

district  
3/30/2006  
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CONTRACT NO. 74063

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
95	18RS	EFFINGHAM	13	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

GENERAL NOTES

THE RESIDENT ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE CURING TIME FOR THE BITUMINOUS SURFACE COURSE.

THE CONTRACTOR SHALL PROVIDE INTERNET ACCESS TO THE BITUMINOUS PLANT QUALITY CONTROL LAB SO THAT BITUMINOUS PLANT REPORTS CAN BE E-MAILED TO THE DISTRICT HEADQUARTERS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT PRICES FOR OTHER ITEMS IN THE CONTRACT.

COST OF BITUMINOUS WEDGE PLACEMENT AND REMOVAL AT MANHOLES AND VALVE BOXES WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE PRICE FOR THE MILLING PAY ITEM IN THAT AREA.

THE DETECTOR LOOP, TYPE I PAY ITEM IS INCLUDED FOR REPLACEMENT OF LOOPS EXPECTED TO BE DESTROYED WHILE EITHER MILLING OR PATCHING.

THE ACTUAL LOCATIONS OF PAVEMENT PATCHING SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

SHORT-TERM PAVEMENT MARKING ON THE MILLED SURFACE SHALL BE PAINT. ALL OTHER SHORT-TERM PAVEMENT MARKINGS SHALL BE TAPE.

BITUMINOUS MATERIALS (PRIME COAT) SHALL BE EITHER RC-70 OR SS-1HP.

COST OF REMOVAL OF TEMPORARY RAMP SHALL BE INCLUDED IN THE UNIT PRICE FOR TEMPORARY RAMP.

MIXTURE USE: SURFACE COURSE  
 APPLICATION: POLY BIT CONC SURF CSE SUPERPAVE MIX "D" N90  
 PG GRADE: SBS PG 70-22  
 RAP%: (MAX) 0%  
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 90  
 MIXTURE COMPOSITION: IL-9.5  
 FRICTION AGGREGATE: MIXTURE D

MIXTURE USE: PARTIAL DEPTH PATCHING  
 APPLICATION: BIT CONC BIND CSE SUPERPAVE IL-19.0 N90  
 PG GRADE: PG 64-22  
 RAP%: (MAX) 10%  
 DESIGN AIR VOIDS: 4.0% @ NDESIGN = 90  
 MIXTURE COMPOSITION: IL-9.5  
 FRICTION AGGREGATE: N/A

BASIS OF PAYMENT FOR BITUMINOUS CONCRETE SURFACE COURSE IS 112 lbs/sq yd x 1in.

INDEX OF SHEETS

SHEET NO.	TITLE
1	COVER SHEET
2	GENERAL NOTES, INDEX OF SHEETS & LIST OF STANDARDS
3	SUMMARY OF QUANTITIES
4	SCHEDULES
5	DETAILS
6-7	TYPICAL SECTIONS
8-10	PLAN SHEETS
11	TIES
12-13	TYPICAL APPLICATION OF PAVEMENT MARKINGS

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 13:

STD. NO.	DESCRIPTION
000001-04	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
442101-05	CLASS B PATCHES
667101	PERMANENT SURVEY MARKERS
701101-01	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701602-02	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-04	URBAN LANE CLOSURE, MULTILANE INTERSECTION
702001-06	TRAFFIC CONTROL DEVICES
780001-01	TYPICAL PAVEMENT MARKINGS
781001-02	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
886001	DETECTOR LOOP INSTALLATIONS
886006	TYPICAL LAYOUTS FOR DETECTION LOOPS
701426-02	LANE CLOSURE, MULTI-LANE, INTERMITTENT OR MOVING OPERATIONS FOR SPEEDS ≥ 45MPH TO 55 MPH

PLOT DATE \* 3/30/2006  
 FILE NAME \* PFILEL  
 USER NAME \* USER

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<b>GENERAL NOTES &amp; INDEX OF SHEETS</b>

SCALE: VERT. \_\_\_\_\_  
 DATE \_\_\_\_\_

DRAWN BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_