

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	25 RS-8, I-2	MORGAN	26	4
STA.		TO STA.		
FED. ROAD DIST. NO. 6		ILLINOIS	FED. AID PROJECT	

ENTRANCE IMPROVEMENT SCHEDULE FOR RURAL / URBAN "PPP" PROJECTS

LOCATION (LT / RT) (STA) (+)	TYPE OF ENTRANCE (FE / PE / CE / MB) (RURAL / URBAN)	EX MATERIAL TYPE (EARTH / AGG. / BIT. / P.C.C.)	WIDTH FOOT	RT OFFSET FOOT	LT OFFSET FOOT	LENGTH (FROM EDGE OF PVT/ BIT SHLD TO LIMITS OF IMPROVEMENT) FOOT	PR BIT. CONC. THICKNESS INCH	BIT. SURF. REM. - BUTT JOINT SQ. YD.	P.C.C. SURF. REM. - BUTT JOINT SQ. YD.	PREP OF BASE SQ. YD.	AGG. BASE REPAIR TON	AGGREGATE SURFACE COURSE TY - B TON	BIT (P.C.) TON	AGG (P.C.) TON	INCIDENTAL BIT. SURF. TON	
RT STA 433+20	S/R (WOODS LANE)	BIT. (O & C)	110.57			10	2.5	147.3		147.3	2.1		0.06	0.29	20.62	
RT STA 435+86	PE	BIT.	39.92			7	2.5	36.42		36.42	0.52		0.01	0.07	5.1	
RT STA 437+71	PE	AGG.	22.19			7	3.5			22.17	0.32	3.16				
RT STA 438+63	PE	AGG.	19.27			7	3.5			20.44	0.29	2.91				
LT STA 443+63	CE (PACTIV)	P.C.C.	87.75			10	2.5		96.23	96.23	5.02		0.04	0.19	13.47	
RT STA 446+62	PE	AGG.	43.64			7	3.5			39.39	0.56	2.91				
LT STA 450+00	FE	BIT.	33.96			7	2.5	31.87		31.87	0.45		0.01	0.06	4.46	
LT STA 459+55	S/R (MOBIL RD.)	P.C.C.	110.51			10	2.5		29.92	29.92	1.3		0.01	0.06	4.19	
RT STA 459+72	PE/MB	AGG.	30.89	7		7	3.5			64.03	0.91	9.12				
LT STA 464+65	FE	BIT.	13.72			7	2.5	7.23		7.23	0.1			0.01	1.01	
LT STA 473+17	CE	BIT.	35.9			10	2.5	44.07		44.07	0.63		0.02	0.09	6.17	
LT STA 473+17	CE	BIT.	42.04			70	2.5	51.97		51.97	4.55		0.02	0.10	7.28	
RT STA 473+28	S/R (EASTGATE DR.)	P.C.C.	127.21			10	2.5		164.86	164.86	4.84		0.06	0.33	23.08	
RT STA 513+20	PE	AGG.	53.76			7	3.5			47.26	0.67	6.73				
RT STA 514+09	PE	BIT. (O & C)	40.74			7	2.5	37.01		37.01	0.53		0.01	0.07	5.18	
LT STA 514+24	FE	BIT.	16.31			7	2.5	18.13		18.13	0.26		0.01	0.04	2.54	
TOTAL =								373.99		291.02	858.28	23.05	24.82	0.25	1.33	93.10

SHOULDER REPAIR SCHEDULE *

LOCATION STATION TO STATION	LENGTH (FOOT)	BITUMINOUS CONCRETE SHOULDER REMOVAL, 5" (FOOT)	HOT-MIX ASPHALT SHOULDERS, 5" (SQ YD)
EB			
431+85 TO 468+00	3615	3615	401.7
475+00 TO 491+60	1660	1660	184.4
493+00 TO 497+18	418	418	46.4
502+65 TO 507+10	448	448	49.8
EB PASSING LANE SIDE			
444+67 TO 445+92	125	125	13.9
447+75 TO 458+65	1090	1090	121.1
460+35 TO 468+15	780	780	86.7
WB			
438+88 TO 442+82	394	394	43.8
448+70 TO 458+36	966	966	107.3
460+35 TO 472+37	1202	1202	133.6
478+27 TO 492+20	1393	1393	154.8
491+50 TO 492+38	88	88	9.8
502+80 TO 506+85	405	405	45.0
WB PASSING LANE SIDE			
438+88 TO 442+65	377	377	41.9
444+67 TO 445+92	125	125	13.9
457+72 TO 458+60	88	88	9.8
460+35 TO 472+50	1215	1215	135.0
TOTAL	14389	14389	1598.8

* SHOWN FOR INFORMATION ONLY. QUANTITIES INCLUDED IN HOT-MIX ASPHALT SHOULDERS & BITUMINOUS CONCRETE SHOULDER REMOVAL

PAVING SCHEDULE

LOCATION STATION	BITUMINOUS MATERIALS PRIME COAT (TON)	AGGREGATE PRIME COAT (TON)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (TON)	LEVELING BINDER (MACHINE METHOD), N70 (TON)	HOT-MIX ASPHALT SHOULDERS (TON)	AGGREGATE SHOULDERS, TYPE B (TON)
MAINLINE						
EB 431+85 TO 518+00	26.5	140	2159	1439	1337	412
WB 438+88 TO 518+00	26.1	137	2171	1448	1070	348
TOTAL	52.6	277	4330	2887	2407	760

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP RTE 753 SPUR (OLD US 36) & FAS 1613
 SECTION 25RS-8, I-2
 MORGAN COUNTY

SCALE: VERT. NONE
 HORIZ. NONE
 DATE: OCTOBER 2006
 DRAWN BY: LLO
 CHECKED BY: