PAVEMENT MARKING 7"

FOOT	LOCATION	OFFSET	REMARKS
176	605+86 - 606+14		Broadway St. & IL 78 Crosswalks (White)
171	609+81 610+28		Benton St. & IL 78 Crosswalks (White)
151	614+47 614+92		Franklin St. & IL 78 Crosswalks (White)
191	619+21 619+71		Washington St. & IL 78 Crosswalks (White)
163	622+52 623+00		Center St. & IL 78 Crosswalks (White)
155	626+99 627+40		Pleasant St. & IL 78 Crosswalks (White)
269	630+12 630+74		Rapp St. & IL 78 Crosswalks (White)
272	633+43 634+07		Market St. & IL 78 Crosswalks (White)
1548	TOTAL		

X1700021 BRICK PAVER REMOVAL AND REINSTALLATION, SPECIAL

SQ FT	LOCATION	OFFSET	REMARKS
267	633+44 - 633+56	LT	SW Market St.
267	TOTAL		

X6026108 INLETS TO BE RECONSTRUCTED WITH NEW FRAME AND GRATE (SPECIAL)

EACH	LOCATION	OFFSET	REMARKS
5	588+35 - 635+35	LT & RT	As Directed by Resident Engineer
5	TOTAL		

Z0025505 PROPERTY MARKERS

EACH	LOCATION	OFFSET	REMARKS
1	605+59	29' LT	SW Corner of Broadway St. & IL 78
1	606+36	57' LT	NW Corner of Broadway St. & IL 78
1	606+10	30' RT	NE Corner of Broadway St. & IL 78
1	609+63	33' LT	SW Corner of Benton St. & IL 78
1	610+29	33' LT	NW Corner of Benton St. & IL 78
1	609+63	33' RT	SE Corner of Benton St. & IL 78
1	610+29	33' RT	NE Corner of Benton St. & IL 78
1	614+27	33' LT	SW Corner of Franklin St. & IL 78
1	614+93	33' LT	NW Corner of Franklin St. & IL 78
1	614+27	33' RT	SE Corner of Franklin St. & IL 78
1	614+93	33' RT	NE Corner of Franklin St. & IL 78
1	619+05	33' LT	SW Corner of Washington St. & IL 78
1	619+71	33' LT	NW Corner of Washington St. & IL 78
1	619+05	33' RT	SE Corner of Washington St. & IL 78
1	619+71	33' RT	NE Corner of Washington St. & IL 78
1	622+36	32' LT	SW Corner of Center St. & IL 78
1	623+02	32' LT	NW Corner of Center St. & IL 78
1	622+36	34' RT	SE Corner of Center St. & IL 78
1	623+02	28' RT	NE Corner of Center St. & IL 78
1	626+86	31' LT	SW Corner of Pleasant St. & IL 78
1	627+41	30' LT	NW Corner of Pleasant St. & IL 78
1	626+85	29' RT	SE Corner of Pleasant St. & IL 78
1	627+40	30' RT	NE Corner of Pleasant St. & IL 78
1	630+11	29' LT	SW Corner of Rapp St. & IL 78
1	630+74	29' LT	NW Corner of Rapp St. & IL 78
1	630+11	31' RT	SE Corner of Rapp St. & IL 78
1	630+74	31' RT	NE Corner of Rapp St. & IL 78
1	633+41	28' LT	SW Corner of Market St. & IL 78
1	634+06	28' LT	NW Corner of Market St. & IL 78
1	633+41	32' RT	SE Corner of Market St. & IL 78
1	634+08	32' RT	NE Corner of Market St. & IL 78
31	TOTAL		

Z0028415 GEOTECHNICAL REINFORCEMENT

SQ YD	LOCATION	OFFSET	REMARKS
300	588+35 - 635+35		As needed for patching
300	TOTAL		

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USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____
DRAWN - _____	CHECKED - _____	REVISED - _____
PLOT SCALE = 100,0000 ' / in.	DATE - _____	REVISED - _____
PLOT DATE = Aug-09-2023 03:19:39 PM		

**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.
642	108 RS-3	CARROLL	75	15
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

										40600990	40600290	40600370	40600900	40604050	44000155			
										Temporary	Bituminous	Longitudinal	Hot-Mix Asphalt	Hot-Mix Asphalt	Hot-Mix Asphalt			
										Ramp	Materials	Joint	Binder Course	Surface Course	Surface			
Location										Remarks	Length	Proposed Surface	Tack Coat	Sealant	Hand Method, N50	IL-9.5, Mix "C", N50	Removal	
														1-1/2"	1-1/2"			
											Width	Sq Yd	Sq Yd	POUND	Foot	TON	TON	Sq Yd
														As Nccded				
IL 78																		
Lt & Rt Sta	588	+	35	-	635	+	35	HMA	4700	30	15667	17	7050	4700		1316	15667	
Rt Sta	628	+	85	-	630	+	5	Parking	120	VAR.	97		44			8	97	
Lt Sta	630	+	75	-	633	+	41	HMA	266	VAR.	237		107			20	237	
Lt & Rt Sta	634	+	87	-	635	+	35	Parking	48	VAR.	29		13			2	29	
Seminary St.																		
Lt & Rt Sta	1000	+	15	-	1000	+	30	HMA	15	VAR.	45	13	20			4	45	
Broadway St.																		
Lt & Rt Sta	1099	+	27	-	1099	+	85	HMA	58	VAR.	462	16	208			39	462	
Lt & Rt Sta	1100	+	14	-	1100	+	51	HMA	37	VAR.	256	17	115			21	256	
Benton St.																		
Lt & Rt Sta	1199	+	68	-	1199	+	85	HMA	17	VAR.	71	18	32			6	71	
Lt & Rt Sta	1200	+	13	-	1200	+	33	HMA	20	VAR.	72	15	32			6	72	
Franklin St.																		
Lt & Rt Sta	1299	+	67	-	1299	+	85	HMA	18	VAR.	62	13	28			5	62	
Lt & Rt Sta	1300	+	15	-	1300	+	42	HMA	27	VAR.	83	13	37			7	83	
Washington St.																		
Lt & Rt Sta	1399	+	63	-	1399	+	85	HMA	22	VAR.	91	18	41			8	91	
Lt & Rt Sta	1400	+	13	-	1400	+	36	HMA	23	VAR.	97	18	43			8	97	
Center St.																		
Lt & Rt Sta	1499	+	65	-	1499	+	85	HMA	20	VAR.	73	13	33			6	73	
Lt & Rt Sta	1500	+	13	-	1500	+	33	HMA	20	VAR.	76	14	34			6	76	
Pleasant St.																		
Lt & Rt Sta	1599	+	69	-	1599	+	83	HMA	14	VAR.	42	13	19			4	42	
Lt & Rt Sta	1600	+	14	-	1600	+	31	HMA	17	VAR.	56	13	25			5	56	
Rapp St.																		
Lt & Rt Sta	1699	+	63	-	1699	+	84	HMA	21	VAR.	107	22	48			9	107	
Lt & Rt Sta	1700	+	12	-	1700	+	33	HMA	21	VAR.	81	16	36			7	81	
Market St.																		
Lt & Rt Sta	1799	+	72	-	1799	+	87	HMA	15	VAR.	79	22	36			7	79	
Lt & Rt Sta	1800	+	13	-	1800	+	35	HMA	22	VAR.	93	18	42			8	93	
TOTALS									5371				288	8,044	4,700	50	1,501	17,875

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USER NAME = Bracl,Cushman	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISOR - _____	REVISOR - _____
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISOR - _____
PLOT DATE = Aug-09-2023 03:22:08 PM	DATE - _____	REVISOR - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVING SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	16
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

MODEL: Default
 FILE NAME: \\pulsar01\pub\projects\DOT\Office\District 2\Projects\649\B\Program_Development\Studies & Plans\Drawings\CADD\CAD\Drawings\649\18-Int-500.dwg

FIELD INPUT AREA			44200970		44200974		44200976		44213200	44201299	44213204	44200050
STA	LENGTH OF PATCH		Class B, Type II, 10 INCH		Class B, Type III, 10 INCH		Class B, Type IV, 10 INCH		SAWING (3W+7L) (ft)	DOWEL BARS (each)	TIE BARS 3/4" (each)	WELDED WIRE REINF. (yd ²)
	LT LANE (ft)	RT LANE (ft)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)				
588+79	6	6	8.7	8.7	-	-	-	-	108	44	-	-
589+43	6	6	8.7	8.7	-	-	-	-	108	44	-	-
589+64	8		11.6	-	-	-	-	-	63	22	-	-
589+66		6	-	8.7	-	-	-	-	57	22	-	-
590+16	6	6	8.7	8.7	-	-	-	-	108	44	-	-
591+15	6	6	8.7	8.7	-	-	-	-	108	44	-	-
591+56	6		8.7	-	-	-	-	-	57	22	-	-
593+04	20	20	-	-	-	-	28.9	28.9	178	44	9	57.8
594+07		20	-	-	-	-	-	28.9	99	22	9	28.9
595+15	6	6	8.7	8.7	-	-	-	-	108	44	-	-
959+95	20	20	-	-	-	-	28.9	28.9	178	44	9	57.8
596+55	40		-	-	-	-	57.8	-	159	22	19	57.8
596+99	10		14.4	-	-	-	-	-	69	22	-	-
567+60	6		8.7	-	-	-	-	-	57	22	-	-
597+65		12	-	-	-	17.3	-	-	75	22	-	17.3
597+88		6	-	8.7	-	-	-	-	57	22	-	-
598+49	6	6	8.7	8.7	-	-	-	-	108	44	-	-
598+79	6	6	8.7	8.7	-	-	-	-	108	44	-	-
599+15	12	30	-	-	17.3	-	-	43.3	192	44	14	60.7
599+70	6	6	8.7	8.7	-	-	-	-	108	44	-	-
600+00	8	6	11.6	8.7	-	-	-	-	114	44	-	-
600+45		20	-	-	-	-	-	28.9	99	22	9	28.9
600+82	15		-	-	21.7	-	-	-	84	22	-	21.7
601+44	15		-	-	21.7	-	-	-	84	22	-	21.7
601+53		15	-	-	-	21.7	-	-	84	22	-	21.7
602+52	10		14.4	-	-	-	-	-	69	22	-	-
603+02	15		-	-	21.7	-	-	-	84	22	-	21.7
603+56	15		-	-	21.7	-	-	-	84	22	-	21.7
604+04	6		8.7	-	-	-	-	-	57	22	-	-
604+87		8	-	11.6	-	-	-	-	63	22	-	-
606+67		6	-	8.7	-	-	-	-	57	22	-	-
607+05	10	8	14.4	11.6	-	-	-	-	124	44	-	-
607+73	8		11.6	-	-	-	-	-	63	22	-	-
608+46	6	6	8.7	8.7	-	-	-	-	108	44	-	-
608+90		8	-	11.6	-	-	-	-	63	22	-	-
609+68	8	8	11.6	11.6	-	-	-	-	118	44	-	-
610+10	6	6	8.7	8.7	-	-	-	-	108	44	-	-
611+74		8	-	11.6	-	-	-	-	63	22	-	-
612+07	12		-	-	17.3	-	-	-	75	22	-	17.3
612+75	6	0	8.7	11.6	-	-	-	-	114	44	-	-
613+20		12	-	-	-	17.3	-	-	75	22	-	17.3
614+09	15	15	-	-	21.7	21.7	-	-	153	44	-	43.3
614+79	8	8	11.6	11.6	-	-	-	-	118	44	-	-
615+55	12		-	-	17.3	-	-	-	75	22	-	17.3
616+68		15	-	-	-	21.7	-	-	84	22	-	21.7
617+09	8		11.6	-	-	-	-	-	63	22	-	-
618+32		12	-	-	-	17.3	-	-	75	22	-	17.3
619+04		8	-	11.6	-	-	-	-	63	22	-	-
620+32		12	-	-	-	17.3	-	-	75	22	-	17.3
620+52		15	-	-	-	21.7	-	-	84	22	-	21.7
620+88	6		8.7	-	-	-	-	-	57	22	-	-
620+93		8	-	11.6	-	-	-	-	63	22	-	-
621+35		6	-	8.7	-	-	-	-	57	22	-	-
622+04		6	-	8.7	-	-	-	-	57	22	-	-

USER NAME = Bracl,Cushman	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Aug-10-2023 06:27:39 AM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PATCHING SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	17
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

FIELD INPUT AREA			44200970		44200974		44200976		44213200	44201299	44213204	44200050
STA	LENGTH OF PATCH		Class B, Type II, 10 INCH		Class B, Type III, 10 INCH		Class B, Type IV, 10 INCH		SAWING (3W+?L) (ft)	DOWEL BARS (each)	TIE BARS 3/4" (each)	WELDED WIRE REINF. (yd ²)
	LT LANE (ft)	RT LANE (ft)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)				
622+55	6	6	8.7	8.7	-	-	-	-	108	44	-	-
622+97	6		8.7	-	-	-	-	-	57	22	-	-
623+80	8		11.6	-	-	-	-	-	63	22	-	-
624+98	6	6	8.7	8.7	-	-	-	-	108	44	-	-
625+30		6	-	8.7	-	-	-	-	57	22	-	-
625+50	8		11.6	-	-	-	-	-	63	22	-	-
626+54		8	-	11.6	-	-	-	-	63	22	-	-
627+88	8		11.6	-	-	-	-	-	63	22	-	-
628+52	6	6	8.7	8.7	-	-	-	-	108	44	-	-
628+96		6	-	8.7	-	-	-	-	57	22	-	-
629+91	12		-	-	17.3	-	-	-	75	22	-	17.3
629+98		6	-	8.7	-	-	-	-	57	22	-	-
631+35	15		-	-	21.7	-	-	-	84	22	-	21.7
631+82	6	6	8.7	8.7	-	-	-	-	108	44	-	-
632+89	15		-	-	21.7	-	-	-	84	22	-	21.7
633+59		6	-	8.7	-	-	-	-	57	22	-	-
633+72	6		8.7	-	-	-	-	-	57	22	-	-
633+77		6	-	8.7	-	-	-	-	57	22	-	-
634+60	110	110	-	-	-	-	158.9	158.9	628	44	54	317.8
Total			329.3	332.2	221.0	156.0	274.4	317.8	6873	2134	123	969.2
			662		377		592		6873	2134	123	969

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USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = Aug-10-2023 06:28:39 AM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PATCHING SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	18
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

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Station	Side	Common Name of Sign	Sign Code	Color	Size Hor (in)	Size Ver (in)	72000100 72400710 72400310 72800100 72800100					Notes
							SIGN PANEL TYPE 1 (SQ.FT)	RELOCATE SIGN PANEL TYPE I (SQ.FT)	REMOVE SIGN PANEL Type 1 (SQ.FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	
590+45	RT	Speed Limit 30	R2-1	WH	30	36	7.50		7.50	11.0	5.0	
590+45	LT	Speed Limit 40	R2-1	WH	30	36	7.50		7.50	11.0	5.0	
591+18	RT	No Parking This Side	R7-1b	WH	12	18			1.50			Remove sign and post
592+60	RT	Historical Marker Ahead	I1-1105	BR	36	24	6.00			10.0	5.0	Check with Ops prior to ordering
594+15	RT	No Parking This Side	R7-1b	WH	12	18			1.50			Remove sign and post
595+85	RT	No Parking This Side	R7-1b	WH	12	18			1.50			Remove sign and post
597+24	LT	Historical Marker	I1-1106	BR	36	18	4.50			11.0	5.0	Check with Ops prior to ordering
597+24	LT	Left arrow	M6-1L	BR	21	15	2.20					
597+24	LT	Historical Marker	I1-1106	BR	36	18	4.50					
597+24	LT	Right arrow	M6-1R	BR	21	15	2.20					
597+38	RT	STOP	R1-1	RE	36	36	9.00		6.30	9.0	5.0	Campbell Center Ent
598+10	RT	No Parking This Side	R7-1b	WH	12	18			1.50			Remove sign and post
601+00	LT	Speed limit 30	R2-1	WH	30	36		7.50		10.0	5.0	Relocated from 30 feet south of Seminary to 155 feet north of Seminary
601+49	RT	STOP	R1-1	RE	36	36	9.00		6.30	9.0	5.0	Seminary St
601+70	RT	Speed limit 30	R2-1	WH	30	36	7.50		7.50	11.0	5.0	
602+59	RT	No Parking This Side	R7-1b	WH	12	18			1.50			Remove sign and post
604+10	LT	Historical Marker Ahead	I1-1105	BR	36	24	6.00			10.0	5.0	Check with Ops prior to ordering
604+10	LT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
604+82	RT	No Passing Zone	W14-3	YE	48	36	6.00		6.00	11.0	5.0	
605+95	RT	STOP	R1-1	RE	36	36	9.00		6.30	9.0	5.0	Broadway St
605+95	RT	North	M3-1	WH	24	12	2.00		2.00	12.0	5.0	
605+95	RT	IL 78	M1-1100	WH	24	24	4.00		4.00			
605+95	RT	Diagonal Left Arrow	M6-2L	WH	21	15	2.20		2.20			
609+50	LT	South	M3-3	WH	24	12	2.00		2.00	11.0	5.0	
609+50	LT	IL 78	M1-1100	WH	24	24	4.00		4.00			
609+50	LT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
610+16	RT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Benton Ave - core concrete
611+00	RT	North	M3-1	WH	24	12	2.00		2.00	11.0	5.0	
611+00	RT	IL 78	M1-1100	WH	24	24	4.00		4.00			
611+00	RT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
613+43	RT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
613+97	RT	Speed Limit 30	R2-1	WH	30	36	7.50		7.50	11.0	5.0	Remove sign and post
614+42	LT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Franklin St
614+78	RT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Franklin St
614+80	LT	Do Not Enter	R5-1	WH	36	36			9.00			Remove sign and post
614+87	RT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
616+00	LT	Speed Limit 30	R2-1	WH	30	36	7.50			11.0	5.0	
617+38	LT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
618+91	LT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
619+21	LT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Washington St
619+60	RT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Washington St
619+84	RT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
620+90	LT	Speed Limit 30	R2-1	WH	30	36			7.50			Remove sign and post
621+00	RT	Speed Limit 30	R2-1	WH	30	36			7.50			Remove sign and post
622+33	LT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
622+48	LT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Center St
622+85	RT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Center St
623+23	RT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
623+75	E	Speed Limit 30	R2-1	WH	30	36	7.50			11.0	5.0	
624+60	LT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
626+58	RT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
628+00	W	Speed Limit 30	R2-1	WH	30	36	7.50			11.0	5.0	
630+03	LT	Speed Limit 30	R2-1	WH	30	36			7.50			Remove sign and post
630+21	LT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Rapp St
630+31	LT	Do Not Enter	R5-1	WH	36	36	9.00		6.30			Rapp St
630+67	LT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Rapp St - Core concrete
630+67	LT	Do Not Enter	R5-1	WH	36	36	9.00		6.30			Rapp St
632+20	RT	Business District	D4-1101	GR	30	18			3.80			Remove sign and post
632+20	RT	Library Symbol	I-8	GR	24	24			4.00			
632+20	RT	Left arrow	M6-1L	GR	21	15			2.20			
632+87	RT	No Parking	R7-1a	WH	12	18			1.50			Remove sign and post
633+49	LT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Market St
634+00	RT	STOP	R1-1	RE	36	36	9.00		6.30	11.0	5.0	Market St
634+49	LT	Business District	D4-1101	GR	30	18			3.80			Remove from the back of no passing zone
634+49	LT	Library Symbol	I-8	GR	24	24			4.00			
634+49	LT	Right arrow	M6-1R	GR	21	15			2.20			
634+70	E	Speed Limit 30	R2-1	WH	30	36	7.50					Lag to utility pole
Total							255.60	7.50	235.50	311.0	145.00	
456.0												

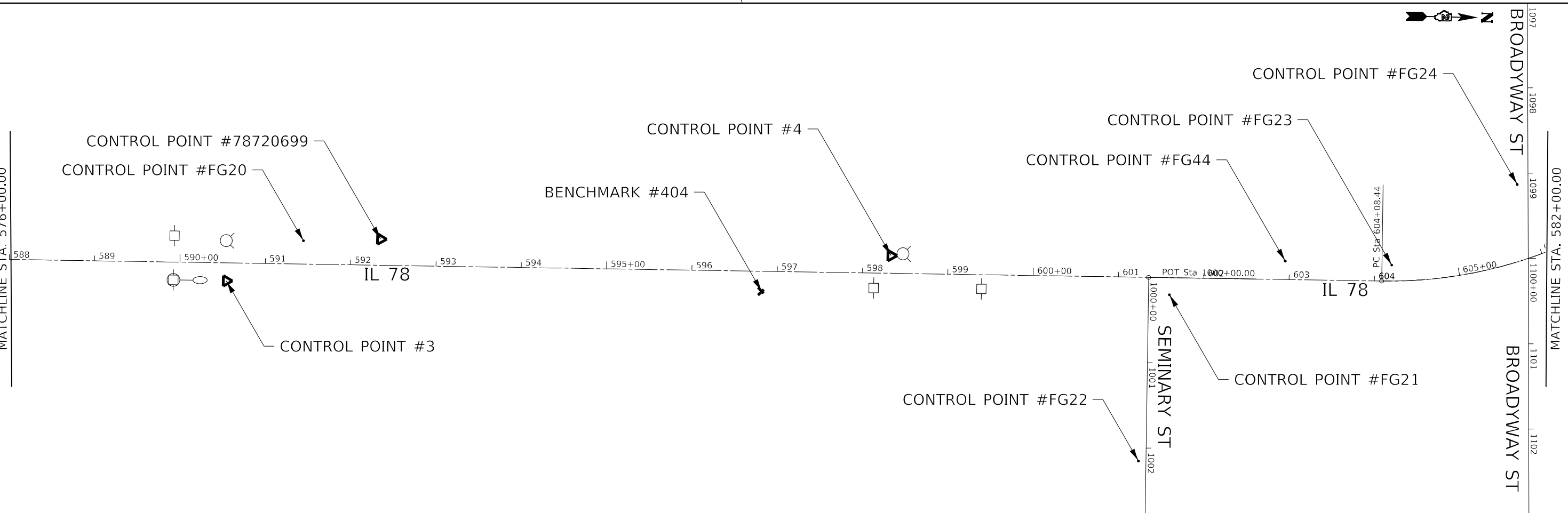
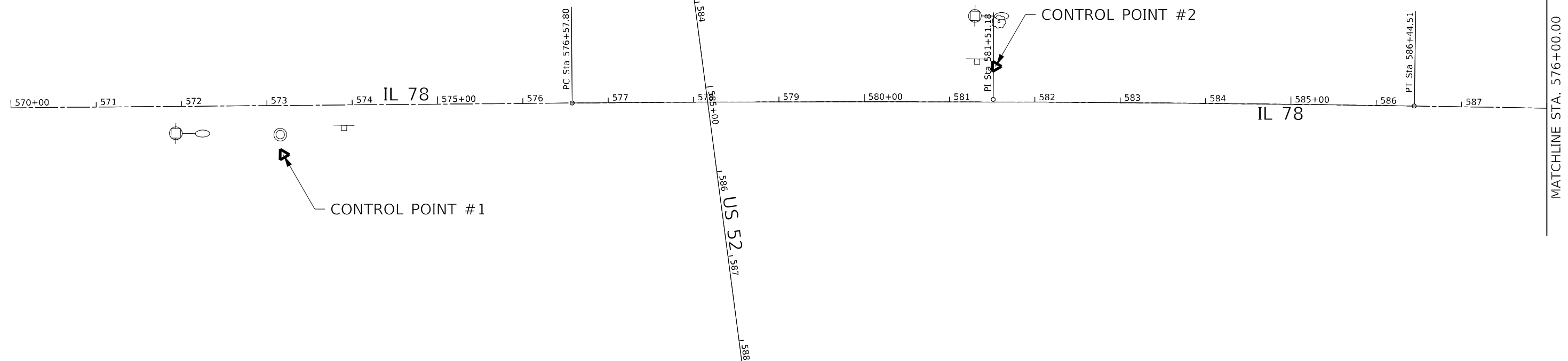
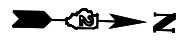
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DRAWN - _____	REVISOR - _____	
PLOT SCALE = 100,0000' / in.	CHECKED - _____	REVISOR - _____
PLOT DATE = Aug-09-2023 03:21:32 PM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	19
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



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USER NAME = Bracl,Cushman	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	REVISIONS - _____
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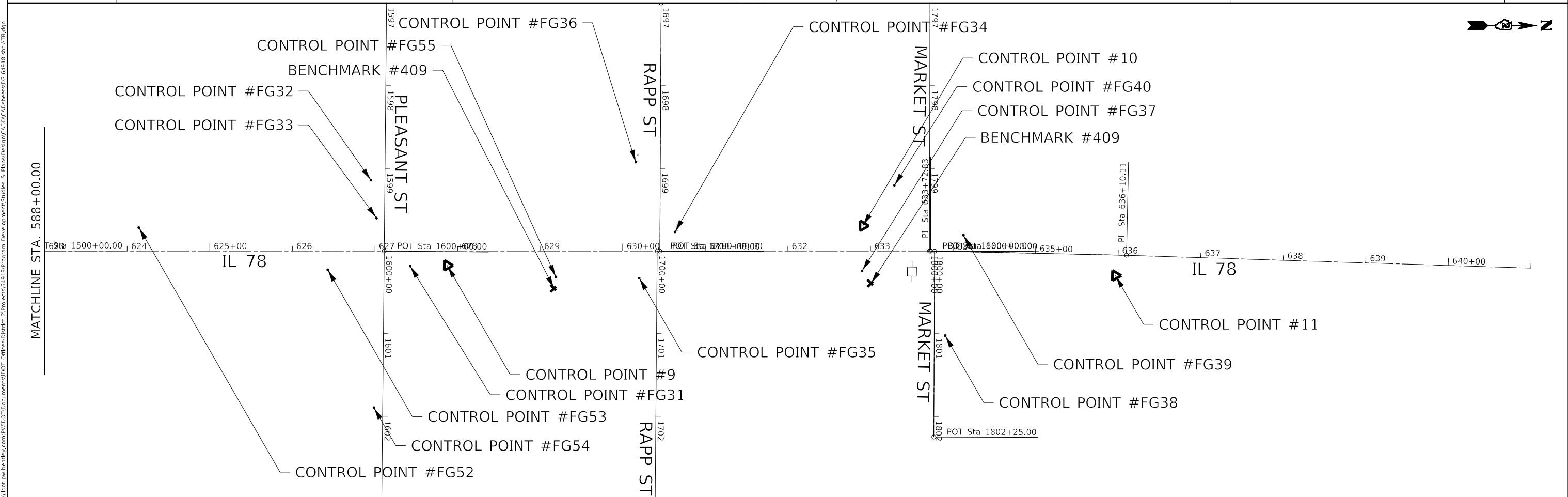
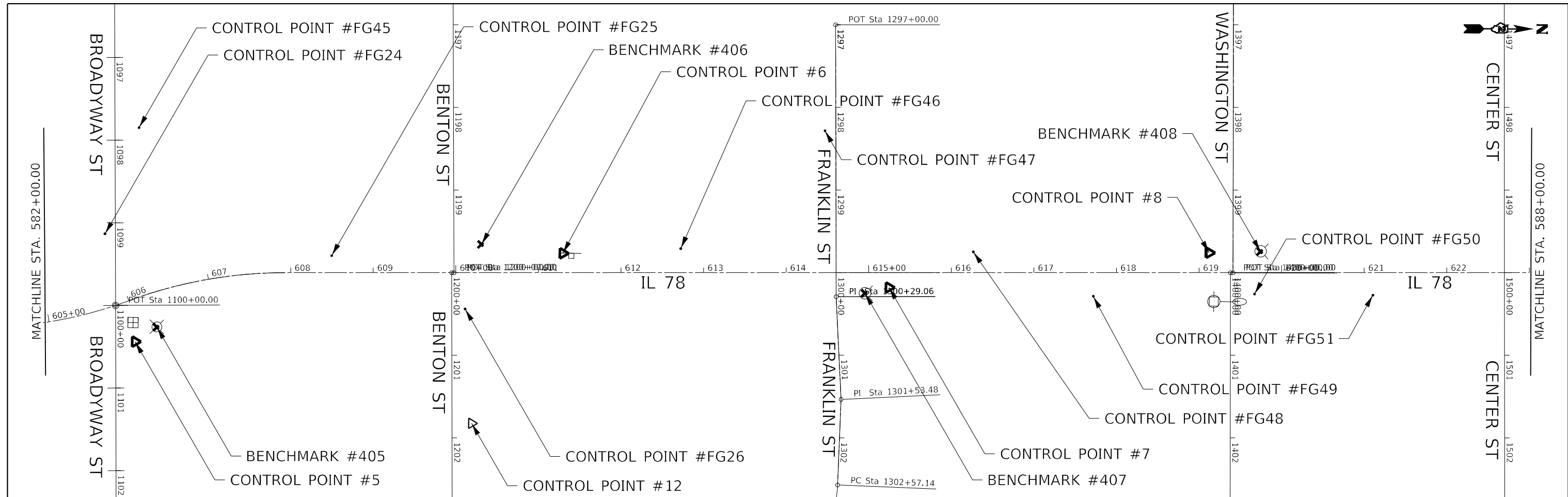
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL AND VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	20
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

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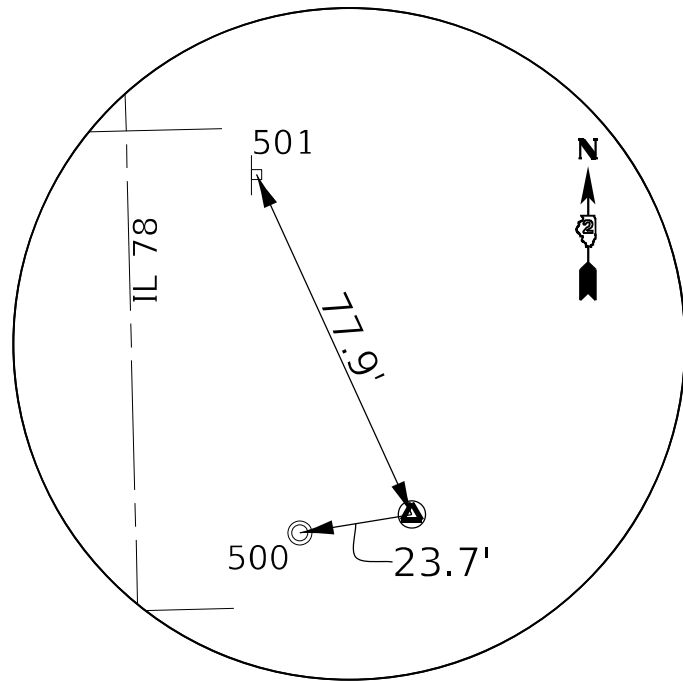
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DRAWN -	REVISIED -	REVISIED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

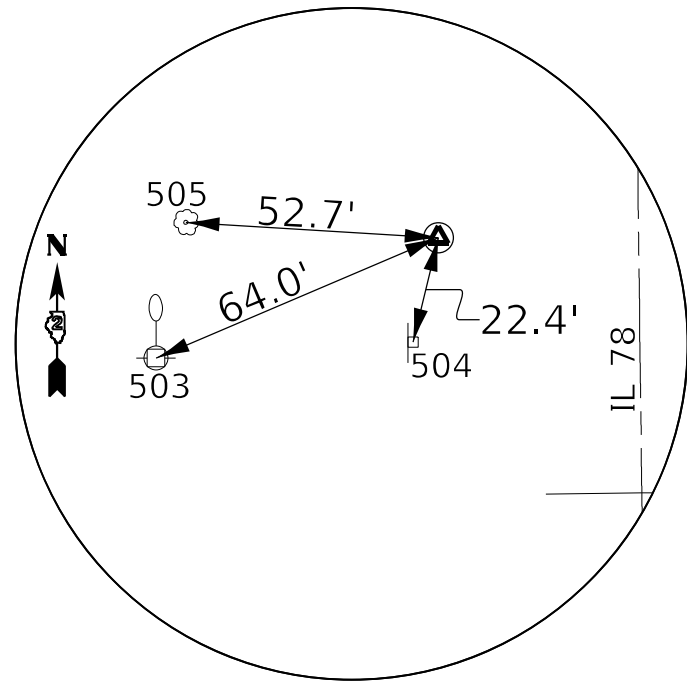
HORIZONTAL AND VERTICAL CONTROL

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

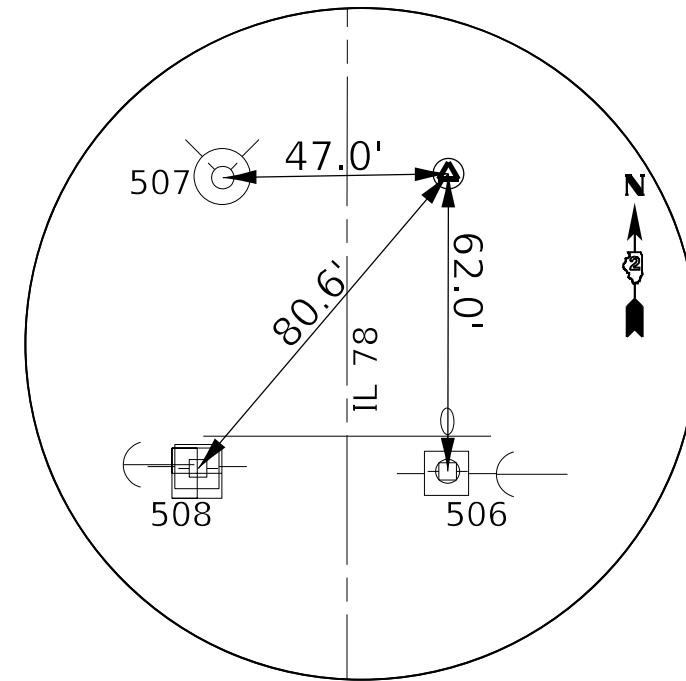
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CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



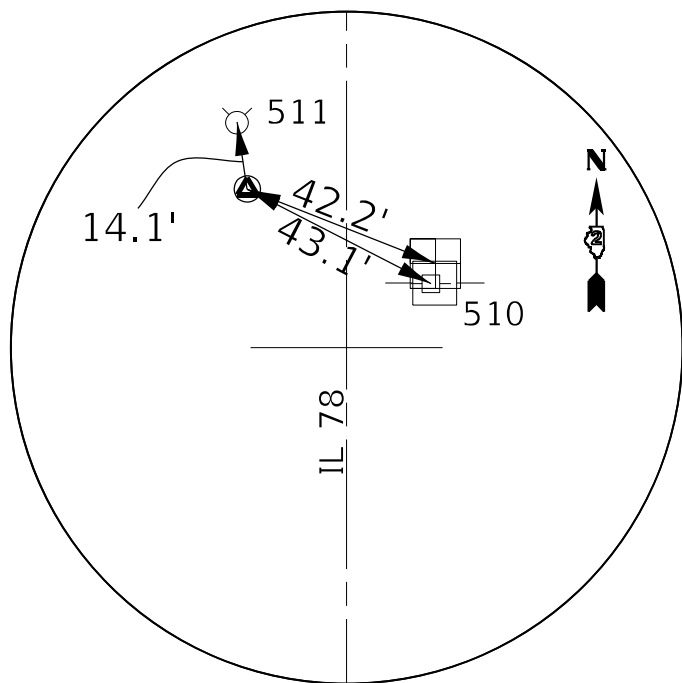
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POINT NO. 1**



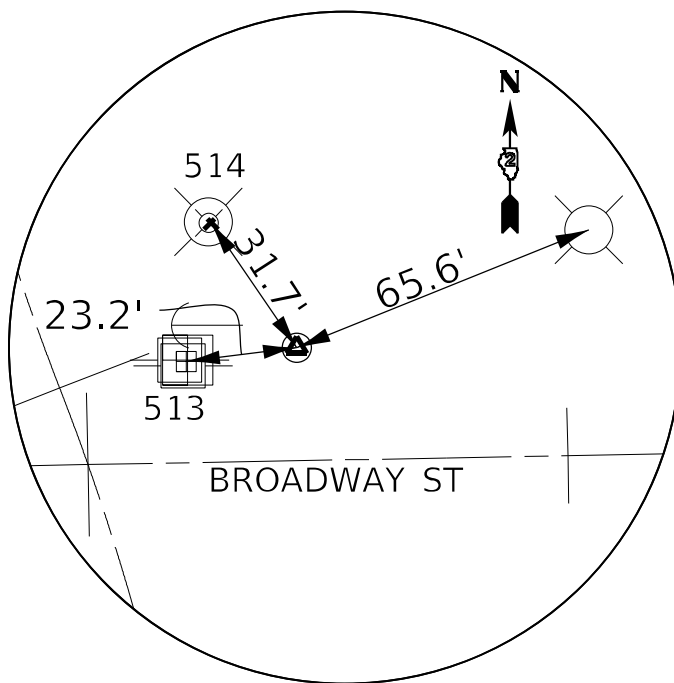
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POINT NO. 2**



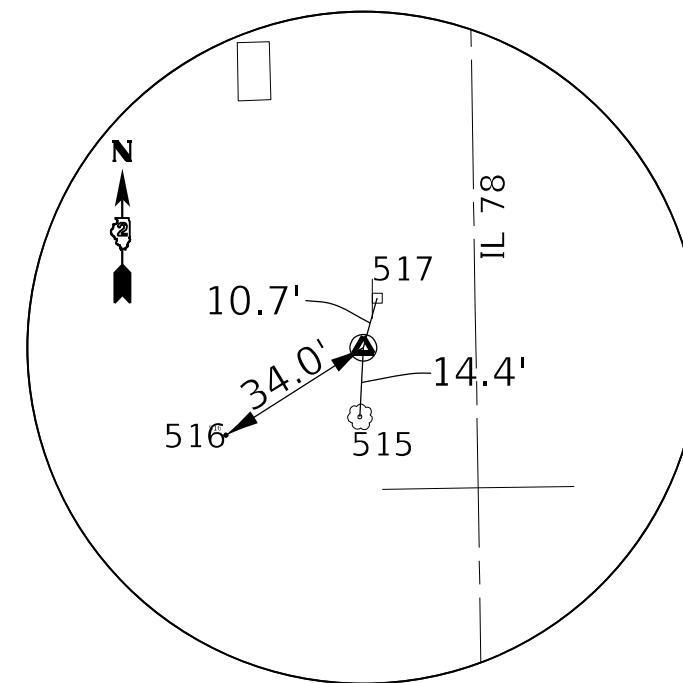
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POINT NO. 3**



**HORIZONTAL CONTROL
POINT NO. 4**



**HORIZONTAL CONTROL
POINT NO. 5**



**HORIZONTAL CONTROL
POINT NO. 6**

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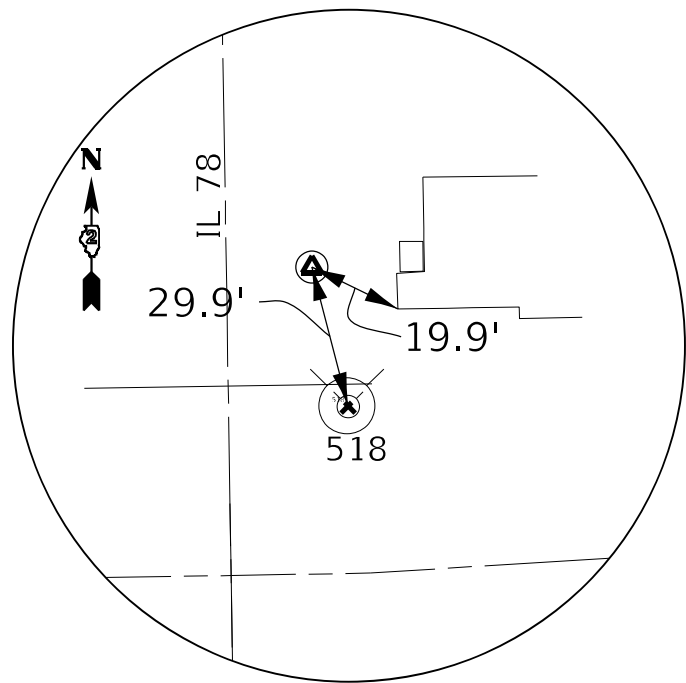
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

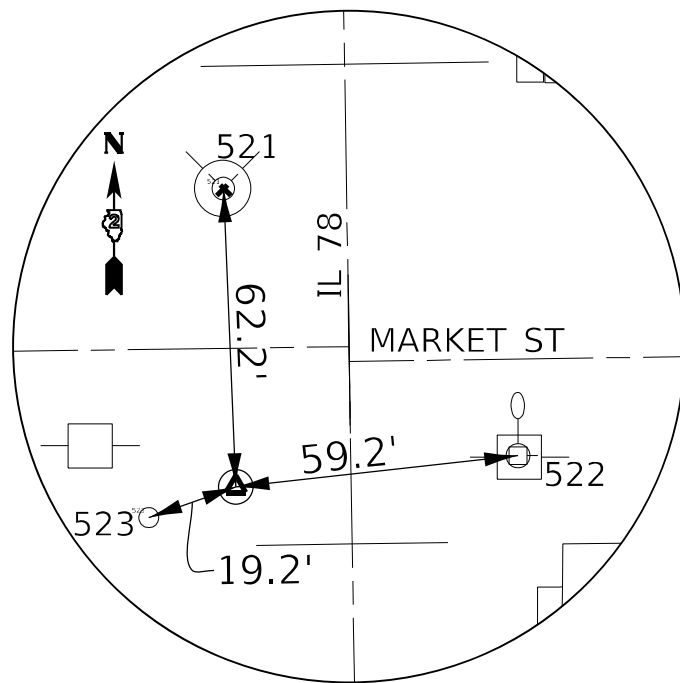
HORIZONTAL AND VERTICAL CONTROL

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

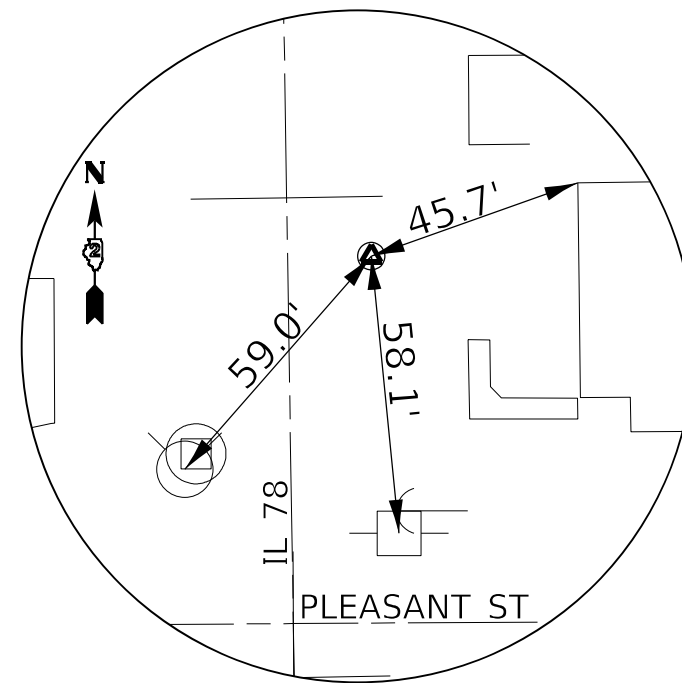
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	22
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



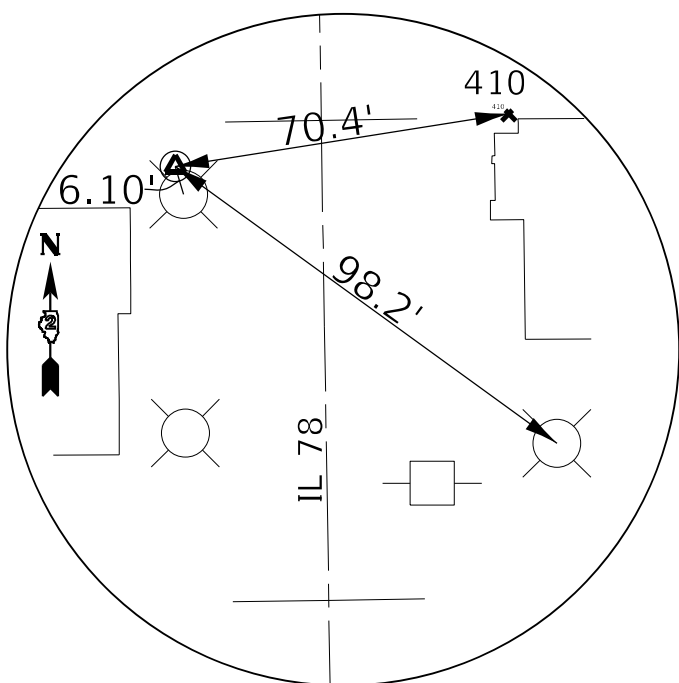
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POINT NO. 7**



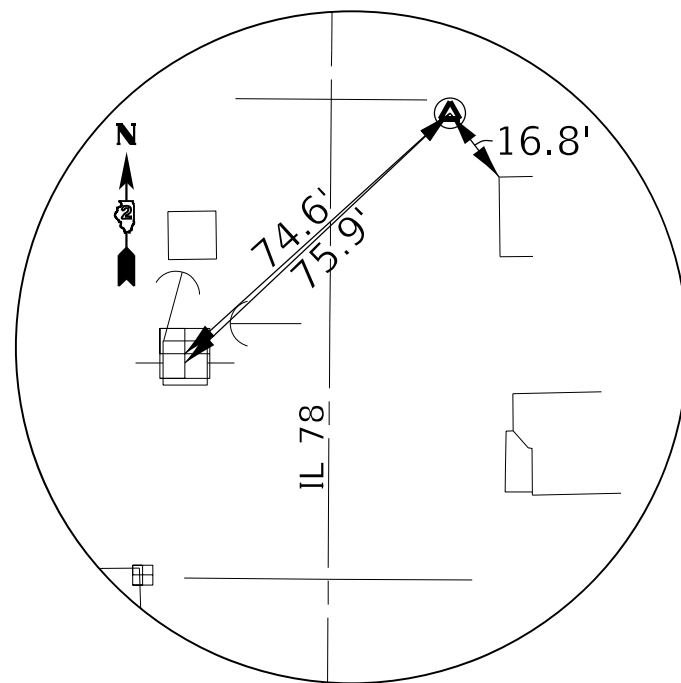
**HORIZONTAL CONTROL
POINT NO. 8**



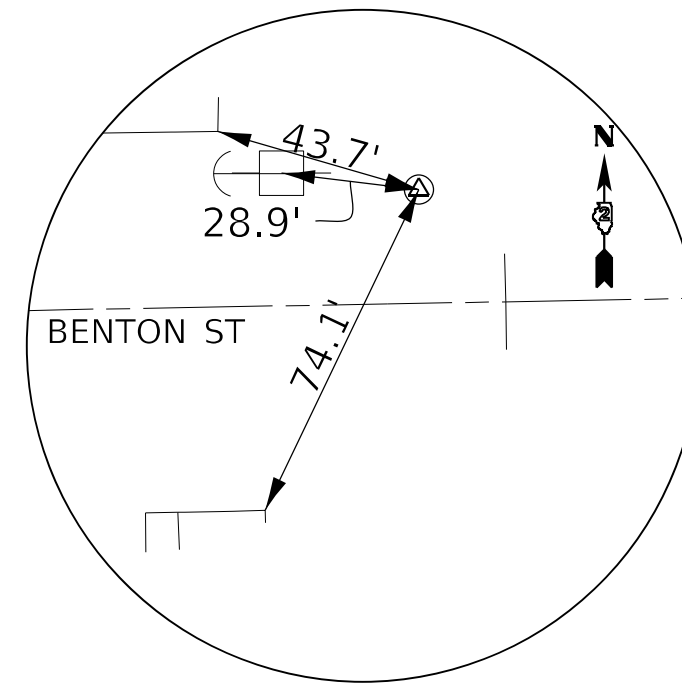
**HORIZONTAL CONTROL
POINT NO. 9**



**HORIZONTAL CONTROL
POINT NO. 10**



**HORIZONTAL CONTROL
POINT NO. 11**



**HORIZONTAL CONTROL
POINT NO. 12**

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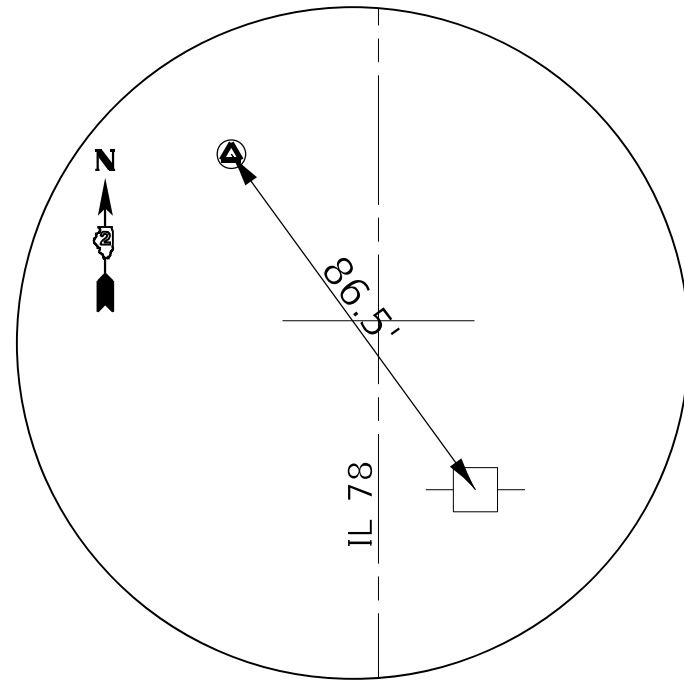
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

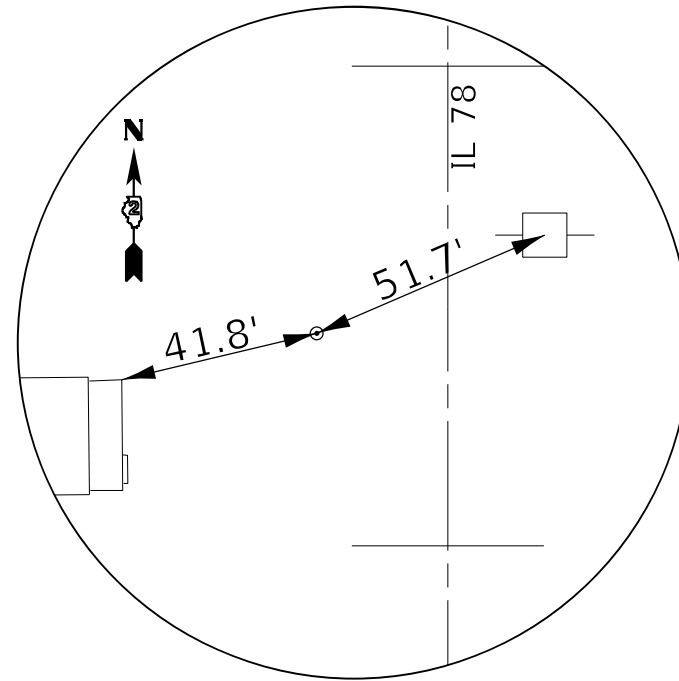
HORIZONTAL AND VERTICAL CONTROL

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

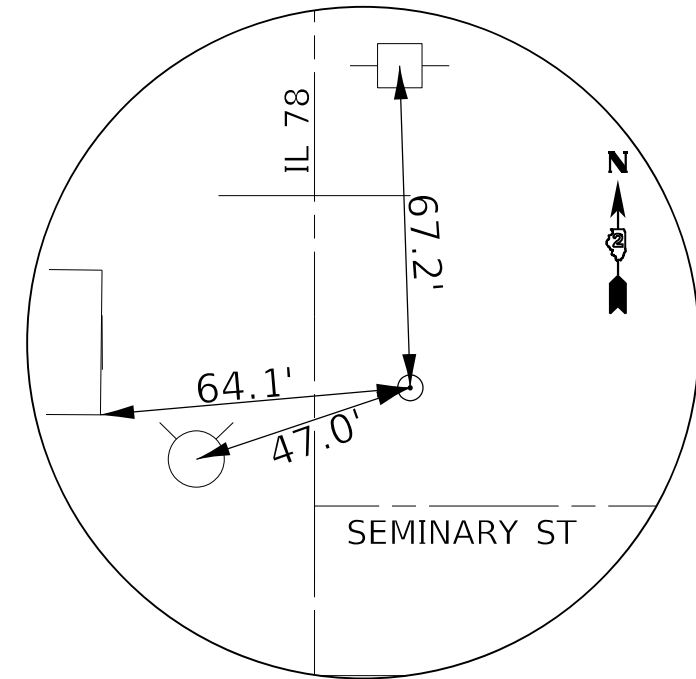
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	23
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



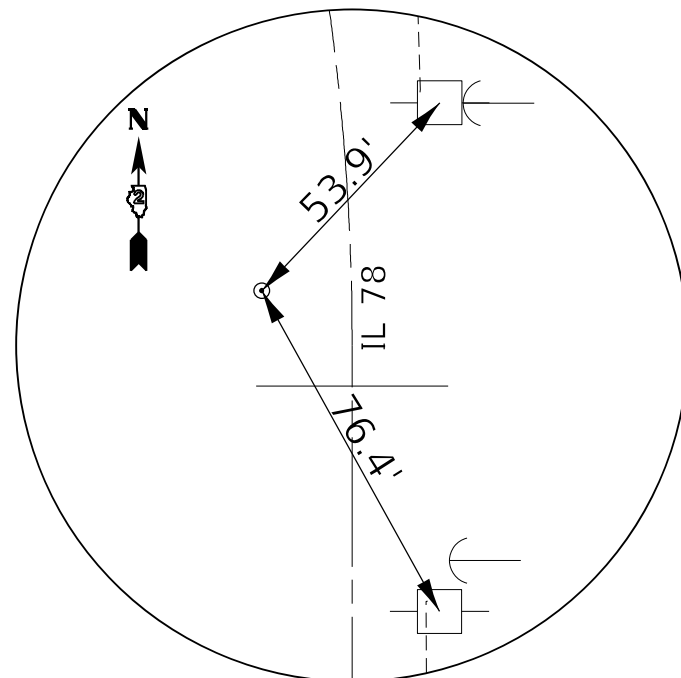
**HORIZONTAL CONTROL
POINT NO. 78720699**



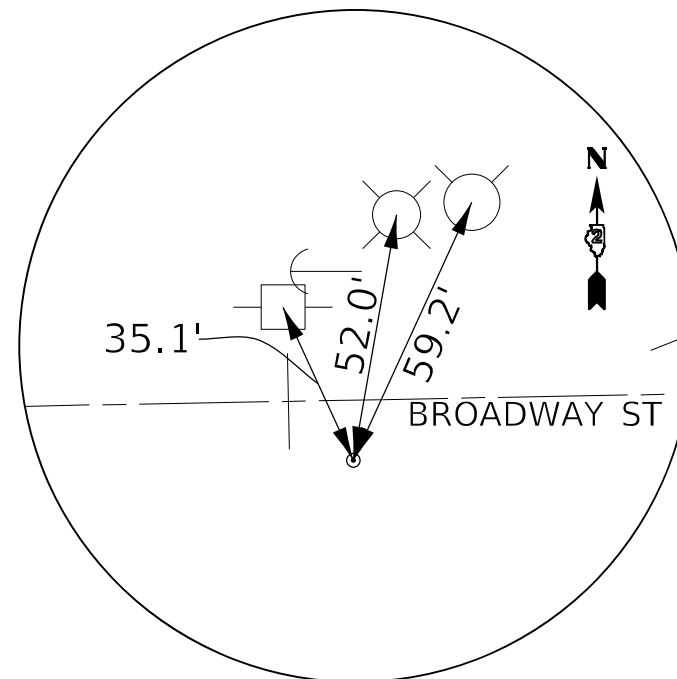
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POINT NO. FG20**



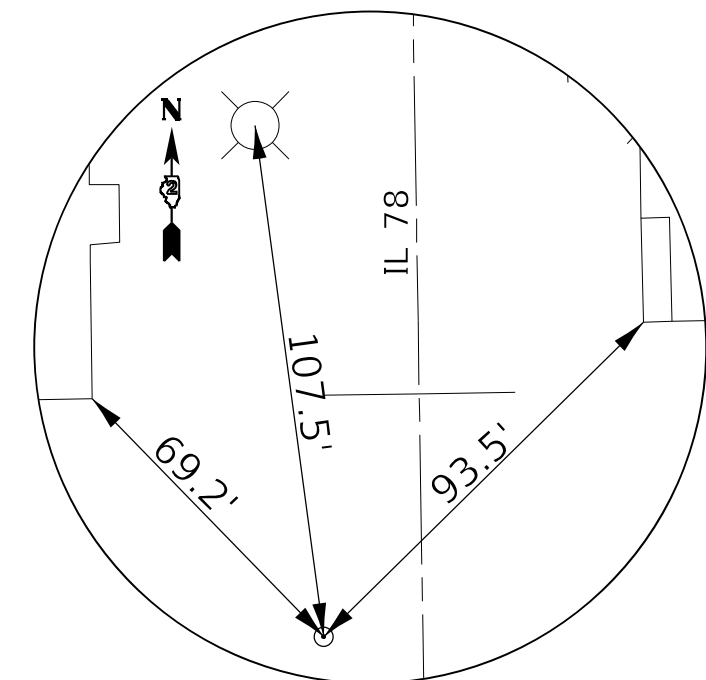
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POINT NO. FG21**



**HORIZONTAL CONTROL
POINT NO. FG23**



**HORIZONTAL CONTROL
POINT NO. FG24**



**HORIZONTAL CONTROL
POINT NO. FG25**

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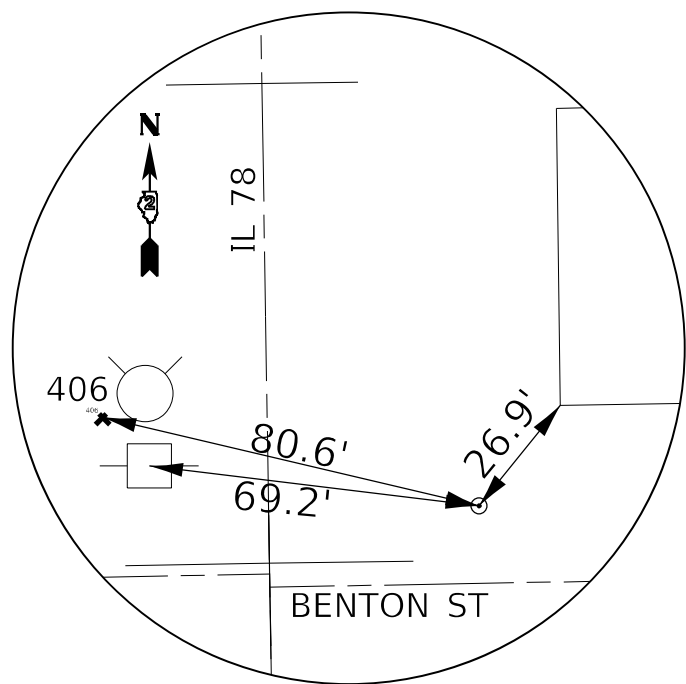
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DRAWN - _____	REVISOR - _____	REVISOR - _____
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

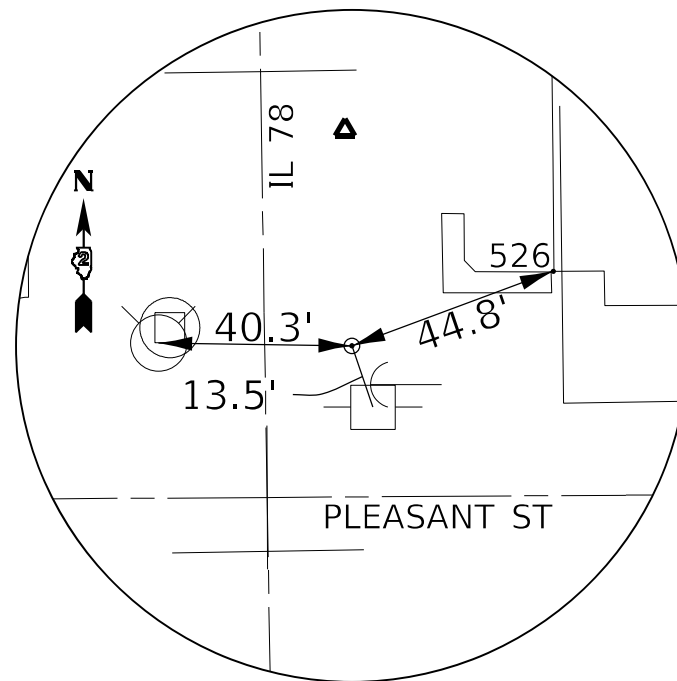
HORIZONTAL AND VERTICAL CONTROL

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

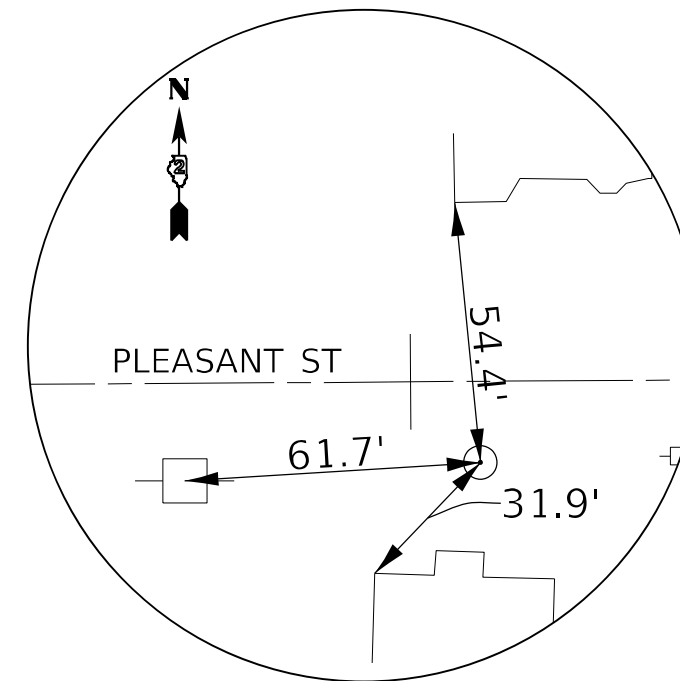
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	24
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



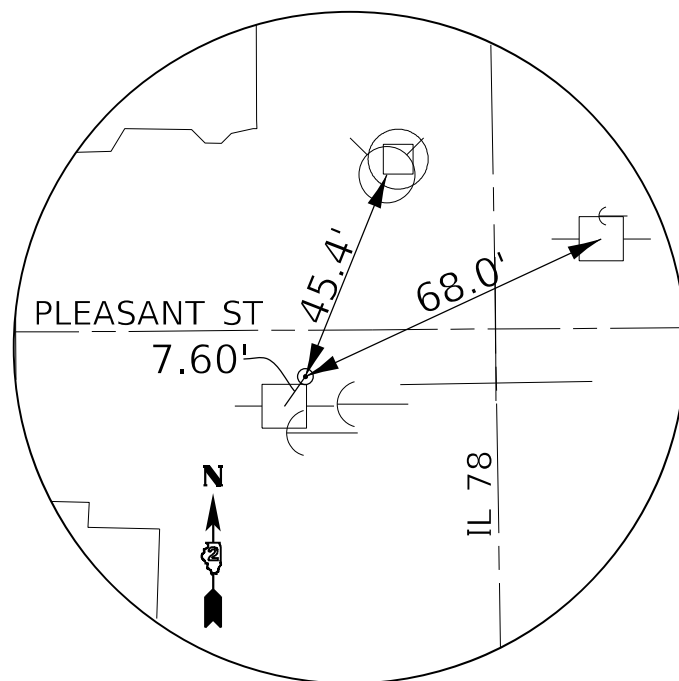
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POINT NO. FG26**



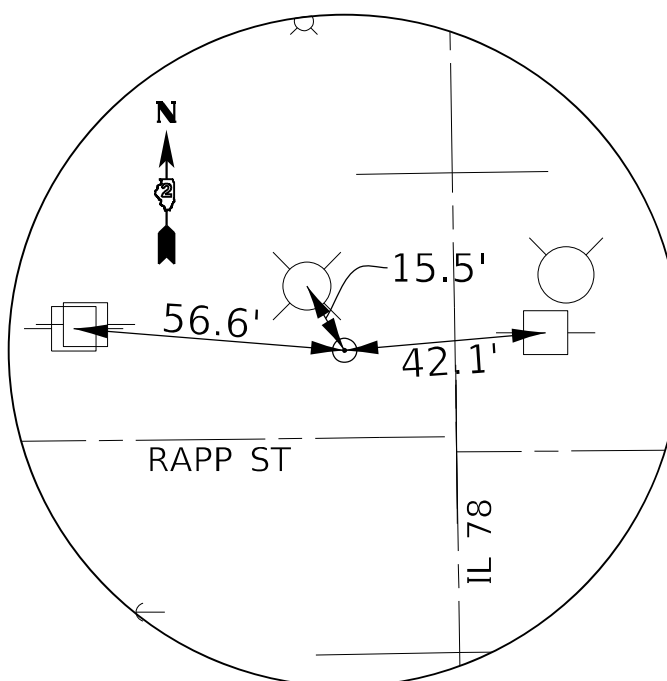
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POINT NO. FG31**



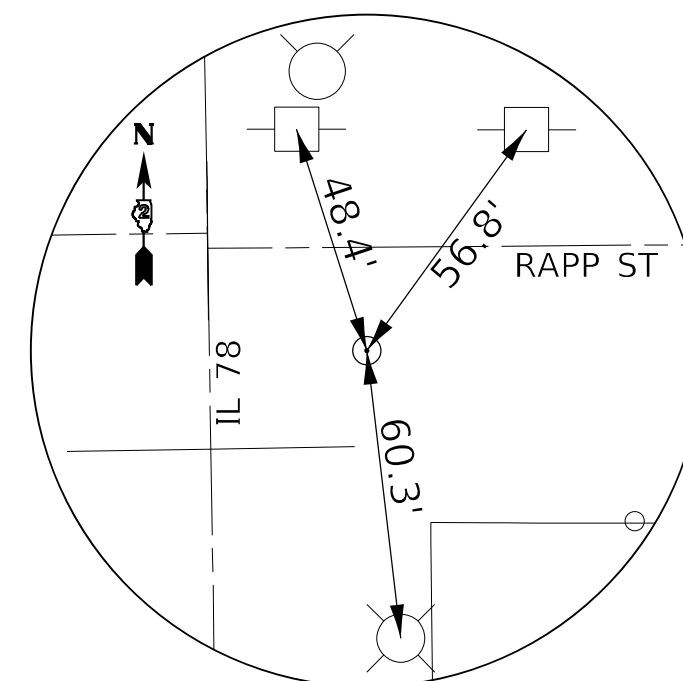
**HORIZONTAL CONTROL
POINT NO. FG32**



**HORIZONTAL CONTROL
POINT NO. FG33**



**HORIZONTAL CONTROL
POINT NO. FG34**



**HORIZONTAL CONTROL
POINT NO. FG35**

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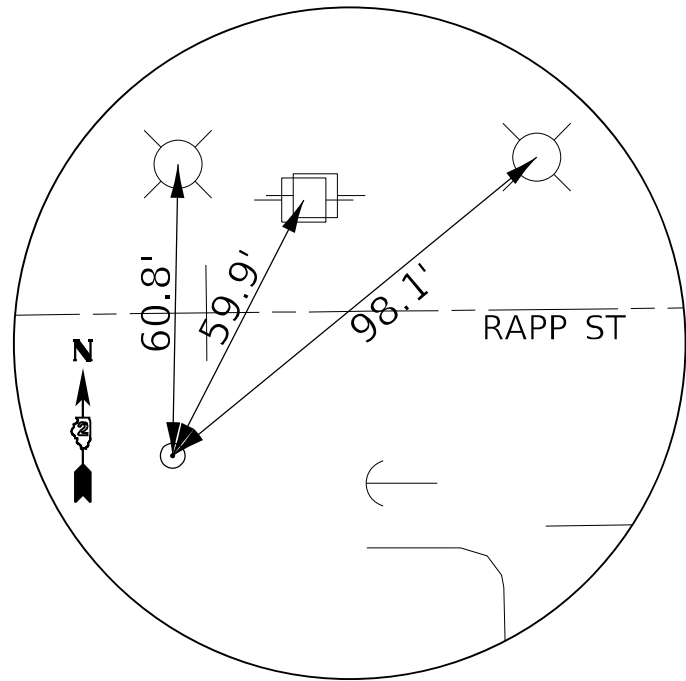
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DRAWN - _____	REVISOR - _____	REVISOR - _____
PLOT SCALE = 40,0000 * / in.	CHECKED - _____	REVISOR - _____
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

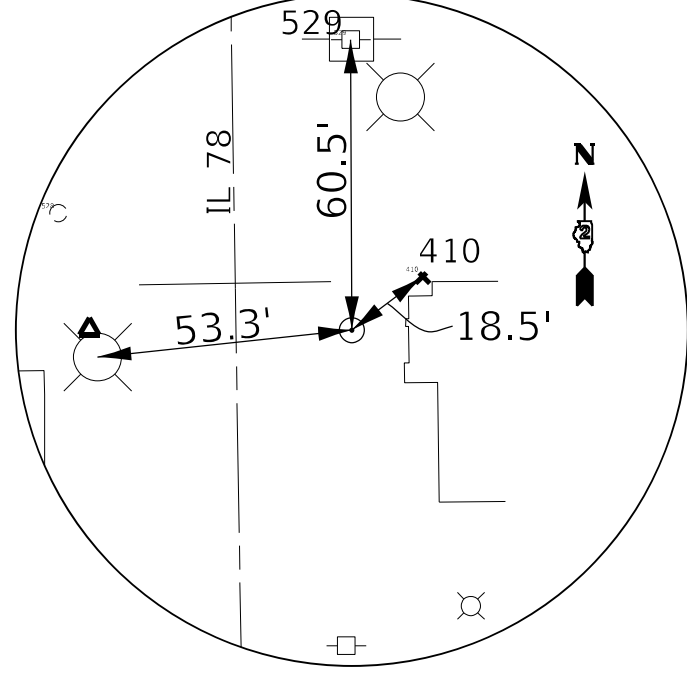
HORIZONTAL AND VERTICAL CONTROL

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

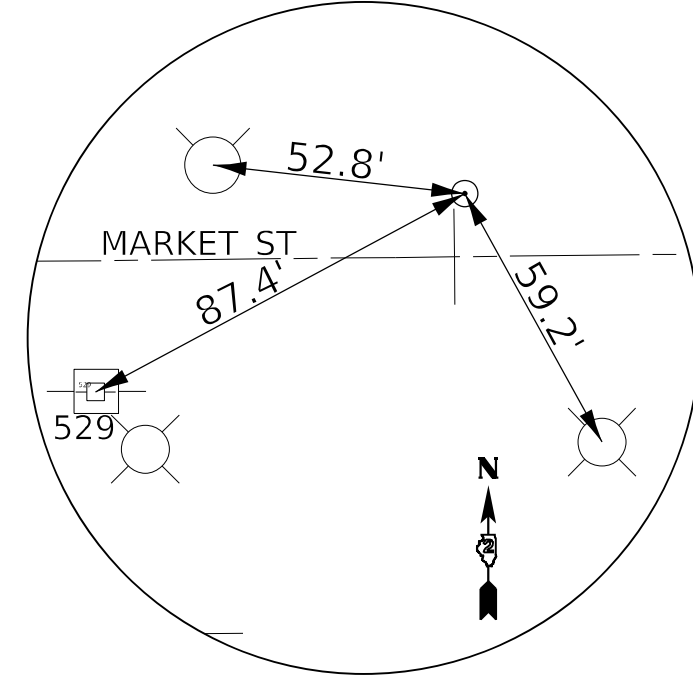
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642	108RS-3	CARROLL	75	25
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



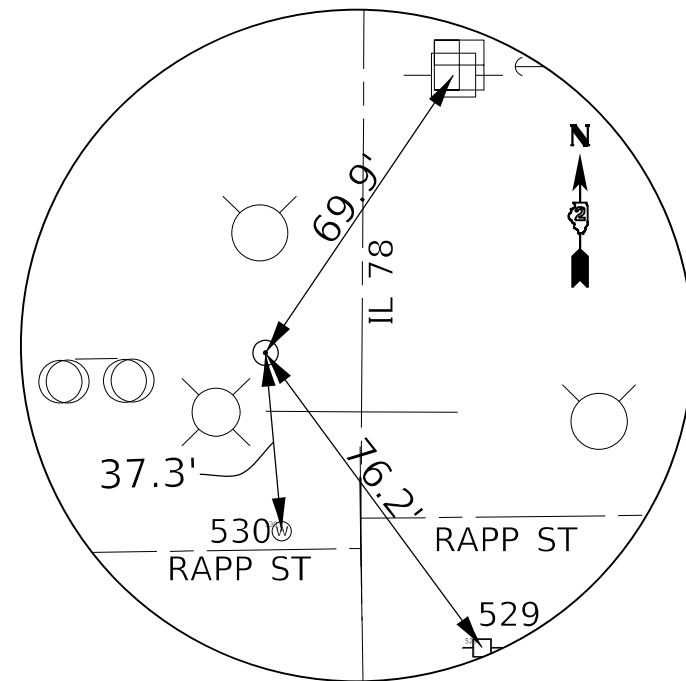
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POINT NO. FG36**



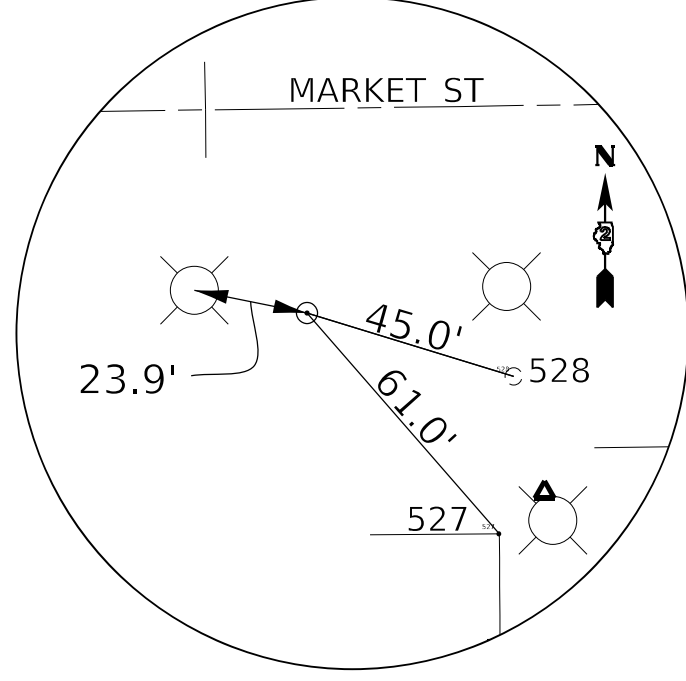
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POINT NO. FG37**



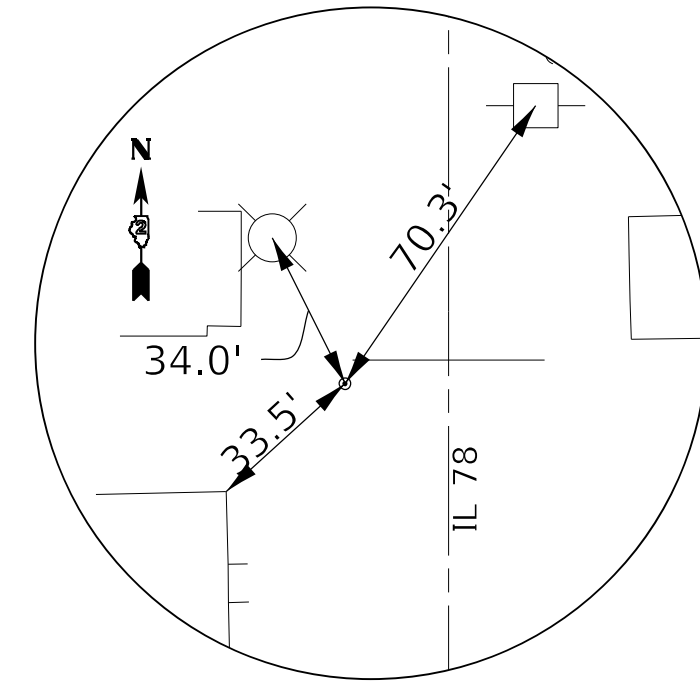
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POINT NO. FG38**



**HORIZONTAL CONTROL
POINT NO. FG39**



**HORIZONTAL CONTROL
POINT NO. FG40**



**HORIZONTAL CONTROL
POINT NO. FG44**

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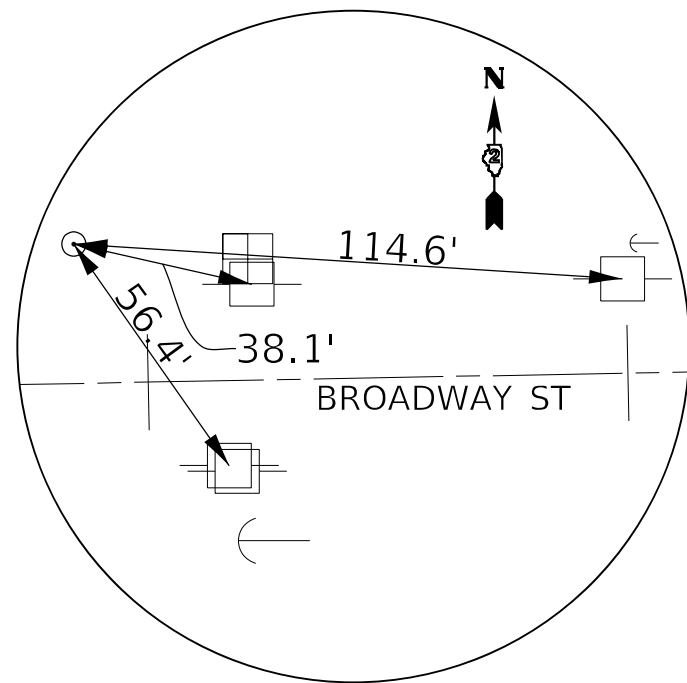
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

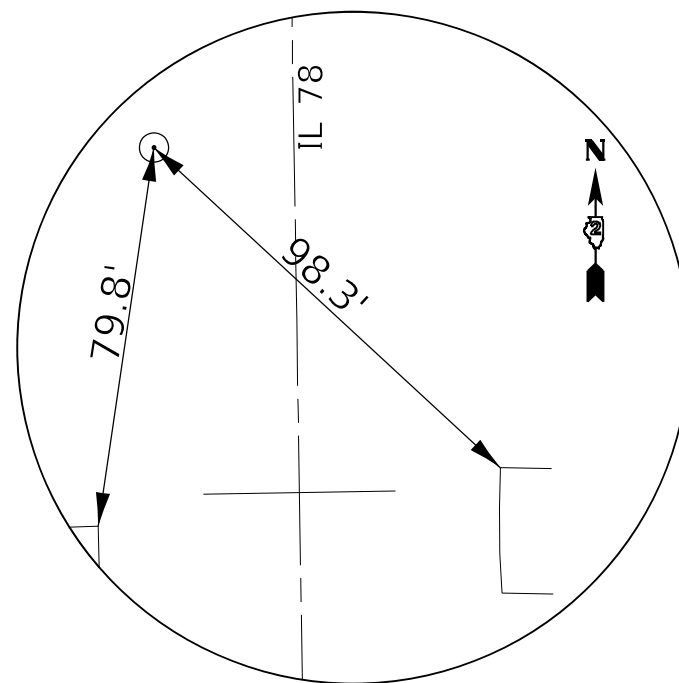
HORIZONTAL AND VERTICAL CONTROL

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

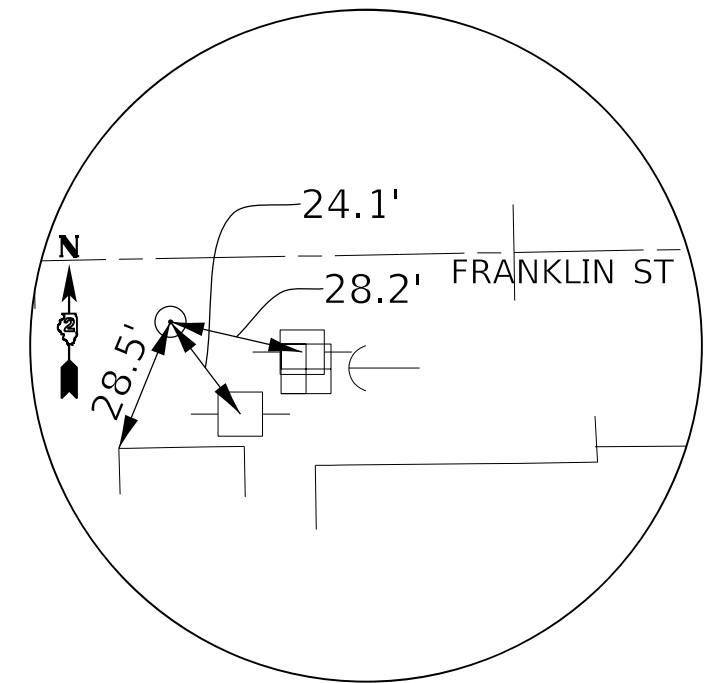
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	26
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



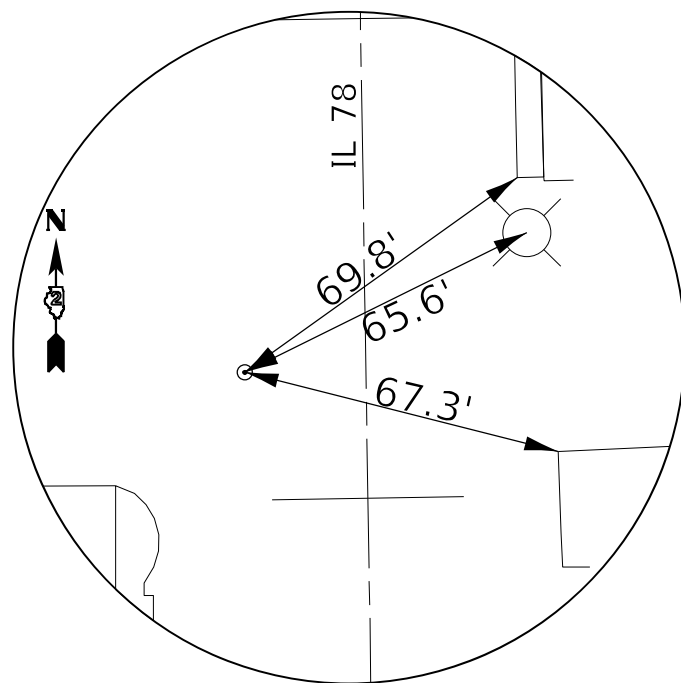
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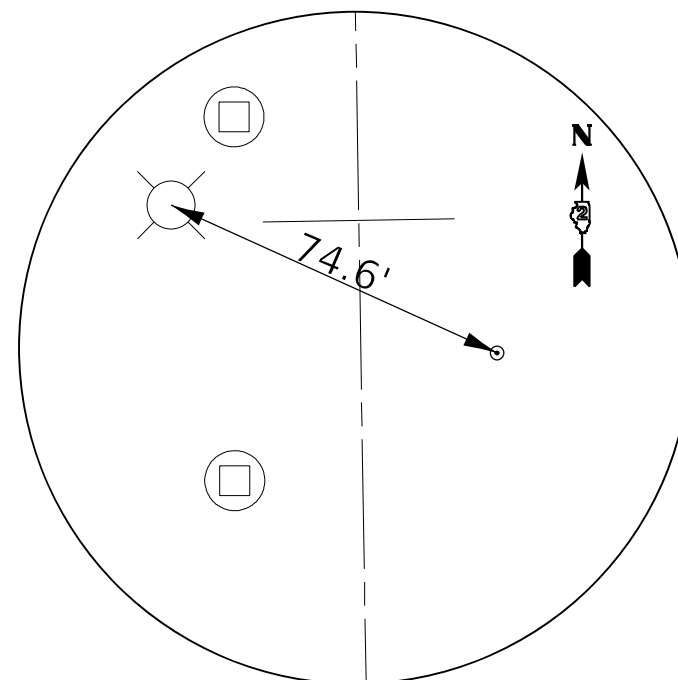
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POINT NO. FG46**



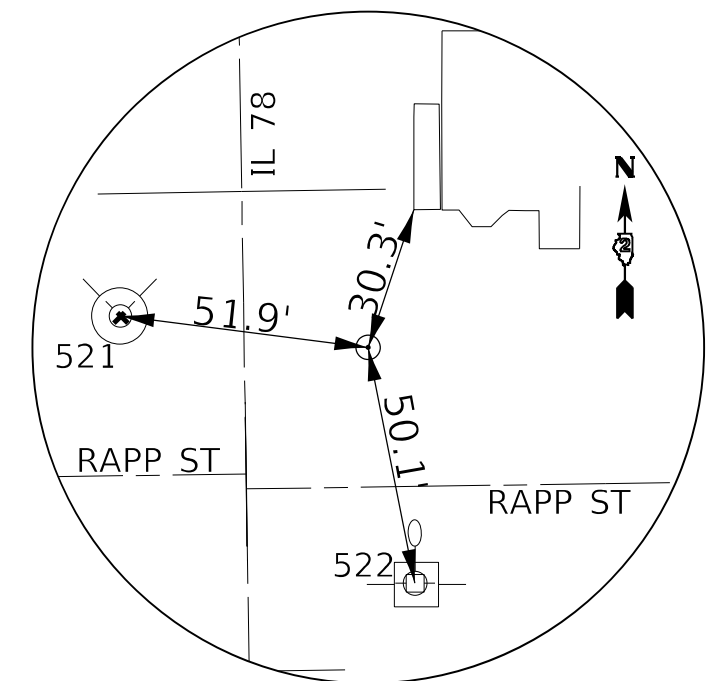
**HORIZONTAL CONTROL
POINT NO. FG47**



**HORIZONTAL CONTROL
POINT NO. FG48**



**HORIZONTAL CONTROL
POINT NO. FG49**



**HORIZONTAL CONTROL
POINT NO. FG50**

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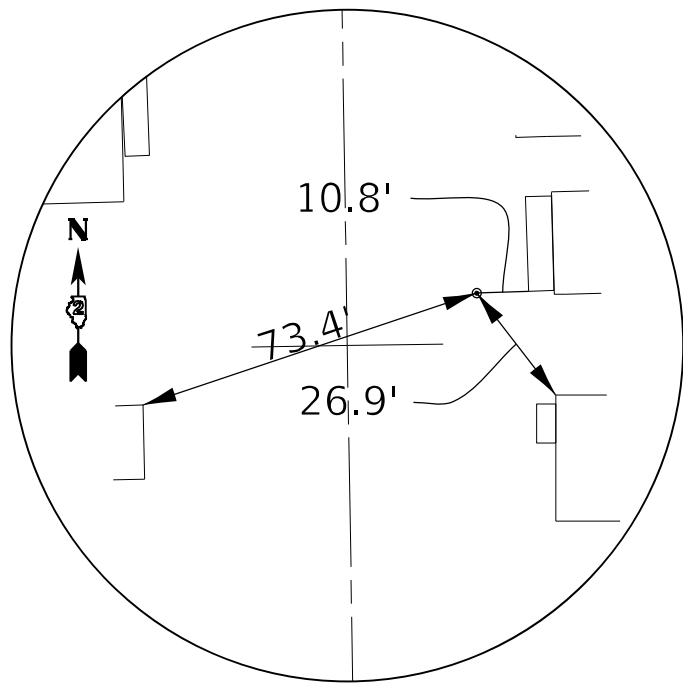
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

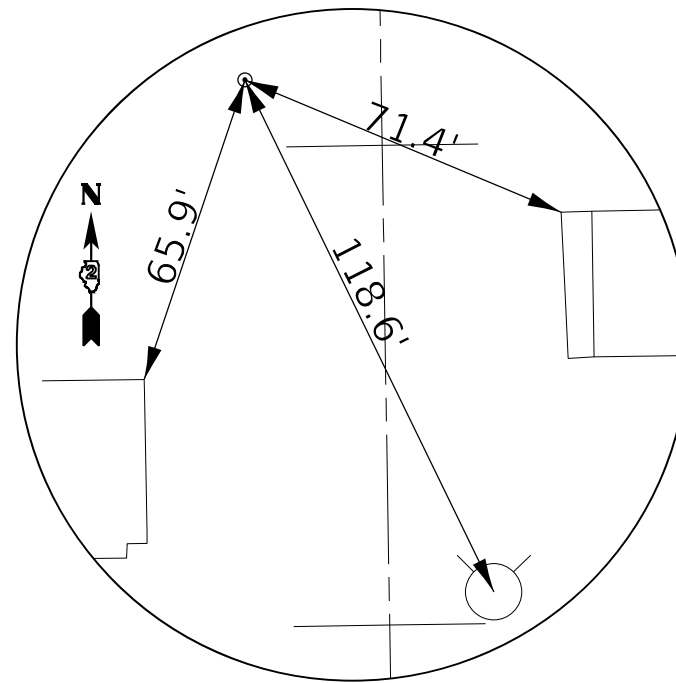
HORIZONTAL AND VERTICAL CONTROL

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

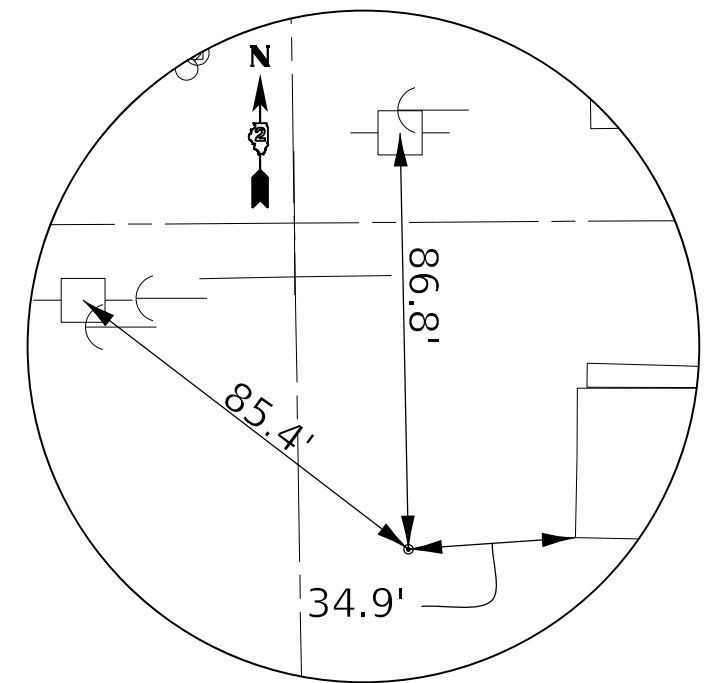
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	27
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



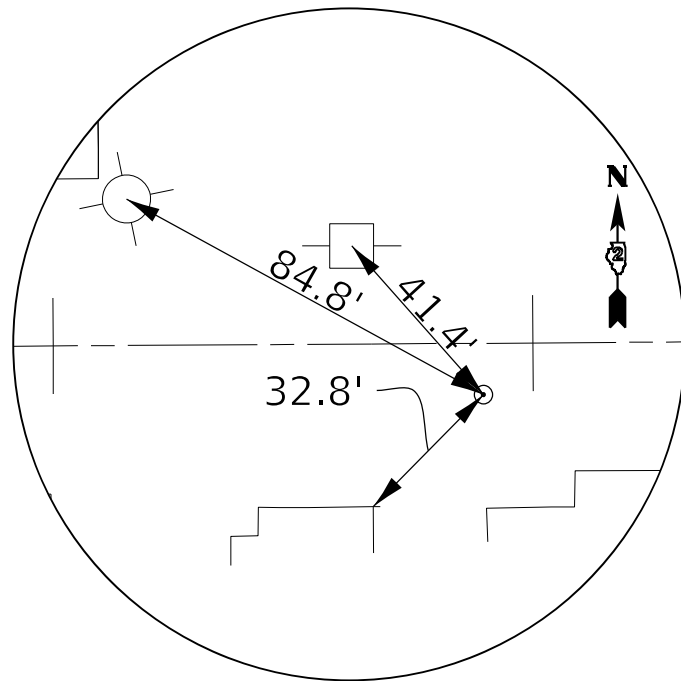
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POINT NO. FG51**



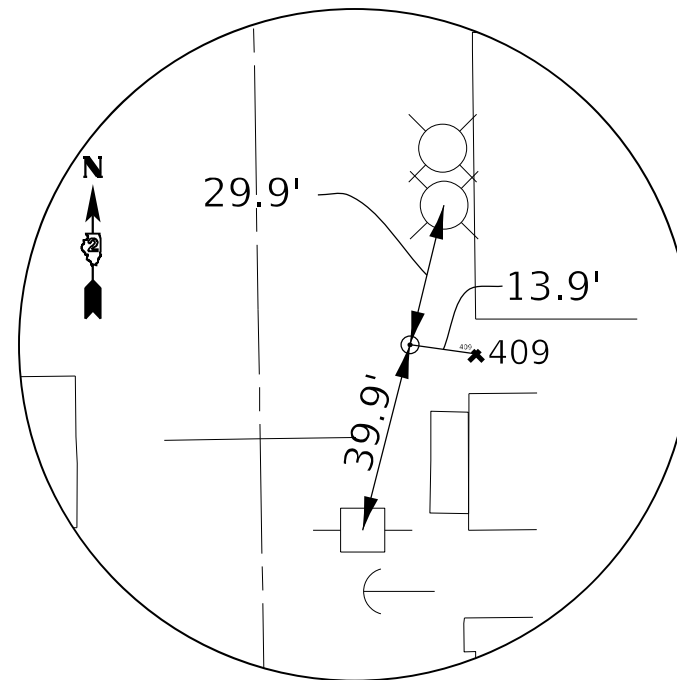
**HORIZONTAL CONTROL
POINT NO. FG52**



**HORIZONTAL CONTROL
POINT NO. FG53**



**HORIZONTAL CONTROL
POINT NO. FG54**



**HORIZONTAL CONTROL
POINT NO. FG55**

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USER NAME = Bracl,Cushman	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISOR - _____	REVISOR - _____
PLOT SCALE = 40,0000 * / in.	CHECKED - _____	REVISOR - _____
PLOT DATE = Aug-09-2023 03:31:32 PM	DATE - _____	REVISOR - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL AND VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	28
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

HORIZONTAL CONTROL POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	1973461.3730	2348029.5500	804.5564	IL78	573+18.6536	57.596' RT	GPS CONTROL POINT, PIN
2	1974294.3060	2347913.0750	791.7177	IL78	581+53.6638	41.7244' LT	GPS CONTROL POINT, PIN
3	1975195.8140	2347972.9950	793.2457	IL78	590+54.6837	21.1126' RT	TRAVERSE STATION, PIN
4	1975974.2010	2347931.1960	816.8871	IL78	598+33.0686	20.7251' LT	TRAVERSE STATION, PIN
5	1976745.1760	2347966.2710	808.0458	IL78	605+90.8043	49.1924' RT	TRAVERSE STATION, PIN
6	1977261.3640	2347851.2810	801.4476	IL78	611+29.5764	23.4604' LT	TRAVERSE STATION, PIN
7	1977656.8860	2347886.4100	798.6307	IL78	615+24.4988	17.8677' RT	TRAVERSE STATION, PIN
8	1978043.9840	2347838.4030	786.0288	IL78	619+12.3021	24.0621' LT	TRAVERSE STATION, PIN
9	1978919.7930	2347866.1520	795.7608	IL78	627+87.5681	17.4198' RT	TRAVERSE STATION, PIN
10	1979422.2950	2347810.2880	794.4529	IL78	632+90.8845	30.5561' LT	TRAVERSE STATION, PIN
11	1979728.9900	2347865.7380	777.7824	IL78	635+97.2696	24.7811' RT	GPS CONTROL POINT, DISK
12	1977154.1939	2348058.7345	792.5847	IL78	610+19.1657	182.2867' RT	TOPO SURVEY POINT, NAIL
65722972	1975300.0800	2350813.4400	832.6274	IL78	591+59.0910	2861.5524' RT	DISTRICT NETWORK MONUMENT, PERM. SURVEY MARKER
65722973	1976807.7300	2352427.7100	803.9077	IL78	604+35.1578	4482.4291' RT	DISTRICT NETWORK MONUMENT, PERM. SURVEY MARKER
78720699	1975375.8660	2347921.2130	797.3356	IL78	592+34.7331	30.6784' LT	NGS MONUMENT, DISK
78720697	1971715.6040	2349158.8790	805.6400	IL78	555+56.1723	1146.4754' RT	NGS MONUMENT, DISK
FG20	1975285.4600	2347924.5780	797.2440	IL78	591+44.3273	27.3089' LT	SURVEY WORK POINT
FG21	1976301.1210	2347971.9160	809.8920	IL78	601+59.9906	19.9786' RT	SURVEY WORK POINT
FG22	1976267.8480	2348167.4490	818.2260	IL78	601+26.7274	215.5133' RT	SURVEY WORK POINT
FG23	1976561.0120	2347933.1040	808.1070	IL78	604+20.3107	18.7149' LT	SURVEY WORK POINT
FG24	1976706.6310	2347836.3060	805.2340	IL78	606+00.9200	85.9992' LT	SURVEY WORK POINT
FG25	1976981.5420	2347858.4350	803.8120	IL78	608+49.6766	20.696' LT	SURVEY WORK POINT
FG26	1977144.1580	2347920.4630	798.5050	IL78	610+11.2997	43.8748' RT	SURVEY WORK POINT
FG31	1978874.8120	2347867.5900	793.8000	IL78	627+42.5701	18.1521' RT	SURVEY WORK POINT
FG32	1978825.7890	2347764.4610	796.2210	IL78	626+95.1706	85.7331' LT	SURVEY WORK POINT
FG33	1978833.3070	2347810.3180	793.1320	IL78	627+01.9685	39.7638' LT	SURVEY WORK POINT
FG34	1979194.9080	2347821.3850	800.0450	IL78	630+63.3514	23.0268' LT	SURVEY WORK POINT
FG35	1979152.4520	2347877.9070	800.9910	IL78	630+20.0142	32.8224' RT	SURVEY WORK POINT
FG36	1979146.1010	2347737.6590	797.9210	IL78	630+15.8636	107.508' LT	SURVEY WORK POINT
FG37	1979422.0890	2347865.0070	794.9900	IL78	632+89.8203	24.153' RT	SURVEY WORK POINT
FG38	1979523.9430	2347941.7260	792.8550	IL78	633+92.7014	102.0488' RT	SURVEY WORK POINT
FG39	1979544.1620	2347819.6980	790.1450	IL78	634+12.1575	20.1031' LT	SURVEY WORK POINT
FG40	1979459.6700	2347760.7800	793.2590	IL78	633+29.0314	79.4718' LT	SURVEY WORK POINT
FG44	1976436.2110	2347930.3860	808.0590	IL78	602+95.0786	21.5581' LT	SURVEY WORK POINT
FG45	1976745.8260	2347707.2890	805.1640	IL78	606+62.0404	196.8841' LT	SURVEY WORK POINT
FG46	1977404.0570	2347843.3310	802.4410	IL78	612+72.3765	29.1714' LT	SURVEY WORK POINT
FG47	1977576.3990	2347697.9820	810.4740	IL78	614+46.9770	171.7995' LT	SURVEY WORK POINT
FG48	1977758.3530	2347841.7160	799.7680	IL78	616+26.6543	25.2294' LT	SURVEY WORK POINT
FG49	1977904.4330	2347893.0360	789.7170	IL78	617+71.9114	28.3754' RT	SURVEY WORK POINT
FG50	1978099.5790	2347887.4440	781.7560	IL78	619+67.1211	25.8448' RT	SURVEY WORK POINT
FG51	1978242.9910	2347886.4890	780.5960	IL78	621+10.5304	27.1392' RT	SURVEY WORK POINT
FG52	1978545.6330	2347826.2170	783.6070	IL78	624+14.0805	28.3787' LT	SURVEY WORK POINT
FG53	1978775.2350	2347873.7060	788.9140	IL78	626+42.9095	22.7056' RT	SURVEY WORK POINT
FG54	1978833.7020	2348039.6180	781.2630	IL78	626+98.7671	189.5142' RT	SURVEY WORK POINT
FG55	1979051.5480	2347878.1970	800.9530	IL78	629+19.1180	31.5298' RT	SURVEY WORK POINT

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DRAWN - _____	REVISIONS - _____	
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL AND VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3		75	29
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
404	1975823.3960	2347975.5470	814.3673	IL78	596+82.2658	23.6334' RT	VERTICAL CONTROL STATION, MISC. CONCRETE SLAB
405	1976771.3230	2347948.3830	809.1802	IL78	606+22.5108	41.4671' RT	VERTICAL CONTROL STATION, POLE FOUNDATION
406	1977162.5870	2347842.0250	802.6977	IL78	610+30.9567	34.2645' LT	VERTICAL CONTROL STATION, SIGN FOUNDATION
407	1977627.9190	2347893.9290	799.5352	IL78	614+95.4174	24.9314' RT	VERTICAL CONTROL STATION, FIRE HYDRANT
408	1978106.1050	2347835.9080	787.1117	IL78	619+74.4546	25.5825' LT	VERTICAL CONTROL STATION, FIRE HYDRANT
409	1979049.5950	2347892.0030	802.1082	IL78	629+16.9487	45.3034' RT	VERTICAL CONTROL STATION, STEP
410	1979433.2900	2347879.7850	796.6316	IL78	633+00.7882	39.1048' RT	VERTICAL CONTROL STATION, FOUNDATION

REFERENCE TIES						
POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	1973457.5330	2348006.2100	IL78	573+15.3791	34.1699' RT	MANHOLE LID
501	1973532.2110	2347997.1950	IL78	573+90.2533	26.9635' RT	SIGN, SHINER
502	1973335.1430	2348006.5820	IL78	571+93.0159	31.582' RT	POWER POLE WITH LIGHT, SHINER
503	1974269.2400	2347854.2290	IL78	581+29.3664	100.8744' LT	POWER POLE WITH LIGHT
504	1974272.5500	2347907.8170	IL78	581+31.9977	47.249' LT	SIGN
505	1974297.4910	2347860.4560	IL78	581+57.4715	94.3016' LT	TREE DECIDUOUS
506	1975133.7750	2347972.8420	IL78	589+92.6447	20.9627' RT	POWER POLE WITH LIGHT, SHINER
507	1975194.9940	2347926.0560	IL78	590+53.8614	25.8264' LT	FIRE HYDRANT
508	1975134.3720	2347920.8630	IL78	589+93.2391	31.0163' LT	POWER POLE
509	1976080.7160	2347968.6390	IL78	599+39.5855	16.7126' RT	POWER POLE
510	1975954.4460	2347969.4850	IL78	598+13.3155	17.5649' RT	POWER POLE
511	1975987.9970	2347929.1390	IL78	598+46.8645	22.7828' LT	FIRE HYDRANT
512	1976827.5110	2347977.5540	IL78	606+74.4527	85.1418' RT	COMMERCIAL BUILDING, CORNER
513	1976742.3180	2347943.2440	IL78	605+95.8223	26.6222' RT	TELEPHONE SPLICE BOX
514	1976771.1780	2347947.9150	IL78	606+22.5259	40.9774' RT	LIGHT POLE
515	1977246.9220	2347850.5550	IL78	611+15.1475	24.4128' LT	TREE DECIDUOUS
516	1977243.1370	2347822.6350	IL78	611+11.8009	52.3888' LT	HOUSE
517	1977271.6780	2347854.1560	IL78	611+39.8440	20.424' LT	SIGN, CORNER
518	1977627.7810	2347894.0720	IL78	614+95.2772	25.0723' RT	FIRE HYDRANT
519	1977639.4550	2347818.8940	IL78	615+08.1288	49.9134' LT	HOUSE, CORNER
520	1977667.8480	2347818.5500	IL78	615+36.5237	49.812' LT	HOUSE, CORNER
521	1978106.1090	2347835.8920	IL78	619+74.4588	25.5984' LT	FIRE HYDRANT
522	1978050.4530	2347897.2310	IL78	619+17.8476	34.8601' RT	POWER POLE WITH LIGHT
523	1978037.5590	2347820.2890	IL78	619+06.1620	42.2747' LT	FENCE CORNER
524	1978943.0170	2347886.5630	IL78	628+10.4692	38.1925' RT	HOUSE
525	1978935.0960	2347909.2550	IL78	628+02.1932	60.7575' RT	HOUSE
526	1978890.3610	2347909.5630	IL78	627+57.4589	60.3638' RT	HOUSE
527	1979413.6350	2347800.7610	IL78	632+82.3750	40.2177' LT	GARAGE
528	1979446.4810	2347803.8490	IL78	633+15.1685	36.6149' LT	POLE FOUNDATION
529	1979482.6070	2347864.7660	IL78	633+50.3347	24.8612' RT	POWER POLE
530	1979506.9680	2347823.0870	IL78	633+74.9854	16.4818' LT	WATER BUFFALO BOX

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USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____
DRAWN - _____	REVISIONS - _____	REVISIONS - _____
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PLOT DATE = Aug-09-2023 03:32:18 PM	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL AND VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	30
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
IL78	A1270	1270	1271	1272	1273
IL78	A1290	1290	1291	1292	1293
IL78	A1300	1300	1301	1302	1303
IL78	A1310	1310	1311	1312	1313
IL78	A1330	1330	1331	1332	1333
IL78	A1340	1340	1341	1342	1343
IL78	A1350	1350	1351	1352	1353
IL78	A1360	1360	1361	1362	1363
IL78	A1370	1370	1371	1372	1373
IL78	A1390	1390	1391	1392	1393
IL78	A1490	1490	1491	1492	1493
IL78	A1500	1500	1501	1502	1503
IL78	A1510	1510	1511	1512	1513
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USER NAME = Brad.Cushman	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HORIZONTAL AND VERTICAL CONTROL		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 40,0000 * / in.	CHECKED - _____	REVISED - _____				642	108RS-3	CARROLL	75	31
PLOT DATE = Aug-09-2023 03:32:37 PM	DATE - _____	REVISED - _____		SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____		CONTRACT NO. 64918				
						ILLINOIS FED. AID PROJECT				

Chain IL78 contains:
 A230 CUR A1270 CUR A1290 CUR A1300 CUR A1310 A1320 CUR A1330 CUR A1340 CUR A13-
 50 CUR A1360 CUR A1370 A1380 CUR A1390 CUR A1490 CUR A1500 CUR A1510 CUR A1520 -
 A1076 B210 B1202

Beginning chain IL78 description
 =====

Point A230 N 1,917,446.2790 E 2,345,271.6974 Sta 0+00.00

Course from A230 to PC A1270 N 0° 51' 41.86" E Dist 154.9271'

Curve Data

Curve A1270
 P.I. Station 6+55.03 N 1,918,101.2350 E 2,345,281.5475
 Delta = 1° 56' 23.46" (LT)
 Degree = 0° 11' 38.27"
 Tangent = 500.1029'
 Length = 1,000.1103'
 Radius = 29,539.4617'
 External = 4.2331'
 Long Chord = 1,000.0625'
 Mid. Ord. = 4.2325'
 P.C. Station 1+54.93 N 1,917,601.1887 E 2,345,274.0271
 P.T. Station 11+55.04 N 1,918,601.2494 E 2,345,272.1369
 C.C. N 1,918,045.3935 E 2,315,737.9055

Course from PT A1270 to PC A1290 N 1° 04' 41.60" W Dist 7,317.9687'

Curve Data

Curve A1290
 P.I. Station 90+70.80 N 1,926,515.6113 E 2,345,123.1828
 Delta = 0° 45' 06.96" (RT)
 Degree = 0° 03' 46.42"
 Tangent = 597.7948'
 Length = 1,195.5725'
 Radius = 91,100.0895'
 External = 1.9613'
 Long Chord = 1,195.5639'
 Mid. Ord. = 1.9613'
 P.C. Station 84+73.01 N 1,925,917.9223 E 2,345,134.4317
 P.T. Station 96+68.58 N 1,927,113.3964 E 2,345,119.7785
 C.C. N 1,927,632.1893 E 2,436,218.3907

Course from PT A1290 to PC A1300 N 0° 19' 34.63" W Dist 5,288.8544'

Curve Data

Curve A1300
 P.I. Station 154+57.37 N 1,932,902.0899 E 2,345,086.8127
 Delta = 0° 44' 11.14" (LT)
 Degree = 0° 04' 25.15"
 Tangent = 499.9330'
 Length = 999.8522'
 Radius = 77,790.9307'
 External = 1.6064'
 Long Chord = 999.8453'
 Mid. Ord. = 1.6064'
 P.C. Station 149+57.43 N 1,932,402.1651 E 2,345,089.6597
 P.T. Station 159+57.29 N 1,933,401.9369 E 2,345,077.5406
 C.C. N 1,931,959.1646 E 2,267,299.9905

Course from PT A1300 to PC A1310 N 1° 03' 45.77" W Dist 617.6567'

Curve Data

Curve A1310
 P.I. Station 171+53.99 N 1,934,598.4389 E 2,345,055.3455
 Delta = 1° 04' 21.84" (RT)
 Degree = 0° 05' 33.47"
 Tangent = 579.0511'
 Length = 1,158.0683'
 Radius = 61,853.5454'
 External = 2.7104'
 Long Chord = 1,158.0514'
 Mid. Ord. = 2.7103'
 P.C. Station 165+74.94 N 1,934,019.4874 E 2,345,066.0850
 P.T. Station 177+33.01 N 1,935,177.4899 E 2,345,055.4468
 C.C. N 1,935,166.6724 E 2,406,908.9912

Course from PT A1310 to A1320 N 0° 00' 36.07" E Dist 5,621.2832'

Point A1320 N 1,940,798.7731 E 2,345,056.4299 Sta 233+54.29

Course from A1320 to PC A1330 N 0° 04' 21.69" W Dist 5,715.6791'

Curve Data

Curve A1330
 P.I. Station 295+99.26 N 1,947,043.7380 E 2,345,048.5067
 Delta = 55° 32' 27.21" (RT)
 Degree = 5° 42' 00.88"
 Tangent = 529.2908'
 Length = 974.3596'
 Radius = 1,005.1458'
 External = 130.8414'
 Long Chord = 936.6557'
 Mid. Ord. = 115.7713'
 P.C. Station 290+69.97 N 1,946,514.4476 E 2,345,049.1783
 P.T. Station 300+44.33 N 1,947,343.7737 E 2,345,484.5427
 C.C. N 1,946,515.7229 E 2,346,054.3232

Course from PT A1330 to PC A1340 N 55° 28' 05.52" E Dist 2,286.5366'

Curve Data

Curve A1340
 P.I. Station 328+60.75 N 1,948,940.2963 E 2,347,804.7376
 Delta = 55° 18' 27.37" (LT)
 Degree = 5° 39' 57.05"
 Tangent = 529.8776'
 Length = 976.1578'
 Radius = 1,011.2483'
 External = 130.4142'
 Long Chord = 938.6973'
 Mid. Ord. = 115.5168'
 P.C. Station 323+30.87 N 1,948,639.9280 E 2,347,368.2183
 P.T. Station 333+07.03 N 1,949,470.1717 E 2,347,806.2228
 C.C. N 1,949,473.0062 E 2,346,794.9785

Course from PT A1340 to PC A1350 N 0° 09' 38.15" E Dist 2,539.3697'

Curve Data

Curve A1350
 P.I. Station 361+06.70 N 1,952,269.8317 E 2,347,814.0701
 Delta = 15° 56' 41.75" (RT)
 Degree = 3° 04' 57.74"
 Tangent = 260.3013'
 Length = 517.2383'
 Radius = 1,858.6200'
 External = 18.1392'
 Long Chord = 515.5708'
 Mid. Ord. = 17.9639'
 P.C. Station 358+46.40 N 1,952,009.5314 E 2,347,813.3405
 P.T. Station 363+63.63 N 1,952,519.9167 E 2,347,886.2796
 C.C. N 1,952,004.3219 E 2,349,671.9533

Course from PT A1350 to PC A1360 N 16° 06' 19.90" E Dist 173.2001'

Curve Data

Curve A1360
 P.I. Station 368+04.00 N 1,952,942.9973 E 2,348,008.4397
 Delta = 15° 34' 49.04" (LT)
 Degree = 2° 56' 02.30"
 Tangent = 267.1637'
 Length = 531.0307'
 Radius = 1,952.8405'
 External = 18.1903'
 Long Chord = 529.3961'
 Mid. Ord. = 18.0224'
 P.C. Station 365+36.83 N 1,952,686.3191 E 2,347,934.3266
 P.T. Station 370+67.87 N 1,953,210.1497 E 2,348,010.8888
 C.C. N 1,953,228.0514 E 2,346,058.1303

Course from PT A1360 to PC A1370 N 0° 31' 30.86" E Dist 1,778.7761'

Curve Data

Curve A1370
 P.I. Station 394+55.56 N 1,955,597.7413 E 2,348,032.7768
 Delta = 0° 22' 01.83" (LT)
 Degree = 0° 01' 48.54"
 Tangent = 608.9158'
 Length = 1,217.8275'
 Radius = 190,036.1015'
 External = 0.9755'
 Long Chord = 1,217.8254'
 Mid. Ord. = 0.9755'
 P.C. Station 388+46.64 N 1,954,988.8510 E 2,348,027.1949
 P.T. Station 400+64.47 N 1,956,206.6548 E 2,348,034.4567
 C.C. N 1,956,730.9151 E 2,157,999.0783

Course from PT A1370 to A1380 N 0° 09' 29.03" E Dist 4,218.3313'

Point A1380 N 1,960,424.9700 E 2,348,046.0940 Sta 442+82.80

Course from A1380 to PC A1390 N 0° 17' 46.89" E Dist 4,971.4491'

Curve Data

Curve A1390
 P.I. Station 495+95.18 N 1,965,737.2804 E 2,348,073.5718
 Delta = 0° 52' 33.37" (LT)
 Degree = 0° 07' 42.47"
 Tangent = 340.9324'
 Length = 681.8515'
 Radius = 44,600.5252'
 External = 1.3030'
 Long Chord = 681.8449'
 Mid. Ord. = 1.3030'
 P.C. Station 492+54.25 N 1,965,396.3526 E 2,348,071.8084
 P.T. Station 499+36.10 N 1,966,078.1954 E 2,348,070.1232
 C.C. N 1,965,627.0453 E 2,303,471.8798

Course from PT A1390 to PC A1490 N 0° 34' 46.48" W Dist 5,340.9088'

Curve Data

Curve A1490
 P.I. Station 556+50.00 N 1,971,791.7988 E 2,348,012.3251
 Delta = 0° 48' 22.21" (LT)
 Degree = 0° 06' 29.06"
 Tangent = 372.9868'
 Length = 745.9614'
 Radius = 53,016.6842'
 External = 1.3120'
 Long Chord = 745.9552'
 Mid. Ord. = 1.3120'
 P.C. Station 552+77.01 N 1,971,418.8310 E 2,348,016.0980
 P.T. Station 560+22.97 N 1,972,164.6765 E 2,348,003.3050
 C.C. N 1,970,882.5485 E 2,295,002.1262

Course from PT A1490 to PC A1500 N 1° 23' 08.69" W Dist 1,634.8311'

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DRAWN - _____	REVISED - _____	
PLOT SCALE = 40,0000 */ in.	CHECKED - _____	REVISED - _____
PLOT DATE = Aug-09-2023 03:32:53 PM	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

HORIZONTAL AND VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	32
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

Curve Data

Curve A1500
P.I. Station 581+51.18 N 1,974,292.2641 E 2,347,951.8375
Delta = 1° 23' 18.95" (RT)
Degree = 0° 08' 26.63"
Tangent = 493.3789'
Length = 986.7095'
Radius = 40,713.2586'
External = 2.9894'
Long Chord = 986.6854'
Mid. Ord. = 2.9891'
P.C. Station 576+57.80 N 1,973,799.0295 E 2,347,963.7691
P.T. Station 586+44.51 N 1,974,785.6430 E 2,347,951.8620
C.C. N 1,974,783.6178 E 2,388,665.1206

Course from PT A1500 to PC A1510 N 0° 00' 10.26" E Dist 1,763.9281'

Curve Data

Curve A1510
P.I. Station 605+05.31 N 1,976,646.4366 E 2,347,951.9546
Delta = 21° 14' 08.07" (LT)
Degree = 11° 05' 18.93"
Tangent = 96.8655'
Length = 191.5083'
Radius = 516.7093'
External = 9.0011'
Long Chord = 190.4141'
Mid. Ord. = 8.8470'
P.C. Station 604+08.44 N 1,976,549.5711 E 2,347,951.9497
P.T. Station 605+99.95 N 1,976,736.7267 E 2,347,916.8740
C.C. N 1,976,549.5968 E 2,347,435.2405

Curve Data

Curve A1520
P.I. Station 606+97.49 N 1,976,827.6497 E 2,347,881.5476
Delta = 20° 20' 02.59" (RT)
Degree = 10° 32' 01.48"
Tangent = 97.5446'
Length = 193.0373'
Radius = 543.9260'
External = 8.6773'
Long Chord = 192.0258'
Mid. Ord. = 8.5411'
P.C. Station 605+99.95 N 1,976,736.7267 E 2,347,916.8740
P.T. Station 607+92.99 N 1,976,925.1823 E 2,347,880.0177
C.C. N 1,976,933.7133 E 2,348,423.8768

Course from PT A1520 to A1076 N 0° 53' 55.22" W Dist 2,579.8481'

Point A1076 N 1,979,504.7130 E 2,347,839.5550 Sta 633+72.83

Course from A1076 to B210 N 0° 21' 28.84" E Dist 237.2747'

Point B210 N 1,979,741.9831 E 2,347,841.0376 Sta 636+10.11

Course from B210 to B1202 N 0° 54' 38.87" E Dist 607.4086'

Point B1202 N 1,980,349.3149 E 2,347,850.6928 Sta 642+17.52

=====
Ending chain IL78 description

Chain SEMINARY_BL contains:
1029 1030

Beginning chain SEMINARY_BL description
=====

Point 1029 N 1,976,276.4641 E 2,347,951.9362 Sta 1000+00.00

Course from 1029 to 1030 N 89° 57' 13.35" E Dist 325.0000'

Point 1030 N 1,976,276.7266 E 2,348,276.9361 Sta 1003+25.00

=====
Ending chain SEMINARY_BL description

Chain BROADWAY_BL contains:
1032 1031 1033

Beginning chain BROADWAY_BL description
=====

Point 1032 N 1,976,712.8107 E 2,347,497.8355 Sta 1095+75.00

Course from 1032 to 1031 N 88° 55' 18.99" E Dist 425.0000'

Point 1031 N 1,976,720.8069 E 2,347,922.7603 Sta 1100+00.00

Course from 1031 to 1033 N 88° 55' 18.99" E Dist 350.0000'

Point 1033 N 1,976,727.3920 E 2,348,272.6983 Sta 1103+50.00

=====
Ending chain BROADWAY_BL description

Chain BENTONE_BL contains:
1036 1037

Beginning chain BENTONE_BL description
=====

Point 1036 N 1,977,127.2045 E 2,347,876.8487 Sta 1200+00.00

Course from 1036 to 1037 N 88° 57' 58.20" E Dist 375.0000'

Point 1037 N 1,977,133.9705 E 2,348,251.7877 Sta 1203+75.00

=====
Ending chain BENTONE_BL description

Chain BENTONW_BL contains:
1035 1034

Beginning chain BENTONW_BL description
=====

Point 1035 N 1,977,123.4552 E 2,347,526.8659 Sta 1196+50.00

Course from 1035 to 1034 N 88° 56' 19.01" E Dist 350.0000'

Point 1034 N 1,977,129.9385 E 2,347,876.8058 Sta 1200+00.00

=====
Ending chain BENTONW_BL description

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USER NAME = Bracl,Cushman	DESIGNED - _____	REVISED - _____
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PLOT DATE = Aug-09-2023 03:33:12 PM	CHECKED - _____	REVISED - _____
	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL AND VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	33
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

Chain FRANKLIN_BL contains:
1039 1038 1009 1010 CUR 1200 1040

Beginning chain FRANKLIN_BL description

=====
Point 1039 N 1,977,587.3606 E 2,347,569.5943 Sta 1297+00.00
Course from 1039 to 1038 N 88° 59' 47.02" E Dist 300.0000'
Point 1038 N 1,977,592.6152 E 2,347,869.5483 Sta 1300+00.00
Course from 1038 to 1009 N 88° 59' 47.02" E Dist 29.0630'
Point 1009 N 1,977,593.1242 E 2,347,898.6068 Sta 1300+29.06
Course from 1009 to 1010 N 86° 24' 01.53" E Dist 124.4188'
Point 1010 N 1,977,600.9356 E 2,348,022.7801 Sta 1301+53.48
Course from 1010 to PC 1200 S 88° 37' 11.35" E Dist 103.6590'

Curve Data

Curve 1200
P.I. Station 1302+92.05 N 1,977,597.5980 E 2,348,161.3080
Delta = 33° 35' 25.72" (RT)
Degree = 49° 32' 18.35"
Tangent = 34.9091'
Length = 67.8069'
Radius = 115.6593'
External = 5.1534'
Long Chord = 66.8400'
Mid. Ord. = 4.9336'
P.C. Station 1302+57.14 N 1,977,598.4388 E 2,348,126.4090
P.T. Station 1303+24.95 N 1,977,577.5896 E 2,348,189.9141
C.C. N 1,977,482.8131 E 2,348,123.6232

Course from PT 1200 to 1040 S 55° 01' 45.64" E Dist 25.0523'

Point 1040 N 1,977,563.2307 E 2,348,210.4431 Sta 1303+50.00

=====
Ending chain FRANKLIN_BL description

Chain WASHINGTON_BL contains:
1043 1044

Beginning chain WASHINGTON_BL description

=====
Point 1043 N 1,978,070.1000 E 2,347,862.0584 Sta 1400+00.00
Course from 1043 to 1044 N 89° 10' 27.47" E Dist 325.0000'
Point 1044 N 1,978,074.7835 E 2,348,187.0247 Sta 1403+25.00

=====
Ending chain WASHINGTON_BL description

Chain WASHINGTONW_BL contains:
1042 1041

Beginning chain WASHINGTONW_BL description

=====
Point 1042 N 1,978,068.6888 E 2,347,537.0411 Sta 1396+75.00
Course from 1042 to 1041 N 89° 12' 25.75" E Dist 325.0000'
Point 1041 N 1,978,073.1860 E 2,347,862.0100 Sta 1400+00.00

=====
Ending chain WASHINGTONW_BL description

Chain CENTER_BL contains:
1046 1045 1047

Beginning chain CENTER_BL description

=====
Point 1046 N 1,978,395.9276 E 2,347,506.9047 Sta 1496+50.00
Course from 1046 to 1045 N 89° 01' 39.37" E Dist 350.0000'
Point 1045 N 1,978,401.8674 E 2,347,856.8543 Sta 1500+00.00
Course from 1045 to 1047 N 89° 01' 39.37" E Dist 375.0000'
Point 1047 N 1,978,408.2314 E 2,348,231.8003 Sta 1503+75.00

=====
Ending chain CENTER_BL description

Chain CENTER_BL contains:
1046 1045 1047

Beginning chain CENTER_BL description

=====
Point 1046 N 1,978,395.9276 E 2,347,506.9047 Sta 1496+50.00
Course from 1046 to 1045 N 89° 01' 39.37" E Dist 350.0000'
Point 1045 N 1,978,401.8674 E 2,347,856.8543 Sta 1500+00.00
Course from 1045 to 1047 N 89° 01' 39.37" E Dist 375.0000'
Point 1047 N 1,978,408.2314 E 2,348,231.8003 Sta 1503+75.00

=====
Ending chain CENTER_BL description

Chain PLEASANT_BL contains:
1049 1048 1020

Beginning chain PLEASANT_BL description

=====
Point 1049 N 1,978,841.1736 E 2,347,524.9377 Sta 1596+75.00
Course from 1049 to 1048 N 89° 38' 21.96" E Dist 325.0000'
Point 1048 N 1,978,843.2188 E 2,347,849.9312 Sta 1600+00.00
Course from 1048 to 1020 N 89° 38' 21.96" E Dist 325.0000'
Point 1020 N 1,978,845.2641 E 2,348,174.9248 Sta 1603+25.00

=====
Ending chain PLEASANT_BL description

Chain RAPPE_BL contains:
1052 1053

Beginning chain RAPPE_BL description

=====
Point 1052 N 1,979,173.7672 E 2,347,844.7462 Sta 1700+00.00
Course from 1052 to 1053 N 89° 34' 06.25" E Dist 350.0000'
Point 1053 N 1,979,176.4036 E 2,348,194.7363 Sta 1703+50.00

=====
Ending chain RAPPE_BL description

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DRAWN - _____	REVISIONS - _____	
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PLOT DATE = Aug-09-2023 03:33:35 PM	DATE - _____	REVISIONS - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL AND VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	34
CONTRACT NO. 64918			ILLINOIS FED. AID PROJECT	

Chain RAPPW_BL contains:
1051 1050

Beginning chain RAPPW_BL description

Point 1051 N 1,979,173.7055 E 2,347,544.7140 Sta 1697+00.00

Course from 1051 to 1050 N 89° 23' 14.62" E Dist 300.0000'

Point 1050 N 1,979,176.9130 E 2,347,844.6969 Sta 1700+00.00

Ending chain RAPPW_BL description

Chain MARKETE_BL contains:
1056 1057

Beginning chain MARKETE_BL description

Point 1056 N 1,979,509.6689 E 2,347,839.5860 Sta 1800+00.00

Course from 1056 to 1057 N 89° 22' 49.22" E Dist 225.0000'

Point 1057 N 1,979,512.1023 E 2,348,064.5728 Sta 1802+25.00

Ending chain MARKETE_BL description

Chain MARKETW_BL contains:
1055 1054

Beginning chain MARKETW_BL description

Point 1055 N 1,979,498.8932 E 2,347,514.6069 Sta 1796+75.00

Course from 1055 to 1054 N 89° 12' 33.58" E Dist 325.0000'

Point 1054 N 1,979,503.3780 E 2,347,839.5759 Sta 1800+00.00

Ending chain MARKETW_BL description

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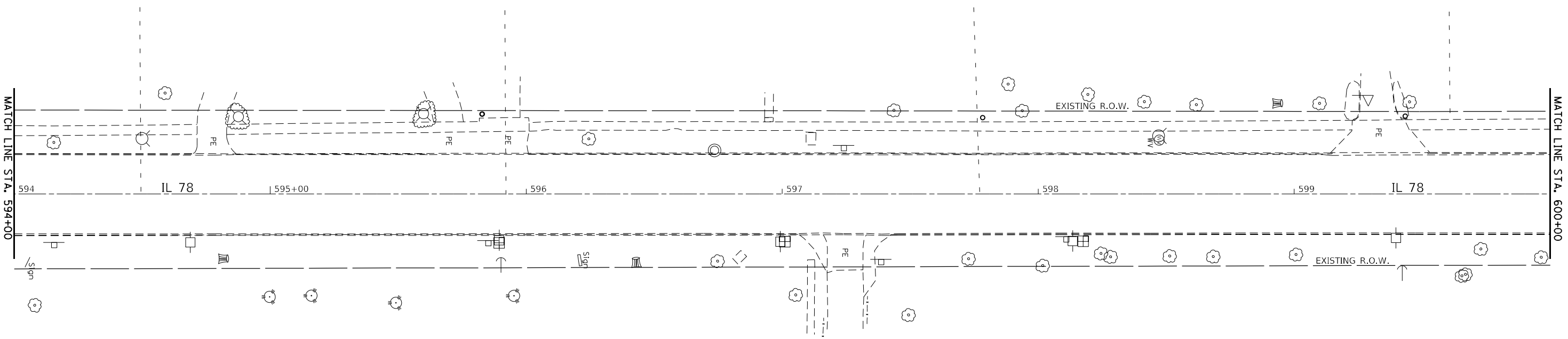
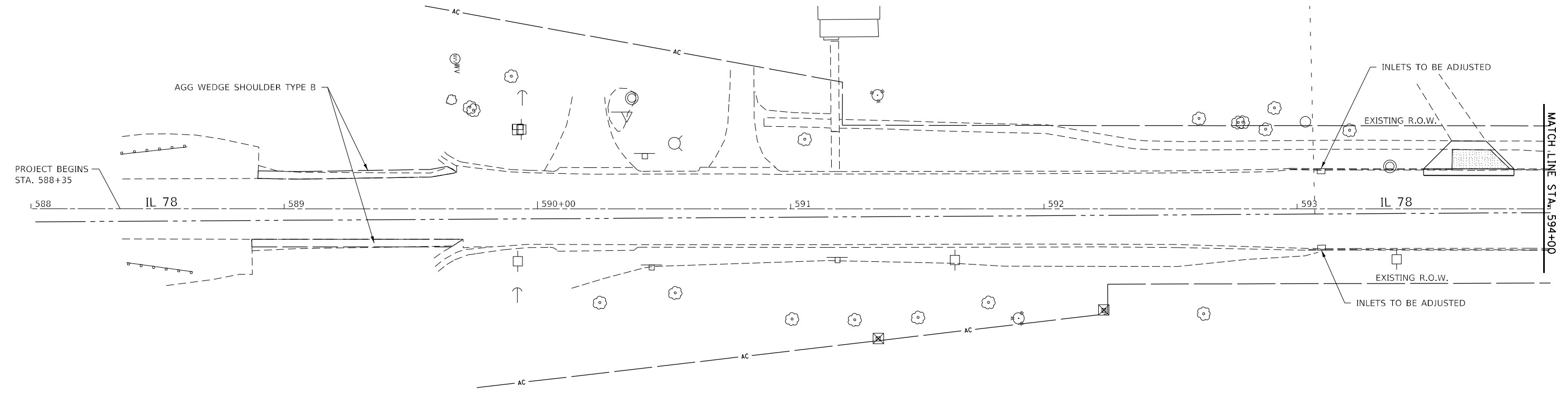
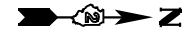
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HORIZONTAL AND VERTICAL CONTROL

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108RS-3	CARROLL	75	35
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



-  SIDEWALK REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  CONSTRUCTION LIMITS

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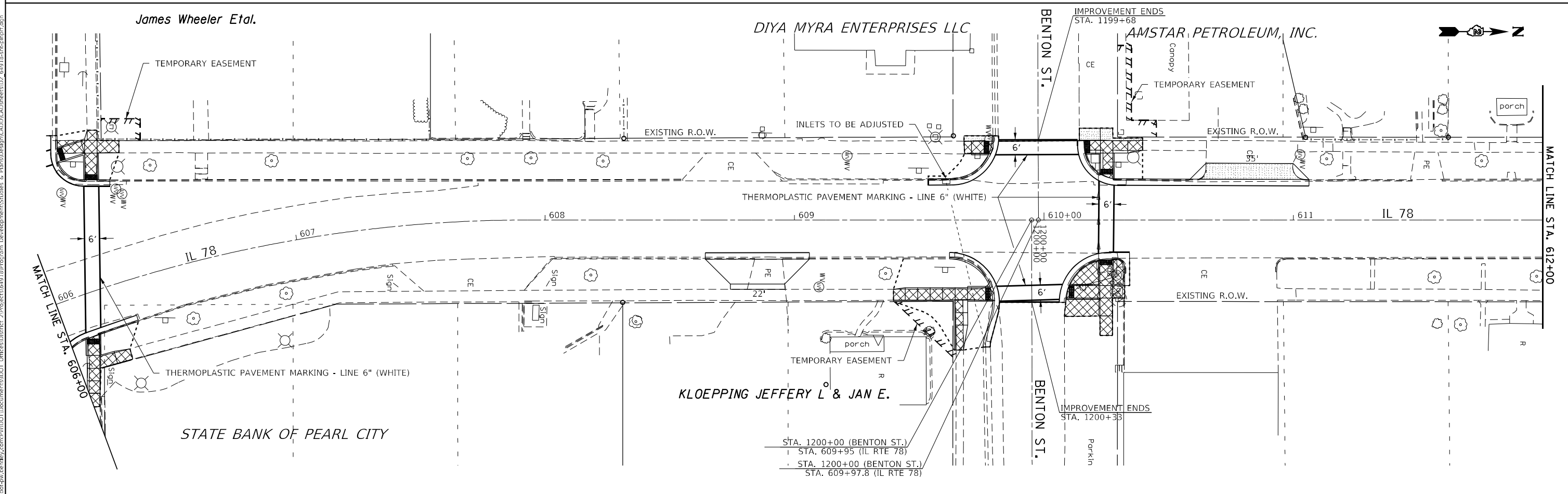
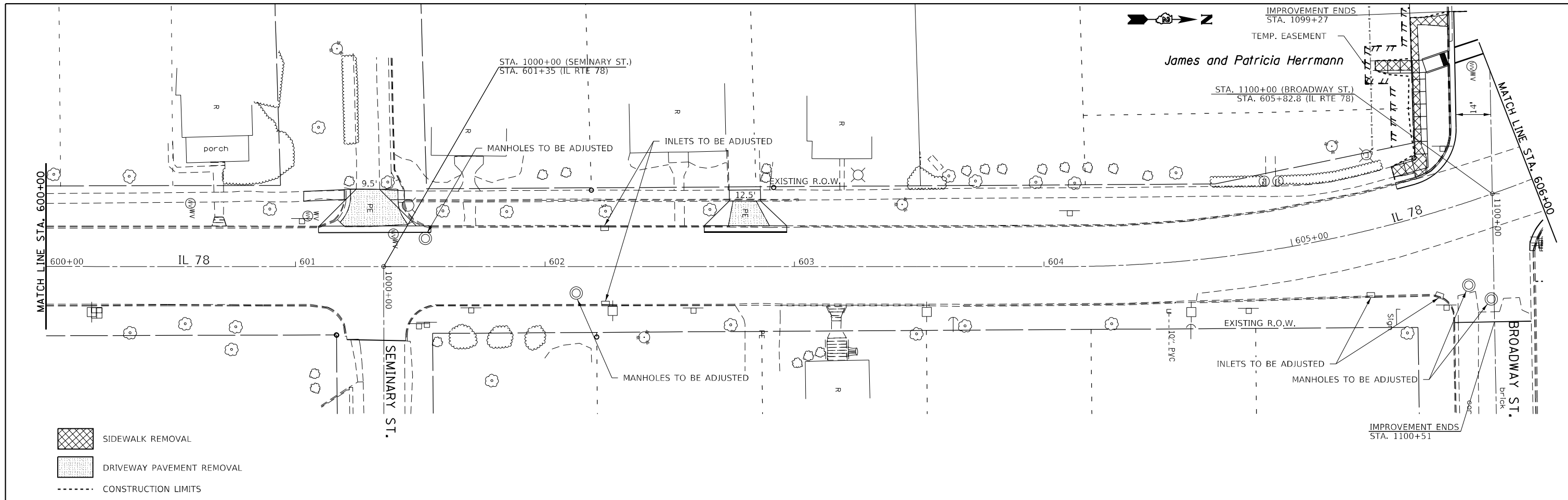
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	DRAWN -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 78 PLAN SHEET

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	36
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



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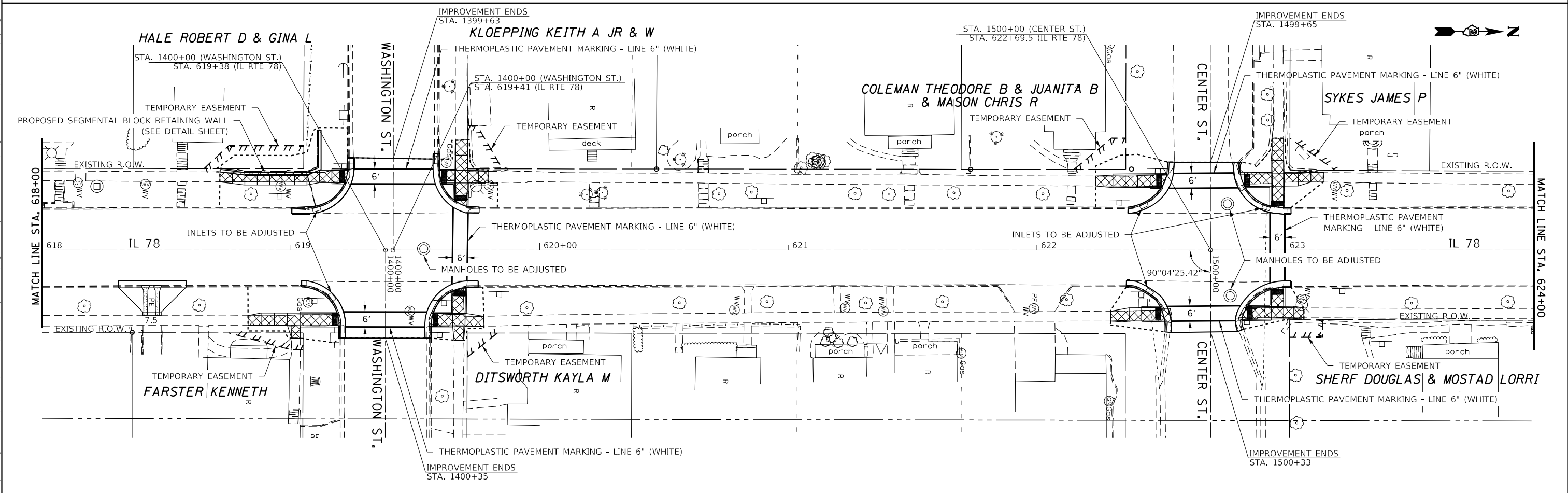
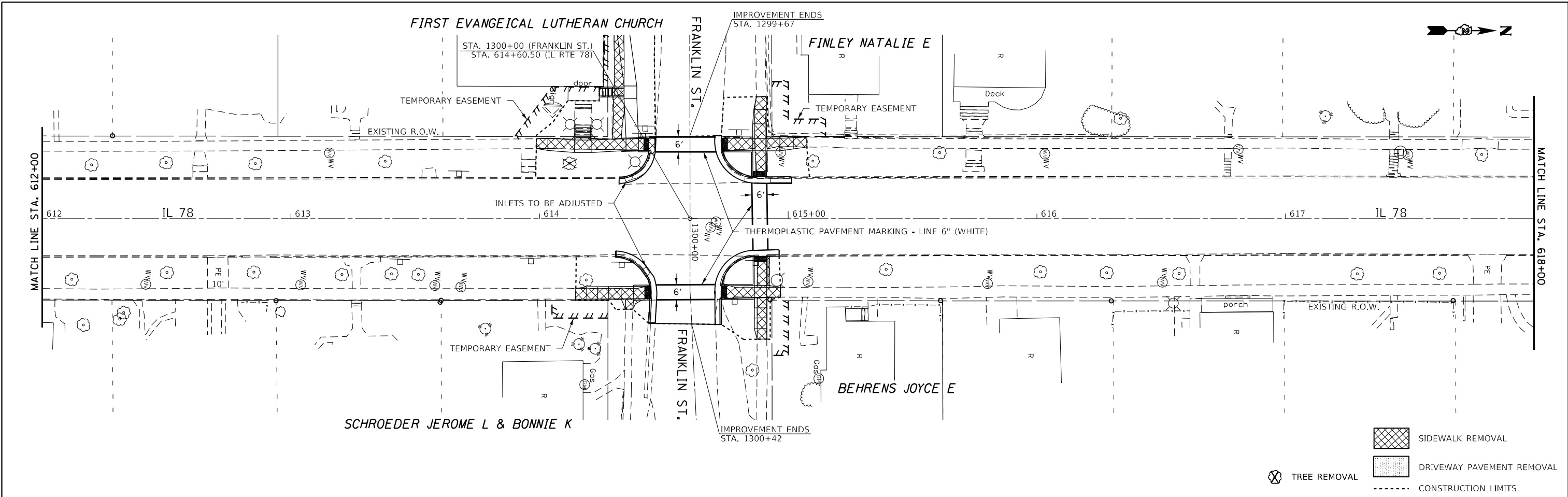
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	DRAWN -	REVISED -
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PLOT DATE = Aug-09-2023 03:36:34 PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 78 PLAN SHEET

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	37
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- TREE REMOVAL
- CONSTRUCTION LIMITS

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 DATE: 09/09/2023 03:37:05 PM

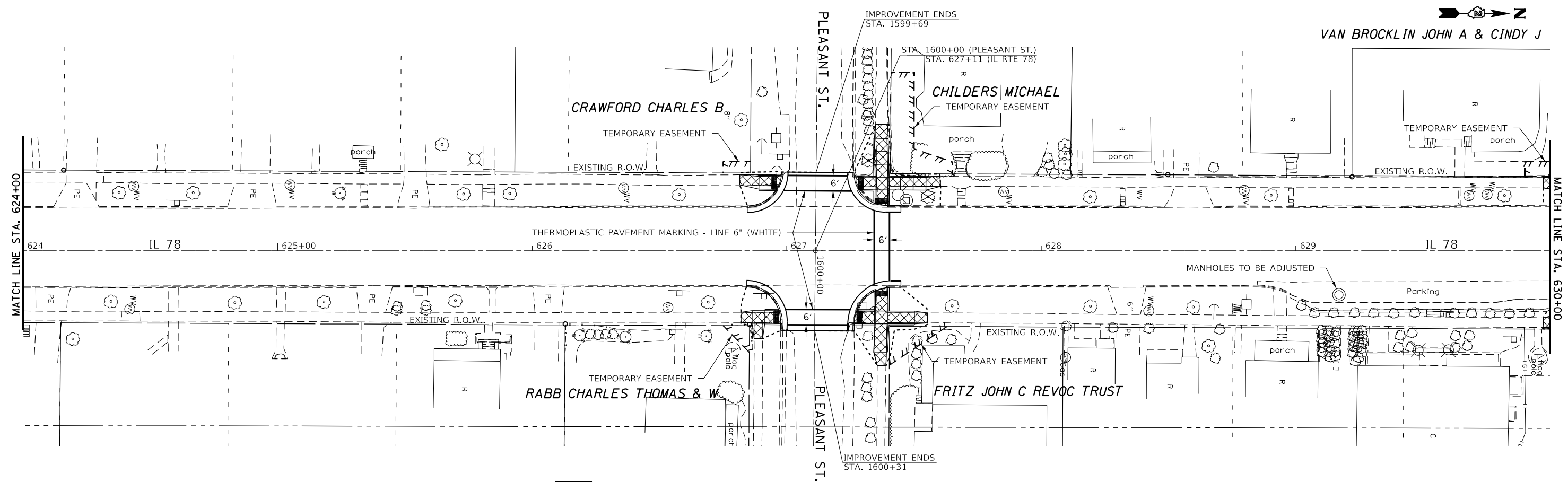
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

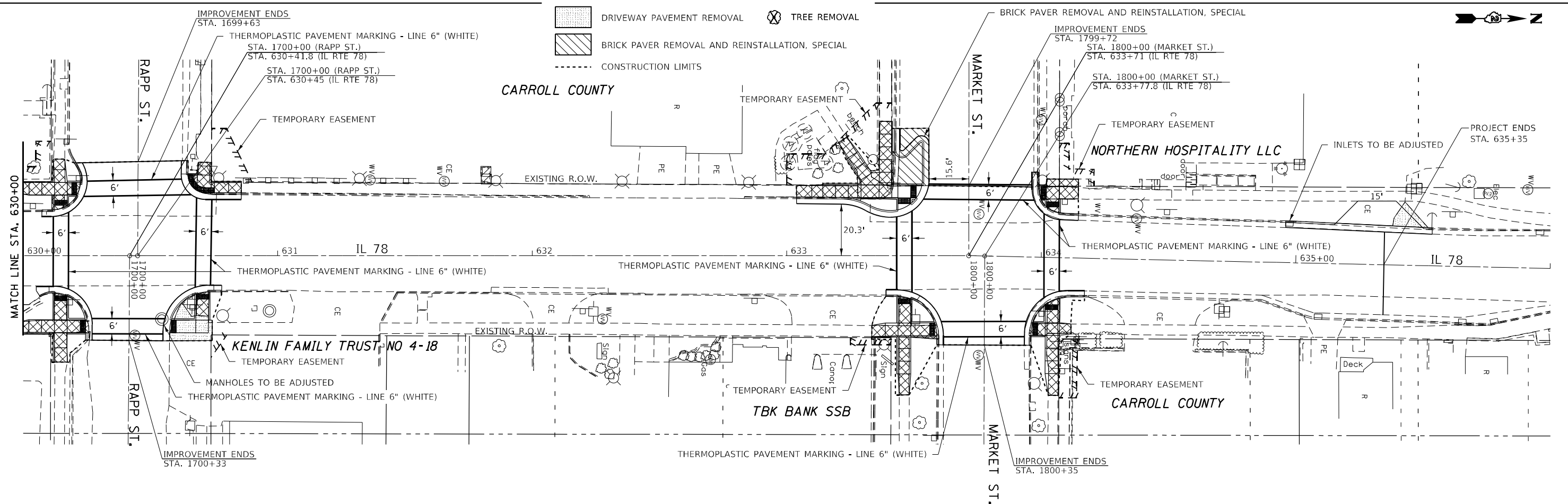
IL 78 PLAN SHEET

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	38
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- BRICK PAVER REMOVAL AND REINSTALLATION, SPECIAL
- TREE REMOVAL
- CONSTRUCTION LIMITS



MODEL: Default
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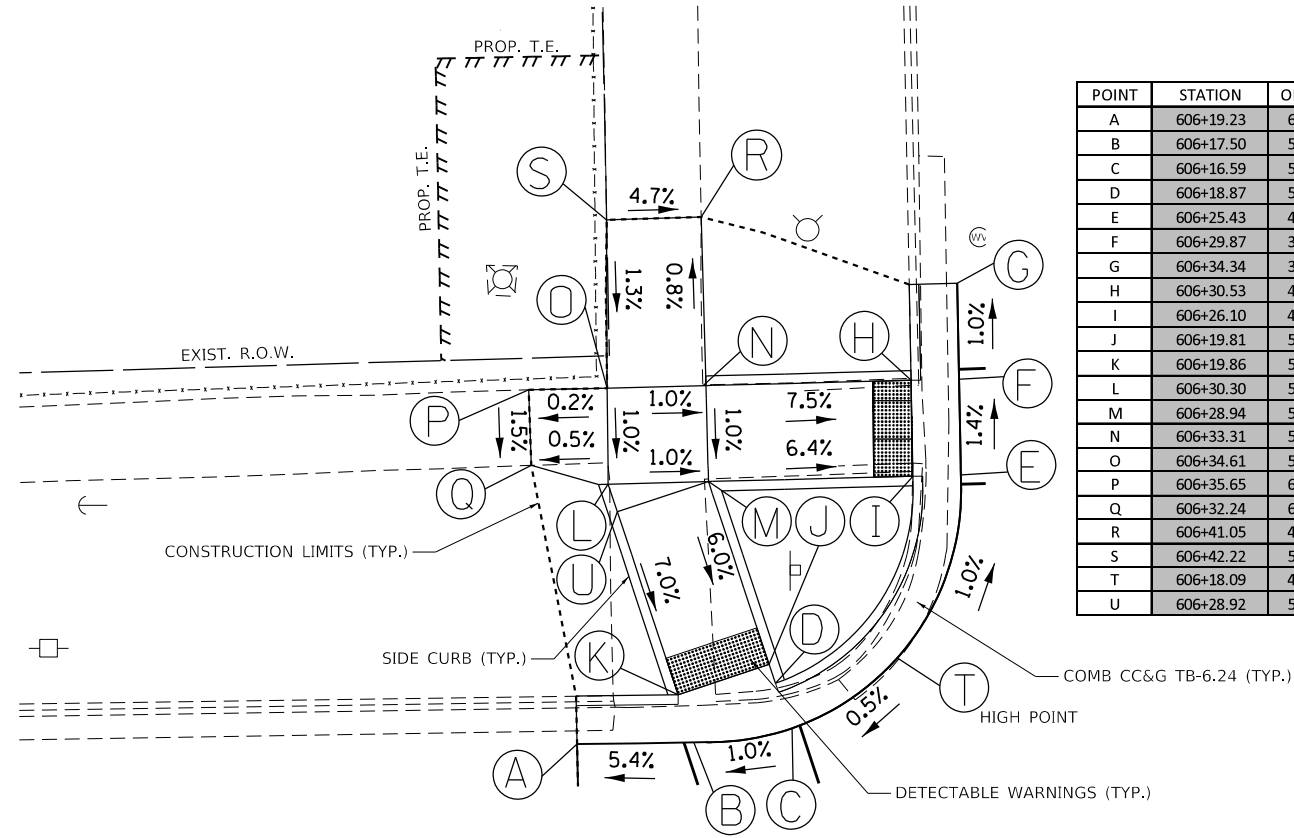
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 78 PLAN SHEET			
SCALE:	SHEET 4	OF 4 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	39
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

NW BROADWAY ST.

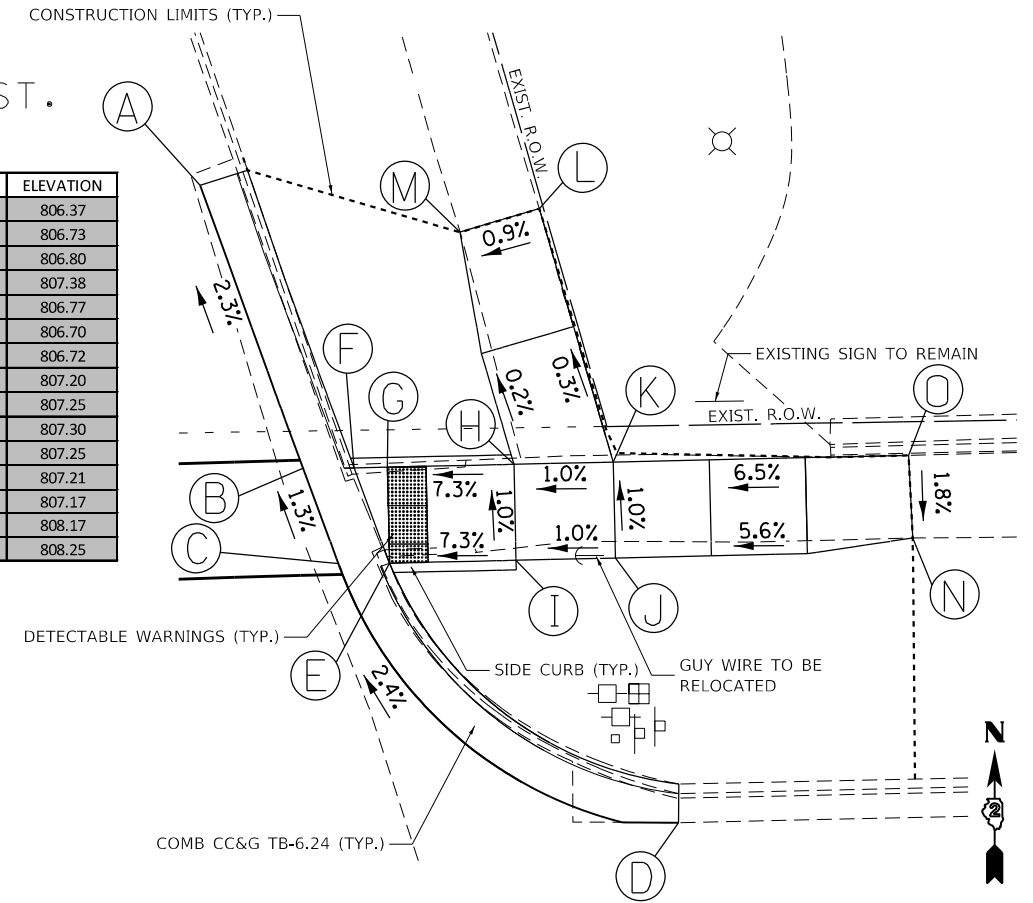


POINT	STATION	OFFSET	SIDE	ELEVATION
A	606+19.23	64.60	LT	805.39
B	606+17.50	58.82	LT	805.69
C	606+16.59	53.84	LT	805.74
D	606+18.87	53.79	LT	805.70
E	606+25.43	41.14	LT	805.67
F	606+29.87	39.66	LT	805.60
G	606+34.34	38.22	LT	805.55
H	606+30.53	42.06	LT	805.56
I	606+26.10	43.53	LT	805.63
J	606+19.81	53.78	LT	805.71
K	606+19.86	58.78	LT	805.64
L	606+30.30	58.74	LT	806.36
M	606+28.94	53.73	LT	806.31
N	606+33.31	52.31	LT	806.36
O	606+34.61	57.26	LT	806.41
P	606+35.65	61.18	LT	806.40
Q	606+32.24	62.25	LT	806.34
R	606+41.05	49.94	LT	806.29
S	606+42.22	54.70	LT	806.52
T	606+18.09	47.37	LT	805.78
U	606+28.92	58.73	LT	806.34

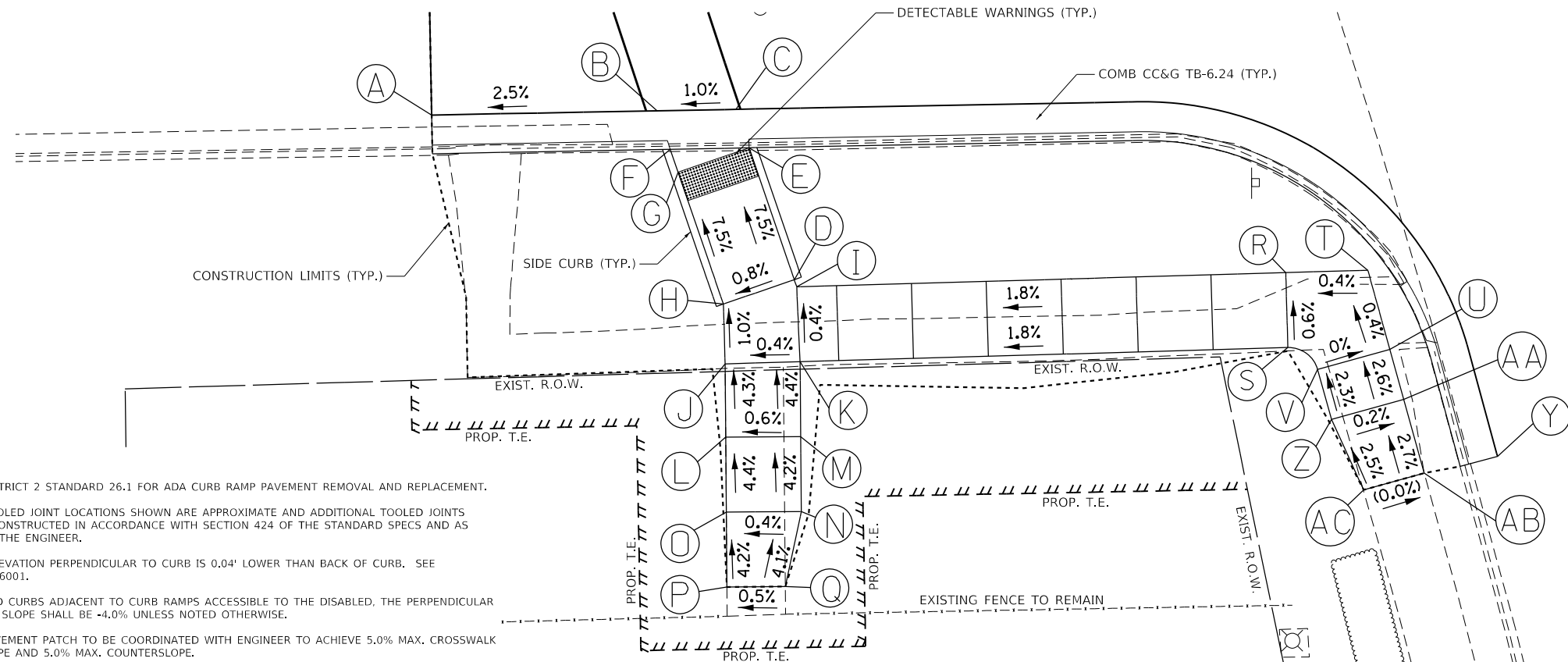


NE BROADWAY ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	606+29.55	14.47	RT	806.37
B	606+13.39	14.75	RT	806.73
C	606+07.95	14.77	RT	806.80
D	605+89.32	26.57	RT	807.38
E	606+07.05	17.28	RT	806.77
F	606+12.52	17.26	RT	806.70
G	606+11.95	18.90	RT	806.72
H	606+09.73	25.14	RT	807.20
I	606+04.79	23.50	RT	807.25
J	606+02.97	28.38	RT	807.30
K	606+07.96	30.04	RT	807.25
L	606+22.50	30.85	RT	807.21
M	606+22.70	26.55	RT	807.17
N	605+98.31	43.21	RT	808.17
O	606+02.48	44.56	RT	808.25



SW BROADWAY ST.



POINT	STATION	OFFSET	SIDE	ELEVATION
A	605+94.27	73.89	LT	805.29
B	605+88.58	59.67	LT	805.65
C	605+86.68	54.70	LT	805.70
D	605+73.24	54.71	LT	806.37
E	605+83.65	54.73	LT	805.67
F	605+85.52	59.71	LT	805.62
G	605+83.69	59.73	LT	805.64
H	605+73.17	59.71	LT	806.34
I	605+72.67	54.71	LT	806.37
J	605+68.83	60.84	LT	806.38
K	605+67.27	56.03	LT	806.40
L	605+63.51	62.27	LT	806.59
M	605+61.89	57.48	LT	806.62
N	605+56.48	58.88	LT	806.83
O	605+58.05	63.68	LT	806.81
P	605+52.56	65.05	LT	807.02
Q	605+51.37	61.29	LT	807.04
R	605+62.93	23.31	LT	806.97
S	605+57.87	24.62	LT	807.00
T	605+61.41	18.03	LT	806.99
U	605+55.73	18.13	LT	806.99
V	605+55.81	23.13	LT	807.01
Y	605+46.64	13.16	LT	806.68
Z	605+52.18	23.17	LT	807.09
AA	605+52.14	18.17	LT	807.08
AB	605+46.86	18.18	LT	807.22
AC	605+46.84	22.37	LT	807.22



- NOTES:
- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
 - SIDEWALK TOOLED JOINT LOCATIONS SHOWN ARE APPROXIMATE AND ADDITIONAL TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.
 - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
 - AT DEPRESSED CURBS ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -4.0% UNLESS NOTED OTHERWISE.
 - LIMITS OF PAVEMENT PATCH TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE AND 5.0% MAX. COUNTERSLOPE.

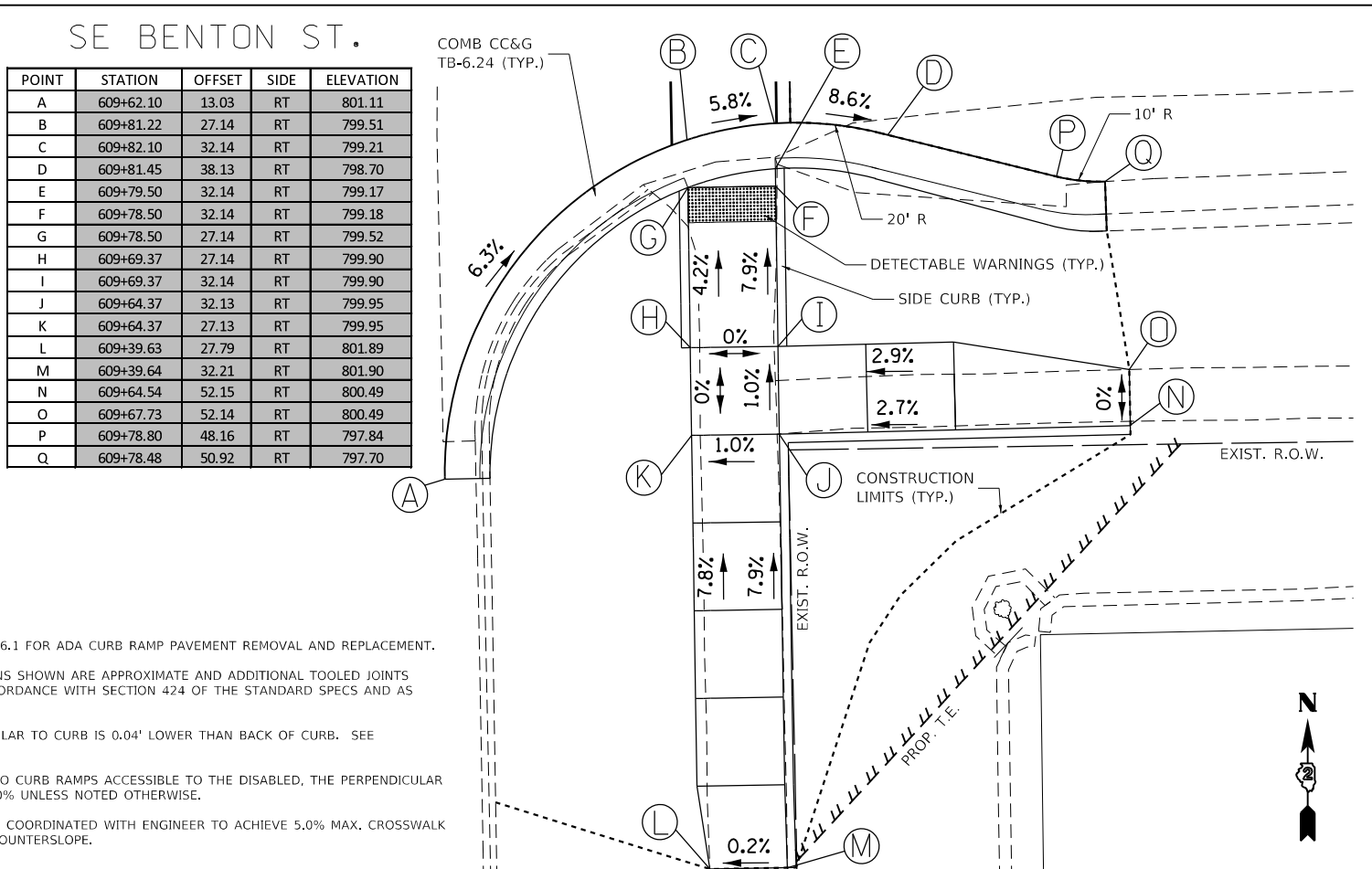
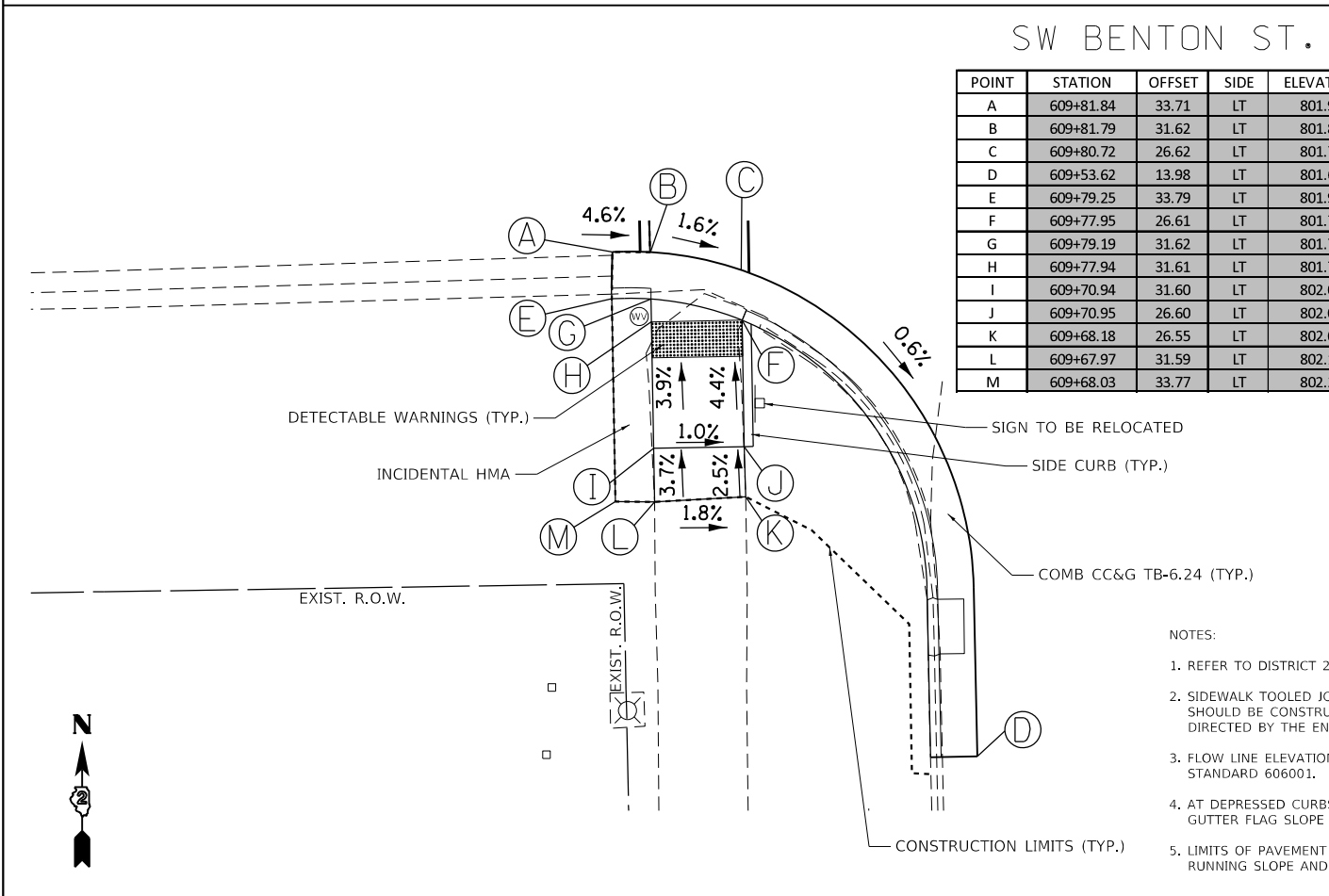
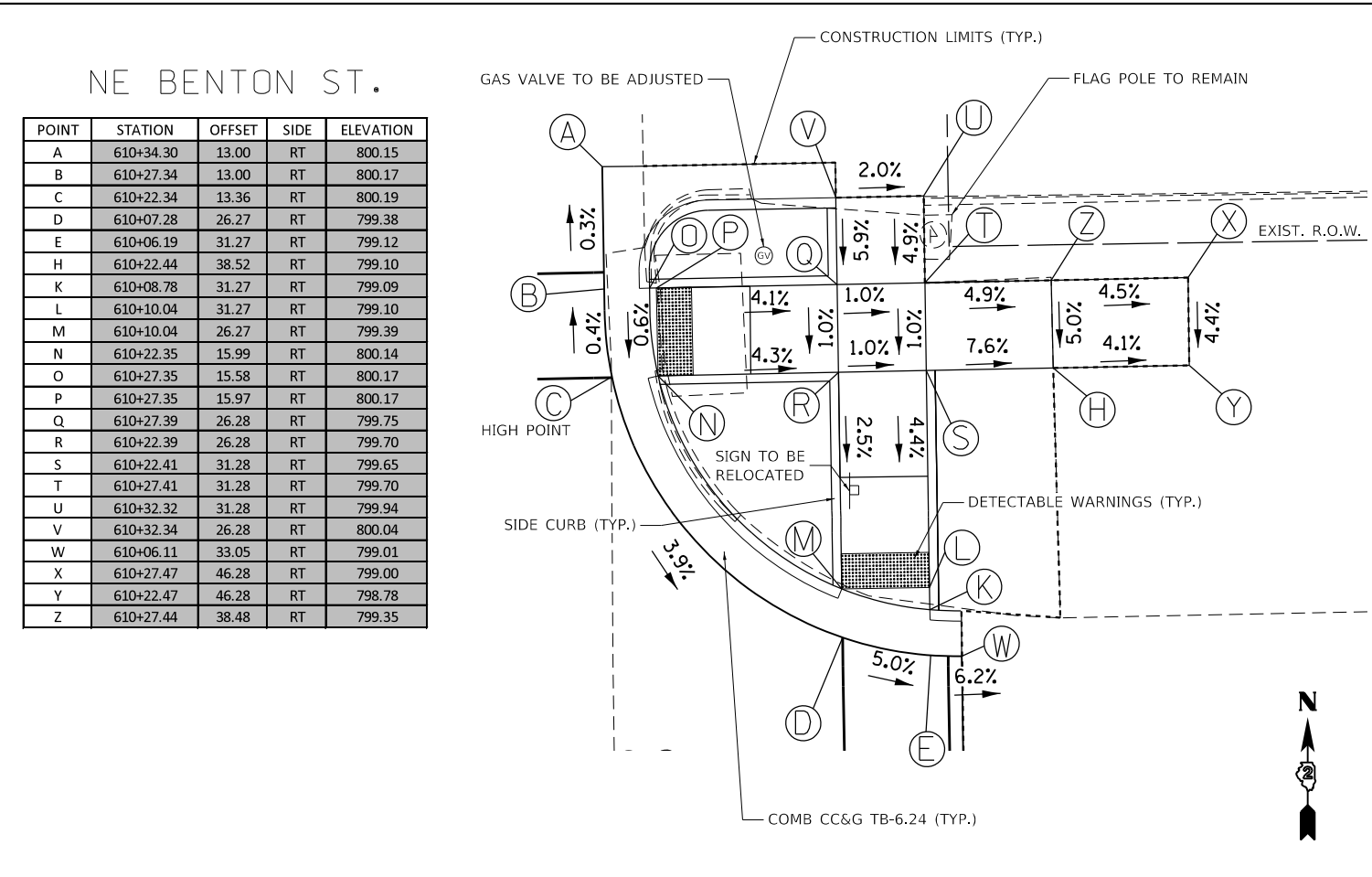
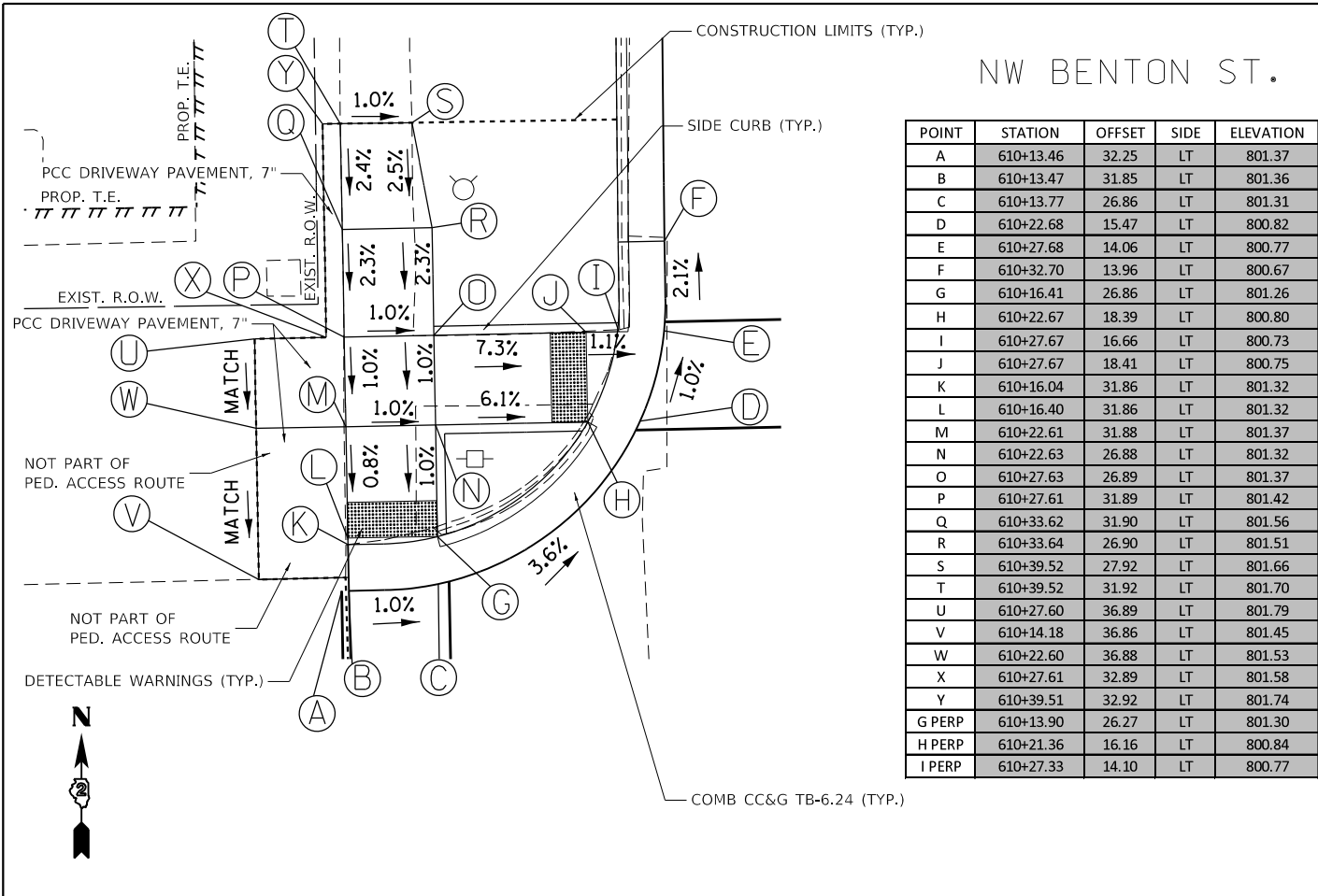
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Default	PLOT DATE = 7/21/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

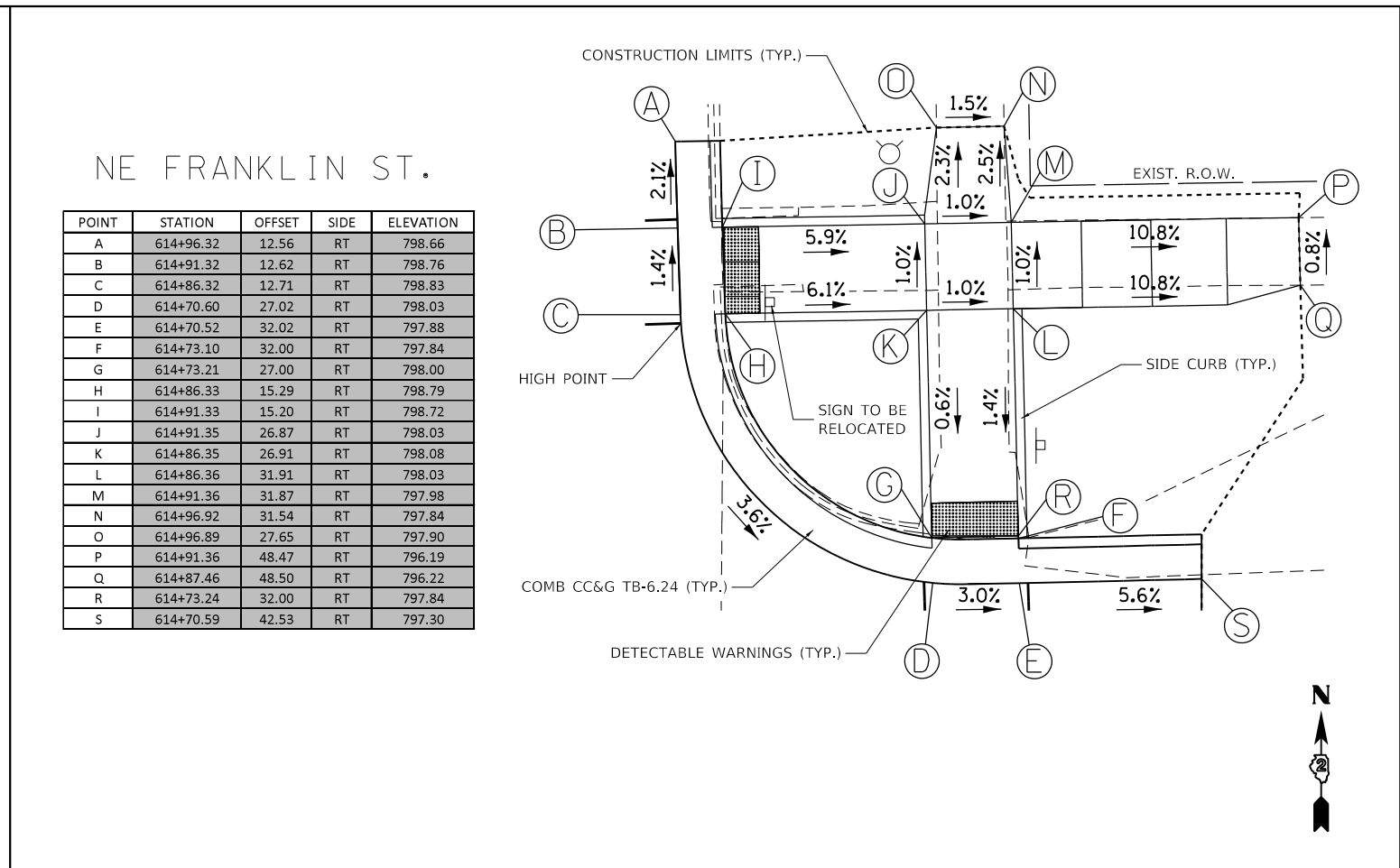
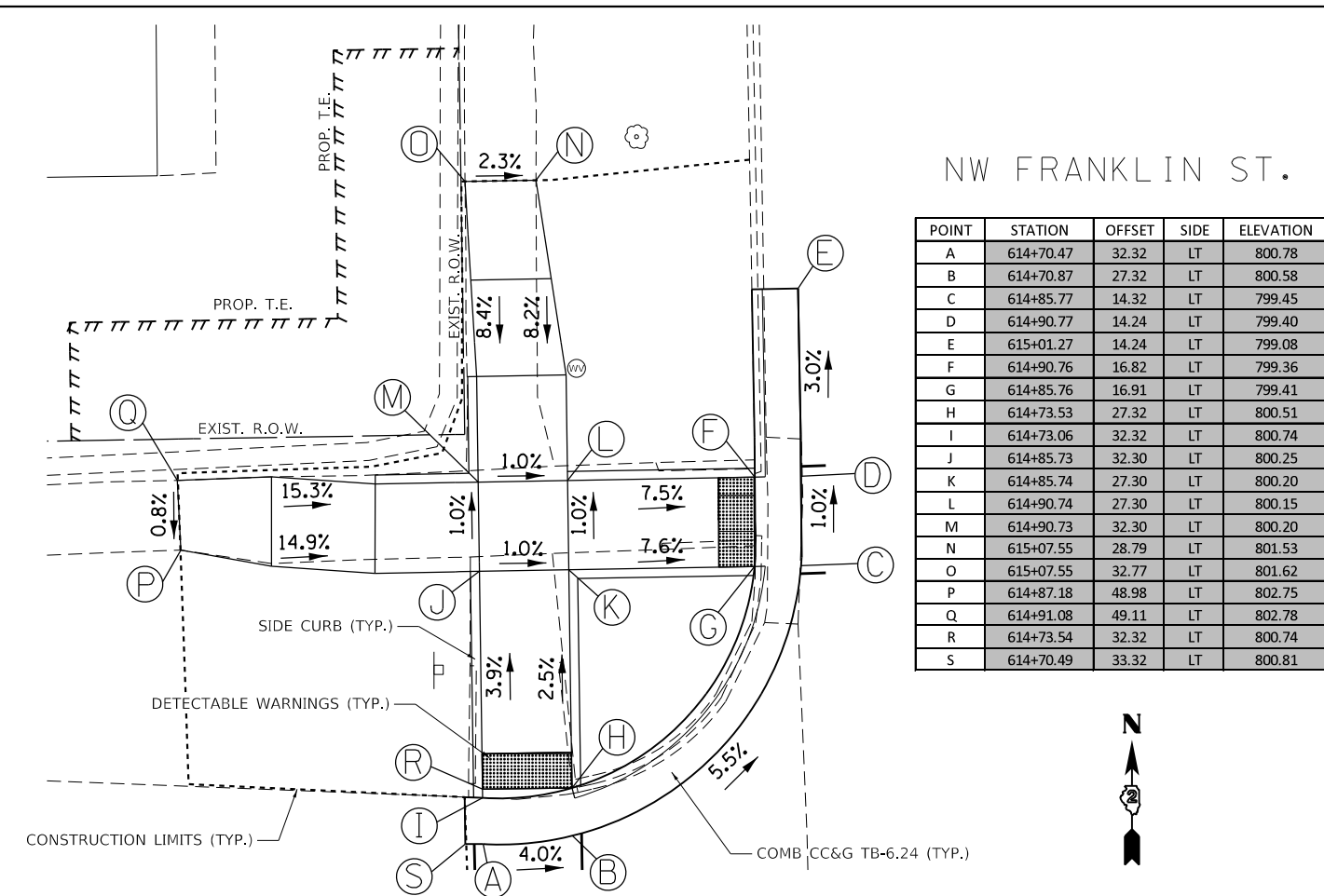
IL ROUTE 78 & BROADWAY ST
SIDEWALK RAMP DETAIL

SCALE: 1"=10' SHEET 1 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	40
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				

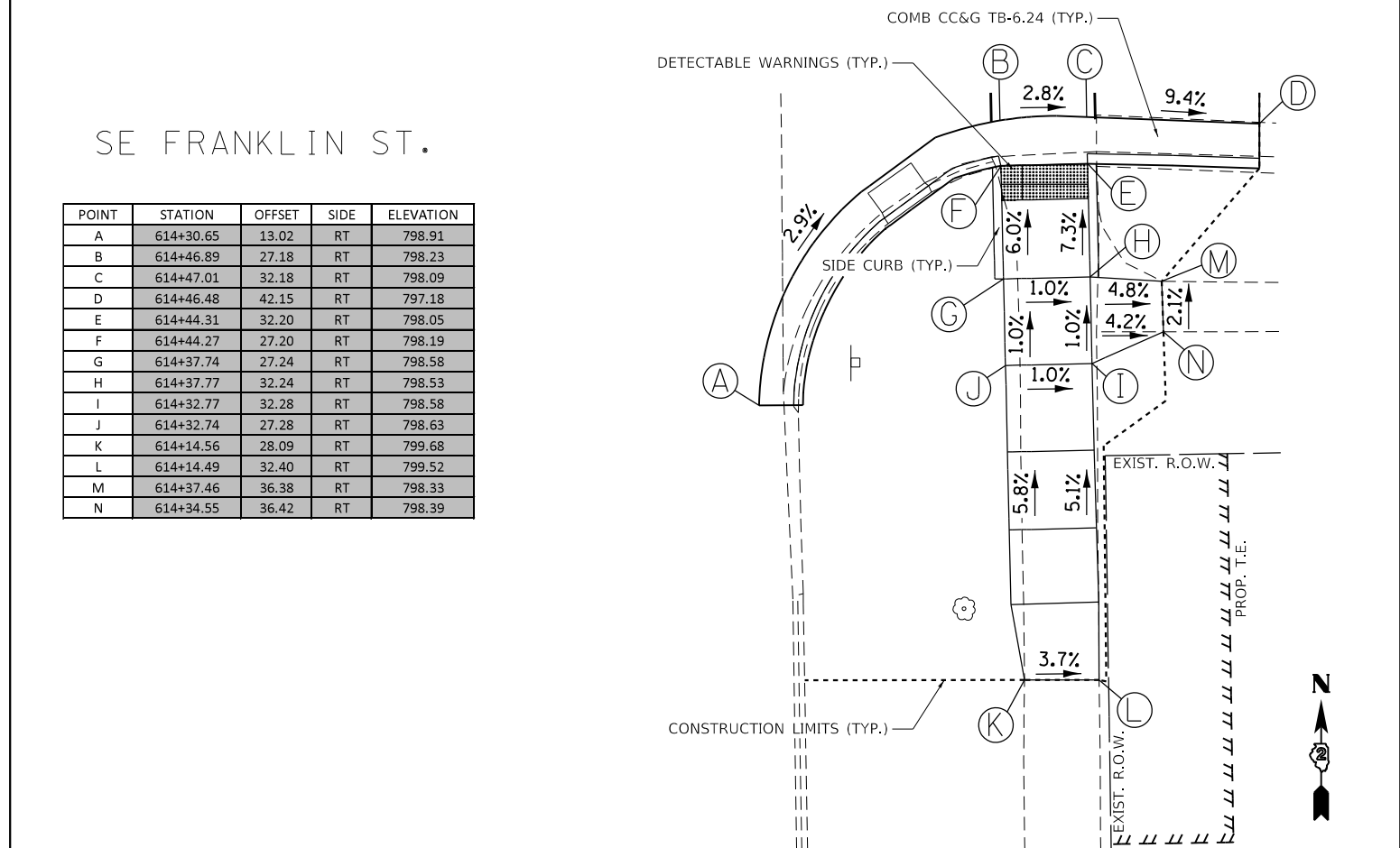


- NOTES:
- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
 - SIDEWALK TOOLED JOINT LOCATIONS SHOWN ARE APPROXIMATE AND ADDITIONAL TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.
 - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
 - AT DEPRESSED CURBS ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -4.0% UNLESS NOTED OTHERWISE.
 - LIMITS OF PAVEMENT PATCH TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE AND 5.0% MAX. COUNTERSLOPE.



NOTES:

- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
- SIDEWALK TOOLED JOINT LOCATIONS SHOWN ARE APPROXIMATE AND ADDITIONAL TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.
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- LIMITS OF PAVEMENT PATCH TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE AND 5.0% MAX. COUNTERSLOPE.



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Default	PLOT DATE = 7/21/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

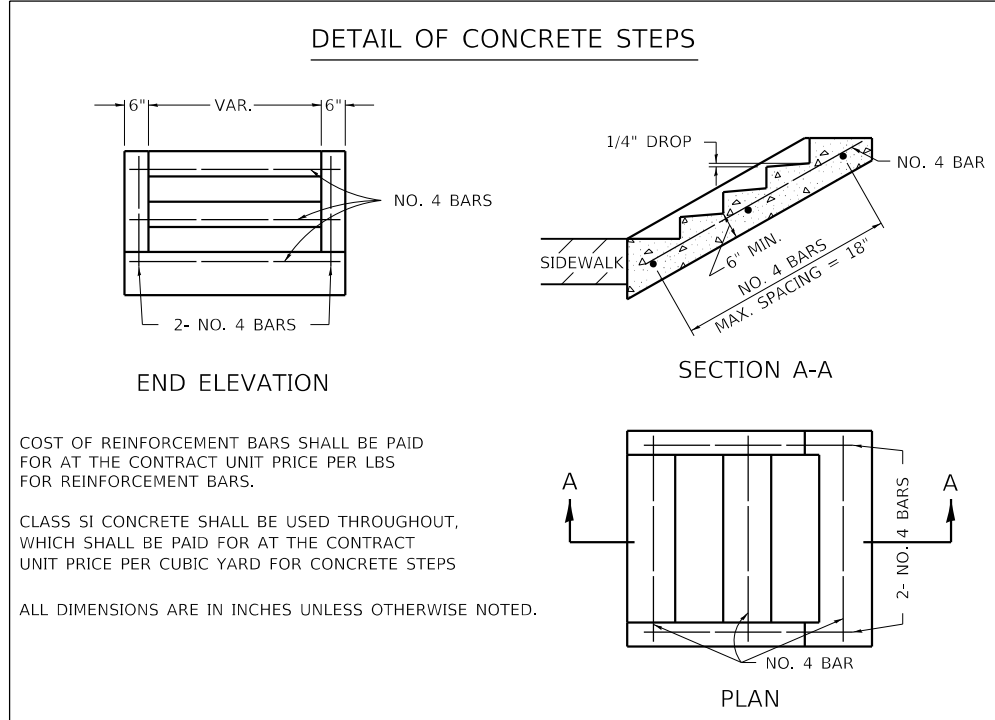
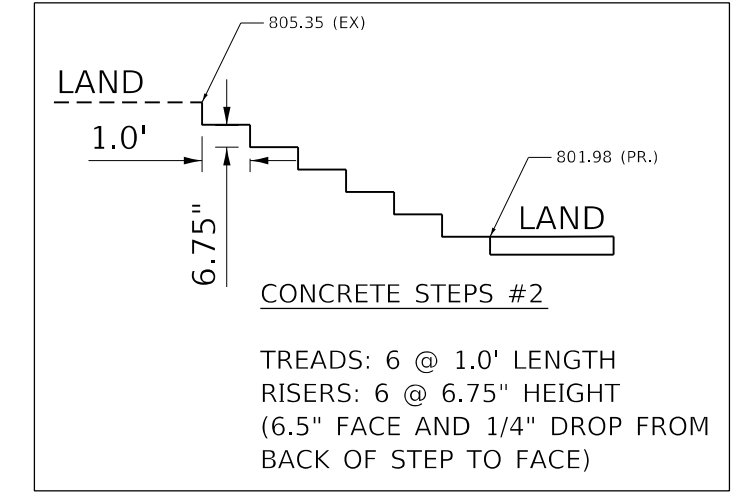
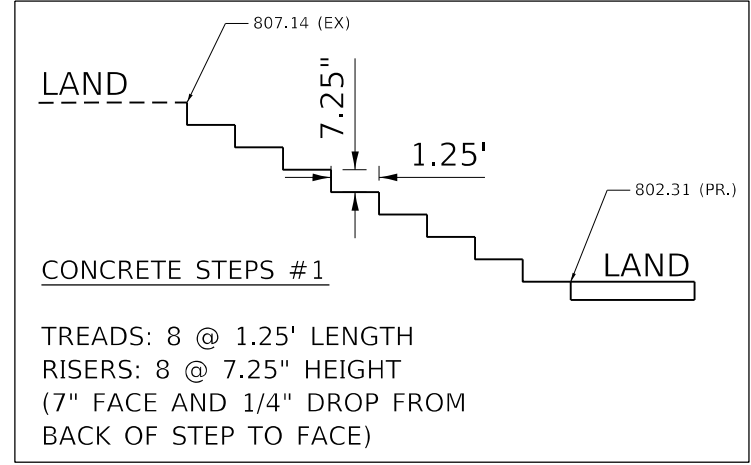
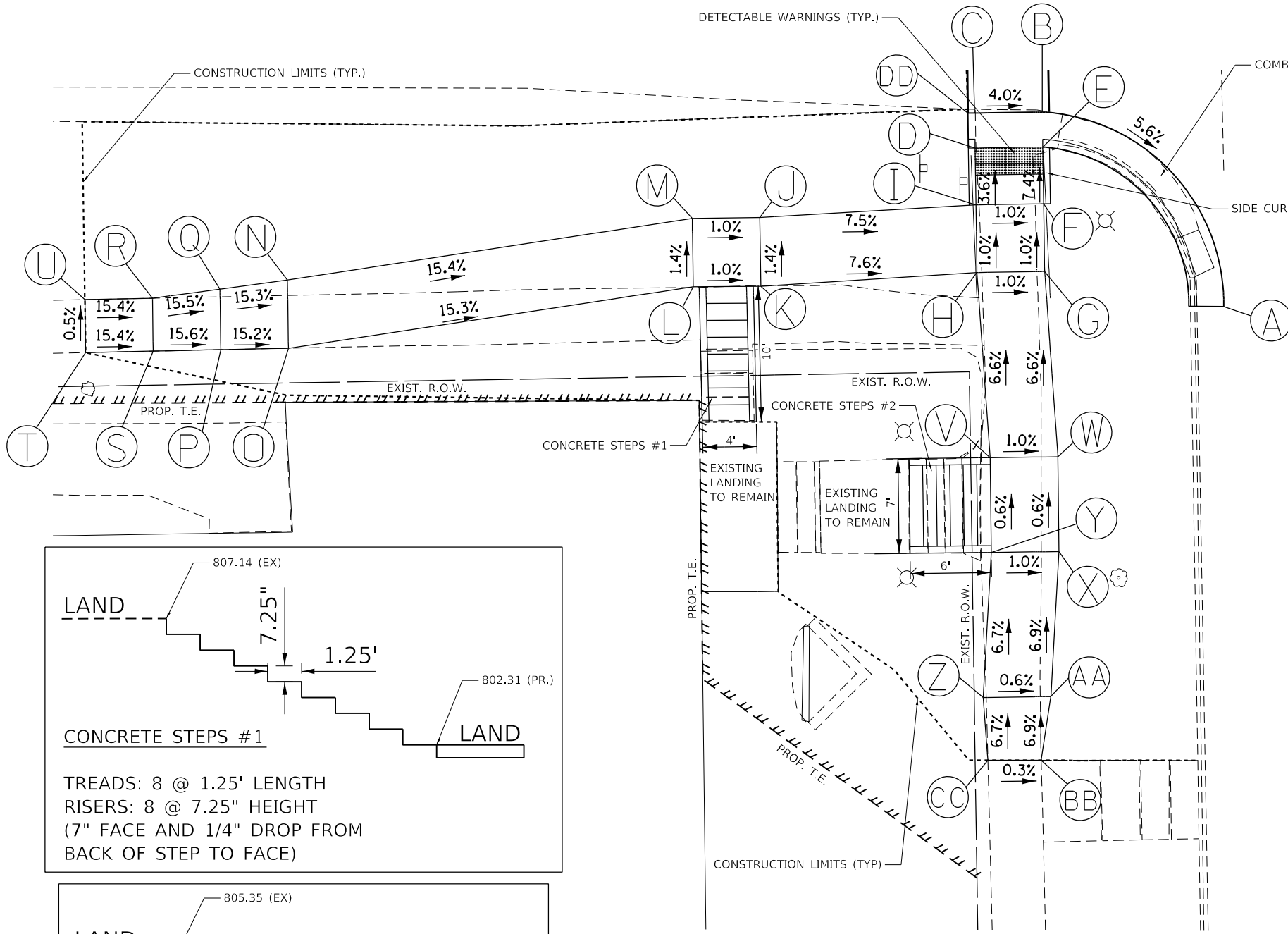
IL ROUTE 78 & FRANKLIN ST
SIDEWALK RAMP DETAIL

SCALE: 1"=10' SHEET 3 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	42
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				

SW FRANKLIN ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	614+31.94	14.16	LT	799.49
B	614+46.52	27.35	LT	800.70
C	614+46.53	32.35	LT	800.90
D	614+43.94	32.35	LT	800.86
E	614+43.94	27.35	LT	800.65
F	614+39.74	27.36	LT	800.96
G	614+34.74	27.37	LT	801.01
H	614+34.74	32.37	LT	801.06
I	614+39.74	32.36	LT	801.01
J	614+39.06	48.35	LT	802.21
K	614+33.97	48.36	LT	802.28
L	614+34.02	53.36	LT	802.33
M	614+39.07	53.35	LT	802.26
N	614+34.99	83.35	LT	806.92
O	614+29.94	83.36	LT	806.95
P	614+29.91	88.36	LT	807.71
Q	614+34.39	88.35	LT	807.69
R	614+33.80	93.36	LT	808.47
S	614+29.89	93.36	LT	808.49
T	614+29.86	98.36	LT	809.26
U	614+33.78	98.36	LT	809.24
V	614+21.04	31.61	LT	801.96
W	614+21.02	26.61	LT	801.91
X	614+14.02	26.63	LT	801.95
Y	614+14.04	31.63	LT	802.00
Z	614+03.33	32.40	LT	802.72
AA	614+03.32	27.40	LT	802.69
BB	613+98.62	28.18	LT	803.02
CC	613+98.69	32.13	LT	803.03
DD	614+46.53	32.85	LT	800.92



- NOTES:
- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
 - SIDEWALK TOOLED JOINT LOCATIONS SHOWN ARE APPROXIMATE AND ADDITIONAL TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.
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CONCRETE STEPS #1			
CODE NO.	ITEM	UNIT	QUANTITY
Z0012450	CONCRETE STEPS	CU YD	1.4
50800105	REINFORCEMENT BARS	POUND	37

CONCRETE STEPS #2			
CODE NO.	ITEM	UNIT	QUANTITY
Z0012450	CONCRETE STEPS	CU YD	1.4
50800105	REINFORCEMENT BARS	POUND	33

FILE NAME =	USER NAME = jessica	DESIGNED -	REVISED - 07/06/2023
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	PLOT DATE = 7/21/2023	CHECKED -	REVISED -
		DATE -	REVISED -

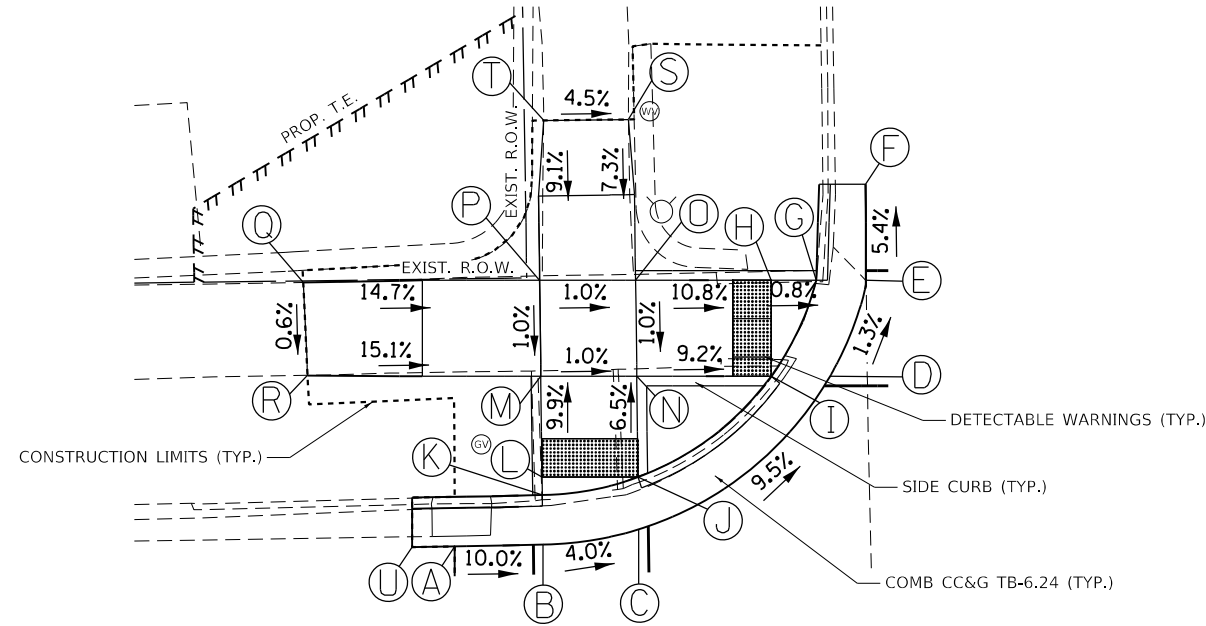
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78 & FRANKLIN ST
SIDEWALK RAMP DETAIL

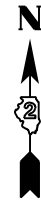
SCALE: 1"=10' SHEET 4 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	43
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				

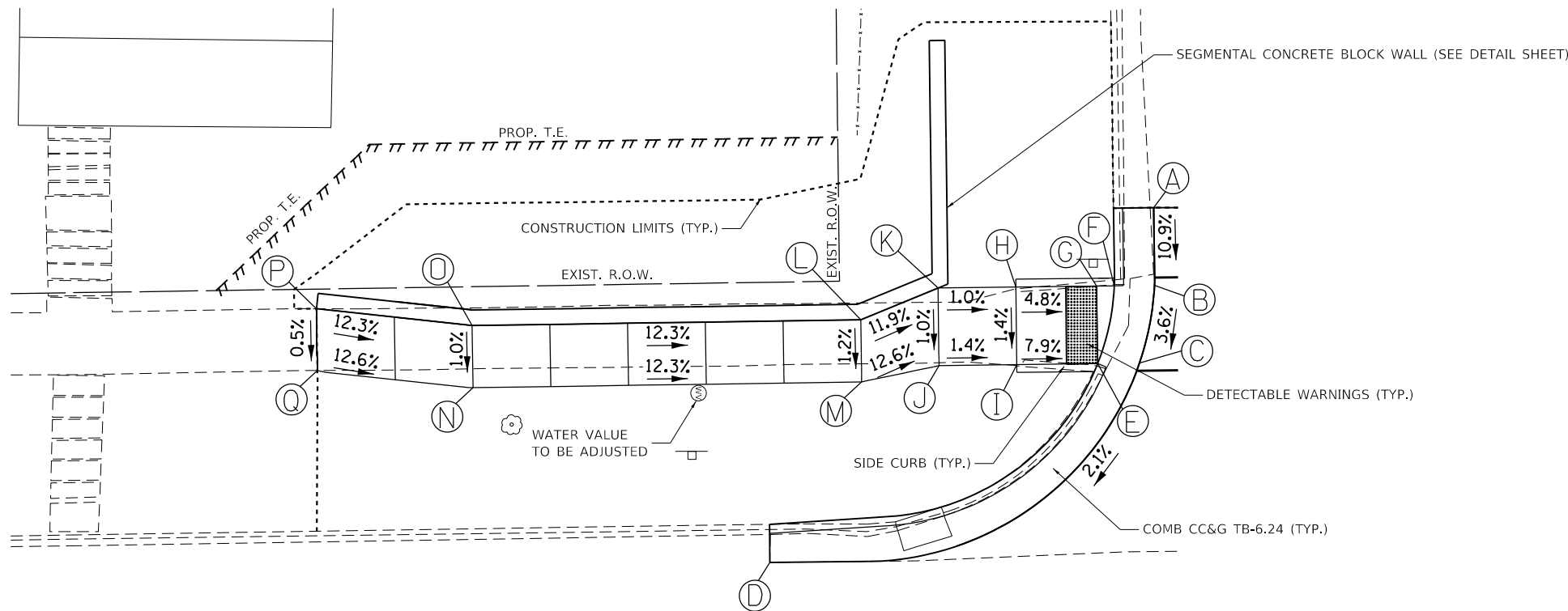
NW WASHINGTON ST.



POINT	STATION	OFFSET	SIDE	ELEVATION
A	619+57.19	36.65	LT	784.56
B	619+57.21	32.05	LT	784.13
C	619+57.93	27.05	LT	783.93
D	619+65.74	16.96	LT	782.89
E	619+70.71	15.01	LT	782.82
F	619+75.71	14.95	LT	782.57
G	619+70.75	17.59	LT	782.78
H	619+70.79	19.95	LT	782.80
I	619+65.79	20.03	LT	782.87
J	619+60.64	27.04	LT	783.85
K	619+59.80	32.04	LT	784.09
L	619+60.72	32.04	LT	784.08
M	619+65.98	32.02	LT	783.56
N	619+65.90	27.02	LT	783.51
O	619+70.90	27.01	LT	783.56
P	619+70.98	32.01	LT	783.61
Q	619+71.07	44.32	LT	785.42
R	619+66.21	44.17	LT	785.39
S	619+79.28	27.25	LT	784.17
T	619+79.30	31.66	LT	784.37
U	619+57.19	38.87	LT	784.81



SW WASHINGTON ST.



POINT	STATION	OFFSET	SIDE	ELEVATION
A	619+25.39	37.14	LT	785.37
B	619+25.36	32.14	LT	784.86
C	619+24.32	27.15	LT	784.68
D	619+00.34	14.69	LT	784.34
E	619+21.62	27.16	LT	784.60
F	619+22.78	32.15	LT	784.82
G	619+21.64	32.16	LT	784.83
H	619+16.44	32.17	LT	785.08
I	619+16.42	27.17	LT	785.01
J	619+11.42	27.19	LT	785.08
K	619+11.44	32.19	LT	785.13
L	619+06.44	30.22	LT	785.77
M	619+06.43	26.22	LT	785.72
N	618+81.43	26.24	LT	788.80
O	618+81.44	30.24	LT	788.85
P	618+71.44	31.48	LT	790.09
Q	618+71.43	27.50	LT	790.07

NOTES:

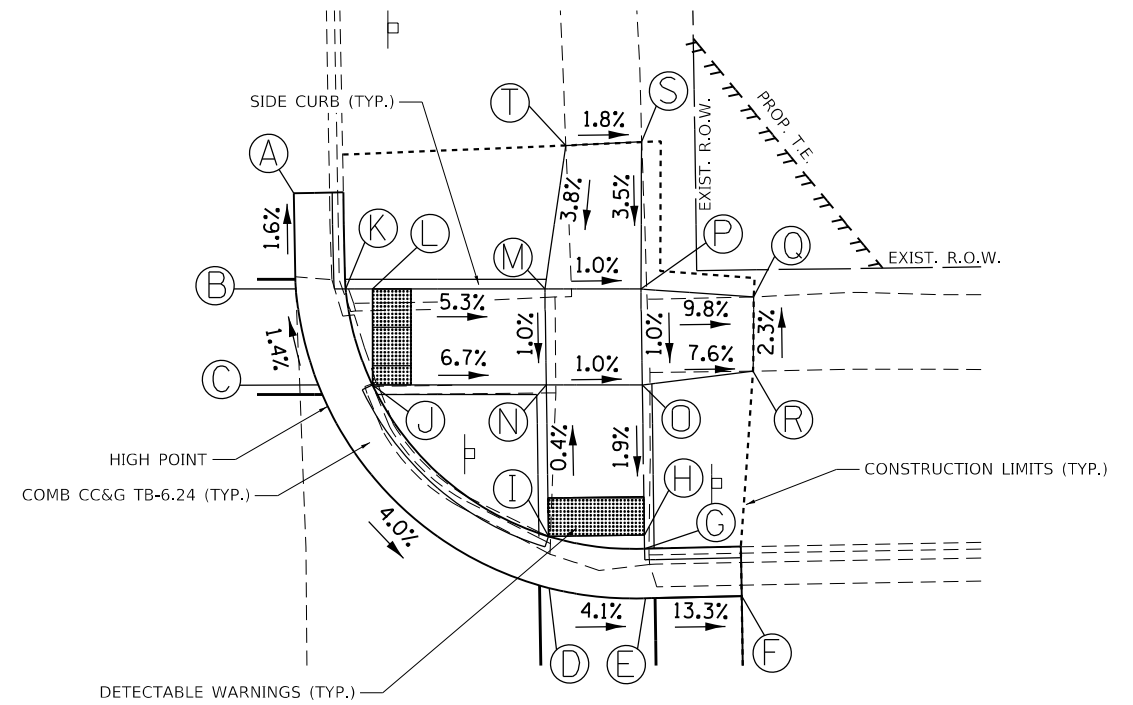
- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
- SIDEWALK TOOLED JOINT LOCATIONS SHOWN ARE APPROXIMATE AND ADDITIONAL TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.
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- AT DEPRESSED CURBS ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -4.0% UNLESS NOTED OTHERWISE.
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FILE NAME =	USER NAME = jessica	DESIGNED -	REVISED - 07/06/2023	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL ROUTE 78 & WASHINGTON ST SIDEWALK RAMP DETAIL		F.A. RTE. = 642	SECTION = 108 R5-3	COUNTY = CARROLL	TOTAL SHEETS = 75	SHEET NO. = 44	
Default	PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -		SCALE: 1"=10'	SHEET 5 OF 12 SHEETS	STA. TO STA.	CONTRACT NO. 64918				
	PLOT DATE = 7/21/2023	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									

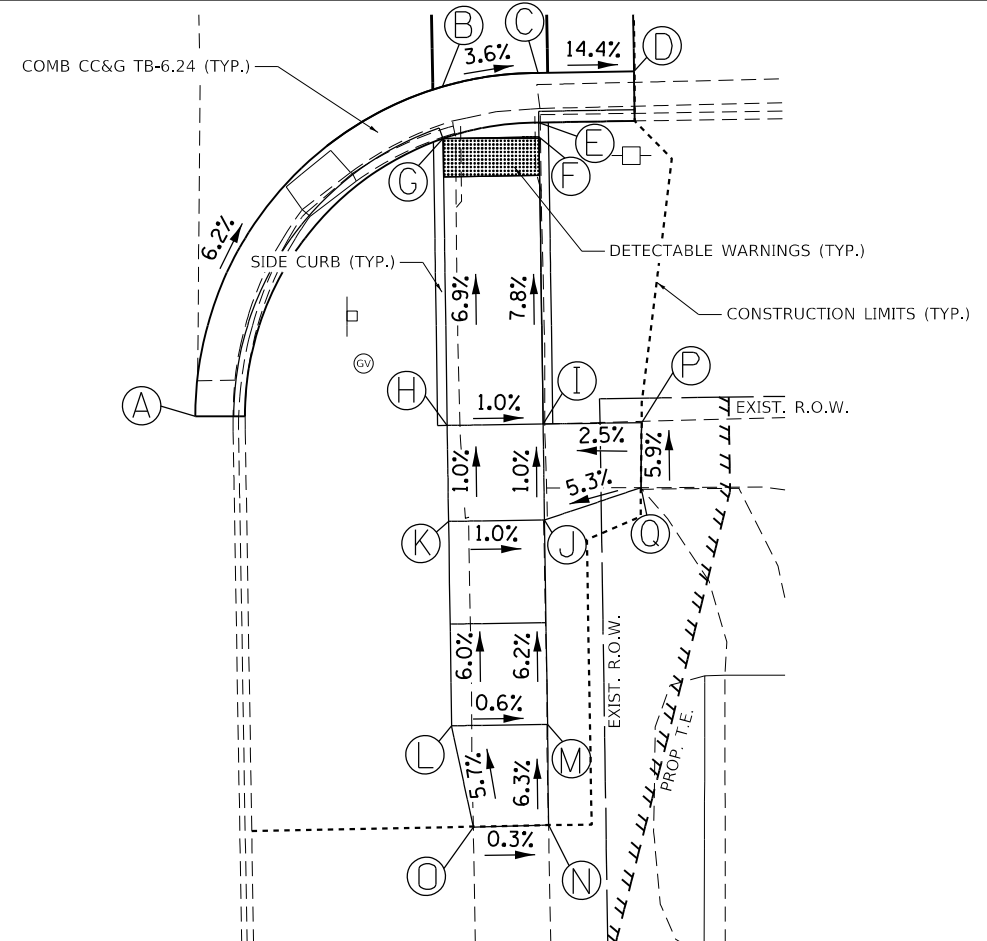
NE WASHINGTON ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	619+75.27	12.39	RT	781.95
B	619+70.28	12.42	RT	782.03
C	619+65.26	13.52	RT	782.10
D	619+54.50	25.37	RT	781.53
E	619+53.89	30.37	RT	781.30
F	619+53.91	35.40	RT	780.68
G	619+56.47	30.38	RT	781.26
H	619+57.18	30.38	RT	781.27
I	619+57.19	25.38	RT	781.50
J	619+65.22	16.33	RT	782.08
K	619+70.24	15.01	RT	781.99
L	619+70.22	16.41	RT	782.00
M	619+70.08	25.39	RT	781.52
N	619+65.08	25.39	RT	781.47
O	619+65.00	30.39	RT	781.42
P	619+70.00	30.39	RT	781.47
Q	619+69.49	36.26	RT	780.89
R	619+65.62	36.17	RT	780.98
S	619+77.67	30.55	RT	781.74
T	619+77.54	26.60	RT	781.81



SE WASHINGTON ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	619+04.33	12.21	RT	783.83
B	619+21.29	25.34	RT	782.43
C	619+21.94	30.34	RT	782.25
D	619+21.94	35.34	RT	781.58
E	619+19.35	30.33	RT	782.21
F	619+18.59	30.33	RT	782.22
G	619+18.60	25.33	RT	782.41
H	619+03.64	25.32	RT	783.44
I	619+03.64	30.32	RT	783.39
J	618+98.64	30.31	RT	783.44
K	618+98.64	25.31	RT	783.49
L	618+88.00	25.30	RT	784.13
M	618+87.99	30.30	RT	784.10
N	618+82.74	30.27	RT	784.43
O	618+82.70	26.35	RT	784.44
P	619+03.63	35.45	RT	783.52
Q	619+00.25	35.36	RT	783.72



NOTES:

- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
- SIDWALK TOOLED JOINT LOCATIONS SHOWN ARE APPROXIMATE AND ADDITIONAL TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.
- FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
- AT DEPRESSED CURBS ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -4.0% UNLESS NOTED OTHERWISE.
- LIMITS OF PAVEMENT PATCH TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE AND 5.0% MAX. COUNTERSLOPE.

FILE NAME =	USER NAME = jessica	DESIGNED -	REVISED - 07/06/2023
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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
Default	PLOT DATE = 7/21/2023	DATE -	REVISED -

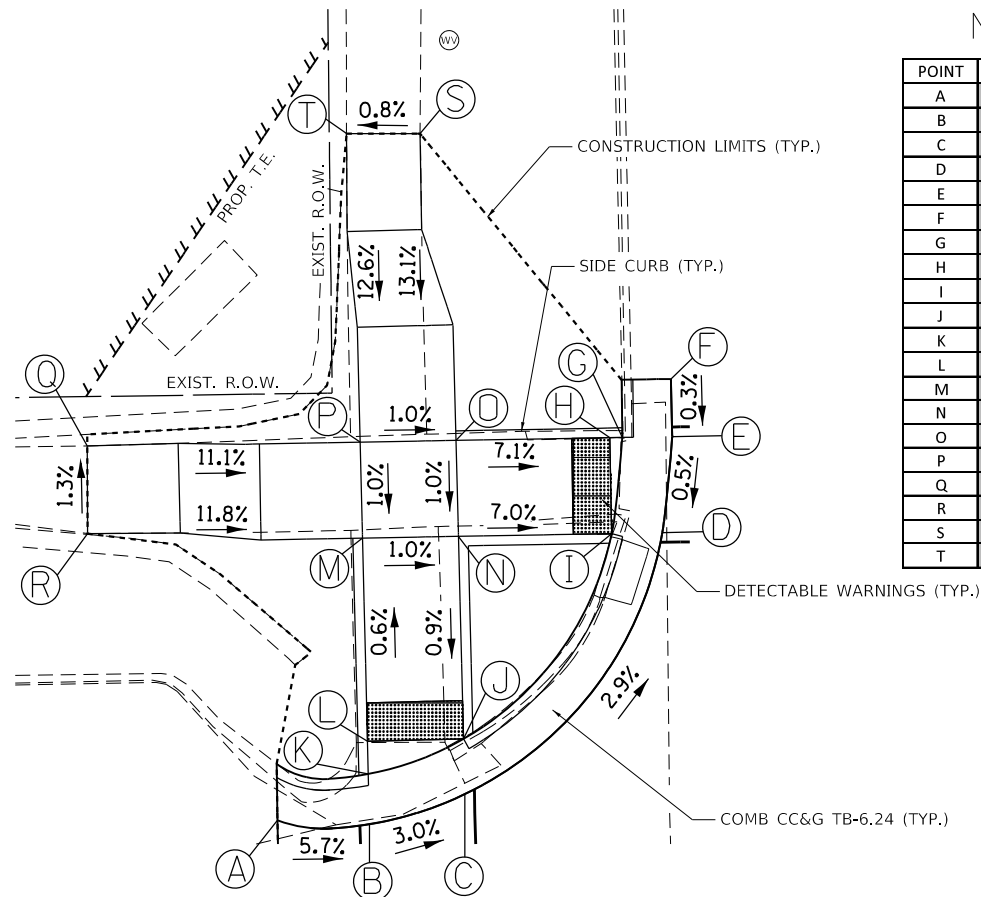
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78 & WASHINGTON ST
SIDEWALK RAMP DETAIL

SCALE: 1"=10' SHEET 6 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	45
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				

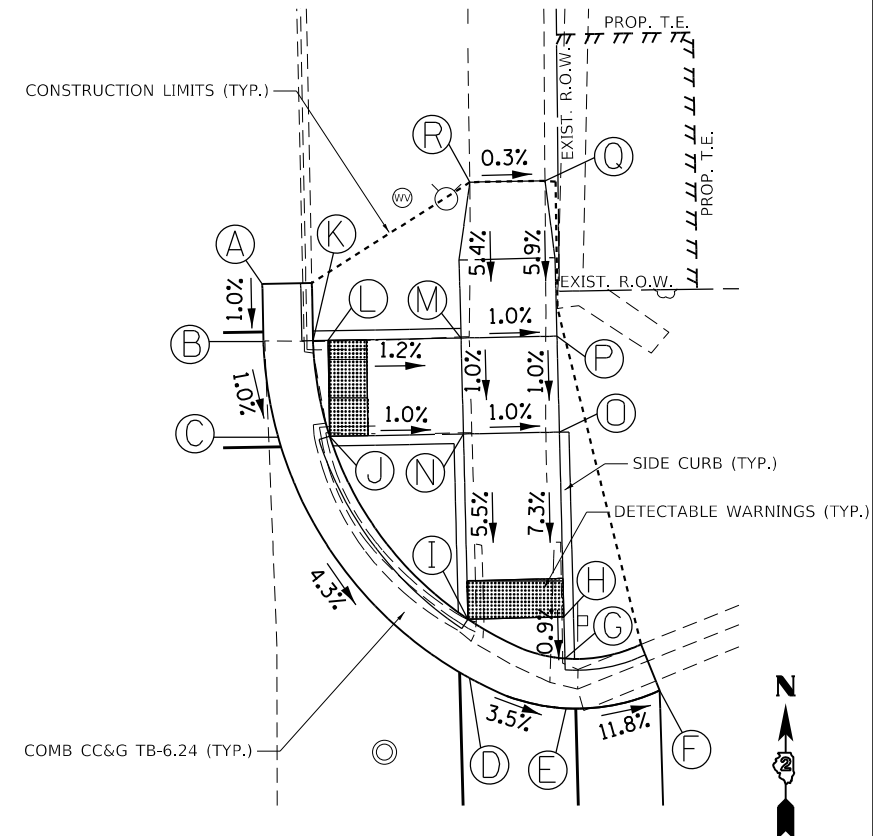
NW CENTER ST.



POINT	STATION	OFFSET	SIDE	ELEVATION
A	622+79.52	35.37	LT	781.18
B	622+79.24	30.57	LT	780.92
C	622+80.73	25.59	LT	780.76
D	622+94.18	15.09	LT	780.26
E	622+99.18	14.50	LT	780.29
F	623+02.19	14.51	LT	780.30
G	622+99.18	17.09	LT	780.25
H	622+99.18	17.74	LT	780.26
I	622+94.18	17.73	LT	780.22
J	622+83.60	25.62	LT	780.68
K	622+81.85	30.60	LT	780.87
L	622+83.56	30.61	LT	780.89
M	622+94.15	30.71	LT	780.83
N	622+94.16	25.71	LT	780.78
O	622+99.16	25.76	LT	780.83
P	622+99.14	30.76	LT	780.88
Q	622+99.17	44.97	LT	782.46
R	622+94.61	45.02	LT	782.52
S	623+15.16	27.38	LT	782.94
T	623+15.22	31.21	LT	782.91



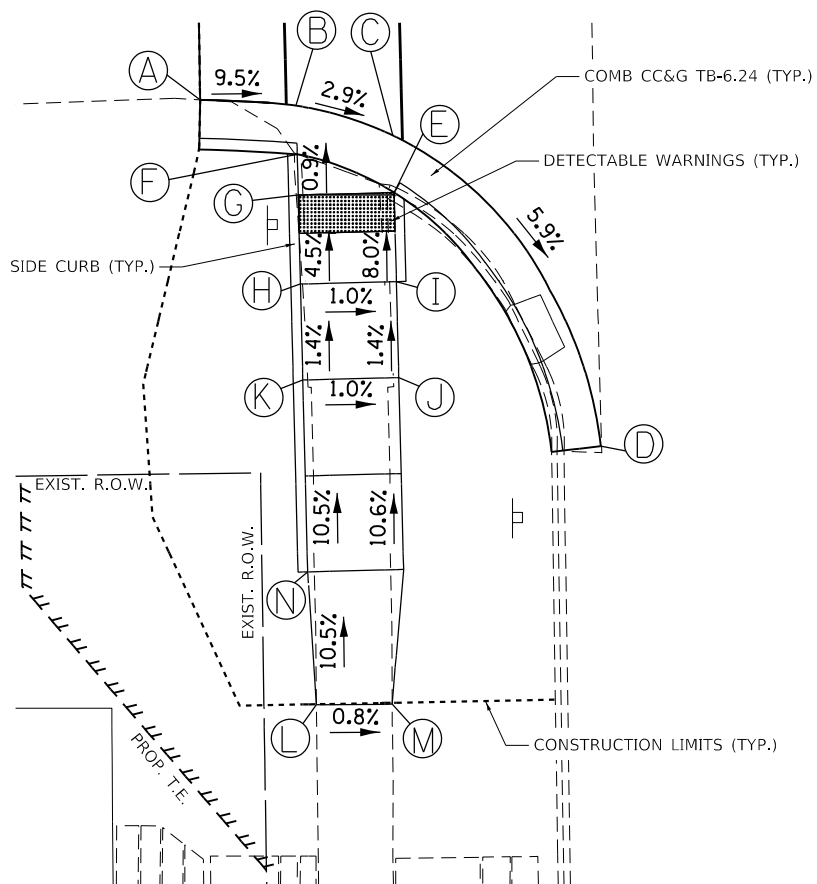
NE CENTER ST.



POINT	STATION	OFFSET	SIDE	ELEVATION
A	623+02.25	12.36	RT	779.70
B	622+99.25	12.37	RT	779.67
C	622+94.25	13.06	RT	779.62
D	622+81.56	22.83	RT	778.95
E	622+79.90	27.84	RT	778.76
F	622+80.75	32.72	RT	778.21
G	622+82.49	27.82	RT	778.73
H	622+84.66	27.80	RT	778.75
I	622+84.62	22.80	RT	778.97
J	622+94.26	15.75	RT	779.57
K	622+99.25	14.96	RT	779.63
L	622+99.26	15.73	RT	779.63
M	622+99.27	22.67	RT	779.55
N	622+94.27	22.71	RT	779.50
O	622+94.29	27.71	RT	779.45
P	622+99.29	27.67	RT	779.50
Q	623+07.39	27.17	RT	779.98
R	623+07.38	23.26	RT	779.99



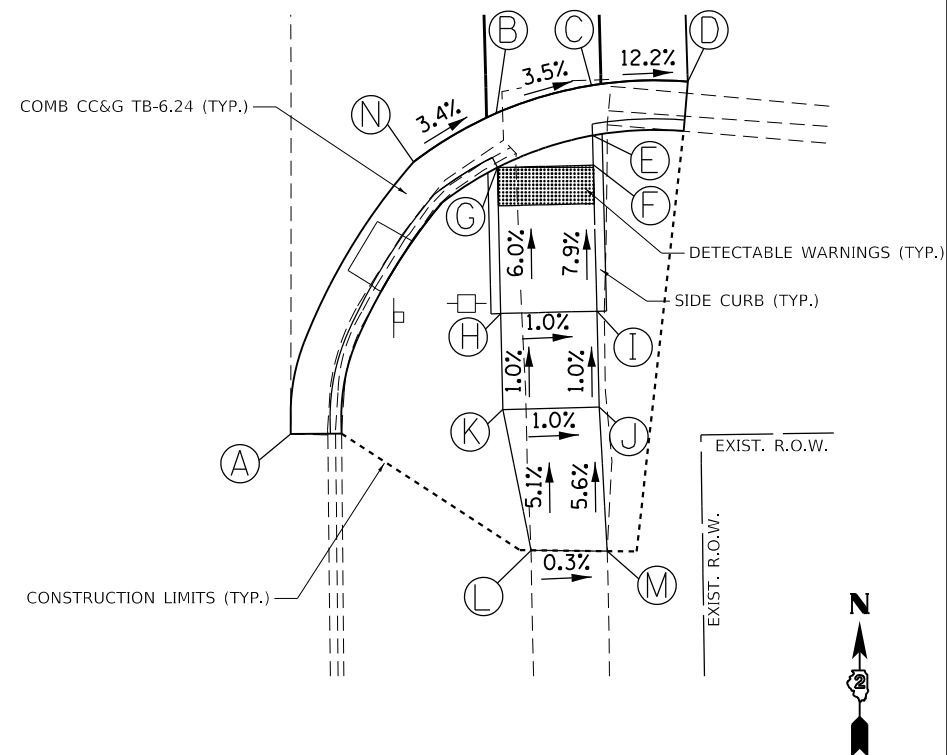
SW CENTER ST.



POINT	STATION	OFFSET	SIDE	ELEVATION
A	622+55.20	35.34	LT	781.42
B	622+54.82	30.35	LT	780.98
C	622+53.19	25.33	LT	780.83
D	622+36.83	14.74	LT	780.06
E	622+50.21	25.31	LT	780.74
F	622+52.28	30.33	LT	780.93
G	622+50.17	30.31	LT	780.95
H	622+45.52	30.26	LT	781.16
I	622+45.57	25.26	LT	781.11
J	622+40.57	25.22	LT	781.18
K	622+40.52	30.22	LT	781.23
L	622+23.59	29.78	LT	783.01
M	622+23.56	25.84	LT	782.98
N	622+30.52	30.12	LT	782.28



SE CENTER ST.



POINT	STATION	OFFSET	SIDE	ELEVATION
A	622+36.01	12.14	RT	779.55
B	622+52.54	23.09	RT	778.84
C	622+53.92	28.08	RT	778.66
D	622+54.03	33.10	RT	778.09
E	622+51.31	28.10	RT	778.63
F	622+49.76	28.11	RT	778.65
G	622+49.72	23.12	RT	778.84
H	622+42.11	23.17	RT	779.30
I	622+42.15	28.18	RT	779.25
J	622+37.15	28.22	RT	779.30
K	622+37.11	23.21	RT	779.35
L	622+29.75	24.56	RT	779.73
M	622+29.64	28.53	RT	779.72
N	622+50.07	18.75	RT	779.05



- NOTES:
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FILE NAME =	USER NAME = jessica	DESIGNED -	REVISED - 07/06/2023
Default	PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
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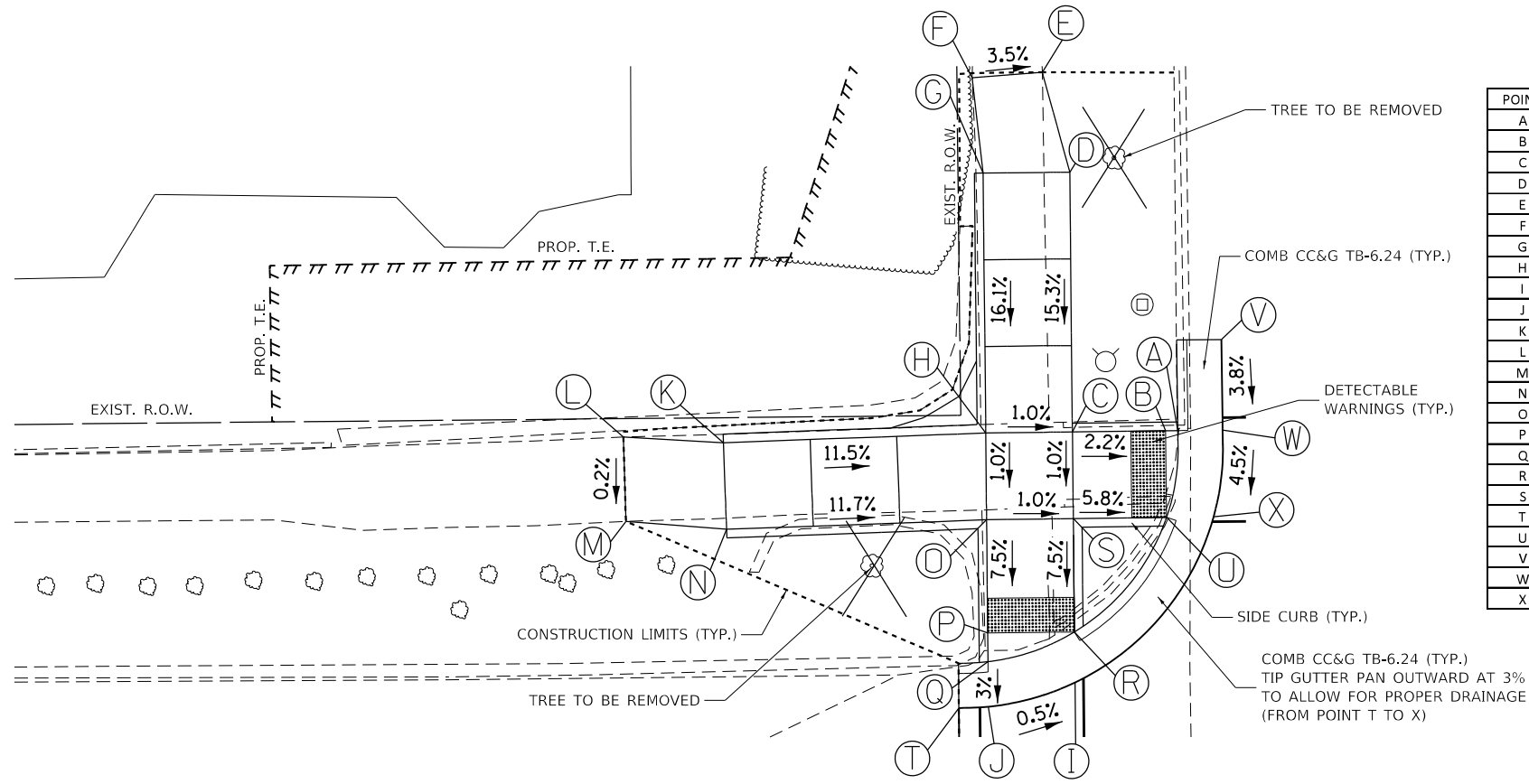
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78 & CENTER ST
SIDEWALK RAMP DETAIL

SCALE: 1"=10' SHEET 7 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	46
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				

NW PLEASANT ST.



POINT	STATION	OFFSET	SIDE	ELEVATION
A	627+39.67	17.79	LT	793.85
B	627+39.67	18.51	LT	793.86
C	627+39.69	23.87	LT	793.98
D	627+54.67	23.79	LT	796.27
E	627+60.46	25.29	LT	797.19
F	627+60.20	29.33	LT	797.33
G	627+54.70	28.79	LT	796.44
H	627+39.70	28.87	LT	794.03
I	627+25.23	23.96	LT	793.35
J	627+23.92	28.96	LT	793.37
K	627+39.38	44.00	LT	795.76
L	627+39.79	49.76	LT	796.43
M	627+34.94	49.70	LT	796.42
N	627+34.38	43.90	LT	795.74
O	627+34.70	28.90	LT	793.98
P	627+28.18	28.94	LT	793.49
Q	627+26.51	28.95	LT	793.47
R	627+28.15	23.94	LT	793.44
S	627+34.69	23.90	LT	793.93
T	627+23.87	30.67	LT	793.38
U	627+34.67	18.52	LT	793.62
V	627+44.88	15.21	LT	794.09
W	627+39.67	15.21	LT	793.89
X	627+34.67	15.81	LT	793.66

NOTES:

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

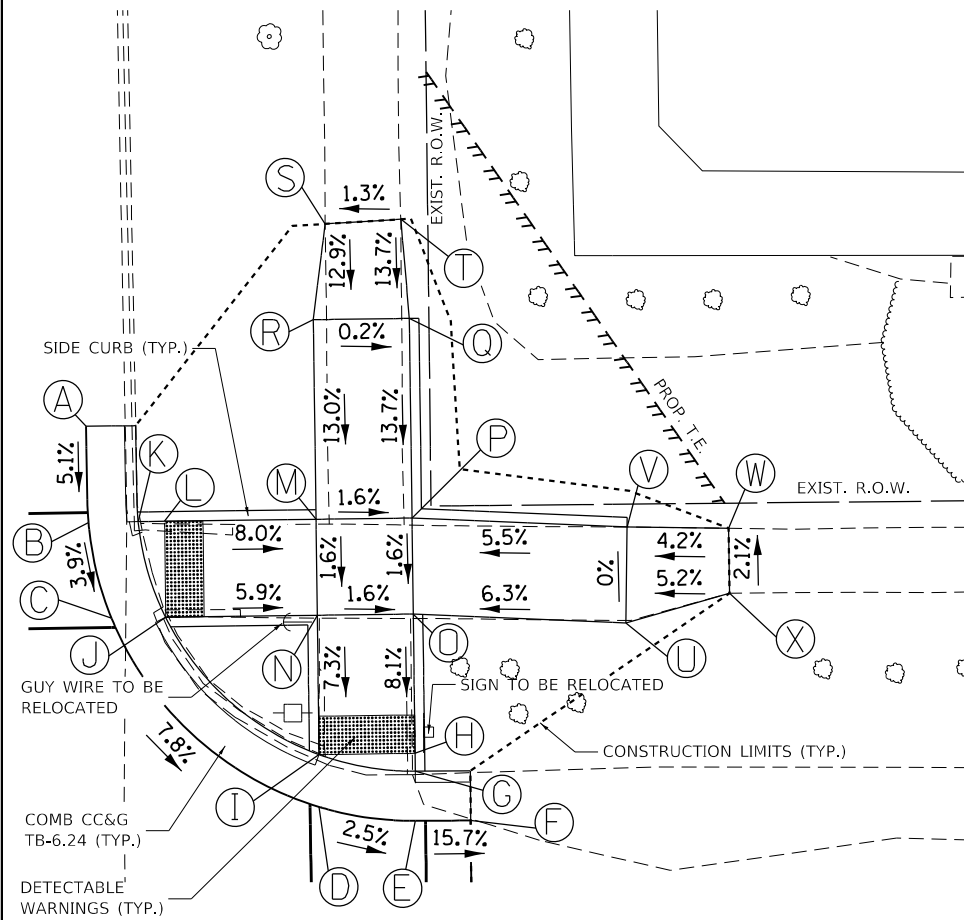
IL ROUTE 78 & PLEASANT ST
SIDEWALK RAMP DETAIL

SCALE: 1"=10' SHEET 8 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	47
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				

NOTES:

- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
- SIDEWALK TOOLED JOINT LOCATIONS SHOWN ARE APPROXIMATE AND ADDITIONAL TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.
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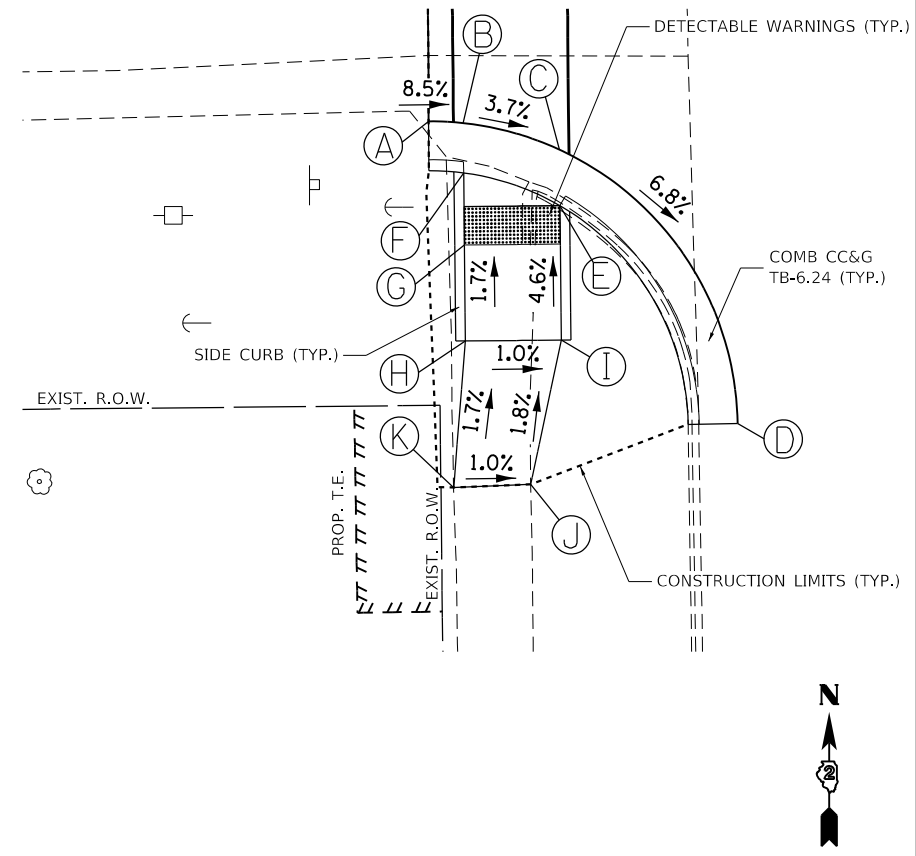
NE PLEASANT ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	627+44.81	11.80	RT	793.50
B	627+39.81	11.84	RT	793.25
C	627+34.81	12.97	RT	793.05
D	627+24.78	23.66	RT	791.98
E	627+23.99	28.66	RT	791.85
F	627+23.96	31.51	RT	791.47
G	627+26.57	28.67	RT	791.81
H	627+27.50	28.67	RT	791.82
I	627+27.52	23.67	RT	791.96
J	627+34.80	15.78	RT	792.96
K	627+39.80	14.43	RT	793.20
L	627+39.80	15.81	RT	793.20
M	627+39.78	23.70	RT	792.57
N	627+34.78	23.69	RT	792.49
O	627+34.77	28.69	RT	792.41
P	627+39.77	28.70	RT	792.49
Q	627+50.17	28.73	RT	793.91
R	627+50.18	23.73	RT	793.92
S	627+55.16	24.41	RT	794.57
T	627+55.34	28.36	RT	794.62
U	627+34.13	39.76	RT	793.11
V	627+39.13	39.90	RT	793.11
W	627+38.98	45.19	RT	793.33
X	627+35.59	45.19	RT	793.40



SW PLEASANT ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	627+00.55	30.89	LT	792.68
B	627+00.43	29.10	LT	792.55
C	626+98.97	24.11	LT	792.35
D	626+84.55	15.04	LT	791.18
E	626+96.04	24.12	LT	792.26
F	626+97.83	29.11	LT	792.50
G	626+96.07	29.12	LT	792.51
H	626+89.07	29.16	LT	792.63
I	626+89.04	24.16	LT	792.58
J	626+81.55	25.87	LT	792.72
K	626+81.45	29.88	LT	792.76



SE PLEASANT ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	626+84.14	11.66	RT	790.59
B	626+99.62	23.60	RT	791.11
C	627+00.14	28.60	RT	791.03
D	627+00.11	31.33	RT	790.79
E	626+97.55	28.59	RT	790.99
F	626+96.92	28.59	RT	791.00
G	626+96.93	23.59	RT	791.08
H	626+91.40	23.58	RT	791.17
I	626+91.39	28.58	RT	791.12
J	626+86.39	28.56	RT	791.07
K	626+86.40	23.56	RT	791.12
L	626+81.97	24.24	RT	790.92
M	626+82.04	28.17	RT	790.95
N	626+87.16	34.57	RT	791.02
O	626+90.54	34.58	RT	790.99



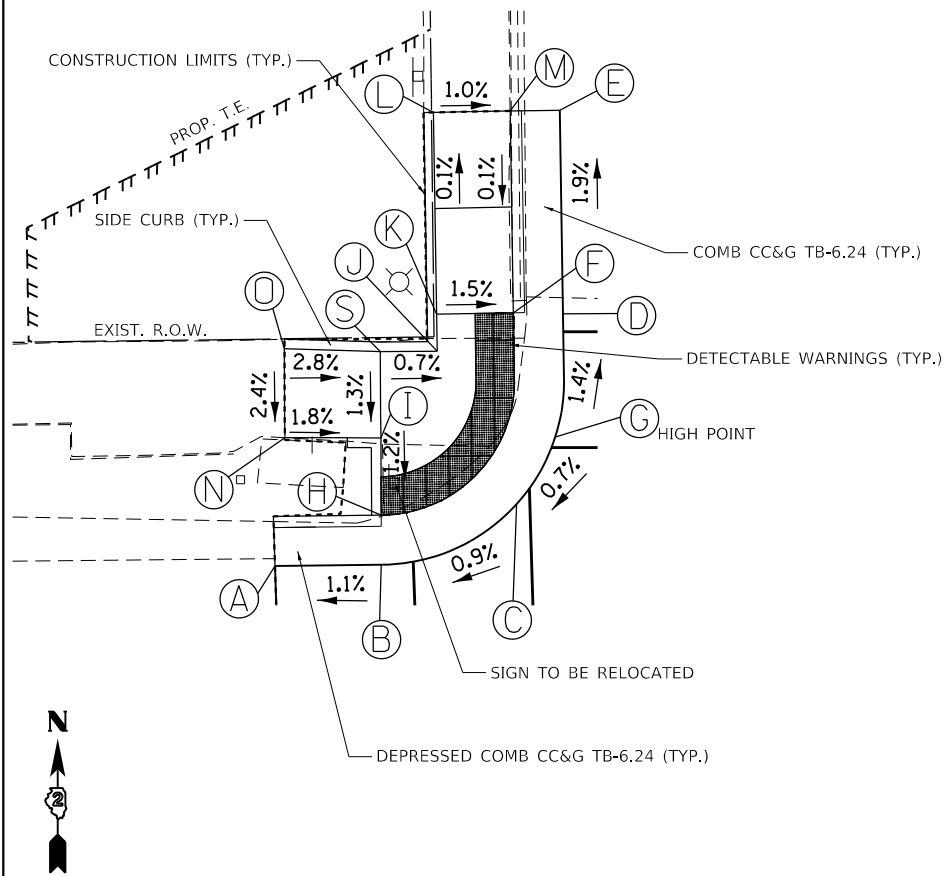
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78 & PLEASANT ST
SIDEWALK RAMP DETAIL

SCALE: 1"=10' SHEET 9 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	48
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				

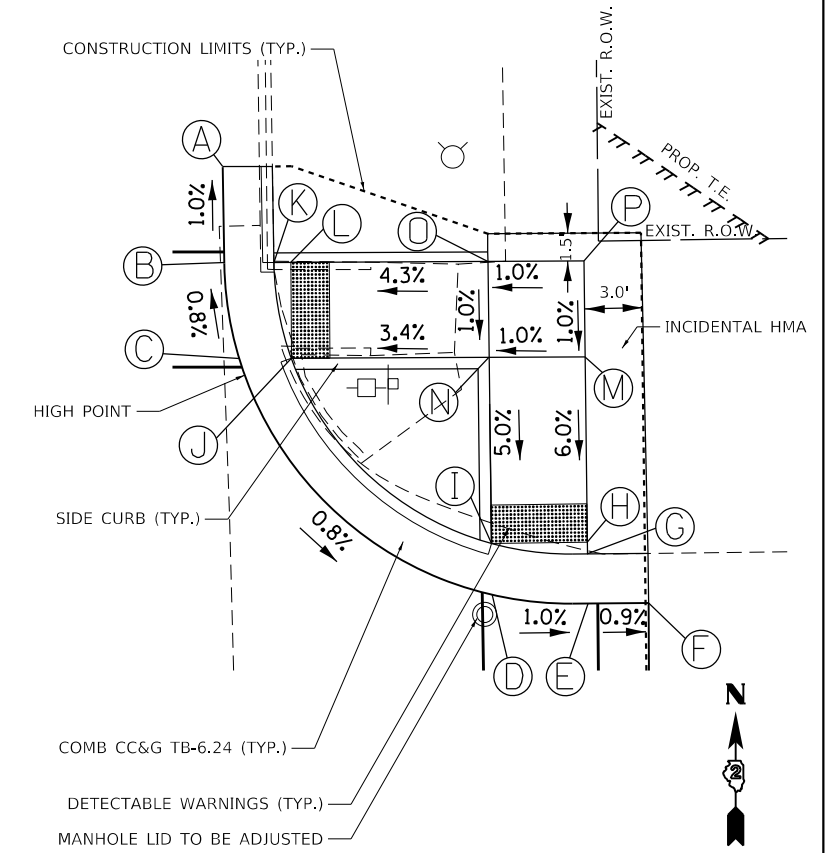


NW RAPP ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	630+62.18	37.35	LT	799.69
B	630+62.15	31.80	LT	799.75
C	630+65.19	24.72	LT	799.82
D	630+75.17	22.14	LT	799.76
E	630+85.68	22.14	LT	799.56
F	630+75.17	24.72	LT	799.72
G	630+68.66	22.64	LT	799.85
H	630+64.73	31.78	LT	799.71
I	630+68.76	31.73	LT	799.76
J	630+73.23	28.72	LT	799.80
K	630+75.17	28.70	LT	799.78
L	630+85.67	28.72	LT	799.77
M	630+85.69	24.72	LT	799.73
N	630+68.85	36.73	LT	799.85
O	630+73.48	36.68	LT	799.96
S	630+73.26	31.68	LT	799.82

NE RAPP ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	630+78.03	11.62	RT	800.13
B	630+73.03	11.62	RT	800.18
C	630+68.02	12.32	RT	800.22
D	630+55.51	25.29	RT	800.09
E	630+54.97	30.29	RT	800.04
F	630+54.95	33.44	RT	800.01
G	630+57.56	30.30	RT	800.00
H	630+58.16	30.30	RT	800.01
I	630+58.18	25.30	RT	800.06
J	630+67.99	15.03	RT	800.19
K	630+73.00	14.20	RT	800.14
L	630+72.99	15.09	RT	800.15
M	630+67.82	30.33	RT	800.59
N	630+67.87	25.33	RT	800.54
O	630+72.87	25.35	RT	800.59
P	630+72.82	30.35	RT	800.64

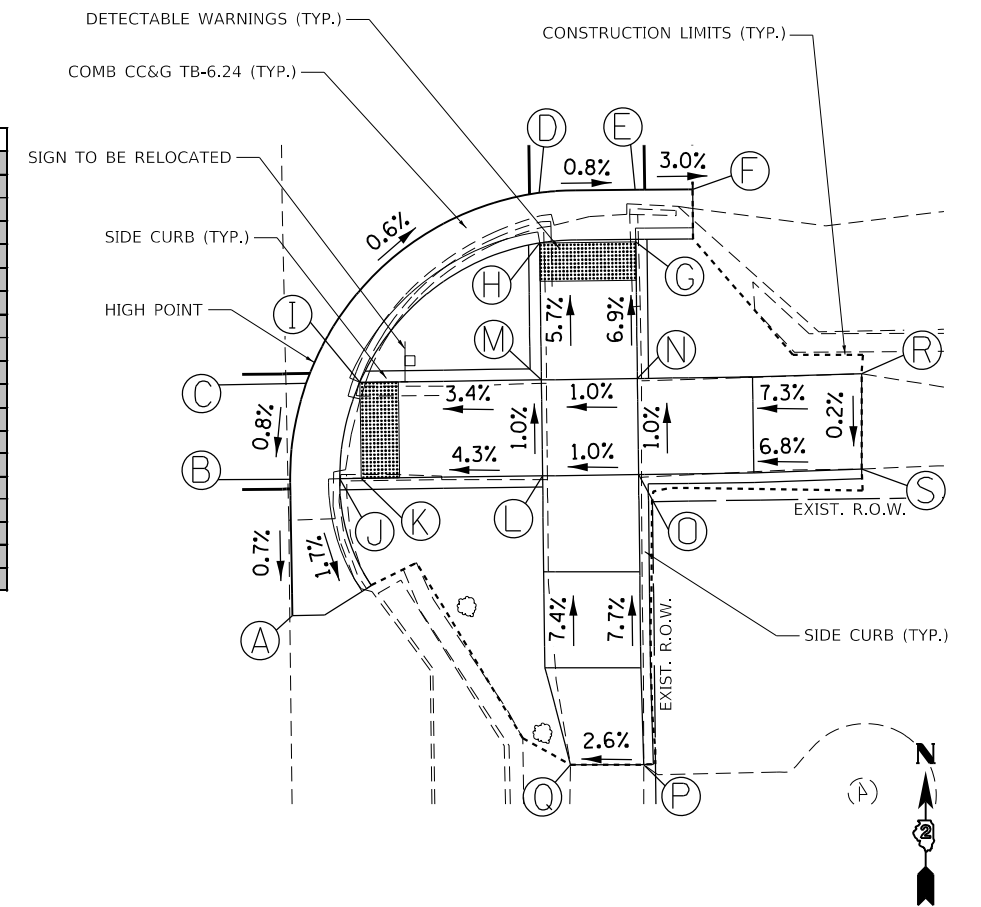


SW RAPP ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	630+23.18	36.56	LT	799.61
B	630+25.13	28.85	LT	800.12
C	630+24.00	23.85	LT	800.17
D	630+17.34	16.86	LT	800.24
E	630+12.34	15.46	LT	800.21
F	630+07.35	15.41	LT	800.16
G	630+12.35	18.05	LT	800.17
H	630+12.35	19.84	LT	800.19
I	630+17.35	19.83	LT	800.21
J	630+21.11	23.85	LT	800.15
K	630+22.54	28.85	LT	800.08
L	630+21.12	28.85	LT	800.10
M	630+17.36	28.86	LT	800.40
N	630+17.36	23.86	LT	800.44
O	630+12.36	23.86	LT	800.47
P	630+12.36	28.86	LT	800.47
Q	629+97.22	28.75	LT	801.13
R	629+97.23	24.72	LT	801.05
S	630+16.36	37.96	LT	800.58
T	630+11.92	37.95	LT	800.58

SE RAPP ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	630+05.20	12.00	RT	800.19
B	630+12.30	12.00	RT	800.24
C	630+17.29	12.92	RT	800.28
D	630+27.02	25.02	RT	800.20
E	630+27.10	30.20	RT	800.16
F	630+27.08	33.21	RT	800.08
G	630+24.52	30.19	RT	800.12
H	630+24.41	25.19	RT	800.16
I	630+17.29	15.71	RT	800.25
J	630+12.29	14.58	RT	800.20
K	630+12.29	15.70	RT	800.21
L	630+12.27	25.15	RT	800.62
M	630+17.27	25.17	RT	800.57
N	630+17.27	30.17	RT	800.62
O	630+12.27	30.15	RT	800.67
P	629+97.15	30.19	RT	801.84
Q	629+97.20	26.37	RT	801.74
R	630+17.33	41.85	RT	801.47
S	630+12.37	41.78	RT	801.46



- NOTES:
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 - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
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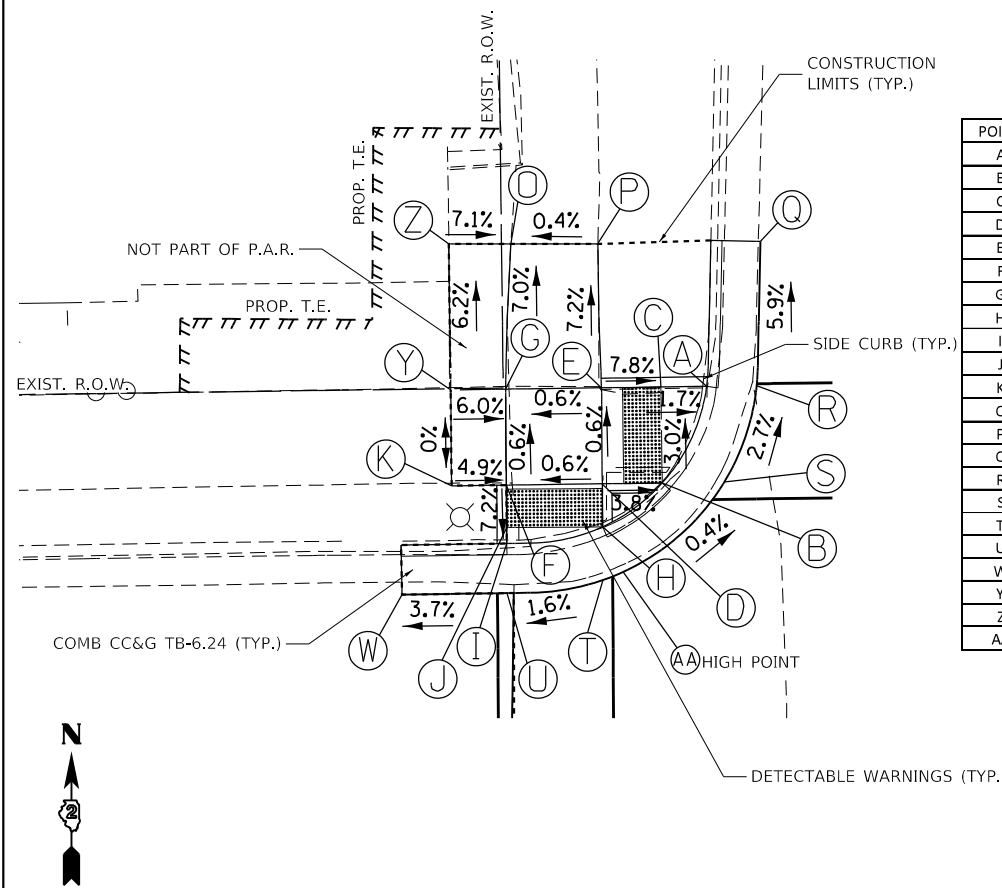
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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 7/21/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78 & RAPP ST
SIDEWALK RAMP DETAIL

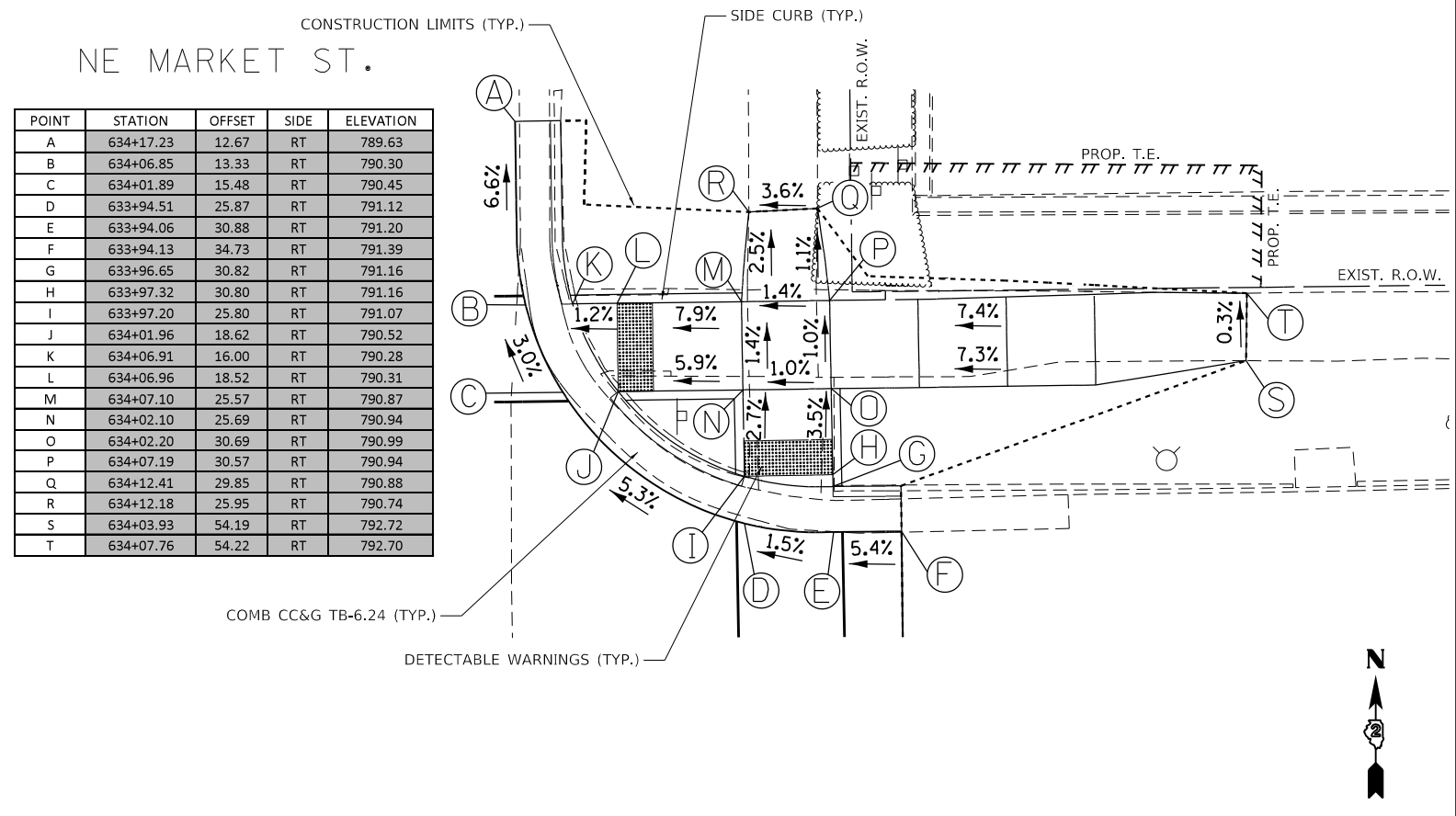
SCALE: 1"=10' SHEET 10 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	49
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				



NW MARKET ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	634+06.64	17.55	LT	789.97
B	634+01.59	19.84	LT	790.16
C	634+06.59	19.94	LT	790.01
D	634+01.53	22.96	LT	790.28
E	634+06.53	23.03	LT	790.25
F	634+01.43	27.96	LT	790.25
G	634+06.43	28.03	LT	790.22
H	633+99.29	22.93	LT	790.18
I	633+98.39	27.92	LT	790.08
J	633+99.22	27.93	LT	790.09
K	634+01.38	30.81	LT	790.39
O	634+13.99	27.80	LT	789.69
P	634+14.02	23.27	LT	789.71
Q	634+14.21	14.80	LT	789.56
R	634+06.69	14.95	LT	790.00
S	634+01.66	16.60	LT	790.14
T	633+96.52	22.89	LT	790.21
U	633+95.81	27.88	LT	790.12
W	633+95.70	33.35	LT	789.93
Y	634+06.38	30.88	LT	790.39
Z	634+13.98	31.03	LT	789.92
AA	633+96.94	21.84	LT	790.22

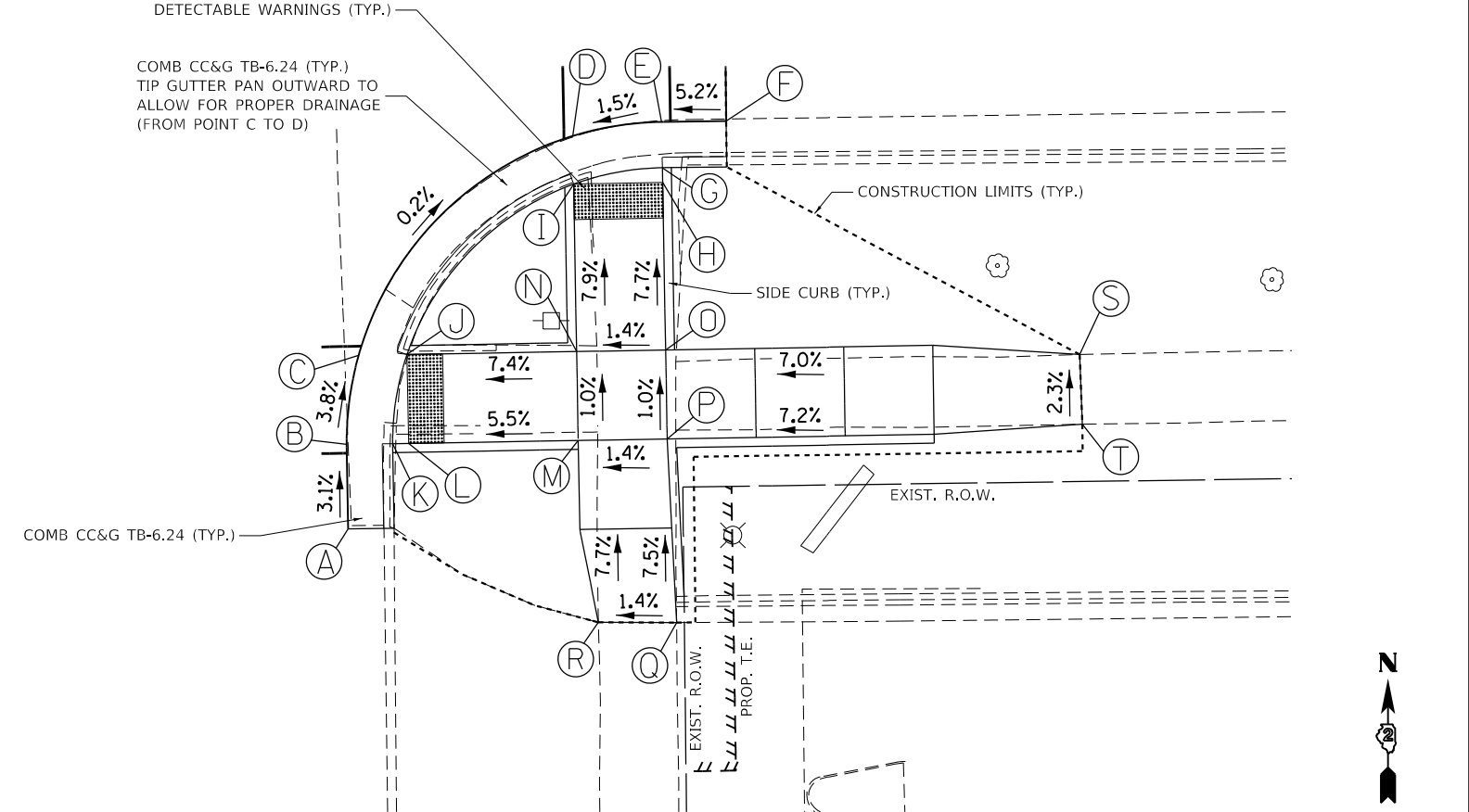


NE MARKET ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	634+17.23	12.67	RT	789.63
B	634+06.85	13.33	RT	790.30
C	634+01.89	15.48	RT	790.45
D	633+94.51	25.87	RT	791.12
E	633+94.06	30.88	RT	791.20
F	633+94.13	34.73	RT	791.39
G	633+96.65	30.82	RT	791.16
H	633+97.32	30.80	RT	791.16
I	633+97.20	25.80	RT	791.07
J	634+01.96	18.62	RT	790.52
K	634+06.91	16.00	RT	790.28
L	634+06.96	18.52	RT	790.31
M	634+07.10	25.57	RT	790.87
N	634+02.10	25.69	RT	790.94
O	634+02.20	30.69	RT	790.99
P	634+07.19	30.57	RT	790.94
Q	634+12.41	29.85	RT	790.88
R	634+12.18	25.95	RT	790.74
S	634+03.93	54.19	RT	792.72
T	634+07.76	54.22	RT	792.70

SE MARKET ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	633+38.92	13.43	RT	792.41
B	633+43.67	13.43	RT	792.26
C	633+48.67	14.18	RT	792.06
D	633+60.81	26.40	RT	792.01
E	633+61.53	31.40	RT	792.09
F	633+61.51	35.03	RT	792.26
G	633+58.94	31.41	RT	792.05
H	633+58.11	31.41	RT	792.05
I	633+58.11	26.41	RT	791.96
J	633+48.68	16.89	RT	791.99
K	633+43.68	16.01	RT	792.22
L	633+43.68	16.90	RT	792.23
M	633+43.69	26.44	RT	792.75
N	633+48.69	26.43	RT	792.70
O	633+48.70	31.43	RT	792.77
P	633+43.70	31.44	RT	792.82
Q	633+33.37	31.80	RT	793.60
R	633+33.45	27.41	RT	793.54
S	633+48.08	54.68	RT	794.40
T	633+44.16	54.77	RT	794.49



- NOTES:
- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
 - SIDEWALK TOOLED JOINT LOCATIONS SHOWN ARE APPROXIMATE AND ADDITIONAL TOOLED JOINTS SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 424 OF THE STANDARD SPECS AND AS DIRECTED BY THE ENGINEER.
 - FLOW LINE ELEVATION PERPENDICULAR TO CURB IS 0.04' LOWER THAN BACK OF CURB. SEE STANDARD 606001.
 - AT DEPRESSED CURBS ADJACENT TO CURB RAMP ACCESSIBLE TO THE DISABLED, THE PERPENDICULAR GUTTER FLAG SLOPE SHALL BE -4.0% UNLESS NOTED OTHERWISE.
 - LIMITS OF PAVEMENT PATCH TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE AND 5.0% MAX. COUNTERSLOPE.

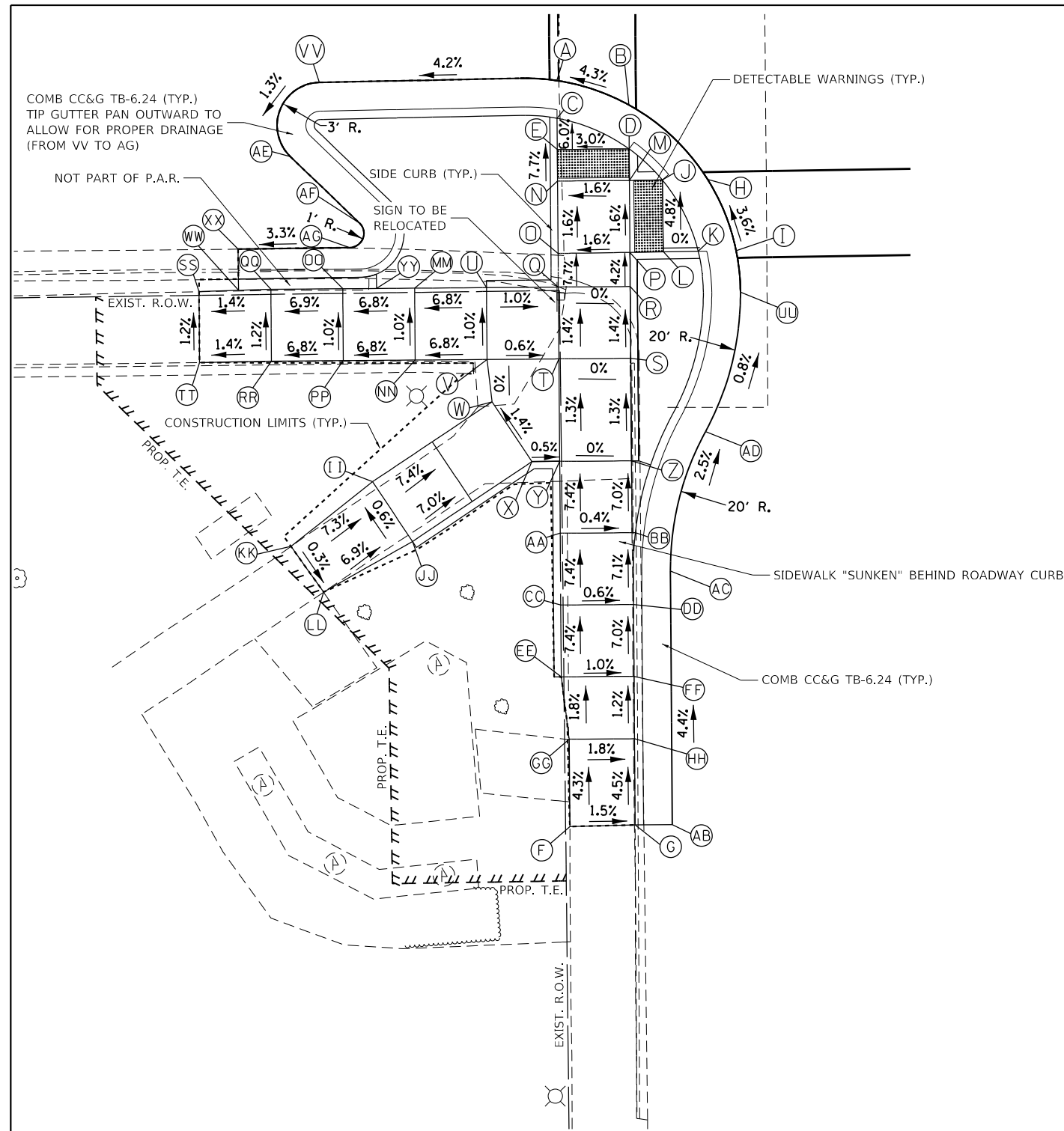
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 78 & MARKET ST
SIDEWALK RAMP DETAIL

SCALE: 1"=10' SHEET 11 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	50
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				



COMB CC&G TB-6.24 (TYP.)
TIP GUTTER PAN OUTWARD TO
ALLOW FOR PROPER DRAINAGE
(FROM VV TO AG)

NOT PART OF P.A.R.

SIDE CURB (TYP.)

SIGN TO BE
RELOCATED

CONSTRUCTION LIMITS (TYP.)

SIDEWALK "SUNKEN" BEHIND ROADWAY CURB

COMB CC&G TB-6.24 (TYP.)

SW MARKET ST.

POINT	STATION	OFFSET	SIDE	ELEVATION
A	633+55.71	27.69	LT	791.62
B	633+53.94	27.71	LT	791.85
C	633+53.09	27.72	LT	791.60
D	633+50.87	22.73	LT	791.88
E	633+50.91	27.73	LT	791.73
F	633+03.78	27.60	LT	793.77
G	633+03.82	23.06	LT	793.70
H	633+48.68	17.31	LT	792.11
I	633+43.68	15.40	LT	792.30
J	633+48.68	20.46	LT	792.00
K	633+43.68	18.04	LT	792.24
L	633+43.68	20.46	LT	792.24
M	633+48.68	22.75	LT	791.98
N	633+48.72	27.75	LT	791.90
O	633+43.68	27.79	LT	791.98
P	633+43.68	22.79	LT	792.06
Q	633+41.34	27.81	LT	792.16
R	633+41.30	22.81	LT	792.16
S	633+36.30	22.85	LT	792.23
T	633+36.34	27.85	LT	792.23
U	633+41.38	32.81	LT	792.21
V	633+36.38	32.85	LT	792.26
W	633+33.42	32.55	LT	792.26
X	633+29.22	29.84	LT	792.33
Y	633+29.20	27.91	LT	792.32
Z	633+29.16	22.91	LT	792.32
AA	633+24.20	27.95	LT	792.69
BB	633+24.16	22.72	LT	792.67
CC	633+19.20	27.99	LT	793.06
DD	633+19.16	22.92	LT	793.03
EE	633+14.20	28.03	LT	793.43
FF	633+14.16	22.97	LT	793.38
GG	633+09.86	27.55	LT	793.51
HH	633+09.82	23.01	LT	793.43
II	633+27.99	40.95	LT	793.00
JJ	633+23.79	38.24	LT	793.03
KK	633+23.58	46.69	LT	793.53
LL	633+20.36	44.47	LT	793.52
MM	633+41.42	37.81	LT	791.87
NN	633+36.42	37.85	LT	791.92
OO	633+41.46	42.81	LT	791.53
PP	633+36.46	42.85	LT	791.58
QQ	633+41.50	47.81	LT	791.18
RR	633+36.50	47.85	LT	791.24
SS	633+41.41	52.81	LT	791.11
TT	633+36.47	52.85	LT	791.17
UU	633+40.77	15.14	LT	792.40
VV	633+55.84	44.21	LT	790.93
WW	633+41.46	50.06	LT	791.16
XX	633+44.33	50.05	LT	790.76
YY	633+41.44	40.45	LT	791.78
AB	633+03.80	20.48	LT	793.51
AC	633+21.46	20.32	LT	792.73
AD	633+31.11	17.73	LT	792.48
AE	633+50.71	46.31	LT	790.86
AF	633+46.02	41.58	LT	791.04
AG	633+44.31	42.28	LT	791.02



NOTES:

- REFER TO DISTRICT 2 STANDARD 26.1 FOR ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT.
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- LIMITS OF PAVEMENT PATCH TO BE COORDINATED WITH ENGINEER TO ACHIEVE 5.0% MAX. CROSSWALK RUNNING SLOPE AND 5.0% MAX. COUNTERSLOPE.

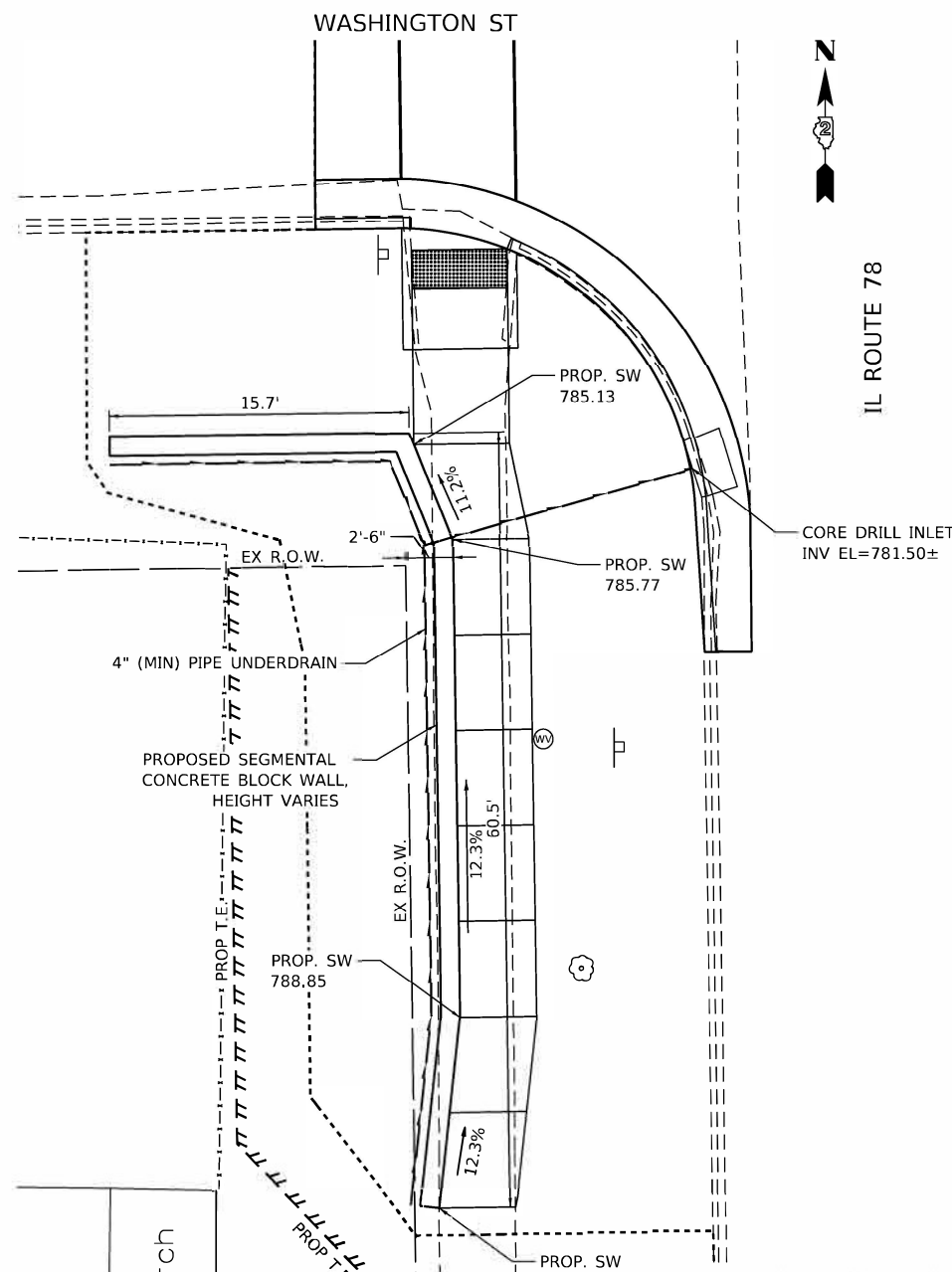
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

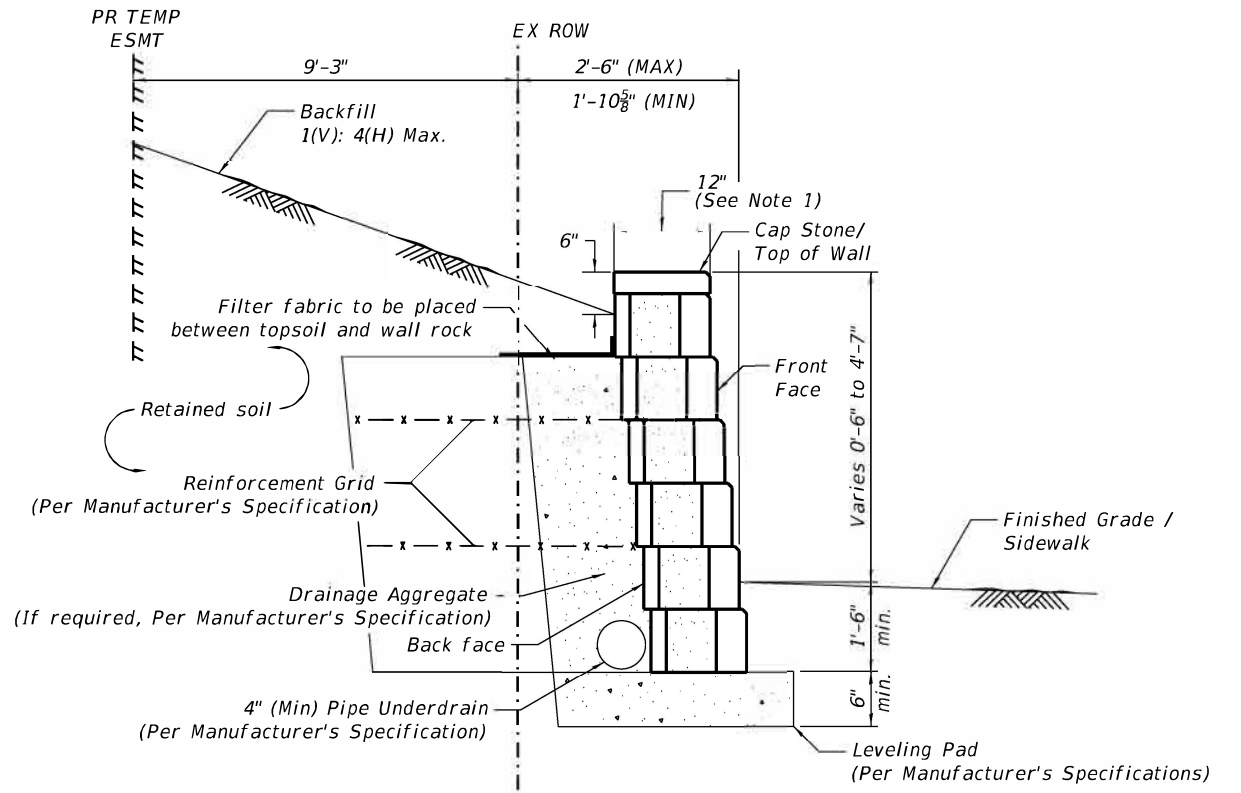
IL ROUTE 78 & MARKET ST
SIDEWALK RAMP DETAIL

SCALE: 1"=10' SHEET 12 OF 12 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	51
CONTRACT NO.			64918	
ILLINOIS FED. AID PROJECT				



IL ROUTE 78

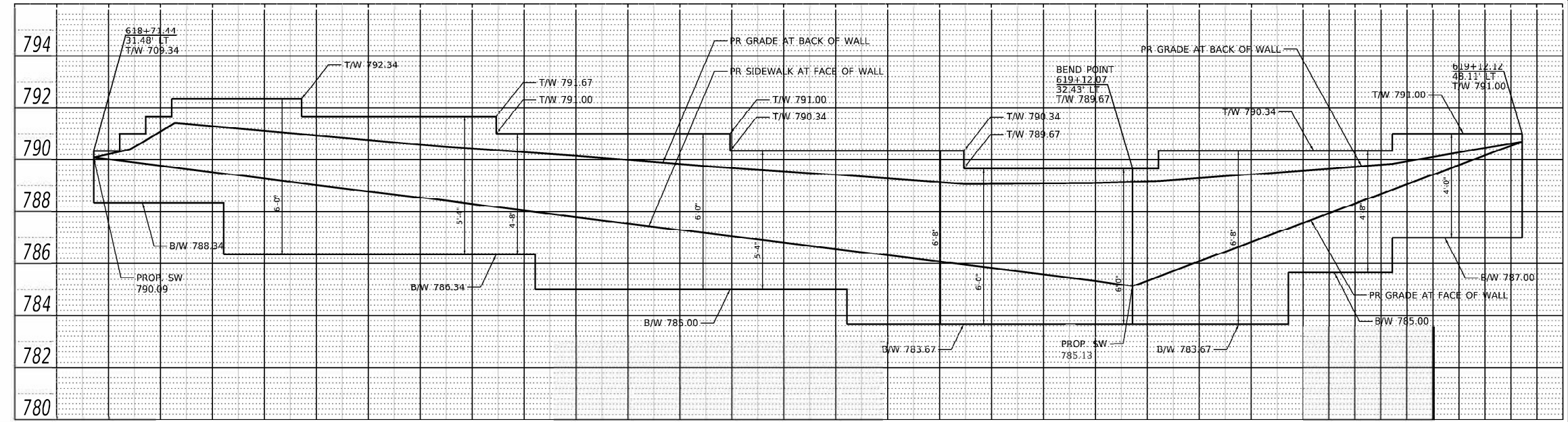


TYPICAL SECTION THRU SEGMENTAL CONCRETE BLOCK RETAINING WALL (AT SW WASHINGTON ST)

CODE NO.	ITEM	UNIT	QUANTITY
52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	298

SCALE:
1"=5' HORIZONTAL
1"=5' VERTICAL

- NOTES:
1. SEGMENTAL CONCRETE BLOCK WALL SHALL BE CONSTRUCTED IN ACCORDANCE WITH APPLICABLE PORTIONS OF SECTION 522 AND MANUFACTURER'S SPECIFICATIONS.
 2. DIMENSIONS WILL VARY DEPENDING ON THE TYPE OF BLOCK USED.
 3. EVERY OTHER BLOCK AT THE END OF THE WALL WILL HAVE TO BE CUT IN HALF TO CONSTRUCT A VERTICAL END. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE PRICE FOR SEGMENTAL CONCRETE BLOCK WALL.
 4. THIS WORK SHALL BE MEASURED AND PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR SEGMENTAL CONCRETE BLOCK WALL. THE COST OF PIPE UNDERDRAIN, THE CONNECTION (CORE DRILL INLET), FILTER FABRIC, REINFORCEMENT GRID, DRAINAGE AGGREGATE (IF REQUIRED), AND THE LEVELING PAD SHALL BE INCLUDED, AND WILL NOT BE PAID FOR SEPARATELY.
 5. REFER TO SIDEWALK RAMP DETAIL FOR PROPOSED SIDEWALK DETAILS.



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SEGMENTAL CONCRETE BLOCK WALL DETAILS
IL ROUTE 78 AT WASHINGTON ST**

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

F.A.P. RTE. 642	SECTION 10BR5-3	COUNTY CARROLL	TOTAL SHEETS 75	SHEET NO. 52
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				



SOIL BORING LOG

ROUTE IL 75 DESCRIPTION P-92-360-03 - Proposed retaining walls at various intersections in Mt. Carroll LOGGED BY W. Garza

SECTION 108RS-3 LOCATION Mt. Carroll, Salem, E. 1/2 1/4 NW 1/4 7, SEC., TWP. 24N, RING. 4E:5E

COUNTY Carroll DRILLING METHOD Hilti HAMMER TYPE

STRUCT. NO. E. Washington St. Latitude 42° 05' 50.32" Northing 1,978,040.2504
Station SW Quad Longitude -89° 58' 40.15" Easting 2,347,832.2973

BORING NO. B-5
Station 812+00
Offset 25.00ft L
Ground Surface Elev. 103.00 ft

D E P T H (ft)	B L O W S (blows)	U C S Qu (tsf)	M O S T (%)	Surface Water Elev. _____ ft	Stream Bed Elev. _____ ft	Groundwater Elev.: First Encounter _____ ft Upon Completion _____ ft After _____ Hrs. _____ ft
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MEDIUM brown SILTY CLAY LOAM	102.00	0.5 P	25.0			
MEDIUM light brown SILTY CLAY LOAM	100.00	0.5 P	25.0			
MEDIUM light brown SILTY CLAY LOAM	97.00	0.5 P	26.0			
SOFT light brown SILTY CLAY LOAM	94.00	0.3 P	26.0			
SOFT light brown SILTY CLAY LOAM	91.00	0.3 P	27.0			
End of Boring		0.3 P				

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BORING LOG

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 642	SECTION 108 RS-3	COUNTY CARROLL	TOTAL SHEETS 75	SHEET NO. 53
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

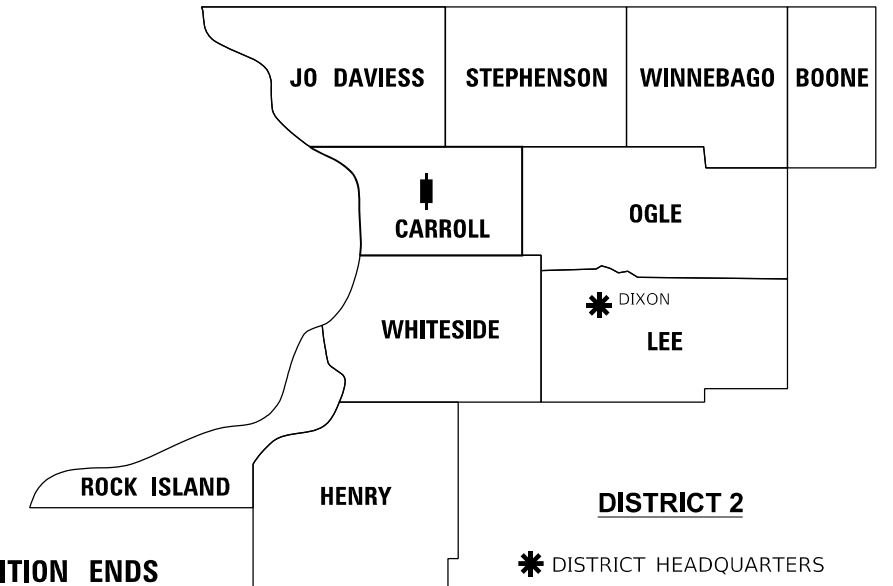
PLAT OF HIGHWAYS

FAP ROUTE 642 (IL 78)
SECTION 108 RS-3
CARROLL COUNTY
JOB NO. R-92-003-15

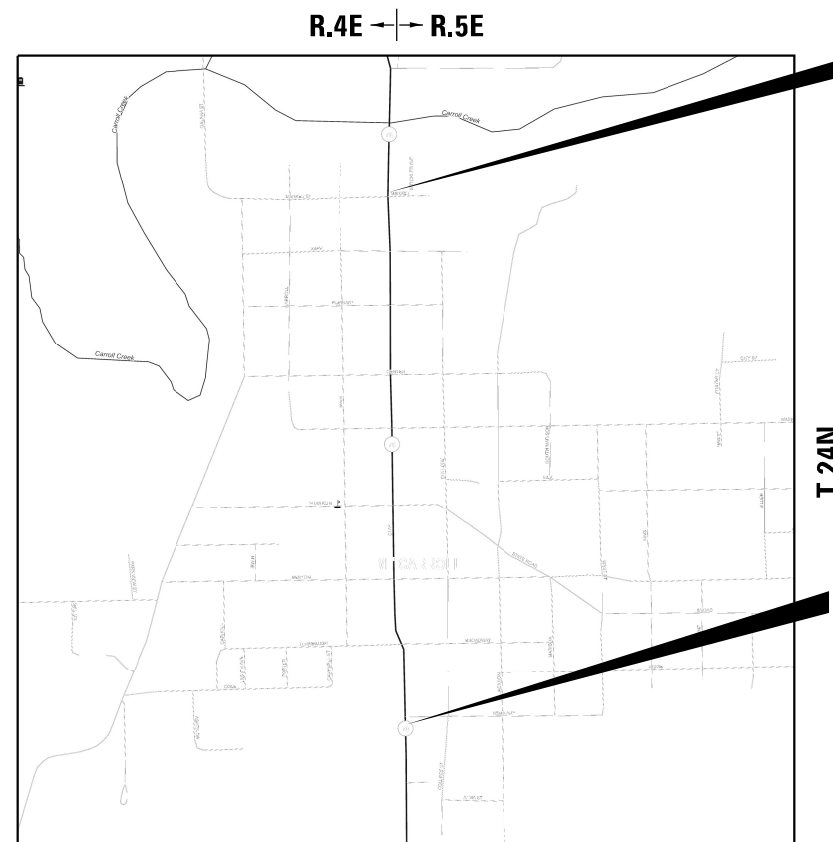
SHEET INDEX		
SHEET NO.	STATION TO STATION	DESCRIPTION
1	-	COVER SHEET
2	-	LEGEND & NOTES
3	600+00 TO 606+00	TEMP. EASEMENT PLAT
4	606+00 TO 612+00	TEMP. EASEMENT PLAT
5	613+50 TO 619+42	TEMP. EASEMENT PLAT
6	619+50 TO 625+25	TEMP. EASEMENT PLAT
7	625+50 TO 631+50	TEMP. EASEMENT PLAT
8	631+75 TO 637+50	TEMP. EASEMENT PLAT
9	599+75 TO 614+60	OVERALL BLOCK LAYOUT
10	614+60 TO 619+75	OVERALL BLOCK LAYOUT
11	625+75 TO 640+50	OVERALL BLOCK LAYOUT

SPACE RESERVED FOR RECORDING OFFICER

PARCEL NO.	OWNER	SHEET NUMBER(S)	PERMANENT TAX NUMBER(S) AFFECTED	PROPERTY ACQUIRED BY
2031501	PARCEL NUMBER NOT JSED			
2031502	James E. Herrmann and Patricia A. Herrmann	3	05-08-12-204-004	
2031503	James E. Wheeler and Sarah S. Wheeler	4	05-08-12-201-014	
2031504	PARCEL NUMBER NOT JSED			
2031506	PARCEL NUMBER NOT JSED			
2031506	Jeffrey L. Kloeping and Jan E. Kloeping	4	05-09-07-101-003	
2031507	Ams:ar Petroleum, Inc.	4	05-08-01-405-006	
2031508	First Evangelical Lutheran Church of Mr. Carroll	5	05-08-01-405-010	
2031509	Jerome L. Schroeder and Bonnie K. Schroeder	5	05-09-06-304-001	
2031510	Nancy J. Haag, as to a Life Estate, with Remainder to Natalie E. Finley	5	05-08-01-402-044	
2031511	Joyce E. Behrens	5	05-09-06-303-002	
2031512	Robert D. Hale and Gina L. Hale	5	05-08-01-402-039	
2031513	Kenneth Farster	5	05-09-06-303-007	
2031514	Keith A. Kloeping, Jr. and Deloris K. Kloeping	6	05-08-01-402-038	
2031515	Kayla M. Ditsworth	6	05-09-06-303-008	
2031516	Chris R. Mason	6	05-08-01-402-035	
2031517	James P. Sykes	6	05-08-01-401-091	
2031518	Douglas Sherf and Lori Ivstad	6	05-09-06-301-019	
2031519	Charles B. Crawford	7	05-08-01-401-096	
2031520	Charles Thomas Raab and Mary Margaret Raab	7	05-09-06-301-015	
2031521	Michael Childers	7	05-08-01-401-097	
2031522	John Charles Fritz, TTE	7	05-09-06-301-013	
2031523	John A. VanBrocklin and Cindy J. VanBrocklin	7	05-08-01-401-100	
2031524	The County Board of Carroll County	7	05-08-01-401-019	
2031525	Kevin D. Rudy and Lisa L. Rudy, as Co Trustees	7	05-09-06-301-007	
2031526	TBK Bank SSB successor to The National Bank	8	05-09-06-301-004	
2031527	Northern Hospitality, LLC	8	05-08-01-401-018	
2031528	The County of Carroll	8	05-09-06-301-003	



LOCATION OF SECTION INDICATED THUS:



ACQUISITION ENDS
STA. 636 + 33.21

ACQUISITION BEGINS
STA. 600 + 80.00

GROSS LENGTH = 3,553.21 FT. = 0.673 MILE

PREPARED BY:



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

LAND SECTION 1, 7 & 12	T 24N, R 4-5E OF 4TH P.M.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
JOB# R-92-003-15	DRAWER FOLDER	642	108 RS-3	CARROLL	75	54
SCALE: 1" = 20'	SHEET 1 OF 11 SHEETS	STA. 588+32.00 TO STA. 636+33.21	CONTRACT NO. 64918			
			ILLINOIS FED. AID PROJECT			

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LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS

TRAFFIC SIGNAL GULFBOX	○	DRAINAGE FLOW LINE	FL
TRAFFIC SIGNAL HANDHOLE	○	RIP RAP	
TRAFFIC SIGNAL SIGNAL POST	○	HEADWALL	
TRAFFIC SIGNAL STEEL MAST ARM		CULVERT END SECTION	
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON	●	DRAINAGE MANHOLE	○
TRAFFIC SIGNAL WOODEN POLE	○	INLET	○
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY	▲	ROADWAY DITCH FLOW	
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET	⊠	VEGETATION LINE	
TRAFFIC SIGNAL JUNCTION BOX	⊠	STUMP	■
TRAFFIC SIGNAL CONTROLLER	⊠	SHRUB	○
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE	⊠	EVERGREEN TREE	⊙
RAILROAD CANTILEVER MAST ARM		DECIDUOUS TREE	⊙
RAILROAD CROSSBUCK		WOODS/BUSH LINE	
RAILROAD TRACK		TRAFFIC SIGN	⊠
RAILROAD TRACK (ABANDONED)		GUARDRAIL POST	○
RAILROAD CROSSGATE		GUARDRAIL	
RAILROAD CONTROL BOX	⊠	FIELD LINE	ε
RAILROAD FLASHING SIGNAL		LEVEE/NOISE BARRIER	
UTILITY TELEPHONE SPLICE BOX	⊠	FENCE	⊠
UTILITY POWER POLE	⊠	MAIL BOX	⊠
UTILITY TRAFFIC SIGNAL	⊠	ADVERTISING SIGN	⊠
UTILITY LIGHT POLE	⊠	MARSH	
UTILITY FIRE HYDRANT	⊙	LIGHTING HANDHOLE	⊠
UTILITY MANHOLE	⊙	LIGHTING POWER POLE	⊠
UTILITY TELEPHONE POLE	⊠	LIGHTING JUNCTION BOX	⊠
UTILITY GUY ANCHOR	⊠	LIGHTING HEAVYDUTY HANDHOLE	⊠
UTILITY PIPELINE WARNING SIGN	⊠	LIGHTING CONTROLLER	⊠
UTILITY HANDHOLE	⊠	LIGHTING PULL POINT	⊠
UTILITY SPLICE BOX	⊠	HIGHWAY LIGHTING ELECTRICAL GROUND	⊠
UTILITY JUNCTION BOX	⊠	HIGHWAY LIGHTING SINGLE UNIT	
UTILITY HEAVY DUTY HANDHOLE	⊠	HIGHWAY LIGHTING DOUBLE UNIT	
UTILITY DOUBLE HANDHOLE	⊠	EXISTING CONCRETE BARRIER	
UTILITY CONTROLLER	⊠	EXISTING CREEK OR DITCH	
UTILITY WATER METER	○	EXISTING EDGE OF PAVEMENT	

RIGHT OF WAY LEGEND

	SECTION CORNERS		QUARTER SECTION CORNERS
---	EXISTING CENTERLINE	---	EXISTING RIGHT-OF-WAY LINE
---	FORMER RIGHT OF WAY LINE	---	EXISTING EASEMENT LINE
---	BUILDING SETBACK LINE	---	EXISTING ACCESS CONTROL LINE
---	EXISTING RIGHT OF WAY & ACCESS CONTROL LINE	---	PROPOSED RIGHT OF WAY & ACCESS CONTROL LINE
---	PROPOSED ACCESS CONTROL LINE	---	PROPOSED CENTERLINE
---	PROPOSED RIGHT-OF-WAY LINE	---	PROPOSED TEMPORARY EASEMENT LINE
---	PROPOSED PERMANENT EASEMENT LINE	---	SECTION LINE
---	QUARTER SECTION LINE	---	QUARTER QUARTER SECTION LINE
---	PROPERTY LINE (TITLE)	---	RECORDED PLAT/DEED LINE
---	APL	---	APPARENT PROPERTY LINE
---	121.45'	---	SAME OWNERSHIP
---	(121.45')	---	MEASURED DIMENSION
---	□	---	RECORDED DIMENSION
---	○	---	FOUND STONE
---	●	---	FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
---	●	---	SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
---	⊙	---	PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)
---	△	---	SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
---	+	---	FOUND CUT CROSS
---	+	---	SET CUT CROSS

- STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS. SET 5/8 INCH METAL ROD WITH DEPARTMENT OF TRANSPORTATION SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.
- ^B STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS IN CULTIVATED AREA, A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

LEGEND FOR ABBREVIATIONS

A/C	ACCESS CONTROL
AC	ACRE
AVE	AVENUE
BK	BOOK
BLVD	BOULEVARD
CL	CENTERLINE
CAB	CABINET
CH	COUNTY HIGHWAY
Ch	CHAIN
CP	CONTROL POINT
CPS	COTTON PICKER SPINDLE
DB	DEED BOOK
E	EAST
EX	EXISTING
FA	FEDERAL AID
FAI	FEDERAL AID INTERSTATE
FAP	FEDERAL AID PRIMARY
FAS	FEDERAL AID SECONDARY
FAU	FEDERAL AID URBAN
FND	FOUND
ha	HECTARE
IP	IRON PIPE
IR	IRON ROD
LT	LEFT
m	METER
m ²	SQUARE METERS
N	NORTH
N/F	NOW OR FORMERLY
N & BC	NAIL AND BOTTLE CAP
N & C	NAIL AND CAP
N & W	NAIL AND WASHER
NE	NORTHEAST
NW	NORTHWEST
PB	PLAT BOOK
PG	PAGE
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
POT	POINT ON TANGENT
PL	PROPERTY LINE
PR	PROPOSED
R	RANGE
RD	ROAD
REC	RECORD
ROW	RIGHT-OF-WAY
RR	RAILROAD
RRS	RAILROAD SPIKE
RT	RIGHT
RTE	ROUTE
S	SOUTH
SBI	STATE BOND ISSUE
SE	SOUTHEAST
SEC	SECTION
SQ FT	SQUARE FEET
SR	STATE ROUTE
ST	STREET
STA	STATION
SMK	SURVEY MARKER
SW	SOUTHWEST
T	TOWNSHIP
TR	TOWNSHIP ROAD
USGS	U.S. GEOLOGICAL SURVEY
W	WEST

PROPOSED PARCEL NUMBER LEGEND

8001001	PROPOSED FEE SIMPLE ACQUISITION
8001001PE	PROPOSED PERMANENT EASEMENT
8001001TE	PROPOSED TEMPORARY EASEMENT
8001001DED	PROPOSED DEDICATION
8001001AC	PROPOSED ACCESS CONTROL LINE

CURVE ABBREVIATIONS

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
R	RADIUS OF CURVE
L	LENGTH OF CURVE
CB	CHORD BEARING
C	CHORD LENGTH
D	DEGREE OF CURVE
E	EXTERNAL ORDINATE
Δ	DELTA

BASIS OF COORDINATE & BEARING STATEMENT

ALL COORDINATES, BEARINGS AND DISTANCES SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE (WEST ZONE) NAD83 (2011 ADJUSTMENT)

GROUND DISTANCE = GRID DISTANCE DIVIDED BY PROJECT COMBINATION FACTOR OF 0.99994418

AREAS SHOWN BASED ON GROUND DISTANCES

TOPOGRAPHIC STATEMENT

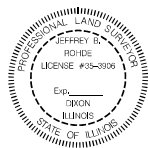
THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON ___/___/___:

- 1.
- 2.
- 3.

PREPARED BY:



Jeffrey B. Rohde
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
Willett, Hofmann & Associates, Inc.
MY LICENSE EXPIRES: 30 November 2024



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAT OF HIGHWAYS

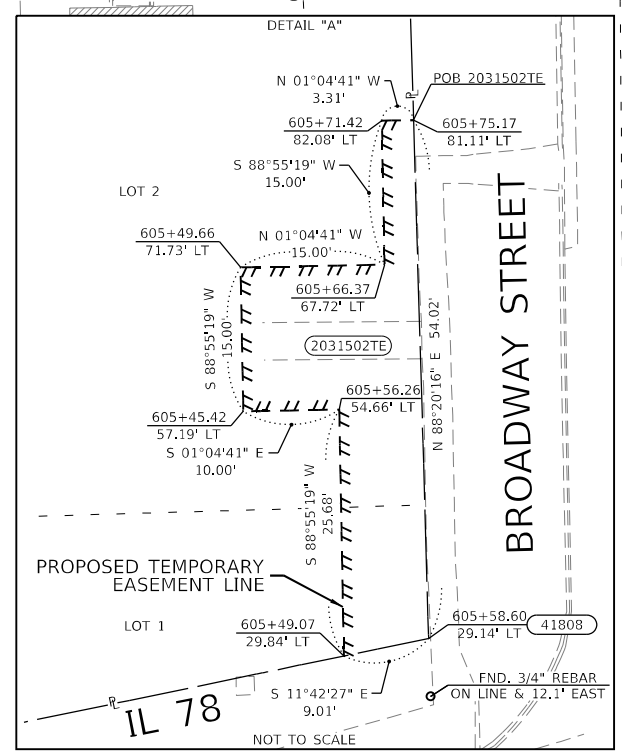
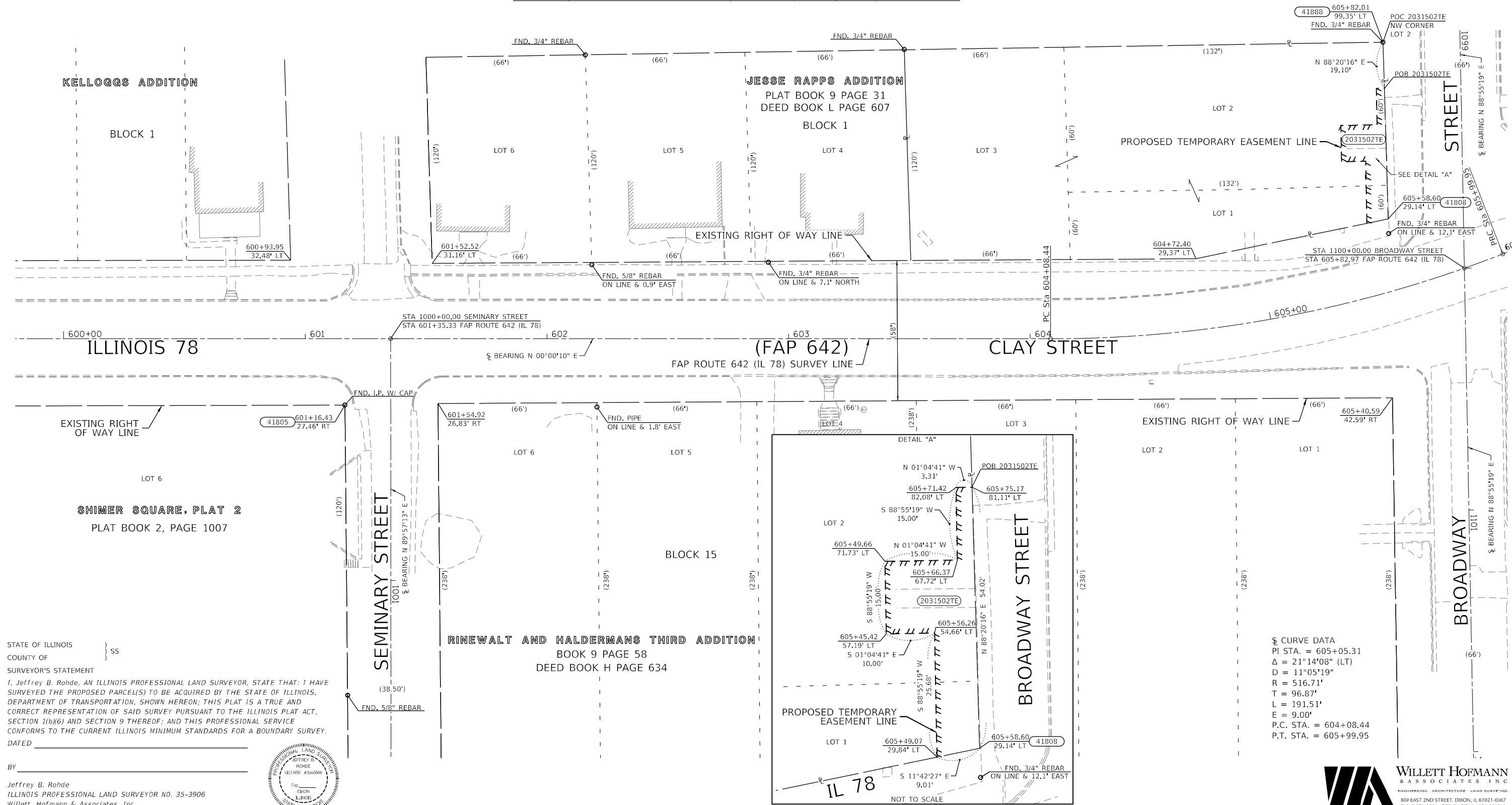
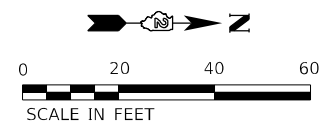
USER NAME = scott.spayer	DESIGNED -	REVISED -	F.A.P. -		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN - TJK	REVISED -	REVISED -	642		108 RS-3	CARROLL	75	55
PLOT SCALE = 20,0000 ' / in.	CHECKED - JBR	REVISED -	JOB# R-92-003-15		DRAWER	FOLDER	CONTRACT NO. 64918	
PLOT DATE = Aug-08-2023 02:16:40 PM	DATE -	REVISED -	SCALE: 1" = 20'		SHEET 2 OF 11 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYOR'S NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

Sec. 12, Township 24 North, Range 4 East of the Fourth Principal Meridian

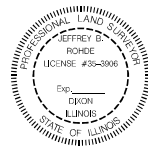
COORDINATE TABLE					
POINT NO.	STATION	OFFSET	NORTH	EAST	DESCRIPTION
41805	601+16.43	27.46' RT	1976257.5577	2347979.3935	BLOCK CORNER
41808	605+58.60	29.14' LT	1976689.2754	2347902.3695	BLOCK CORNER
41888	605+82.01	99.35' LT	1976687.1544	2347829.2780	BLOCK CORNER

PARCEL NO.	OWNER	TRACT NUMBER (IF APPLICABLE)	EASEMENTS		EASEMENT PURPOSE
			PE=PERMANENT TE=TEMPORARY	ACRES	
2031501	PARCEL NUMBER NOT USED				
2031502	James E. Herrmann and Patricia A. Herrmann		TE 546		SIDEWALK CONSTRUCTION



§ CURVE DATA
 PI STA. = 605+05.31
 Δ = 21°14'08" (LT)
 D = 11°05'19"
 R = 516.71'
 T = 96.87'
 L = 191.51'
 E = 9.00'
 P.C. STA. = 604+08.44
 P.T. STA. = 605+99.95

STATE OF ILLINOIS } SS
 COUNTY OF }
 SURVEYOR'S STATEMENT
 I, Jeffrey B. Rohde, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT: I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON; THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY PURSUANT TO THE ILLINOIS PLAT ACT, SECTION 1(b)(6) AND SECTION 9 THEREOF; AND THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 DATED _____
 BY _____
 Jeffrey B. Rohde
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
 Willett, Hofmann & Associates, Inc.
 MY LICENSE EXPIRES: 30 November 2024



Sec. 7, Township 24 North, Range 5 East of the Fourth Principal Meridian

COMPLETION DATE OF FIELD WORK PERFORMED				PLAT OF HIGHWAYS			
LAND SURVEY:	/ / 2022	ROW STAKING:	N/A	LAND SECTION 7 & 12	T 24N, R 4-5E OF 4TH P.M.	F.A.P. RTE.	SECTION
PLOT SCALE =	20.0000' / in.	CHECKED -	JBR	JOB# R-92-003-15	DRAWER	FOLDER	COUNTY
PLOT DATE =	Aug-08-2023 02:17:23 PM	DATE		SCALE: 1" = 20'	SHEET 3 OF 11 SHEETS	STA. 600+00 TO STA. 606+00	CARROLL
DESIGNED -	scott.spayer	REVISED -	8-18-2022	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		TOTAL SHEETS	75
DRAWN -	TJK	REVISED -				SHEET NO.	56
REVISIONS		REVISED -				CONTRACT NO.	64918
		REVISED -				ILLINOIS	FED. AID PROJECT



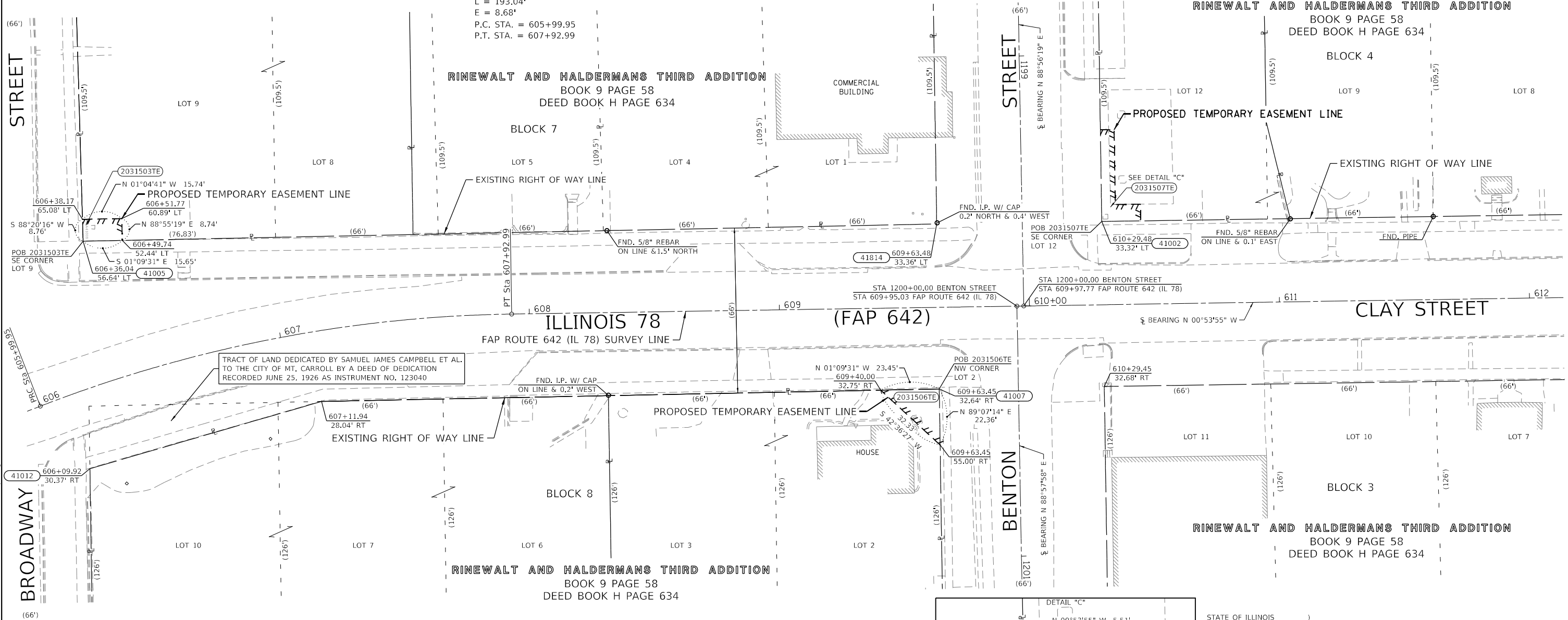
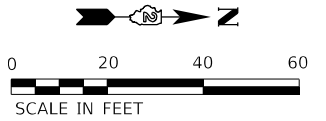
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SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

Sec. 12, Township 24 North, Range 4 East of the Fourth Principal Meridian

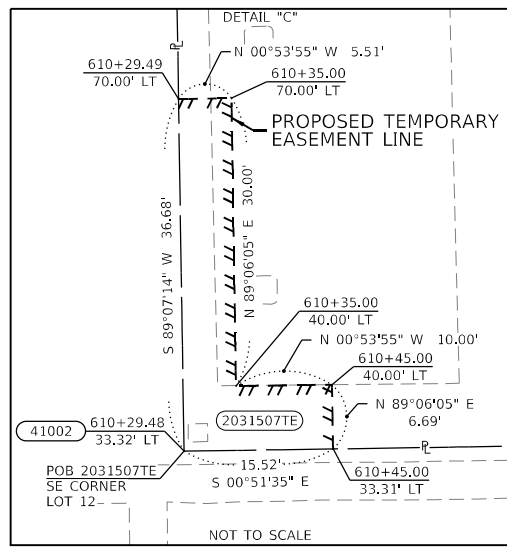
COORDINATE TABLE					
POINT NO.	STATION	OFFSET	NORTH	EAST	DESCRIPTION
41002	610+29.48	33.32' LT	1977161.1204	2347842.9965	BLOCK CORNER
41005	606+36.04	56.64' LT	1976753.8093	2347850.8893	BLOCK CORNER
41007	609+63.45	32.64' RT	1977096.1409	2347909.9799	BLOCK CORNER
41012	606+09.92	30.37' RT	1976756.5355	2347941.8525	BLOCK CORNER
41814	609+63.48	33.36' LT	1977095.1279	2347843.9869	BLOCK CORNER

§ CURVE DATA
 PI STA. = 606+97.49
 $\Delta = 20^\circ 20' 03''$ (RT)
 $D = 10^\circ 32' 01''$
 $R = 543.93'$
 $T = 97.54'$
 $L = 193.04'$
 $E = 8.68'$
 P.C. STA. = 605+99.95
 P.T. STA. = 607+92.99

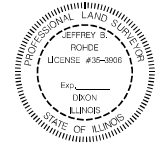


TRACT OF LAND DEDICATED BY SAMUEL JAMES CAMPBELL ET AL. TO THE CITY OF MT. CARROLL BY A DEED OF DEDICATION RECORDED JUNE 25, 1926 AS INSTRUMENT NO. 123040

PARCEL NO.	OWNER	TRACT NUMBER (IF APPLICABLE)	EASEMENTS		EASEMENT PURPOSE
			PE=PERMANENT	TE=TEMPORARY	
			ACRES	SQ FT	
2031503	James E. Wheeler and Sarah S. Wheeler			TE 137	SIDEWALK CONSTRUCTION
2031504	PARCEL NUMBER NOT JSED				
2031505	PARCEL NUMBER NOT JSED				
2031506	Jeffrey L. Kloeping and Jan E. Kloeping			TE 262	SIDEWALK CONSTRUCTION
2031507	Amstar Petroleum, Inc.			TE 269	SIDEWALK CONSTRUCTION



STATE OF ILLINOIS }
 COUNTY OF }
 SURVEYOR'S STATEMENT }
 I, Jeffrey B. Rohde, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT: I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON; THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY PURSUANT TO THE ILLINOIS PLAT ACT, SECTION 1(b)(6) AND SECTION 9 THEREOF; AND THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 DATED _____
 BY _____
 Jeffrey B. Rohde
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
 Willett, Hofmann & Associates, Inc.
 MY LICENSE EXPIRES: 30 November 2024



Sec. 7, Township 24 North, Range 5 East of the Fourth Principal Meridian

USER NAME = scott.spayer	DESIGNED -	REVISED -
	DRAWN - TJK	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - JBR	REVISED -
PLOT DATE = Aug-08-2023 02:17:40 PM	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

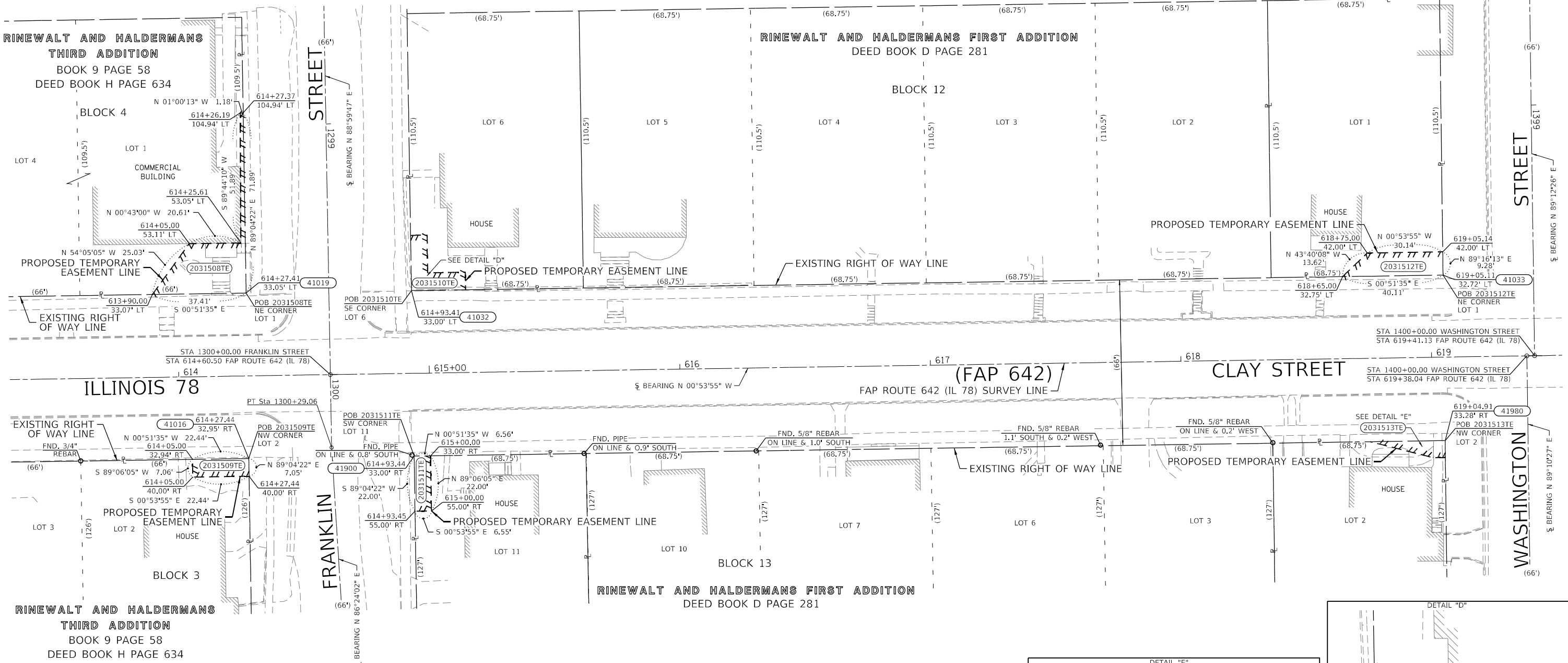
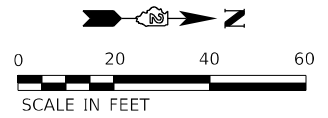
PLAT OF HIGHWAYS	
LAND SECTION 7 & 12	T 24N, R 4-5E OF 4TH P.M.
JOB# R-92-003-15	DRAWER FOLDER
SCALE: 1" = 20'	SHEET 4 OF 11 SHEETS
STA. 606+00 TO STA. 612+00	

COMPLETION DATE OF FIELD WORK PERFORMED			
LAND SURVEY: / / 2022	ROW STAKING: N/A	F.A.P. RTE. 642	SECTION 108 RS-3
COUNTY CARROLL	TOTAL SHEETS 75	SHEET NO. 57	CONTRACT NO. 64918
ILLINOIS		FED. AID PROJECT	

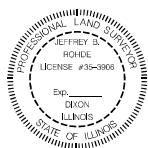
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SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

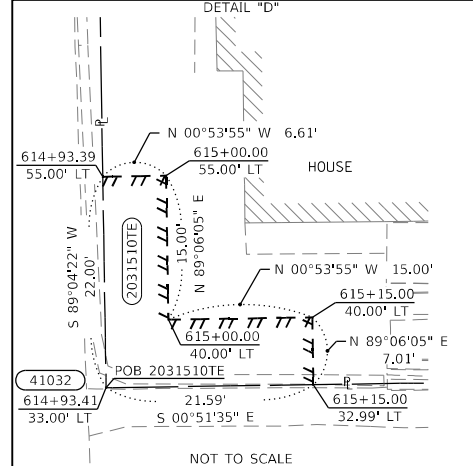
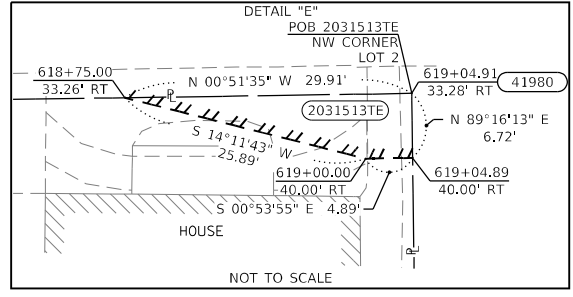
COORDINATE TABLE					
POINT NO.	STATION	OFFSET	NORTH	EAST	DESCRIPTION
41016	614+27.44	32.95' RT	1977560.0741	2347903.0165	BLOCK CORNER
41019	614+27.41	33.05' LT	1977559.0062	2347837.0251	BLOCK CORNER
41032	614+93.41	33.00' LT	1977624.9988	2347836.0347	BLOCK CORNER
41033	619+05.11	32.72' LT	1978036.6557	2347829.8567	BLOCK CORNER
41900	614+93.44	33.00' RT	1977626.0667	2347902.0261	BLOCK CORNER
41980	619+04.91	33.28' RT	1978037.4962	2347895.8515	BLOCK CORNER



STATE OF ILLINOIS } SS
 COUNTY OF }
 SURVEYOR'S STATEMENT
 I, Jeffrey B. Rohde, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT: I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON; THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY PURSUANT TO THE ILLINOIS PLAT ACT, SECTION 10(b)(6) AND SECTION 9 THEREOF; AND THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 DATED _____
 BY _____
 Jeffrey B. Rohde
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
 Willett, Hofmann & Associates, Inc.
 MY LICENSE EXPIRES: 30 November 2024



PARCEL NO.	OWNER	TRACT NUMBER (IF APPLICABLE)	EASEMENTS		EASEMENT PURPOSE
			PE=PERMANENT	TE=TEMPORARY	
			ACRES	SQ FT	
2031508	First Evangelical Lutheran Church of Mr. Carroll		TE 676		SIDEWALK CONSTRUCTION
2031509	Jerome L. Schroeder and Bonnie K. Schroeder		TE 158		SIDEWALK CONSTRUCTION
2031510	Nancy J. Haag, as to a Life Estate, with Remainder to Natalie E. Finley		TE 250		SIDEWALK CONSTRUCTION
2031511	Joyce E. Behrens		TE 144		SIDEWALK CONSTRUCTION
2031512	Robert D. Hale and Gina L. Hale		TE 325		SIDEWALK CONSTRUCTION
2031513	Kenneth Farster		TE 117		SIDEWALK CONSTRUCTION



USER NAME = scott.spayer	DESIGNED -	REVISED - 10/11/2022
PLOT SCALE = 20.0000' / in.	DRAWN - TJK	REVISED -
PLOT DATE = Aug-08-2023 02:18:02 PM	CHECKED - JBR	REVISED -
	DATE -	REVISED -

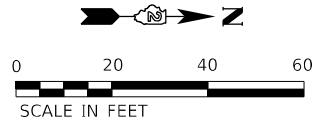
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS	
LAND SECTION 1	T 24N, R 4E OF 4TH P.M.
JOB# R-92-003-15	DRAWER FOLDER
SCALE: 1" = 20'	SHEET 5 OF 11 SHEETS
	STA. 613+50 TO STA. 619+42

COMPLETION DATE OF FIELD WORK PERFORMED			
LAND SURVEY: / / 2022	ROW STAKING: N/A	F.A.P. RTE. 642	SECTION 108 RS-3
COUNTY CARROLL	TOTAL SHEETS 75	SHEET NO. 58	CONTRACT NO. 64918
ILLINOIS FED. AID PROJECT			

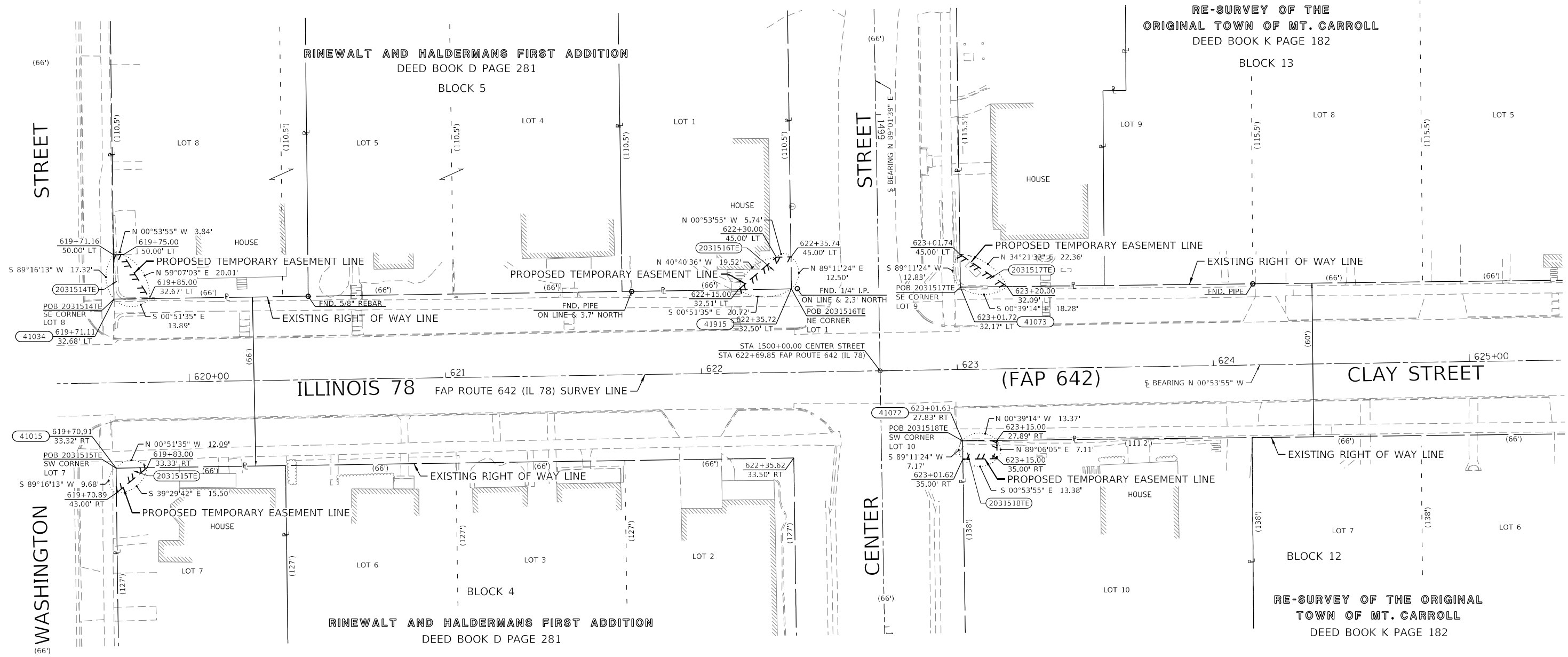
SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE					
POINT NO.	STATION	OFFSET	NORTH	EAST	DESCRIPTION
41015	619+70.91'	33.32' RT	1978103.4890	2347894.8611	BLOCK CORNER
41034	619+71.11	32.68' LT	1978102.6485	2347828.8663	BLOCK CORNER
41072	623+01.63	27.83' RT	1978434.0776	2347884.1815	BLOCK CORNER
41073	623+01.72	32.17' LT	1978433.2293	2347824.1873	BLOCK CORNER
41915	622+35.72	32.50' LT	1978367.2327	2347824.8954	BLOCK CORNER

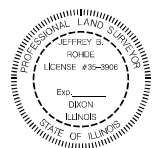


RE-SURVEY OF THE ORIGINAL TOWN OF MT. CARROLL DEED BOOK K PAGE 182

BLOCK 13



STATE OF ILLINOIS }
 COUNTY OF }
 SURVEYOR'S STATEMENT
 I, Jeffrey B. Rohde, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT: I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON; THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY PURSUANT TO THE ILLINOIS PLAT ACT, SECTION 1(b)(6) AND SECTION 9 THEREOF; AND THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 DATED _____
 BY _____
 Jeffrey B. Rohde
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
 Willett, Hofmann & Associates, Inc.
 MY LICENSE EXPIRES: 30 November 2024



PARCEL NO.	OWNER	TRACT NUMBER (IF APPLICABLE)	EASEMENTS		EASEMENT PURPOSE
			PE=PERMANENT	TE=TEMPORARY	
			ACRES	SQ FT	
2031514	Keith A. Kloeping, Jr. and Deloris K. Kloeping			TE 154	SIDEWALK CONSTRUCTION
2031515	Kayla M. Ditsworth			TE 58	SIDEWALK CONSTRUCTION
2031516	Chris R. Mason			TE 165	SIDEWALK CONSTRUCTION
2031517	James P. Sykes			TE 117	SIDEWALK CONSTRUCTION
2031518	Douglas Sherf and Lorri Nostad			TE 96	SIDEWALK CONSTRUCTION

RE-SURVEY OF THE ORIGINAL TOWN OF MT. CARROLL DEED BOOK K PAGE 182

MODEL: D:\draft\PROJECTS\92-003-15 - 64918 - R-9206903 - IL 78 thru Mt. Carroll - Carroll CO\FINAL FILES\DRG'S and GRK\20315-Sub\04\main.dwg

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

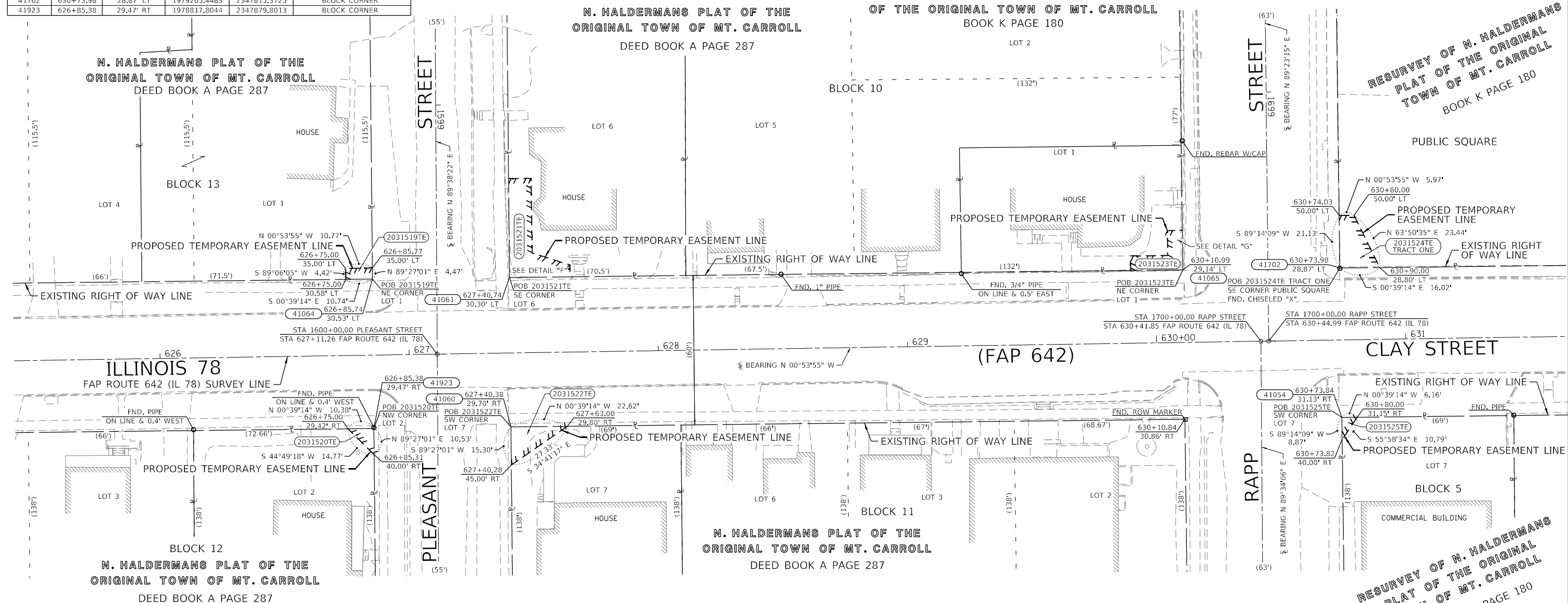
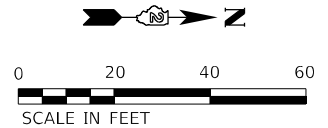
LAND SECTION 1 T 24N, R 4E OF 4TH P.M.
 JOB# R-92-003-15 DRAWER FOLDER
 SCALE: 1" = 20' SHEET 6 OF 11 SHEETS STA. 619+50 TO STA. 625+25

COMPLETION DATE OF FIELD WORK PERFORMED			
LAND SURVEY:	ROW STAKING:	TOTAL SHEETS	SHEET NO.
/ / 2022	N/A	75	59
F.A.P. RTE. 642	SECTION 108 RS-3	COUNTY CARROLL	CONTRACT NO. 64918



SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

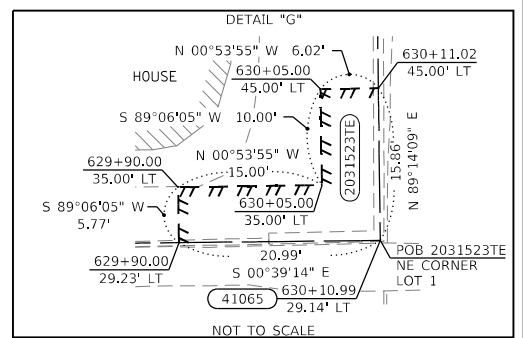
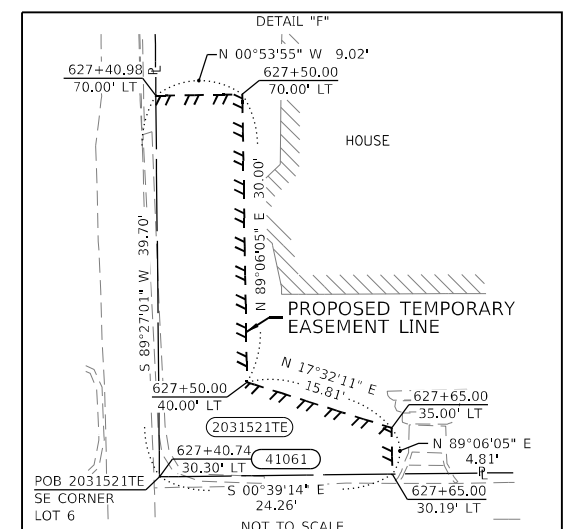
COORDINATE TABLE					
POINT NO.	STATION	OFFSET	NORTH	EAST	DESCRIPTION
41054	630+73.84	31.13' RT	1979206.2485	2347875.3673	BLOCK CORNER
41060	627+40.38	29.70' RT	1978872.8009	2347879.1736	BLOCK CORNER
41061	627+40.74	30.30' LT	1978872.2253	2347819.1762	BLOCK CORNER
41064	626+85.74	30.53' LT	1978817.2288	2347819.8040	BLOCK CORNER
41065	630+10.99	29.14' LT	1979142.4523	2347816.0916	BLOCK CORNER
41702	630+73.98	28.87' LT	1979205.4483	2347815.3725	BLOCK CORNER
41923	626+85.38	29.47' RT	1978817.8044	2347879.8013	BLOCK CORNER



STATE OF ILLINOIS }
 COUNTY OF } SS
 SURVEYOR'S STATEMENT
 I, Jeffrey B. Rohde, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT: I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON; THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY PURSUANT TO THE ILLINOIS PLAT ACT, SECTION 1(b)(6) AND SECTION 9 THEREOF; AND THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 DATED _____
 BY _____
 Jeffrey B. Rohde
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
 Willett, Hofmann & Associates, Inc.
 MY LICENSE EXPIRES: 30 November 2024



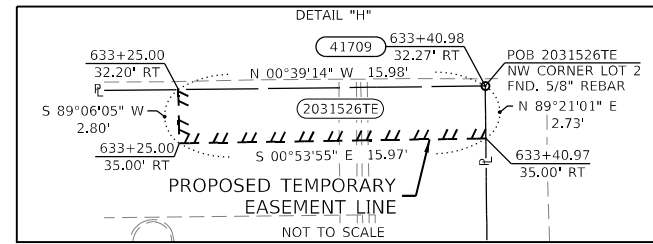
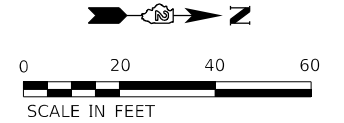
PARCEL NO.	OWNER	TRACT NUMBER (IF APPLICABLE)	EASEMENTS		EASEMENT PURPOSE
			PE=PERMANENT	TE=TEMPORARY	
			ACRES	SQ FT	
2031519	Charles B. Crawford		TE 48		SIDEWALK CONSTRUCTION
2031520	Charles Thomas Raab and Mary Margaret Raab		TE 55		SIDEWALK CONSTRUCTION
2031521	Michael Childers		TE 472		SIDEWALK CONSTRUCTION
2031522	John Charles Fritz, TTE		TE 173		SIDEWALK CONSTRUCTION
2031523	John A. VanBrocklin and Cindy J. VanBrocklin		TE 182		SIDEWALK CONSTRUCTION
2031524	The County Board of Carroll County	TOTAL ONE TWO	TE 1056 232 824		SIDEWALK CONSTRUCTION
2031525	Kevin D. Rudy and Lisa L. Rudy, as Co Trustees		TE 27		SIDEWALK CONSTRUCTION



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				PLAT OF HIGHWAYS			
USER NAME = scott.spayer	DESIGNED -	REVISED - 10/11/2022		LAND SURVEY: / /2022	ROW STAKING: N/A		
	DRAWN - TJK	REVISED - 11/03/2022		F.A.P. RTE. 642	SECTION 108 R5-3	COUNTY CARROLL	TOTAL SHEETS 75
PLOT SCALE = 20.0000' / in.	CHECKED - JBR	REVISED -					SHEET NO. 60
PLOT DATE = Aug-08-2023 02:18:38 PM	DATE -	REVISED -		SCALE: 1" = 20'	SHEET 7 OF 11 SHEETS	STA. 625+50 TO STA. 631+50	CONTRACT NO. 64918
				ILLINOIS FED. AID PROJECT			

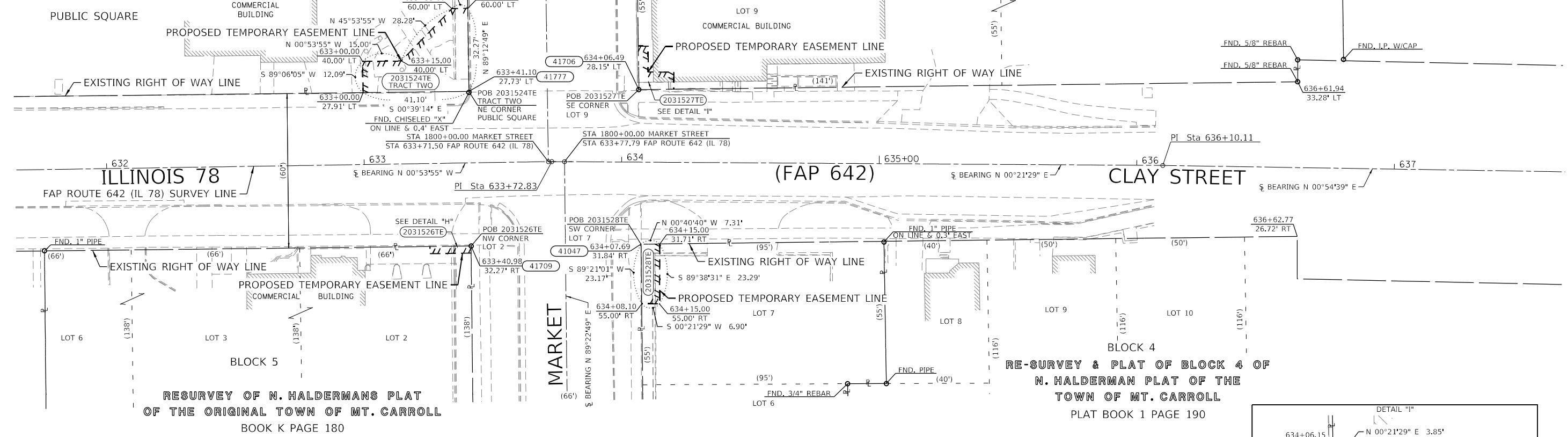
SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

COORDINATE TABLE					
POINT NO.	STATION	OFFSET	NORTH	EAST	DESCRIPTION
41047	634+07.69	31.84' RT	1979539.3685	2347871.6098	BLOCK CORNER
41706	634+06.49	28.15' LT	1979538.5450	2347811.6153	BLOCK CORNER
41709	633+40.98	32.27' RT	1979473.3723	2347872.3182	BLOCK CORNER
41777	633+41.10	27.73' LT	1979472.5485	2347812.3236	BLOCK CORNER



RESURVEY OF N. HALDERMANS PLAT OF THE ORIGINAL TOWN OF MT. CARROLL BOOK K PAGE 180

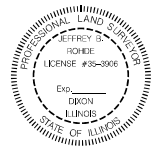
RE-SURVEY & PLAT OF BLOCK 3 OF N. HALDERMAN PLAT OF THE TOWN OF MT. CARROLL PLAT BOOK 1 PAGE 107



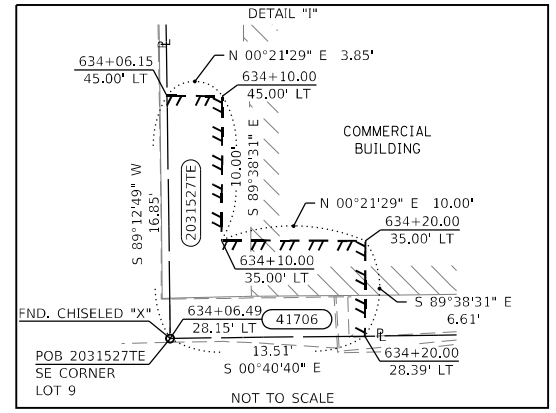
RESURVEY OF N. HALDERMANS PLAT OF THE ORIGINAL TOWN OF MT. CARROLL BOOK K PAGE 180

RE-SURVEY & PLAT OF BLOCK 4 OF N. HALDERMAN PLAT OF THE TOWN OF MT. CARROLL PLAT BOOK 1 PAGE 190

STATE OF ILLINOIS }
 COUNTY OF } SS
 SURVEYOR'S STATEMENT
 I, Jeffrey B. Rohde, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT: I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON; THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY PURSUANT TO THE ILLINOIS PLAT ACT, SECTION 1(b)(6) AND SECTION 9 THEREOF; AND THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
 DATED _____
 BY _____
 Jeffrey B. Rohde
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
 Willett, Hofmann & Associates, Inc.
 MY LICENSE EXPIRES: 30 November 2024



PARCEL NO.	OWNER	TRACT NUMBER (IF APPLICABLE)	EASEMENTS		
			PE=PERMANENT TE=TEMPORARY		EASEMENT PURPOSE
			ACRES	SQ FT	
2031526	TBK Bank SSB successor to The National Bank			TE 44	SIDEWALK CONSTRUCTION
2031527	Northern Hospitality, LLC			TE 129	SIDEWALK CONSTRUCTION
2031528	The County of Carroll			TE 165	SIDEWALK CONSTRUCTION



MODEL: D:\draft\PROJECTS\18-02-003-15 - 64918 - R9206003 - IL 78 thru Mt. Carroll - Carroll CO\FINAL FEES\DOGS and CERK20315-sht-800\main.dwg

USER NAME = scott.spayer	DESIGNED -	REVISED -
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PLOT DATE = Aug-08-2023 02:18:58 PM	CHECKED - JBR	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAT OF HIGHWAYS

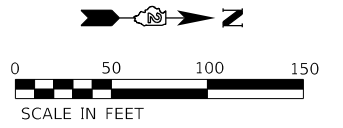
LAND SECTION 1	T 24N, R 4E OF 4TH P.M.
JOB# R-92-003-15	DRAWER FOLDER
SCALE: 1" = 20'	SHEET 8 OF 11 SHEETS
STA. 631+75 TO STA. 637+50	

COMPLETION DATE OF FIELD WORK PERFORMED			
LAND SURVEY:	ROW STAKING:	TOTAL SHEETS	SHEET NO.
/ / 2022	N/A	75	61
F.A.P. RTE. 642	SECTION 108 RS-3	COUNTY CARROLL	CONTRACT NO. 64918
ILLINOIS FED. AID PROJECT			

SEE LEGENDS, TOPOGRAPHIC STATEMENT, SURVEYORS NOTE(S) AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2

STATION	NORTH	EAST
PC 604+08.44	1976549.5711	2347951.9497
PI 605+05.31	1976646.4366	2347951.9546
PRC 605+99.95	1976736.7267	2347916.8740
PI 606+97.49	1976827.6497	2347881.5476
PT 607+92.99	1976925.1823	2347880.0177
PI 633+72.83	1979504.7130	2347839.5550
PI 636+10.11	1979741.9831	2347841.0376

RINEWALT AND HALDERMANS THIRD ADDITION
BOOK 9 PAGE 58
DEED BOOK H PAGE 634



KELLOGS ADDITION

JESSE RAPPS ADDITION
PLAT BOOK 9 PAGE 31
DEED BOOK L PAGE 607

BLOCK 1

BLOCK 7

BLOCK 4

BLOCK 1

BLOCK 8

BLOCK 3

RINEWALT AND HALDERMANS THIRD ADDITION
BOOK 9 PAGE 58
DEED BOOK H PAGE 634

RINEWALT AND HALDERMANS THIRD ADDITION
BOOK 9 PAGE 58
DEED BOOK H PAGE 634

SHIMER SQUARE, PLAT 2
PLAT BOOK 2 PAGE 1007

STATE OF ILLINOIS }
COUNTY OF } SS

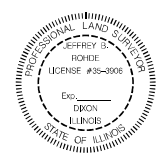
SURVEYOR'S STATEMENT

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DATED _____

BY _____

Jeffrey B. Rohde
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
Willett, Hofmann & Associates, Inc.
MY LICENSE EXPIRES: 30 November 2024



§ CURVE DATA
PI STA. = 605+05.31
Δ = 21°14'08" (LT)
D = 11°05'19"
R = 516.71'
T = 96.87'
L = 191.51'
E = 9.00'
P.C. STA. = 604+08.44
P.T. STA. = 605+99.95

§ CURVE DATA
PI STA. = 606+97.49
Δ = 20°20'03" (RT)
D = 10°32'01"
R = 543.93'
T = 97.54'
L = 193.04'
E = 8.68'
P.C. STA. = 605+99.95
P.T. STA. = 607+92.99

POINT NO.	NORTH	EAST	DESCRIPTION
41000	1976296.0537	2347978.7674	BLOCK CORNER
41002	1977161.1204	2347842.9965	BLOCK CORNER
41005	1976753.8093	2347850.8893	BLOCK CORNER
41007	1977096.1409	2347909.9799	BLOCK CORNER
41012	1976756.5355	2347941.8525	BLOCK CORNER
41013	1976849.1344	2347914.9751	BLOCK CORNER
41014	1977162.1335	2347908.9887	BLOCK CORNER
41016	1977560.0741	2347903.0165	BLOCK CORNER
41019	1977559.0062	2347837.0251	BLOCK CORNER
41081	1976691.0553	2347976.3558	BLOCK CORNER
41083	1976609.7410	2347918.8512	BLOCK CORNER
41084	1977058.2450	2347944.0160	SECTION CORNER
41163	1976293.6495	2347920.7810	BLOCK CORNER
41805	1976257.5577	2347979.3935	BLOCK CORNER
41808	1976689.2754	2347902.3695	BLOCK CORNER
41814	1977095.1279	2347843.9869	BLOCK CORNER
41981	1976235.0818	2347919.4496	BLOCK CORNER

PLAT OF HIGHWAYS

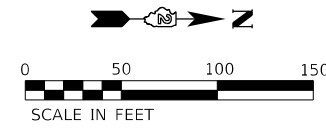
LAND SECTION	T 24N, R 4-5E OF 4TH P.M.
JOB# R-92-003-15	DRAWER FOLDER
SCALE: 1" = 50'	SHEET 9 OF 11 SHEETS
STA. 599+75 TO STA. 614+60	

COMPLETION DATE OF FIELD WORK PERFORMED			
LAND SURVEY:	/ / 2022	ROW STAKING:	/ / 2022
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
642	108 RS-3	CARROLL	75 62
			CONTRACT NO. 64918
ILLINOIS		FED. AID PROJECT	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

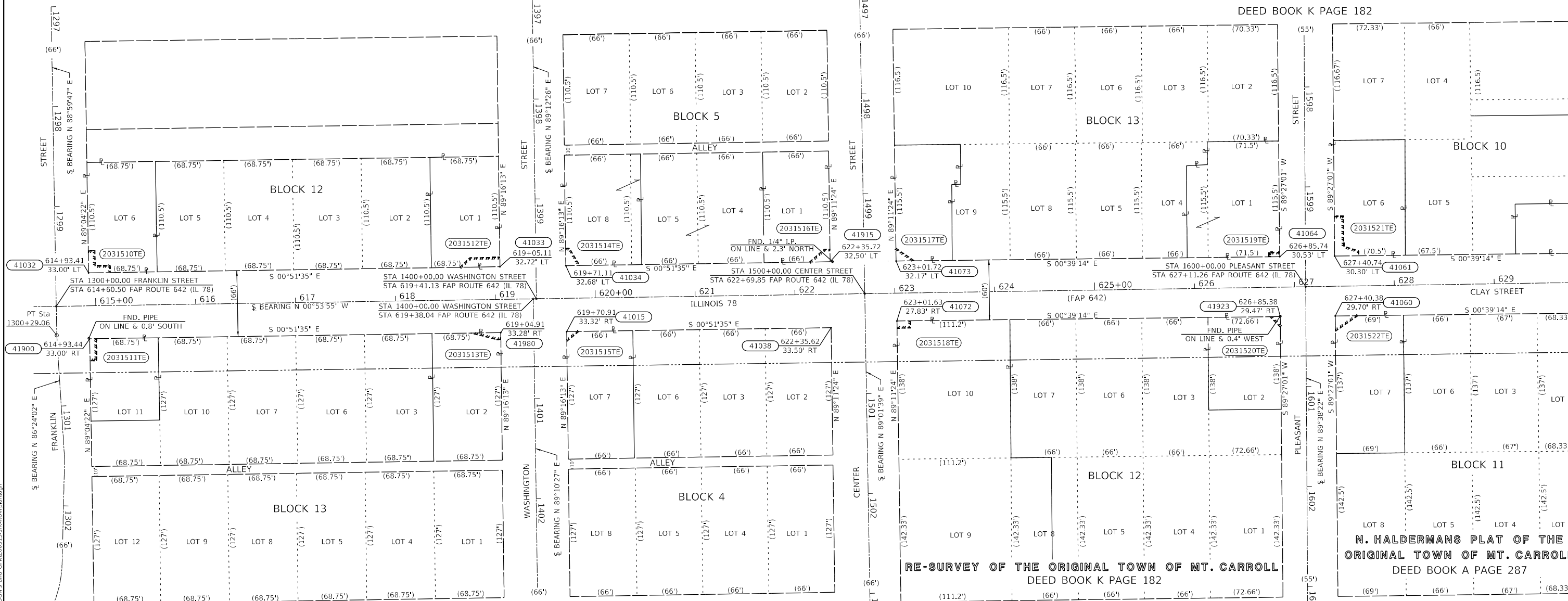
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	DRAWN - TJK	REVISED -
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PLOT DATE = Aug-08-2023 02:19:26 PM	DATE - JBR	REVISED -

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RINEWALT AND HALDERMANS FIRST ADDITION
DEED BOOK D PAGE 281

RE-SURVEY OF THE ORIGINAL TOWN OF MT. CARROLL
DEED BOOK K PAGE 182



RINEWALT AND HALDERMANS FIRST ADDITION
DEED BOOK D PAGE 281

RE-SURVEY OF THE ORIGINAL TOWN OF MT. CARROLL
DEED BOOK K PAGE 182

N. HALDERMANS PLAT OF THE ORIGINAL TOWN OF MT. CARROLL
DEED BOOK A PAGE 287

FAP RTE. 642 (IL 78)

STATION	NORTH	EAST
PC 604+08.44	1976549.5711	2347951.9497
PI 605+05.31	1976646.4366	2347951.9546
PRC 605+99.95	1976736.7267	2347916.8740
PI 606+97.49	1976827.6497	2347881.5476
PT 607+92.99	1976925.1823	2347880.0177
PI 633+72.83	1979504.7130	2347839.5550
PI 636+10.11	1979741.9831	2347841.0376

COORDINATE TABLE

POINT NO.	NORTH	EAST	DESCRIPTION
41015	1978103.4890	2347894.8611	BLOCK CORNER
41032	1977624.9988	2347836.0347	BLOCK CORNER
41033	1978036.6557	2347829.8567	BLOCK CORNER
41034	1978102.6485	2347828.8663	BLOCK CORNER
41038	1978368.1659	2347890.8889	BLOCK CORNER
41060	1978872.8009	2347879.1736	BLOCK CORNER
41061	1978872.2253	2347819.1762	BLOCK CORNER
41064	1978817.2288	2347819.8040	BLOCK CORNER
41072	1978434.0776	2347884.1815	BLOCK CORNER
41073	1978433.2293	2347824.1873	BLOCK CORNER
41900	1977626.0667	2347902.0261	BLOCK CORNER
41915	1978367.2327	2347824.8954	BLOCK CORNER
41923	1978817.8044	2347879.8013	BLOCK CORNER
41980	1978037.4962	2347895.8515	BLOCK CORNER

STATE OF ILLINOIS }
COUNTY OF } SS

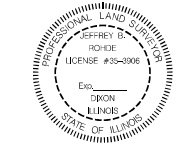
SURVEYOR'S STATEMENT

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DATED _____

BY _____

Jeffrey B. Rohde
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
Willett, Hofmann & Associates, Inc.
MY LICENSE EXPIRES: 30 November 2024



COMPLETION DATE OF FIELD WORK PERFORMED

LAND SURVEY:	ROW STAKING:
/ / 2022	/ / 2022

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	63

CONTRACT NO. 64918

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

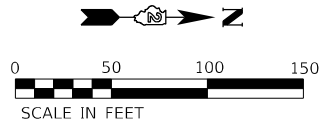
LAND SECTION	T 24N, R 4-5E OF 4TH P.M.
JOB# R-92-003-15	DRAWER FOLDER

SCALE: 1" = 50' SHEET 10 OF 11 SHEETS STA. 614+60 TO STA. 619+75

USER NAME	DESIGNED	REVISED
= scott.spayer	-	-
	DRAWN - TJK	REVISED -
	CHECKED - JBR	REVISED -
	DATE - JBR	REVISED -

PLOT SCALE = 50.0000' / in.
PLOT DATE = Aug-08-2023 02:19:54 PM

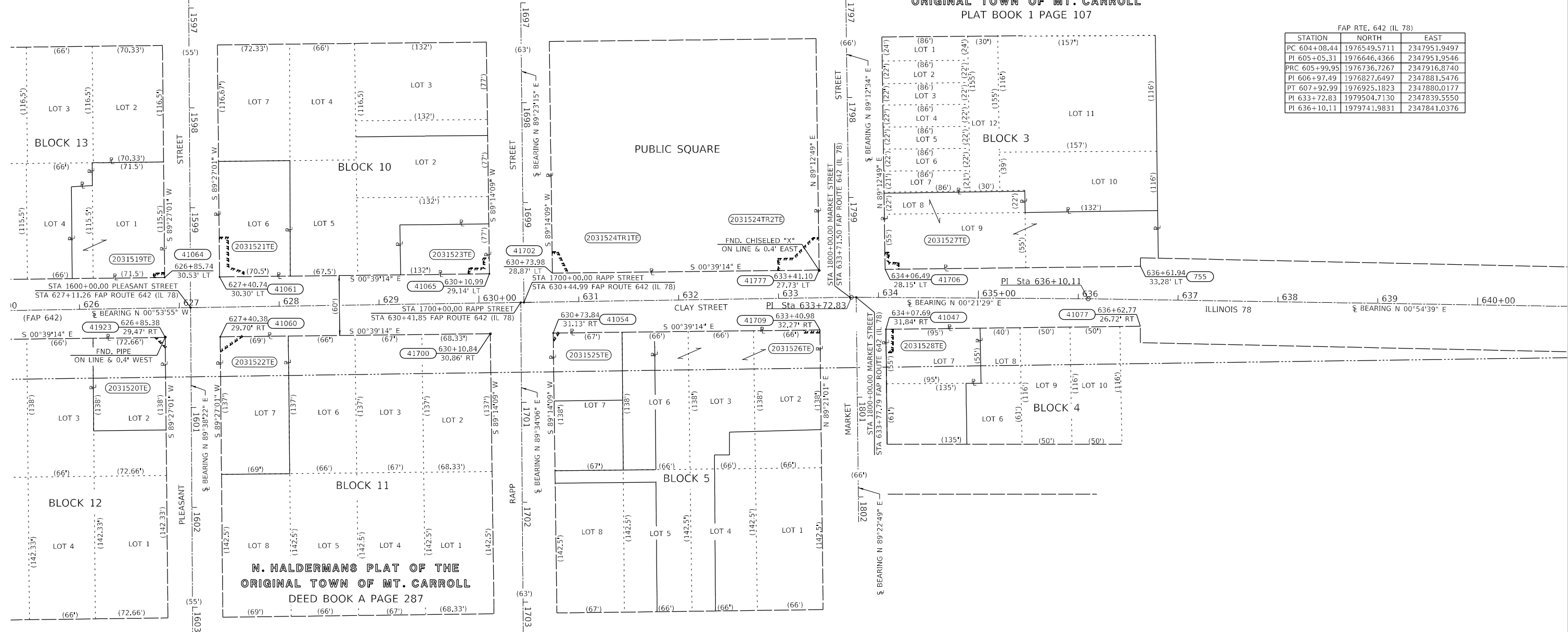
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N. HALDERMANS PLAT OF THE ORIGINAL TOWN OF MT. CARROLL
BOOK A PAGE 287

RE-SURVEY OF N. HALDERMANS PLAT OF THE ORIGINAL TOWN OF MT. CARROLL
BOOK K PAGE 180

RE-SURVEY & PLAT OF BLOCK 3 OF N. HALDERMANS PLAT OF THE ORIGINAL TOWN OF MT. CARROLL
PLAT BOOK 1 PAGE 107



FAP RTE. 642 (IL 78)

STATION	NORTH	EAST
PC 604+08.44	1976549.5711	2347951.9497
PI 605+05.31	1976646.4366	2347916.8740
PRC 605+99.95	1976736.7267	2347916.8740
PI 606+97.49	1976827.6497	2347881.5476
PT 607+92.99	1976925.1823	2347880.0177
PI 633+72.83	1979504.7130	2347839.5550
PI 636+10.11	1979741.9831	2347841.0376

RE-SURVEY OF THE ORIGINAL TOWN OF MT. CARROLL
BOOK K PAGE 180

RE-SURVEY & PLAT OF BLOCK 4 IN N. HALDERMANS PLAT OF THE ORIGINAL TOWN OF MT. CARROLL
PLAT BOOK 1 PAGE 190

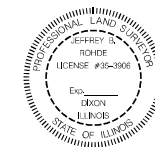
COORDINATE TABLE			
POINT NO.	NORTH	EAST	DESCRIPTION
755	1979794.3376	2347808.5895	BLOCK CORNER
41047	1979539.3685	2347871.6098	BLOCK CORNER
41054	1979206.2485	2347875.3673	BLOCK CORNER
41065	1979142.4523	2347816.0916	BLOCK CORNER
41077	1979794.2147	2347868.5952	BLOCK CORNER
41700	1979143.2525	2347876.0864	BLOCK CORNER
41702	1979205.4483	2347815.3725	BLOCK CORNER
41706	1979538.5450	2347811.6153	BLOCK CORNER
41709	1979473.3723	2347872.3182	BLOCK CORNER
41777	1979472.5485	2347812.3236	BLOCK CORNER

STATE OF ILLINOIS }
COUNTY OF }
SURVEYOR'S STATEMENT

I, Jeffrey B. Rohde, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT: I HAVE SURVEYED THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON; THIS PLAT IS A TRUE AND CORRECT REPRESENTATION OF SAID SURVEY PURSUANT TO THE ILLINOIS PLAT ACT, SECTION 1(b)(6) AND SECTION 9 THEREOF; AND THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED _____

BY _____
Jeffrey B. Rohde
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3906
Willett, Hofmann & Associates, Inc.
MY LICENSE EXPIRES: 30 November 2024



COMPLETION DATE OF FIELD WORK PERFORMED			
LAND SURVEY:	ROW STAKING:	TOTAL SHEETS NO.	
/ / 2022	/ / 2022	75	64
F.A.P. RTE. 642	SECTION 108 RS-3	COUNTY CARROLL	CONTRACT NO. 64918

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

LAND SECTION	T 24N, R 4-5E OF 4TH P.M.
JOB# R-92-003-15	DRAWER FOLDER
SCALE: 1" = 50'	SHEET 11 OF 11 SHEETS

USER NAME = scott.spayer	DESIGNED -	REVISED -
PLOT SCALE = 50.0000' / in.	DRAWN - TJK	REVISED -
PLOT DATE = Aug-08-2023 02:20:09 PM	CHECKED - JBR	REVISED -
	DATE - JBR	REVISED -

CATCH BASIN OR INLETS TO BE ADJUSTED OR RECONSTRUCTED (DETAILS FOR CURB & GUTTER REPLACEMENT)

CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 606 OF THE STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, STANDARD 606001 AND THIS DRAWING.

CLASS SI CONCRETE SHALL BE USED THROUGHOUT. A HOLE 1-1/2 IN DIAMETER AND 9 DEEP SHALL BE DRILLED IN THE EXISTING CONCRETE CURB AS SHOWN. A 1-1/4 X 18 SMOOTH DOWEL BAR SHALL BE GROUTED IN THE HOLE LONGITUDINALLY.

JOINTS OF A TYPE SIMILAR TO THAT IN THE UNDERLYING PAVEMENT (EXPANSION OR CONTRACTION) SHALL BE INSTALLED IN THE CONCRETE CURB IN ALIGNMENT WITH THE JOINTS IN THE PAVEMENT.

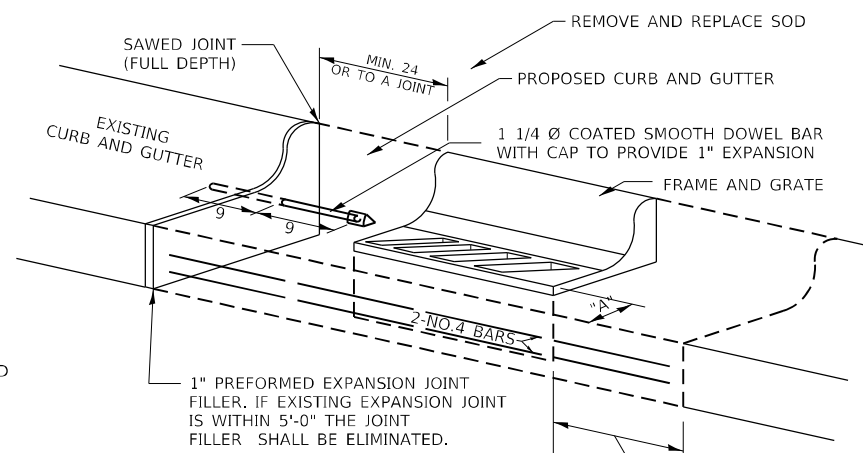
THE PROPOSED CONFIGURATION OF THE CURB AND GUTTER SHALL MATCH THAT REMOVED.

THE LOCATION OF THE DOWEL BAR SHALL BE DETERMINED BY THE ENGINEER.

ALL EXISTING TIE BARS IN EDGE OF PAVEMENT SLAB THRU REPLACEMENT AREA SHALL BE CUT OFF.

THE WORK SHALL BE DONE IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS AND INCLUDES THE REMOVAL AND REPLACEMENT OF SOD, CONCRETE PAVEMENT AND/OR CURB AND GUTTER ADJACENT TO CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTRUCTED AND SHALL BE INCLUDED IN THE PAY ITEM OF CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTRUCTED AS SPECIFIED.

REVISED - 9-30-11



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

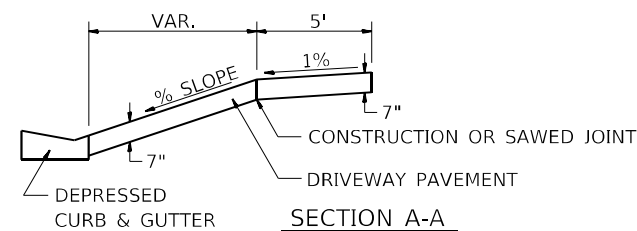
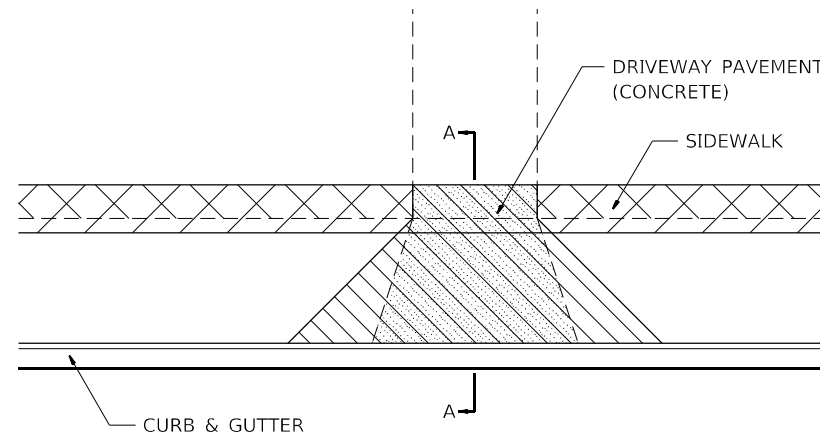
CATCH BASIN OR INLETS TO BE ADJUSTED OR RECONSTRUCTED

17.4

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS

PAY FOR AS

- SIDEWALK REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PCC SIDEWALK 5
- PCC DRIVEWAY PAVEMENT 7



FOR DETAILS ON DIMENSIONS AND GRADES, SEE DISTRICT STANDARD 25.1 OR PLANS.

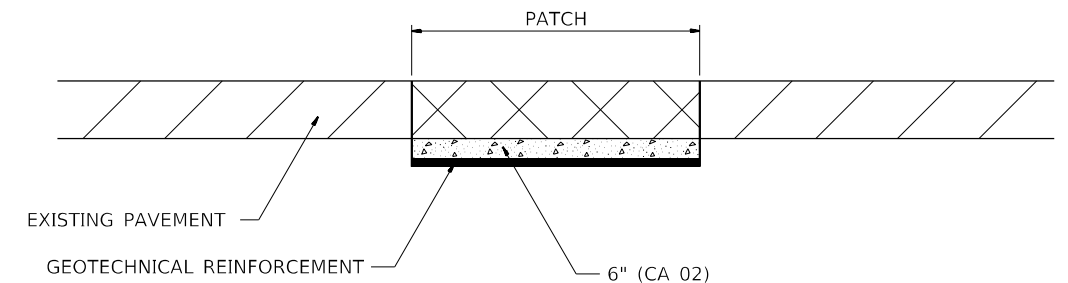
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 6-27-14
REVISED - 10-03-11

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS

35.4

SUBGRADE REPLACEMENT



NOTES:

THE CA 02 SHALL BE COMPACTED IN A MANNER APPROVED BY THE ENGINEER. IF THE MOISTURE CONTENT OF THE MATERIAL IS SUCH THAT COMPACTION SATISFACTORY TO THE ENGINEER CANNOT BE OBTAINED, SUFFICIENT WATER SHALL BE ADDED SO THAT SATISFACTORY COMPACTION CAN BE OBTAINED.

THE CA 02 SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU YD FOR AGGREGATE SUBGRADE IMPROVEMENT WHICH SHALL ALSO INCLUDE ALL EARTH EXCAVATION.

THE GEOTECHNICAL REINFORCEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ YD FOR GEOTECHNICAL REINFORCEMENT.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 3-13-13
REVISED -
REVISED -
REVISED -

REGION 2 / DISTRICT 2 STANDARD

SCALE: 100,000' / 1" SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 R5-3	CARROLL	75	65
CONTRACT NO. 64918				

ILLINOIS FED. AID PROJECT

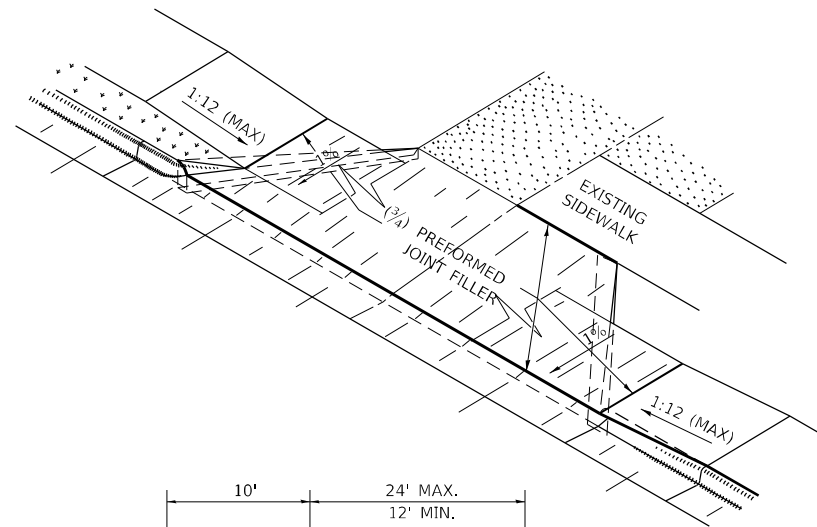
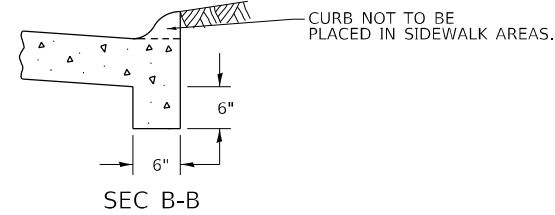
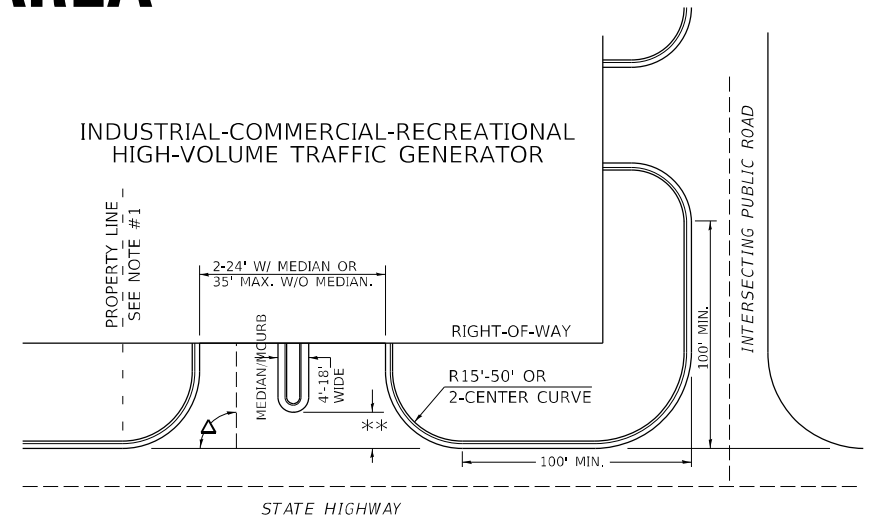
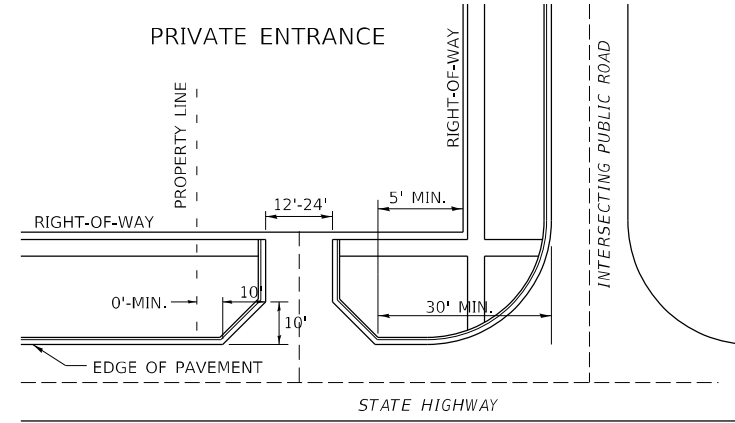
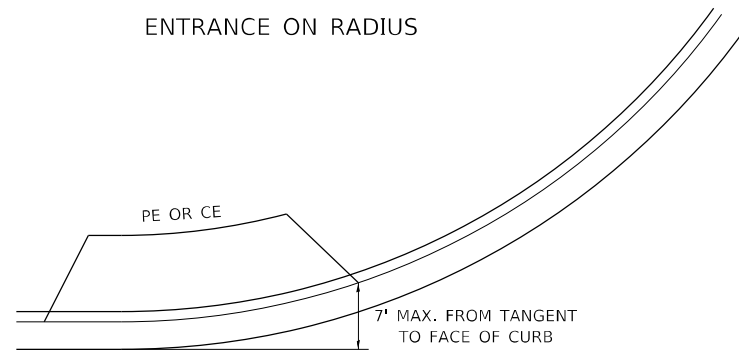
SUBGRADE REPLACEMENT

97.4

FILE NAME: p:\u0000\paw\hca\hca\paw\DOT Documents\DOT Office\District 2\Projects\64918\Program Development\Studies & Plans\Design\CAD\DOT\CAD\Sheets\02_64918-shd-district_standards.dgn
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ENTRANCE APPROACHES – URBAN AREA

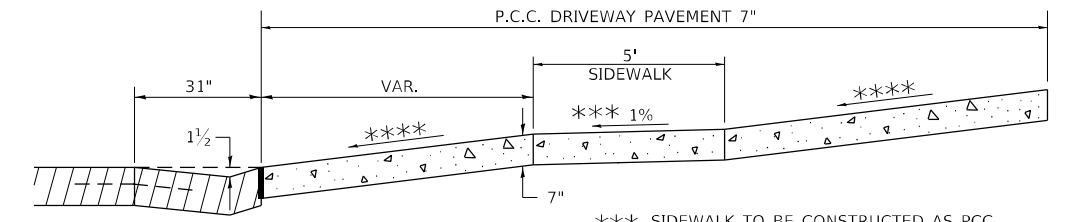
ENTRANCE ON RADIUS



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.

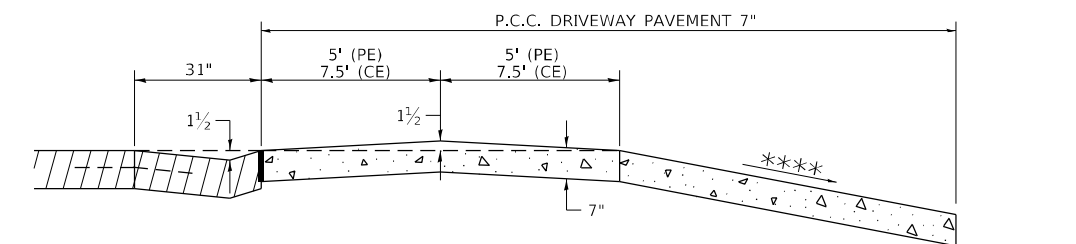
NOTE: #1 ENCROACHMENT ON THE ADJACENT PROPERTY OWNER LAND REQUIRES HIS OR HER WRITTEN APPROVAL.

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

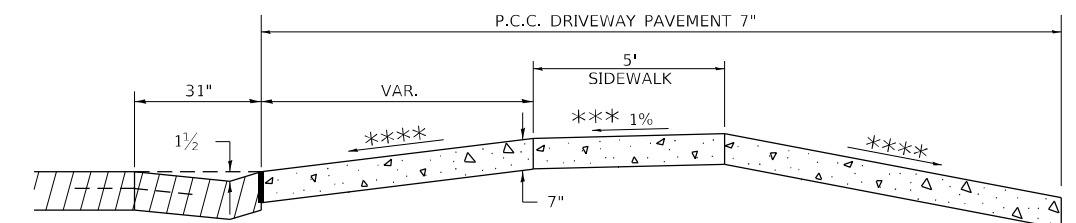


ASCENDING APPROACH

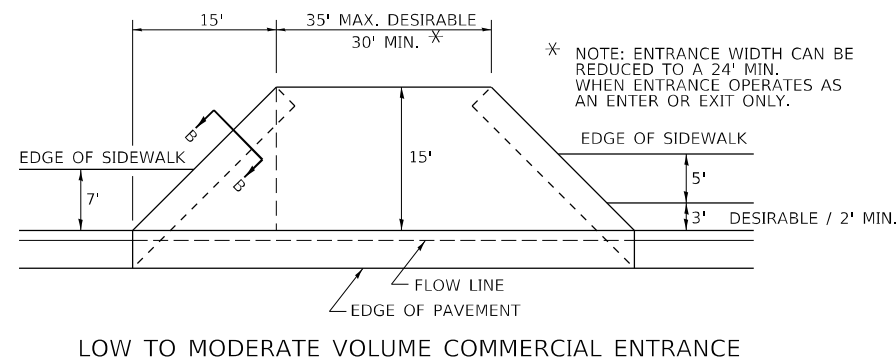
*** SIDEWALK TO BE CONSTRUCTED AS PCC DRIVEWAY PAVEMENT 7" THROUGH THE WIDTH OF THE DRIVEWAY. SEE DIST. STD. 35.4
 **** 4.0% DESIRABLE
 6.0% MAX. COMMERCIAL
 8.0% MAX. NON-COMMERCIAL



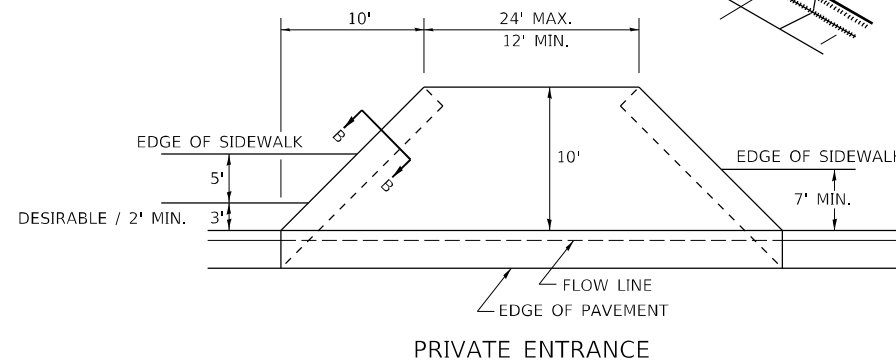
DESCENDING APPROACH (NO SIDEWALK)



DESCENDING APPROACH (WITH SIDEWALK)

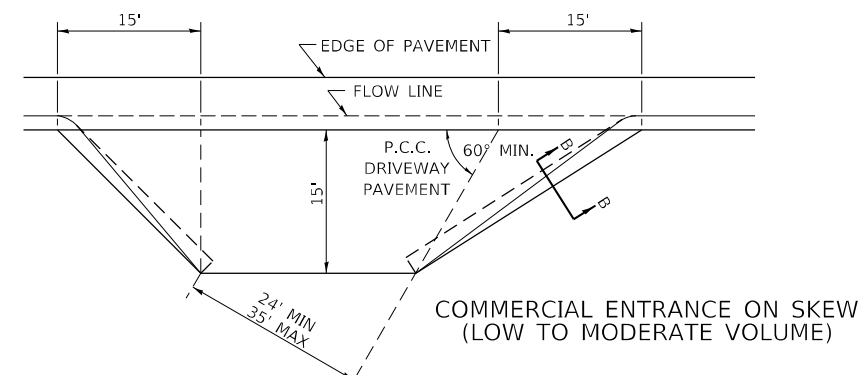


LOW TO MODERATE VOLUME COMMERCIAL ENTRANCE

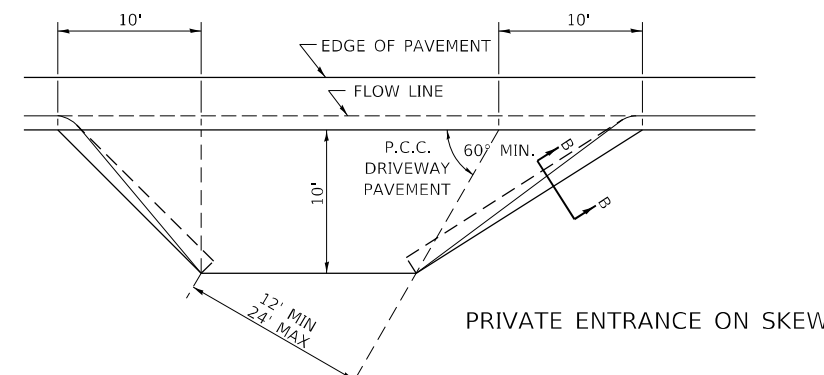


PRIVATE ENTRANCE

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



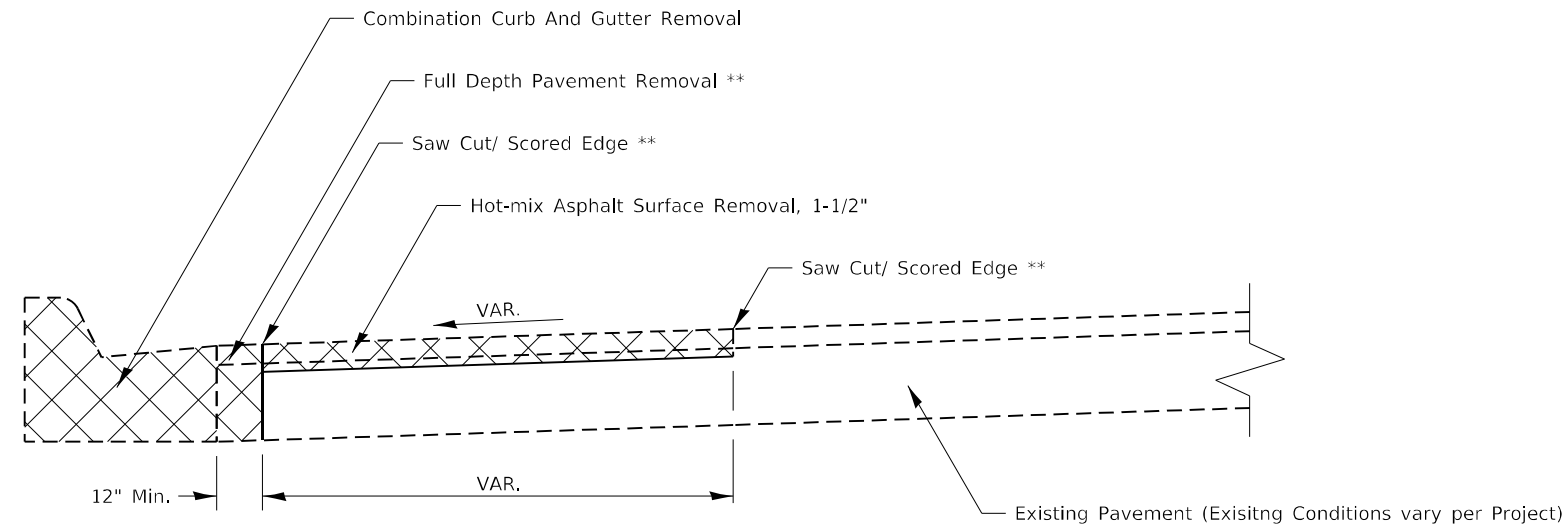
COMMERCIAL ENTRANCE ON SKEW (LOW TO MODERATE VOLUME)



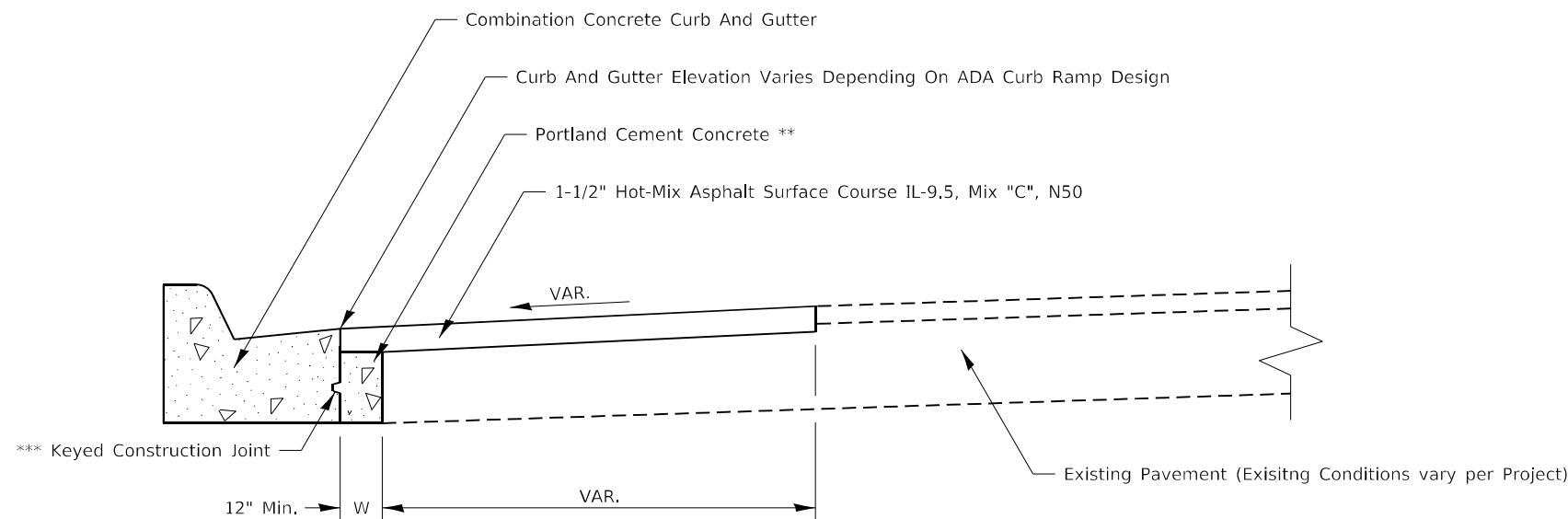
PRIVATE ENTRANCE ON SKEW

USER NAME = Brae,Cushman	DESIGNED -	REVISED - 7-19-18	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. = 642	SECTION = 108 RS-3	COUNTY = CARROLL	TOTAL SHEETS = 75	SHEET NO. = 67
FILE NAME: p:\dot-pw.bentley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64918\Program Development\Studies & Plans\Design\CADD\CADSheets\REVISED-sh-district 100-10.dgn	DRAWN -	REVISED - 6-27-14		SCALE:	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 64918				
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED - 12-07-10		ILLINOIS FED. AID PROJECT							
PLOT DATE = Aug-09-2023 03:39:51 PM	DATE -										

ADA CURB RAMP PAVEMENT REMOVAL AND REPLACEMENT



PAVEMENT REMOVAL



PAVEMENT REPLACEMENT

GENERAL NOTES:

SEE STANDARD 606001 FOR CONCRETE CURB AND COMBINATION CURB AND GUTTER DETAILS NOT SHOWN.

SEE STANDARD 420001 FOR KEYED CONSTRUCTION JOINT DETAILS

SAW CUTTING/ SCORING SHALL BE INCLUDED IN THE UNIT COST OF HOT-MIX ASPHALT SURFACE REMOVAL.

FULL DEPTH PAVEMENT REMOVAL SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CURB AND GUTTER REMOVAL.

PORTLAND CEMENT CONCRETE NEEDED TO FILL IN THE FORMWORK AREA IN FRONT OF THE COMBINATION CURB AND GUTTER SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CONCRETE CURB AND GUTTER.

IF THERE IS A CHANGE IN RADIUS AND THE DISTANCE BETWEEN THE NEW COMBINATION CURB AND GUTTER AND THE EXISTING PAVEMENT IS 4FT OF GREATER, THE PCC IN FRONT OF THE CURB AND GUTTER SHALL BE TIED TO THE NEW COMBINATION CURB AND GUTTER AND THE EXISTING PAVEMENT WITH TIE BARS. TIE BARS SHALL BE INCLUDED IN THE UNIT COST OF COMBINATION CONCRETE CURB AND GUTTER.

CONSTRUCTION SEQUENCE

1. REMOVE EXISTING FULL DEPTH PAVEMENT AND CURB AND GUTTER
2. FORM AND POUR COMBINATION CONCRETE CURB AND GUTTER
3. REPLACE FULL DEPTH PAVEMENT WITH PORTLAND CEMENT CONCRETE (UP TO 1-1/2" FROM FINISHED SURFACE ELVATION TO ALLOW FOR HMA OVERLAY)
4. HOT-MIX ASPHALT REMOVAL AND REPLACEMENT.

NOTES:

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

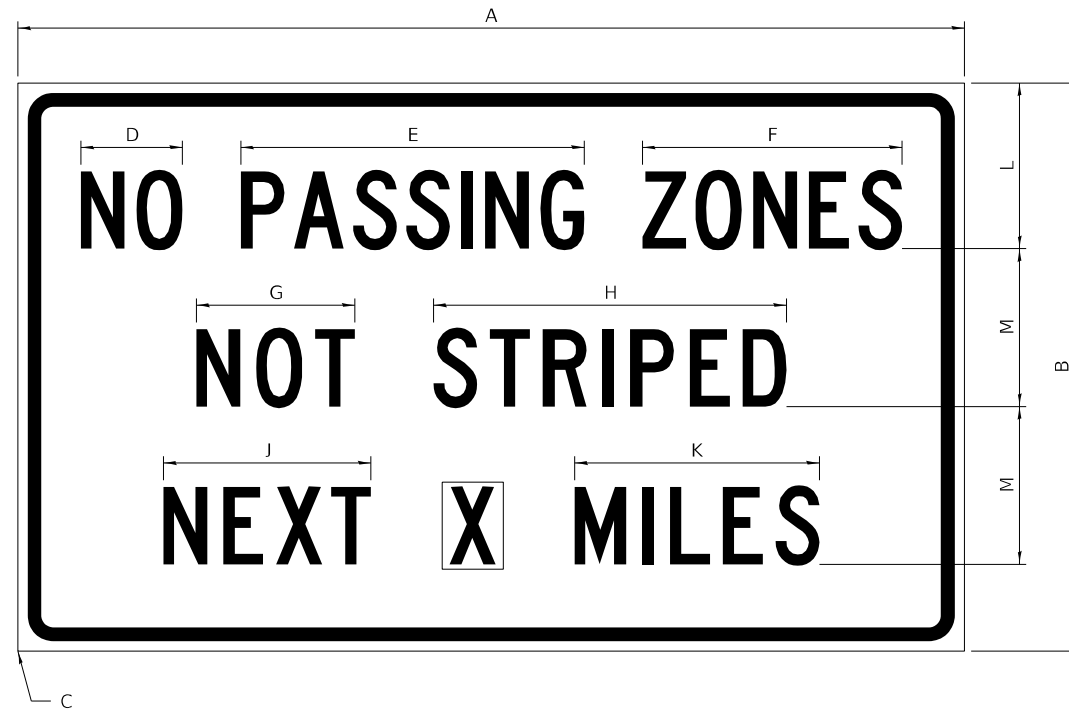
** COST INCLUDED IN OTHER PAY ITEMS PER GENERAL NOTES

*** IF W > 24" TIE BARS SHALL BE USED INSTEAD OF A KEYED CONSTRUCTION JOINT

FILE NAME: p:\dot-pw\entley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64918\Program Development\Studies & Plans\Design\CADD\CAD sheets\shd-district standards.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 1-10-22	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. = 642	SECTION = 108 RS-3	COUNTY = CARROLL	TOTAL SHEETS = 75	SHEET NO. = 68
	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 64918				
PLOT DATE = Aug-09-2023 03:40:10 PM	DATE -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT					

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20-I100



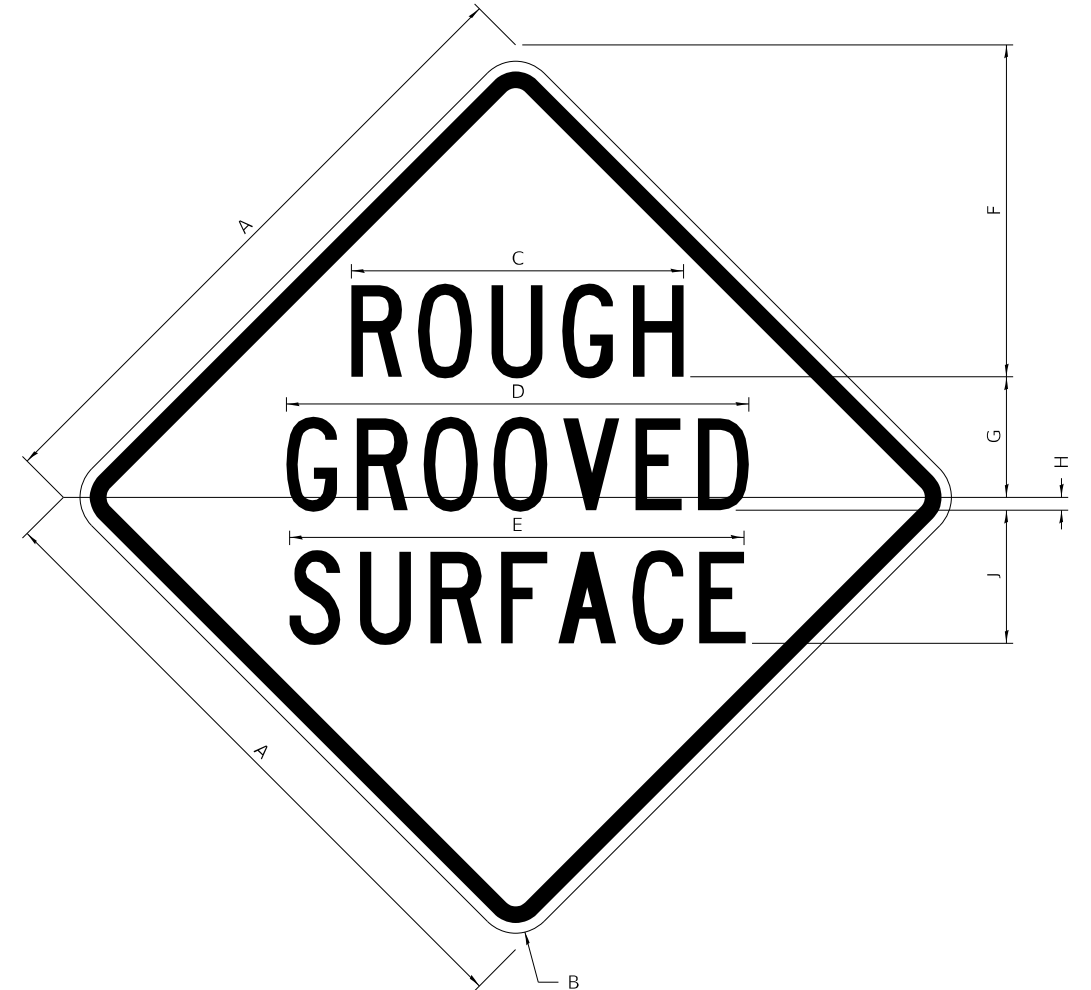
COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

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 BACKGROUND BLACK ORANGE NON-REFLECTORIZED 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.

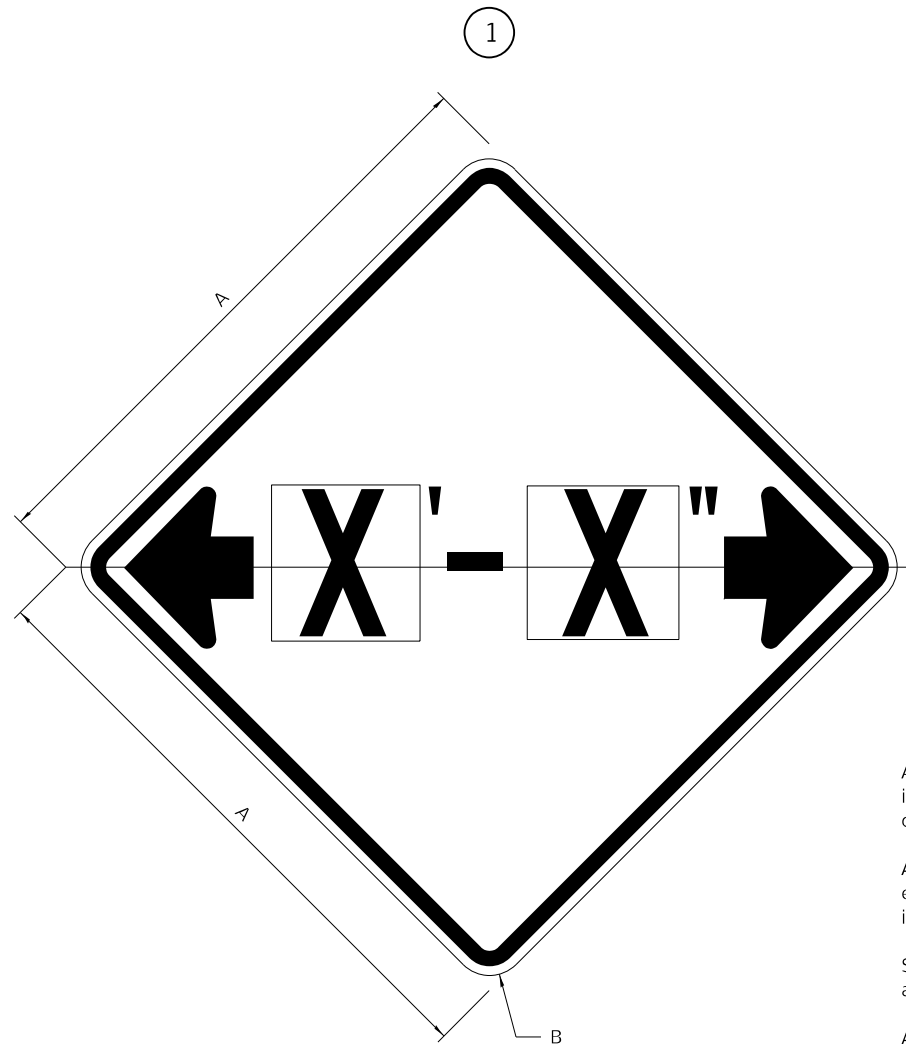
Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

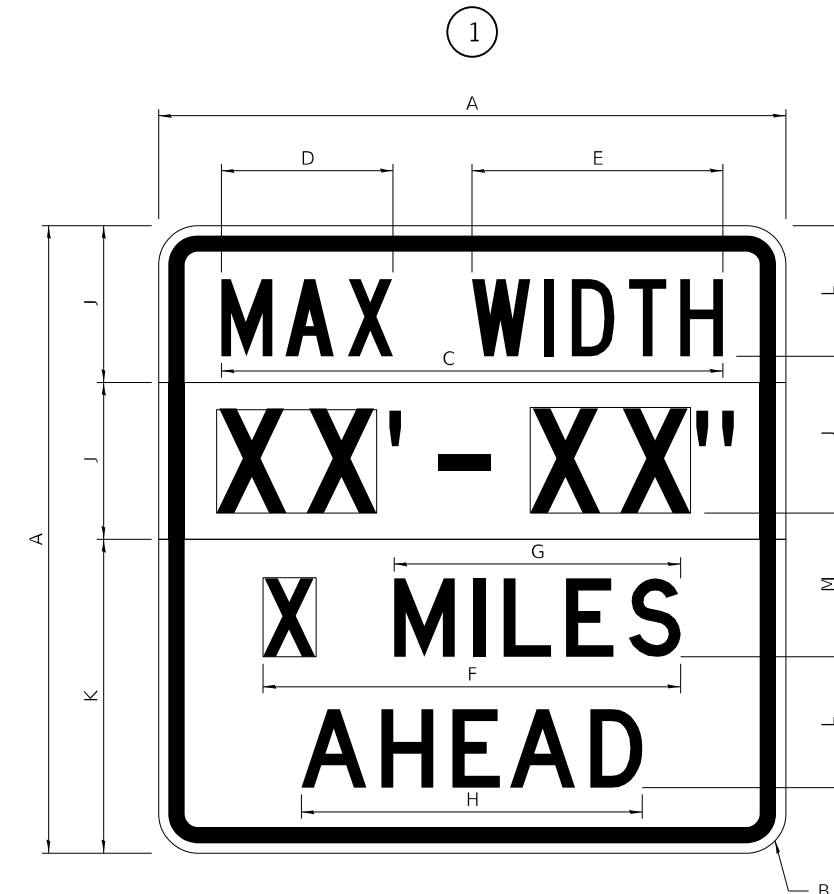
FILE NAME: p:\dot-pw\Bentley.com\PIWIDOT\Documents\DOT Offices\District 2\Projects\64918\Program Development\Studies & Plans\Design\CADD\CADsheets\REVISED-district standards.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. = 642	SECTION = 108 RS-3	COUNTY = CARROLL	TOTAL SHEETS = 75	SHEET NO. = 69
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -	CONTRACT NO. 64918									
PLOT DATE = Aug-09-2023 03:40:29 PM	DATE -	REVISED -	SCALE:		SHEET 1 OF 4 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT					
WORK ZONE SIGN DETAILS SHEET 1 OF 4 34.1												

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12-I102



ILLINOIS STANDARD W12-I103



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

COLOR LEGEND AND BORDER BACKGROUND BLACK WHITE FL ORANGE 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

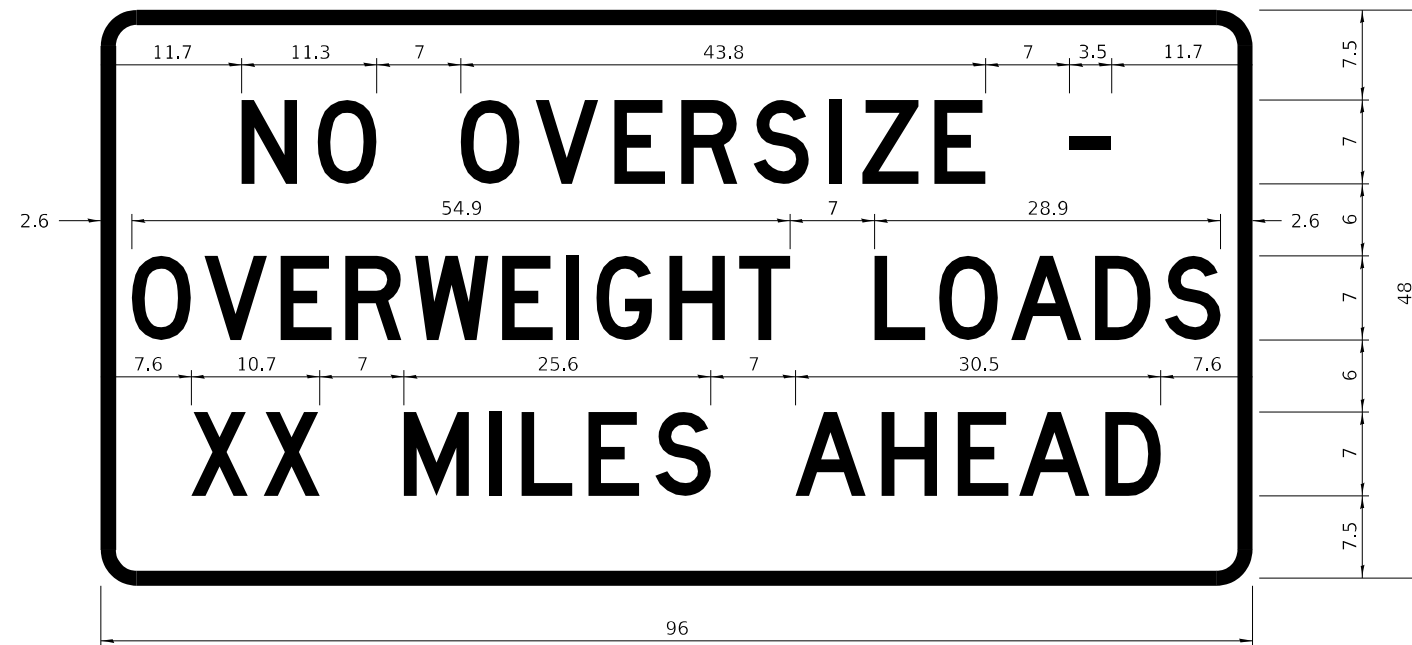
XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

FILE NAME: pwc:\dot-pw\... USER NAME = Brad.Cushman DESIGNED - DRAWN - PLOT SCALE = 100,0000' / in. PLOT DATE = Aug-09-2023 03:40:56 PM	DISTRICT 2/Projects/64918/Program Development/Studies & Plans/Design/CADD/CAD sheets/REVISED-sh-district standards.dgn CHECKED - DATE -	REVISED - 3-02-16 REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD		F.A.P. RTE. 642	SECTION 108 RS-3	COUNTY CARROLL	TOTAL SHEETS 75	SHEET NO. 70
				SCALE:	SHEET 2 OF 4 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 64918			

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
-------	------------------------------	--------------	---------------------------------

COLOR	LEGEND AND BORDER BACKGROUND	BLACK WHITE	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.

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

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

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.

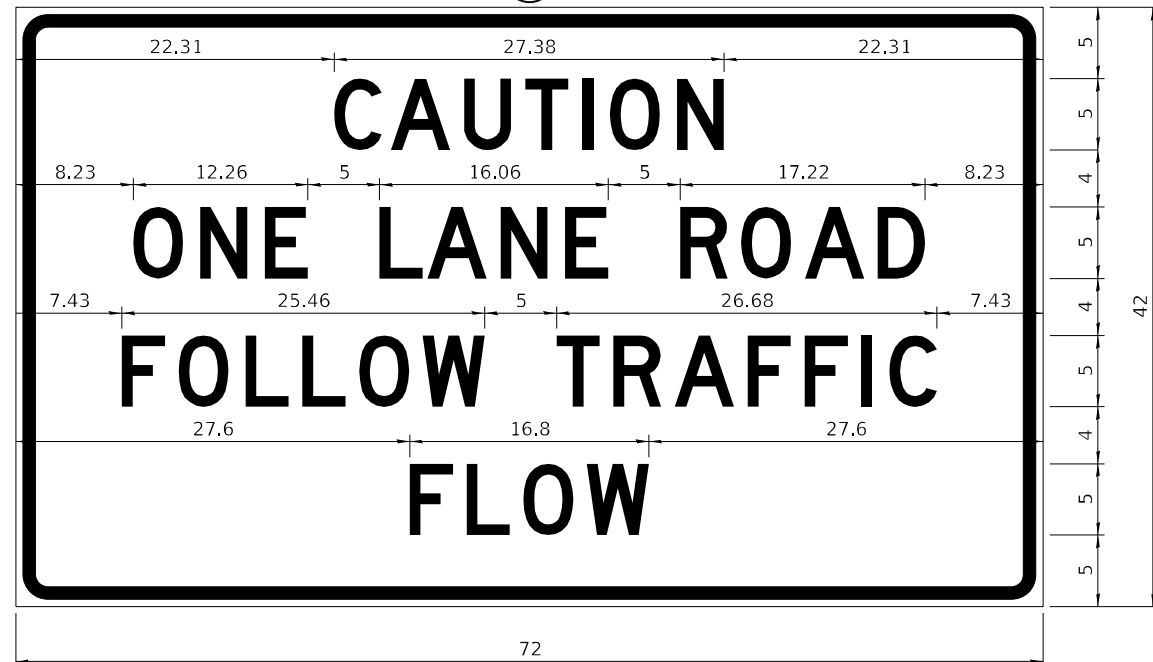
All dimensions are in inches unless otherwise noted.

FILE NAME: p:\dot-pw\entley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64918\Program Design\Studies & Plans\Design\CADD\CADsheets\REVISED-district standards.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. = 642	SECTION = 108 RS-3	COUNTY = CARROLL	TOTAL SHEETS = 75	SHEET NO. = 71
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -	SCALE:					SHEET 3 OF 4 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		
PLOT DATE = Aug-09-2023 03:41:14 PM	DATE -	REVISED -	CONTRACT NO. 64918									

**ENTRANCE SIGN FOR USE
WITH TEMPORARY SIGNALS**

WORK ZONE SIGN DETAILS

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	1.18	E
	3.51		3.36		3.04

5.00	L	0.31	A	0.94	N	1.17	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

GENERAL NOTES

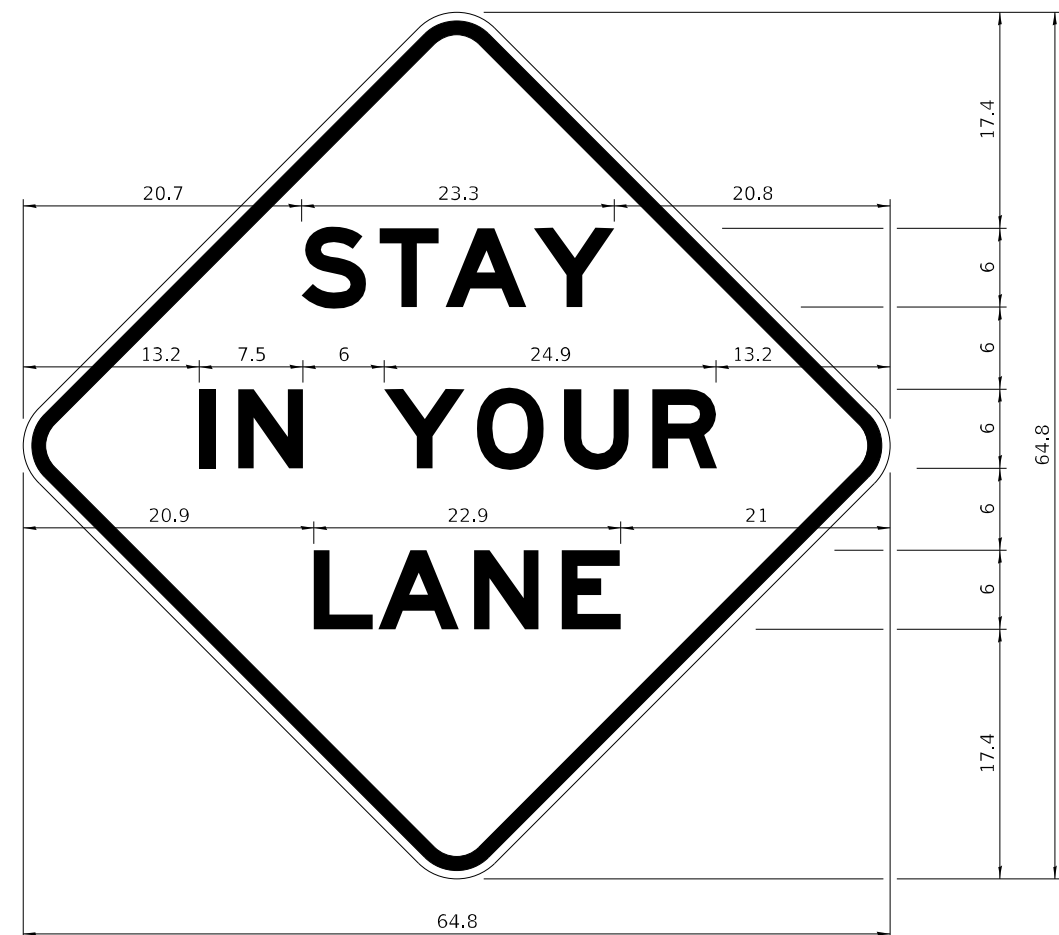
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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.

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

USER NAME = Brad.Cushman	DESIGNED -	REVISED - 3-02-16
FILE NAME: p:\dot\pw\entley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64918\Program Development\Studies & Plans\Design\CADD\CAD sheets\64918-district standards.dgn	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = Aug-09-2023 03:41:33 PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

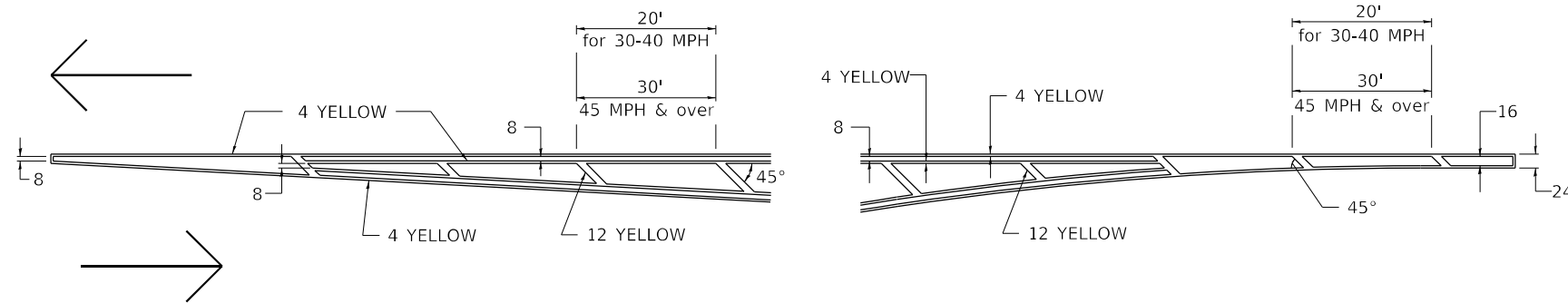
REGION 2 / DISTRICT 2 STANDARD

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

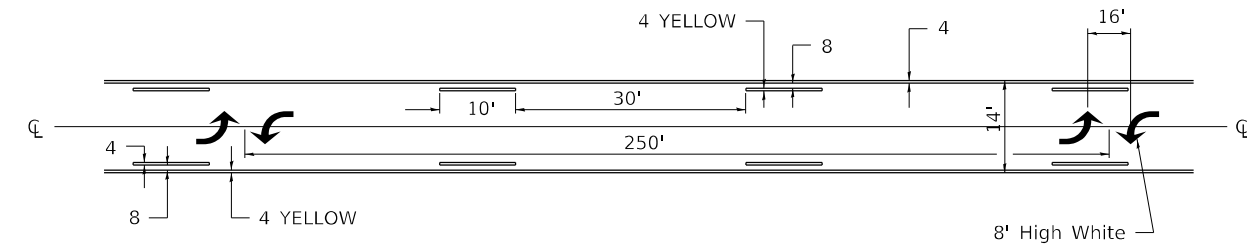
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	108 RS-3	CARROLL	75	72
CONTRACT NO. 64918				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

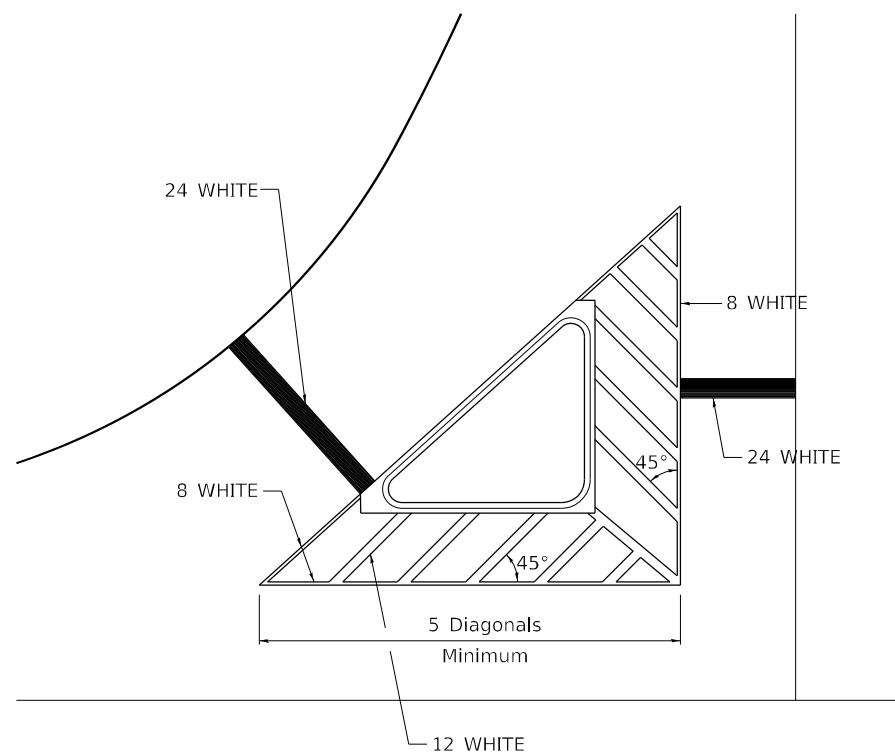


MEDIAN PAVEMENT MARKING



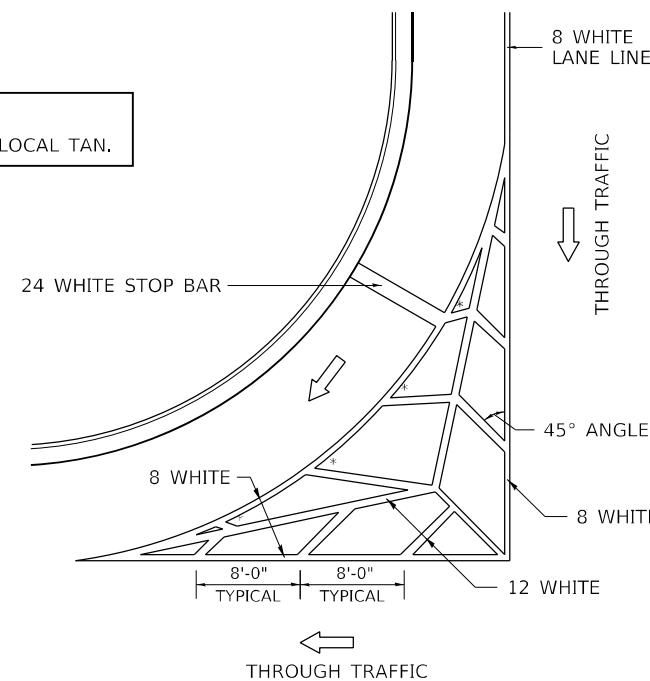
** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



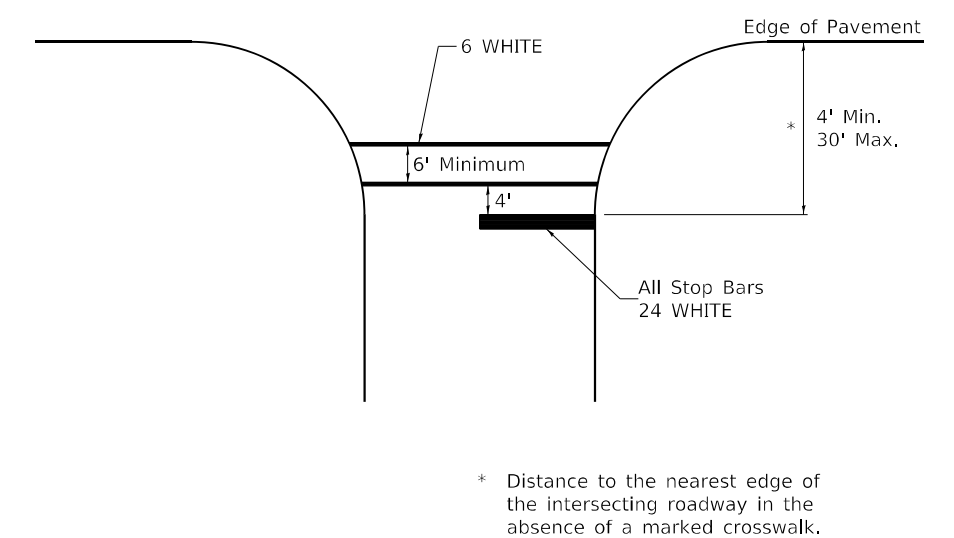
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations

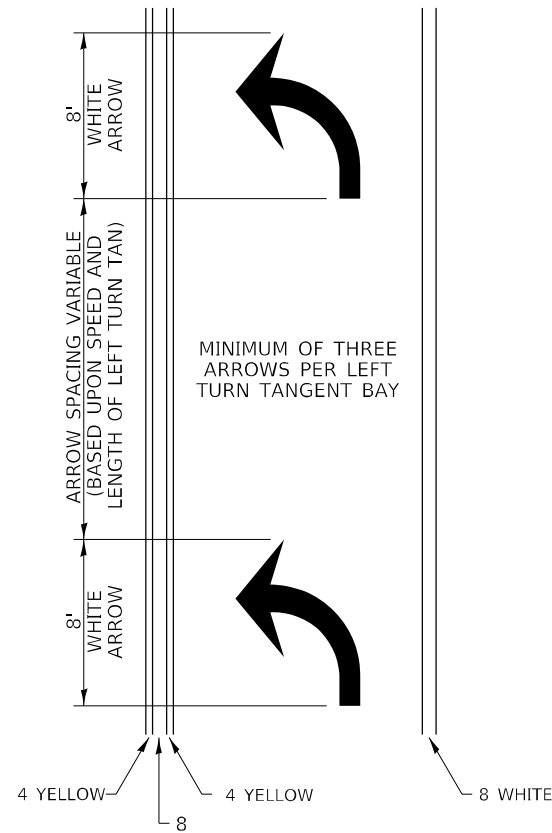


* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

FILE NAME: p:\dot-pw\Bentley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64918\Program Development\Studies & Plans\Design\CADD\CADSheets\REVISED-sh-district 3\06412.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. 642	SECTION 108 RS-3	COUNTY CARROLL	TOTAL SHEETS 75	SHEET NO. 73
	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 1	OF 3 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT			
	PLOT DATE = Aug-09-2023 03:41:52 PM	DATE -	REVISED -		CONTRACT NO. 64918							
TYPICAL PAVEMENT MARKINGS SHEET 1 OF 3 41.1												

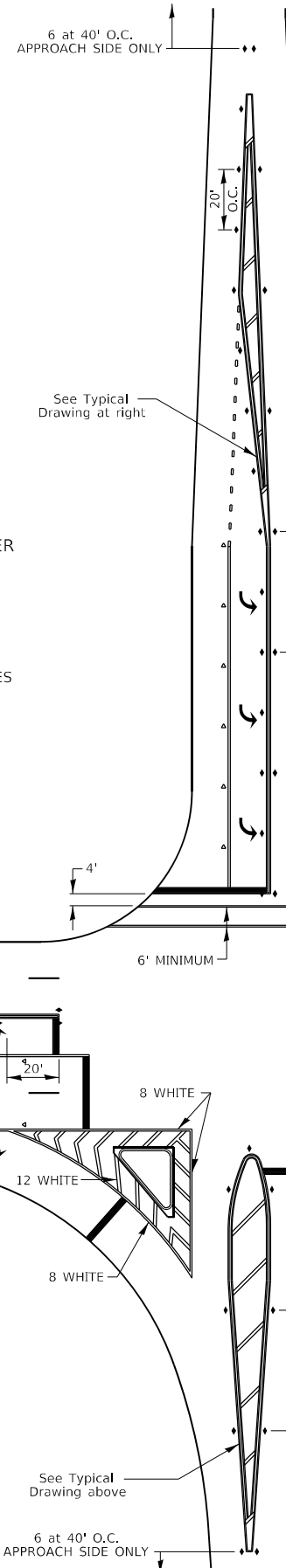
TYPICAL PAVEMENT MARKINGS

ARROW LAYOUT

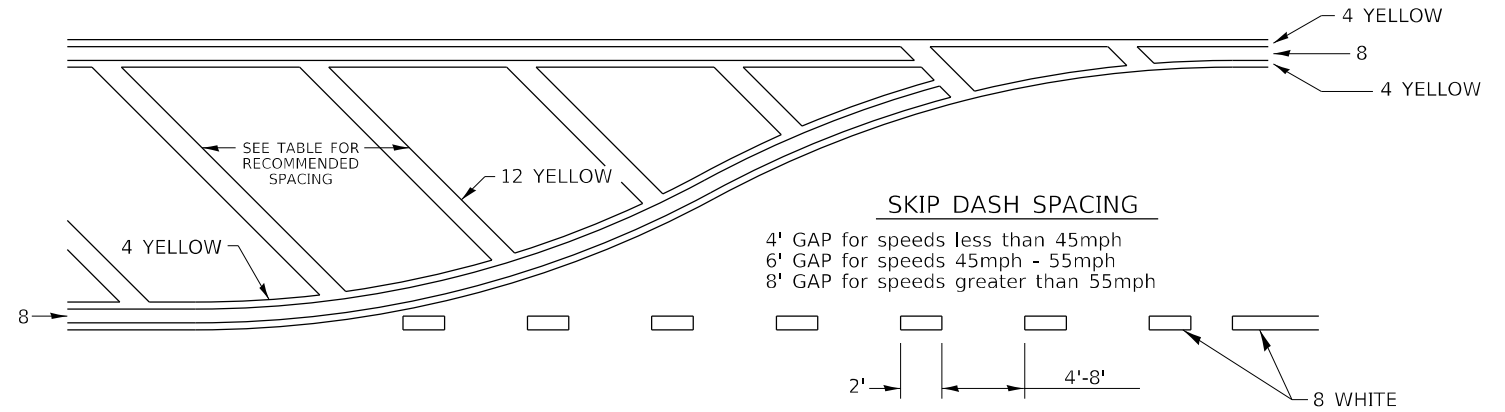


- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.



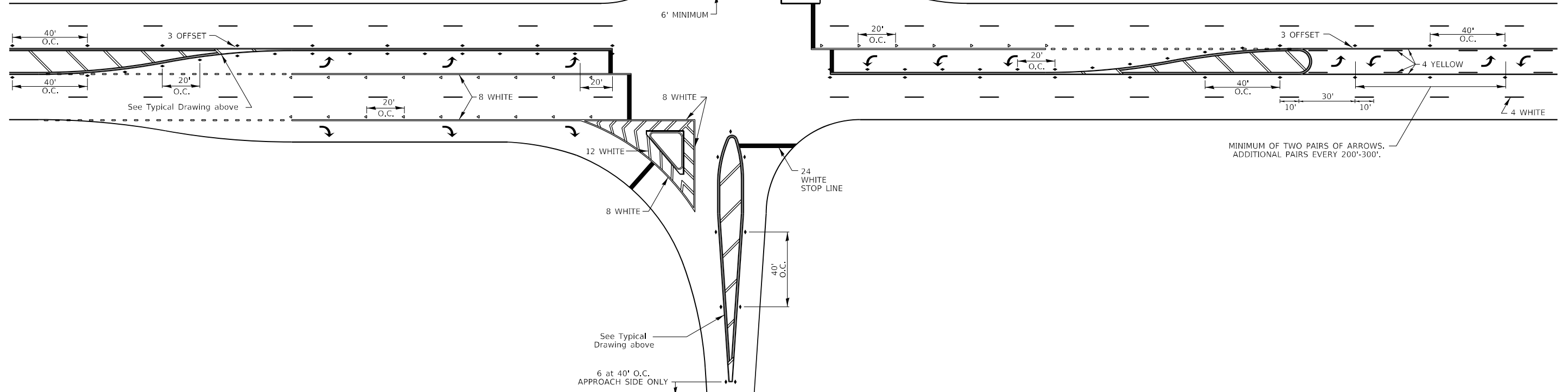
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



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'

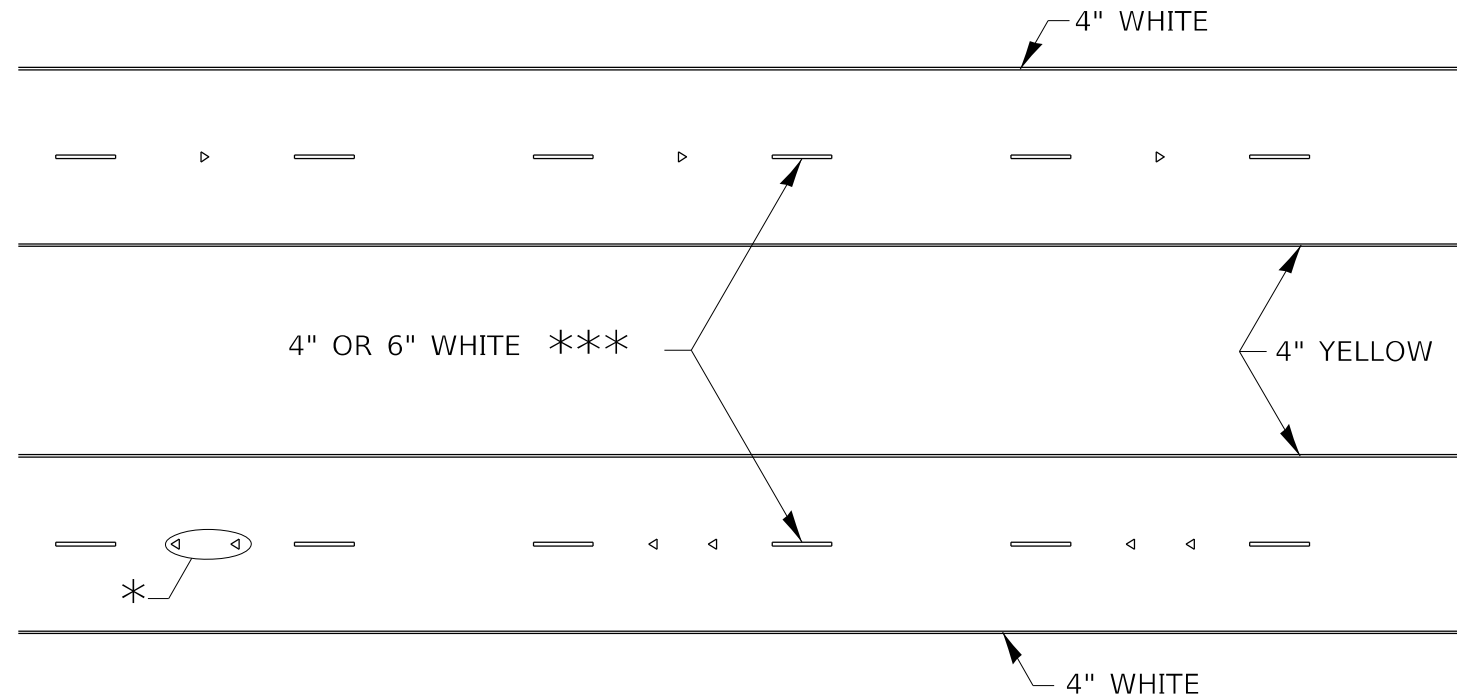
NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



MINIMUM OF TWO PAIRS OF ARROWS. ADDITIONAL PAIRS EVERY 200'-300'.

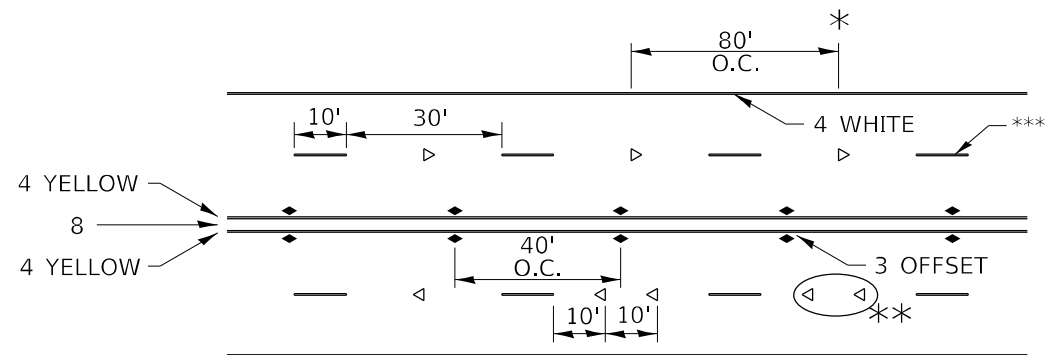
FILE NAME: p:\dot\pw\benley.com\PWIDOT\Documents\DOT Offices\District 2\Projects\64918\Program\Drawings\Studies & Plans\Design\CADD\CAD\Sheet\30642.dgn	USER NAME = Brad,Cushman	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. 642	SECTION 108 RS-3	COUNTY CARROLL	TOTAL SHEETS 75	SHEET NO. 74
	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 2	OF 3	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	
	PLOT DATE = Aug-09-2023 03:42:10 PM	DATE -	REVISED -		CONTRACT NO. 64918							
TYPICAL PAVEMENT MARKINGS SHEET 2 OF 3 41.1												

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.

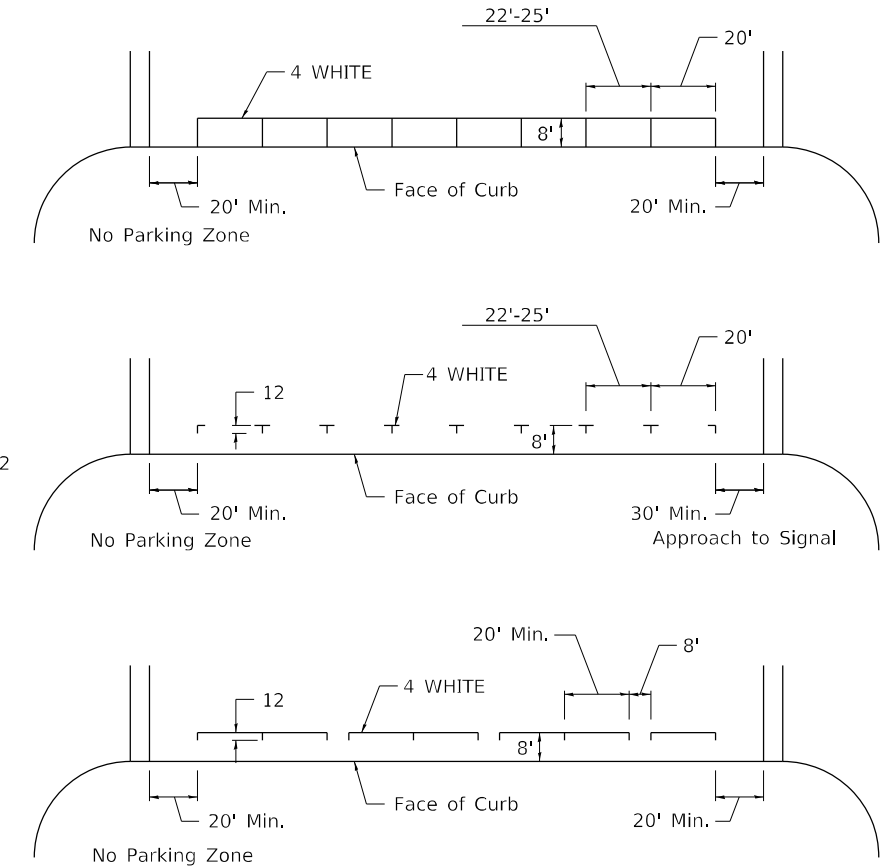
** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

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

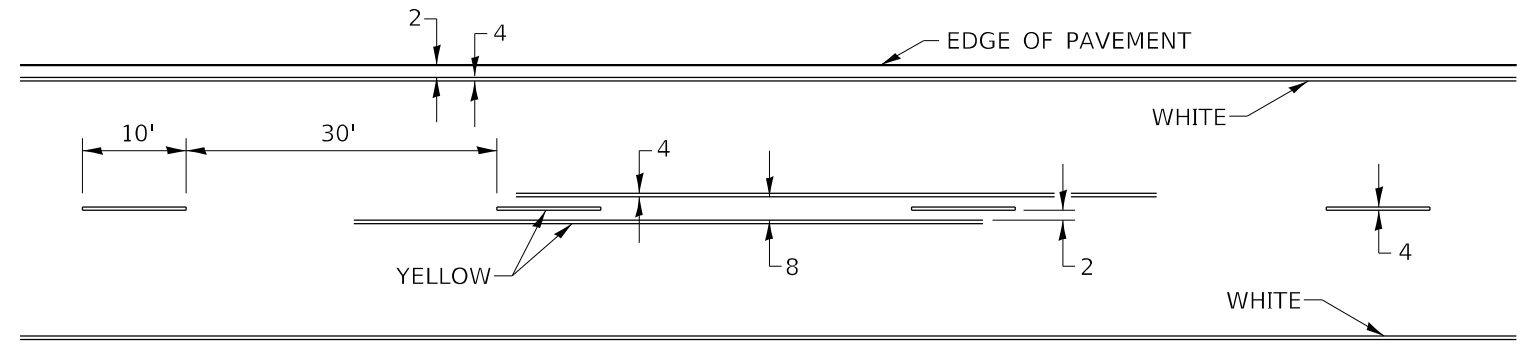
MULTI-LANE / UNDIVIDED & ONE WAY

(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: p:\dot-pw\Bentley.com\PWIDOT\Documents\UDOT Offices\District 2\Projects\64918\Program Development\Studies & Plans\Design\CADD\CAD\Sheet\8-27-14.dgn	USER NAME = Brad.Cushman	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE. = 642	SECTION = 108 RS-3	COUNTY = CARROLL	TOTAL SHEETS = 75	SHEET NO. = 75
	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED - 11-28-12					CONTRACT NO. 64918				
PLOT DATE = Aug-09-2023 03:42:28 PM	DATE -	REVISED -		SCALE:	SHEET 3 OF 3 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT					