

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(50-2,3,4,5,6)I-2	LASALLE	7	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 66A15		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
**PROPOSED
HIGHWAY PLANS**

**FAI ROUTE 80 (I-80)
SECTION (50-2,3,4,5,6)I-2**

LASALLE COUNTY

C - 93 - 089 - 10

PROJECT DESCRIPTION-
INTERMITTENT RESURFACING IN LASALLE COUNTY

D-93-040-10



FUNCTION CLASSIFICATION

INTERSTATE

2007 ADT = 28,100

P.V. = 61 S.U. = 10% M.U. = 29%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Jan 20 20 10
George P. Ryan
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 19 20 10
Scott E. Stitt P.E./E
AREA ENGINEER OF DESIGN AND ENVIRONMENT

March 19 20 10
Christine M. Reed/ea
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES & SUMMARY OF QUANTITIES
- 3 TYPICAL SECTIONS
- 4-5 SCHEDULES
- 6-7 DETAILS

STANDARDS

- 000001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 701400-04 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401-05 LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701411-06 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP
FOR SPEEDS ≥ 45 MPH
- 701426-03 LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION,
FOR SPEEDS ≥ 45 MPH
- 701901-01 TRAFFIC CONTROL DEVICES
- 780001-02 TYPICAL PAVEMENT MARKINGS
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

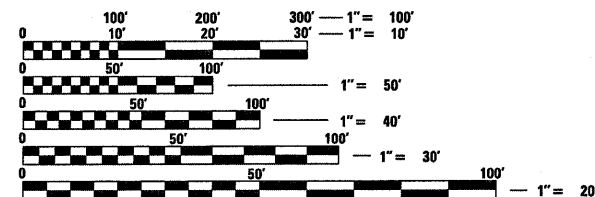


PROJECT BEGINS BUREAU/LASALLE
COUNTY LINE



PROJECT ENDS GRUNDY/LASALLE
COUNTY LINE

MICROFILMED _____
REEL NUMBER _____
AWARDED _____
RESIDENT ENGINEER _____
AS BUILT CHANGES WERE MADE
ON THE FOLLOWING SHEETS _____



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
UNIT CHIEF : PAT BRABOY
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66A15

GROSS LENGTH = 29.99 MI.
NET LENGTH = 5.07 MI.

PLOT DATE = Jan 20, 2010 - 10:08:37 AM
FILE NAME = c:\pex\work\p\w\DOT\BRABOY\PC\d0179274\0366A15-sht-detail.s.dgn
PLOT SCALE = 50.0000' / IN.
USER NAME = braboypc

GENERAL NOTES

(Revised October 5, 2006)

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.

SHORT TERM PAVEMENT MARKING SHALL BE USED TO OUTLINE EXIT AND ENTRANCE RAMPS FOR THE PRIME COAT APPLICATION AND EACH RESURFACING LIFT.

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. ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

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
BIT MATERIALS (PRIME COAT) ON AGGREGATE BASES	0.375	GAL / SQ YD
BITUMINOUS MATERIALS (PRIME COAT)	0.08	GAL / SQ YD
FOR ADDITIONAL HMA LIFTS "FOG COAT"	0.05	GAL / SQ YD
AGGREGATE PRIME COAT	0.002	TONS / SQ 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

SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE SHALL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

SUMMARY OF QUANTITIES

CODE NO.	CONSTRUCTION CODE TYPE: ITEM	UNIT	1001.STATE
			1000 TOTAL QUANTITY
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	3233
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	7
40600755	POLYMERIZED LEVELING BINDER (HAND METHOD), N105	TON	12
40600895	CONSTRUCTING TEST STRIP	EACH	2
40603245	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105	TON	2216
40603575	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105	TON	2709
44000196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	4151
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	4080
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	15513
44000169	HOT-MIX ASPHALT SURFACE REMOVAL, 5"	SQ YD	227
48203017	HOT-MIX ASPHALT SHOULDERS, 5"	SQ YD	600
67100100	MOBILIZATION	L SUM	1
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	16
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	3355
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1107
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	33546
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	8386
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	839
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	839
X0325702	NIGHTTIME WORK ZONE LIGHTING	L SUM	1

* SPECIALTY ITEMS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: David Bonin
ACTING DISTRICT STUDIES & PLANS ENGINEER

DATE: _____

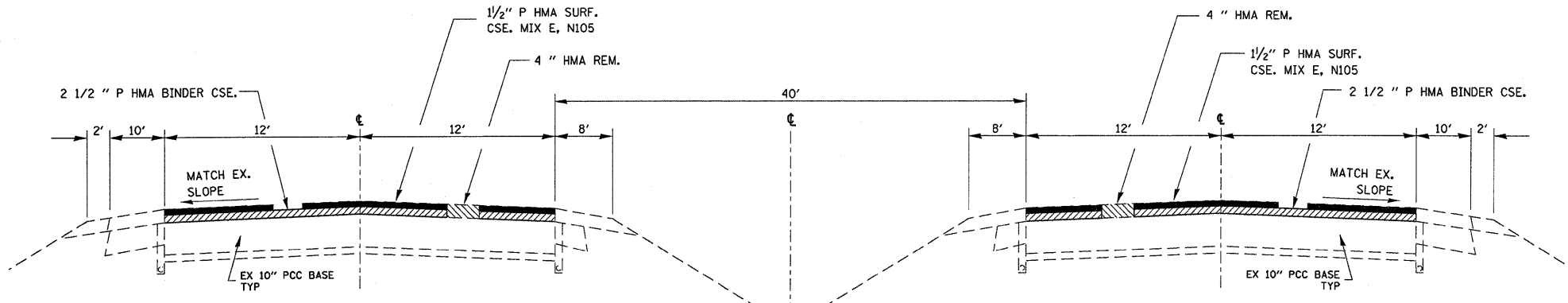
EXAMINED BY: Herb Johnson
DISTRICT CONSTRUCTION ENGINEER

Wayne Phillips
DISTRICT MATERIALS ENGINEER

Anna A. Hucker
DISTRICT OPERATIONS ENGINEER

FILE NAME =	USER NAME = braboypc	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES AND SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwwork\VPWIDOT\BRABOYPC\d0179274\036	SA15-sht-details.dgn	DRAWN -	REVISED -			80	(50-2,3,4,5,6)I-2	LASALLE	7	2	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 66015					
	PLOT DATE = Jan 20, 2010 - 10:08:46 AM	DATE -	REVISED -			[ILLINOIS] FED. AID PROJECT					

***THE MILLING DEPTHS HAVE BEEN SET BY MATERIALS BASED ON CORES TAKEN. IF CHANGES TO THE LOCATIONS OF INTERMITTANT RESURFACING ARE MADE, THE DEPTHS OF MILLING INDICATED SHALL REMAIN AS SHOWN ON THESE THREE TYPICAL SECTIONS**



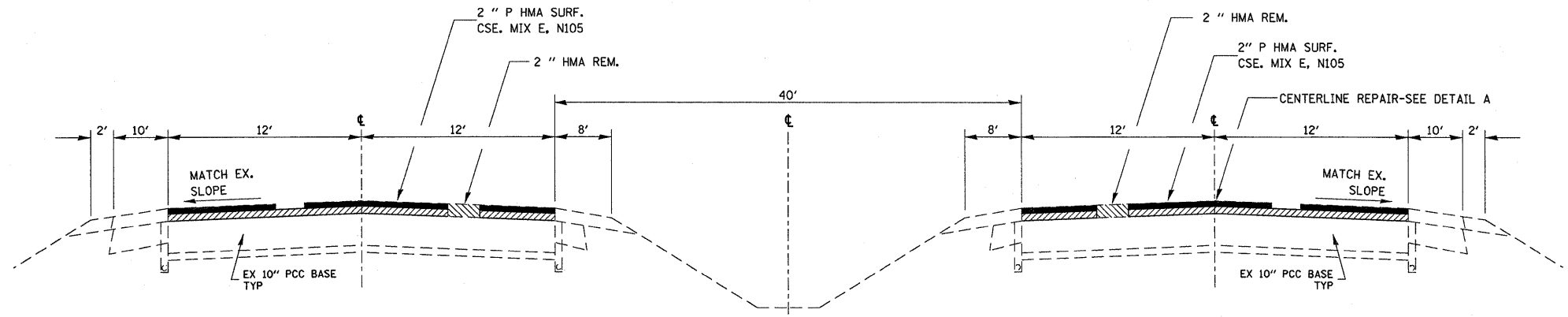
WEST BOUND

TYPICAL SECTION*

MILE MARKER 73.0 TO 83.5

EAST BOUND

MIX	MIX DESIGN				
	PG GRADE	DESIGN AIR VOIDS	MIX COMPOSITION	FRICTION AGG	DENSITY CONTROL
POLYMERIZED HMA SURFACE	SBS/PG 70-22	4.0% @ N105	IL 12.5 or IL 9.5	MIXTURE E	CORES
POLYMERIZED HMA BINDER	SBS/PG 70-22	4.0% @ N105	IL 19.0		CORES



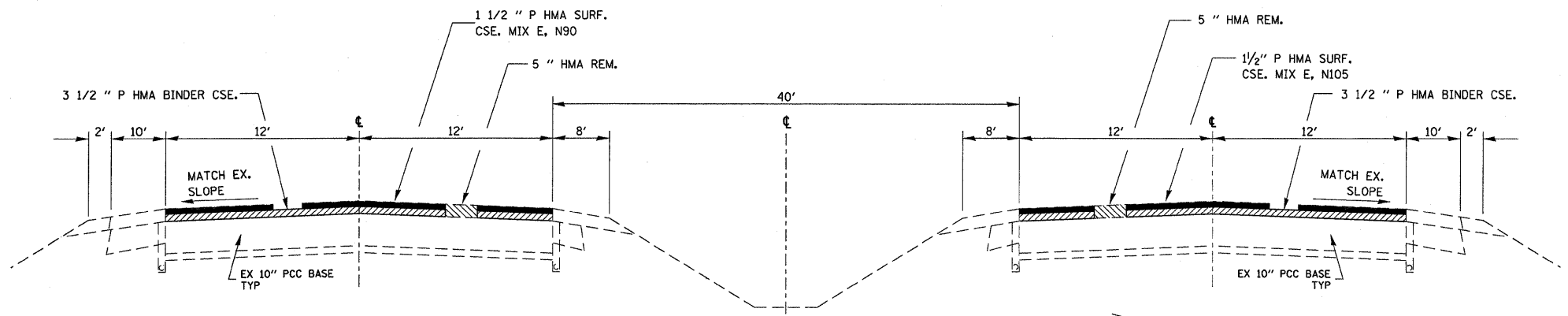
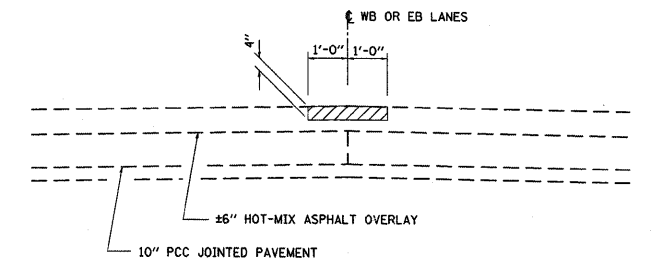
WEST BOUND

TYPICAL SECTION*

MILE MARKER 83.5 TO 93.5
MILE MARKER 97.0 TO 104.0*

EAST BOUND

*NO QUANTITIY IS ANTICIPATED FROM MM 97 TO MM 104. NO WORK SHOULD BE DONE IN THIS AREA UNLESS ABSOLUTELY NECESSARY SINCE THERE IS A PROJECT EXPECTED TO BEGIN IN JULY 2010.

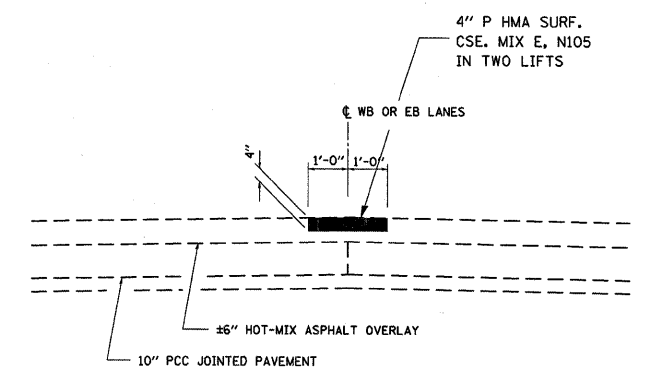


WEST BOUND

TYPICAL SECTION*

MILE MARKER 93.5 TO 97.0

EAST BOUND



DETAIL A

HMA SURF REMOVAL SPECIAL**

** WORK AT EDGE LINE (EOP) IS SIMILAR-SEE SCHEDULE FOR EDGE LINE LOCATIONS

FILE NAME =	USER NAME = breboypc	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pwwork\pwwid01\BRABOYPC\d8179274\036615-ah-t-details.dgn	DRAWN -	REVISED -	BQ			(50-2,3,4,5,6)-2	BUREAU	7	3	
PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 66815							
PLOT DATE = Jan 20, 2010 - 10:05:56 AM	DATE -	REVISED -	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT							
SCALE: _____ SHEET NO. ____ OF ____ SHEETS STA. _____ TO STA. _____										

MAINLINE SCHEDULE										
LOCATION MILE MARKERS		CENTERLINE REPAIR HMA SURF REM SPECIAL SQ YD	HOT-MIX ASPH. SURF. REM 2" SQ YD	HOT-MIX ASPH. SURF. REM 4" SQ YD	HOT-MIX ASPH. SURF. REM 5" SQ YD	POLY. HOT-MIX ASPH. SURF. MIX E N105 TON	POLY. HOT-MIX ASPH. BINDER IL-19.0 N105 TON	BIT MATL PR CT GAL	MIX FOR CR, JTS, & FLANGEWAYS TON	LEVEL BINDER (HM) TON
	LENGTH									
LASALLE COUNTY										
EASTBOUND DRIVING LANE										
74.34 TO 74.43	450			600		50	84	78.0	0.18	0.30
74.66 TO 75.56	500			667		56	93	86.7	0.20	0.33
75.25 (IL 251 ENT. RAMP)	40			53		4	7	6.9	0.02	0.03
76.24 TO 76.51	1350			1800		151	252	234.0	0.54	0.90
76.75 TO 76.98	1200			1600		134	224	208.0	0.48	0.80
77.85 TO 78.06	1050			1400		118	196	182.0	0.42	0.70
78.22 TO 78.3	400			533		45	75	69.3	0.16	0.27
78.45 TO 78.82	1850			2467		207	345	320.7	0.74	1.23
78.6 (I-39 INSIDE CIRCLE RAMP)	80			107		9	15	13.9	0.03	0.05
79.81 TO 80.15	1700			2267		190	317	294.7	0.68	1.13
82.15 TO 82.36	1050			1400		118	196	182.0	0.42	0.70
82.73 TO 82.76	150			200		17	28	26.0	0.06	0.10
90.3 TO 90.4	500		667			75		86.7	0.20	0.33
91.8 TO 91.9	500		667			75		86.7	0.20	0.33
93.1 TO 93.2	40		53			6		6.9	0.02	0.03
93.2 TO 93.8	3000	667				149		86.7	0.20	0.33
EASTBOUND PASSING LANE										
78.61 TO 79.32	20			27		2	4	3.5	0.01	0.01
79.32 TO 79.73	20			27		2	4	3.5	0.01	0.01
79.73 TO 87.15	20		27	27		2	4	3.5	0.01	0.01
87.15 TO 88.22	20		27			3		3.5	0.01	0.01
88.22 TO 93.2	20		27			3		3.5	0.01	0.01
93.2 TO 93.2	30		40			4		5.2	0.01	0.02
WESTBOUND DRIVING LANE										
95.6 TO 93.4	150				200	17	39	26.0	0.06	0.10
93.4 TO 93.25	500	111				25		14.4	0.03	0.06
93.25 TO 93.08	750		1000			112		130.0	0.30	0.50
93.08 TO 92.6	50		67			7		8.7	0.02	0.03
92.6 TO 92	3250	722				162		93.9	0.22	0.36
92 TO 91.1	500		667			75		86.7	0.20	0.33
91.1 TO 90	4000	889				199		115.6	0.27	0.44
90 TO 88.49	300	67				15		8.7	0.02	0.03
88.49 TO 80.15	550		733			82		95.3	0.22	0.37
80.15 TO 78.1	750			1000		84	140	180.0	0.30	0.50
78.1 TO 77.4	60			80		7	11	14.4	0.02	0.04
77.4 TO 76.2	2000	444				100		57.8	0.13	0.22
76.2 TO 75.44	2600	578				129		75.1	0.17	0.29
75.44 TO 75.2	1000	222				50		28.9	0.07	0.11
75.2 TO 74.85	250			333		28	47	60.0	0.10	0.17
74.85 TO 74.75	60			80		7	11	14.4	0.02	0.04
74.75 TO 74.75	150			200		17	28	36.0	0.06	0.10
74.75 TO 74.75	45			60		5	8	10.8	0.02	0.03
74.75 TO 74.72	280	62				14		8.1	0.02	0.03
74.72 TO 74.25	100			133		11	19	24.0	0.04	0.07
74.25 TO 74.25	1750	389				87		50.6	0.12	0.19
WESTBOUND PASSING LANE										
93.9 TO 89	20				27	2	5	3.5	0.01	0.01
89 TO 87.15	60		80			9		10.4	0.02	0.04
87.15 TO 85.15	40		53			6		6.9	0.02	0.03
85.15 TO 83.28	20			27		2	4	4.8	0.01	0.01
83.28 TO 82.42	150			200		17	28	36.0	0.06	0.10
82.42 TO 79.15	20			27		2	4	4.8	0.01	0.01
79.15 TO 79.15	150			200		17	28	36.0	0.06	0.10
TOTAL	33545	4151	4080	15513	227	2709	2216	3233	7	12

LOOPS IN PAVEMENT IN AREA AROUND MM99.8-OMIT-DO NOT DISTURB-SEE DETAIL

FILE NAME =	USER NAME = braboypc	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwidot\BRABOYPC\d8179274\036615-ht-detail.dgn	DRAWN -	REVISED -	BQ					(50-2,3,4,5,6)-2	LASALLE	I	4	
PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 66A15									
PLOT DATE = Jan 20, 2018 - 10:09:24 AM	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT									
				SCALE: _____ SHEET NO. ___ OF ___ SHEETS			STA. _____ TO STA. _____					

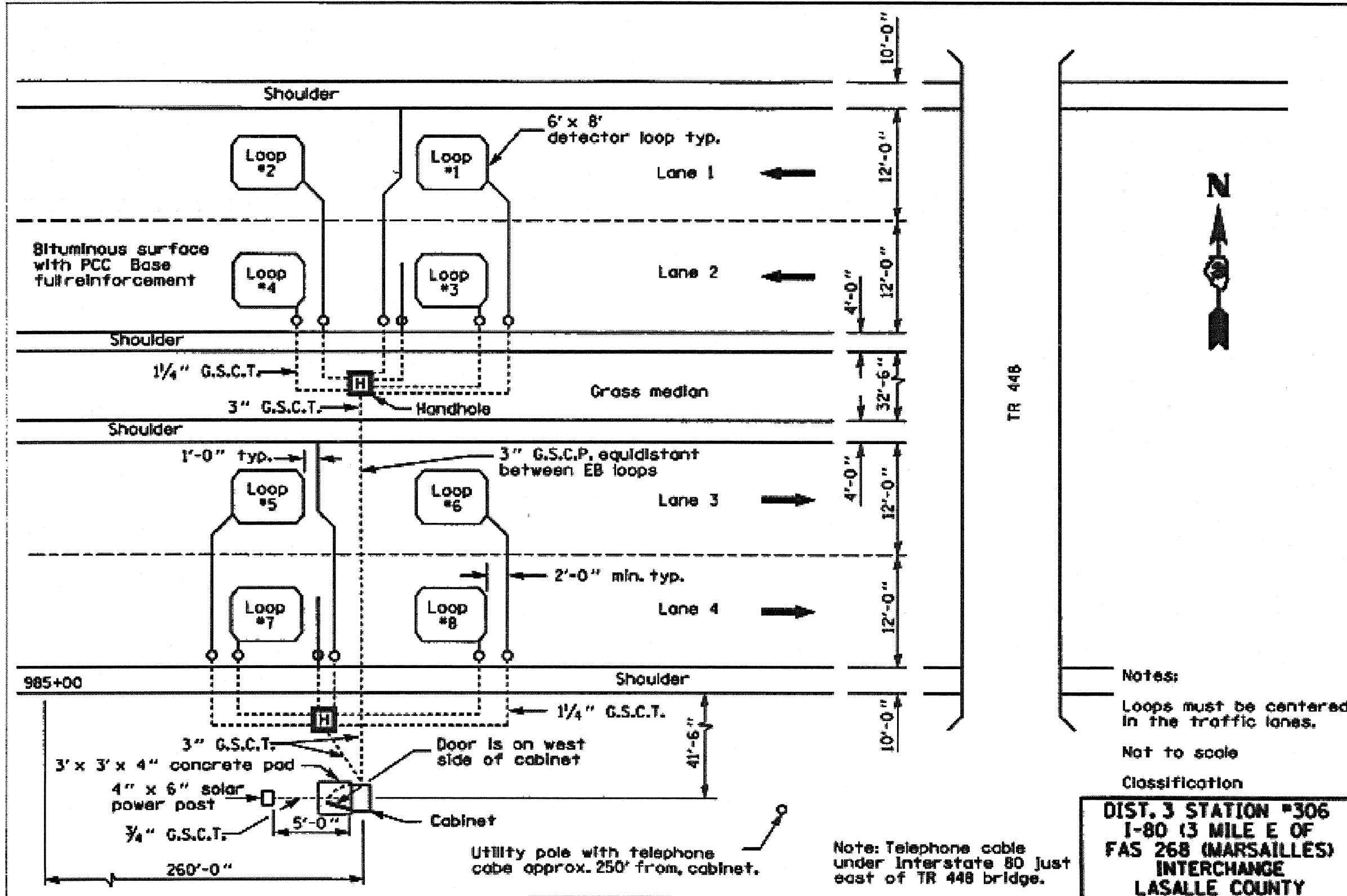
PAVEMENT MARKING SCHEDULE

LOCATION STATION TO STATION		THERMO PVMT MARK LINE 4"	THERMO PVMT MARK LINE 6"	RAISED REFLEC PVT MK EACH	RAISED REFLEC PVT MK REMO EACH	SHORT-TERM PVT. MARK. FOOT	WORK-ZONE PVT. MARK. REM. SQ FT
	LENGTH	FOOT	FOOT				
LASALLE COUNTY							
EASTBOUND DRIVING LANE							
74.34 TO 74.43	450	450	113	11	11	45	15
74.66 TO 75.56	500	500	125	13	13	50	17
75.25 (IL 251 ENT. RAMP)	40	40	10	1	1	4	1
76.24 TO 76.51	1350	1350	338	34	34	135	45
76.75 TO 76.98	1200	1200	300	30	30	120	40
77.85 TO 78.06	1050	1050	263	26	26	105	35
78.22 TO 78.3	400	400	100	10	10	40	13
78.45 TO 78.82	1850	1850	463	46	46	185	61
78.6 (I-39 INSIDE CIRCLE RAMP)	80	80	20	2	2	8	3
79.81 TO 80.15	1700	1700	425	43	43	170	56
82.15 TO 82.36	1050	1050	263	26	26	105	35
82.73 TO 82.76	150	150	38	4	4	15	5
90.3 TO 90.4	500	500	125	13	13	50	17
91.8 TO 91.9	500	500	125	13	13	50	17
93.1 TO 93.2	40	40	10	1	1	4	1
93.2 TO 93.8	3000	3000	750	75	75	300	99
EASTBOUND PASSING LANE							
78.61 TO 79.32	20	20	5	1	1	2	1
79.32 TO 79.73	20	20	5	1	1	2	1
79.73 TO 87.15	20	20	5	1	1	2	1
87.15 TO 88.22	20	20	5	1	1	2	1
88.22 TO 93.2	30	30	8	1	1	3	1
WESTBOUND DRIVING LANE							
95.6 TO 93.4	150	150	38	4	4	15	5
93.4 TO 93.25	500	500	125	13	13	50	17
93.25 TO 93.08	750	750	188	19	19	75	25
93.08 TO 92.6	50	50	13	1	1	5	2
92.6 TO 92	3250	3250	813	81	81	325	107
92 TO 91.1	500	500	125	13	13	50	17
91.1 TO 90	4000	4000	1000	100	100	400	132
90 (IL 23 ENT RAMP -EDGE LINE)	300	300	75	8	8	30	10
88.49 TO 80.15	550	550	138	14	14	55	18
80.15 TO 78.1	750	750	188	19	19	75	25
78.1 (WB ENTRANCE RAMP)	60	60	15	2	2	6	2
77.4 TO 76.2	2000	2000	500	50	50	200	66
76.2 TO 75.44	2600	2600	650	65	65	260	86
75.44 TO 75.2	1000	1000	250	25	25	100	33
75.2 TO 75.25	250	250	63	6	6	25	8
75.25 (IL 251 EXIT RAMP)	60	60	15	2	2	6	2
74.85 TO 74.75	150	150	38	4	4	15	5
74.75 (IL 251 ENT. RAMP)	45	45	11	1	1	5	1
74.75 (IL 251 ENT. RAMP-EDGE LINE)	280	280	70	7	7	28	9
74.72 TO 74.25	100	100	25	3	3	10	3
74.25 TO 74.6	1750	1750	438	44	44	175	58
WESTBOUND PASSING LANE							
93.9 TO 89	20	20	5	1	1	2	1
89 TO 87.15	60	60	15	2	2	6	2
87.15 TO 85.15	40	40	10	1	1	4	1
85.15 TO 83.28	20	20	5	1	1	2	1
83.28 TO 82.42	150	150	38	4	4	15	5
82.42 TO 79.15	20	20	5	1	1	2	1
79.15 TO 79.18	150	150	38	4	4	15	5
TOTAL	33545	33545	8386	839	839	3355	1107

SHOULDER REPAIR*		
LOCATION MILE MARKERS	HMA SURF. REM 5" SQ YD	HMA SHLD 5" SQ YD
LASALLE COUNTY		
VARIOUS LOCATIONS	600	600
TOTAL	600	600

* THIS ITEM IS A CONTINGENCY ITEM TO REPAIR
HMA SHOULDER DUE TO TRAFFIC DAMAGE TO SHOULDER
DURING PAVING OF MAINLINE

ANY DAMAGE TO TRAFFIC COUNT INDUCTOR
 LOOPS CAUSED BY THE CONTRACTOR
 SHALL BE REPAIRED TO THE SATISFACTION
 OF THE DEPARTMENT AT THE EXPENSE OF
 THE CONTRACTOR



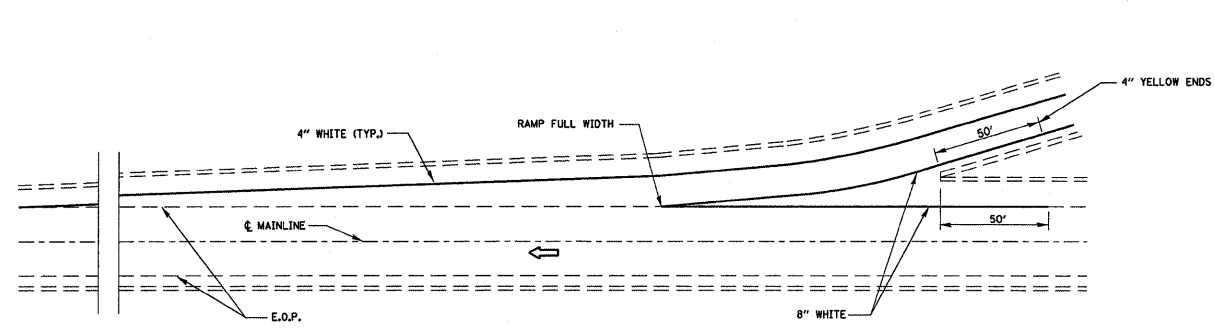
TR 448

Notes:
 Loops must be centered
 in the traffic lanes.
 Not to scale
 Classification

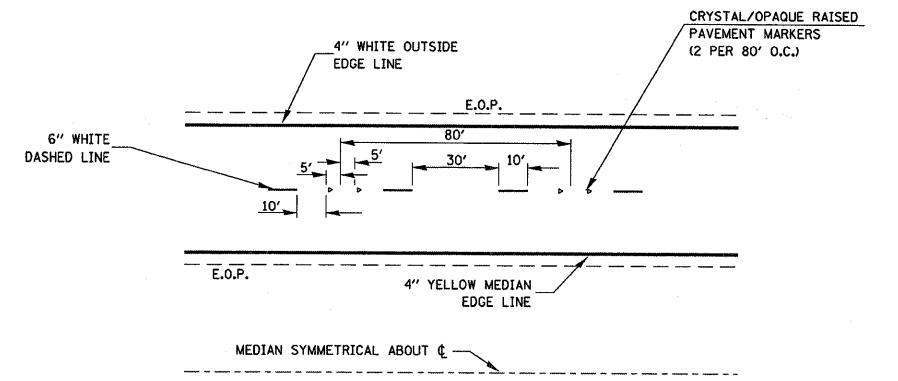
**DIST. 3 STATION #306
 I-80 (3 MILE E OF
 FAS 268 (MARSAILLES)
 INTERCHANGE
 LASALLE COUNTY**

THIS SHEET IS FOR INFORMATION ONLY
 DO NOT MILL THROUGH EXISTING LOOPS

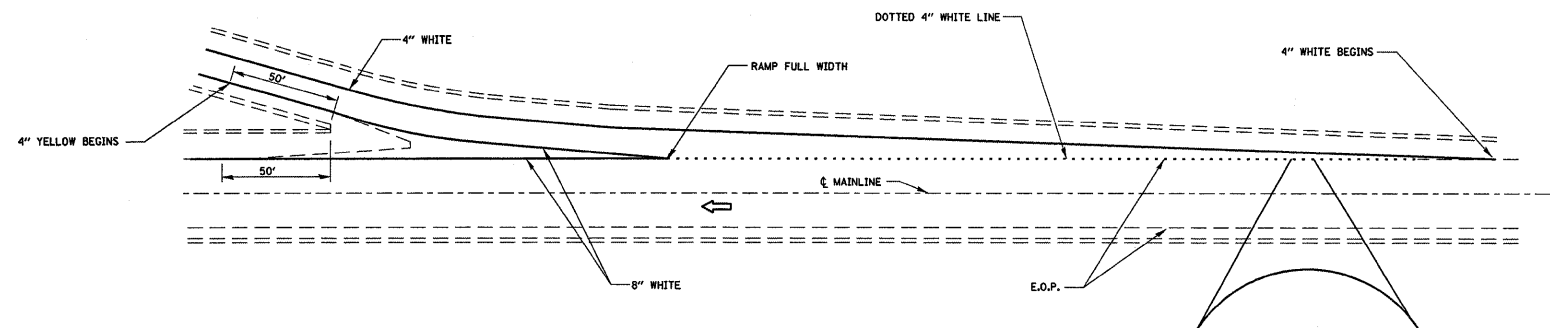
FILE NAME =	USER NAME = braboypc	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pwork\PIWIDT\BRABOYPC\d8179274\0366A15-ah-t-detail.dgn	6A15-ah-t-detail.dgn	DRAWN -	REVISED -			80	(50-2,3,4,5,6)-2	LASALLE	7	6	
PLOT SCALE = 50,0000 1/ IN.		CHECKED -	REVISED -			CONTRACT NO. 66A15					
PLOT DATE = Jan 20, 2010 - 10:09:15 AM		DATE -	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT					



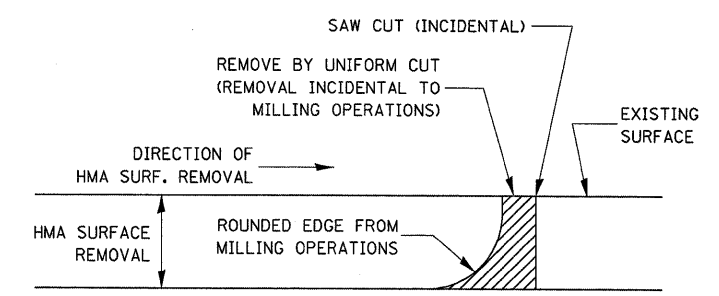
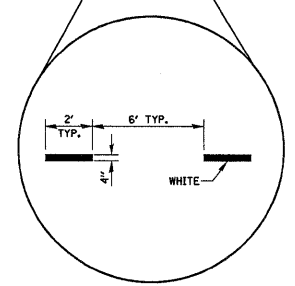
TYPICAL PAVEMENT MARKING FOR ENTRANCE RAMP TERMINALS



TYPICAL PAVEMENT MARKINGS



TYPICAL PAVEMENT MARKINGS FOR EXIT RAMP TERMINALS



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

FILE NAME =	USER NAME = braboypc	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ca:\pwork\pwidot\BRABOYPC\08179274\0386A15-sht-details.dgn	6A15-sht-details.dgn	DRAWN -	REVISED -		80	(50-2,3,4,5,6)-2	LASALLE	7	7			
PLOT SCALE = 50,0000 ' / IN.		CHECKED -	REVISED -		CONTRACT NO. 66A15							
PLOT DATE = Jan 20, 2010 - 10:09:05 AM		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
				SCALE: _____	SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____						