

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16,17,18)RS & 16RS	***	32	1
*F.A.S. & F.A.P.		ILLINOIS	CONTRACT NO. 64T17	
2079 & 17		* CARROLL & OGLE		

PROPOSED HIGHWAY PLANS

FAS ROUTE 2079 & FAP 17 (US 52 & IL 64)
SECTION (16,17,18)RS & 16RS
PROJECT STP-D58Q(977)
MILLING, HMA OVERLAY & PATCHING
CARROLL & OGLE COUNTIES

C-92-052-24

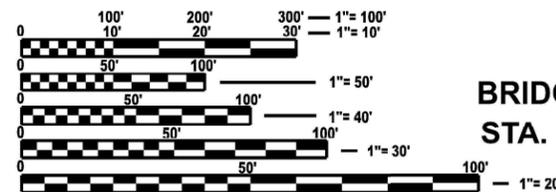
FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR STATE STANDARDS, SEE SHEET NO. 2

HIGHWAY CLASSIFICATION
FAS ROUTE 2079 & FAP 17 (US 52 & IL 64)
CLASSIFICATION: MAJOR COLLECTOR
US 52 ADT = 800 (2021)
MU = 7%
IL 64 ADT = 950 (2021)
MU = 16%
DESIGN SPEED: 55 MPH
POSTED SPEED: 55 MPH

PROJECT BEGINS
STA. 1495+60
PROJECT BEGINS
STA. 1508+78.52 (IL 64)
PROJECT ENDS
STA. 4+00 (IL 64)
STA. 1513+15 (CARROLL COUNTY)
STA. 0+00 (OGLE COUNTY)

STA. 1511+43.77 (CARROLL COUNTY)
= STA. 0+00 (OGLE COUNTY)

CARROLL COUNTY: LIMA TOWNSHIP - SECTIONS (21,28)
OGLE COUNTY:
BROOKVILLE TOWNSHIP - SECTIONS (27,34,35)
EAGLE POINT TOWNSHIP - SECTIONS (1,2)
BUFFALO TOWNSHIP - SECTIONS (5,6,7,8)

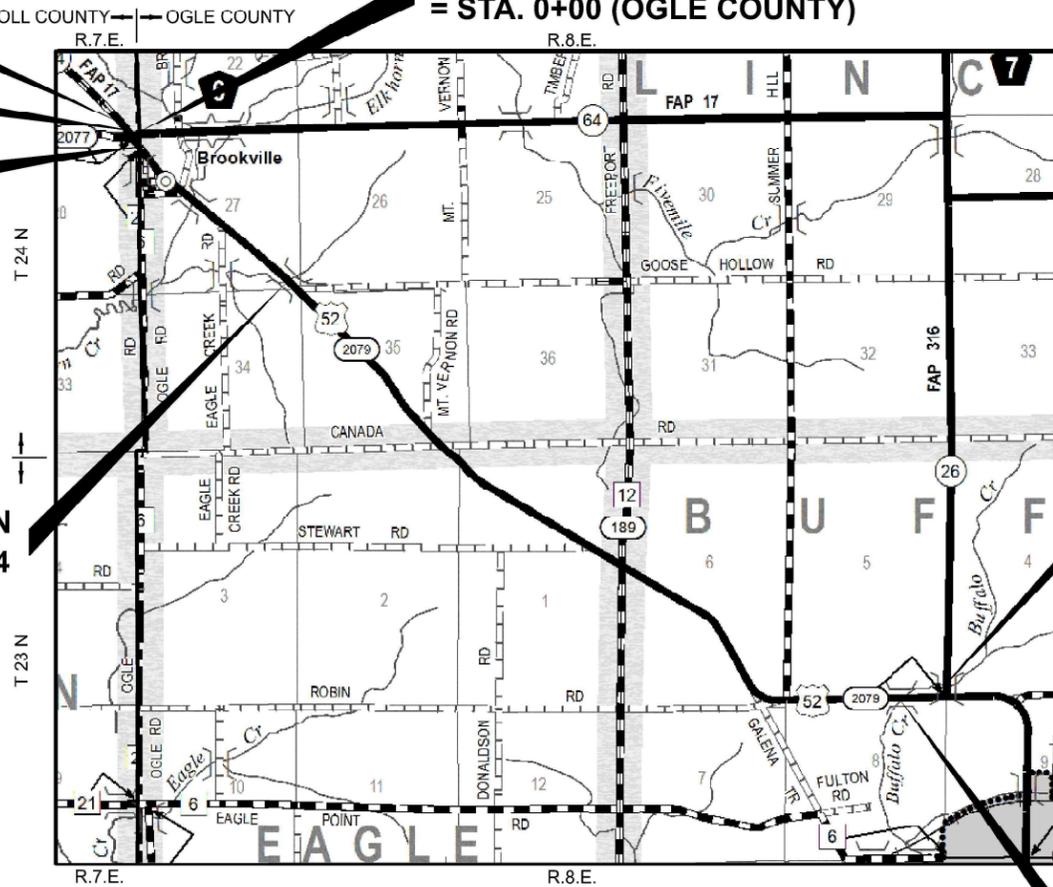


BRIDGE OMISSION
STA. 12+50 - 29+14

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.

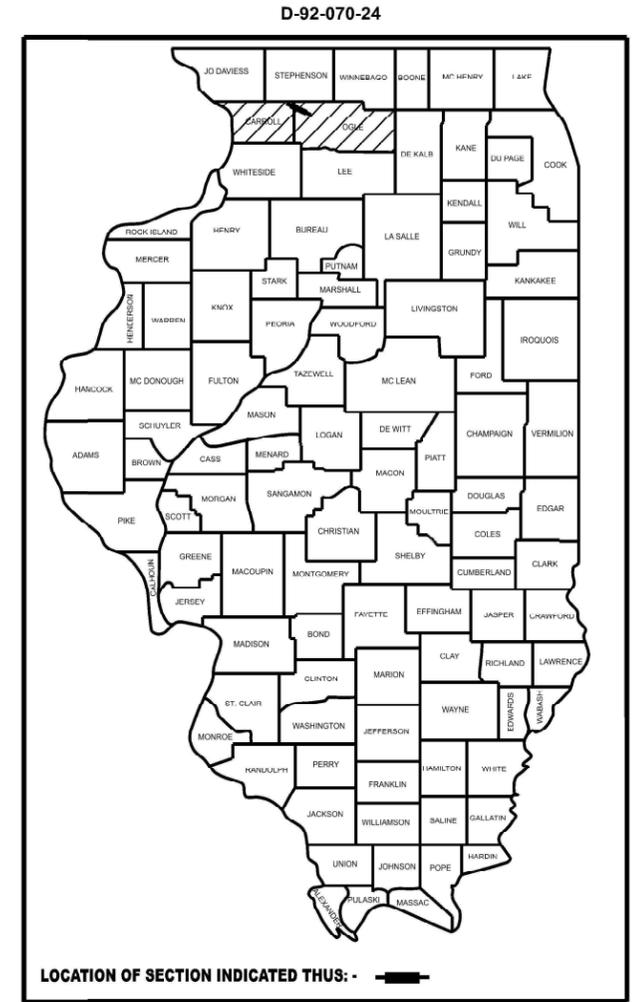
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: CHAD SPREEMAN
PROJECT MANAGER: CHRIS CONDERMAN (815)-284-5955
E-MAIL: CHRISTOPHER.CONDERMAN@ILLINOIS.GOV
CONTRACT NO. 64T17



GROSS LENGTH = 33,743 FT. = 6.39 MILES
NET LENGTH = 35,547 FT. = 6.73 MILES

BRIDGE OMISSION
STA. 321+11 - 322+50



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 14, 2024
Jenna Thompson
REGIONAL ENGINEER

May 10, 2024
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

May 10, 2024
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

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HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND A FOOT
442201-03	CLASS C AND D PATCHES
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
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS \geq 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS \geq 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701901-09	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

MODEL: SHT_PLAN
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USER NAME = Eric.Tlorias	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEET AND HIGHWAY STANDARDS	F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = \$\$SCALE\$	DRAWN -	REVISED -			**	(16, 17, 18)RS & 16RS	***	32	2	
PLOT DATE = 12/7/2022	CHECKED -	REVISED -			* F.A.S. & F.A.P. ** 2079 & 17	CONTRACT NO. 64T17				
DATE -	REVISED -	REVISED -			*** CARROLL & OGLE ILLINOIS FED. AID PROJECT					
SCALE:					SHEET	OF	SHEETS	STA.	TO STA.	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CARROLL	OGLE
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE
				ROADWAY 0005 RURAL	ROADWAY 0005 RURAL
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	71,052	5,935	65,117
40600370	LONGITUDINAL JOINT SEALANT	FOOT	32,854	2,007	30,847
40600901	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N70	TON	85	10	75
40600990	TEMPORARY RAMP	SQ YD	414	42	372
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	14,167	1,174	12,993
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	8,431	635	7,796
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	186	19	167
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	101,193	8,384	92,809
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	564	64	500
44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	1,500	0	1,500
44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	2,800	0	2,800
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	2,116	124	1,992
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	0	6
67100100	MOBILIZATION	L SUM	1	0.1	0.9

*SPECIALTY ITEMS

MODEL: SHT_PLAN
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	DRAWN -	REVISED -
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PLOT DATE = 12/7/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	3
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CARROLL	OGLE
				80% FEDERAL	80% FEDERAL
				20% STATE	20% STATE
				ROADWAY	ROADWAY
				0005	0005
				RURAL	RURAL
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.1	0.9
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.1	0.9
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	28	14	14
70300100	SHORT TERM PAVEMENT MARKING	FOOT	7,406	621	6,785
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	1,234	103	1,131
* 72000100	SIGN PANEL - TYPE 1	SQ FT	376	117	259
* 72000200	SIGN PANEL - TYPE 2	SQ FT	145	23	122
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	305	95	210
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	191	59	132
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	73	0	73
* 72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	23	13	10
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	293	106	187
* 73000100	WOOD SIGN SUPPORT	FOOT	628	144	484
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	125	125	0

*SPECIALTY ITEMS

MODEL: SHT_PLAN
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USER NAME = Eric.Thomas	DESIGNED -	REVISED -
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PLOT DATE = 12/7/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	4
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CARROLL	OGLE
				80% FEDERAL	80% FEDERAL
				20% STATE	20% STATE
				ROADWAY	ROADWAY
				0005	0005
				RURAL	RURAL
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	114,783	10,262	104,521
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	503	503	0
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	328	281	47
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	161	31	130
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	135	135	0
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	114,783	10,262	104,521
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	503	503	0
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	328	281	47
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	161	31	130
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	185	96	89
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	185	96	89
* X0326899	SOLAR-POWERED FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	6	2	4
X4401196	HOT-MIX ASPHALT SURFACE REMOVAL- LONGITUDINAL JOINT	SQ YD	140	140	0
* X7200105	SIGN PANEL - TYPE 1 (SPECIAL)	SQ FT	9	0	9

*SPECIALTY ITEMS

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	DRAWN -	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	5
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CARROLL	OGLE
				80% FEDERAL	80% FEDERAL
				20% STATE	20% STATE
				ROADWAY	ROADWAY
				0005	0005
				RURAL	RURAL
* X7820007	GUARDRAIL REFLECTORS, TYPE C (SPECIAL)	EACH	51	0	51
Z0034105	MATERIAL TRANSFER DEVICE	TON	21,797	1,809	19,988
Z0040315	PILOT CAR	CAL DA	15	0	15

*SPECIALTY ITEMS

FILE NAME: C:\Bentley\CONNECT1011\Organization-Civil\DOT_Standards\Civil\DOT_Sheets.dwg

USER NAME = Eric.Thomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$\$CALE\$	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	6
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE 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.

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 existing hot-mix asphalt on private and commercial entrances shall be bladed off or milled and disposed of outside the project limits. This could be the entire entrance or tapered at the end depending on if the mainline is resurfaced or milled and resurfaced. The cost of the blading, milling, rolling, and disposal is included in the contract unit price for INCIDENTAL HOT-MIX ASPHALT SURFACING.

The drop off that occurs at entrance edges as a result of resurfacing of the entrance shall be corrected using aggregate shoulder material. This work shall be paid for by the TON for Aggregate Shoulders of the type specified in the plans.

The following Mixture Requirements are applicable for this project:

Lift thickness	1.5"			2.25"		
	Resurfacing					
Location and Mixture Use(s):	Surface	Binder	Patching	Surface	Binder	Patching
PG:	PG 58-28	PG 58-28	PG 58-28	PG 58-28	PG 58-28	PG 58-28
Design Air Voids:	4.0 @ N70	4.0 @ N70	4.0 @ N70	4.0 @ N70	4.0 @ N70	4.0 @ N70
Mixture Composition:	IL 9.5	IL 19.0	IL 19.0	IL 9.5	IL 19.0	IL 19.0
Friction Aggregate:	D	N/A	N/A	D	N/A	N/A
Mixture Weight:	112 lb/sy/in	N/A	N/A	112 lb/sy/in	N/A	N/A
Quality Management Program:	QCP	QCP	QC/QA	QCP	QCP	QC/QA
Sublot Size:	1000	1000	N/A	1000	1000	N/A
Material Transfer Device	Yes	Yes	N/A	Yes	Yes	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.

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

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.
3. 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.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

This project contains survey monuments that may be disturbed. The contractor must notify the Resident Engineer, Roger Inboden, Chief of Surveys, at Roger.Inboden@illinois.gov, a minimum of 21 days before any activity that may disturb a monument in the pavement. This would include section corners, quarter corners, witness corners, or anything else that could pertain to a property corner that would be in violation of 765 ILCS 205/11.

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

iFiber	815-753-5798
Frontier (North)	309-853-6297
Commonwealth Edison Company	779-231-1027
Dekalb Fiber Optic	574-536-7660

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.

Call JULIE at 1-800-892-0123 before any excavation or sign installment.

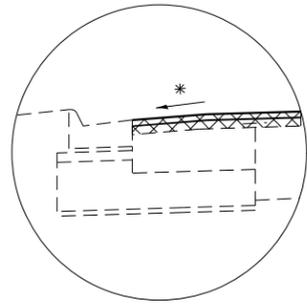
Based on our structural analysis, the following structures can be crossed with an empty MTD with the following maximum gross weight restrictions:

- 071-0079 (40 tons)
- 071-0098 (40 tons)
- 071-1075 (40 tons)
- 071-1153 (40 tons)
- 071-1154 (40 tons)
- 071-1155 (40 tons)
- 071-1228 (40 tons)
- 071-2023 (40 tons)

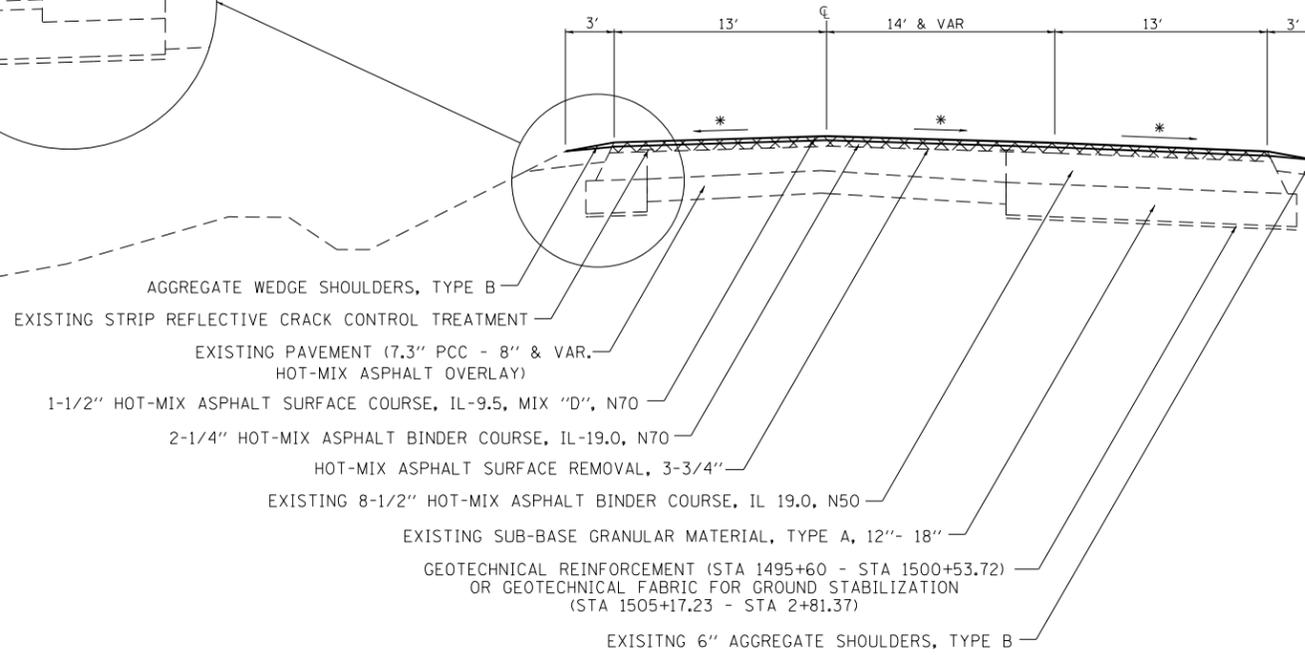
If the same MTD is used throughout the entire contract, then it must be limited to an empty gross weight ≤ 26.8 tons.

FILE NAME = 64T17.GN.DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE =	DRAWN -	REVISED -			**	(16,17,18) RS-16RS	***	32	7	
	PLOT DATE = 3/13/2024 2:26 PM	CHECKED -	REVISED -			** F.A.S. 2079 & F.A.P. 17	CONTRACT NO. 64T17				
	DATE - 3/13/2024 8:04 AM	REVISED -	REVISED -			*** CARROLL & OGLE	ILLINOIS	FED. AID PROJECT			
						SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.

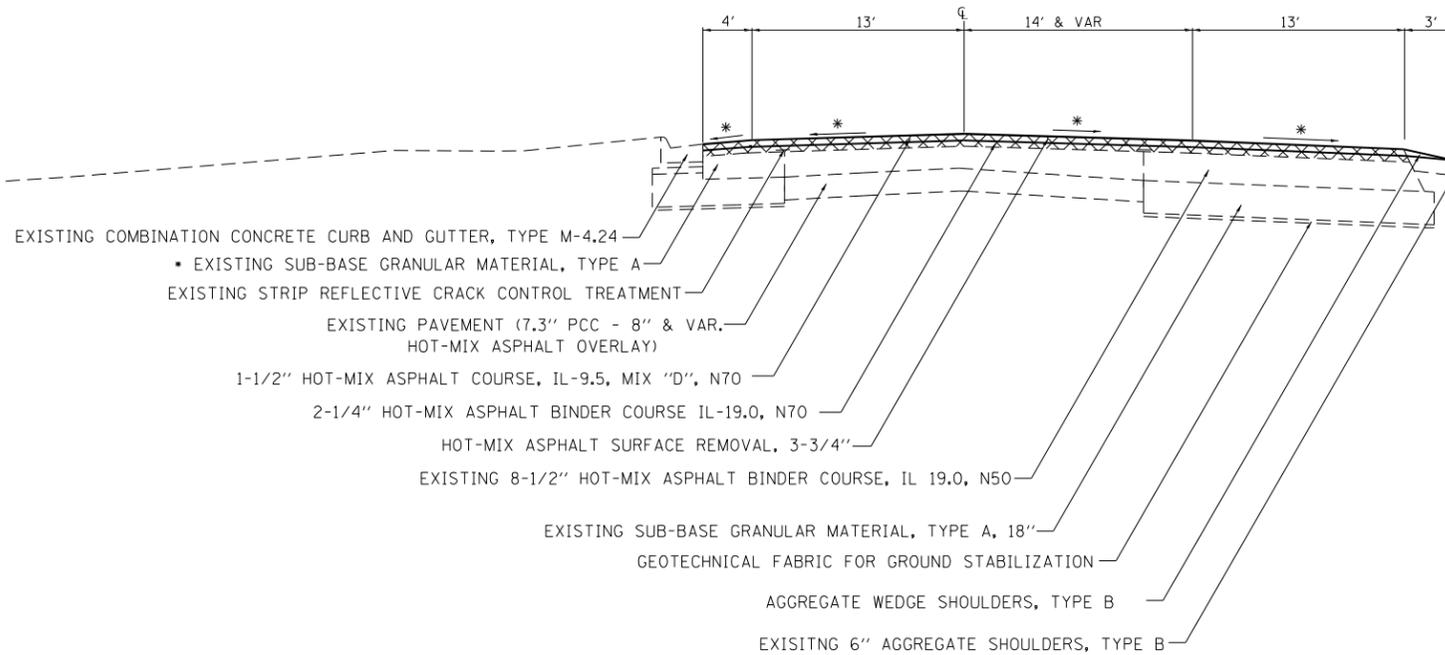
US 52
STA 1509+77.54 - STA 1511+31.62



US 52/IL 64
STA 1495+60 - STA 1500+53.72
STA 1505+17.23 - STA 1508+78.52
US 52
STA 1508+78.52 - STA 2+81.37 ***



US 52/IL 64
STA 1500+53.72 - STA 1505+17.23



- COST INCLUDED TO HMA SHOULDER
- RATE OF APPLICATION = 112 LB/SQ YD/IN
- STA 1513+15 = STA 0+00 (AT COUNTY LINE)



MODEL: Default
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PLOT DATE = 3/14/2024	CHECKED -	REVISED -
	DATE -	REVISED -

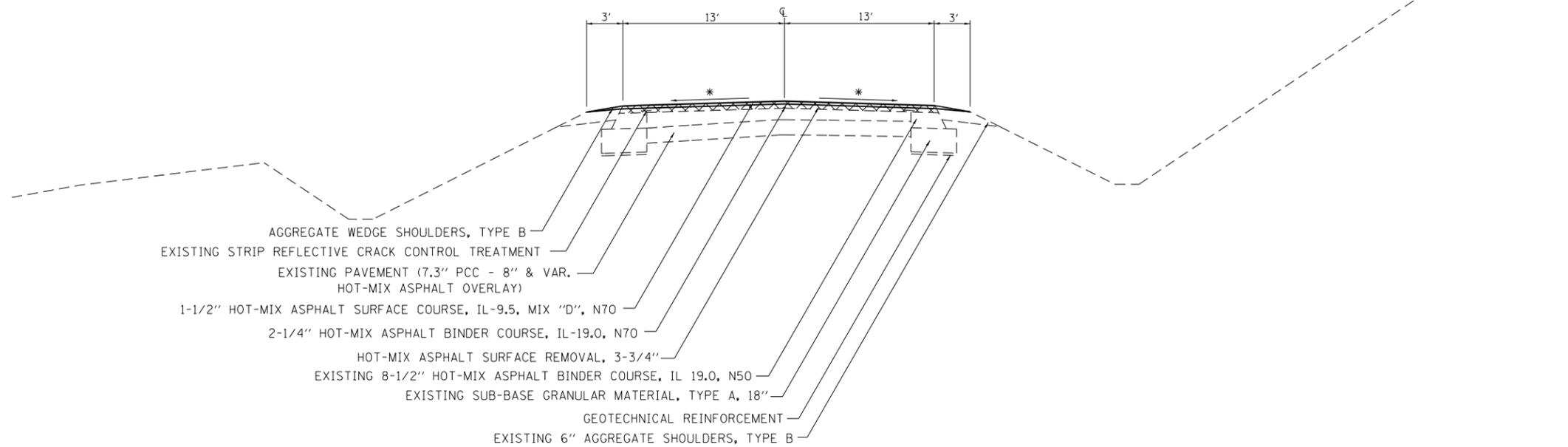
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTION

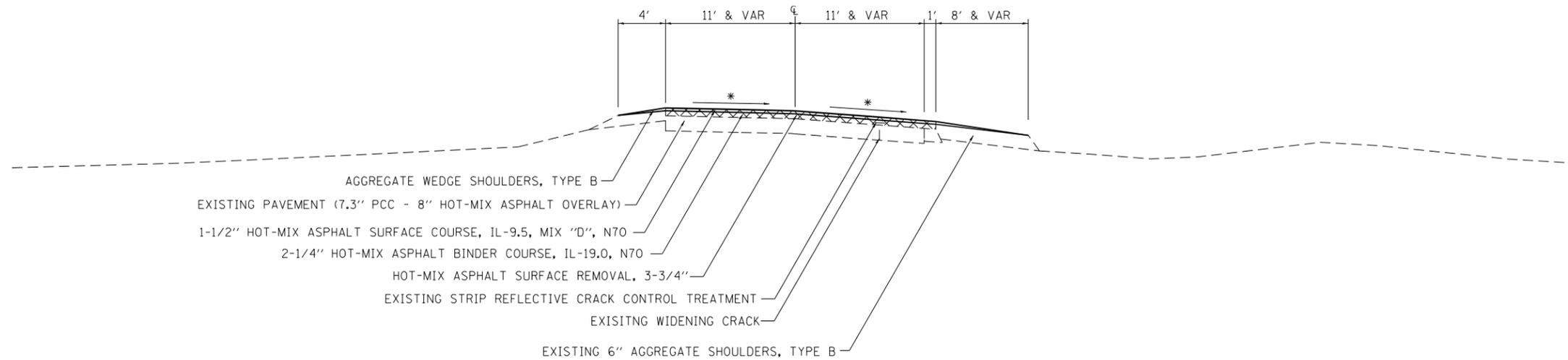
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	8
*F.A.S. & F.A.P. ** 2079 & 17		CONTRACT NO. 64T17		
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				

US 52
STA 2+81.37 - STA 12+50



US ROUTE 52
STA 145+00 - STA 146+75



- RATE OF APPLICATION = 112 LB/SQ YD/IN
- COST INCIDENTAL TO SUB-BASE GRANULAR MATERIAL, TYPE A (VAR. DEPTH)



REMOVAL

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	DRAWN -	REVISED -
PLOT SCALE = 1/40,000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/14/2024	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

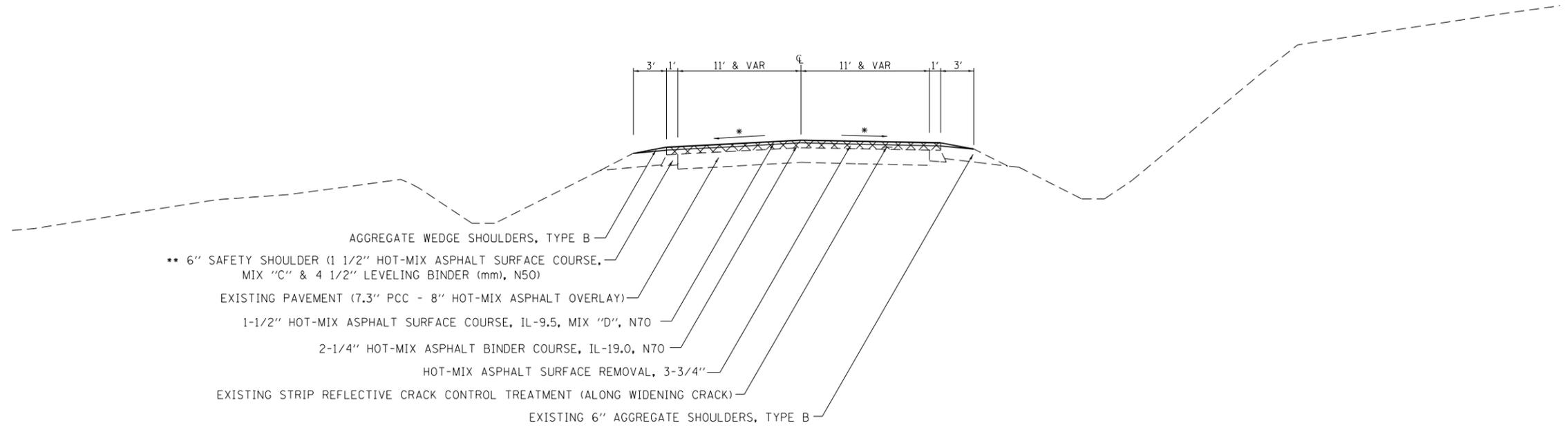
TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	9
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				

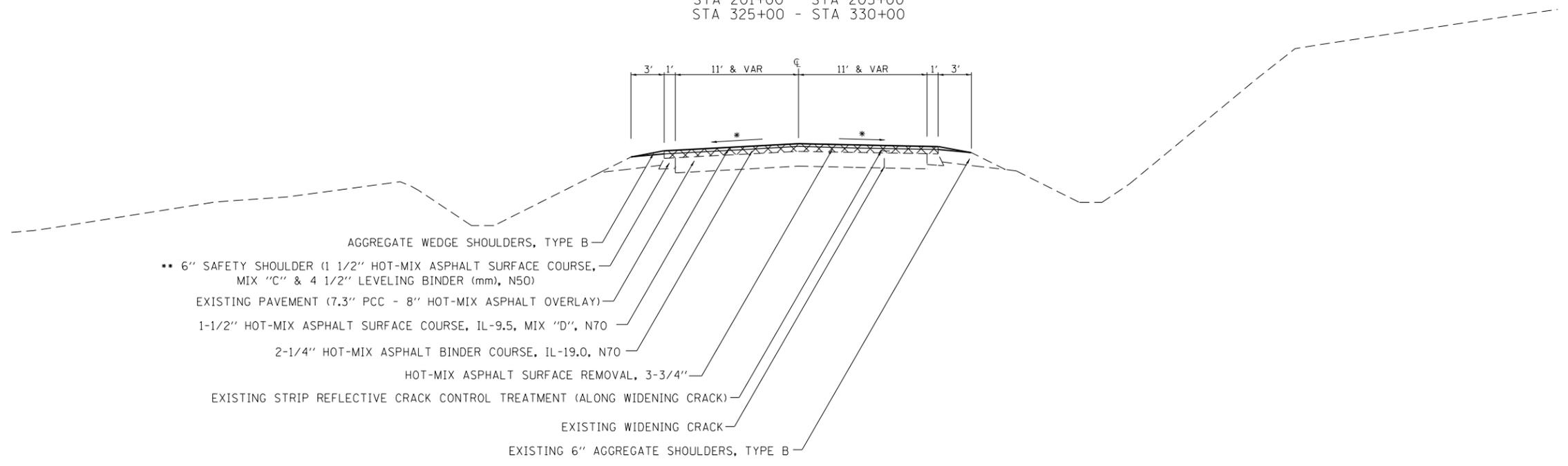
US 52

STA 29+14 - STA 145+00
 STA 146+75 - STA 176+50
 STA 182+00 - STA 185+00
 STA 190+00 - STA 201+00
 STA 205+00 - STA 321+11
 STA 322+50 - STA 325+00
 STA 330+00 - STA 335+25



US 52 - SPOT 3R CULVERT LOCATIONS

STA 176+50 - STA 182+00
 STA 185+00 - STA 190+00
 STA 201+00 - STA 205+00
 STA 325+00 - STA 330+00



- MAINTAIN EXISTING X-SLOPE, 1/8"'/FT MINIMUM
- RATE OF APPLICATION = 112 LB/SQ YD/IN



REMOVAL

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USER NAME = Cristian,Resas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 1/40,000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/14/2024	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	10
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				

Schedule of Quantities

44201765 CLASS D PATCHES, TYPE II, 10 INCH

SQ YD	LOCATION	REMARKS
	Carroll County	
	US RTE 52/IL RTE 64	
64.0	Sta 1506 + 80 - Sta 1513 + 15	RE's Choice
64	Sub-total - Carroll County	
	Ogle County	
	US RTE 52	
500.0	Sta 0 + 0 - Sta 335 + 25	RE's Choice
500	Sub-total - Ogle County	
564	Grand Total (Carroll and Ogle Counties)	

44201769 CLASS D PATCHES, TYPE III, 10 INCH

SQ YD	LOCATION	REMARKS
	Ogle County	
	US RTE 52	
1500	Sta 0 + 0 - Sta 335 + 25	RE's Choice
1500	Total - Ogle County	

44201771 CLASS D PATCHES, TYPE IV, 10 INCH

SQ YD	LOCATION	REMARKS
	Ogle County	
	US RTE 52	
2800	Sta 0 + 0 - Sta 335 + 25	RE's Choice
2800	Total - Ogle County	

70300100 SHORT-TERM PAVEMENT MARKING

FOOT	LOCATION	REMARKS
	Carroll County	
	US RTE 52/IL RTE 64	
250	Sta 1495 + 60 - Sta 1508 + 10	
	US RTE 52	
71	Sta 1509 + 60 - Sta 1513 + 15	
	IL RTE 64	
44.6	Sta 1509 + 21 - Sta 1511 + 43.77	
	Brookville Road	
255.0	Sta 117 + 75 - Sta 130 + 50	
621	Sub-total - Carroll County	
	Ogle County	
	US RTE 52	
6705	Sta 0 + 00 - Sta 335 + 25	
	IL RTE 64	
80	Sta 0 + 00 - Sta 4 + 00	
6,785	Sub-total - Ogle County	
7,406	Grand Total (Carroll and Ogle Counties)	

70300150 SHORT TERM PAVEMENT MARKING REMOVAL

FOOT	LOCATION	REMARKS
	US RTE 52/IL RTE 64	
41.7	Sta 1495 + 60 - Sta 1508 + 10	
	US RTE 52	
11.8	Sta 1509 + 60 - Sta 1513 + 15	
	IL RTE 64	
7.4	Sta 1509 + 21 - Sta 1511 + 43.77	
	Brookville Road	
42.5	Sta 117 + 75 - Sta 130 + 50	
103	Sub-total - Carroll County	
	Ogle County	
	US RTE 52	
1117.5	Sta 0 + 00 - Sta 335 + 25	
	IL RTE 64	
13.3	Sta 0 + 00 - Sta 4 + 00	
1131	Sub-total - Ogle County	
1234	Grand Total (Carroll and Ogle Counties)	

78009000 MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS

SQ FT	LOCATION	OFFSET	REMARKS
	Carroll County		
	US RTE 52/IL RTE 64		
15.6	LT Sta 1504 + 79.63	4.65	White Left Arrow
15.6	LT Sta 1505 + 57.16	4.65	White Left Arrow
15.6	LT Sta 1506 + 34.68	4.65	White Left Arrow
15.6	LT Sta 1507 + 12.13	4.65	White Left Arrow
15.6	LT Sta 1507 + 89.63	4.65	White Left Arrow
15.6	LT Sta 1509 + 81.37	9.35	White Left Arrow
15.6	LT Sta 1510 + 18.87	9.35	White Left Arrow
15.6	LT Sta 1510 + 56.37	9.35	White Left Arrow
124.8	Sub Total (Carroll County)		
125	Total (Carroll County)		

78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"

FOOT	LOCATION	OFFSET	REMARKS
	Carroll County		
1178.3	LT Sta 1495 + 60.00 - Sta 1507 + 38.34		White Edge Line
81.6	LT Sta 1507 + 38.34 - Sta 130 + 16.01		White Edge Line IL 52 to Brookville RD Radius
1216.0	RT Sta 1495 + 60.00 - Sta 1507 + 76.03		White Edge Line
369.3	RT Sta 1507 + 76.03 - Sta 1509 + 44.51		White Edge Line IL 52 to IL 64 Radius
66.6	RT Sta 130 + 29.56 - Sta 1509 + 12.06		LT White Edge Line Brookville RD Radius to IL 52
85.4	RT Sta 1507 + 76.03 - Sta 130 + 09.16		LT White Edge Line IL 52 to IL 64 Radius
402.9	LT Sta 1509 + 12.06 - Sta 1513 + 15.00		White Edge Line
337.5	RT Sta 1509 + 77.54 - Sta 1513 + 15.00		White Edge Line
40.0	CL Sta 1495 + 60.00 - Sta 1496 + 89.63		Yellow Skip Dash
1,300.0	CL Sta 1495 + 60.00 - Sta 1496 + 89.63		Yellow No Passing Zone-WB
140.7	CL Sta 1496 + 89.63 - Sta 1497 + 59.96		Median Double Yellow
2647.1	CL Sta 1497 + 59.96 - Sta 1504 + 21.74		Median Double Double Yellow
777.8	CL Sta 1504 + 21.74 - Sta 1508 + 9.66		Median Double Yellow
296.5	CL Sta 1509 + 61.37 - Sta 1511 + 8.64		Median Double Yellow
825.4	CL Sta 1511 + 8.64 - Sta 1513 + 15.00		Median Double Double Yellow
	IL RTE 64		
202.0	LT Sta 1509 + 44.51 - Sta 1511 + 43.77		LT White Edge Line IL 52 to IL 64 Radius
183.0	LT Sta 1509 + 44.5 - Sta 1511 + 43.77		RT White Edge Line IL 64 to IL 52 Radius
60.0	LT Sta 1509 + 59.4 - Sta 1511 + 43.77		Yellow Skip Dash
	Brookville Road		
52.0	Sta 117 + 75 - Sta 130 + 50.34		Center Line Double Yellow
10,262	Sub-Total (Carroll County)		

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	DRAWN -	REVISED -
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PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	11
*F.A.S. & F.A.P. **2079 & 17		CONTRACT NO. 64T17		
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4" CONTINUED

FOOT	LOCATION	OFFSET	REMARKS
Ogle County			
US RTE 52			
1250	LT Sta 0 + 00	- Sta 12 + 50.00	White Edge Line
129	RT Sta 0 + 00	- Sta 1 + 29.00	White Edge Line
652	RT Sta 2 + 42.00	- Sta 8 + 94.00	White Edge Line
236	RT Sta 10 + 14.00	- Sta 12 + 50.00	White Edge Line
	Sta 12 + 50.00	- Sta 29 + 00	Bridge Ommision
4110	LT Sta 29 + 00	- Sta 70 + 10.00	White Edge Line
804	RT Sta 29 + 00	- Sta 37 + 4.00	White Edge Line
10133	RT Sta 38 + 28.00	- Sta 139 + 61.00	White Edge Line
6197	LT Sta 70 + 90.00	- Sta 132 + 87.00	White Edge Line
623	LT Sta 133 + 83.00	- Sta 140 + 6.00	White Edge Line
5851	RT Sta 140 + 24.00	- Sta 198 + 75.00	White Edge Line
6934	LT Sta 141 + 4.00	- Sta 210 + 38.00	White Edge Line
5851	RT Sta 199 + 95.00	- Sta 210 + 53.00	White Edge Line
73	LT Sta 210 + 38.00	- Sta 394 + 58.49	White Edge Line IL 52 to N Freeport RD
133	RT Sta 394 + 54.49	- Sta 211 + 92.00	White Edge Line N Freeport RD to IL 52
115	LT Sta 210 + 53.00	- Sta 393 + 82.40	White Edge Line IL 52 to S Freeport RD
78	RT Sta 393 + 82.40	- Sta 212 + 28.00	White Edge Line S Freeport RD to IL 52
7180	LT Sta 211 + 92.00	- Sta 283 + 71.78	White Edge Line
5921	RT Sta 212 + 28.00	- Sta 271 + 49.00	White Edge Line
886	RT Sta 272 + 92.00	- Sta 281 + 77.71	White Edge Line
5207	RT Sta 283 + 18.55	- Sta 335 + 25.00	White Edge Line
5092	LT Sta 284 + 32.96	- Sta 335 + 25.00	White Edge Line
580	CL Sta 0 + 00	- Sta 1 + 44.79	Median Double Double Yellow
17	CL Sta 1 + 44.79	- Sta 1 + 52.51	Median Double Yellow
66	CL Sta 2 + 19.90	- Sta 2 + 81.37	Median Double Yellow
819	CL Sta 2 + 81.37	- Sta 11 + 00	Yellow No Passing Zone-EB
969	CL Sta 2 + 81.37	- Sta 12 + 50.00	Yellow No Passing Zone-WB
40	CL Sta 11 + 00	- Sta 12 + 50.00	Yellow Skip Dash
170	CL Sta 29 + 00	- Sta 35 + 68.00	Yellow Skip Dash
1017	CL Sta 29 + 00	- Sta 39 + 16.39	Yellow No Passing Zone-EB
1268	CL Sta 35 + 68.00	- Sta 49 + 72.39	Yellow No Passing Zone-WB
1090	CL Sta 39 + 16.39	- Sta 82 + 75.00	Yellow Skip Dash
739	CL Sta 76 + 26.00	- Sta 83 + 65.00	Yellow No Passing Zone-EB
1094	CL Sta 82 + 75.00	- Sta 93 + 68.40	Yellow No Passing Zone-WB
720	CL Sta 83 + 65.00	- Sta 112 + 10.00	Yellow Skip Dash
6130	CL Sta 101 + 60.00	- Sta 162 + 90.00	Yellow No Passing Zone-EB
6109	CL Sta 112 + 10.00	- Sta 173 + 19.00	Yellow No Passing Zone-WB
1920	CL Sta 162 + 90.00	- Sta 239 + 45.00	Yellow Skip Dash
3559	CL Sta 229 + 23.00	- Sta 264 + 82.00	Yellow No Passing Zone-EB
2537	CL Sta 239 + 45.00	- Sta 264 + 82.00	Yellow No Passing Zone-WB
70	CL Sta 264 + 82.00	- Sta 267 + 47.00	Yellow Skip Dash
2010	CL Sta 267 + 4.00	- Sta 287 + 14.00	Yellow No Passing Zone-EB
2938	CL Sta 267 + 47.00	- Sta 296 + 85.00	Yellow No Passing Zone-WB
1140	CL Sta 287 + 14.00	- Sta 332 + 64.00	Yellow Skip Dash
2064	CL Sta 266 + 50.00	- Sta 287 + 14.00	Yellow No Passing Zone-EB
2960	CL Sta 267 + 80.00	- Sta 297 + 40.00	Yellow No Passing Zone-WB
412.0	CL Sta 331 + 13.00	- Sta 335 + 25.00	Yellow No Passing Zone-EB
522.0	CL Sta 332 + 64.00	- Sta 335 + 25.00	Yellow No Passing Zone-WB
44.0	Freeport Road - North Leg		Double Yellow
44.0	Freeport Road - South Leg		Double Yellow
104,521	Sub-Total (Ogle County)		
114,783	Grand Total (Carroll and Ogle Counties)		

78009008 MODIFIED URETHANE PAVEMENT MARKING - LINE 8"

FOOT	LOCATION	OFFSET	REMARKS
Carroll County			
US RTE 52/IL RTE 64			
388.0	Sta 1504 + 21.74	- Sta 1508 + 9.66	White Left Turn Lane
115.0	Sta 1509 + 61.37	- Sta 1510 + 76.37	White Left Turn Lane
503	Total (Carroll County)		

78009012 MODIFIED URETHANE PAVEMENT MARKING - LINE 12"

FOOT	LOCATION	OFFSET	REMARKS
Carroll County			
US RTE 52/IL RTE 64			
208.0	CL Sta 1497 + 00	- Sta 1504 + 48.7	Yellow Diagonal
73.0	CL Sta 1510 + 90.17	- Sta 1513 + 04.75	Yellow Diagonal
281	Sub-Total (Carroll County)		
Ogle County			
42.0	Sta 0 + 06.69	- Sta 1 + 45.2	Yellow Diagonal
5.0	Sta 2 + 24.9	- Sta 2 + 62.1	Yellow Diagonal
47	Sub-Total (Ogle County)		
328	Grand Total (Carroll and Ogle Counties)		

78009024 MODIFIED URETHANE PAVEMENT MARKING - LINE 24"

FOOT	LOCATION	OFFSET	REMARKS
Carroll County			
IL RTE 64			
17.0	Sta 1509 + 21.02		White Stop Bar
Brookville Road			
14.0	Sta 130 + 50.34		White Stop Bar
31.0	Sub-Total (Carroll County)		
Ogle County			
Ogle Road			
19.5	Sta 162 + 44.36		White Stop Bar
Taylor Street			
12.0	Sta 999 + 57.6		White Stop Bar
Freeport Road - North Leg			
50.5	LT Sta 210 + 89.26		White Stop Bar
Freeport Road - South Leg			
48.0	RT Sta 211 + 57.65		White Stop Bar
130.0	Sub-Total (Ogle County)		
161.0	Grand Total (Carroll and Ogle Counties)		

78011000 GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS

SQ FT	LOCATION	OFFSET	REMARKS
Carroll County			
US RTE 52/IL RTE 64			
16.8	LT Sta 1504 + 79.63	4.65'	White Left Arrow
16.8	LT Sta 1505 + 57.16	4.65'	White Left Arrow
16.8	LT Sta 1506 + 34.68	4.65'	White Left Arrow
16.8	LT Sta 1507 + 12.13	4.65'	White Left Arrow
16.8	LT Sta 1507 + 89.63	4.65'	White Left Arrow
16.8	LT Sta 1509 + 81.37	9.35'	White Left Arrow
16.8	LT Sta 1510 + 18.87	9.35'	White Left Arrow
16.8	LT Sta 1510 + 56.37	9.35'	White Left Arrow
134.4	Sub Total (Carroll County)		
135	Total (Carroll County)		

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	DRAWN -	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	12
**F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5"

FOOT	LOCATION	OFFSET	REMARKS
Carroll County			
1178.3	LT Sta 1495 +60.00	- Sta 1507 + 38.34	White Edge Line
81.6	LT Sta 1507 +38.34	- Sta 130 + 16.01	White Edge Line IL 52 to Brookville RD Radius
1216.0	RT Sta 1495 +60.00	- Sta 1507 + 76.03	White Edge Line
369.3	RT Sta 1507 +76.03	- Sta 1509 + 44.51	White Edge Line IL 52 to IL 64 Radius
66.6	RT Sta 130 +29.56	- Sta 1509 + 12.06	LT White Edge Line Brookville RD Radius to IL 52
85.4	RT Sta 1507 +76.03	- Sta 130 +09.16	LT White Edge Line IL 52 to IL 64 Radius
402.9	LT Sta 1509 +12.06	- Sta 1513 + 15.00	White Edge Line
337.5	RT Sta 1509 +77.54	- Sta 1513 + 15.00	White Edge Line
40.0	CL Sta 1495 +60.00	- Sta 1496 + 89.63	Yellow Skip Dash
1,300.0	CL Sta 1495 +60.00	- Sta 1496 + 89.63	Yellow No Passing Zone-WB
140.7	CL Sta 1496 +89.63	- Sta 1497 + 59.96	Median Double Yellow
2647.1	CL Sta 1497 +59.96	- Sta 1504 + 21.74	Median Double Double Yellow
777.8	CL Sta 1504 +21.74	- Sta 1508 + 9.66	Median Double Yellow
296.5	CL Sta 1509 +61.37	- Sta 1511 + 8.64	Median Double Yellow
825.4	CL Sta 1511 + 8.64	- Sta 1513 + 15.00	Median Double Double Yellow
IL RTE 64			
202.0	LT Sta 1509 +44.51	- Sta 1511 + 43.77	LT White Edge Line IL 52 to IL 64 Radius
183.0	LT Sta 1509 +44.5	- Sta 1511 +43.77	RT White Edge Line IL 64 to IL 52 Radius
60.0	LT Sta 1509 +59.4	- Sta 1511 +43.77	Yellow Skip Dash
Brookville Road			
52.0	Sta 117 +75	- Sta 130 +50.34	Center Line Double Yellow
10,262	Sub-Total (Carroll County)		
Ogle County			
US RTE 52			
1250	LT Sta 0 + 00	- Sta 12 + 50.00	White Edge Line
129	RT Sta 0 + 00	- Sta 1 + 29.00	White Edge Line
652	RT Sta 2 + 42.00	- Sta 8 + 94.00	White Edge Line
236	RT Sta 10 + 14.00	- Sta 12 + 50.00	White Edge Line
	Sta 12 + 50.00	- Sta 29 + 00	Bridge Ommision
4110	LT Sta 29 + 00	- Sta 70 + 10.00	White Edge Line
804	RT Sta 29 + 00	- Sta 37 + 4.00	White Edge Line
10133	RT Sta 38 + 28.00	- Sta 139 + 61.00	White Edge Line
6197	LT Sta 70 + 90.00	- Sta 132 + 87.00	White Edge Line
623	LT Sta 133 + 83.00	- Sta 140 + 6.00	White Edge Line
5851	RT Sta 140 + 24.00	- Sta 198 + 75.00	White Edge Line
6934	LT Sta 141 + 4.00	- Sta 210 + 38.00	White Edge Line
5851	RT Sta 199 + 95.00	- Sta 210 + 53.00	White Edge Line
73	LT Sta 210 + 38.00	- Sta 394 + 58.49	White Edge Line IL 52 to N Freeport RD
133	RT Sta 394 + 54.49	- Sta 211 + 92.00	White Edge Line N Freeport RD to IL 52
115	LT Sta 210 + 53.00	- Sta 393 + 82.40	White Edge Line IL 52 to S Freeport RD
78	RT Sta 393 + 82.40	- Sta 212 + 28.00	White Edge Line S Freeport RD to IL 52
7180	LT Sta 211 + 92.00	- Sta 283 + 71.78	White Edge Line
5921	RT Sta 212 + 28.00	- Sta 271 + 49.00	White Edge Line
886	RT Sta 272 + 92.00	- Sta 281 + 77.71	White Edge Line
5207	RT Sta 283 + 18.55	- Sta 335 + 25.00	White Edge Line
5092	LT Sta 284 + 32.96	- Sta 335 + 25.00	White Edge Line
580	CL Sta 0 + 00	- Sta 1 + 44.79	Median Double Double Yellow
17	CL Sta 1 + 44.79	- Sta 1 + 52.51	Median Double Yellow
66	CL Sta 2 + 19.90	- Sta 2 + 81.37	Median Double Yellow
819	CL Sta 2 + 81.37	- Sta 11 + 00	Yellow No Passing Zone-EB
969	CL Sta 2 + 81.37	- Sta 12 + 50.00	Yellow No Passing Zone-WB
40	CL Sta 11 + 00	- Sta 12 + 50.00	Yellow Skip Dash
170	CL Sta 29 + 00	- Sta 35 + 68.00	Yellow Skip Dash
1017	CL Sta 29 + 00	- Sta 39 + 16.39	Yellow No Passing Zone-EB
1268	CL Sta 35 + 68.00	- Sta 49 + 72.39	Yellow No Passing Zone-WB
1090	CL Sta 39 + 16.39	- Sta 82 + 75.00	Yellow Skip Dash
739	CL Sta 76 + 26.00	- Sta 83 + 65.00	Yellow No Passing Zone-EB
1094	CL Sta 82 + 75.00	- Sta 93 + 68.40	Yellow No Passing Zone-WB
720	CL Sta 83 + 65.00	- Sta 112 + 10.00	Yellow Skip Dash

78011025 GROOVING FOR RECESSED PAVEMENT MARKING 5" CONTINUED

FOOT	LOCATION	OFFSET	REMARKS
720	CL Sta 83 +65.00	- Sta 112 + 10.00	Yellow Skip Dash
6130	CL Sta 101 +60.00	- Sta 162 + 90.00	Yellow No Passing Zone-EB
6109	CL Sta 112 +10.00	- Sta 173 + 19.00	Yellow No Passing Zone-WB
1920	CL Sta 162 +90.00	- Sta 239 + 45.00	Yellow Skip Dash
3559	CL Sta 229 +23.00	- Sta 264 + 82.00	Yellow No Passing Zone-EB
2537	CL Sta 239 +45.00	- Sta 264 + 82.00	Yellow No Passing Zone-WB
70	CL Sta 264 +82.00	- Sta 267 + 47.00	Yellow Skip Dash
2010	CL Sta 267 +4.00	- Sta 287 + 14.00	Yellow No Passing Zone-EB
2938	CL Sta 267 +47.00	- Sta 296 + 85.00	Yellow No Passing Zone-WB
1140	CL Sta 287 +14.00	- Sta 332 + 64.00	Yellow Skip Dash
2064	CL Sta 266 +50.00	- Sta 287 + 14.00	Yellow No Passing Zone-EB
2960	CL Sta 267 +80.00	- Sta 297 + 40.00	Yellow No Passing Zone-WB
412.0	CL Sta 331 +13.00	- Sta 335 + 25.00	Yellow No Passing Zone-EB
522.0	CL Sta 332 +64.00	- Sta 335 + 25.00	Yellow No Passing Zone-WB
44.0	Freeport Road - North Leg		Double Yellow
44.0	Freeport Road - South Leg		Double Yellow
104,521	Sub-Total (Ogle County)		
114,783	Grand Total (Carroll and Ogle Counties)		

78011045 GROOVING FOR RECESSED PAVEMENT MARKING 9"

FOOT	LOCATION	REMARKS	
Carroll County			
US RTE 52/IL RTE 64			
388.0	Sta 1504 +21.74	- Sta 1508 + 9.66	White Left Turn Lane
115.0	Sta 1509 +61.37	- Sta 1510 +76.37	White Left Turn Lane
503	Total (Carroll County)		

78011065 GROOVING FOR RECESSED PAVEMENT MARKING 13"

FOOT	LOCATION	REMARKS	
Carroll County			
US RTE 52/IL RTE 64			
208.0	CL Sta 1497 +00	- Sta 1504 + 48.7	Yellow Diagonal
73.0	CL Sta 1510 +90.17	- Sta 1513 + 04.75	Yellow Diagonal
281	Sub-Total (Carroll County)		
Ogle County			
42.0	Sta 0 + 06.69	- Sta 1 + 45.2	Yellow Diagonal
5.0	Sta 2 + 24.9	- Sta 2 + 62.1	Yellow Diagonal
47	Sub-Total (Ogle County)		
328	Grand Total (Carroll and Ogle Counties)		

78011125 GROOVING FOR RECESSED PAVEMENT MARKING 25"

FOOT	LOCATION	REMARKS
Carroll County		
IL RTE 64		
17.0	Sta 1509 + 21.02	White Stop Bar
Brookville Road		
14.0	Sta 130 + 50.34	White Stop Bar
31.0	Sub-Total (Carroll County)	
Ogle County		
Ogle Road		
19.5	Sta 162 + 44.36	White Stop Bar
Taylor Street		
12.0	Sta 999 + 57.6	White Stop Bar
Freeport Road - North Leg		
50.5	LT Sta 210 + 89.26	White Stop Bar
Freeport Road - South Leg		
48.0	RT Sta 211 + 57.65	White Stop Bar
130.0	Sub-Total (Ogle County)	
161.0	Grand Total (Carroll and Ogle Counties)	

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	DRAWN -	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	13
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				

78100100 RAISED REFLECTIVE PAVEMENT MARKER

EACH	LOCATION	REMARKS
Carroll County		
US RTE 52/IL RTE 64		
2	Sta 1495 + 71	Two-Way Amber Marker
2	Sta 1496 + 11	Two-Way Amber Marker
2	Sta 1496 + 51	Two-Way Amber Marker
2	Sta 1496 + 91	Two-Way Amber Marker
36	Sta 1497 + 30 - Sta 1504 + 10	One-Way Amber Marker-Spaced 40' oc
2	Sta 1504 + 50	Two-Way Amber Marker
1	Sta 1504 + 59.63	One-Way Crystal Marker
2	Sta 1504 + 90	Two-Way Amber Marker
1	Sta 1504 + 90	One-Way Crystal Marker
2	Sta 1505 + 30	Two-Way Amber Marker
1	Sta 1505 + 30	One-Way Crystal Marker
2	Sta 1505 + 70	Two-Way Amber Marker
1	Sta 1505 + 70	One-Way Crystal Marker
2	Sta 1506 + 10	Two-Way Amber Marker
1	Sta 1506 + 10	One-Way Crystal Marker
2	Sta 1506 + 50	Two-Way Amber Marker
1	Sta 1506 + 50	One-Way Crystal Marker
2	Sta 1506 + 90	Two-Way Amber Marker
1	Sta 1506 + 90	One-Way Crystal Marker
2	Sta 1507 + 30	Two-Way Amber Marker
1	Sta 1507 + 30	One-Way Crystal Marker
2	Sta 1507 + 70	Two-Way Amber Marker
1	Sta 1507 + 70	One-Way Crystal Marker
2	Sta 1508 + 09.63	Two-Way Amber Marker
1	Sta 1508 + 09.63	One-Way Crystal Marker
1	Sta 1509 + 61.37	One-Way Crystal Marker
2	Sta 1509 + 61.37	Two-Way Amber Marker
1	Sta 1510 + 00	One-Way Crystal Marker
2	Sta 1510 + 00	Two-Way Amber Marker
1	Sta 1510 + 40	One-Way Crystal Marker
2	Sta 1510 + 40	Two-Way Amber Marker
1	Sta 1510 + 76.37	One-Way Crystal Marker
2	Sta 1510 + 80	Two-Way Amber Marker
2	Sta 1511 + 21	Two-Way Amber Marker
2	Sta 1511 + 61	Two-Way Amber Marker
2	Sta 1512 + 01	Two-Way Amber Marker
2	Sta 1512 + 41	Two-Way Amber Marker
2	Sta 1512 + 81	Two-Way Amber Marker
96	Sub-total - Carroll County	
Ogle County		
US RTE 52		
2	Sta 0 + 06	Two-Way Amber Marker
2	Sta 0 + 46	Two-Way Amber Marker
2	Sta 0 + 86	Two-Way Amber Marker
2	Sta 1 + 26	Two-Way Amber Marker
1	Sta 1 + 52.44	Two-Way Amber Marker
1	Sta 2 + 19.85	Two-Way Amber Marker
2	Sta 2 + 51	Two-Way Amber Marker
2	Sta 2 + 81.37	Two-Way Amber Marker
42	Sta 3 + 21 - Sta 10 + 81	Two-Way Amber Marker-Spaced 40' oc
33	Sta 270 + 00 - Sta 282 + 80	Two-Way Amber Marker-Spaced 40' oc
89	Sub-total - Ogle County	
185	Grand Total (Carroll and Ogle Counties)	

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

EACH	LOCATION	REMARKS
Carroll County		
US RTE 52/IL RTE 64		
2	Sta 1495 + 71	Two-Way Amber Marker
2	Sta 1496 + 11	Two-Way Amber Marker

78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL CONTINUED

EACH	LOCATION	REMARKS
2	Sta 1496 + 51	Two-Way Amber Marker
2	Sta 1496 + 91	Two-Way Amber Marker
36	Sta 1497 + 30 - Sta 1504 + 10	One-Way Amber Marker-Spaced 40' oc
2	Sta 1504 + 50	Two-Way Amber Marker
1	Sta 1504 + 59.63	One-Way Crystal Marker
2	Sta 1504 + 90	Two-Way Amber Marker
1	Sta 1504 + 90	One-Way Crystal Marker
2	Sta 1505 + 30	Two-Way Amber Marker
1	Sta 1505 + 30	One-Way Crystal Marker
2	Sta 1505 + 70	Two-Way Amber Marker
1	Sta 1505 + 70	One-Way Crystal Marker
2	Sta 1506 + 10	Two-Way Amber Marker
1	Sta 1506 + 10	One-Way Crystal Marker
2	Sta 1506 + 50	Two-Way Amber Marker
1	Sta 1506 + 50	One-Way Crystal Marker
2	Sta 1506 + 90	Two-Way Amber Marker
1	Sta 1506 + 90	One-Way Crystal Marker
2	Sta 1507 + 30	Two-Way Amber Marker
1	Sta 1507 + 30	One-Way Crystal Marker
2	Sta 1507 + 70	Two-Way Amber Marker
1	Sta 1507 + 70	One-Way Crystal Marker
2	Sta 1508 + 09.63	Two-Way Amber Marker
1	Sta 1508 + 09.63	One-Way Crystal Marker
1	Sta 1509 + 61.37	One-Way Crystal Marker
2	Sta 1509 + 61.37	Two-Way Amber Marker
1	Sta 1510 + 00	One-Way Crystal Marker
2	Sta 1510 + 00	Two-Way Amber Marker
1	Sta 1510 + 40	One-Way Crystal Marker
2	Sta 1510 + 40	Two-Way Amber Marker
1	Sta 1510 + 76.37	One-Way Crystal Marker
2	Sta 1510 + 80	Two-Way Amber Marker
2	Sta 1511 + 21	Two-Way Amber Marker
2	Sta 1511 + 61	Two-Way Amber Marker
2	Sta 1512 + 01	Two-Way Amber Marker
2	Sta 1512 + 41	Two-Way Amber Marker
2	Sta 1512 + 81	Two-Way Amber Marker
96	Sub-total - Carroll County	
Ogle County		
US RTE 52		
2	Sta 0 + 06	Two-Way Amber Marker
2	Sta 0 + 46	Two-Way Amber Marker
2	Sta 0 + 86	Two-Way Amber Marker
2	Sta 1 + 26	Two-Way Amber Marker
1	Sta 1 + 52.44	Two-Way Amber Marker
1	Sta 2 + 19.85	Two-Way Amber Marker
2	Sta 2 + 51	Two-Way Amber Marker
2	Sta 2 + 81.37	Two-Way Amber Marker
42	Sta 3 + 21 - Sta 10 + 81	Two-Way Amber Marker-Spaced 40' oc
33	Sta 270 + 00 - Sta 282 + 80	Two-Way Amber Marker-Spaced 40' oc
89	Sub-total - Ogle County	
185	Grand Total (Carroll and Ogle Counties)	

X7820007 GUARDRAIL REFLECTORS, TYPE C (SPECIAL)

EACH	LOCATION	REMARKS
Carroll County		
US RTE 52/IL RTE 64		
12	RT & LT Sta 53 + 00 - Sta 57 + 00	RE'S Choice to Replace Existing
12	RT & LT Sta 64 + 00 - Sta 68 + 00	RE'S Choice to Replace Existing
3	LT Sta 283 + 50.00 - Sta 285 + 00	RE'S Choice to Replace Existing
12	RT & LT Sta 316 + 00 - Sta 320 + 00	RE'S Choice to Replace Existing
12	RT & LT Sta 320 + 20.00 - Sta 324 + 50.00	RE'S Choice to Replace Existing
51	Total - Ogle County	

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT1011\Organization-Civil\DOT_Standards\Civil\DOT_Sheets.dwg

USER NAME = Eric.Thomas	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	14
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

US 52/ IL 64			40600290	40600370	40600901	40600990	44000164	40603085	40604062	48102100	X4401196	Z0034105		
STATIONS	REMARKS	LENGTH	BITUMINOUS MATERIALS (TACK COAT)	Longitudinal Joint Sealant	Hot-Mix Asphalt Binder Course Hand Method, N70 AS NEEDED	Temporary Ramp	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 2-1/4"	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 1-1/2"	AGGREGATE WEDGE SHOULDER, TYPE B	Hot-Mix Asphalt Surface Removal Longitudinal Joint	Material Transfer Device		
		FT.	SQ. YD	POUNDS	Foot	TON	SQ. YD.	SQ. YD.	TON	TON	TON	Sq Yd	TON	
CARROLL COUNTY														
US 52/ IL 64														
1495+60	-	1500+54	493.72	1,673	1,129	494	2	42	1,673	234	141	31	375	
1500+54	-	1505+00	Turn Lane	446.28	1,941	1,310	446	2	1,941	272	163	28	50	435
IL 64														
1508+92	-	1511+43.77		251.76	1,077	727	252	2	1,077	151	21	16	172	
STA EQUA: STA 1511+43.77 = STA 0+00 (AT COUNTY LINE)														
US 52														
1505+00	-	1510+30	Turn Lane	530	2,473	1,670	530	2	2,473	346	208	33	59	554
1510+30	-	1513+15.00	Turn Lane	285	1,219	823	285	2	1,219	171	102	18	32	273
STA EQUA: STA 1513+15 = STA 0+00 (AT COUNTY LINE)														
OGLE COUNTY														
IL 64														
0+00	-	4+00		400	1,156	780	400	2	36	1,156	162	97	25	259
US 52														
0+00	-	12+50		1,250	4,028	2,719	1,250	7	40	4,028	564	338	78	902
ELKHORN BRIDGE OMISSION													SN 071-0070	
29+14	-	145+00		11,586	31,926	21,550	11,586	25		31,926	4,470	2,682	718	7,151
145+00	-	146+75		175	564	381	175	1		564	79	47	11	126
146+75	-	321+11		17,436	48,045	32,430	17,436	40	34	48,045	6,726	4,036	1,081	10,762
BUFFALO BRIDGE OMISSION													SN 071-0079	
322+50	-	335+25		1,275	3,513	2,371			34	3,513	492	295	79	787
OGLE ROAD														
				---	197	133			16	197	28	17		
TAYLOR STREET														
				---	284	192			10	284	40	24		
N. EAGLE CREEK ROAD														
				---	263	178			18	263	37	22		
GOOSE HOLLOW ROAD														
				---	135	91			18	135	19	11		
N. MT. VERNON ROAD														
				---	149	100			18	149	21	12		
W. CANADA ROAD														
				---	123	83			18	123	17	10		

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HMA SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	15
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

US 52/ IL 64			40600290	40600370	40600901	40600990	44000164	40603085	40604062	48102100	X4401196	Z0034105	
STATIONS	REMARKS	LENGTH	BITUMINOUS MATERIALS (TACK COAT)	Longitudinal Joint Sealant	Hot-Mix Asphalt Binder Course Hand Method, N70 AS NEEDED	Temporary Ramp	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 2-1/4"	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 1-1/2"	AGGREGATE WEDGE SHOULDER, TYPE B	Hot-Mix Asphalt Surface Removal Longitudinal Joint	Material Transfer Device	
		FT.	SQ. YD	POUNDS	Foot	TON	SQ. YD.	SQ. YD.	TON	TON	TON	Sq Yd	TON
E. CANADA ROAD		---	125	84			18	125	17	10			
W. STEWART ROAD		---	206	139			24	206	29	17			
N. FREEPORT ROAD		---	430	290			18	430	60	36			
S. FREEPORT ROAD		---	505	341			19	505	71	42			
S. GALENA TRAIL ROAD		---	420	284			18	420	59	35			
W. ROBBIN ROAD		---	618	417			18	618	87	52			
S. SUMMER HILL ROAD		---	124	84			18	124	17	10			
SUB-TOTAL-CARROLL COUNTY			8,384	5,659	2,007	10	42	8,384	1,174	635	124	140	1,809
SUB-TOTAL-OGLE COUNTY			92,809	62,646	30,847	75	372	92,809	12,993	7,796	1,992	0	19,988
GRAND TOTAL			101,193	68,305	32,854	85	414	101,193	14,167	8,431	2,116	140	21,797

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HMA SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	16
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

ENTRANCE SCHEDULE

STATIONING	REMARKS	PROPOSED SURFACE AREA	40600290	40800050
			BITUMINOUS MATERIALS (TACK COAT)	INCIDENTAL HOT-MIX ASPHALT SURFACING
			SQ. YD.	POUNDS
CARROLL COUNTY				
US 52/IL 64				
1502 64.6	RT FE	146.8	---	---
IL 64				
1511 + 16	LT PE	122.8	276.36	18.92
US 52				
1512 + 18.37	LT FE	165.1	---	---
OGLE COUNTY				
US 62				
0 + 18	RT FE	167.0	---	---
4 + 00	LT FE	175.4	---	---
30 + 10	LT PE	90.0	202.60	13.87
30 + 25	RT FE	155.3	---	---
31 + 15	LT FE	56.5	---	---
31 + 25	RT PE	53.3	119.64	8.20
32 + 00	RT FE	23.2	---	---
45 + 25	LT PE/MB	84.3	189.57	12.97
45 + 30	RT FE	14.5	---	---
46 + 05	LT FE	52.7	---	---
62 + 90	LT FE	11.9	---	---
62 + 90	RT FE	14.2	---	---
70 + 40	RT FE	32.3	---	---
103 + 35	LT FE	8.0	---	---
108 + 75	LT FE	9.9	---	---
111 + 50	RT FE	11.5	---	---
125 + 75	LT FE	11.4	---	---
125 + 75	RT PE	57.0	128.17	8.77
134 + 25	LT PE	66.9	150.48	10.30
136 + 55	RT FE	14.0	---	---
145 + 75	RT FE	138.8	---	---
146 + 80	LT PE	44.1	99.11	6.78
200 + 55	LT FE	12.8	---	---
205 + 75	LT MB	31.9	71.74	4.91
205 + 75	RT PE	44.4	100.00	6.84
216 + 10	LT PE/MB	70.4	158.48	10.85
216 + 10	RT FE	9.9	---	---
221 + 45	LT FE	7.0	---	---
230 + 75	RT FE	10.0	---	---
234 + 03	LT FE	9.1	---	---
239 + 02	RT FE	20.0	---	---
244 + 10	LT PE	74.3	167.10	11.44
245 + 08	LT PE	10.2	23.04	1.58
245 + 08	RT FE	9.0	---	---
246 + 25	LT PE/MB	121.8	273.98	18.75
251 + 50	RT FE	13.0	---	---
285 + 75	LT PE/MB	73.2	164.76	11.28
285 + 75	RT PE	32.7	73.47	5.03
296 + 10	RT FE	8.0	---	---
303 + 95	RT FE	10.8	---	---
308 + 85	LT PE	73.1	164.57	11.26
309 + 75	LT PE	27.6	62.06	4.25
326 87	RT FE	137.4	---	---
IL 64				
2 + 86	LT PE/MB	143.3	322.39	20.06
SUB-TOTAL-CARROLL COUNTY			276	19
SUB-TOTAL-OGLE COUNTY			2471	167
GRAND TOTAL			2747	186

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ENTRANCE SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	17
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE			ILLINOIS FED. AID PROJECT	

MODEL: SHT_PLAN
 FILE NAME: C:\Bentley\CONNECT1011\Organization\Civil\DOT_Standards\CallIDOT_Sheets.dwg

Mile	Station	County	Route	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400710	72400720	72400310	72400320	72800100	72800100	73000100	X0326899	X7200105	Notes
									SIGN PANEL TYPE 1 (SQ.FT)	SIGN PANEL TYPE 2 (SQ.FT)	RELOCATE SIGN PANEL TYPE I (SQ.FT)	RELOCATE SIGN PANEL TYPE 2 (SQ.FT)	REMOVE SIGN PANEL Type 1 (SQ.FT)	REMOVE SIGN PANEL TYPE 2 (SQ.FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	Install Solar flashing Beacon Complete	SIGN PANEL TYPE 1 (Special) (SQ.FT)	
28.40	1498+04	Carroll	US 52 /IL 64	N	Speed Limit 55	R2-1	30	36					7.50							Remove sign and post
28.44	1499+74	Carroll	US 52 /IL 64	N	Lanark 10 Savanna 28 e place on sh	D2-2	60	30					12.50							Remove sign and posts
28.47	1500+04	Carroll	US 52 /IL 64	S	Illinois 64 US 52 Advance Left turn arrow (WH) Straight up arrow (WH)	M1-1100 M1-4 M5-1L M6-3	24 24 21 21	24 24 15 15					4.00 4.00 2.20 2.20							Remove signs and post
28.51	1502+78	Carroll	US 52 /IL 64	S	Illinois 64 US 52 Advance Left turn arrow (WH) Straight up arrow (WH)	M1-1100 M1-4 M5-1L M6-3	24 24 21 21	24 24 15 15	4.00 4.00 2.20 2.20							15.0				
28.52	1503+30	Carroll	US 52 /IL 64	S	^ Dixon <-- Oregon	D1-2	48	30						10.00						Remove sign and posts
28.52	1503+38	Carroll	US 52 /IL 64	N	Lanark 10 Savanna 28	D2-2	60	30		12.50					21.0	10.0				
28.54	1504+78	Carroll	US 52 /IL 64	S	Illinois 64 US 52 Left arrow (WH) Straight up arrow (WH) ^ Dixon <-- Oregon	M1-1100 M1-4 M6-1L M6-3 D1-2	24 24 21 21 48	24 24 15 15 30					4.00 4.00 2.20 2.20 10.00				21.0	10.0		Remove signs and post
28.55	1505+38	Carroll	US 52 /IL 64	N	Speed Limit 55	R2-1	30	36	7.50								15.0			
28.56	1506+64	Carroll	US 52 /IL 64	N	West (WH) US 52 Illinois 64	M3-4 M1-4 M1-1100	24 24 24	12 24 24					2.00 4.00 4.00							Remove signs and post
28.56	1506+78	Carroll	US 52 /IL 64	S	Illinois 64 US 52 Left arrow Straight up arrow	M1-1100 M1-4 M6-1L M6-3	24 24 21 21	24 24 15 15	4.00 4.00 2.20 2.20							15.0				Signs at 200 foot spacings
28.58	1507+78	Carroll	US 52 /IL 64	N	West (WH) US 52 Illinois 64	M3-4 M1-4 M1-1100	24 24 24	12 24 24	2.00 4.00 4.00							17.0				signs at 200 foot spacings
28.60	1508+63	Carroll	US 52 /IL 64	N	Stop												1.0			Remove existing beacon
28.61	1509+00	Carroll	US 52 /IL 64	S	Stop Cross Traffic Does Not Stop	R1-1 W4-1100	36 36	36 18	9.00 4.50				9.00 4.50				1.0			Remove existing beacon
28.62	1509+65	Carroll	US 52	S	East (WH) US 52	M3-2 M1-4	24 24	12 24	2.00 4.00							14.0				About 75' west of current location
28.57	1510+75	Carroll	US 52	N	US 52 Illinois 64 Straight up arrow (WH) Up and to the right arrow (WH)	M1-4 M1-1100 M6-3 M6-6R	24 24 21 21	24 24 15 15	4.00 4.00 2.20 2.20				4.00 4.00 2.20 2.20			13.0				
28.64	1510+45	Carroll	US 52	S	East (WH) US 52	M3-2 M1-4	24 24	12 24	2.00 4.00				2.00 4.00							Remove signs and post
28.64	1510+45	Carroll	US 52	S	Speed Limit 55	R2-1	30	36					7.50							Remove sign and post
28.66	1511+65	Carroll	US 52	S	Speed Limit 55	R2-1	30	36	7.50								14.0			200 feet east of new East US 52

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SIGN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	18
*F.A.S. & F.A.P. **2079 & 17		CONTRACT NO. 64T17		
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

Mile	Station	County	Route	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400710	72400720	72400310	72400320	72800100	72800100	73000100	X0326899	X7200105	Notes
									SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	RELOCATE SIGN PANEL TYPE 1 (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	Install Solar flashing Beacon Complete	SIGN PANEL TYPE 1 (Special) (SQ FT)	
28.67	1511+54	Carroll	US 52	N	^ Lanark Oregon -->	D1-2	60	30				12.50			20.0	10.0				Relocate 25' west
28.72	1512+73	Carroll	US 52	N	Carroll County	I1-I104	48	30						10.00						Remove sign and post
28.72	1512+73	Carroll	US 52	S	Ogle County	I1-I104	48	30						10.00						Remove signs and post
					Brookville	I1-I101	48	18						6.00						
28.73	1513+15	Carroll	US 52	N	Carroll County	I1-I104	48	24	8.00								14.0			
0.01	0+40	Ogle	US 52	S	Ogle County	I1-I104	48	24	8.00								15.0			Close as possible to the end of Field Ent.
					Brookville	I1-I101	48	18	6.00											
0.01	0+64	Ogle	US 52	N	Cross Road	W2-1	36	36					9.00							Remove sign and post
0.04	2+03	Ogle	US 52	N	Cross Road	W2-1	36	36	9.00								16.0			200' sign spacing, 15' before Rte Mrks
0.04	2+10	Ogle	US 52	S	Stop	R1-1	36	36	9.00				6.25		9.0	5.0				At Ogle Rd
0.04	2+03	Ogle	US 52	N	Cross Road	W2-1	36	36	9.00								16.0			200' sign spacing, 15' before Rte signs
0.05	2+43	Ogle	US 52	S	Polo 8 Dixon 20	D2-2	48	30				10.00					14.0			Relocate 200 feet east of Ogle Co. Sign
0.06	3+15	Ogle	US 52	S	Curve Left	W1-2L	36	36					9.00							Remove sign and post
0.08	4+03	Ogle	US 52	N	West	M3-4	24	12									16.0			Relocate 184' east (200' east of Int sgn)
					East	M3-2	24	12												
					Illinois 64	M1-I100	24	24												
					Illinois 64	M1-I100	24	24												
					Straight up arrow (WH)	M6-3	21	15												
					Up and to the right arrow (WH)	M6-6R	21	15												
0.12	6+03	Ogle	US 52	N	JCT (WH)	M2-1	21	15	2.20								14.0			200' east of relocated Rte signs
					Illinois 64	M1-I100	24	24	4.00											
0.13	6+53	Ogle	US 52	S	Curve Left	W1-2L	36	36	9.00								16.0			338' east of old loc. (200' before curve)
0.14	6+97	Ogle	US 52	N	JCT (WH)	M2-1	21	15					2.20							Remove signs and post
					Illinois 64	M1-I100	24	24					4.00							
0.18	9+70	Ogle	US 52	S	Stop	R1-1	36	36	9.00								13.0			Taylor St
0.07	14+25	Ogle	US 52	N	Curve Right	W1-2R	36	36	9.00								16.0			75 feet west of Young St
0.60	31+60	Ogle	US 52	S	Right side road	W2-2R	36	36	9.00								17.0			
					Eagle Creek Road	W17-I100	36	15	3.80											
0.63	32+86	Ogle	US 52	S	Right side road	W2-2R	36	36					9.00							Remove signs and post
					Eagle Creek Road	W17-I100	36	15					3.80							
0.72	38+05	Ogle	US 52	S	Stop	R1-1	36	36	9.00					6.30		9.0	5.0			Eagle Creek Rd
0.83	43+50	Ogle	US 52	N	Left side road	W2-2L	36	36					9.00							Remove signs and post
					Eagle Creek Road	W17-I100	36	15					3.80							
0.84	44+00	Ogle	US 52	N	Left side road	W2-2L	36	36	9.00								17.0			50 feet east of old location
					Eagle Creek Road	W17-I100	36	15	3.80											
0.93	49+10	Ogle	US 52	S	No Passing Zone	W14-3	64	48						10.70			16.0			
1.00	52+80	Ogle	US 52	S	52 Ogle 1 mile marker	M1-I200	18	18							9.0	5.0				
					52 Ogle 1 mile marker	M1-I200	18	18												

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT1011\Organization\Civil\DOT_Standards\CallIDOT_Sheets.dwg

USER NAME = Eric.Thomas	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 12/7/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16,17,18)RS & RS-1	***	32	19
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

Mile	Station	County	Route	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400710	72400720	72400310	72400320	72800100	72800100	73000100	X0326899	X7200105	Notes
									SIGN PANEL TYPE 1 (SQ.FT)	SIGN PANEL TYPE 2 (SQ.FT)	RELOCATE SIGN PANEL TYPE 1 (SQ.FT)	RELOCATE SIGN PANEL TYPE 2 (SQ.FT)	REMOVE SIGN PANEL Type 1 (SQ.FT)	REMOVE SIGN PANEL TYPE 2 (SQ.FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	Install Solar flashing Beacon Complete	SIGN PANEL TYPE 1 (Special) (SQ.FT)	
1.34	70+25	Ogle	US 52	N	Stop	R1-1	36	36	9.00											Goose Hollow Rd
1.35	70+85	Ogle	US 52	S	52 Ogle 1.33 mile marker	M1-1200	18	18					2.30							Remove signs and post
					52 Ogle 1.33 mile marker	M1-1200	18	18					2.30							
1.45	76+50	Ogle	US 52	N	No Passing Zone	W14-3	64	48		10.70				10.70			16.0			
1.78	93+70	Ogle	US 52	S	No Passing Zone	W14-3	64	48		10.70				10.70			16.0			
1.93	101+50	Ogle	US 52	N	No Passing Zone	W14-3	64	48		10.70				10.70			16.0			
2.53	133+05	Ogle	US 52	N	Stop	R1-1	36	36	9.00				6.30		9.0	5.0				Mt. Vernon Rd
2.66	140+25	Ogle	US 52	N	Stop	R1-1	36	36	9.00				6.30		9.0	5.0				Mt. Vernon Rd
2.78	146+60	Ogle	US 52	N	Cross Road	W2-2R	36	36			9.00						16.0			
					Canada Rd	W17-1100	36	9	2.30											
2.80	146+60	Ogle	US 52	N	Canada Rd	W17-1100	36	9					2.30							Remove post
3.00	158+40	Ogle	US 52	S	52 Ogle 1 mile marker	M1-1200	18	18	2.30				2.30		9.0	5.0				Move to correct spot, if needed
					52 Ogle 1 mile marker	M1-1200	18	18	2.30				2.30							
3.78	198+80	Ogle	US 52	S	52 Ogle 3.78 mile marker	M1-1200	18	18					2.30							Remove signs and post
					52 Ogle 3.78 mile marker	M1-1200	18	18					2.30							
3.81	200+25	Ogle	US 52	S	Cross Road	W2-2R	36	36					9.00							Remove signs and post. Salvage flasher
					Freeport Rd	W17-1100	36	9					2.30							
3.89	204+30	Ogle	US 52	S	Cross Road	W2-2R	36	36	9.00								17.0	1.0		Need 1' of post above sign for flasher
					Freeport Rd	W17-1100	36	9	2.30											
3.99	210+40	Ogle	US 52	N	West (WH)	M3-4	24	12					2.00				16.0			Try to relocate about 40' east
					US 52	M1-4	24	24					4.00							
					52 Ogle 4 mile marker	M1-1200	18	18					2.30							
4.00	210+50	Ogle	US 52	N	Stop	R1-1	36	36	9.00				9.00				17.0	1.0		Need 1' of post above sign for flasher
					Cross Traffic Does Not Stop	W4-1100	36	18	4.50				4.50							
4.01	211+80	Ogle	US 52	S	Stop	R1-1	36	36			9.00						17.0	1.0		Need 1' of post above sign for flasher
					Cross Traffic Does Not Stop	W4-1100	36	18	4.50											
4.02	212+20	Ogle	US 52	S	East (WH)	M3-2	24	12					2.00				16.0			Try to relocate about 85 feet west
					US 52	M1-4	24	24					4.00							
					52 Ogle 4 mile marker	M1-1200	18	18					2.30							
4.05	213+50	Ogle	US 52	N	Freeport -->	D1-1	60	18	7.50						20.0	10.0				Move about 65' (200 feet before Int)
4.06	214+10	Ogle	US 52	N	Freeport -->	D1-1	60	18					7.50							Remove sign and posts
4.14	217+95	Ogle	US 52	N	Cross Road	W2-2R	36	36	9.00								17.0	1.0		185' west of old sign (650 before int)
					Freeport Rd	W17-1100	36	9	2.30											
4.17	219+70	Ogle	US 52	N	Cross Road	W2-2R	36	36					9.00							Salvage flasher
					Freeport Rd	W17-1100	36	9					2.30							
4.34	229+25	Ogle	US 52	N	No Passing Zone	W14-3	64	48		10.70				10.70						
4.51	238+05	Ogle	US 52	S	Curve Right	W1-2R	36	36					9.00							Remove sign and post

MODEL: SHT_PLAN
 FILE NAME: C:\Bentley\CONNECT1011\Organization-Civil\DOT_Standards\Civil\DOT_Sheets.dwg

USER NAME = Eric.Thomas	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGN SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

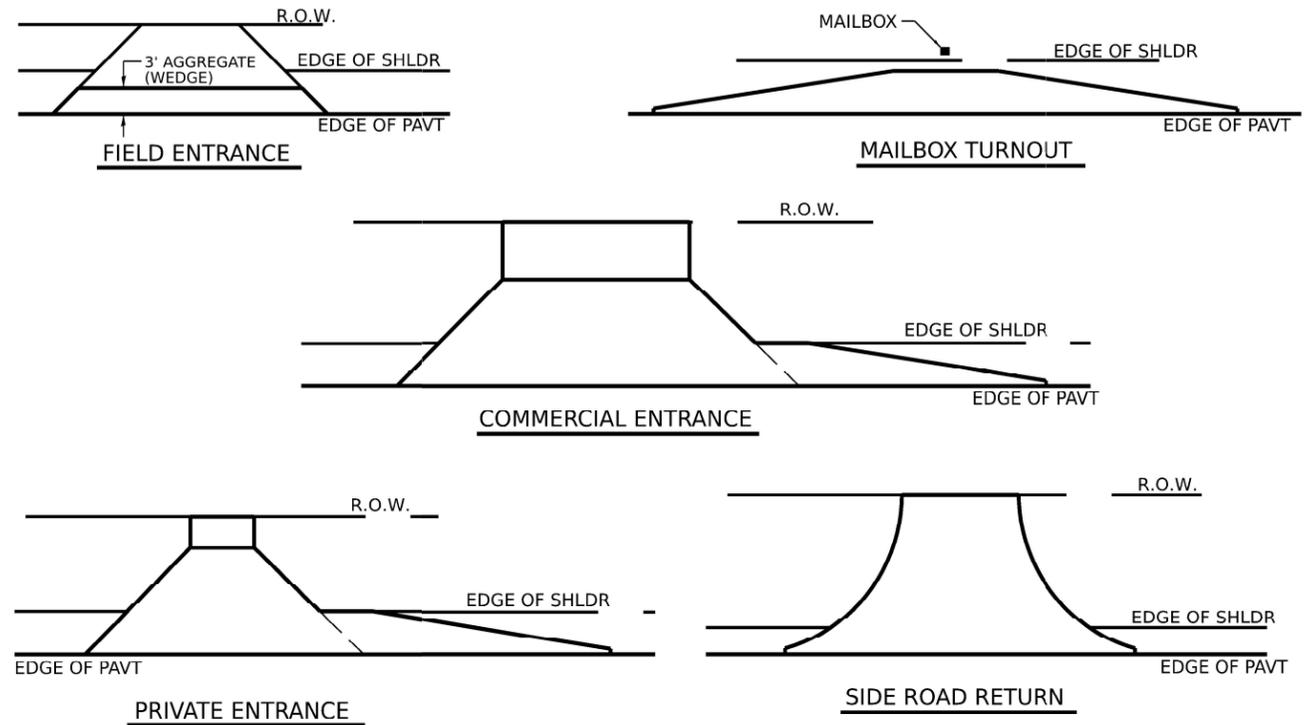
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16,17,18)RS & RS-1	***	32	20
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

Mile	Station	County	Route	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400710	72400720	72400310	72400320	72800100	72800100	73000100	X0326899	X7200105	Notes
									SIGN PANEL TYPE 1 (SQ.FT)	SIGN PANEL TYPE 2 (SQ.FT)	RELOCATE SIGN PANEL TYPE 1 (SQ.FT)	RELOCATE SIGN PANEL TYPE 2 (SQ.FT)	REMOVE SIGN PANEL Type 1 (SQ.FT)	REMOVE SIGN PANEL TYPE 2 (SQ.FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	Install Solar flashing Beacon Complete	SIGN PANEL TYPE 1 (Special) (SQ.FT)	
4.58	241+53	Ogle	US 52	S	Curve Right	W1-2R	36	36	9.00								16.0			About 340' east of old location
4.78	251+16	Ogle	US 52	N	Curve Left	W1-2L	36	36	9.00											
4.87	257+00	Ogle	US 52	S	No Passing Zone	W14-3	64	48		10.70				10.70			15.0			
4.91	259+10	Ogle	US 52	N	Curve Left	W1-2L	36	36	9.00											
5.07	267+50	Ogle	US 52	E	No Passing Zone	W14-3	64	48		10.70				10.70			15.0			
5.16	273+00	Ogle	US 52	W	Stop	R1-1	36	36	9.00				6.30							Galena Trail
5.35	281+95	Ogle	US 52	S	Stop	R1-1	36	36					6.30	9.0	5.0			9.0		Robin Rd - With Red Blinder
5.38	283+85	Ogle	US 52	N	Stop	R1-1	36	36	9.00				6.30	9.0	5.0					Summer Hill Rd
5.63	296+00	Ogle	US 52	S	No Passing Zone	W14-3	64	48		10.70				10.70						
6.16	324+44	Ogle	US 52	S	JCT (WH) Illinois 26	M2-1 M1-I100	21 24	15 24					2.20 4.00							Remove signs and post
6.27	330+06	Ogle	US 52	S	JCT (WH) Illinois 26	M2-1 M1-I100	21 24	15 24	2.20 4.00								15.0			562' east of old location
6.27	330+53	Ogle	US 52	N	No Passing Zone Lanark 16 Savanna 35	W14-3 D2-2	64 60	48 30		10.70 12.50				10.70 12.50						
6.30	332+06	Ogle	US 52	S	North (WH) South (WH) Illinois 26 Illinois 26 Advance left turn arrow straight up arrow	M3-1 M3-3 M1-I100 M1-I100 M5-1L M6-3	24 24 24 24 21 21	12 12 24 24 15 15			2.00 2.00 4.00 4.00 2.20 2.20						16.0			Relocate 260' east (200' sign spcng)
6.31	332+69	Ogle	US 52	N	Speed Limit 55	R1-1	30	36	7.50								15.0			1/2 way between existing WB signs
6.33	333+39	Ogle	US 52	S	^ Polo <-- Freeport	D1-2	60	30						12.50						Remove sign and posts
6.34	334+06	Ogle	US 52	S	^ Polo <-- Freeport	D1-2	60	30		12.50					21.0	10.0				65' east of old loc (200' sign spacing)
6.35	334+84	Ogle	US 52	N	West (WH) US 52	M3-4 M1-4	24 24	12 24	2.00 4.00				2.00 4.00				15.0			
0.00	1509+25	Carroll	IL 64	N	US 52 Illinois 64 Two-headed directional arrow (WH) right directional arrow (WH)	M1-4 M1-I100 M6-4 M6-1R	24 24 21 21	24 24 15 15	4.00 4.00 2.20 2.20				4.00 4.00 2.20 2.20				14.0			
0.02	1509+75	Carroll	IL 64	S	East (WH) Illinois 64	M3-2 M1-I100	24 24	12 24	2.00 4.00					9.0	5.0					50 foot east of stop bar
0.04	1510+50	Carroll	IL 64	N	Carroll County	I1-I104	48	30						10.00						Remove sign and posts
0.05	1510+85	Carroll	IL 64	N	Carroll County	I1-I104	48	24	8.00								13.0			35 feet east

Mile	Station	County	Route	Side	Common Name of Sign	Sign Code	Size Hor (in)	Size Ver (in)	72000100	72000200	72400710	72400720	72400310	72400320	72800100	72800100	73000100	X0326899	X7200105	Notes
									SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	RELOCATE SIGN PANEL TYPE I (SQ FT)	RELOCATE SIGN PANEL TYPE 2 (SQ FT)	REMOVE SIGN PANEL Type 1 (SQ FT)	REMOVE SIGN PANEL TYPE 2 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 in)	TELESCOPING STEEL SIGN SUPPORT (FOOT) (2 1/4 in)	WOOD SIGN SUPPORT (FOOT)	Install Solar flashing Beacon Complete	SIGN PANEL TYPE 1 (Special) (SQ FT)	
0.00	0+00	Ogle	IL 64	S	Ogle County	I1-1104	48	24	8.00								12.0			
0.00	0+25	Ogle	IL 64	S	Ogle County	I1-1104	48	30					10.00							Remove sign and posts
0.00	0+25	Ogle	IL 64	S	East (WH)	M3-2	24	12					2.00							Remove signs and post
					Illinois 64	M1-1100	24	24					4.00							
0.03	1+70	Ogle	IL 64	N	US 52	M1-4	24	24		4.00							15.0			145' east
					Illinois 64	M1-1100	24	24		4.00										
					Two-headed directional arrow (WH)	M6-4	21	15		2.20										
					advance right turn arrow (WH)	M5-1R	21	15		2.20										

Carroll County	116.1	22.50	0.00	12.50	94.10	58.50	71.00	35.00	144.00	2.00	0.00
Total	117.0	23.0	0.0	13.0	95.0	59.0	71.0	35.0	144.0	2.0	0.0
Ogle County	259.0	121.30	72.30	10.00	209.95	131.30	122.00	65.00	484.00	4.00	9.00
Total	259.00	122.00	73.00	10.00	210.00	132.00	122.00	65.00	484.00	4.00	9.00
Grand Total	376	145	73	23	305	191	193	100	628	6	9

HOT-MIX ASPHALT APPROACHES & MAILBOX RETURNS FOR TWO LIFT (3P) RESURFACING PROJECTS

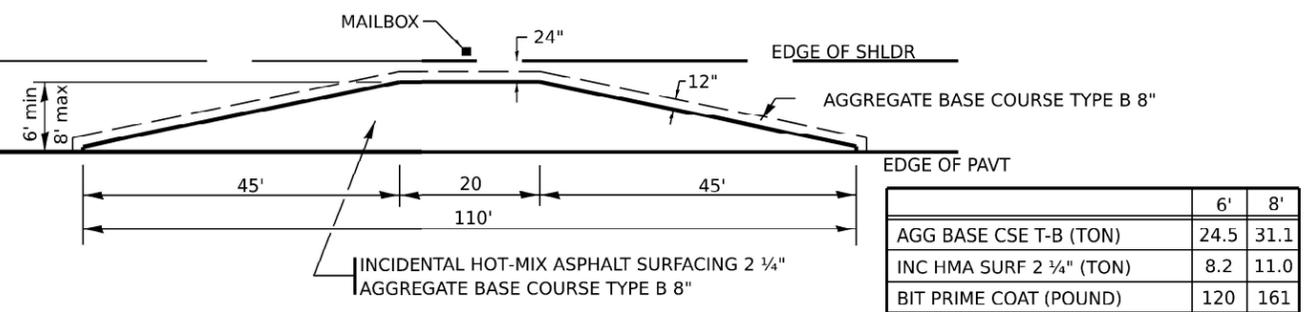


NOTE: EXISTING HMA PE's, CE's, SR's, & MB TURNOUTS
Place 2 ¼" Incidental Hot-Mix Asphalt Surfacing on entrance to conform to the existing configuration.

EXISTING AGG. PE's & CE's
Place 2 ¼" Incidental Hot-Mix Asphalt Surfacing on existing entrance to conform to the present configuration.

EXISTING AGG. SIDEROADS
Place 3" Incidental Hot-Mix Asphalt Surfacing on sideroad to conform to the present configuration.

EXISTING AGG. MAILBOX TURNOUTS
Existing Agg. Mailbox Turnouts shall be constructed as shown below.



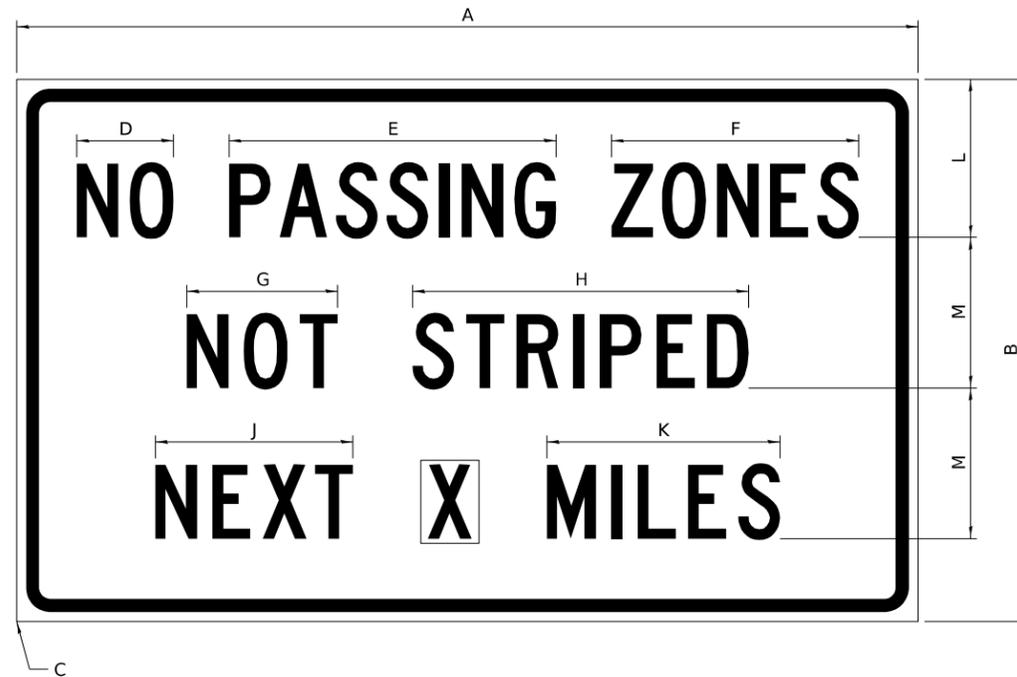
MODEL: SHIT_PLAN
 FILE NAME: C:\Bentley\CONNECT11011\Organization-Civil\DOT_Standards\Civil\DOT_Sheets.cad
 PLOT DATE: 12/2/2022

REVISED - 1-05-16
 REVISED - 7-21-15
 REVISED - 6-27-14
 REVISED - 10-21-08

REVISIONS	SCALE:	SHEET OF SHEETS	STA. TO STA.	REGION 2 / DISTRICT 2 STANDARD F.A. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. ** (16, 17, 18)RS & 16RS *** 32 23 *F.A.S. & F.A.P. **2079 & 17 CONTRACT NO. 64T17 ***CARRI I & OGLE ILLINOIS FED. AID PROJECT
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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

GENERAL NOTES

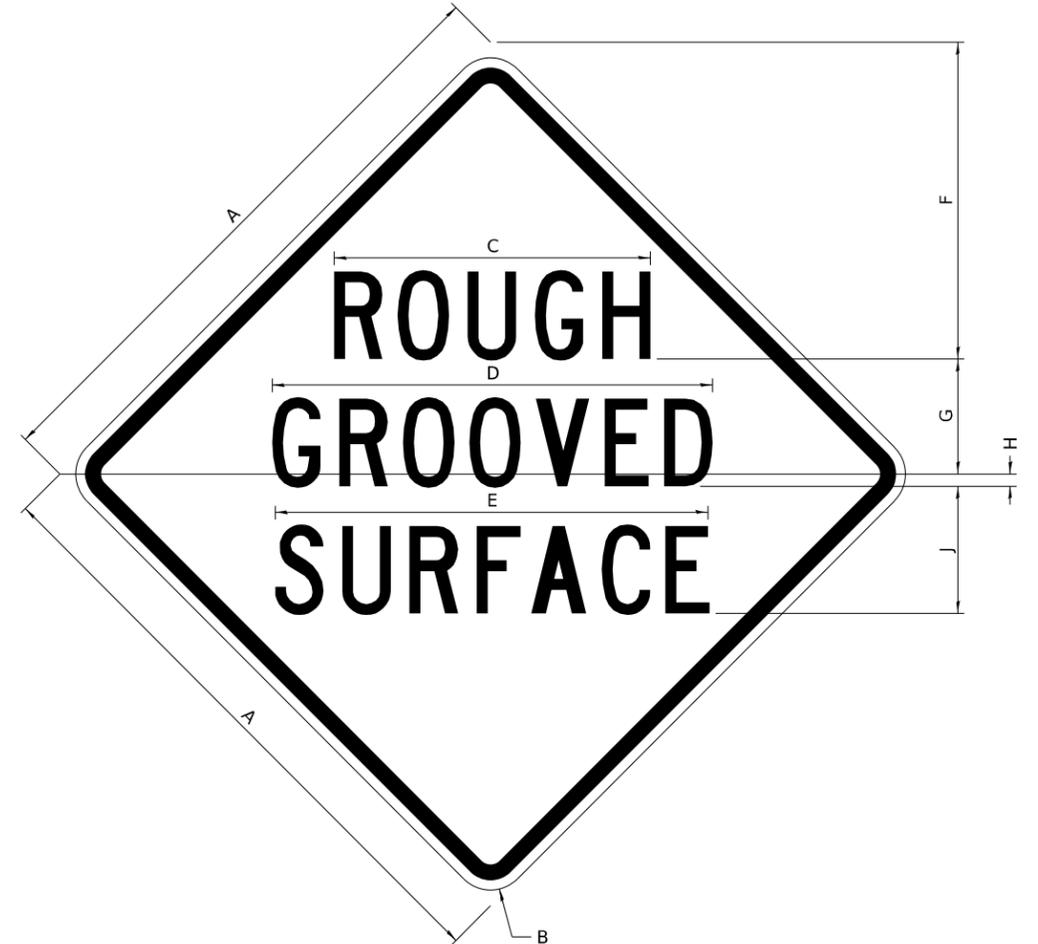
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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.

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

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT1011\Organization-Civil\IDOT_Standards\Civil\IDOT_Signs.scd

USER NAME = Eric.Thomas	DESIGNED -	REVISED - 3-02-16
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 12/7/2022	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

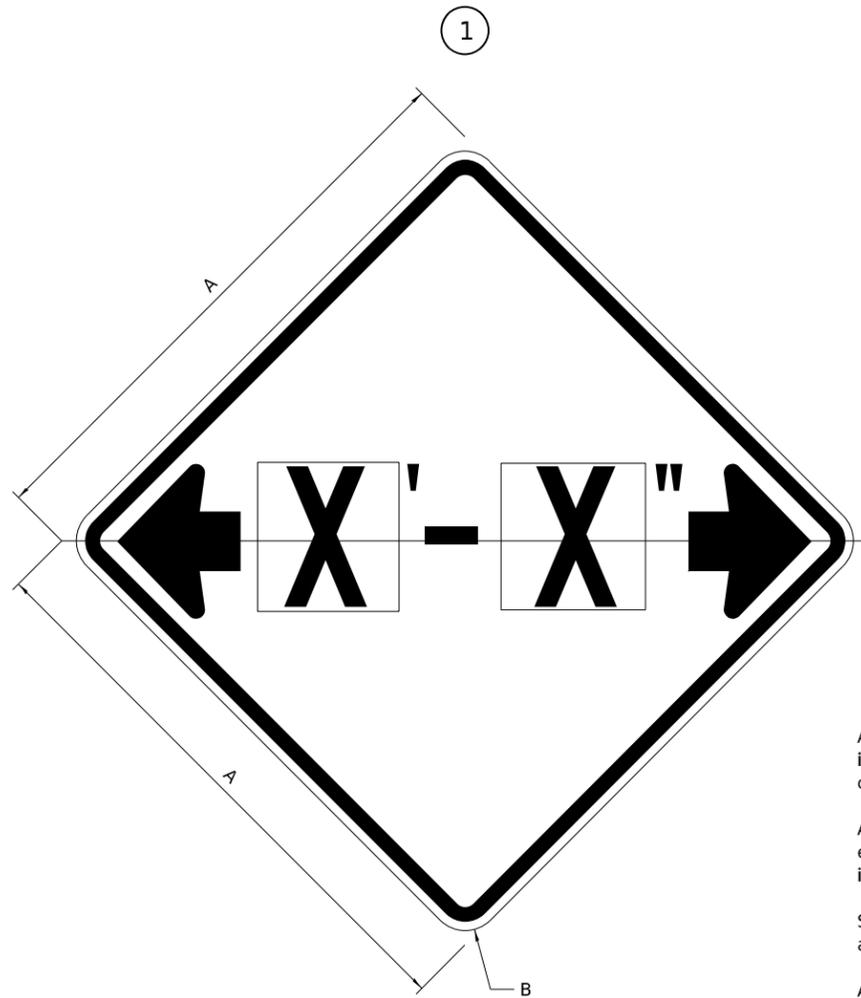
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

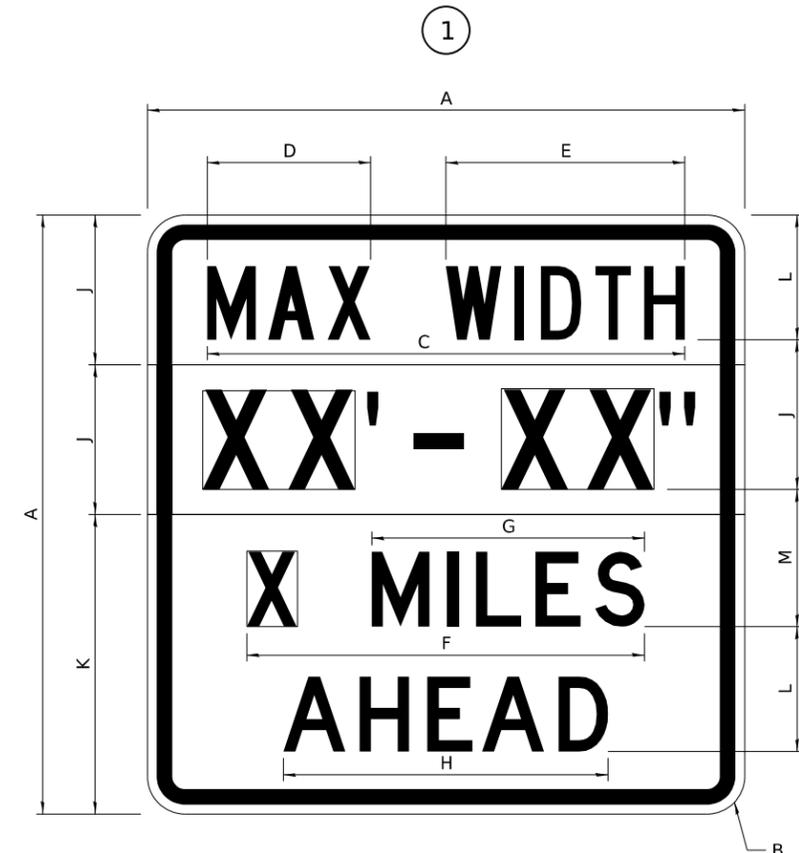
F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	24
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

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 (WIDTH) 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

USER NAME = Eric.Thomas	DESIGNED -	REVISED - 3-02-16
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

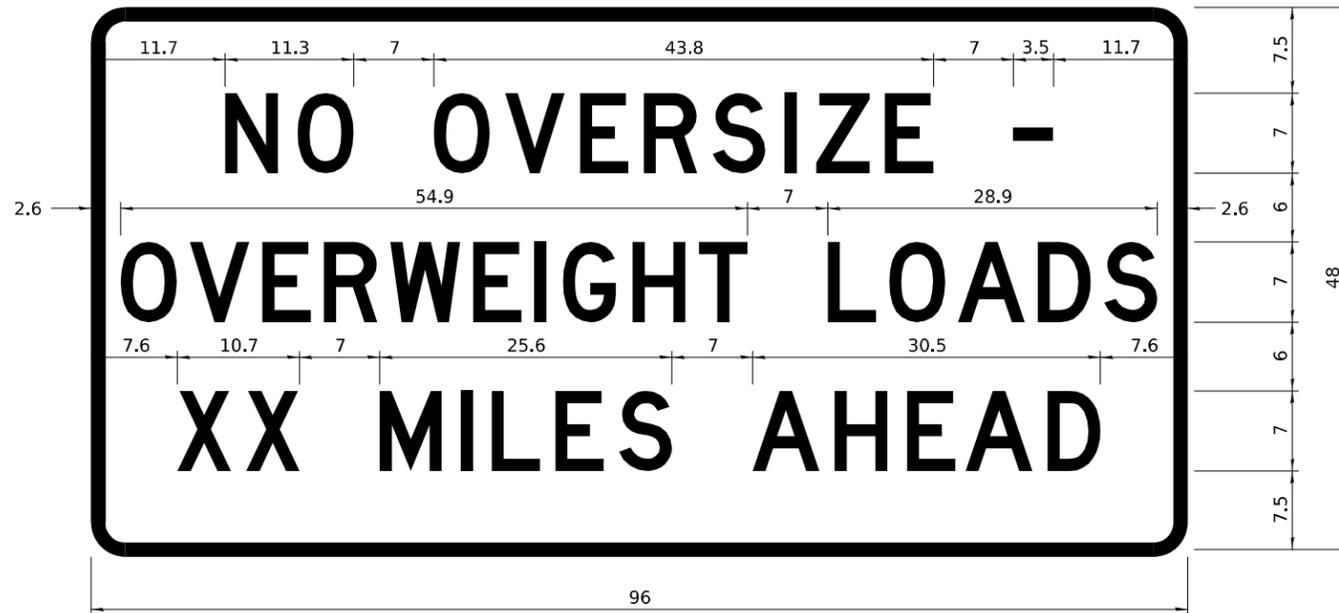
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	25
*F.A.S & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED.AID PROJECT				

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS

STOP LINE SIGN FOR TEMPORARY SIGNALS



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

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

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

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

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

Sign not to scale

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

Sign not to scale

GENERAL NOTES

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

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

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

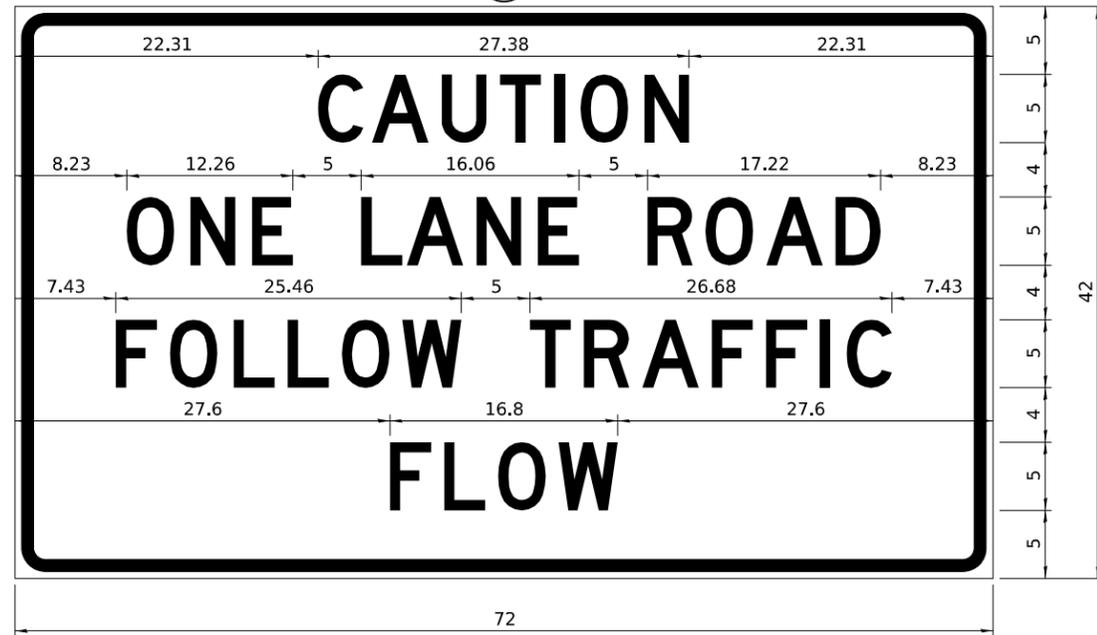
All dimensions are in inches unless otherwise noted.

DESIGNED -	REVISD - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD		F.A.* RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
DRAWN -	REVISD -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	** (16, 17, 18)RS & 16RS	***	32	26
CHECKED -	REVISD -				*F.A.S. & F.A.P. **2079 & 17		CONTRACT NO. 64T17					
DATE -	REVISD -				***CARROLL & OGLE		ILLINOIS	FED. AID PROJECT				

**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

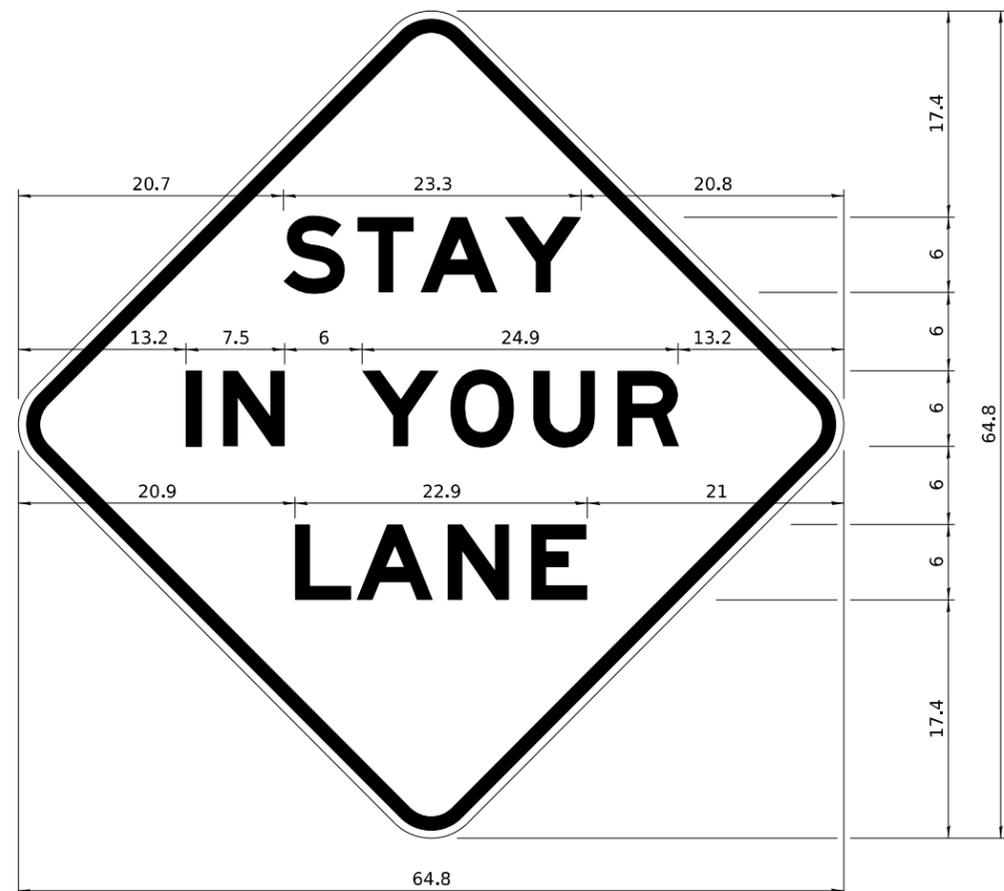
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

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

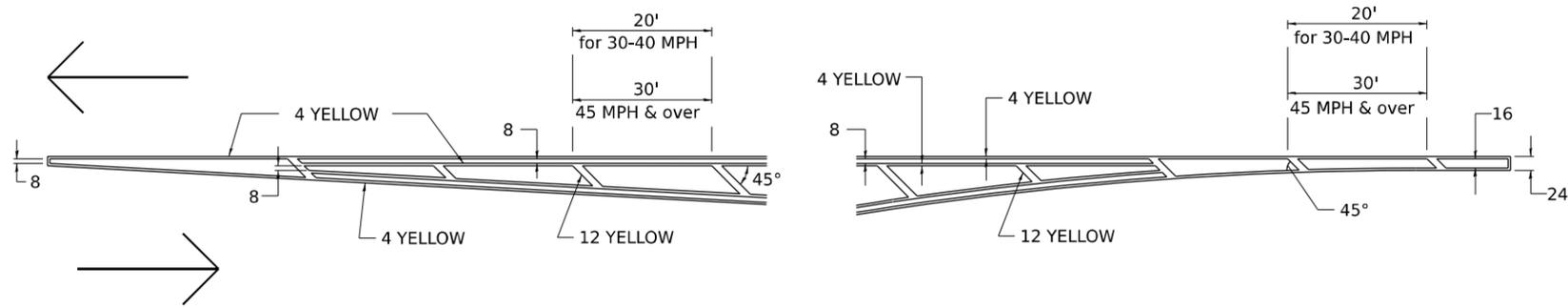
L	A	N	E
20.9	25.8	33.1	39.4

Sign not to scale

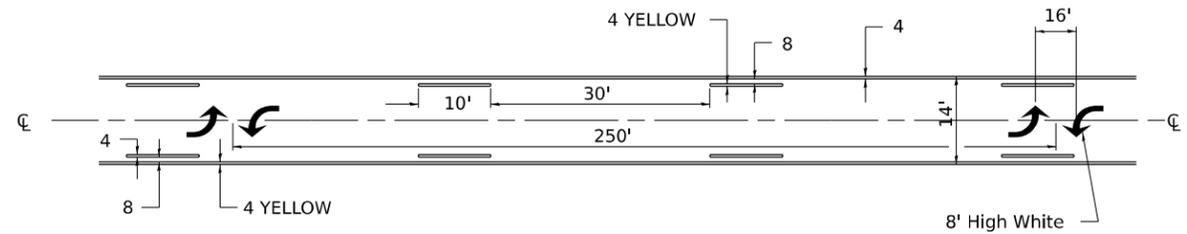
DESIGNED - DRAWN - CHECKED - DATE -	REVISOR -	3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	REVISOR -				**	(16, 17, 18)RS & 16RS	***	32	27	
	REVISOR -				*F.A.S. & F.A.P. **2079 & 17		CONTRACT NO. 64T17			
	REVISOR -				***CARROLL & OGLE ILLINOIS FED. AID PROJECT					
SCALE:					SHEET	OF	SHEETS	STA.	TO STA.	

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

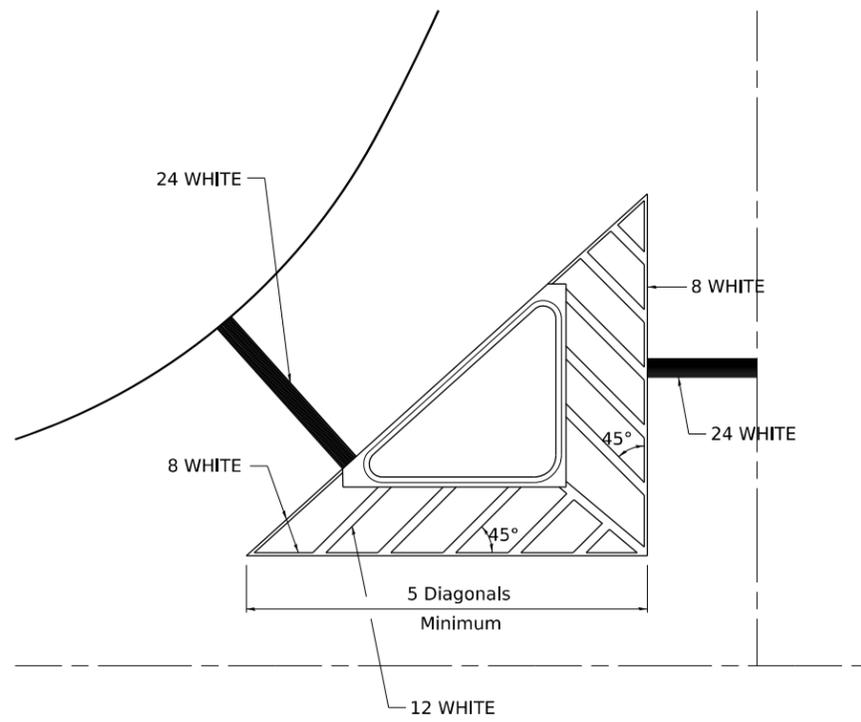


MEDIAN PAVEMENT MARKING



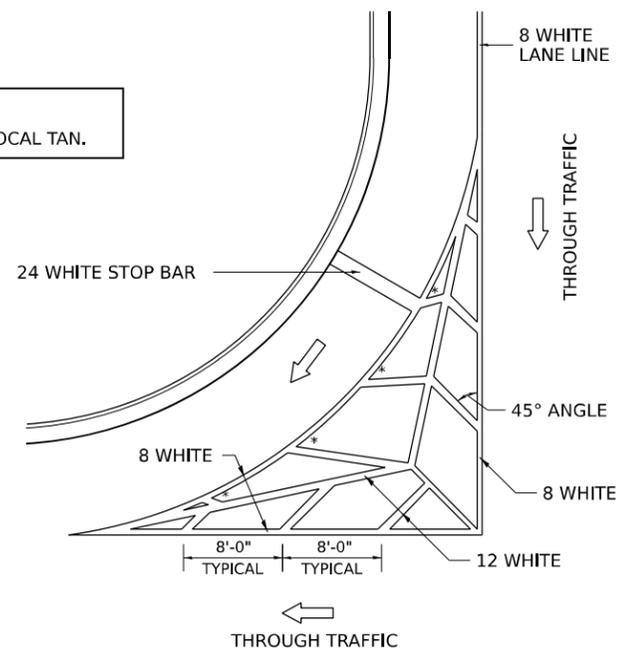
** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



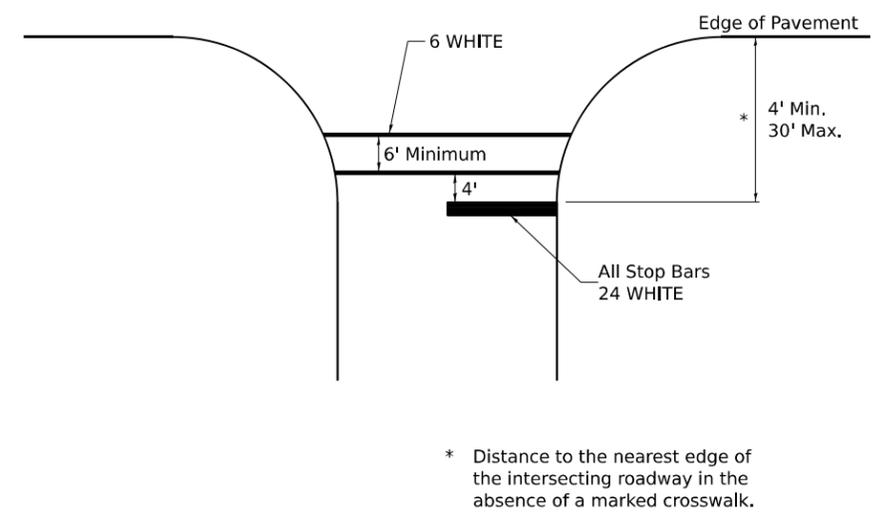
TYPICAL MARKING FOR PAINTED ISLANDS

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.

MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT1011\Organization-Civil\IDOT_Standards\Civil\IDOT_Sheets.cad

USER NAME = Eric.Thomas	DESIGNED -	REVISED - 6-27-14
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED - 3-05-12
PLOT DATE = 12/7/2022	CHECKED -	REVISED -
	DATE -	REVISED -

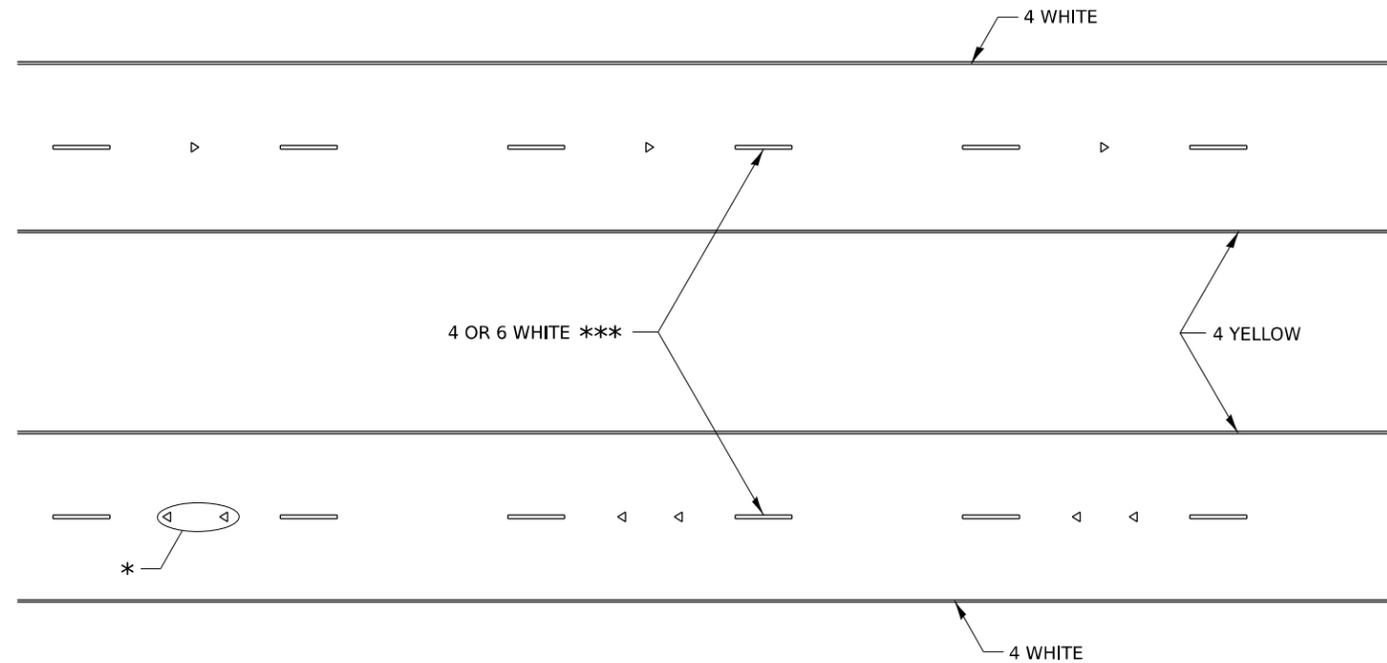
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

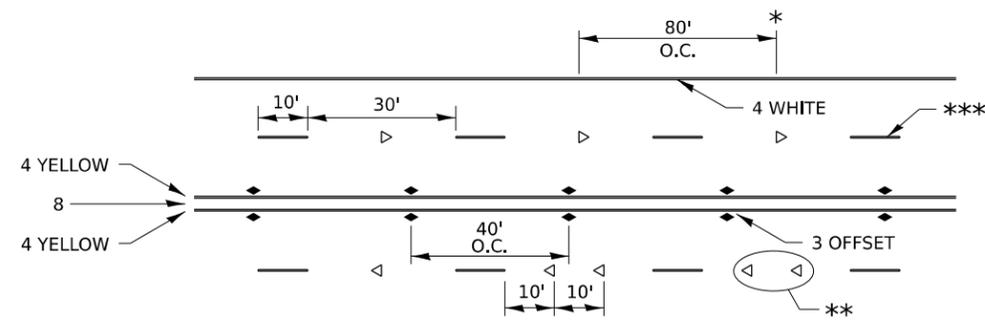
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	28
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				

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.

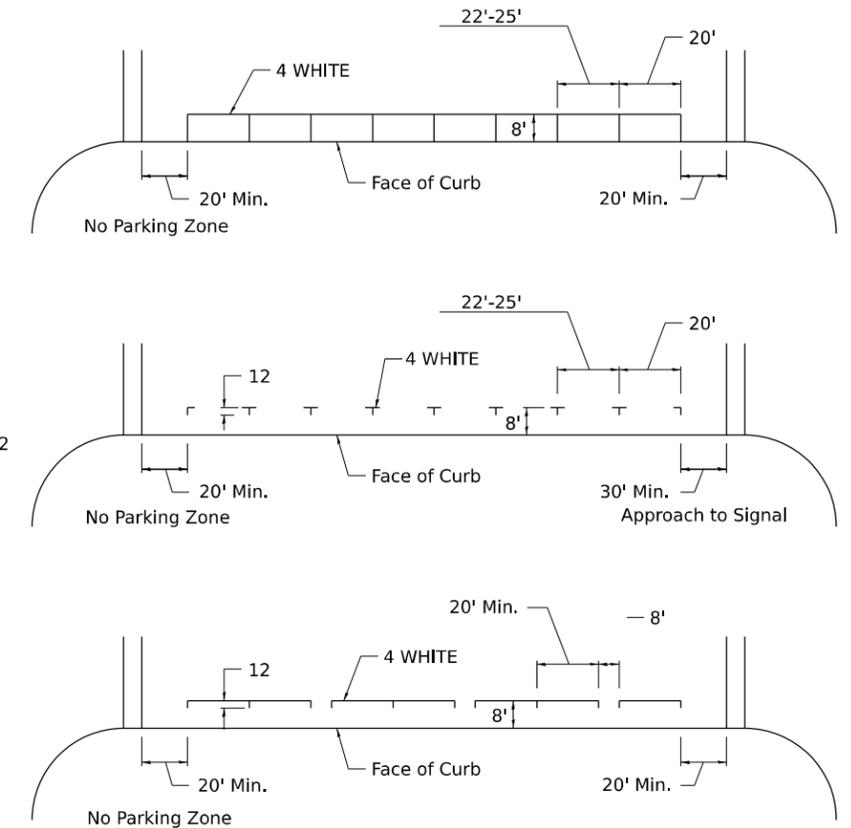
** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

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

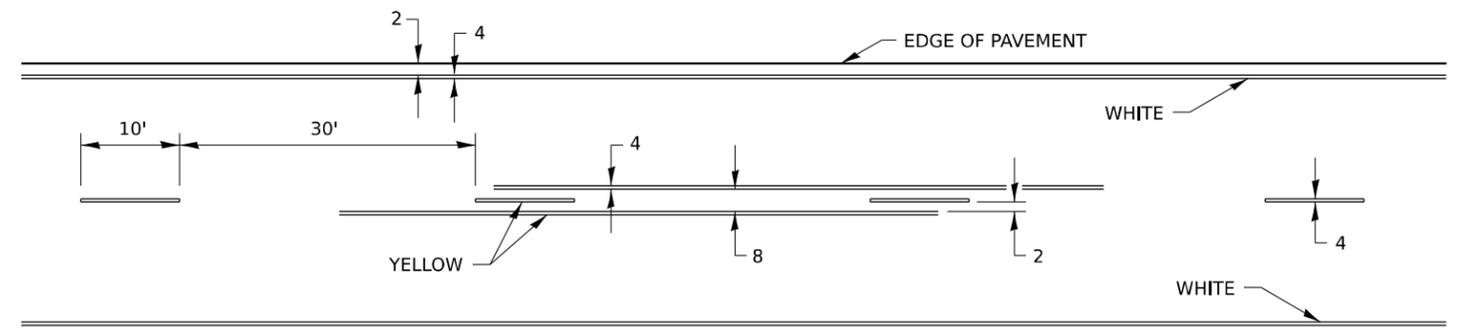
MULTI-LANE / UNDIVIDED & ONE WAY

(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



MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT1011\Organization-Civil\DOT_Standards\Civil\DOT_Sheets.cad

USER NAME = Eric.Thomas	DESIGNED -	REVISED - 6-27-14
	DRAWN -	REVISED - 8-27-13
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED - 11-28-12
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET OF SHEETS STA. TO STA.

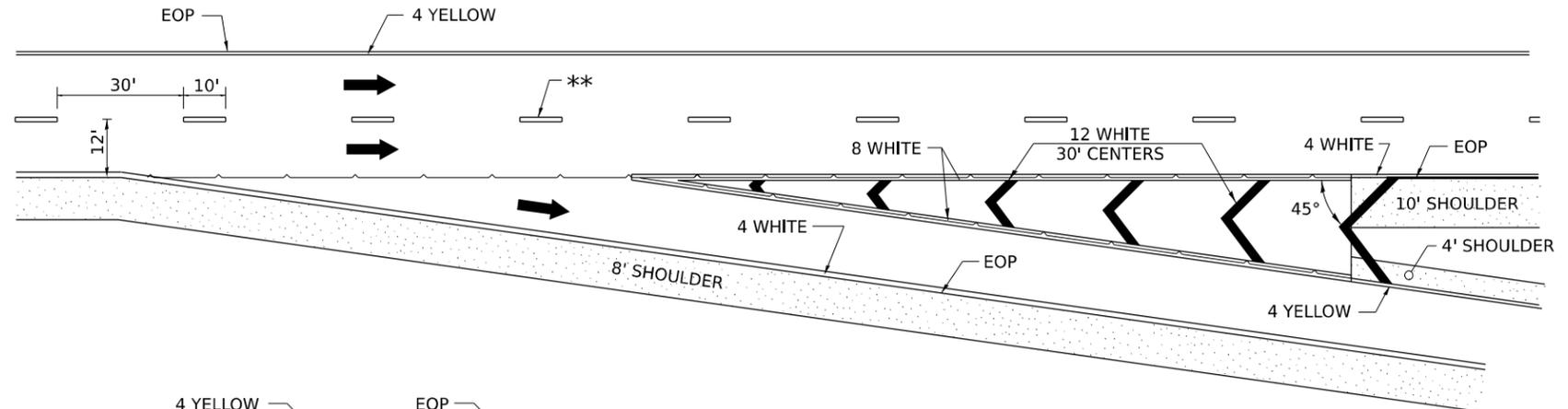
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	30
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

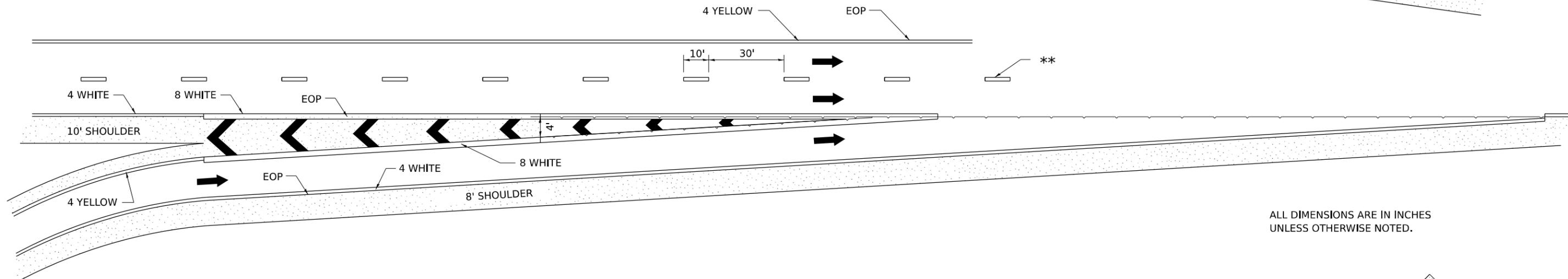
** 6" WHITE ON INTERSTATES, WHERE THE SPPED LIMIT IS 65 MPH, OR WHEN DIRECTED BY THE ENGINEER.
4" WIDE AT ALL OTHER LOCATIONS.

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

EXIT RAMP

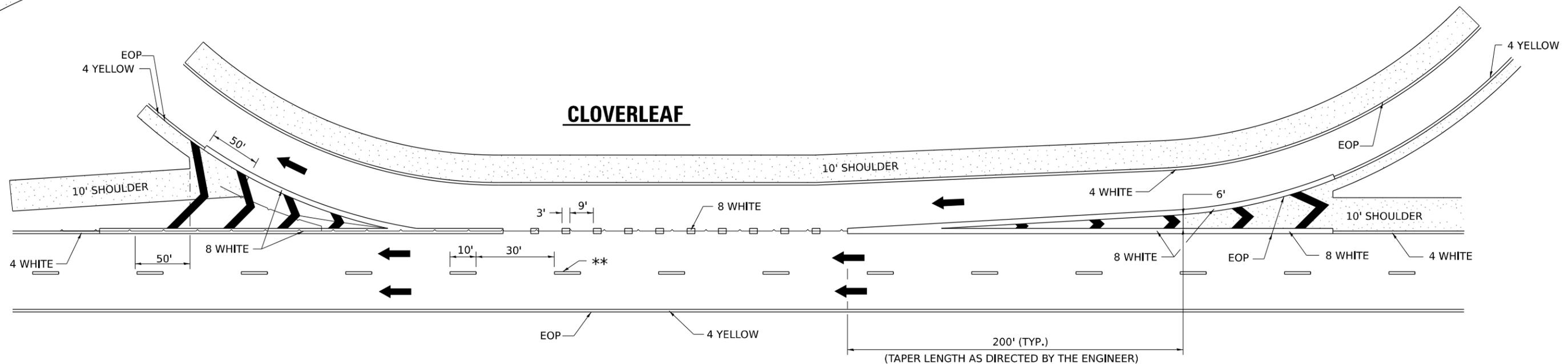


ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

CLOVERLEAF



MODEL: SHT_PLAN
FILE NAME: C:\Bentley\CONNECT1011\Organization\Civil\DOT_Standards\Civil\DOT_Sheets.dwg

USER NAME = Eric.Thomas	DESIGNED -	REVISED - 9-15-23
	DRAWN -	REVISED - 8-27-13
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED - 10-18-11
PLOT DATE = 12/7/2022	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

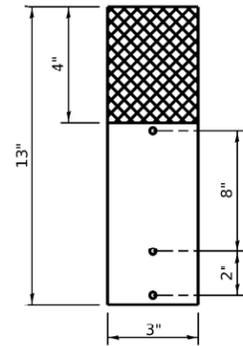
SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	31
*F.A.S. & F.A.P. **2079 & 17		CONTRACT NO. 64T17		
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				

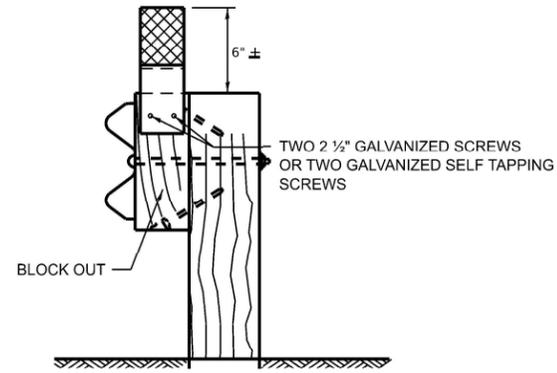
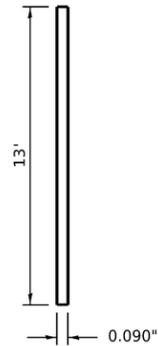
GUARDRAIL REFLECTORS, TYPE C (SPECIAL)

REFLECTORS FOR GUARDRAIL BLOCK OUT OR DELINEATOR POST

STRAIGHT REFLECTOR / DELINEATOR



SIDE VIEW

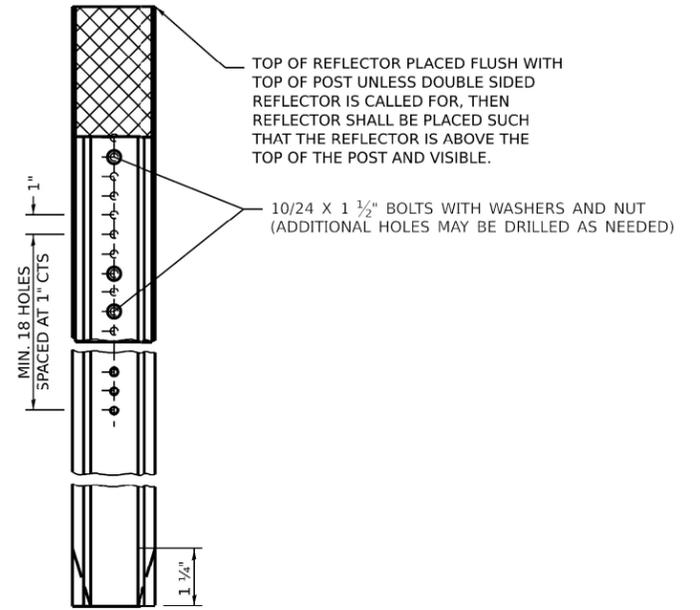


MOUNTED ON A GUARDRAIL BLOCK OUT

REFLECTORS SHALL BE MOUNTED DIRECTLY TO BLOCK OUTS.

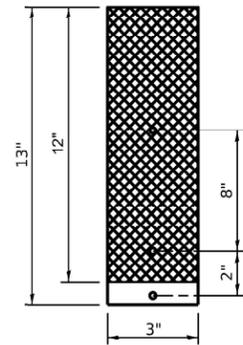
REFLECTORS MOUNTED ON WOODEN OR PLASTIC OR METAL BLOCK OUT SHALL BE MOUNTED USING TWO 2 1/2" GALVANIZED SCREWS WITH WASHERS OR TWO SELF TAPPING GALVANIZED SCREWS WITH WASHERS.

ADDITIONAL SHEETING MAY BE ADDED AS NEEDED FOR TURN AROUNDS AS SHOWN IN THE PLANS

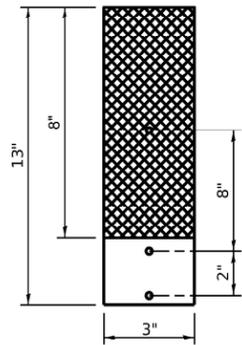


MOUNTED ON A DELINEATOR POST

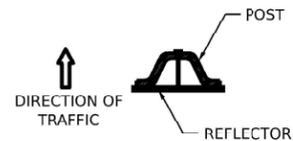
REPLACING 3 BUTTON DELINEATOR



REPLACING 2 BUTTON DELINEATOR



ADDITIONAL HOLES SHALL BE DRILLED IN THE REFLECTORS AS SHOWN ABOVE.



DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180°. THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE REFLECTOR ATTACHED AS SHOWN ABOVE.

NOTE:

REFLECTORS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR GUARDRAIL REFLECTORS, TYPE C (SPECIAL), WHICH PRICE SHALL ALSO INCLUDE SCREWS, WASHERS OR AN APPROVED BONDING AGENT.

REFLECTORS INSTALLED ON TWO LANE ROADS SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE CRYSTAL.

REFLECTORS INSTALLED ON CENTER BARRIER OR IN THE MEDIAN SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE AMBER.

REFLECTORS INSTALLED ON DIVIDED HIGHWAYS ON THE OUTSIDE OF THE ROADWAY SHALL BE DOUBLE SIDED CRYSTAL.

SPACING FOR REFLECTORS SHALL BE ACCORDING TO STANDARD 782006 UNLESS OTHERWISE NOTED IN THE PLANS.

NOTE:

REFLECTORS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR GUARDRAIL REFLECTORS, TYPE C (SPECIAL), WHICH PRICE SHALL ALSO INCLUDE SCREWS, WASHERS OR AN APPROVED BONDING AGENT.

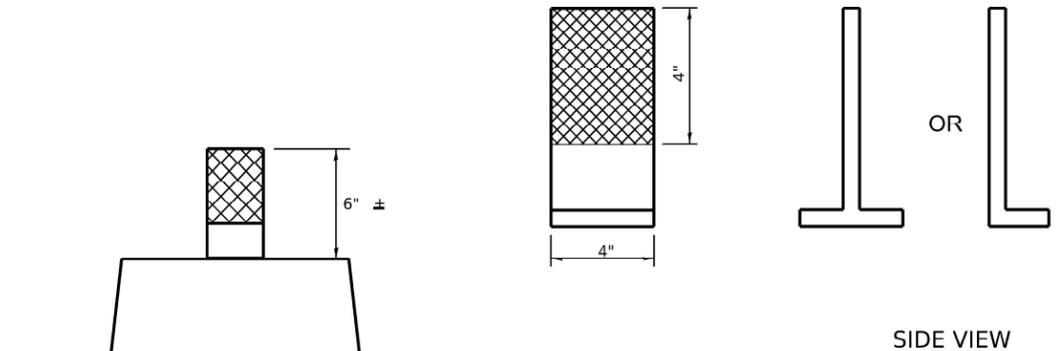
REFLECTORS INSTALLED ON TWO LANE ROADS SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE CRYSTAL.

REFLECTORS INSTALLED ON CENTER BARRIER SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE AMBER.

REFLECTORS INSTALLED ON DIVIDED HIGHWAYS ALONG THE OUTSIDE OF THE HIGHWAY SHALL BE DOUBLE SIDED CRYSTAL.

SPACING FOR REFLECTORS SHALL BE ACCORDING TO STANDARD 782006 UNLESS OTHERWISE NOTED IN THE PLANS.

REFLECTORS MOUNTED ON BARRIER WALL



SIDE VIEW

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

USER NAME = Cristian.Rosas	DESIGNED -	REVISED - 3-07-24
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED - 4-27-23
PLOT DATE = 3/8/2024	CHECKED -	REVISED - 6-21-21
	DATE -	REVISED -

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(16, 17, 18)RS & 16RS	***	32	32
*F.A.S. & F.A.P. **2079 & 17			CONTRACT NO. 64T17	
***CARROLL & OGLE ILLINOIS FED. AID PROJECT				