INDEX OF SHEETS

1. COVER SHEET, LOCATION MAP
2. GENERAL NOTES, TYPICAL EXISTING
AND PROPOSED CROSS-SECTIONS,
SUMMARY OF QUANTITIES, BITUMINOUS
MIXTURE BREAKDOWN, STRIPING, DETAILS
OF SIDE ROADS, PRIVATE ENTRANCES,
AND MAILBOX TURN-OUTS

STANDARDS

000001-05 442201-03 701006-09 701306-02 701311-03 701336-05 701901-01 780001-02 B.L.R. 21-8 B.L.R. 22-6

SCHEDULE OF QUANTITIES			
Quantity	Unit	Item	Cod Numb
1662	FOOT	SHORT-TERM PVT MKG REM	XX0031
542	SQ YD	COLD MILLING	Z00107
375	TON	AGG SURF CSE B	402008
3876	GALLON	BIT MATLS PR CT	406001
2230	TON	LEV BIND MM N50	406006
91	SQ YD	TEMPORARY RAMP	406009
4240	TON	HMA SC "C" N50	406033
39	SQ YD	CL D PATCH T2 9	442017
20	SQ YD	CL D PATCH T3 9	442017
191	SQ YD	CL D PATCH T4 9	442017
36929	SQ YD	AREA REF CR CON TR A	443003
1080	TON	AGGREGATE SHLDS B	481012
1	L SUM	MOBILIZATION	671001
1	L SUM	TRAF CONT-PROT 701306	701004
1	L SUM	TRAF CONT-PROT 701336	701006
3324	FOOT	SHORT-TERM PVT MKING	703001
45595	FOOT	THPL PVT MK LINE 4	780002
1	L SUM	RR PROT LIABILITY INS	200486

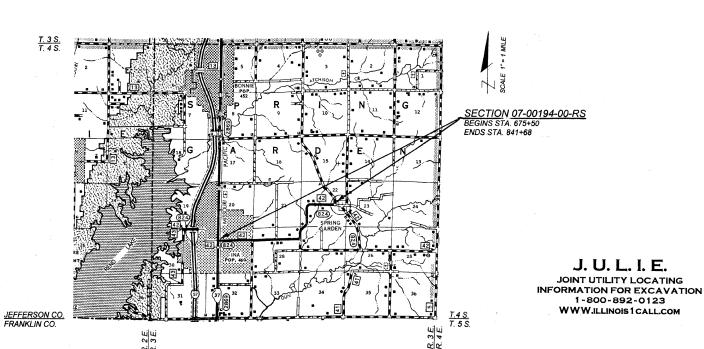
* SAECIALTY ITEMS

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED

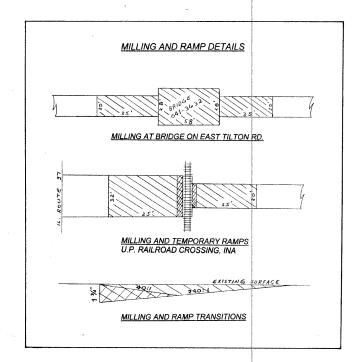
FEDERAL AID SECONDARY PROJECT

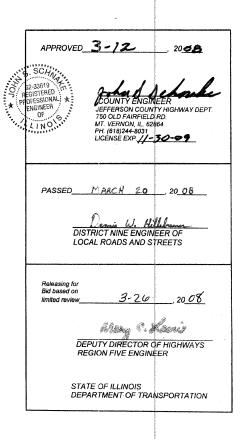
F.A.S. 824 C.H. 42 SECTION 07-00194-00-RS JEFFERSON CO. PROJECT NO. RS-824 (106) JOB NO. C-99-539-07



NET SECTION LENGTH=16,608'=3.145 MILES

CONTRACŤ # 99334

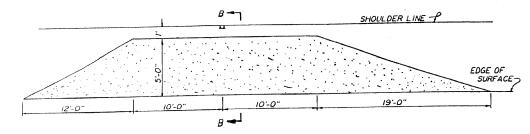




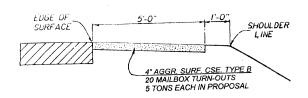
TOTAL SECTION LENGTH=16,618'=3.147 MILES OMISSION=10' FUNCTIONAL CLASSIFICATION=LOCAL ROAD
DESIGN SPEED =50 M.P.H.

	STRIPII	NG SCHEDULE		
NO PASSING ZONES		CENTERLINE	EDGELINE	
WESTBOUND	EASTBOUND	CENTERENTE	, , , , , , , , , , , , , , , , , , , ,	
696+06 TO 707+22 718+02 TO 750+75	675+50 TO 683+62 704+02 TO 715+88 729+08 TO 758+47	675+50 TO 704+02 707+22 TO 729+08 750+75 TO 841+68	675+50 TO 841+68 PLACE EDGELINE 4" FROM EDGE OF SURFACE AND OMIT AT SIDEROADS	
4389'	4937'	3533'	32736'	
9326'		45,595		

CLASS D PATCHING					
TYPE 2-9"	TYPE 3-9"	TYPE 4-9"			
715+92 TO 716+05 4' WIDE 5.78 SQ. YD. E'BOUND LANE 765+95 TO 766+15 6' WIDE 13.33 SQ. YD. E'BOUND LANE 779+61 TO 779+87 4' WIDE 11.56 SQ. YD. WBOUND LANE 801+00 TO 801+13 6' WIDE 8.67 SQ. YD. E'BOUND LANE	704+65 TO 704+87.5 8' WIDE 20.00 SQ. YD. E'BOUND LANE	708+65 TO 709+56 4' WIDE 40.44 SQ. YD. WBOUND LANE 775+50 TO 776+10 6' WIDE 33.33 SQ. YD. EBOUND LANE 841+53 TO 841+68 70' WIDE AVERAGE 116.67 SQ. YD. BOTH LANES PATCH ONE LANE AT A TIME			
39.34 SQ. YD.	20 SQ. YD.	' 191 SQ. YD.			



DETAIL OF MAILBOX TURNOUT



SECTION B-B

ROUTE	SECTION	COUNTY	TOT. SHTS.	SHT.
FAS 824	07-00194-00-RS*	JEFFERSON	2	2
	JEFFERSON COUNTY	ROAD DISTRIC	T	

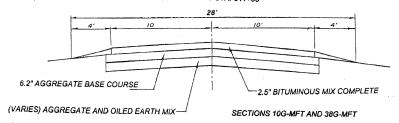
CONTRACT # 99334

HOT-MIX ASPHALT SURFACE AND LEVEL BINDER	
MATERIAL PURPOSE	TONS
RESURFACING	5945
SIDEROADS, INTERSECTIONS, P.E., F.E.	525
TOTAL	6470

CONVERSION FACTOR=112 LBS./SQ. YD./INCH

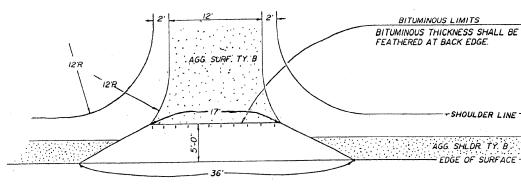
TYPICAL EXISTING CROSS-SECTION

STA. 675+50 TO STA. 841+68



AREA REFLECTIVE CRACK CONTROL TREATMENT BETWEEN LEVEL BINDER AND HOT-MIX ASPHALT SURFACE COURSE HOT-MIX ASPHALT SURFACE COURSE MIX"C" N50 1 %" MIX"C" N50 AGGREGATE SHOULDERS, TYPE B 34" NOMINAL LEVELING BINDER EXISTING BASE COURSES AND BITUMINOUS MIX COMPLETE

TYPICAL PROPOSED OVERLAY DETAIL STA. 675+50 TO STA. 841+68



REPAIR ALL SIDEROADS AND ENTRANCES AS REQUIRED BY DIRECTION OF THE ENGINEER. 5 TONS EACH AGGREGATE SURFACE COURSE TYPE B ALLOWED IN THE PROPOSAL

AGG SHLDR TY B EDGE OF SURFACE

SHOULDER LINE

DETAIL OF PRIVATE/FIELD ENTRANCE

55 PRIVATE / FIELD ENTRANCES WITH 5 TONS HOT-MIX ASPHALT SURFACE COURSE MIX "C" N50 EACH ALLOWED IN THE PROPOSAL

GENERAL NOTES

THIS SECTION SHALL CONSIST OF HOT-MIX ASPHALT SURFACE COURSE, MIX "C" NSO WITH AREA REFLECTIVE CRACK CONTROL TREATMENT, AGGREGATE SHOULDERS, STRIPING, RESURFACING OF DRIVES, FIELD ENTRANCES, ROAD INTERSECTIONS AND MAILBOX TURNOUTS. ALL WORK SHALL BE IN ACCORDANCE WITH THE PLANS, SPECIAL PROVISIONS AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JAN. 1, 2007 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, RECURRING SPECIAL PROVISIONS, AND THE SPECIAL PROVISIONS.

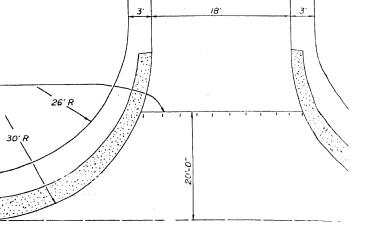
THE EXISTING GRADE, ALIGNMENT, DRAINAGE STRUCTURES, BASE AND SURFACE WERE CONSTRUCTED UNDER SECTION 10G-MFT

ALL STATIONS REFERRED TO HEREIN ARE IN REFERENCE TO SECTION 38G-MFT.

STA	TION	ADT	PV	su	MU
841+	68 TO 836+93	1010	975	35	0
836+	93 TO 749+28	900	845	45	10
749+	28 TO 675+50	330	305	25	0

MAXIMUM GRADE = < 3% MINIMUM SIGHT DISTANCE = >400' YR. OF IMPROVEMENT DESIGN = 2008 DESIGN SPEED = 50 M.P.H.

HOT-MIX ASPHALT THICKNESS = 2 ½" M.S. = 1500 MINIMUM PRIME = 0.10 GALLONS / SQ. YD.



DETAIL OF SIDE ROAD INTERSECTIONS (10 EACH)

25 TONS EACH OF HOT-MIX ASPHALT SURFACE COURSE MIX "C" N50 ALLOWED IN THE PROPOSAL