

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	(117)RS-6	DEKALB	11	1
		ILLINOIS	CONTRACT NO. 66B18	

- INDEX OF SHEETS
- 1 COVER SHEET
  - 2 GENERAL NOTES & COMMITMENTS
  - 3 - 4 SUMMARY OF QUANTITIES
  - 5 TYPICAL SECTION
  - 6 SCHEDULES OF QUANTITIES
  - 7 - 9 PLAN VIEWS
  - 10 - 11 DETAILS

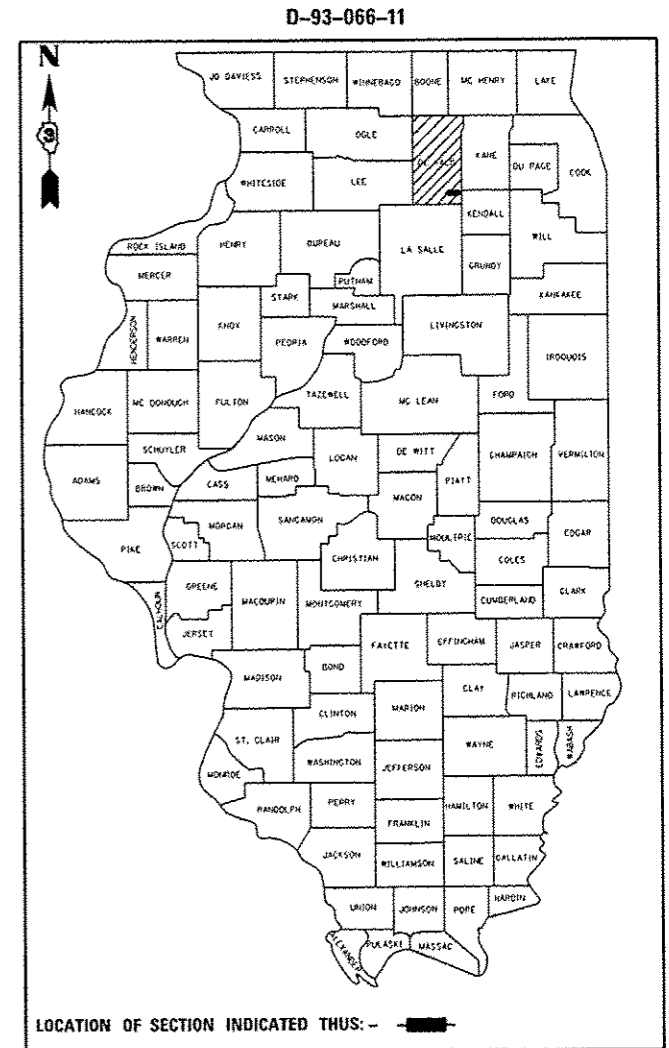
LIST OF ILLINOIS DOT HIGHWAY STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 406201-01 MAILBOX TURNOUT
- 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
- 701011-04 OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
- 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
- 701901-03 TRAFFIC CONTROL DEVICES
- 780001-04 TYPICAL PAVEMENT MARKINGS
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

FAP ROUTE 573 (US 30)  
 SECTION (117)RS-6

3P RESURFACING  
 DEKALB COUNTY

C-93-082-11



ADT: 6650 (2013) PC: 89.71% SU: 4.78% MU: 5.51%

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

SUBMITTED June 6 20 14

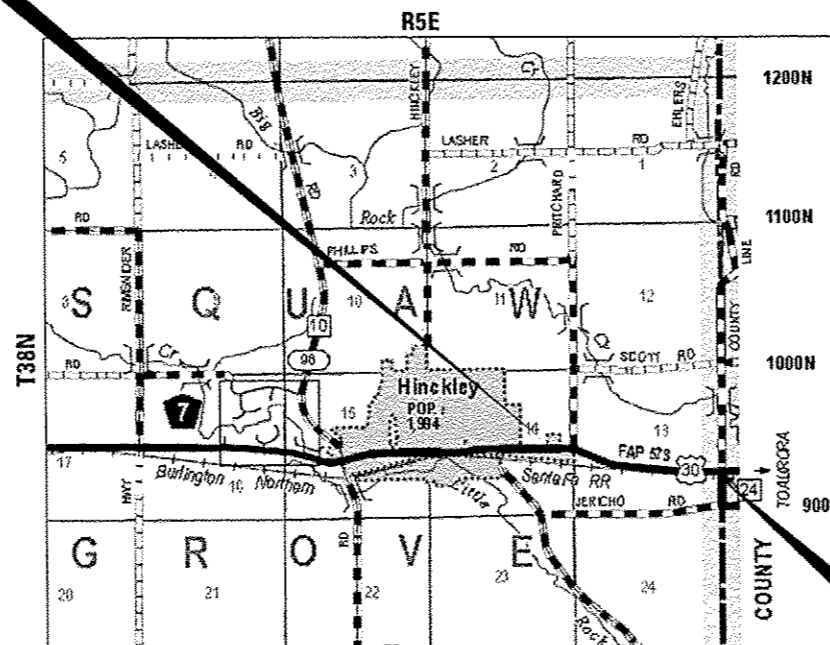
Paul Coete, P.E.  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

June 27 20 14  
John D. Baranelli, P.E.  
 ENGINEER OF DESIGN AND ENVIRONMENT

June 27 20 14  
Omec Osman, P.E.  
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

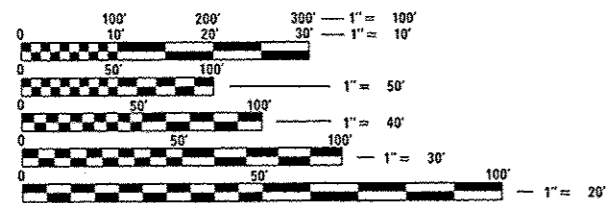
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 OF THE STATE OF ILLINOIS

BEGIN IMPROVEMENT  
 STA 989+21



END IMPROVEMENT  
 STA 1055+95

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: CRAIG REED, P.E.  
 UNIT CHIEF: BRAD DUNCAN, P.E.

DISTRICT 3 NO. (815) 434-6131

CONTRACT NO. 66B18

GROSS AND NET LENGTH = 6674.00 FT. = 1.264 MILES

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 BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE.

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

FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

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.

COMMITMENT

ALL SOILS DISTURBED BY ANY CONSTRUCTION OPERATION SHALL BE LEFT ON, AND INCORPORATED WITHIN, THE PROJECT LIMITS AND EXISTING RIGHT OF WAY

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DISTRICT THREE

PREPARED BY: Don Berrill  
DISTRICT STUDIES & PLANS ENGINEER

DATE: 6/6/14

EXAMINED BY: [Signature]  
DISTRICT CONSTRUCTION ENGINEER

Wayne L. Phillips  
DISTRICT MATERIALS ENGINEER

[Signature]  
DISTRICT OPERATIONS ENGINEER

FILE NAME *	USER NAME * duncanbd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES &amp; COMMITMENTS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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PLOT DATE * 6/2/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								
						SCALE:	SHEET NO. OF SHEETS	STA. TO STA.			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE ROADWAY
				0005
				RURAL
20400800	FURNISHED EXCAVATION	CU YD	39	39
25100630	EROSION CONTROL BLANKET	SQ YD	223	223
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	35	35
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	7	7
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	93	93
40600990	TEMPORARY RAMP	SQ YD	75	75
40600527	LEVELING BINDER (HAND METHOD), IL-9.5FG, N50	TON	11	11
40600627	LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50	TON	889	889
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	1752	1752
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	61	61
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	21288	21288
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	13348	13348
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1274	1274
67100100	MOBILIZATION	L SUM	1	1

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	PLOT DATE * 5/6/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

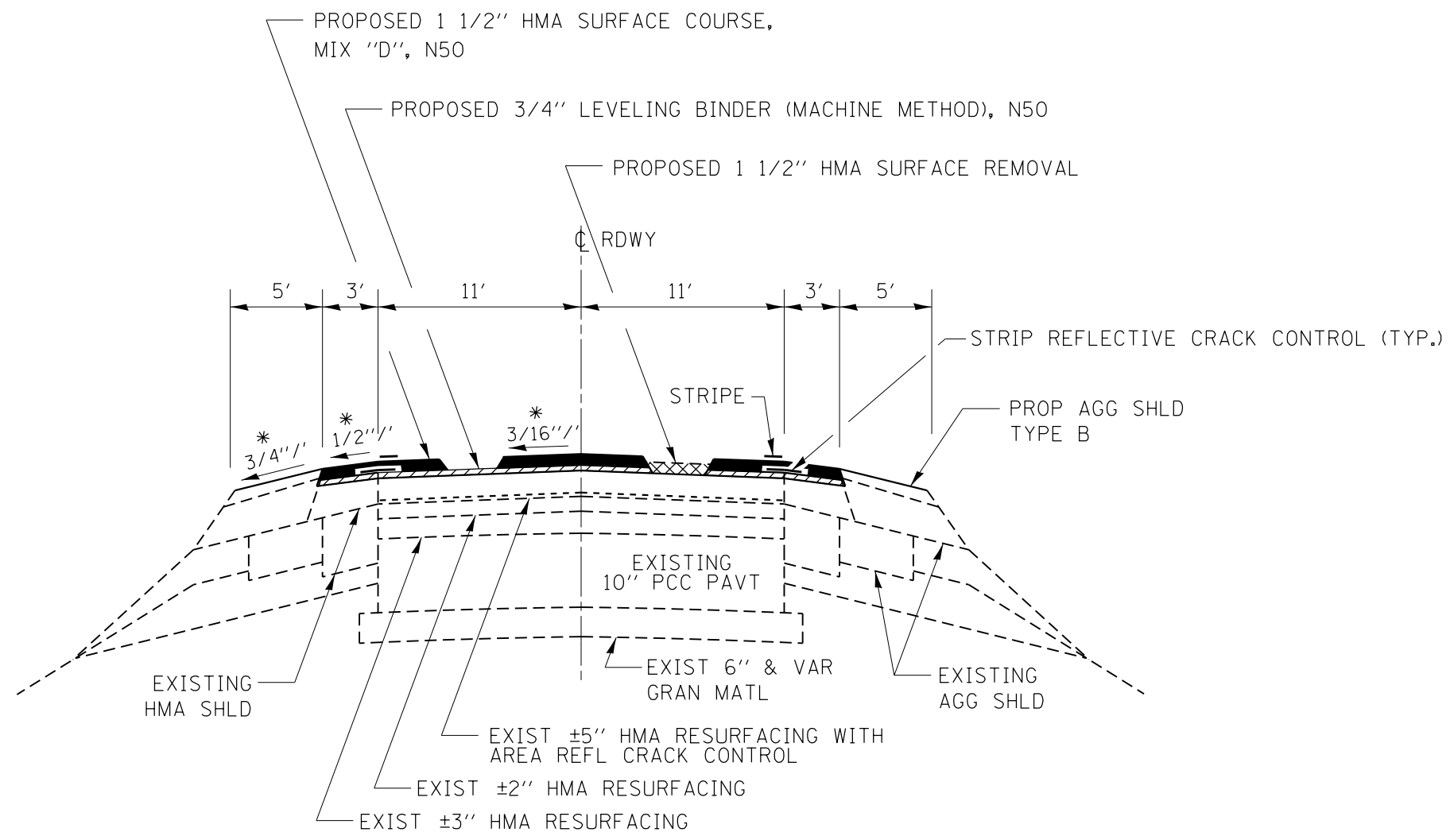
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573	017RS-6	DEKALB	11	3
SCALE:			SHEET NO. OF SHEETS STA. TO STA.	
[ILLINOIS] FED. AID PROJECT				

CONTRACT NO. 66B18

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				100% STATE ROADWAY	
				0005	RURAL
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	2682	2682	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	27736	27736	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	3340	3340	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	50 FT	223	223	
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	13868	13868	
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	1670	1670	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	83	83	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	83	83	
X4060110	BITUMINOUS MATERIALS (PRIME COAT)	POUND	14516	14516	
Z0030850	TEMPORARY INFORMATION SIGNING	50 FT	42	42	
Z0034105	MATERIAL TRANSFER DEVICE	TON	1752	1752	

\*SPECIALTY ITEMS

FILE NAME :	USER NAME : duncanbd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE * 8/6/2014	DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	[ILLINOIS] FED. AID PROJECT			



**TYPICAL SECTION**

STA 989+21 TO STA 1055+95

\* IN SUPERELEVATION AREAS MATCH EXISTING SLOPES  
 APPROXIMATE LOCATIONS ARE:  
 STA 995+45 TO STA 1007+64  
 STA 1010+08 TO STA 1022+35  
 STA 1038+58 TO STA 1050+78

MIXTURES TABLE			
	HMA SURFACE	HMA LEVELING BINDER	INCIDENTAL HMA SURFACING
PG GRADE**	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION	IL 9.5	IL 9.5 FG	IL 9.5
FRICTION AGGREGATE	MIXTURE D		MIXTURE C
DENSITY CONTROL METHOD	CORRELATION	CORRELATION	SATISFACTION OF ENGINEER

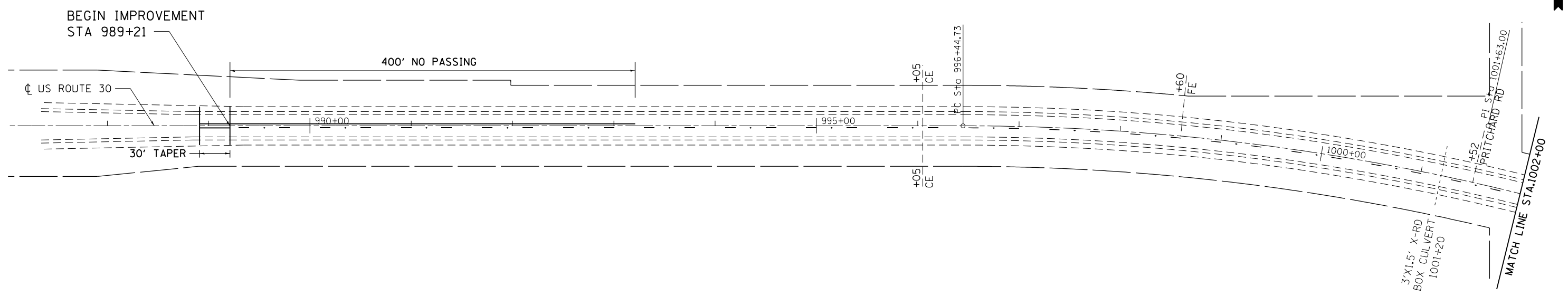
\*\* WHEN RAP/RAS ABR EXCEEDS 20 PERCENT, THE HIGH AND LOW VIRGIN ASPHALT BINDER GRADES SHALL EACH BE REDUCED BY ONE GRADE (I.E. 25% ABR WOULD REQUIRE A VIRGIN ASPHALT BINDER GRADE OF PG 64-22 TO BE REDUCED TO PG 58-28)

MAINLINE SCHEDULE											
LOCATION		LENGTH FOOT	AGG SHLD TYPE B	BIT MATL (PR CT)	MIX CR, JTS, & FLGWY	LEV BIND (HM) N50	LEV BIND (MM) N50	HMA SURF CSE "D", N50	HMA SURFACE REMOVAL		TEMP RAMP
STA	TO STA		TON	POUND	TON	TON	TON	TON	1 1/2"	BUTT JT	SQ YD
988+91	TO 989+21	30	6	64	0.03	0.05	4	8	93		31
989+21	TO 1055+65	6644	1262	14152	6.20	10.34	881	1736	20670		
1055+65	TO 1055+95	30	6	64	0.03	0.05	4	8		93	31
TOTALS			1274	14280	6.3	10.4	889	1752	20763	93	62

SIDEROAD AND ENTRANCE SCHEDULE														
STATION	SIDE	TYPE	MATERIAL	WIDTH	LENGTH	AREA	INCID HMA SURF	BIT MATL (PR CT)	TEMP RAMP	FURN EXC	EROS CONT BLKT	AGG SURF CSE TY B	HMA SURF REM 1 1/2"	
				FOOT	FOOT	SQ FT								TON
996+05	LT	CE	HMA	26	10	700	9	35		3	15		78	
996+05	RT	CE	CONCRETE	35	NO WORK - MATCH PROP HMA SHLD RESURF TO CONCRETE ENTRANCE									
998+60	LT	FE	AGG	24	10	340				3	15	5		
1001+52	LT	PRITCHARD RD	HMA	24	43	1932	24	97	13	6	40		215	
1004+70	RT	FE	AGG	24	10	340				3	15	5		
1008+60	RT	MB/CE	HMA/CONC	38	26	1088	14	54					121	
1015+00	RT	CE	HMA	20	10	300	4	15		3	15		33	
1022+65	LT	FE	AGG	24	10	340				3	15	5		
1029+60	LT	FE	AGG	24	10	340				3	15	5		
1029+60	RT	FE	AGG	24	10	340				3	15	5		
1035+60	LT	FE	AGG	24	10	340				3	15	5		
1042+65	LT	PE	HMA	15	10	380	5	19		3	15		42	
1042+65	RT	MB	HMA	20	7	322	5	16		3	33		36	
1049+60	LT	FE	AGG	24	10	340				3	15	5		
TOTALS							61	236	13	39	223	35	525	

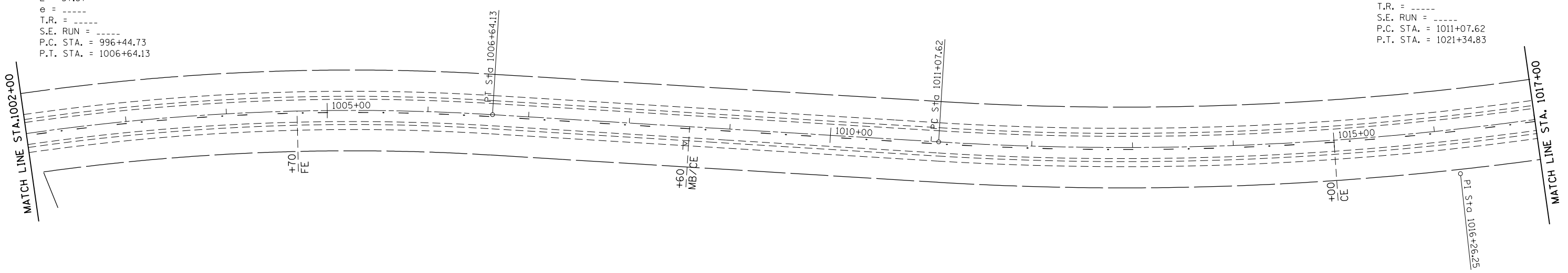
PAVEMENT MARKINGS												
LOCATION STATION TO STATION	POLYUREA TYPE 1 PAVEMENT MARKING			TEMPORARY PAVEMENT MARKINGS 2 APPLICATIONS			SHORT TERM PAVEMENT MARKING FOOT	WORK ZONE PAVEMENT MARKING REMOVAL SQ FT	RAISED REFL PAVT MARKERS 2-WAY AMBER EACH	RAISED REFL PAVT MARKER REMOVAL EACH	COMMENTS	
	LINE - 4"		LINE - 6"	LINE - 4"		LINE - 6"						
	WHITE	YELLOW	YELLOW	WHITE	YELLOW	YELLOW						
	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT						
988+91 TO 989+21	60	60		120	120		12	1	0	0	DOUBLE SOLID	
989+21 TO 993+21	800	400	100	1600	800	200	160	13	5	5	NO PASS LT	
993+21 TO 1055+95	12548		1570	25096		3140	2510	209	78	78	SKIP DASH	
SUB-TOTALS	13408	460	1670	26816	920	3340	2682	223	83	83		
TOTALS	13868		1670	27736			3340	2682	223	83	83	

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PLOT DATE = 6/6/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT										



EXIST. CURVE EXCL-1  
 PI STA. = 1001+63.00  
 $\Delta$  = 25° 28' 59" (RT)  
 D = 2° 29' 59"  
 R = 2,292.01'  
 T = 518.27'  
 L = 1,019.40'  
 E = 57.87'  
 e = -----  
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 996+44.73  
 P.T. STA. = 1006+64.13

EXIST. CURVE EXCL-2  
 PI STA. = 1016+26.25  
 $\Delta$  = 19° 30' 58" (LT)  
 D = 1° 54' 00"  
 R = 3,015.71'  
 T = 518.63'  
 L = 1,027.21'  
 E = 44.27'  
 e = -----  
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 1011+07.62  
 P.T. STA. = 1021+34.83

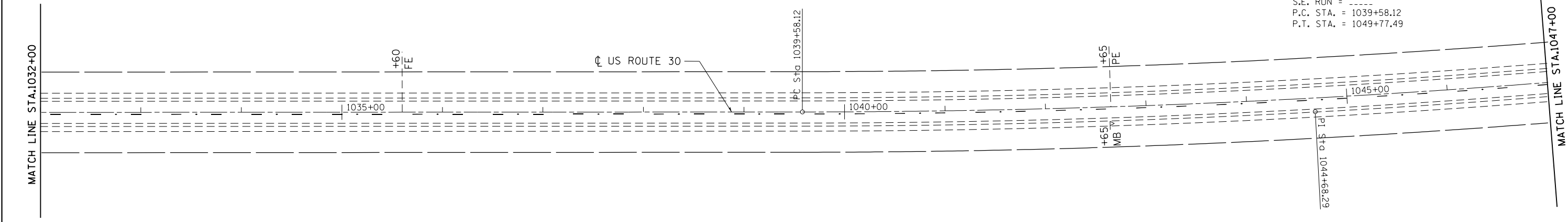
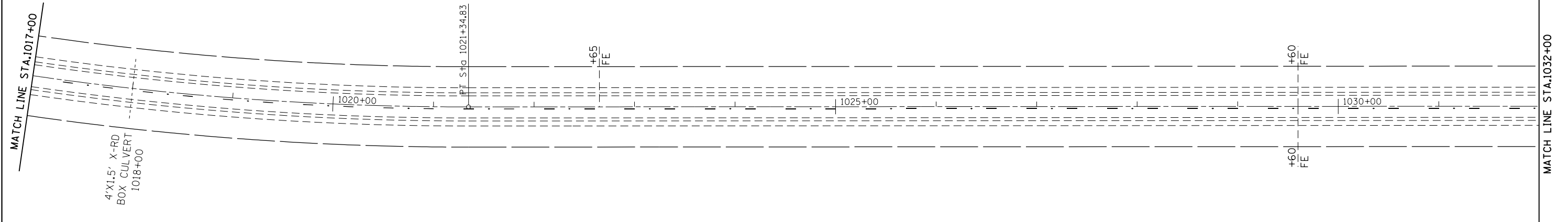


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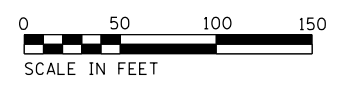
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	(116)RS-6	DEKALB	11	7
CONTRACT NO. 66B18				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE EXCL-3  
 PI STA. = 1044+68.29  
 $\Delta = 6^\circ 06' 58''$  (LT)  
 $D = 0^\circ 36' 00''$   
 $R = 9,549.34'$   
 $T = 510.17'$   
 $L = 1,019.37'$   
 $E = 13.62'$   
 $e =$  -----  
 $T.R. =$  -----  
 $S.E. RUN =$  -----  
 $P.C. STA. = 1039+58.12$   
 $P.T. STA. = 1049+77.49$



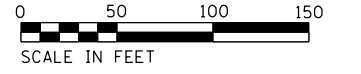
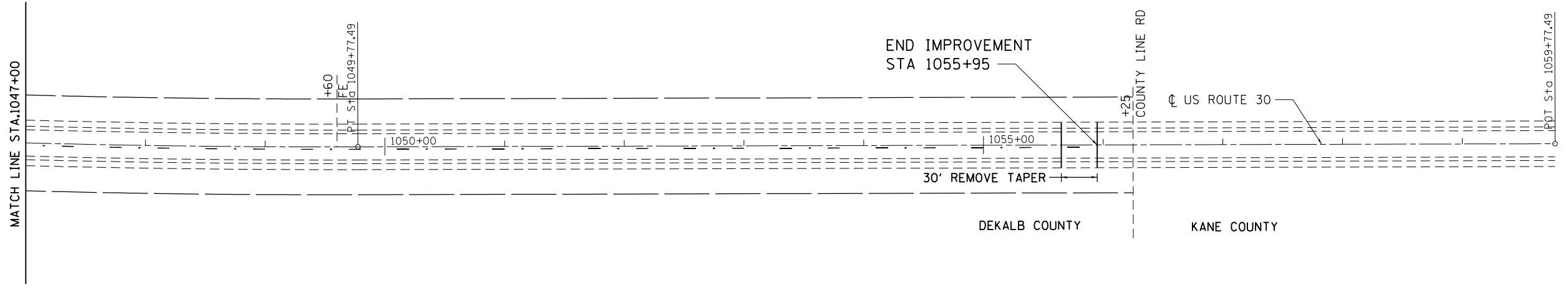
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	PLOT DATE = 6/6/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

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573	(116)RS-6	DEKALB	11	8
CONTRACT NO. 66B18				
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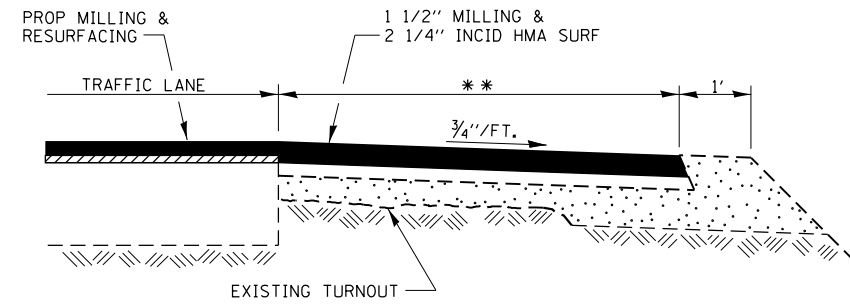
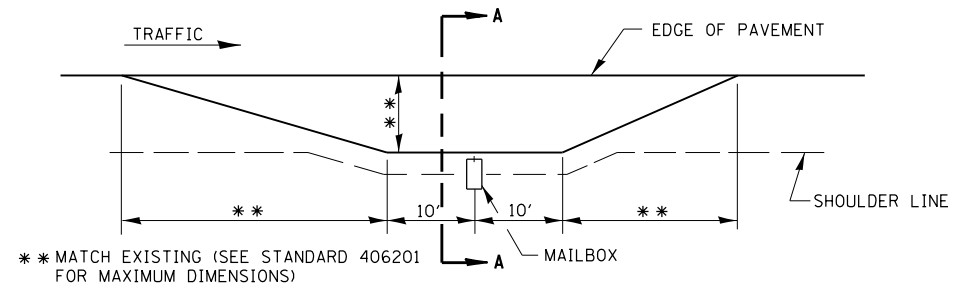


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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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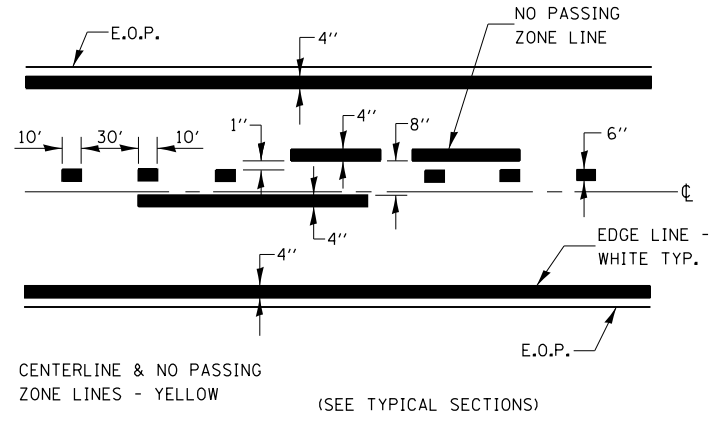
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573	(116)RS-6	DEKALB	11	9
CONTRACT NO. 66B18				
ILLINOIS FED. AID PROJECT				



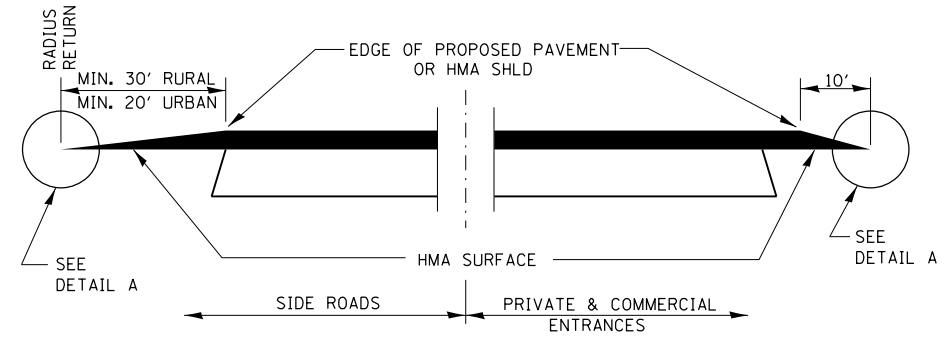
**SECTION A-A**

**RURAL MAILBOX TURNOUT DETAILS**

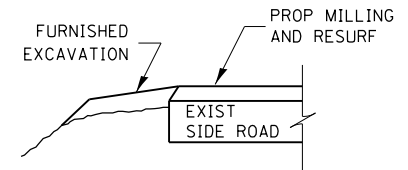
THE COST OF REMOVAL AT EXISTING HMA OR PCC LOCATIONS SHALL BE PAID FOR PER SQ YD BY THE APPROPRIATE PAY ITEM. REMOVAL AT THE EXISTING AGG LOCATIONS SHALL BE INCIDENTAL TO THE HMA.



**PAVEMENT MARKING**

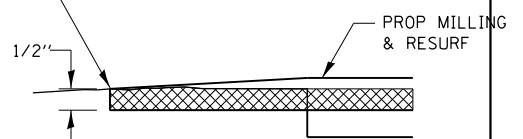


**SECTION A-A  
DETAILS AT ENTRANCES & SIDE ROADS**

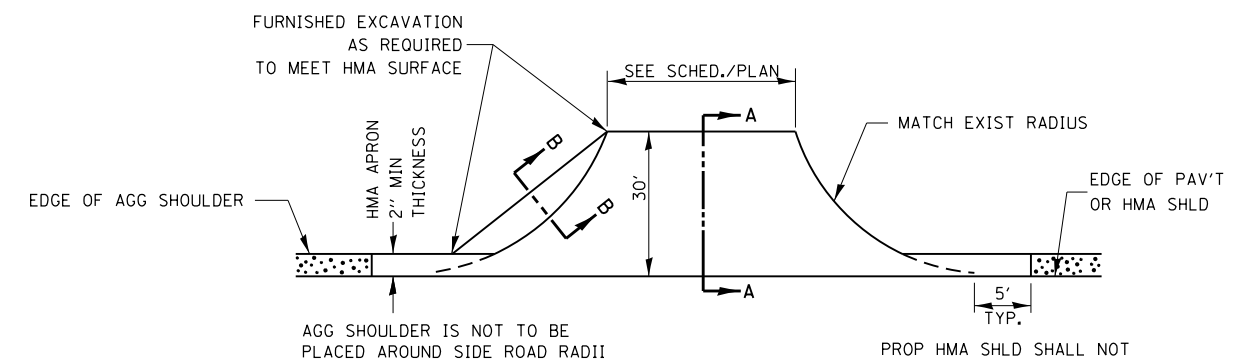


**SECTION B-B**

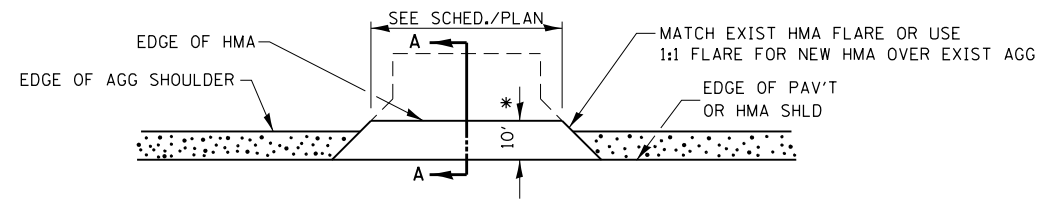
THE COST OF REMOVAL AT EXISTING HMA OR PCC LOCATIONS SHALL BE PAID FOR PER SQ YD BY THE APPROPRIATE PAY ITEM. REMOVAL AT THE EXISTING AGG LOCATIONS SHALL BE INCIDENTAL TO THE HMA. A-3 LOCATIONS SHALL BE FEATHER TAPERED.



**DETAIL A**



**PLAN AT SIDE ROADS**

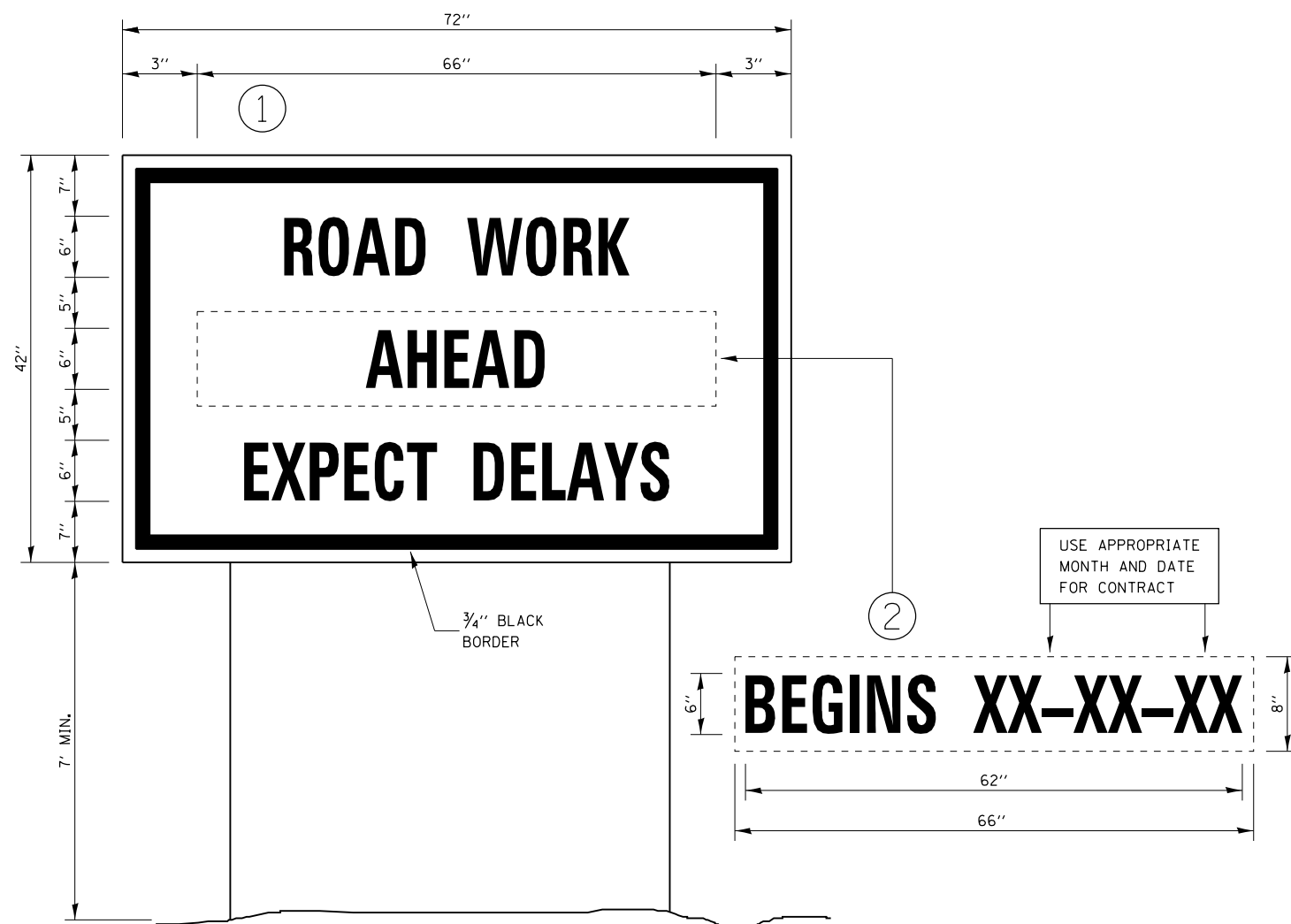


**PLAN AT PRIVATE & COMMERCIAL ENTRANCES**

(DO NOT RESURFACE FIELD ENTRANCES)

\* PROPOSED HMA RESURFACING AT PUBLIC EDUCATIONAL FACILITY ENTRANCES SHALL BE EXTENDED TO THE RIGHT-OF-WAY LIMITS.

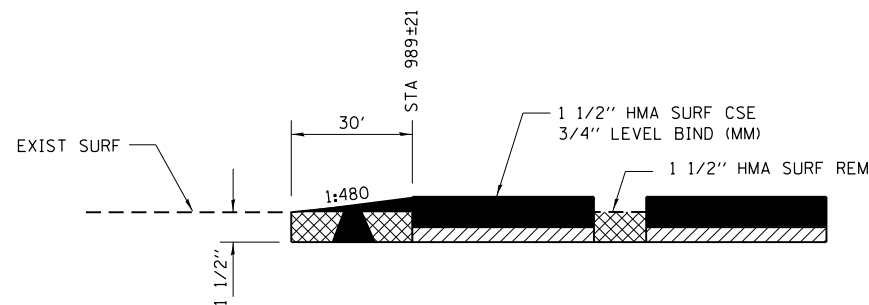
FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DETAILS</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\duncanbd\0253031\0366818-sht-details.DGN		DRAWN -	REVISED -		573	(117)RS-6	DEKALB	11	10				
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -		CONTRACT NO. 66B18								
PLOT DATE = 6/6/2014		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			



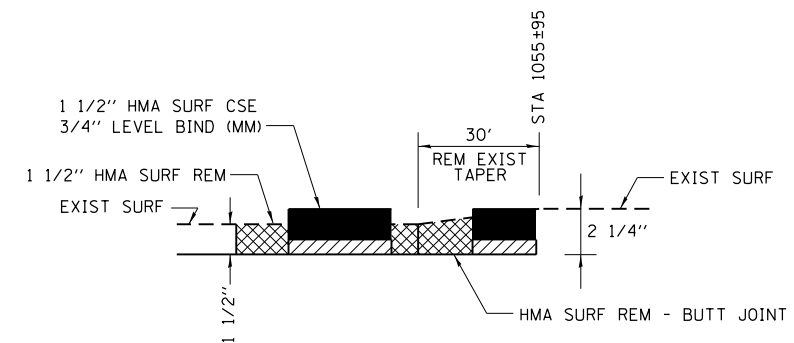
**TEMPORARY INFORMATION SIGNING**

**NOTES:**

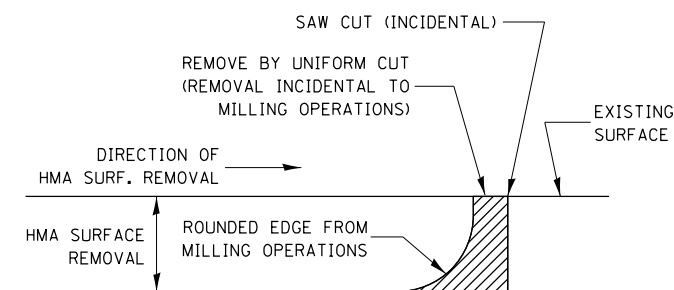
- USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
- ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
- ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
- REMOVE PANEL ② ON THAT DATE.
- SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
- 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.



**HMA SURF CSE BEGINNING TAPER DETAIL**



**HMA SURF CSE ENDING DETAIL**



**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 MILLING DETAIL**

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DETAILS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
et:\pw\work\p1dot\duncanbd\0253031\0366818-sht-details.DGN		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	573	(117)RS-6	DEKALB	11	11
		PLOT SCALE = 100.0000' / in.	CHECKED -		REVISED -										
		PLOT DATE = 6/6/2014	DATE -		REVISED -										
ILLINOIS FED. AID PROJECT											CONTRACT NO. 66B18				