

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	*	BUR-LAS	9	1
		ILLINOIS	CONTRACT NO. 66D87	
•INTERMITTENT SPRING ROAD REPAIR 2014-2				

INDEX OF SHEETS,

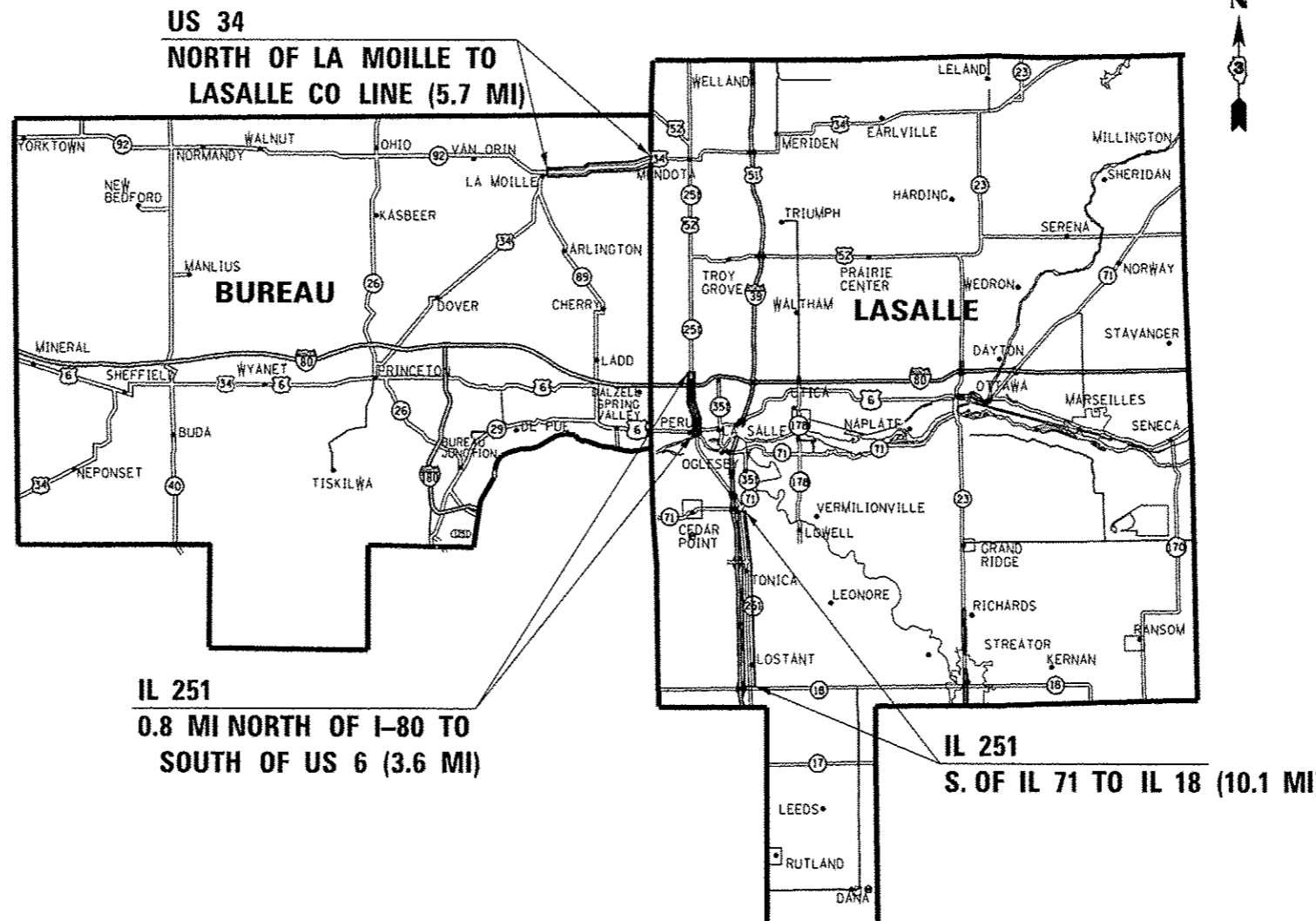
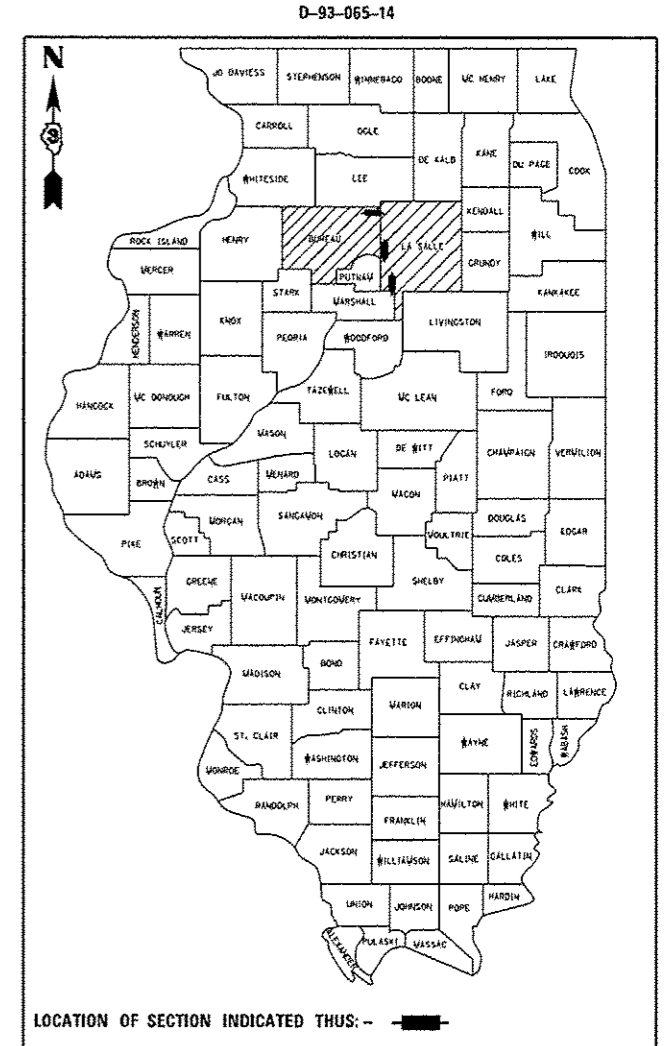
- 1 COVER SHEET
- 2 ADT INFORMATION, GENERAL NOTES, PROJECT LOCATION INFORMATION
- 3 - 4 SUMMARY OF QUANTITIES
- 5 - 6 TYPICAL SECTIONS
- 7 - 8 SCHEDULES OF QUANTITIES
- 9 DETAILS

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 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
- 701101-04 OFF-ROAD OPERATIONS MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
- 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
- 701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
- 701901-03 TRAFFIC CONTROL DEVICES
- 886001-01 DETECTOR LOOP INSTALLATIONS
- 886006-01 TYPICAL LAYOUT FOR DETECTION LOOPS

**VARIOUS ROUTES
SECTION INTMT SPRING RD REPAIR 2014-2
PROJECT
MILING AND RESURFACING
BUREAU & LASALLE COUNTIES**

C-93-116-14



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

PROJECT ENGINEER: CRAIG REED, P.E.
UNIT CHIEF: BRAD DUNCAN, P.E.
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66D87

GROSS & NET LENGTH = 98847.84 FT. = 19.4 MILES

SEE SHEET 2 FOR ADT INFORMATION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *April 11 20 14*
Paul Woutsch
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 9 20 14
John D. Barancelli, P.E./sr
ENGINEER OF DESIGN AND ENVIRONMENT

May 9 20 14
Omec Osman, P.E./k
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

US 34

MAJOR COLLECTOR-RURAL

2013 ADT = 2000 VPD

PV=89.1% SU=6.9% MU=4.0%

IL 251 (PERU)

MINOR ARTERIAL-URBAN (N OF I-80)

OTHER PRINCIPAL ARTERIAL-URBAN (S OF I-80)

2013 ADT = 15000 VPD

PV=90.0% SU=5.0% MU=5.0%

IL 251 (S OF OGLESBY)

MAJOR COLLECTOR-RURAL

2013 ADT = 3200 VPD

PV=90.0% SU=5.0% MU=5.0%

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

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.

ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.

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 & FLOWYS	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.

CONTACT BUREAU OF OPERATIONS, TRAFFIC SIGNAL SECTION PRIOR TO MILLING IN THE EVENT DETECTOR LOOPS MAY BE AFFECTED.

Route US 34		Location US 34 (S) N of LaMoille to LaSalle Co Line	
Log Mile EB	Log Mile WB	Checkpoints	
0.00	5.70	Const Joint E of US 34(S)	
0.70	5.00	Bridge	
1.30	4.40	3150 E Rd	
1.70	4.00	3200 E Rd	
2.50	3.20	3265 E Rd	
3.00	2.70	3320 E Rd	
3.70	2.00	Culvert	
4.30	1.40	3450 E Rd	
4.65	1.05	Culvert	
5.20	0.50	Culvert	
5.50	0.20	Culvert	
5.70	0.00	LaSalle Co Line	

Route IL 251		Location IL River to N of I-80	
Log Mile NB	Log Mile SB	Checkpoints	
0.00	3.60	Const Joint N of IL River	
0.10	3.50	US 6 Overpass	
0.30	3.30	7th Street Overpass	
0.85	2.75	Shooting Park Rd	
1.50	2.10	Midtown Rd	
1.90	1.70	Wenzel Rd/36th St	
2.30	1.30	38th St	
2.60	1.00	I-80 EB Ramp Intersection	
2.75	0.85	I-80 Bridge	
2.90	0.70	I-80 WB Ramp Intersection	
2.95	0.65	May Rd	
3.20	0.40	Unytite Dr	
3.60	0.00	N End of Project (Start of 2-lane with no median)	

Route IL 251		Location IL 18 to IL 71	
Log Mile NB	Log Mile SB	Checkpoints	
0.00	10.10	Const Joint N of IL 18	
1.00	9.10	N 14th Rd	
1.40	8.70	Railroad	
1.45	8.65	4th St	
1.50	8.60	3rd St	
1.60	8.50	2nd St	
1.70	8.40	Culvert	
2.00	8.10	N 15th Rd	
3.00	7.10	N 16th Rd	
4.00	6.10	N 17th Rd	
5.05	5.05	N 18th Rd	
5.70	4.40	Culvert	
6.10	4.00	Culvert	
6.20	3.90	C&G Begins	
6.30	3.80	Birch St	
6.40	3.70	Cherry St	
6.50	3.60	N 1851 Rd	
6.60	3.50	Elm St	
6.70	3.40	Poplar St	
6.80	3.30	Ash St	
6.90	3.20	Pium St	
7.05	3.05	N 20th Rd	
7.10	3.00	C&G Ends	
8.05	2.05	N 21st Rd	
9.10	1.00	N 2209th Rd	
9.55	0.55	N 2250th Rd	
10.10	0.00	Const Joint S of IL 71	

APPROXIMATE STATION LOCATIONS FOR PROJECTS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: *D. Bonil*
DISTRICT STUDIES & PLANS ENGINEER

DATE: 4-11-14

EXAMINED BY: *Herbert Jung*
DISTRICT CONSTRUCTION ENGINEER

John J. Phillips
DISTRICT MATERIALS ENGINEER

Bruce A. Huch
DISTRICT OPERATIONS ENGINEER

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				100% STATE RURAL ROADWAY	100% STATE URBAN ROADWAY	100% STATE RURAL ROADWAY
				0005	0005	0005
				BUREAU	LASALLE	LASALLE
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	12	2	3	7
40600525	LEVELING BINDER (HAND METHOD), N50	TON	20	3	5	12
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	4671	717	1155	2799
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	41707	6400	10313	24994
67100100	MOBILIZATION	L SUM	1	0.3	0.3	0.4
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.5		0.5
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1		1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	3006	480	2176	350
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	1001	160	724	117
△ 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	68950	19400		49550
△ 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	4280	2460		1820
△ 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	3255		3255	
△ 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	5510		5510	
△ 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	120		120	

14
△ SPECIALTY ITEMS

FILE NAME :	USER NAME : duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\duncanbd\00387735\03877350087.sht-500.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	BUR-LAS	9	3
PLOT SCALE : 100.0000' / 1"		CHECKED -	REVISED -						CONTRACT NO. 66087				
PLOT DATE : 4/10/2014		DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

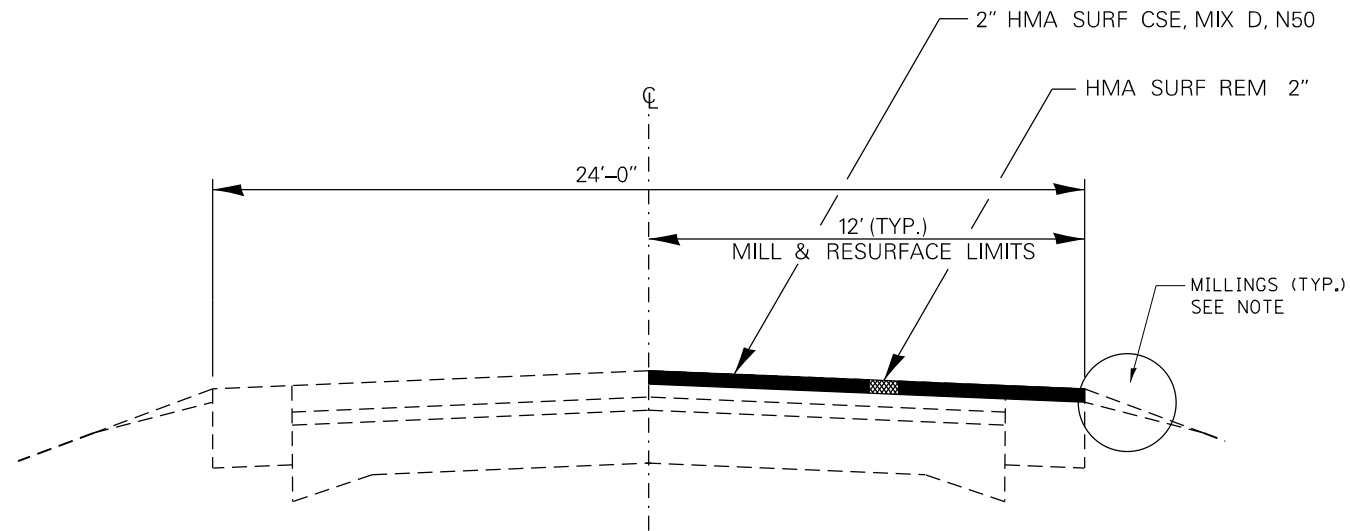
*INTERMITTENT SPRING ROAD REPAIR 2014-2

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				100% STATE RURAL ROADWAY	100% STATE URBAN ROADWAY	100% STATE RURAL ROADWAY
				0005 BUREAU	0005 LASALLE	0005 LASALLE
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	472	60	271	141
△ 88600100	DETECTOR LOOP, TYPE I	FOOT	250		250	
X4060110	BITUMINOUS MATERIALS (PRIME COAT)	POUND	18769	2880	4641	11248

△ SPECIALTY ITEMS

3

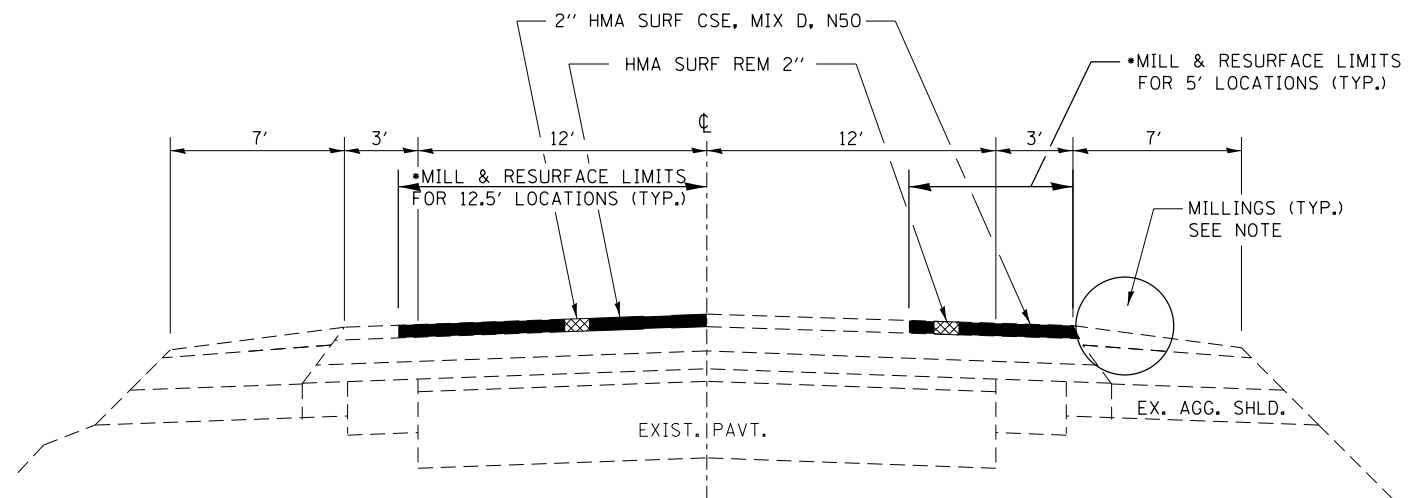
*INTERMITTENT SPRING ROAD REPAIR 2014-2



US 34 TYPICAL SECTION

SEE SCHEDULE FOR LOCATIONS

NOTE: HMA SURFACE REMOVAL MILLINGS TO BE USED AT LOW SHOULDER LOCATIONS

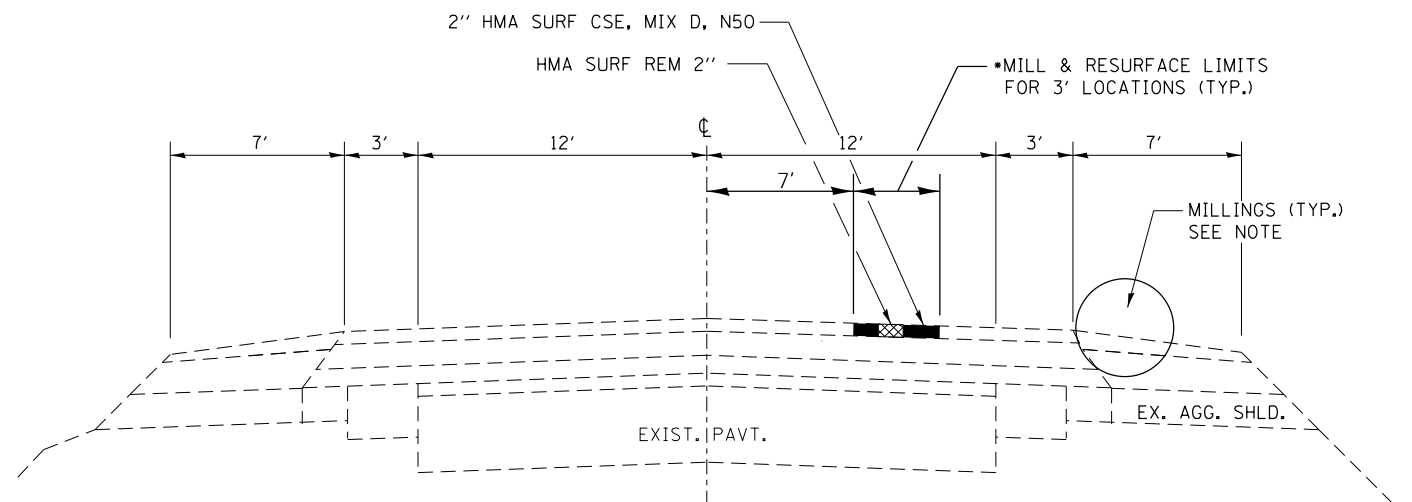


IL 251 (S. OF IL 71) TYPICAL SECTION

• SEE SCHEDULE FOR LOCATIONS

NO WORK WITHIN 100' EITHER SIDE OF RAILROAD

NOTE: HMA SURFACE REMOVAL MILLINGS TO BE USED AT LOW SHOULDER LOCATIONS



IL 251 (S. OF IL 71) TYPICAL SECTION

• SEE SCHEDULE FOR LOCATIONS

NO WORK WITHIN 100' EITHER SIDE OF RAILROAD

NOTE: HMA SURFACE REMOVAL MILLINGS TO BE USED AT LOW SHOULDER LOCATIONS

	HMA SURFACE
PG GRADE	PG64-22
DESIGN AIR VOIDS	4.0% @ N50
MIXTURE COMPOSITION	IL 9.5
FRICTION AGGREGATE	MIXTURE D
DENSITY TEST METHOD	CORES

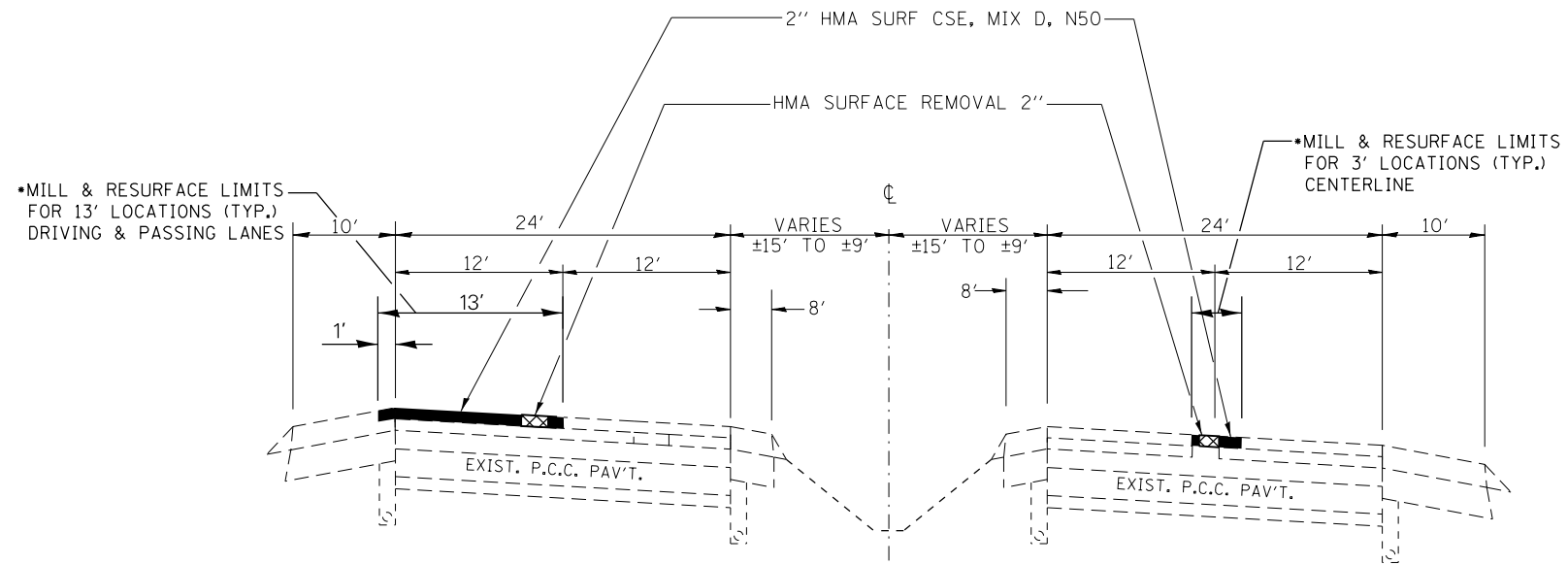
FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -
et:\pw\work\p1dot\duncanbd\0387735\0386087-sh1-typical.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 4/10/2014		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

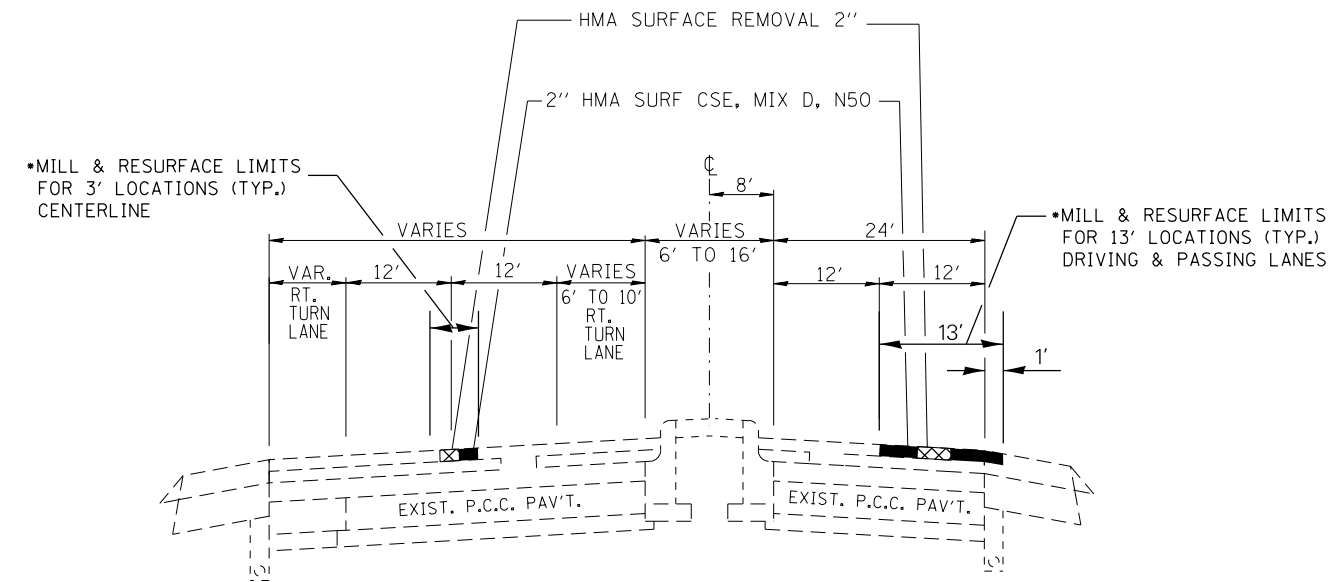
SCALE: SHEET OF SHEETS STA. TO STA.

•INTERMITTENT SPRING ROAD REPAIR 2014-2				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	•	BUR-LAS	9	5
			CONTRACT NO. 66087	
ILLINOIS FED. AID PROJECT				



IL 251 PERU TYPICAL SECTION

• SEE SCHEDULE FOR LOCATIONS
NO HMA SURFACE REMOVAL MILLINGS ON SHOULDERS



IL 251 PERU TYPICAL SECTION

• SEE SCHEDULE FOR LOCATIONS
NO HMA SURFACE REMOVAL MILLINGS ON SHOULDERS

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -
et:\pwork\pwork\dot\duncanbd\0387735\0386087-shr-typical.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 4/10/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

•INTERMITTENT SPRING ROAD REPAIR 2014-2				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	•	BUR-LAS	9	6
CONTRACT NO. 66087				
ILLINOIS FED. AID PROJECT				

US 34 REPAIR SCHEDULE													
LOCATION LOG MILES	LENGTH	MAINLINE		*HMA SURF 2"	MIX FOR CRKS, JTS FLANGE	LEVEL BIND HM N50	HMA SURF CSE MIX D N50	BIT MAT PRIME COAT	RAISE REFL PAVT MARK REM	PAINT PAVT MARK		SHORT TERM PAVT MARK	WORK ZONE PAVT MARK REM
		WIDTH	AREA							LINE 4"	LINE 6"		
		FT	SQ YD							2 APPLICATIONS			
EASTBOUND													
0.00	CONST JT EAST OF US 34(S)												
0.15 - 0.25	550	12	733.3	733.3	0.22	0.37	82.13	330.0	7	2200	280	55	18
0.80 - 1.00	1100	12	1466.7	1466.7	0.44	0.73	164.27	660.0	14	2200	560	110	37
5.2	100	12	133.3	133.3	0.04	0.07	14.93	60.0	1	600	60	10	3
WESTBOUND													
0.00	LASALLE CO LINE												
0.40 - 0.60	1100	12	1466.7	1466.7	0.44	0.73	164.27	660.0	14	6600	560	110	37
1.25 - 1.30	300	12	400.0	400.0	0.12	0.20	44.80	180.0	4	1200	160	30	10
4.20 - 4.40	1100	12	1466.7	1466.7	0.44	0.73	164.27	660.0	14	4400	560	110	37
5.10 - 5.20	550	12	733.3	733.3	0.22	0.37	82.13	330.0	7	2200	280	55	18
TOTAL			6400.0	6400	2	3	717	2880	60	19400	2460	480	160

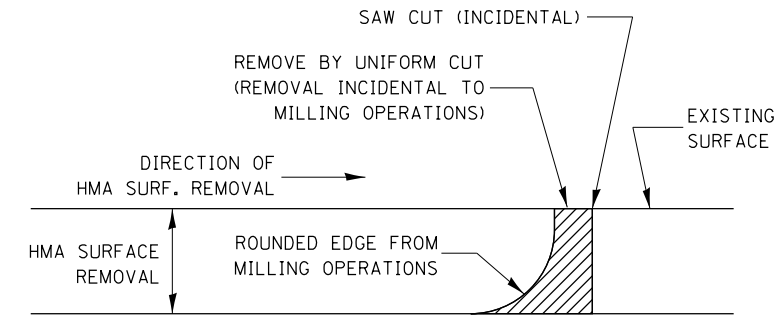
•THIS LOCATION TO USE HMA SURFACE REMOVAL MILLINGS ON LOW SHOULDERS
RURAL SECTION

IL 251 PERU REPAIR SCHEDULE														
LOCATION LOG MILES	LENGTH	MAINLINE		HMA SURF 2"	MIX FOR CRKS, JTS FLANGE	LEVEL BIND HM N50	HMA SURF CSE MIX D N50	BIT MAT PRIME COAT	RAISE REFL PAVT MARK REM	MODIFIED URETHANE			SHORT TERM PAVT MARK	WORK ZONE PAVT MARK REM
		WIDTH	AREA							LINE 4"	LINE 6"	LINE 8"		
		FT	SQ YD							FOOT	FOOT	FOOT		
NORTHBOUND														
0.00	CONST JT NORTH OF IL RIVER DRIVING LANE													
0.30 - 0.40	550	13	794.4	794.4	0.24	0.40	88.98	357.50	7	550	140	55	18.3	
3	50	13	72.2	72.2	0.02	0.04	8.09	32.50	1	50	20	5	1.7	
PASSING LANE														
1.60	100	13	144.4	144.4	0.04	0.07	16.18	65.00	1	100	30	10	3.3	
CENTERLINE														
0.05 - 0.25	1100	3	366.7	366.7	0.11	0.18	41.07	165.00	14		280	110	36.6	
0.55 - 0.70	800	3	266.7	266.7	0.08	0.13	29.87	120.00	10		200	80	26.6	
0.85 - 1.55	3700	3	1233.3	1233.3	0.37	0.62	138.13	555.00	46		930	370	123.2	
2.75 - 3.00	1300	3	433.3	433.3	0.13	0.22	48.53	195.00	16		330	130	43.3	
SOUTHBOUND														
0.00	N. END OF PROJECT START OF 2-LANE NO MEDIAN DRIVING LANE													
0.00 - 0.10	500	13	722.2	722.2	0.22	0.36	80.89	325.00	6	1000	130	50	16.7	
0.45 - 0.55	500	13	722.2	722.2	0.22	0.36	80.89	325.00	6	500	130	50	16.7	
1.15 - 1.20	300	13	433.3	433.3	0.13	0.22	48.53	195.00	4	300	80	30	10.0	
1.30 - 1.35	300	13	433.3	433.3	0.13	0.22	48.53	195.00	4	300	80	30	10.0	
3.25 - 3.30	300	13	433.3	433.3	0.13	0.22	48.53	195.00	4	300	50	30	10.0	
PASSING LANE														
0.55 - 0.65	30	13	43.3	43.3	0.01	0.02	4.85	19.50		30	10	3	1.0	
1.40	100	13	144.4	144.4	0.04	0.07	16.18	65.00	1	100	30	10	3.3	
2.50	25	13	36.1	36.1	0.01	0.02	4.04	16.25		25	10	2.5	0.8	
CENTERLINE														
0.65 - 1.05	2100	3	700.0	700.0	0.21	0.35	78.40	315.00	26		530	210	69.9	
1.20 - 1.50	1600	3	533.3	533.3	0.16	0.27	59.73	240.00	20		400	160	53.3	
1.65 - 2.20	2900	3	966.7	966.7	0.29	0.48	108.27	435.00	36		730	290	96.6	
2.25 - 3.30	5500	3	1833.3	1833.3	0.55	0.92	205.33	825.00	69		1400	550	183.2	
TOTAL			10312.8	10313	3	5	1155	4641	271	3255	5510	120	2176	724

NO HMA SURFACE REMOVAL MILLINGS AT THIS LOCATION
URBAN SECTION

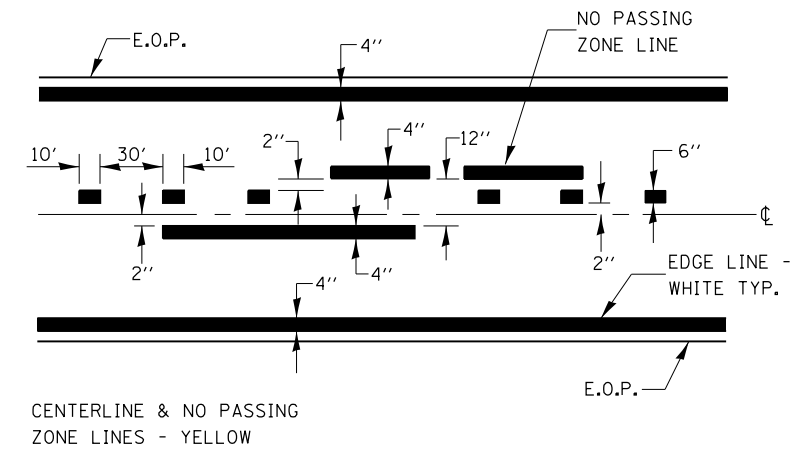
IL 251 SOUTH OF IL 71 REPAIR SCHEDULE													
LOCATION LOG MILES	LENGTH	MAINLINE		*HMA SURF 2"	MIX FOR CRKS, JTS FLANGE	LEVEL BIND HM N50	HMA SURF CSE MIX D N50	BIT MAT PRIME COAT	RAISE REFL PAVT MARK REM	PAINT PAVT MARK		SHORT TERM PAVT MARK	WORK ZONE PAVT MARK REM
		WIDTH	AREA							LINE 4"	LINE 6"		
		FT	SQ YD							2 APPLICATIONS			
NORTHBOUND													
0.00 CONST JT NORTH OF IL 18	50	12.5	69.4	69.4	0.02	0.03	7.78	31.25	1	100	40	5	2
0.15 - 0.30	800	12.5	1111.1	1111.1	0.33	0.56	124.44	500.00	10	1600	400	80	27
0.50 - 0.60	500	5	277.8	277.8	0.08	0.14	31.11	125.00		1000			
2.40 - 2.50	500	12.5	694.4	694.4	0.21	0.35	77.78	312.50	6	1000	260	50	17
2.50 - 3.45	5000	3	1666.7	1666.7	0.50	0.83	186.67	750.00					
4.30 - 5.00	3650	3	1216.7	1216.7	0.37	0.61	136.27	547.50					
5.30 - 5.50	1100	3	366.7	366.7	0.11	0.18	41.07	165.00					
7.50 - 8.10	3150	5	1750.0	1750.0	0.53	0.88	196.00	787.50		6300			
8.30 - 8.50	1100	5	611.1	611.1	0.18	0.31	68.44	275.00		2200			
8.65 - 8.80	675	5	375.0	375.0	0.11	0.19	42.00	168.75		1350			
9.00 - 9.50	2700	5	1500.0	1500.0	0.45	0.75	168.00	675.00	34	5400			
SOUTHBOUND													
0.00 CONST JT SOUTH OF IL 71	50	12.5	69.4	69.4	0.02	0.03	7.78	31.25	1	100	40		
0.55 - 1.50	5000	5	2777.8	2777.8	0.83	1.39	311.11	1250.00	63	10000			
2.35 - 2.80	2400	5	1333.3	1333.3	0.40	0.67	149.33	600.00		4800			
4.35 - 4.55	1100	5	611.1	611.1	0.18	0.31	68.44	275.00		2200			
4.70 - 5.00	1600	3	533.3	533.3	0.16	0.27	59.73	240.00					
5.10 - 5.20	550	12.5	763.9	763.9	0.23	0.38	85.56	343.75	7	1100	280	55	18
5.20 - 5.40	950	5	527.8	527.8	0.16	0.26	59.11	237.50		1900			
5.40 - 5.55	800	12.5	1111.1	1111.1	0.33	0.56	124.44	500.00	10	1600	400	80	27
5.70 - 6.80	5800	3	1933.3	1933.3	0.58	0.97	216.53	870.00					
7.20 - 7.75	2850	5	1583.3	1583.3	0.48	0.79	177.33	712.50		5700			
7.20 - 8.00	4200	3	1400.0	1400.0	0.42	0.70	156.80	630.00					
8.75 - 9.65	4800	3	1600.0	1600.0	0.48	0.80	179.20	720.00					
9.90 - 10.05	800	12.5	1111.1	1111.1	0.33	0.56	124.44	500.00	10	3200	400	80	27
TOTAL			24994.4	24994	7	12	2799	11248	141	49550	1820	350	117

•THIS LOCATION TO USE HMA SURFACE REMOVAL MILLINGS ON LOW SHOULDERS RURAL SECTION



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



PAVEMENT MARKING

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -
et:\pw\work\p1dot\duncanbd\0387735\0387735-0387735-sh1-deta1s.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 4/10/2014	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

•INTERMITTENT SPRING ROAD REPAIR 2014-2				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	.	BUR-LAS	9	9
CONTRACT NO. 66D87				
ILLINOIS FED. AID PROJECT				