

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED
HIGHWAY PLANS

FAP ROUTE 332 (IL 1/17)
SECTION (6Z,6)RS-3;7 RS-4;R-RS-2

MILLING & 3P RESURFACING
KANKAKEE COUNTY

C-93-058-11

W OF IL 114 IN MOMENCE TO
W OF IL 1 (N) IN GRANT PARK

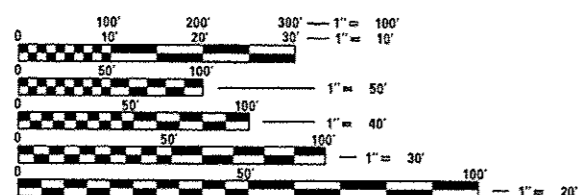
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(6Z,6)RS-3;7 RS-4;R-RS-2	KANKAKEE	17	1
		ILLINOIS	CONTRACT NO. 66B02	

INDEX OF SHEETS

1	COVER SHEET
2	GENERAL NOTES
3-6	SUMMARY OF QUANTITIES
7	TYPICAL SECTIONS
8-13	SCHEDULES
14-17	DETAILS

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
408201-01	MAILBOX TURNOUT
424001-07	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-01	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-01	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-01	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-02	DEPRESSED CORNER FOR SIDEWALKS
424026-01	ENTRANCE / ALLEY PEDESTRIAN CROSSINGS
424031-01	MEDIAN PEDESTRIAN CROSSINGS
606006-02	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-8.24 (B-15.60)
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701108-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-05	LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-03	TRAFFIC CONTROL DEVICES
780001-04	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782001	PRISMATIC CURB REFLECTORS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUT FOR DETECTION LOOPS

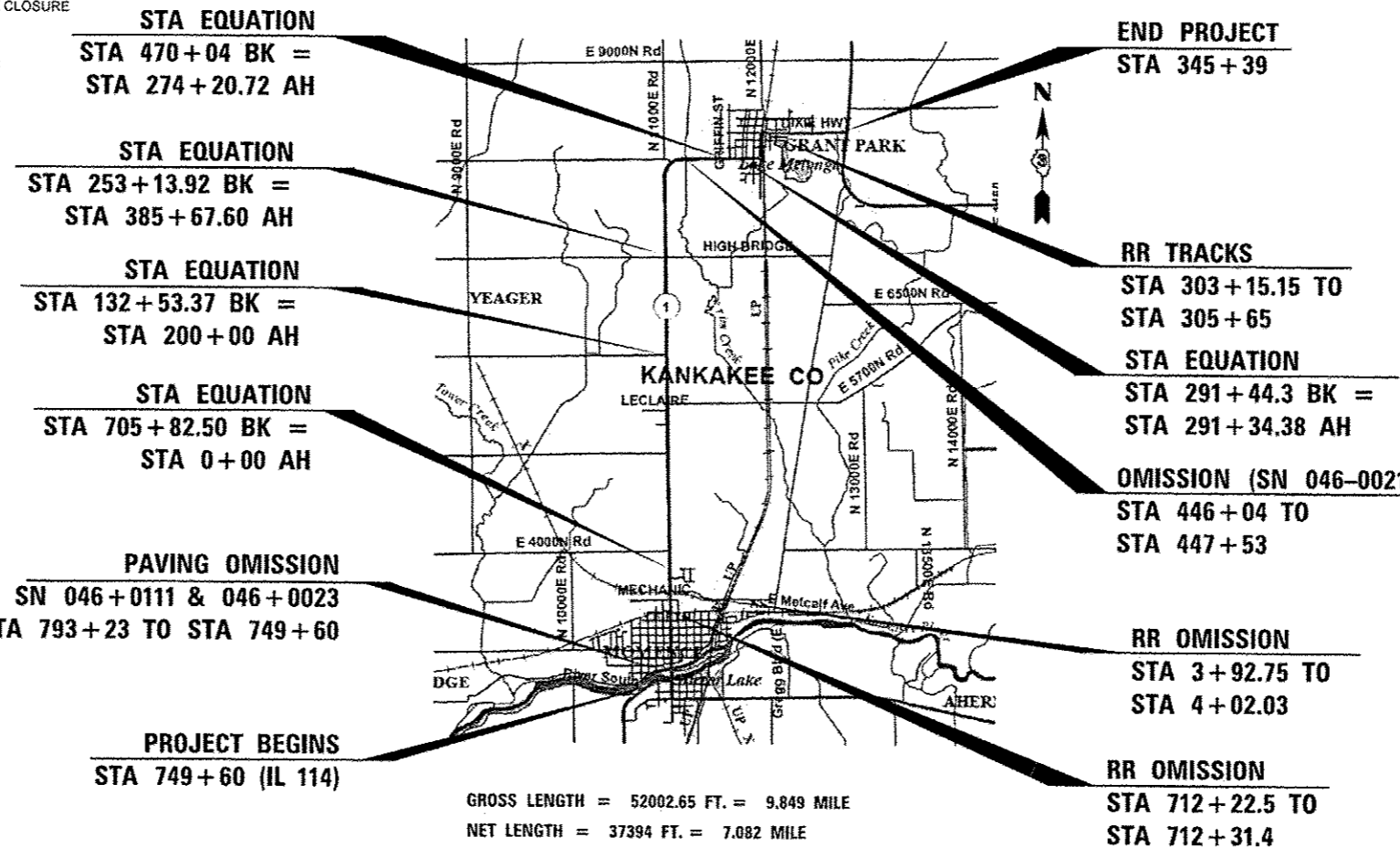
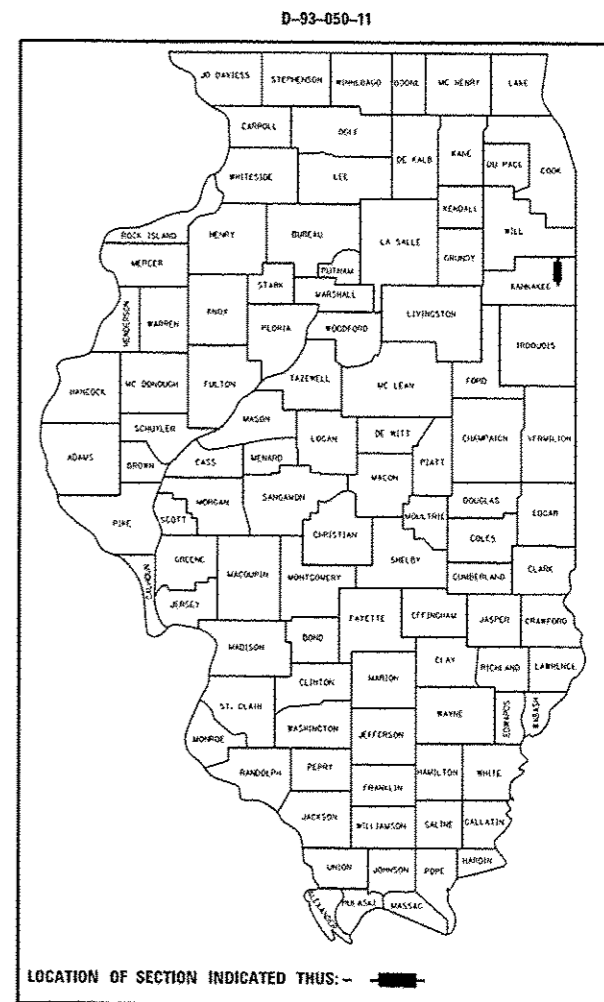


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER JOE KANNEL, PE
UNIT CHIEF MICHELE LINDEMANN, PE

CONTRACT NO. 66B02



OTHER PRINCIPAL ARTERIAL
2013 ADT = 10,900
P.V. = 88.7%
S.U. = 3.7%
M.U. = 7.6%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED: 6-11-14

Deputy Director of Highways, REGION ENGINEER

July 18, 2014
D. Baranzelli, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT

July 18, 2014
Omer Osman, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

COMMITMENTS

GENERAL NOTES

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK WILL BE INCLUDED IN THE COST OF THE HMA SURFACE.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES (100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF FURNISHED EXCAVATION.

ALL EXCAVATED MATERIAL, WHICH INCLUDES DIGGING OR GRADING OF ANY SOIL OR FILL MATERIAL, WITH THE EXCEPTION OF AGGREGATE FILLS, MUST BE INCORPORATED WITHIN THE IDOT RIGHT OF WAY DUE TO ENVIRONMENTAL DOCUMENTATION REQUIREMENTS.

DETECTABLE WARNING SURFACES SHALL EXTEND 2.0 FT MINIMUM IN THE DIRECTION OF PEDESTRIAN TRAVEL. AT CURB RAMPS AND BLENDED TRANSITIONS, DETECTABLE WARNING SURFACES SHALL EXTEND THE FULL WIDTH OF THE RAMP RUN (EXCLUDING ANY FLARES) OR BLENDED TRANSITIONS. SOME DETECTABLE WARNING PRODUCTS REQUIRE A CONCRETE BORDER FOR PROPER INSTALLATION. THE CONCRETE BORDER SHALL NOT EXCEED 2 INCHES.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT / 100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
LEVEL BINDER (HAND METHOD)	0.0005	TONS / SQ YD

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

THE CONTRACTOR SHALL CONTACT THE IDOT DISTRICT 3 TRAFFIC SECTION AT (815) 434-6131 BEFORE MILLING TO VERIFY DETECTOR LOOP LOCATIONS.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: *Don Beaulieu*
DISTRICT STUDIES & PLANS ENGINEER

DATE: 6-11-14

EXAMINED BY: *Harold Gray*
DISTRICT CONSTRUCTION ENGINEER

Wayne Phillips
DISTRICT MATERIALS ENGINEER

Francis A. Hester
DISTRICT OPERATIONS ENGINEER

GENERAL NOTES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	162,61RS-3;7 RS-4;7R-RS-2	KANKAKEE	17	2
CONTRACT NO. 66B02				
ILLINOIS FED. AID PROJECT				

FILE NAME -	USER NAME -	DESIGNED -	REVISED -
c:\pvc\work\idot\carpenter\d2250246	carpenter.dj	DRAWN -	REVISED -
	036602-shit-cover.dgn	CHECKED -	REVISED -
	PLOT SCALE = 100.0000' / in.	DATE -	REVISED -
	PLOT DATE = 6/11/2014		

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

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE
				ROADWAY
				0005
				URBAN
20200100	EARTH EXCAVATION	CU YD	23	23
20400800	FURNISHED EXCAVATION	CU YD	17	17
25000200	SEEDING, CLASS 2	ACRE	0.2	0.2
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	14	14
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	14	14
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	14	14
25100630	EROSION CONTROL BLANKET	SQ YD	896	896
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	19	19
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	35	35
40600537	LEVELING BINDER (HAND METHOD), IL-9.5FG, N70	TON	58	58
40600637	LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N70	TON	4857	4857
40600990	TEMPORARY RAMP	SQ YD	1155	1155
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	9703	9703
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	1043	1043

• SPECIALTY ITEMS

FILE NAME =	USER NAME = carpentendj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\psidot\carpentendj\0250246\0366002-shit-000.dgn		DRAWN -	REVISED -		332	62,61RS-3/7 RS-4/7R-RS-2	KANKAKEE	17	3				
PLOT SCALE = 1/8" = 1' / 1/4"		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 66B02				
PLOT DATE = 6/11/2014		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

CONSTR. CODE
100% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005 URBAN
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	6738	6738
42400800	DETECTABLE WARNINGS	SO FT	784	784
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SO YD	84944	84944
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SO YD	39350	39350
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1054	1054
44000600	SIDEWALK REMOVAL	SO FT	5661	5661
48101200	AGGREGATE SHOULDERS, TYPE B	TON	2910	2910
60255500	MANHOLES TO BE ADJUSTED	EACH	4	4
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	569	569
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	572	572
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	10	10
67100100	MOBILIZATION	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1

• SPECIALTY ITEMS

FILE NAME : c:\pwork\pjd\dot\carpentard\0250245	USER NAME : awcarpentard 2566902-shr-500.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE * 6/11/2014	DATE -	REVISED -		CONTRACT NO. 66802								
ILLINOIS FED. AID PROJECT													

CONSTR. CODE
100% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY
				0005 URBAN
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	5127	5127
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	529	529
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	91974	91974
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	10046	10046
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	2125	2125
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	2297	2297
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	586	586
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	855	855
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	338	338
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	33270	33270
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	3483	3483
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	670	670
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1030	1030

14

* SPECIALTY ITEMS

FILE NAME =	USER NAME = carpentardj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
c:\pwork\pvidat\carpentardj\0250240	036602-vht-500.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	332	16Z,61RS-3;7 RS-4;TR-RS-2	KAHKAKEE	17	5
	PLOT SCALE = 1/8" = 100'-0" / in.	CHECKED -	REVISED -		CONTRACT NO. 66B02										
	PLOT DATE = 6/11/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

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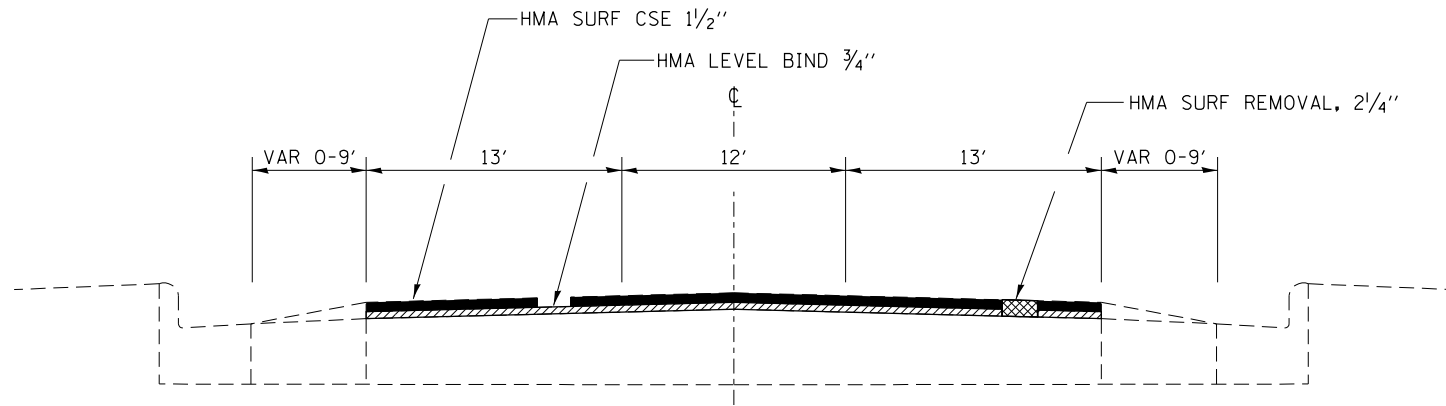
CONSTR. CODE
100% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	
				0005 URBAN	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	366	366	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOL	SO FT	191	191	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	58704	58704	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	6563	6563	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	1455	1455	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1267	1267	
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	220	220	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	360	360	
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	491	491
* 88600100	DETECTOR LOOP, TYPE I	FOOT	925	925	
	X4060110	BITUMINOUS MATERIALS (PRIME COAT)	POUND	78536	78536
* X8860100	LOOP DETECTOR TESTING	EACH	2	2	
	Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	42	42
	Z0034105	MATERIAL TRANSFER DEVICE	TON	14560	14560

14

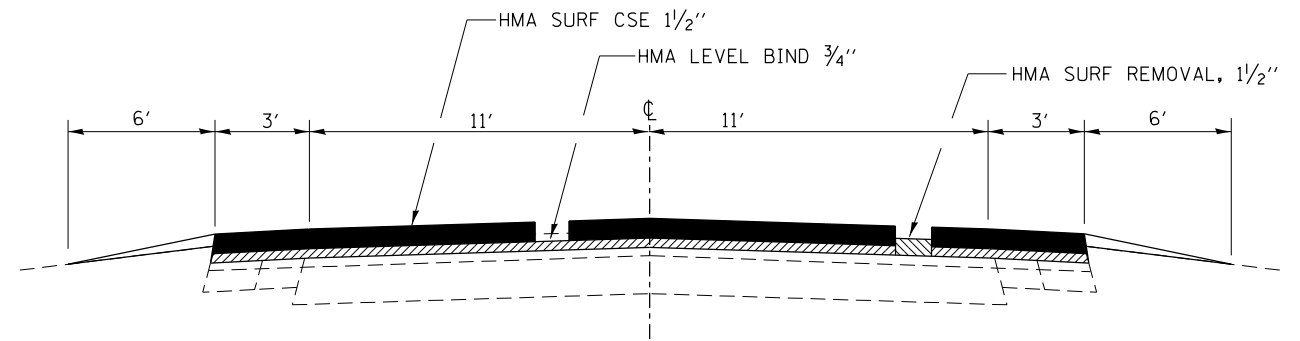
• SPECIALTY ITEMS

FILE NAME =	USER NAME = carpenterdj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\avidot\carpenterdj\48250246	366022-sh1-SC0.dgn	DRAWN -	REVISED -		332	6Z,6RS-3;T RS-4;TR-RS-2	KANKAKEE	17	6				
	PLOT SCALE = 100:2000' / 1"	CHECKED -	REVISED -						CONTRACT NO. 66B02				
	PLOT DATE = 6/11/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	



IL 117

STA 739+60 TO STA 705+82.50
 STA 0+00 TO STA 4+60
 LOOKING NORTH

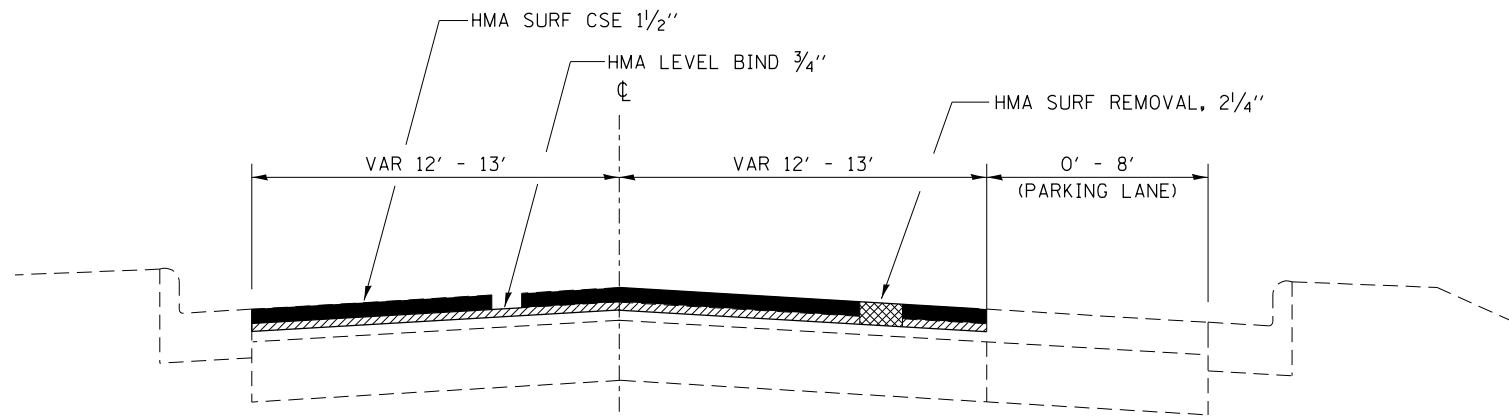


IL 117

STA 4+60 TO STA 132+53.37
 STA 2+00 TO STA 253+13.92
 STA 385+67.60 TO STA 460+90
 LOOKING NORTH AND EAST

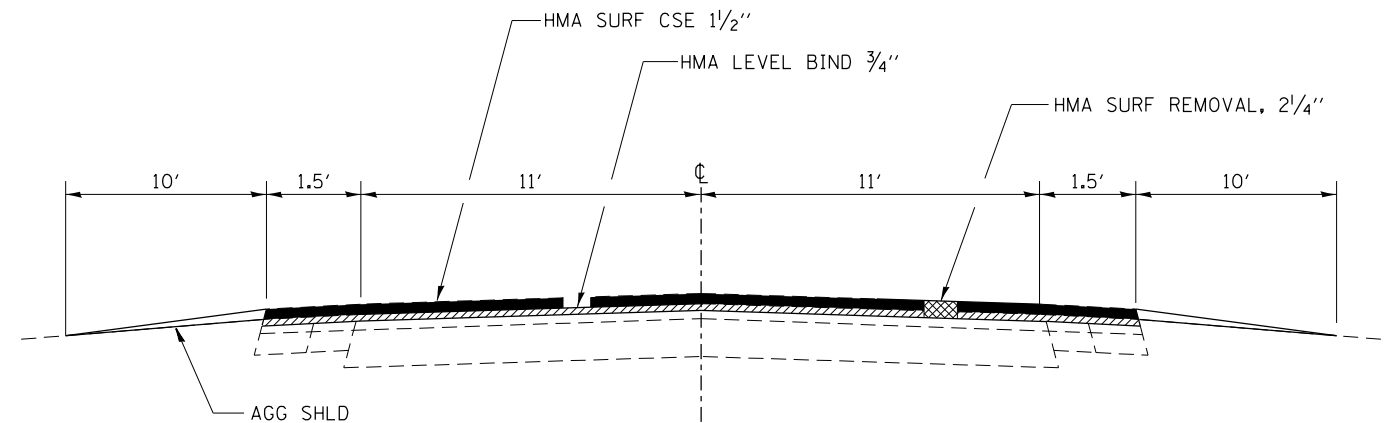
MIX DESIGN					
MIX	PG GRADE **	DESIGN AIR VOIDS	MIX COMPOSITION	FRICTION AGG	DENSITY CONTROL
HMA SURFACE	PG 64-22	4.0% @N70	IL 9.5	MIXTURE D	CORRELATION
HMA LEVEL BINDER	PG 64-22	4.0% @N70	IL 9.5FG		CORRELATION

** WHEN RAP/RAS ABR EXCEEDS 20%, THE HIGH AND LOW VIRGIN ASPHALT BINDER GRADES SHALL EACH BE REDUCED BY ONE GRADE (EXAMPLE: 25% ABR WOULD REQUIRE A VIRGIN ASPHALT BINDER GRADE OF PG 64-22 TO BE REDUCED TO PG 58-28).



IL 117

STA 460+90 TO STA 470+04
 STA 470+04 TO STA 274+20.72
 STA 291+34.38 TO STA 319+00
 LOOKING EAST



IL 117

STA 319+00 TO STA 345+39
 LOG MILE 1.2 TO 1.8
 LOOKING EAST

STATION EQUATIONS:

STA 705+82.50 BACK = STA 0+00 AHEAD
 STA 132+53.37 BACK = STA 200+00 AHEAD
 STA 253+13.92 BACK = STA 385+67.60 AHEAD
 STA 470+04 BACK = STA 274+20.72 AHEAD
 STA 291+44.3 BACK = STA 291+34.38 AHEAD

OMISSIONS:

STA 739+23 TO STA 749+60 (PAVING OMISSION)
 STA 712+22.5 TO STA 712+31.4 (RAILROAD)
 STA 3+92.75 TO STA 4+02.03 (RAILROAD)
 STA 446+04 TO STA 447+53 (SN 046-0021)

FILE NAME =	USER NAME = carpenterdj	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/11/2014	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(6Z,6)RS-3;7 RS-4;7R-RS-2	KANKAKEE	17	7
CONTRACT NO. 66B02				
ILLINOIS FED. AID PROJECT				

IL 1 -17	FROM WEST OF IL 114 TO WEST OF IL 1 (NORTH) IN GRANT PARK	KANKAKEE COUNTY			
STATION	DESCRIPTION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY
	SE COR SEC 12-31-13E	MAG NAIL	TYPE 1	YES	2
	NE COR SEC 12-31-13E		TYPE 1	YES	2
	W QTR COR SEC 19-31-14E	BRASS DISK	TYPE 1	YES	2
	NW COR SEC 7-31-14E	MAG NAIL	TYPE 1	YES	2
	SE COR SEC 25-32-13E	PK NAIL	TYPE 1	YES	2
	SW COR SEC 31-32-14E	PK NAIL	TYPE 1	NO	2
	W QTR COR SEC 31-32-14E	BRASS DISK	TYPE 1	YES	2
	SW COR SEC 30-32-14E	PK NAIL	TYPE 1	YES	2
	NW COR SEC 30-32-14E	PLAQUE STEM	TYPE 1	YES	2
	N QTR COR SEC 30-32-14E	BRASS DISK	TYPE 1	YES	2

NOTE: FOR ALL MONUMENT LOCATIONS SEE TIE SKETCHES

RESPONSIBILITY:

- 1) RESIDENT TO RE-ESTABLISH MONUMENT
- 2) RESIDENT TO RE-ESTABLISH MONUMENT AND FURNISH TIE SKETCHES TO D-3 PLATS AND PLANS (PAY ITEM REQUIRED, PERMANENT SURVEY MARKER, TYPE 1)
- 3) PROFESSIONAL LAND SURVEYOR TO RE-ESTABLISH MONUMENT, RECORD NEW MONUMENT RECORD, AND PROVIDE COPY TO D-3 PLATS AND PLANS (PAY ITEM REQUIRED - LAND SECTION MARKERS)

MAINLINE SCHEDULE											
LOCATION	STA TO STA	LENGTH	HMA SURF	LEVEL BINDER	HMA SURF	HMA SURF	AGG SHLD	TEMP RAMP	BIT MAT	LEVEL BINDER	MIX FOR
			CSE	TON	REM	REM	TY B	(PR CT)	(HM)	CRACKS, JTS & FLGWYS	
			TON	TON	2 1/4"	1 1/2"	TON	SO YD	POUND	TON	TON
	739+23 TO 733+46	577	205	103	2436			32	1644	1.2	0.7
	733+46 TO 732+47	99	29	15	341				230	0.2	0.1
	732+47 TO 712+31.4	2015.6	452	226	5375			23	3628	2.7	1.6
	712+31.4 TO 712+22.5										
	712+22.5 TO 706+45	577.5	129	65	1540			23	1040	0.8	0.5
	706+45 TO 705+82.5 BK	62.5	13	7	153				103	0.1	0
	0+00AH TO 3+92.75	392.75	81	41	960			23	648	0.5	0.3
	3+92.75 TO 4+02.03										
	4+02.03 TO 4+93.4	91.37	19	10	223			23	151	0.1	0.1
	4+93.4 TO 73+13	6819.6	1782	891		21217	776.7		14321	10.6	6.4
	73+13 TO 83+45	1032	447	224		5319	117.5		3590	2.7	1.6
	83+45 TO 132+53.27 BK	4908.27	1283	642		15270	559		10307	7.6	4.6
	200+00 AH TO 253+13.92 BK	5313.92	1389	695		16532	605.2		11159	8.3	5
	385+67.6 AH TO 431+66.5	4598.9	1202	601		14308	523.8		9658	7.2	4.3
	431+66.65 TO 441+60.51	993.86	260	130		3092	113.2		2087	1.5	0.9
	440+60.51 TO 446+04	543.49	142	71		1691	61.9	23	1141	0.8	0.5
	446+04 TO 447+54										
	447+54 TO 460+90	1336	349	175		4156	152.2	23	2805	2.1	1.2
	460+90 TO 470+04 BK	914	222	111	2640				1782	1.3	0.8
	274+20.72 AH TO 303+15.5	2894.78	702	351	8363				5645	4.2	2.5
	303+15.5 TO 304+80	164.5	40	20	475			23	321	0.2	0.1
	304+80 TO 305+65	85	21	11	246			23	166	0.1	0.1
	305+65 TO 345+39	3974	936	468	11148			23	7525	5.6	3.3
	TOTAL	37394.04	9703	4857	33900	81585	2910	239	77951	57.8	34.6

NOTE: THE EXISTING AGGREGATE SHOULDERS ARE LOW. ADDITIONAL QUANTITY OF AGGREGATE SHOULDER, TYPE B HAS BEEN ADDED. THE AREA BETWEEN THE TRACKS NEAR STATION 305+00 SHOULD BE MILLED AND RESURFACED

FILE NAME =	USER NAME = carpenterdj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\dtd\carpenterdj\d0250246\0366802-sh1-schedule.dgn	DRAWN -	REVISED -	332			(6Z,6)RS-3;7 RS-4;7R-RS-2	KANKAKEE	17	8	
PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -	CONTRACT NO. 66B02							
PLOT DATE = 6/11/2014	DATE -	REVISED -	SCALE:			SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		

SIDEWALK SCHEDULE														
LOCATION	DESCRIPTION	STANDARD NUMBER	SIDEWALK REMOVAL	PCC SIDEWALK 4"	COMB C&G REM	COMB CC&G, TYPE B-6.24	COMB CC&G, TYPE B-6.12	DETECTABLE WARNINGS	SEEDING CL 2	EROSION CONTROL BLANKET	NIT FERT NUT	PHOS FERT NUT	POT FERT NUT	EARTH EXC
STREET			SQ FT	SQ FT	FT	FT	FT	SQ FT	ACRE	SQ YD	LB	LB	LB	CU YD
CURB AND GUTTER SECTION OF MOMENCE														
WASHINGTON ST.	NW QUADRANT	424001	393.2	393.2	50	50		20						
	NE QUADRANT	424001	128	128.0	22	22		20						
	SW QUADRANT	424001	179.1	179.1	25	25		20						
	SE QUADRANT	424001	146.6	146.6	23	23		20						
SECOND ST.	NW QUADRANT	424001	195.8	195.8	20		20	20	0.0012	5.8	0.07	0.07	0.07	0.25
	NE QUADRANT	424001	157	171	20		20	20	0.0024	11.8	0.15	0.15	0.15	0.50
	SW QUADRANT	424001	183.9	183.9	27	27		20	0.0005	2.2	0.03	0.03	0.03	0.10
	SE QUADRANT	424001	126.4	126.4	31	31		24	0.0004	1.9	0.02	0.02	0.02	0.08
THIRD ST.	NW QUADRANT	424001	120	134.0	20		20	20	0.0022	10.7	0.13	0.13	0.13	0.45
	NE QUADRANT	424001	122.5	136.5	20		20	20	0.0021	10.4	0.13	0.13	0.13	0.43
	SW QUADRANT	424001	177.3	187.8	20		20	20	0.0018	8.6	0.11	0.11	0.11	0.35
	SE QUADRANT	424001	102.5	116.5	20		20	20	0.0019	9.1	0.11	0.11	0.11	0.38
FOURTH ST.	NW QUADRANT	424001	130	130.0	20		20	20	0.0013	6.1	0.08	0.08	0.08	0.25
	NE QUADRANT	424001	107	107.0	48		48	20	0.0017	8.3	0.1	0.1	0.1	0.35
	SE QUADRANT	424001	95	109.0	45		45	20	0.0017	8.4	0.1	0.1	0.1	0.35
FIFTH ST.	NW QUADRANT	424001	157.5	171.5	36		36	20	0.0016	7.8	0.1	0.1	0.1	0.33
	NE QUADRANT	424001	119	146.5	30		30	20	0.002	9.6	0.12	0.12	0.12	0.40
	SW QUADRANT	424001	132.5	146.5	33		33	20	0.0019	9.1	0.11	0.11	0.11	0.38
	SE QUADRANT	424001	125	139.0	34		34	20	0.0022	10.7	0.13	0.13	0.13	0.45
SIXTH ST.	NW QUADRANT	424001	137.5	151.5	32		32	20	0.0021	10.4	0.13	0.13	0.13	0.43
	NE QUADRANT	424001	137.5	151.5	28		28	20	0.0	12.0	0.15	0.15	0.15	0.50
	SW QUADRANT	424001	97.5	111.5	35		35	20	0.0018	8.7	0.11	0.11	0.11	0.38
	SE QUADRANT	424001	155	169.0	29		29	20	0.0019	9.3	0.12	0.12	0.12	0.40
NORTH ST.	NW QUADRANT	424001		412.0			34	10	0.0074	36	0.45	0.45	0.45	7.50
	SW QUADRANT	424001		207.0			45	10	0.0037	17.8	0.22	0.22	0.22	3.70
MECHANIC ST.	SE QUADRANT	424001	70	94.5	10	10		10	0.0016	7.8	0.1	0.1	0.1	0.33
STIRLING PL.	SE QUADRANT	424001	37.5	45				14	0.0007	3.3	0.04	0.04	0.04	0.15
MOMENCE SUBTOTAL			3533.3	4390.3	678	188	569	508	0.0466	225.8	2.81	2.81	2.81	18.44
CURB AND GUTTER SECTION OF GRANT PARK														
MAPLE ST.	NW QUADRANT #1	424001	100	100.0	10	10		14	0.0006	2.8	0.03	0.03	0.03	
	NW QUADRANT #2	424001	50	69.5	10	10		10	0.0	5.6	0.07	0.07	0.07	0.23
	NE QUADRANT	424001	107	139	2	10		20	0.0021	10.2	0.13	0.13	0.13	0.26
	SW QUADRANT	424006	141.3	158.8	25	25		20	0.0026	12.7	0.16	0.16	0.16	0.69
	SE QUADRANT	424001	73	73.0	16	16		10	0.0014	6.7	0.08	0.08	0.08	0.19
MAIN & DIXIE	SW QUADRANT	424006	33.8	33.8	16	16		10	0.0006	3.1	0.04	0.04	0.04	
ALMA ST.	NW QUADRANT	424001	209.4	209.4	14	14		12						
	SW QUADRANT	424001	152	152.0	37	37		12						
CURTIS ST.	NW QUADRANT	424001	56	77.0	10	10		10	0.0013	6.2	0.08	0.08	0.08	0.39
	SW QUADRANT	424001	28	42.0	10	10		10	0.0006	3.1	0.04	0.04	0.04	0.26
MAIN & TAYLOR (NW)	NW QUADRANT	424001	143.5	143.5	29	29		20						
	NE QUADRANT	424001	36	52.0	10	10		10	0.0	4.0	0.05	0.05	0.05	0.30
	SW QUADRANT	424011	466.3	466.3	35	35		14						
	SE QUADRANT	424001	34	49.5	13	13		10	0.0008	3.8	0.05	0.05	0.05	0.31
MAIN & TAYLOR (NE)	NW QUADRANT	424001	40	57.0	10	10		10	0.0009	4.4	0.05	0.05	0.05	0.31
	NE QUADRANT	424001	38	52.5	18	18		10	0.0	3.3	0.04	0.04	0.04	0.27
	SW QUADRANT	424001	38	54.5	10	10		10	0.0009	4.2	0.05	0.05	0.05	0.31
	SE QUADRANT	424011	83.1	83.1	27	27		14						
STANLEY ST.	NW QUADRANT	424001	44	62.0	10	10		10	0.001	4.9	0.06	0.06	0.06	0.33
	NE QUADRANT	424001	52	72	10	10		10	0.0	5.8	0.07	0.07	0.07	0.37
	SW QUADRANT	424001	42	59.5	12	12		10	0.001	4.7	0.06	0.06	0.06	0.32
	SE QUADRANT	424001	66	87.5	18	18		10	0.0011	5.1	0.06	0.06	0.06	0.4
HAMILTON DR.	NW QUADRANT	424001	94.5	54.0	24	24		10	0.0015	7.4	0.09	0.09	0.09	
GRANT PARK SUBTOTAL			2127.9	2347.9	376	384	0	276	0.0203	98.0	1.2	1.2	1.21	4.94
PROJECT TOTAL			5661.2	6738.2	1054	572	569	784	0.0669	323.8	4.0	4.0	4.0	23.38

SIDEROAD AND ENTRANCE SCHEDULE													
STA	O/S	DESCRIPTION	SURF. MATL.	LENGTH FOOT	WIDTH (EOP) FOOT	WIDTH (END) FOOT	AREA SQ YD	INC HMA SURF TON	HMA SURF REM 2 1/4" SQ YD	HMA SURF REM 1 1/2" SQ YD	AGG SURF CSE TON	TEMP RAMP SQ YD	BIT MATLS (PR CT) POUND
												0	0
737+19	RT	SR (WASHINGTON ST.)	HMA	40	74	34	170.2	21.4	170.2			28	12.8
737+19	LT	SR (WASHINGTON ST.)	HMA	40	74	34	170.2	21.4	170.2			28	12.8
733+04	RT	SR (SECOND ST.)	HMA	40	80	40	196.9	24.8	196.9			33	14.8
733+04	LT	SR (SECOND ST.)	HMA	40	80	40	196.9	24.8	196.9			33	14.8
728+90	RT	SR (THIRD ST.)	HMA	40	74	34	170.2	21.4	170.2			28	12.8
728+90	LT	SR (THIRD ST.)	HMA	40	74	34	170.2	21.4	170.2			28	12.8
724+85	RT	SR (FOURTH ST.)	HMA	40	74	22	116.9	14.7	116.9			18	8.8
724+85	LT	SR (FOURTH ST.)	HMA	40	74	22	116.9	14.7	116.9			18	8.8
720+89	RT	SR (FIFTH ST.)	HMA	40	74	34	170.2	21.4	170.2			28	12.8
720+89	LT	SR (FIFTH ST.)	HMA	40	74	34	170.2	21.4	170.2			28	12.8
716+92	RT	SR (SIXTH ST.)	HMA	40	74	34	170.2	21.4	170.2			28	12.8
716+92	LT	SR (SIXTH ST.)	HMA	40	74	34	170.2	21.4	170.2			28	12.8
713+50	LT	SR (NORTH ST.)	HMA	40	74	22	116.9	14.7	116.9			18	8.8
706+01	RT	SR (MECHANIC ST.)	HMA	40	74	22	116.9	14.7	116.9			18	8.8
705+91	LT	SR (MECHANIC ST.)	HMA	40	74	30	152.4	19.2	152.4			25	11.4
4+60	RT	INDUSTRIAL DR	HMA	30	130	45	291.7	36.8	291.7			38	21.9
5+85	RT	PE	HMA/AGG	10	26	14	22.2	2.5		22.2	0.8		1.1
5+85	LT	MBT	HMA	10	70	25	52.8	5.9		52.8			2.6
7+60	RT	PE/MBT	HMA/AGG	10	65	35	55.6	6.2		55.6	0.8		4.2
11+80	RT	SR (STIRLING)	HMA	30	140	36	139.1	15.6		139.1		30	10.4
14+60	LT	PE/MBT	HMA	10	65	35	55.6	6.2		55.6			4.2
15+30	RT	CE/MBT	HMA	12	80	42	81.3	9.1		81.3			6.1
17+30	RT	CE	HMA	10	50	30	44.4	5		44.4			3.3
18+85	RT	CE/MBT	HMA	10	68	24	51.1	5.7		51.1			3.8
26+26	RT	PE	HMA	10	34	25	32.8	3.7		32.8			2.5
26+40	RT	SR (JOLLY JACKS WAY)	HMA	30	40	24	99.1	11.1		99.1		20	7.4
26+40	LT	SR (4000 N. RD)	HMA	30	95	28	112.4	12.6		112.4		23	8.4
27+00 TO 34+00	LT	CONTINUOUS MBTO	HMA	8	900	900	800	84		800			40
33+11	RT	CE	HMA	10	55	35	50	5.6		50			2.5
38+50	RT	SR (BR. RAYMONDS WAY)	HMA	30	60	21	89.1	10		89.1		18	6.7
39+77	LT	PE	HMA	10	30	20	27.8	3.1		27.8			1.4
39+92	RT	PE/MBT	HMA/AGG	6	60	55	38.3	4.3		38.3	0.8		1.9
46+93	RT	PE	HMA/AGG	8	30	20	22.2	2.5		22.2	0.8		1.1
51+80	LT	CE	HMA/AGG	10	61	37	54.4	6.1		54.4	0.8		2.7
66+75	LT	PE	HMA/AGG	10	62	48	61.1	6.8		61.1	0.8		3.1
71+00	RT	PE/MBT	HMA/AGG	10	74	54	71.1	8		71.1	0.8		3.6
76+39	LT	PE/MBT	HMA/AGG	10	52	49	56.1	6.3		56.1	0.8		2.8
79+33	RT	PE/MBT	HMA/AGG	10	70	25	52.8	5.9		52.8	0.8		2.6
93+18	RT	PE	HMA/AGG	6	36	26	20.7	2.3		20.7	0.8		1
93+62	LT	PE	AGG	10	26	14	22.2	2.5		22.2	0.8		1.1
SUBTOTAL								566.6	2667.1	2112.2	8.8	516	325

SIDEROAD AND ENTRANCE SCHEDULE (CONTINUED)													
STA	O/S	DESCRIPTION	SURF. MATL.	LENGTH FOOT	WIDTH (EOP) FOOT	WIDTH (END) FOOT	AREA SQ YD	INC HMA SURF TON	HMA SURF REM 2 1/4" SQ YD	HMA SURF REM 1 1/2" SQ YD	AGG SURF CSE TON	TEMP RAMP SQ YD	BIT MATLS (PR CT) POUND
94+90	LT	SR (FRENCH ST.)	HMA	30	64	21	89.1	10		89.1		18	6.7
98+20	LT	PE**	HMA	7	30	20	19.4	2.2		19.4			1
99+60	LT	PE**	HMA	7	29	16	17.5	2		17.5			0.9
100+40	LT	PE**	HMA/AGG	7	26	17	16.7	1.9		16.7	0.8		0.8
102+40	LT	SR (LECLAIRE ST.)**	HMA	27	47	21	89.1	10		89.1		18	6.7
103+20	LT	PE**	HMA	7	34	20	21	2.4		21			1.1
104+50	LT	PE**	HMA/DIRT	7	35	25	23.3	2.6		23.3			1.2
105+40	LT	PE**	HMA/AGG	7	32	20	20.2	2.3		20.2	0.8		1
106+05	RT	SR (N. 5500 E.)	HMA	30	102	27	109.1	12.2		109.1		23	8.2
129+40	LT	PE/MBT	HMA/AGG	7	57	50	41.6	4.7		41.6	0.8		2.1
200+00	LT	SR (6000 N. RD)	HMA	30	98	22	92.4	10.3		92.4		18	6.9
209+50	LT	PE/MBT	HMA/AGG	10	55	18	40.6	4.5		40.6	0.8		2
217+60	LT	PE	HMA/AGG	10	45	32	42.8	4.8		42.8	0.8		2.1
221+45	RT	PE/MBT	HMA/AGG	5	72	63	37.5	4.2		37.5	0.8		1.9
221+55	LT	PE/MBT	HMA/AGG	5	35	28	17.5	2		17.5	0.8		0.9
224+25	RT	PE/MBT	HMA	10	60	22	45.6	5.1		45.6			2.3
227+76	RT	PE/MBT	HMA/AGG	6	68	55	41	4.6		41	0.8		2.1
248+16	LT	PE	HMA	10	70	34	57.8	6.5		57.8			2.9
385+68	RT	SR (7000 N. RD)	HMA	32	100	22	92.4	10.3		92.4		18	6.9
385+68	RT	SR (7000 N. RD)	A3	30	95	20	85.8	9.6		85.8		17	6.4
393+50	RT	PE/MBT	HMA	5	73	55	35.6	4		35.6			1.8
418+08	LT	PE	HMA/AGG	10	32	15	26.1	2.9		26.1	0.8		1.3
419+60	LT	PE	HMA/AGG	7	60	50	42.8	4.8		42.8	0.8		2.1
434+25	RT	PE/MBT	HMA/AGG	7	77	68	56.4	6.3		56.4	0.8		2.8
459+50	RT	MBT	HMA	5	35	25	16.7	1.9		16.7			0.8
459+55	LT	PE	HMA/AGG	8	45	32	34.2	3.8		34.2	0.8		1.7
461+40	RT	FE/MBT	HMA/AGG	5	62	62	34.4	3.9		34.4	0.8		1.7
274+21	LT	SR (GRIFFIN ST.)	HMA	40	78	23	121.3	15.3	121.3			19	9.1
277+22	LT	SR (PARK LANE DR.)	HMA	35	74	25	130.2	16.4	130.2			21	9.8
280+94	LT	SR (WILLIS ST.)	HMA	30	19	17	94.6	11.9	94.6			14	7.1
282+95	LT	SR (MEADOW ST.)	HMA	40	73	23	121.3	15.3	121.3			19	9.1
286+86	RT	SR (MAPLE ST.)	HMA	35	75	24	125.8	15.9	125.8			20	9.4
286+86	LT	SR (MAPLE ST.)	HMA	38	70	25	130.2	16.4	130.2			21	9.8
296+14	LT	SR (ALMA ST.)	HMA	35	70	24	125.8	15.9	125.8			20	9.4
300+11	LT	SR (CURTIS ST.)	HMA	30	72	24	125.8	15.9	125.8			20	9.4
306+20	RT	SR (S.E. MAIN ST.)	HMA	30	64	30	152.4	19.2	152.4			25	11.4
306+32	LT	SR (N.E. MAIN ST.)	HMA	30	74	34	170.2	21.4	170.2			28	12.8
311+65	LT	SR (N. STANLEY ST.)	HMA	30	74	34	170.2	21.4	170.2			28	12.8
311+65	RT	SR (N. STANLEY ST.)	HMA	30	64	30	152.4	19.2	152.4			25	11.4
319+00	LT	SR (HAMILTON ST.)	HMA	30	74	34	170.2	21.4	170.2			28	12.8
26+83 to 35+85	LT	CONTINUOUS MBT	HMA	4	902	902	400.9	44.9	400.9				20
95+14 to 105+86	LT	CONTINUOUS MBT	HMA	4	1072	1072	476.4	53.4	476.4				23.8
234+89 to 240+06	RT	CONTINUOUS WIDENING	HMA	2	517	517	114.9	12.9	114.9				5.7
SUBTOTAL								476.6	2782.6	1246.6	10.4	400	260.1
TOTAL								1043.2	5449.7	3358.8	19.2	916	585.1

THERMOPLASTIC PAVEMENT MARKING SCHEDULE													
LOCATION	THERMOPLASTIC PVMT MARKING		THERMO PVMT MARK		THERMO PVMT MARK	THERMO PVMT MARK		THERMO PVMT MARK	THERMO PVMT MARK LETTERS & SYMBOLS		RAISED REF PVMT MARKER REMOVAL	RAISED REFLECT PVMT MARKER	
	WHITE 4"	YELLOW 4"	WHITE 6"	YELLOW 6"	WHITE 8"	WHITE 12"	YELLOW 12"	WHITE 24"	WHITE	YELLOW	EACH	WHITE	YELLOW
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT		EACH	EACH
739+23 TO 5+00	5670	2580	840	628	395	294	96	294	200	0	114	26	88
72+45 TO 83+60 (ST. GEORGE RD)	2270	3850			275	100	540		15.6		31	7	24
46+90 TO 345+39	15730	3170	0	2015	0	0	0	72	122.4	0	19	0	73
SUB TOTAL	23670	9600	840	2643	670	394	636	366	338.0	0.0	164	33	185
TOTAL	33270		3483		670	1030		366	338		164	218	

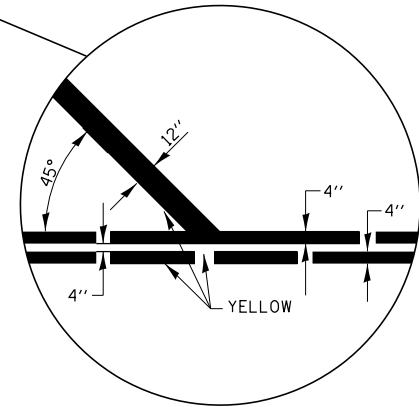
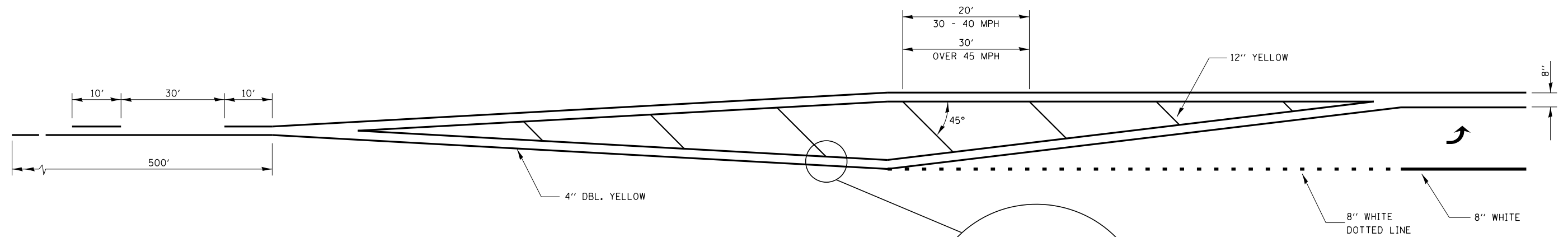
MODIFIED URETHANE PAVEMENT MARKING SCHEDULE													
LOCATION	MOD URETHANE PVMT MARKING		MOD URETHANE PVMT MARK		MOD URETHANE PVMT MARK	MOD URETHANE PVMT MARK		MOD URETHANE PVMT MARK	MOD URETHANE PVMT MARK LETTERS & SYMBOLS		RAISED REF PVMT MARKER REMOVAL	RAISED REFLECT PVMT MARKER	
	WHITE 4"	YELLOW 4"	WHITE 6"	YELLOW 6"	WHITE 8"	WHITE 12"	YELLOW 12"	WHITE 24"	WHITE	YELLOW	EACH	WHITE	YELLOW
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT		EACH	EACH
749+60 TO 739+23	2400	2720	688		995	336	425	182	159.3				
5+00 TO 72+45	13600	2080		1700							86		86
83+60 TO 46+90	36390	1514	0	4175	460	50	456	38	31.2	0	241	10	46
SUB TOTAL	52390	6314	688	5875	1455	386	881	220	190.5	0.0	327	10	132
TOTAL	58704		6563		1455	1267		220	190.5		327	142	

TEMPORARY PAVEMENT MARKING SCHEDULE										
LOCATION	TEMPORARY PVMT MARKING		TEMPORARY PVMT MARK		TEMPORARY PVMT MARK	TEMPORARY PVMT MARK		TEMPORARY PVMT MARK	TEMPORARY PVMT MARK LETTERS & SYMBOLS	
	WHITE 4"	YELLOW 4"	WHITE 6"	YELLOW 6"	WHITE 8"	WHITE 12"	YELLOW 12"	WHITE 24"	WHITE	YELLOW
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT
749+60 TO 739+23	2400	2720	688		995	336	425	182	159.3	
739+23 TO 5+00	5670	2580	840	628	395	294	96	294	200	0
5+00 TO 72+45	13600	2080		1700						
72+45 TO 83+60 (ST. GEORGE RD)	2270	3850			275	100	540		15.6	
83+60 TO 46+90	36390	1514	0	4175	460	50	456	38	31.2	0
46+90 TO 345+39	15730	3170	0	2015	0	0	0	72	122.4	0
SUB TOTAL	76060	15914	1528	8518	2125	780	1517	586	528.5	0.0
TOTAL	91974		10046		2125	2297		586	528.5	

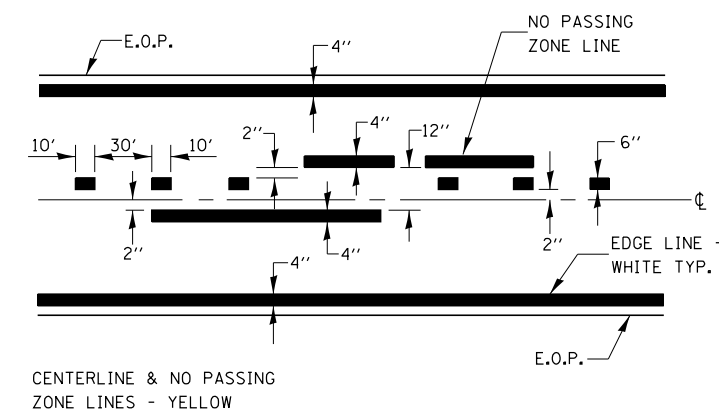
SHORT-TERM PAVEMENT MARKING SCHEDULE			
LOCATION	SHORT-TERM PAVEMENT MARKING		WORK ZONE PAV'T MARKING REMOVAL
	WHITE	YELLOW	SQ FT
	FOOT	FOOT	
749+60 TO 739+23	628	136	127
739+23 TO 5+00	118	380	83
5+00 TO 72+45		680	113
72+45 TO 83+60 (ST. GEORGE RD)	76	193	45
83+60 TO 46+90	142	1770	319
46+90 TO 345+39		1006	168
SUB TOTAL	963	4165	855
TOTAL	5127		855

SEEDING SCHEDULE								
STA	O/S	DESCRIPTION	SEEDING CL 2 ACRE	FURN EXC CU YD	EROSION CONTROL BLANKET SQ YD	NIT FERT NUT LB	PHOS FERT NUT LB	POT FERT NUT LB
11+80	RT	SR (STIRLING)	0.01	1.5	52	0.9	0.9	0.9
26+40	RT	SR (JOLLY JACKS WAY)	0.01	1.5	52	0.9	0.9	0.9
26+40	LT	SR (4000 N. RD)	0.01	1.5	52	0.9	0.9	0.9
38+50	RT	SR (BR. RAYMONDS WAY)	0.01	1.5	52	0.9	0.9	0.9
79+20	LT	SR (ST GEORGE RD)	0.01	1.5	52	0.9	0.9	0.9
94+90	LT	SR (FRENCH ST.)	0.01	1.5	52	0.9	0.9	0.9
102+40	LT	SR (LECLAIRE ST.)	0.01	1.5	52	0.9	0.9	0.9
106+05	RT	SR (N. 5500 E.)	0.01	1.5	52	0.9	0.9	0.9
200+00	LT	SR (6000 N. RD)	0.01	1.5	52	0.9	0.9	0.9
385+68	RT	SR (7000 N. RD)	0.01	1.5	52	0.9	0.9	0.9
385+68	RT	SR (7000 N. RD)	0.01	1.5	52	0.9	0.9	0.9
TOTALS			0.11	16.5	572	9.9	9.9	9.9

DETECTOR LOOPS		
	DETECTOR LOOP TYPE I FOOT	DETECTOR LOOP TESTING EACH
WASHINGTON ST	300	1
SECOND ST	625	1
TOTAL	925	2

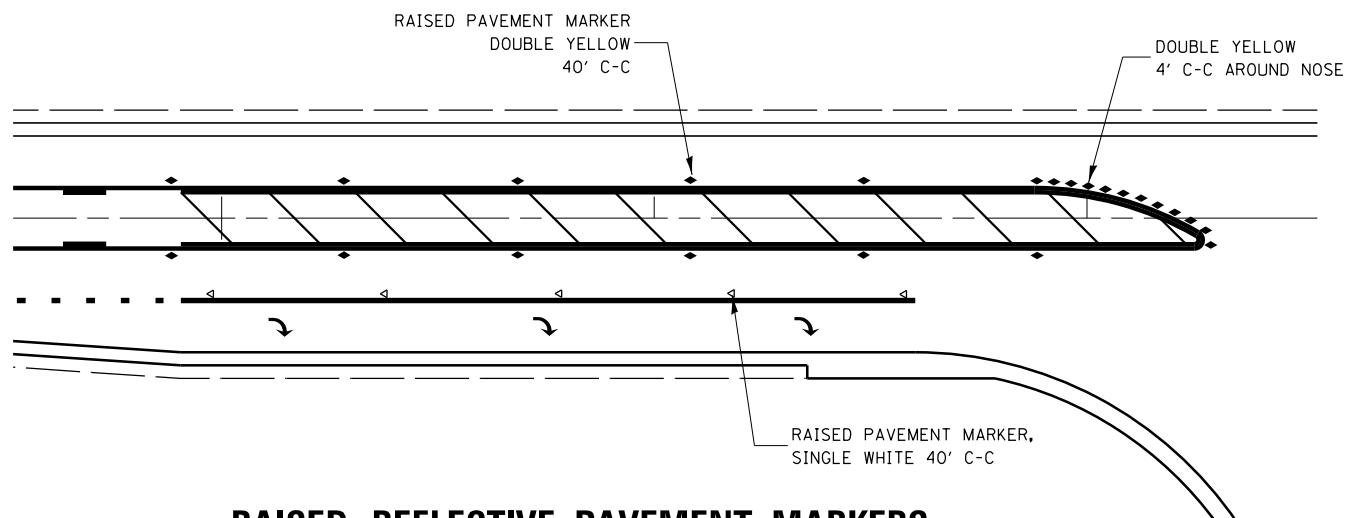


**TYPICAL APPLICATION
MEDIAN AND LEFT TURN LANE**

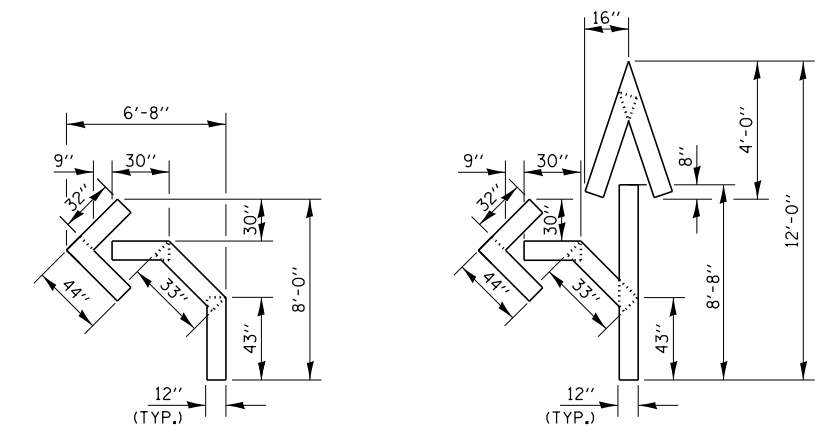


CENTERLINE & NO PASSING ZONE LINES - YELLOW

PAVEMENT MARKING

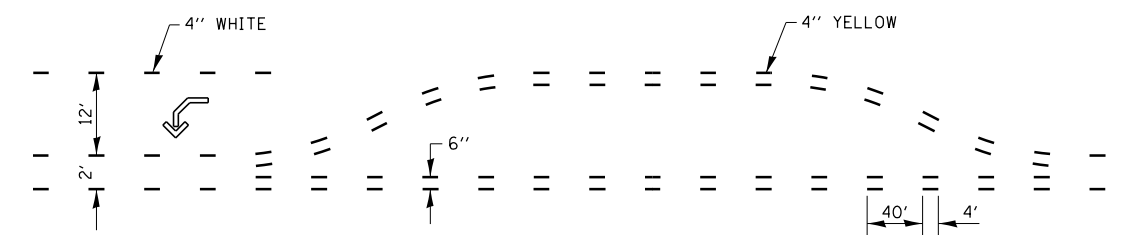


**RAISED REFLECTIVE PAVEMENT MARKERS
MEDIAN AND RIGHT TURN LANE**



QUANTITY
12" LINE = 16 LIN. FT.
OR 4" LINE = 48 LIN. FT.

QUANTITY
12" LINE = 29 LIN. FT.
OR 4" LINE = 87 LIN. FT.



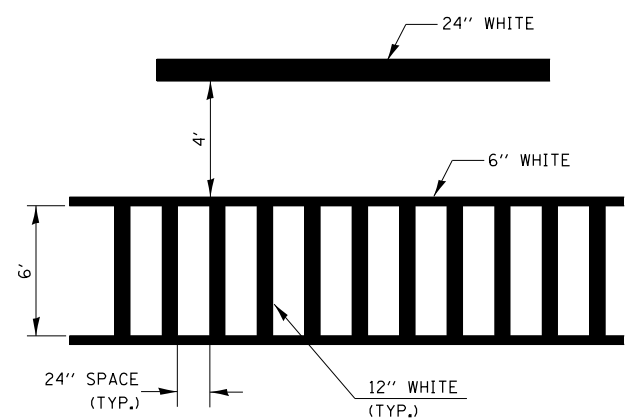
**SHORT-TERM PAVEMENT MARKING
FOR MEDIANS AND ARROWS**

FILE NAME =	USER NAME = carpenterdj	DESIGNED -	REVISED -
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	PLOT DATE = 6/11/2014	DATE -	REVISED -

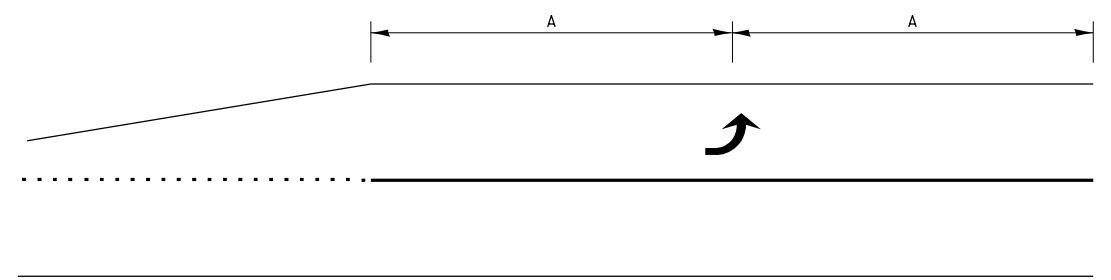
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

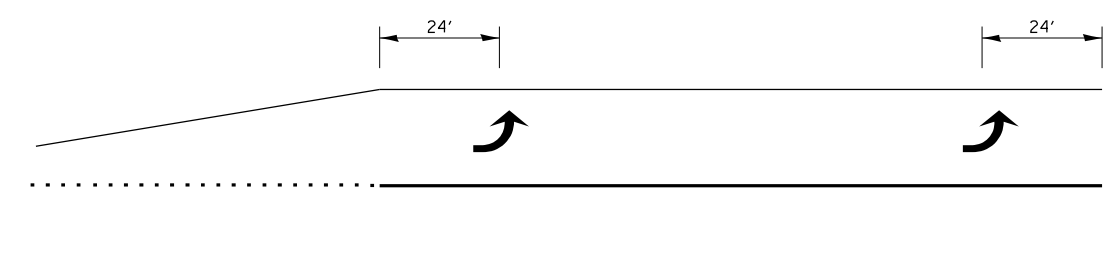
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(6Z,6)RS-3;7 RS-4;7R-RS-2	KANKAKEE	17	14
CONTRACT NO. 66B02				
ILLINOIS FED. AID PROJECT				



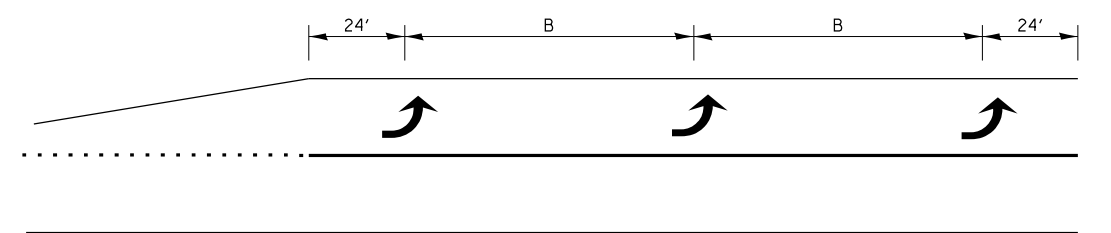
**TYPICAL SPACING DETAIL FOR
CROSSWALKS AND STOP BARS**



99' AND UNDER



100' TO 149'



150' AND LONGER

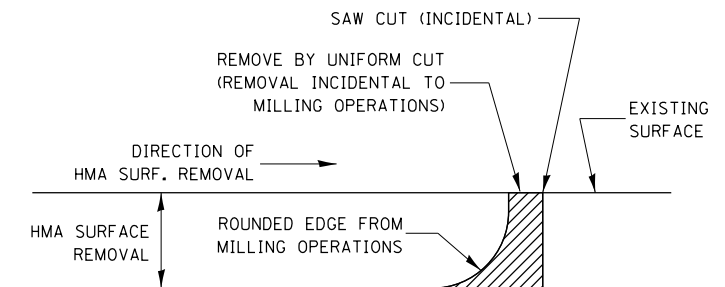
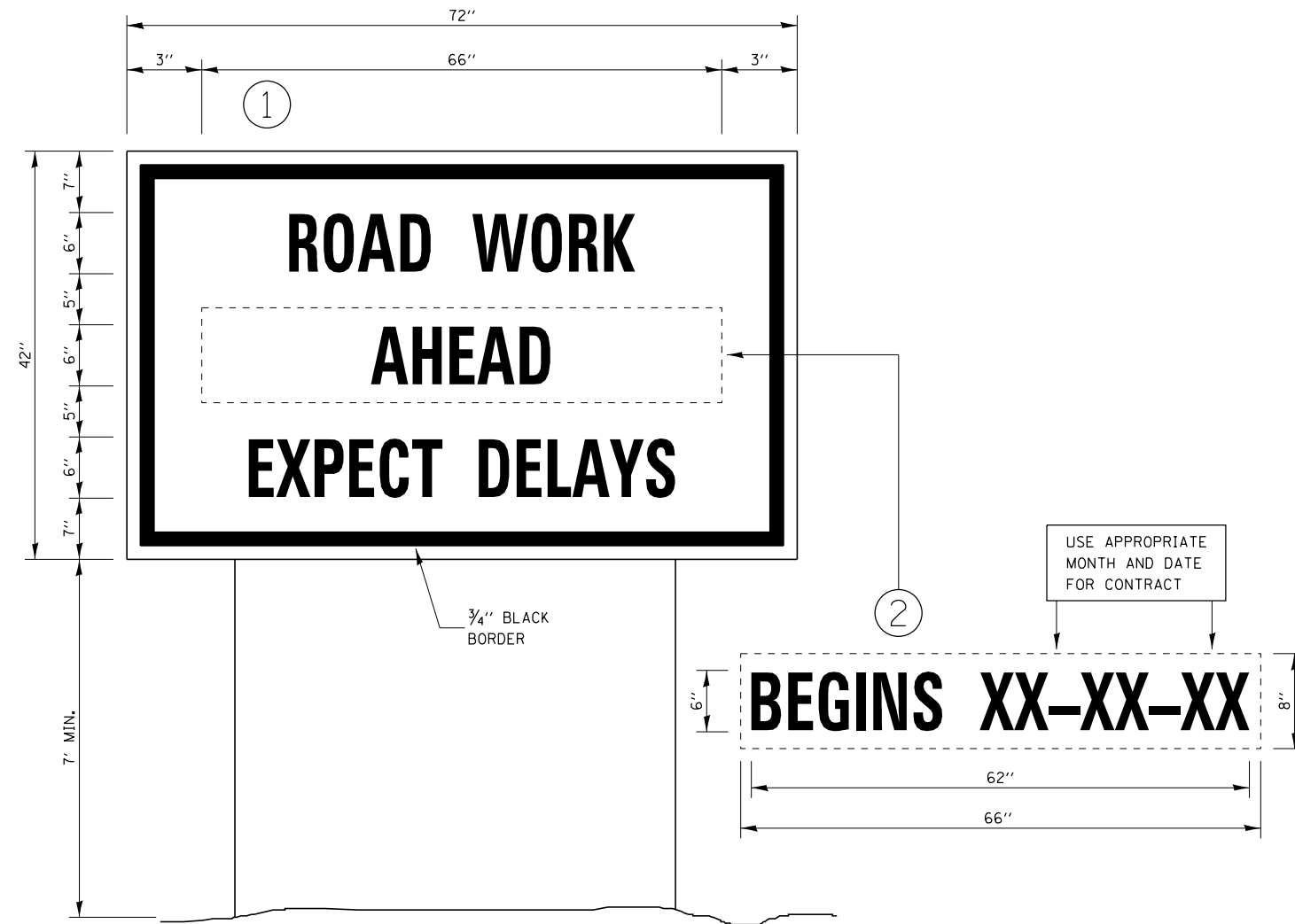
**TYPICAL PLACEMENT OF ARROWS
IN TURN LANES**

FILE NAME =	USER NAME = carpenterdj	DESIGNED -	REVISED -
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/11/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(6Z,6)RS-3;7 RS-4;7R-RS-2	KANKAKEE	17	15
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66B02	



NOTE:
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL

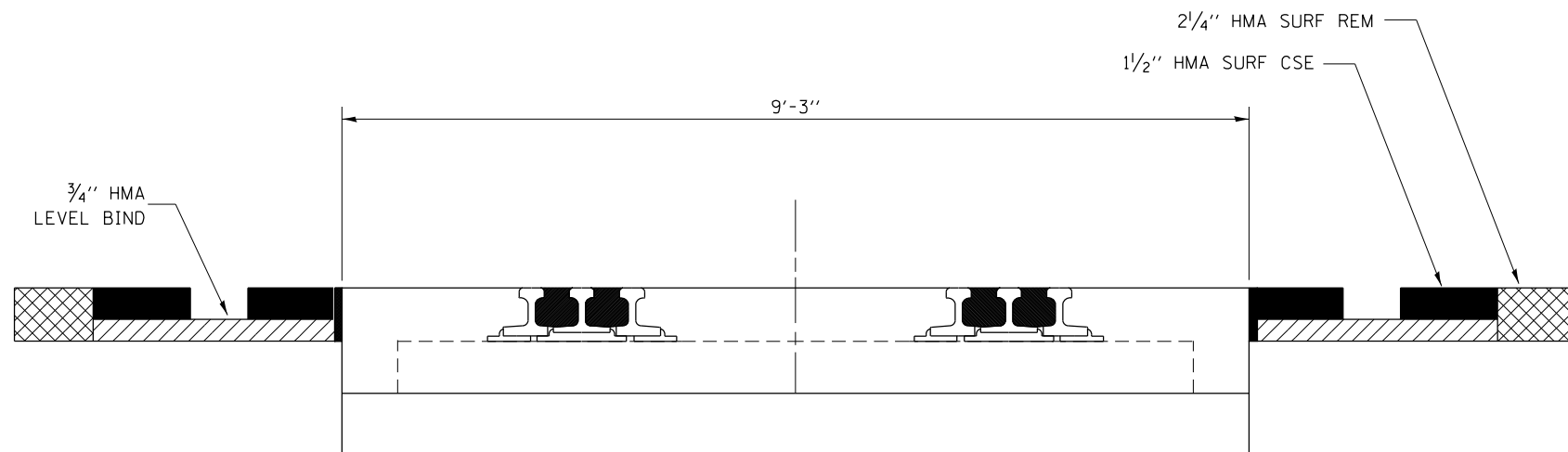
HMA DETAIL AT BUTT JOINTS

TEMPORARY INFORMATION SIGNING

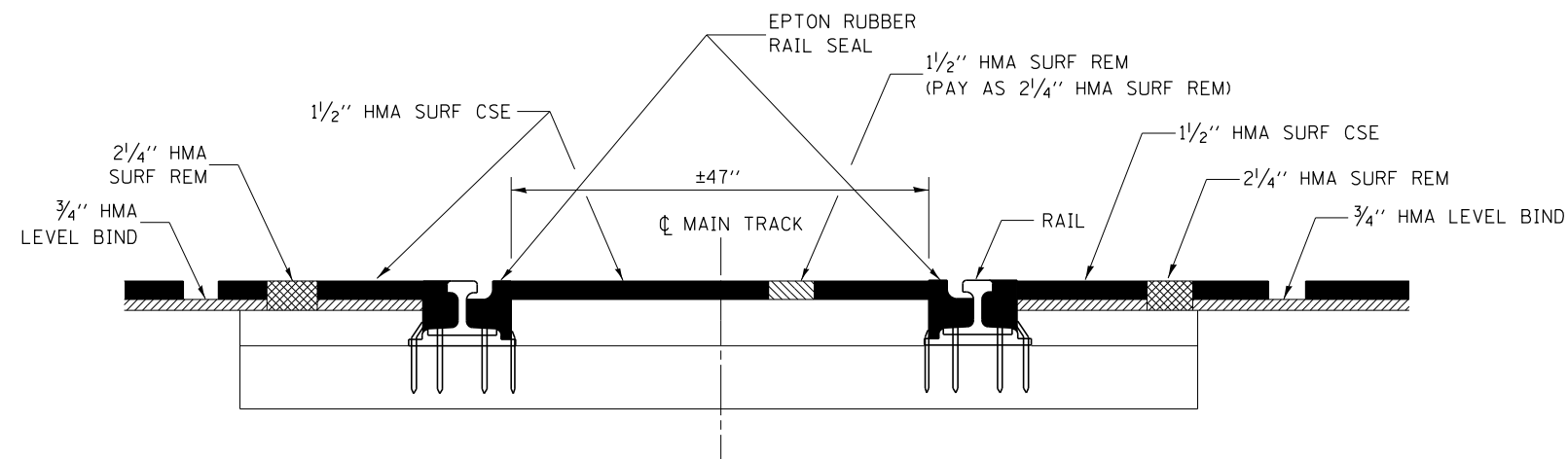
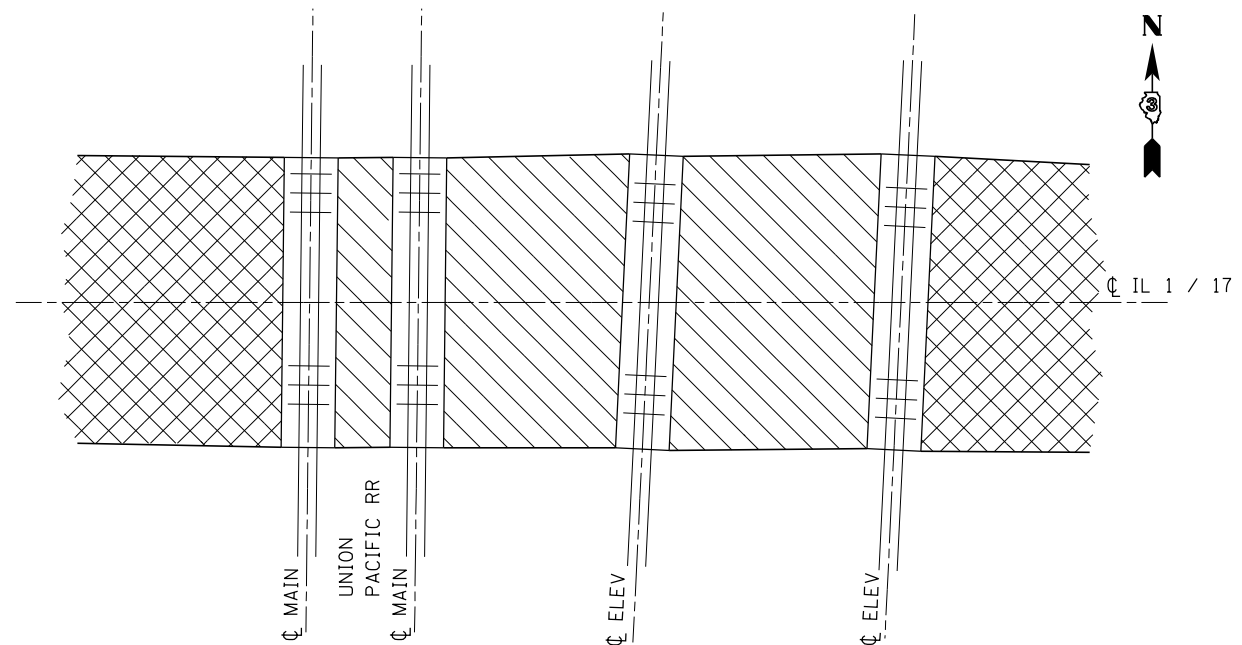
NOTES:

1. USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
2. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
4. REMOVE PANEL ② ON THAT DATE.
5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.

FILE NAME =	USER NAME = carpenterdj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pw\work\p1dot\carpenterdj\d0250246\0366B02-sh1-details.DGN		DRAWN -	REVISED -		332	(6Z,6)RS-3;7 RS-4;7R-RS-2	KANKAKEE	17	16			
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 66B02							
	PLOT DATE = 6/11/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			

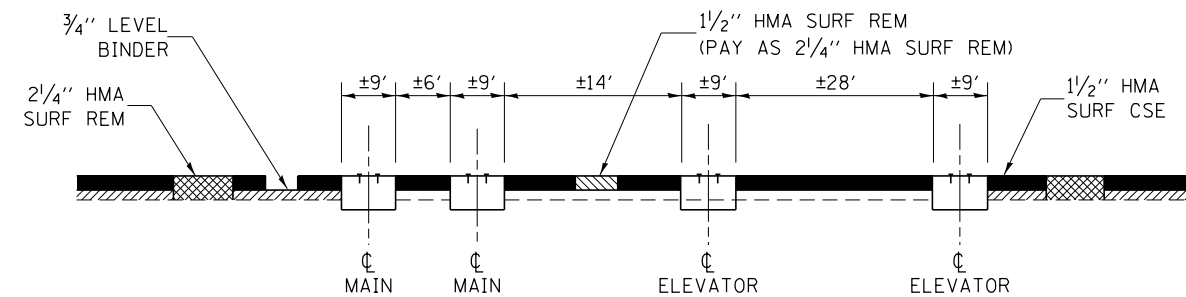


**PROPOSED MILLING AND RESURFACING DETAIL
AT THE ABANDONED RAILROAD TRACKS
NEAR INDUSTRIAL DRIVE IN MOMENCE**



**PROPOSED MILLING & RESURFACING DETAIL
AT THE NORFOLK SOUTHERN RAILWAY GRADE CROSSING IN MOMENCE**

(DOT/AAR NO. 534 362 M)



**PROPOSED MILLING & RESURFACING DETAIL
AT THE UNION PACIFIC RAILROAD GRADE CROSSING IN GRANT PARK**

(DOT/AAR NO. 167 522 L)

FILE NAME =	USER NAME = carpenterdj	DESIGNED -	REVISED -
ei:\pw\work\p\id\carpenterdj\d0250246\	D366B02-shr-details.DGN	DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/11/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(6Z,6)RS-3+7 RS-4+7R-RS-2	KANKAKEE	17	17
CONTRACT NO. 66B02				
ILLINOIS FED. AID PROJECT				