

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
IL 2	177-2(C)S	WINNEBAGO	13	1
		ILLINOIS	CONTRACT NO. 64N57	

INDEX OF SHEETS

PAGE	SHEET
1	COVER SHEET
2	GENERAL NOTES
3	SUMMARY OF QUANTITIES
4 - 6	TYPICAL SECTIONS
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10	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (DS 94.2)
11 - 13	TYPICAL PAVEMENT MARKINGS (DS 41.1)

STATE STANDARDS

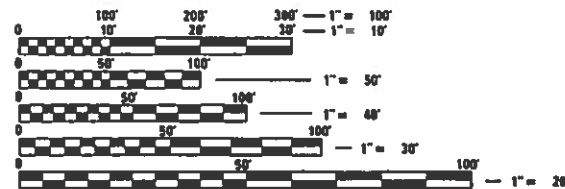
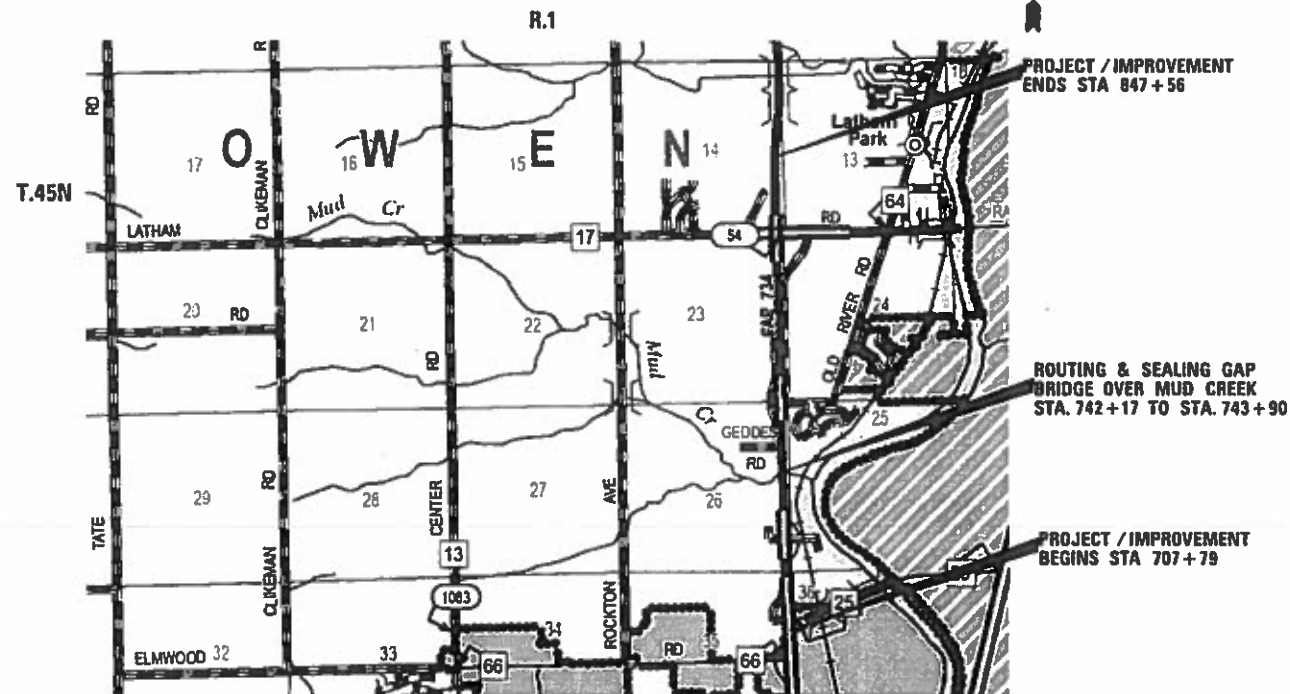
001006	DECIMAL OF AN INCH AND OF A FOOT
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5M) TO 24' (600MM) FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5M) AWAY
701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS ≥ 45MPH TO 55MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS ONLY, FOR SPEEDS ≥ 45MPH
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-08	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKINGS

PROPOSED
HIGHWAY PLANS

FAP ROUTE 734 (IL 2)
SECTION (77-2)CJS
PROJECT STP - PCGB(341)
ROUTING & CRACK SEALING
WINNEBAGO COUNTY

C-92-011-20

OWEN TOWNSHIP -
SECTIONS 13,14,23,24,25,26,35,36



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

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

PROJECT ENGINEER: STEVEN ROBERY
PROJECT MANAGER: ROGER ROMERO (815)-284-5951

CONTRACT NO. 64N57

GROSS LENGTH = 13,977 FT. = 2.65 MILES
NET LENGTH = 13,977 FT. = 2.65 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Dec 04, 2019

[Signature]
REGIONAL ENGINEER

[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

GENERAL NOTES

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

1. All non-freeway arrows shall be the large size.
2. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

The Contractor is to use caution to keep sealant off of the raised reflective pavement markers.

The Resident Engineer shall determine exact locations where cracks are to be routed and filled.

Bridge structure over Mud Creek STA 742+17 to STA 743+90 shall be omitted from routing and crack filling quantities, paint pavement marking will be applied.

FILE NAME = 64N57.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: Route 734 (IL 2)	(77-2)CJS	Winnebago	13	2	
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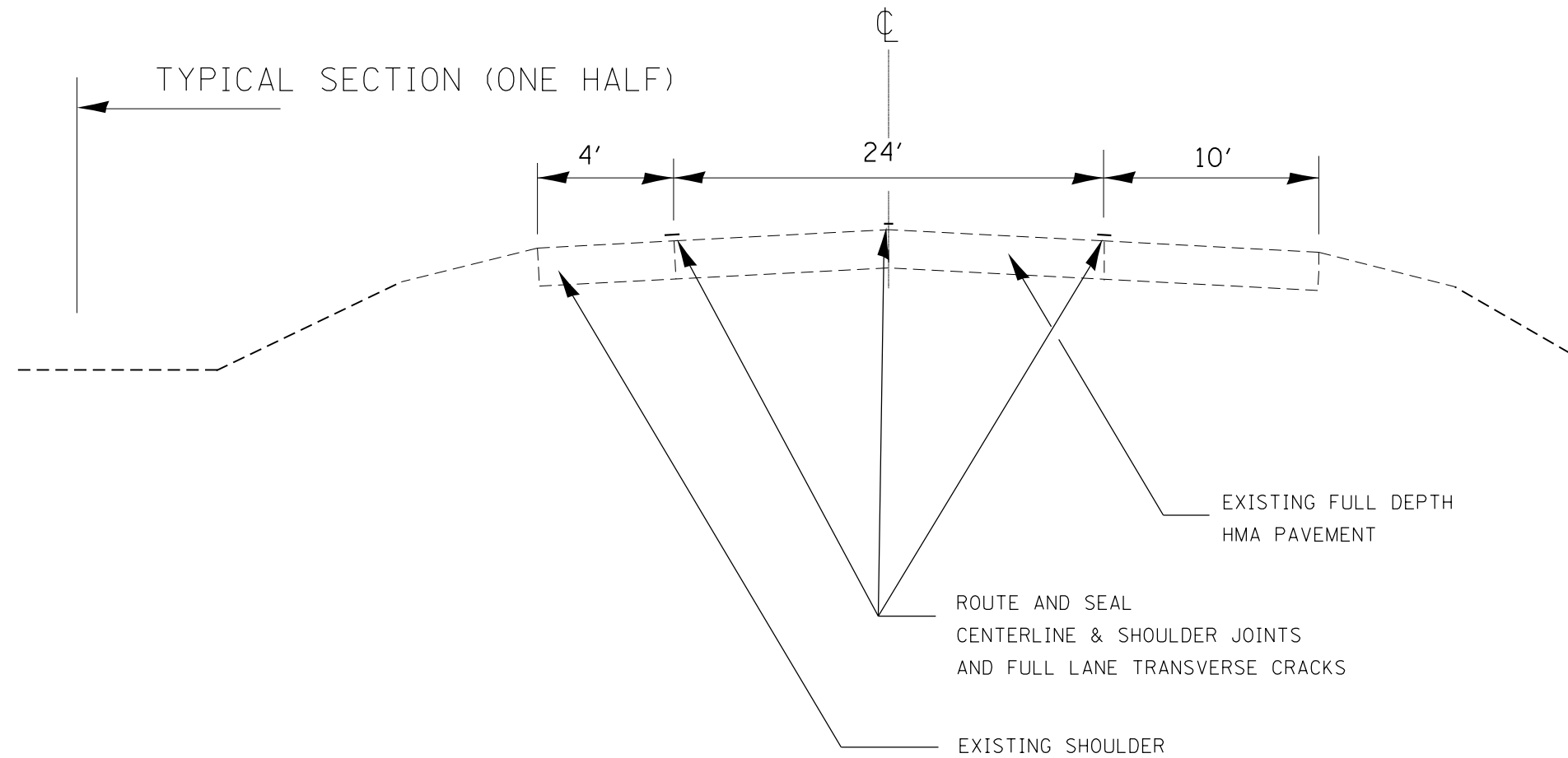
SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	URBAN	WINNEBAGO
			TOTAL QUANTITY	005 STP 80% FEDERAL 20% STATE
45100100	CRACK ROUTING (PAVEMENT)	FOOT	92,078	92,078
45100200	CRACK FILLING	POUND	46,039	46,039
67100100	MOBILIZATION	L SUM	1	1
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1
70107025	CHANGEABLE MESSAGE SIGN	CAL DAY	62	62
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	115,878	115,878
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	12,537	12,537
* 78001140	PAINT PAVEMENT MARKING - LINE 8"	FOOT	5,382	5,382
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	592	592

* SPECIALTY ITEMS

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TYPICAL SECTION – IL 2

NORTHBOUND

STA 708+20-714+88
 STA 721+85-756+90
 STA 763+83-809+45
 STA 816+51-847+56

SOUTHBOUND

STA 707+79-722+40
 STA 729+36-764+39
 STA 771+29-817+32
 STA 824+37-847+56

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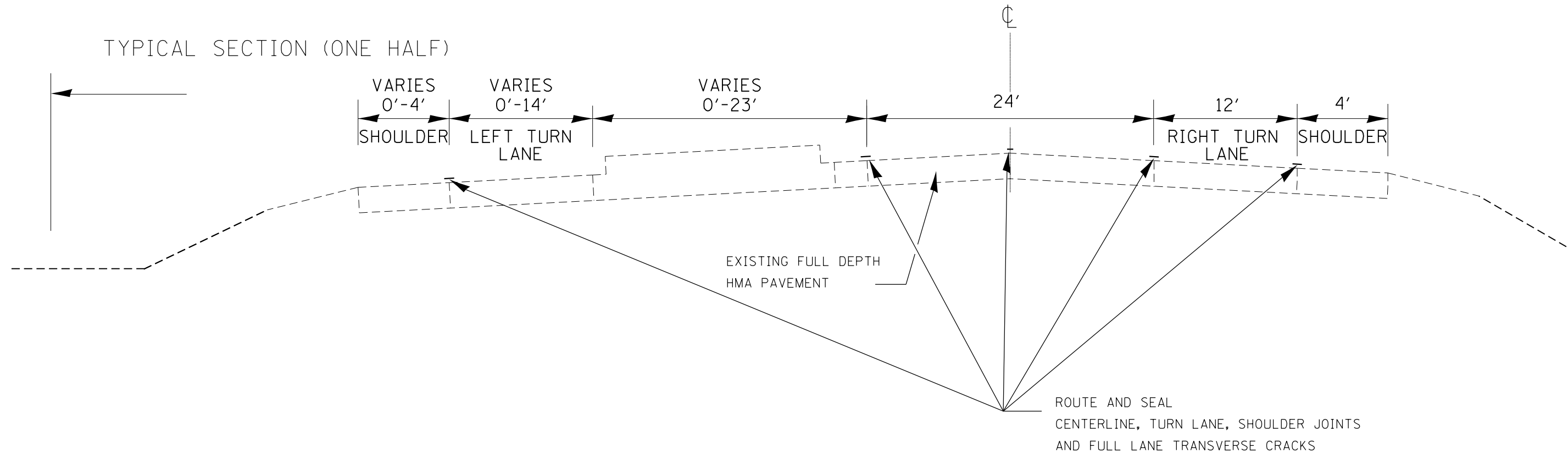
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL ROUTE 2
 TYPICAL SECTION

SCALE: SHEET OF SHEETS STA. TO STA.

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734	(77-2)CIS	WINNEBAGO	13	4
CONTRACT NO. 64N57				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTION (ONE HALF)



TYPICAL SECTION – IL 2

NORTHBOUND

STA 714+88-721+85
 STA 756+90-763+83
 STA 809+45-816+51

SOUTHBOUND

STA 722+40-729+36
 STA 764+39-771+29
 STA 817+32-824+37

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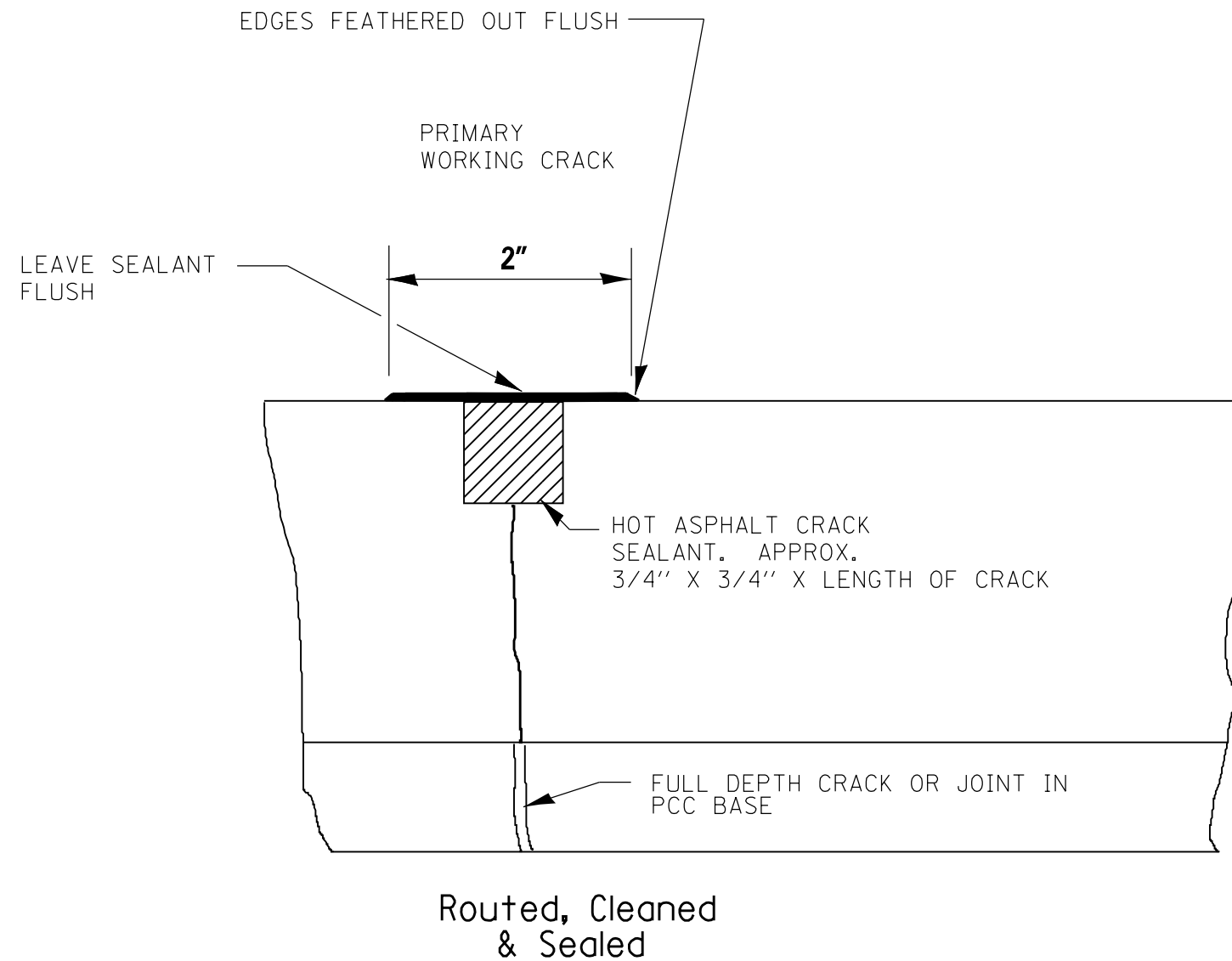
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL ROUTE 2 TYPICAL SECTION	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	(77-2)CJS	WINNEBAGO	13	5
CONTRACT NO. 64N57				
ILLINOIS FED. AID PROJECT				

DETAIL FOR ROUTE AND SEALING OF CRACKS



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 2
DETAILS SHEET**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	(77-2)CJS	WINNEBAGO	13	6
			CONTRACT NO. 64N57	
		ILLINOIS	FED. AID PROJECT	

SCHEDULE OF QUANTITIES

45100100 CRACK ROUTING (PAVEMENT)

LOCATION	REMARK	FOOT
<u>NORTHBOUND LEFT EOP</u>		
STA 708+20 - 709+50	PCC MEDIAN OMMISION	0
STA 709+50 - 715+50		600
STA 715+50 - 742+17		2,667
STA 742+17 - 743+90	BRIDGE OMMISION	0
STA 743+90 - 757+50		1,360
STA 757+50 - 810+04		5,254
STA 810+04 - 832+23		2,219
STA 832+23 - 839+54	LANE TAPER	731
<u>NORTHBOUND LTL LEFT EOP</u>		
STA 715+50 - 720+24		474
STA 720+24 - 721+38	PCC MEDIAN OMMISION	0
STA 757+50 - 762+15		465
STA 762+15 - 763+37	PCC MEDIAN OMMISION	0
STA 810+04 - 814+69		465
STA 814+69 - 815+83	PCC MEDIAN OMMISION	0
<u>NORTHBOUND LTL RIGHT EOP</u>		
STA 719+81 - 721+76	PCC MEDIAN OMMISION	0
STA 761+63 - 763+65	PCC MEDIAN OMMISION	0
STA 815+13 - 816+34	PCC MEDIAN OMMISION	0
<u>NORTHBOUND CENTER LINE</u>		
STA 708+20 - 742+17		3,397
STA 742+17 - 743+90	BRIDGE OMMISION	0
STA 743+90 - 832+23	LANE TAPER	8,833
STA 832+23 - 841+77	LANE SHIFT	954
<u>NORTHBOUND RIGHT EOP</u>		
STA 708+20 - 742+17		3,397
STA 742+17 - 743+90	BRIDGE OMMISION	0
STA 743+90 - 847+56		10,366
STA 841+77 - 847+56	RT LN LT EOP	579
<u>NORTHBOUND RTL RIGHT EOP</u>		
STA 714+89 - 721+05		616
STA 721+05 - RADIUS RETURN	RT TURN LANE RADIUS RETURN	198
STA RADIUS RETURN - 724+01	ACCELERATION LANE	227
STA 721+05 - 722+91	JOINT THROUGH INTERSECTION	186
STA 756+91 - 763+01		610
STA 763+01 - RADIUS RETURN	RT TURN LANE RADIUS RETURN	202
STA RADIUS RETURN - 766+00	ACCELERATION LANE	227
STA 763+01 - 764+90	JOINT THROUGH INTERSECTION	189
STA 809+46 - 815+61		615
STA 815+61 - RADIUS RETURN	RT TURN LANE RADIUS RETURN	204
STA RADIUS RETURN - 818+49	ACCELERATION LANE	189
STA 815+61 - 818+08	JOINT THROUGH INTERSECTION	248
SUB-TOTAL		45,471

45100100 CRACK ROUTING (PAVEMENT) - CONTINUED

LOCATION	REMARK	FOOT
<u>SOUTHBOUND LEFT EOP</u>		
STA 707+79 - 709+50	PCC MEDIAN OMMISION	0
STA 709+50 - 742+17		3,267
STA 742+17 - 743+90	BRIDGE OMMISION	0
STA 743+90 - 847+56		10,366
STA 838+80 - 847+56	LT LN RT EOP	876
<u>SOUTHBOUND LTL LEFT EOP</u>		
STA 722+88 - 724+10	PCC MEDIAN OMMISION	0
STA 724+10 - 728+75		465
STA 764+86 - 766+08	PCC MEDIAN OMMISION	0
STA 766+08 - 770+73		465
STA 817+92 - 819+14	PCC MEDIAN OMMISION	0
STA 819+14 - 823+79		465
<u>SOUTHBOUND LTL RIGHT EOP</u>		
STA 722+50 - 724+73	PCC MEDIAN OMMISION	0
STA 766+71 - 764+56	PCC MEDIAN OMMISION	0
STA 817+48 - 819+77	PCC MEDIAN OMMISION	0
<u>SOUTHBOUND CENTER LINE</u>		
STA 707+79 - 742+17		3,438
STA 742+17 - 743+90	BRIDGE OMMISION	0
STA 743+90 - 840+35		9,645
<u>SOUTHBOUND RIGHT EOP</u>		
STA 707+79 - 742+17		3,438
STA 742+17 - 743+90	BRIDGE OMMISION	0
STA 743+90 - 838+80		9,490
<u>SOUTHBOUND RTL RIGHT EOP</u>		
STA 720+27 - RADIUS RETURN	ACCELERATION LANE	224
STA 721+35 - 723+21	JOINT THROUGH INTERSECTION	186
STA RADIUS RETURN - 723+21	RT TURN LANE RADIUS RETURN	198
STA 723+21 - 729+36		615
STA 762+23 - RADIUS RETURN	ACCELERATION LANE	227
STA 762+32 - 765+19	JOINT THROUGH INTERSECTION	287
STA RADIUS RETURN - 765+19	RT TURN LANE RADIUS RETURN	197
STA 765+19 - 771+29		610
STA 813+55 - RADIUS RETURN	ACCELERATION LANE	368
STA 815+74 - 818+22	JOINT THROUGH INTERSECTION	248
STA RADIUS RETURN - 818+22	RT TURN LANE RADIUS RETURN	204
STA 818+22 - 824+37		615
SUB-TOTAL		45,893

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 2
SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 734	SECTION (77-2)CIS	COUNTY WINNEBAGO	TOTAL SHEETS 13	SHEET NO. 7
			CONTRACT NO. 64N57	
		ILLINOIS FED. AID PROJECT		

SCHEDULE OF QUANTITIES

45100100 CRACK ROUTING (PAVEMENT) -CONTINUED

LOCATION	REMARK	FOOT
<u>TRANSVERSE CRACKS</u>		
STA 708+20	NB- APPROX STA	38
STA 815+00	NB-TURN LN- APPROX STA	14
STA 816+00	NB-TURN LN- APPROX STA	14
STA 707+79	SB- APPROX STA	38
STA 724+00	SB-TURN LN- APPROX STA	14
STA 765+00	SB-TURN LN- APPROX STA	14
STA 766+00	SB-TURN LN- APPROX STA	14
STA 813+00	SB- APPROX STA	38
STA 819+00	SB-TURN LN- APPROX STA	14
STA 844+50	SB-APPROX STA	50
STA 845+00	SB-APPROX STA	50
STA 845+50	SB-APPROX STA	50
STA 846+50	SB-APPROX STA	50
STA 847+50	SB-APPROX STA	16
AS DIRECTED BY ENGINEER		300
SUB-TOTAL		714
TOTAL		92,078

45100200 CRACK FILLING

LOCATION	REMARK	POUND
STA 708+20 - 847+56	NORTHBOUND	22,736
STA 707+79 - 847+56	SOUTHBOUND	22,946
TRANSVERSE CRACKS		357
TOTAL		46,039

78001110 PAINT PAVEMENT MARKING - LINE 4"

LOCATION (2 COATS)	REMARK	FOOT
<u>NORTHBOUND RIGHT EOP</u>		
STA 708+20 - 721+05	WHITE	2,570
STA 721+05 - 724+01	INTERSECTION OMISSION	0
STA 724+01 - 763+01	WHITE - INCLUDING BRIDGE	7,800
STA 763+01 - 766+00	INTERSECTION OMISSION	0
STA 766+00 - 815+61	WHITE	9,922
STA 815+61 - 818+49	INTERSECTION OMISSION	0
STA 818+49 - 847+56	WHITE	5,814
SUB-TOTAL		26,106
<u>NORTHBOUND LEFT EOP</u>		
STA 717+27 - 721+71	WHITE	888
STA 759+50 - 763+66	WHITE	832
STA 812+14 - 816+30	WHITE	832
SUB-TOTAL		2,552
<u>SOUTHBOUND RIGHT EOP</u>		
STA 707+79 - 720+27	WHITE	2,496
STA 720+27 - 723+21	INTERSECTION OMISSION	0
STA 723+21 - 762+23	WHITE - INCLUDING BRIDGE	7,804
STA 762+23 - 765+19	INTERSECTION OMISSION	0
STA 765+19 - 813+55	WHITE	9,672
STA 813+55 - 818+22	INTERSECTION OMISSION	0
STA 818+22 - 847+56	WHITE	5,868
SUB-TOTAL		25,840

78001110 PAINT PAVEMENT MARKING - LINE 4"-CONTINUED

LOCATION (2 COATS)	REMARK	FOOT
<u>SOUTHBOUND LEFT EOP</u>		
STA 722+55 - 726+64	WHITE	818
STA 764+56 - 768+71	WHITE	830
STA 817+52 - 821+68	WHITE	832
SUB-TOTAL		2,480
<u>RTL RADIUS RETURNS</u>		
RTL EOP NORTHBOUND & SOUTHBOUND (WHITE)		5,329
SUB-TOTAL		5,329
<u>NORTHBOUND LEFT EOP</u>		
STA 708+20 - 721+37	YELLOW	2,634
STA 721+37 - 723+08	INTERSECTION OMISSION	0
STA 723+08 - 763+37	YELLOW - INCLUDING BRIDGE	8,058
STA 763+37 - 765+06	INTERSECTION OMISSION	0
STA 765+06 - 815+91	YELLOW	10,170
STA 815+91 - 818+15	INTERSECTION OMISSION	0
STA 818+15 - 847+56	YELLOW	5,882
SUB-TOTAL		26,744
<u>SOUTHBOUND LEFT EOP</u>		
STA 707+79 - 721+18	YELLOW	2,678
STA 721+18 - 722+88	INTERSECTION OMISSION	0
STA 722+88 - 763+16	YELLOW - INCLUDING BRIDGE	8,056
STA 763+16 - 764+86	INTERSECTION OMISSION	0
STA 764+86 - 815+68	YELLOW	10,164
STA 815+68 - 817+92	INTERSECTION OMISSION	0
STA 817+92 - 847+56	YELLOW	5,928
SUB-TOTAL		26,826
TOTAL		115,878

78001130 PAINT PAVEMENT MARKING - LINE 6"

LOCATION (2 COATS)	REMARK	FOOT
<u>NORTHBOUND CENTER LINE</u>		
STA 708+20 - 721+05	WHITE	643
STA 721+05 - 723+08	INTERSECTION OMISSION	0
STA 723+08 - 763+45	WHITE - INCLUDING BRIDGE	2,019
STA 763+45 - 765+06	INTERSECTION OMISSION	0
STA 765+06 - 816+29	WHITE	2,562
STA 816+29 - 817+97	INTERSECTION OMISSION	0
STA 817+97 - 838+80	WHITE	1,042
SUB-TOTAL		6,264
<u>SOUTHBOUND CENTER LINE</u>		
STA 707+79 - 721+18	WHITE	670
STA 721+18 - 722+50	INTERSECTION OMISSION	0
STA 722+50 - 763+28	WHITE - INCLUDING BRIDGE	2,039
STA 763+28 - 764+62	INTERSECTION OMISSION	0
STA 764+62 - 815+81	WHITE	2,560
STA 815+81 - 817+54	INTERSECTION OMISSION	0
STA 817+54 - 837+64	WHITE	1,005
SUB-TOTAL		6,273
TOTAL		12,537

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL ROUTE 2 SCHEDULE OF QUANTITIES			
SCALE:	SHEET	OF	SHEETS
STA.	TO	STA.	

F.A.P. RTE. 734	SECTION (77-2)CIS	COUNTY WINNEBAGO	TOTAL SHEETS 13	SHEET NO. 8
CONTRACT NO. 64N57				
ILLINOIS FED. AID PROJECT				

SCHEDULE OF QUANTITIES

78001140 PAINT PAVEMENT MARKING - LINE 8"

LOCATION (2 COATS)	REMARK	FOOT
<u>NORTHBOUND</u>		
STA 717+98 - 721+84	WHITE	772
STA 722+31 - 722+84	WHITE	106
STA 759+85 - 763+83	WHITE	796
STA 764+30 - 764+83	WHITE	106
STA 812+55 - 816+51	WHITE	792
STA 817+30 - 817+82	WHITE	104
	SUB-TOTAL	2,676
<u>SOUTHBOUND</u>		
STA 721+42 - 721+93	WHITE	102
STA 722+40 - 726+25	WHITE	770
STA 763+39 - 764+00	WHITE	122
STA 764+38 - 768+48	WHITE	820
STA 816+00 - 816+51	WHITE	102
STA 817+31 - 821+26	WHITE	790
	SUB-TOTAL	2,706
	TOTAL	5,382

78001180 PAINT PAVEMENT MARKING - LINE 24"

LOCATION (2 COATS)	REMARK	FOOT
<u>NORTHBOUND</u>		
STA 763+35	LTL	28
STA 763+55	RTL	36
STA 763+62	ML	48
STA 764+52	DEPARTURE RTL	36
STA 815+89	LTL	28
STA 816+19	RTL	36
STA 816+30	ML	48
STA 817+51	DEPARTURE RTL	36
	SUB TOTAL	296
<u>SOUTHBOUND</u>		
STA 763+79	DEPARTURE RTL	36
STA 764+47	RTL	36
STA 764+60	ML	48
STA 764+88	LTL	28
STA 816+32	DEPARTURE RTL	36
STA 817+53	ML	48
STA 817+61	RTL	36
STA 817+94	LTL	28
	SUB-TOTAL	296
	TOTAL	592

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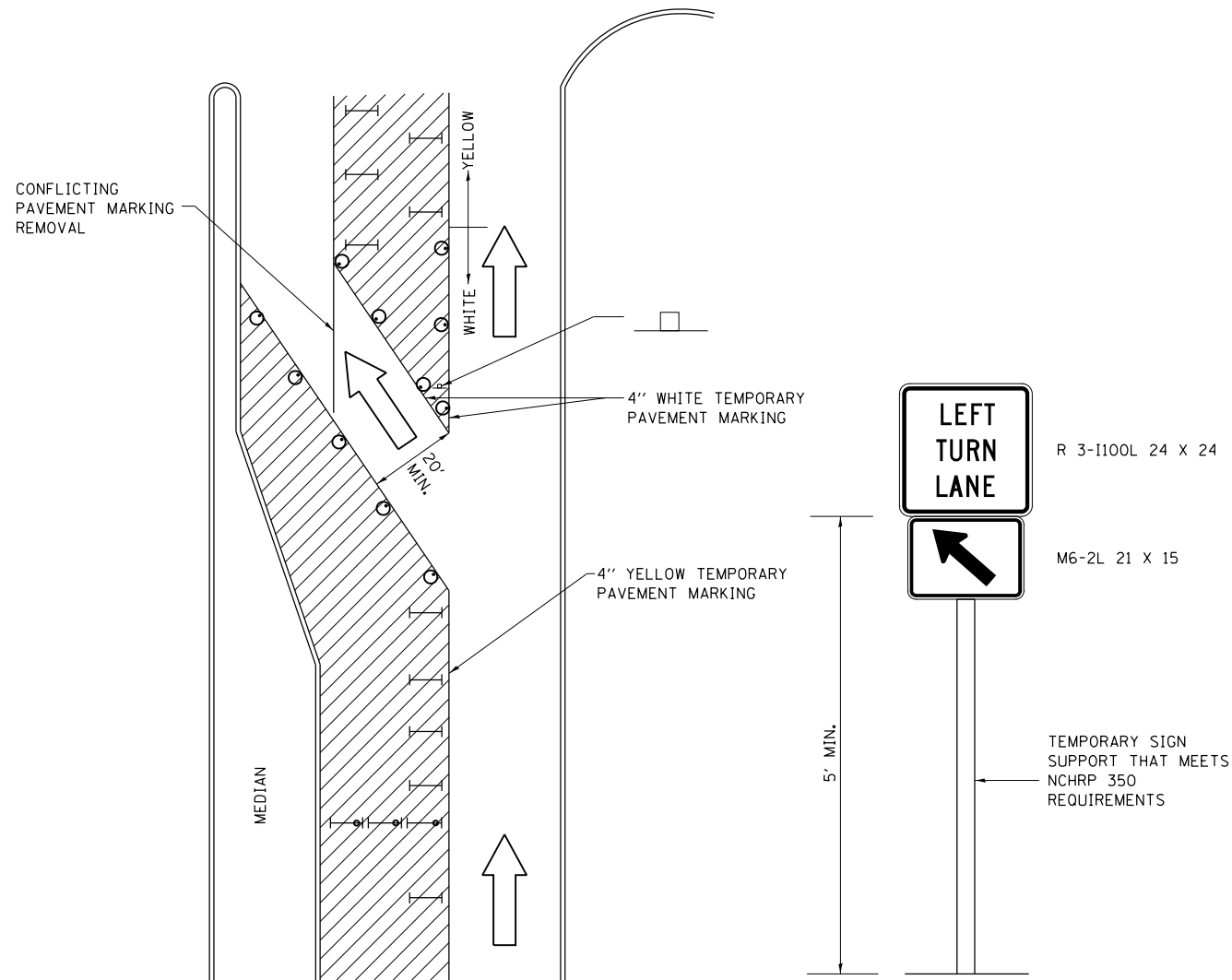
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 2
SCHEDULE OF QUANTITIES**

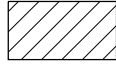
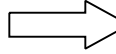




SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	(77-2)CJS	WINNEBAGO	13	9
CONTRACT NO. 64N57				
		ILLINOIS	FED. AID PROJECT	

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



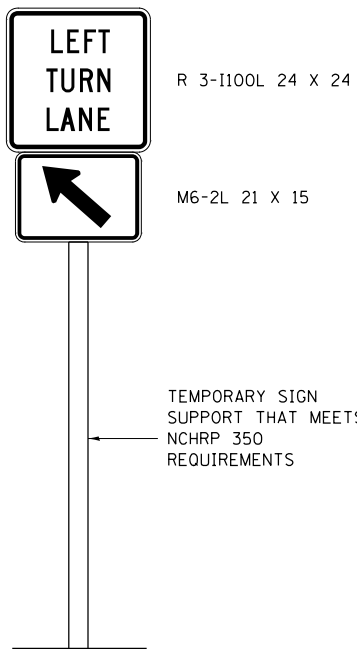
LEGEND

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

REVISED - 10-14-11

GENERAL NOTES

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

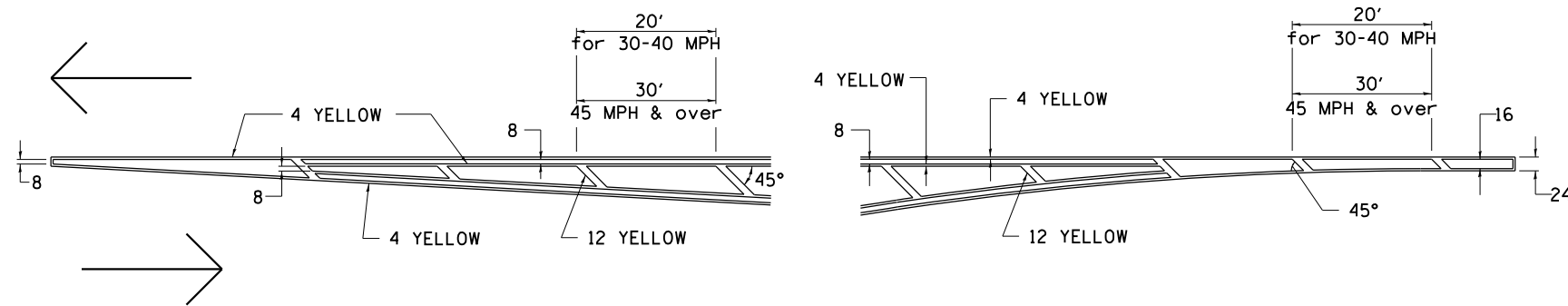


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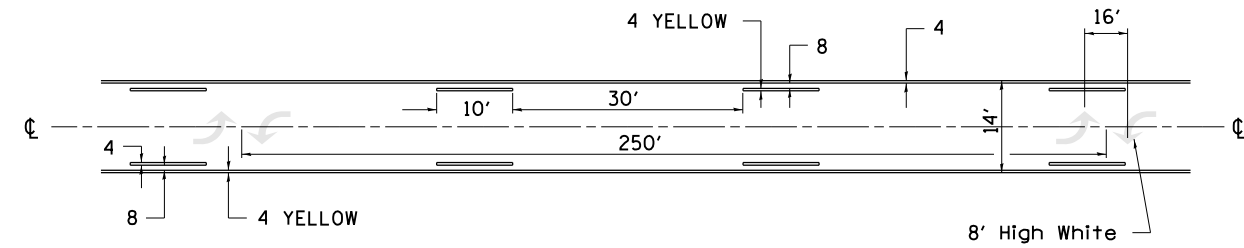
REVISED -	IL ROUTE 2			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -	REGION 2 / DISTRICT 2 STANDARD			734	(77-2)C1S	WINNEBAGO	13	10
REVISED -				CONTRACT NO. 64N57				
REVISED -	SCALE: 100.0000' / 1" = 100'	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

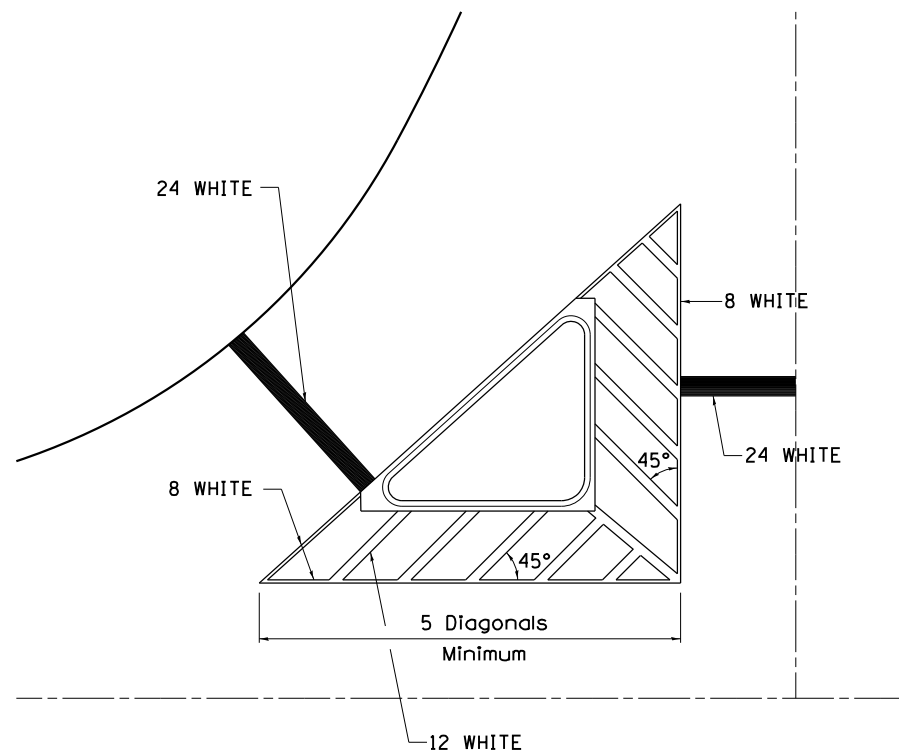


MEDIAN PAVEMENT MARKING



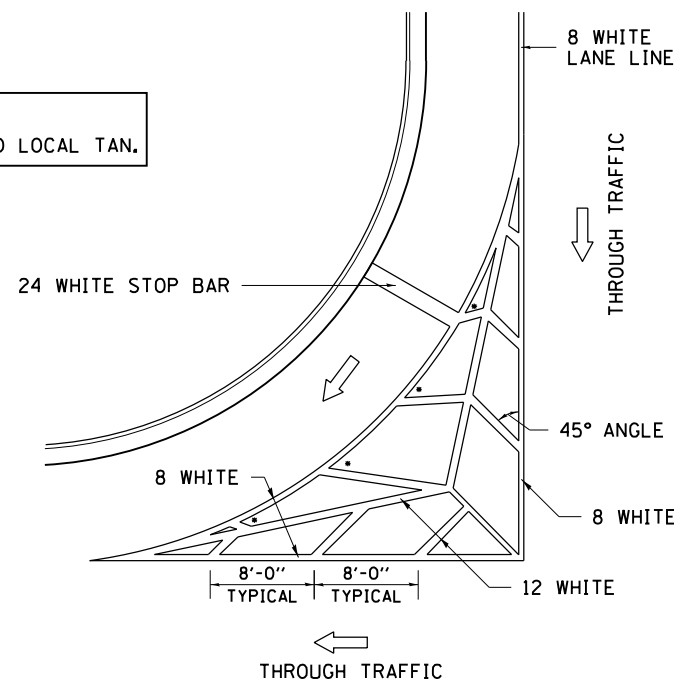
•• ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



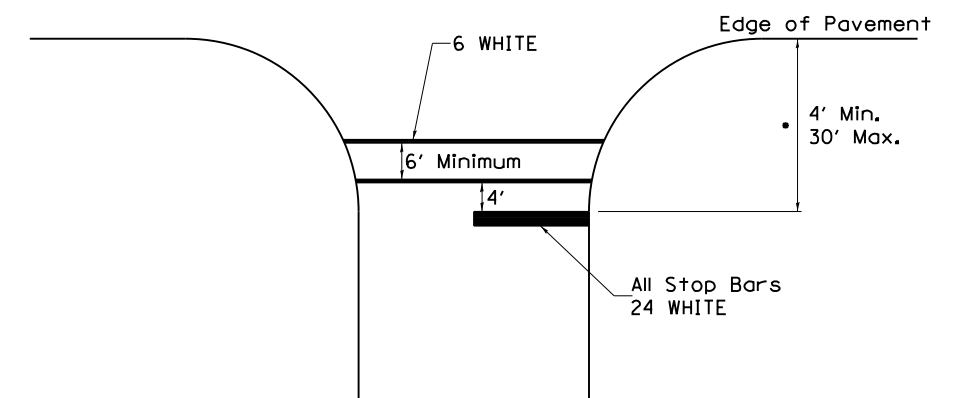
TYPICAL MARKING FOR PAINTED ISLANDS

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 =	USER NAME = romero	DESIGNED -	REVISED - 6-27-14
pw:\planroom.dot.illinois.gov\PWIDOT\Documents\IDOT Offices\District 2\Projects\64N57\Development\Studies & Plans\Design\Revised\Drawings\64N57-sh1-details.dgn		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

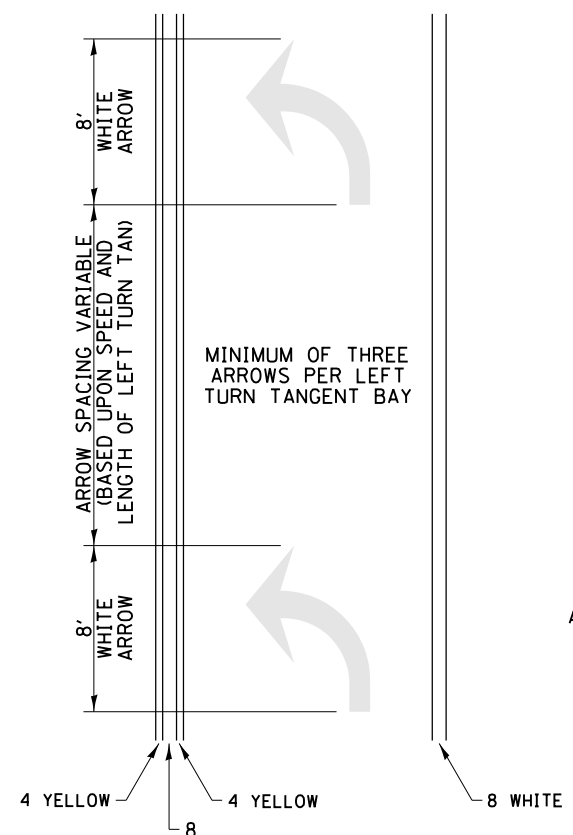
IL ROUTE 2
REGION 2 / DISTRICT 2 STANDARD

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	(77-2)CIS	WINNEBAGO	13	11
CONTRACT NO. 64N57				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

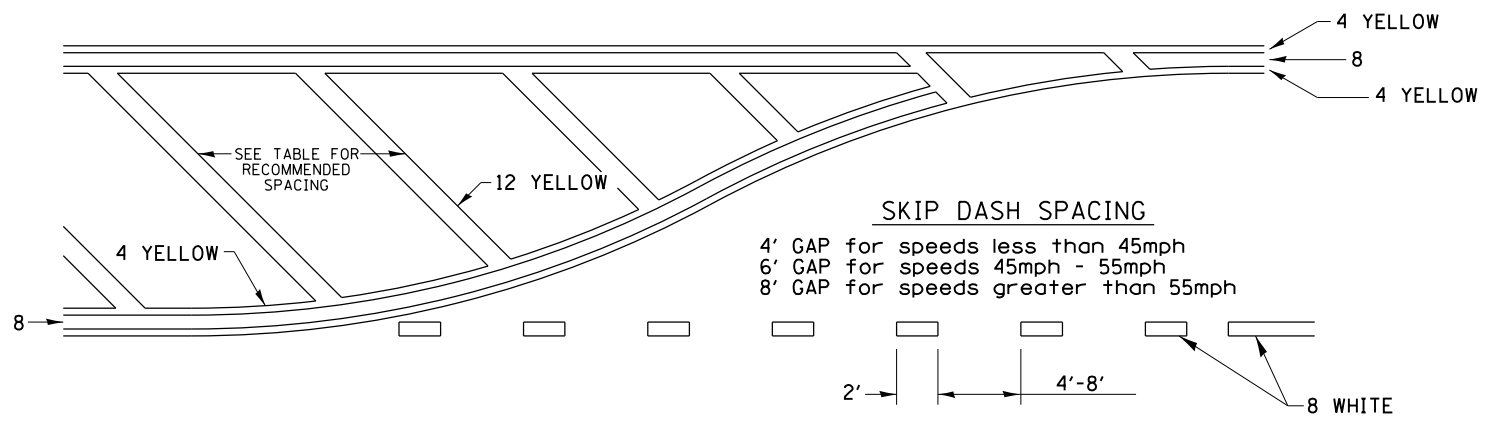
ARROW LAYOUT



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

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

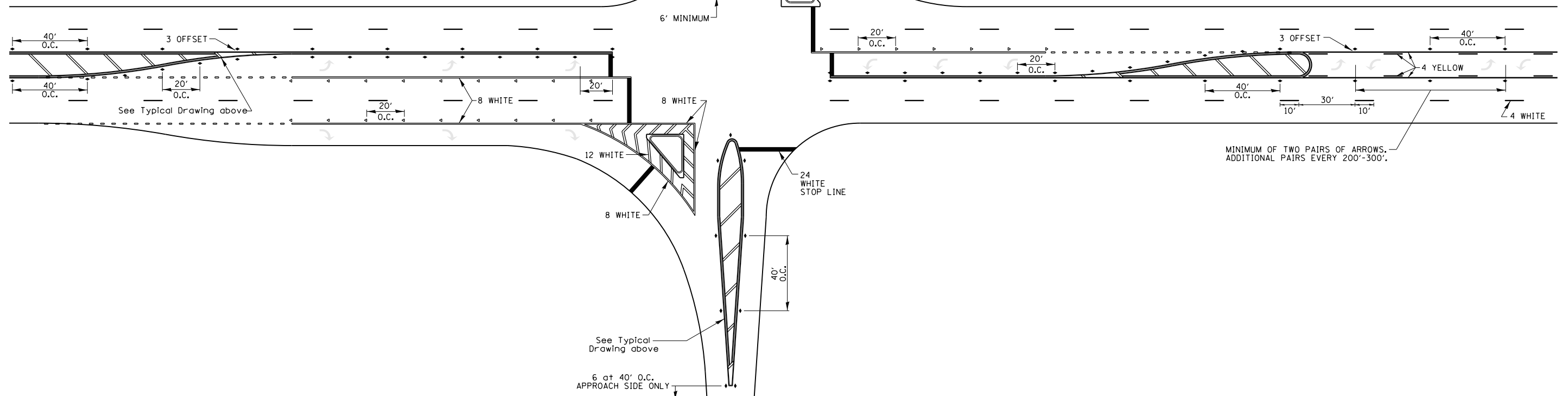
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



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.



FILE NAME =	USER NAME = romero	DESIGNED -	REVISED - 6-27-14
p:\planroom\dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\64N57\DRAWN Development\Studies & Plans\Design\Revised\Drawings\64N57-sh1-details.dgn		DRAWN	REVISED
PLOT SCALE = 100.0000' / in.	CHECKED -	DATE -	REVISED -
PLOT DATE = Nov-26-2019 10:48:53 AM			

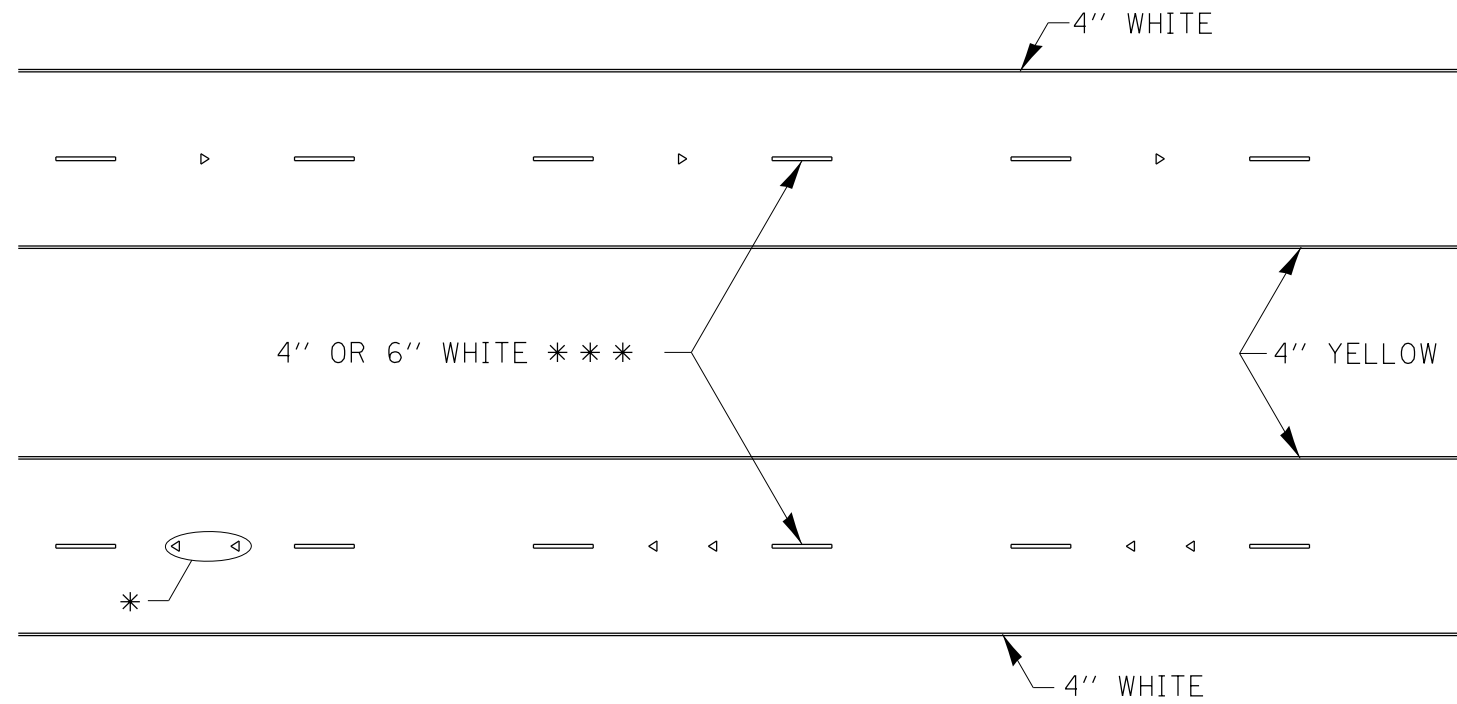
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 2
REGION 2 / DISTRICT 2 STANDARD

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

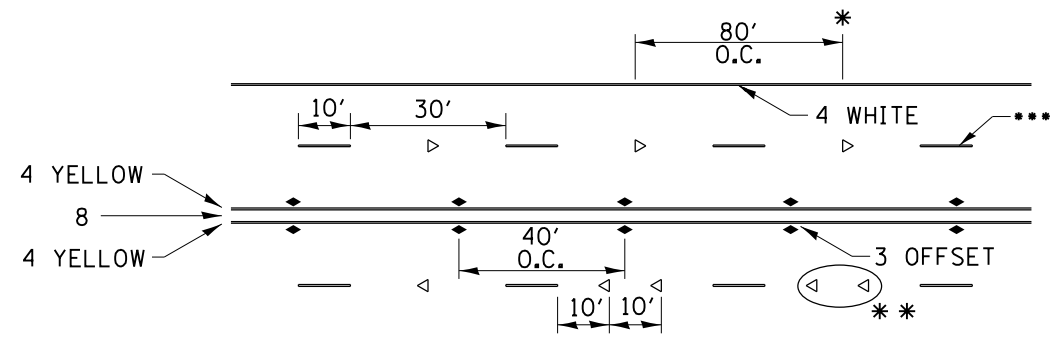
F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	(77-2)CIS	WINNEBAGO	13	12
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64N57	

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.

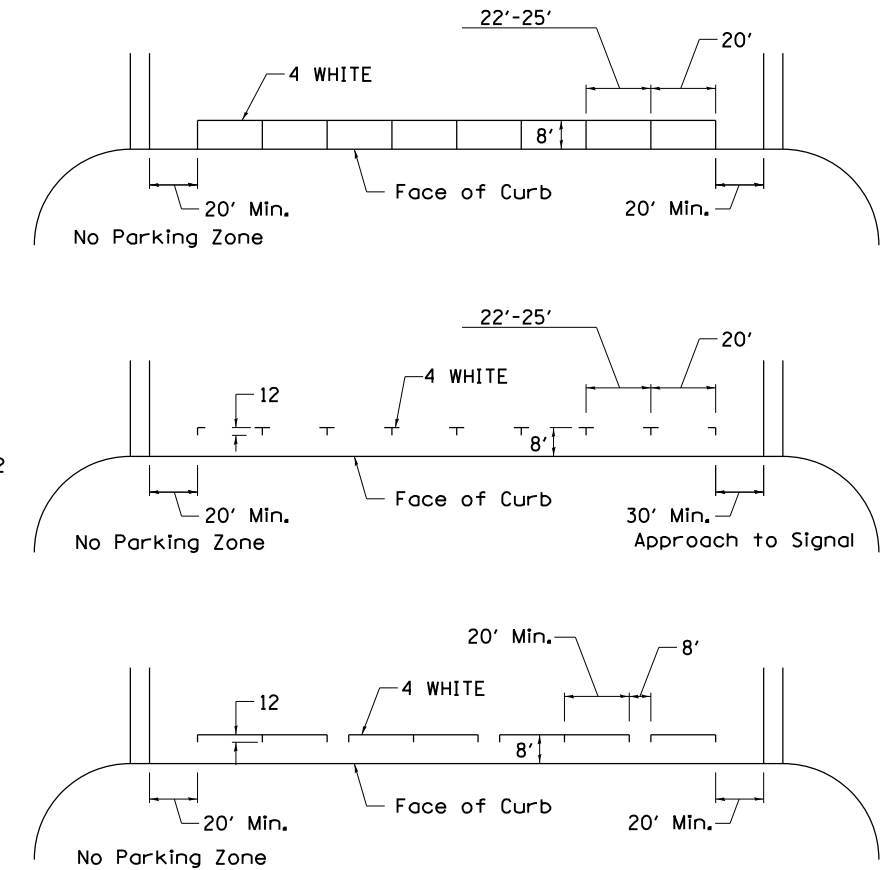
** USE DOUBLE MARKERS WHEN ADT ≥ 20,000

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

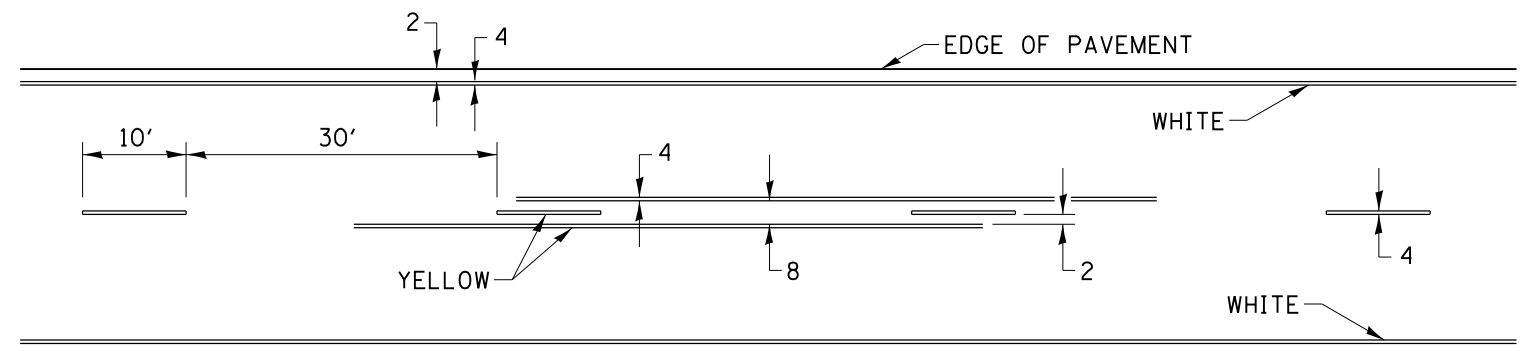
MULTI-LANE / UNDIVIDED & ONE WAY

(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 =	USER NAME = romerore	DESIGNED -	REVISED - 6-27-14
pw:\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\64N57\Drawn Development\Studies & Plans\Design\ASDsheets\8274157-sh1-details.dgn		DRAWN	REVISED - 11-28-12
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	(77-2)CIS	WINNEBAGO	13	13
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64N57	