

CONTINUED FROM PREVIOUS SHEET

ENTRANCE / SIDEROAD IMPROVEMENT SCHEDULE																
LOCATION	TYPE OF ENTRANCE	EX MATERIAL TYPE	LENGTH (FROM EDGE OF PVT / BIT SHLD TO LIMITS OF IMPROVEMENT)	WIDTH	TAPER	DRIVEWAY AREA	TAPER / RADIUS RETURN AREA	MAIL BOX TURNOUT AREA	TOTAL AREA	PROPOSED HMA THICKNESS	HOT-MIX ASPHALT SURF. REM. BUTT JOINT	EARTH EX.	AGG. SURFACE COURSE, TYPE B	BIT (PC)	AGG (PC)	INCIDENTAL HOT-MIX ASPHALT SURFACING
(LT / RT) STA	(FE/PE/CE/MB) (RURAL/URBAN)	(EARTH / AGG. / O&C / BIT. / P.C.C.)	FOOT	FOOT	FOOT	SO. FT.	SO. FT.	SO. FT.	SO. FT.	INCH	SO. YD.	CY. YD.	TON	POUND	TON	TON
RT 923+48	PE / RURAL	HMA	8	16	15	128	120		248	1.5	27.6			12.40	0.06	2.3
LT 934+31	FE / RURAL	EARTH	3	16	10	48	80		128							
RT 945+58	PE / RURAL	HMA	8	16	15	128	120		248	1.5	27.6			12.40	0.06	2.3
RT 947+57	C.H. 11	HMA	50	20	20	1000	160		1160	1.5	128.9			58.00	0.26	10.8
LT 947+98	C.H. 11	HMA	50	20	20	1000	160		1160	1.5	128.9			58.00	0.26	10.8
LT 957+90	FE / RURAL	EARTH	3	16	10	48	80		128							
RT 961+59	FE / RURAL	EARTH	3	16	10	48	80		128							
LT 962+00	FE / RURAL	EARTH	3	16	10	48	80		128							
RT 973+78	FE / RURAL	EARTH	3	16	10	48	80		128							
LT 984+40	FE / RURAL	GRAVEL	3	16	10	48	80		128							
LT 985+90	PE / RURAL	HMA	8	16	15	128	120		248	1.5	27.6			12.40	0.06	2.3
RT 987+60	PE / RURAL	HMA	8	16	15	128	120		248	1.5	27.6			12.40	0.06	2.3
RT 996+92	PE / RURAL	GRAVEL	8	16	15	128	120	300	548	3.5		1.9	4.1	27.40	0.12	11.9
LT 1001+60	FE / RURAL	EARTH	3	16	10	48	80		128							
RT 1013+61	T.R. 261	HMA	30	20	20	600	160		760	1.5	84.4			38.00	0.17	7.1
LT 1013+61	T.R. 261	HMA	30	20	20	600	160		760	1.5	84.4			38.00	0.17	7.1
RT 1015+10	FE / RURAL	EARTH	3	16	10	48	80		128							
RT 1028+86	FE / RURAL	EARTH	3	16	10	48	80		128							
LT 1030+70	PE / RURAL	GRAVEL	8	16	15	128	120		248	3.5		1.9	4.1	12.40	0.06	5.4
Total											1434.7	18.8	40.7	799.60	3.6	187.6
Use											1435	19	41	800	4	188

RESURFACING SCHEDULE (MAINLINE PAVEMENT)												
Location	Sta to	Sta	LENGTH FT	PAVT WIDTH FT	ROAD AREA SQ YD	HMA SURF REM. BUTT JOINT SQ YD	HMA SURF REM VAR DEPTH SQ YD	BIT (PRIME COAT) POUND	LEVELING BINDER, 3/4" TON	HMA SURFACE, 1-1/2" TON	EXCAVATING & GRADING EX. SHLD UNIT	HMA SHOULDERS, 6 1/2" SQ YD
IL 96	759+20	773+28.93	1408.93	26	4,070.2	86.7	3983.6	2,747.41	171.0	341.9	-	-
STATION EQUATION												
	773+28.93	773+37.00										
	773+37.00	801+45	2808	26	8,112.0		8112.0	5,475.60	340.7	681.4	-	-
	801+45	806+54	509	30	1,696.7		1696.7	1,145.25	71.3	142.5	-	-
	806+54	870+80	6426	26	18,564.0		18564.0	12,530.70	779.7	1,559.4	-	-
	870+80	872+78	198	32	704.0		704.0	475.20	29.6	59.1	-	-
	872+78	930+11.66	5733.66	26	16,563.9		16563.9	11,180.64	695.7	1,391.4	-	-
	930+11.66	930+20.										
STATION EQUATION												
	930+20.	1030+41	10021	26	28,949.6		28949.6	19,540.95	1,215.9	2,431.8	-	-
	1030+41.	1031+78	137	32	487.1		487.1	328.80	20.5	40.9	-	-
	1031+78.	1032+81	103	35	400.6		354.8	270.38	14.9	33.6	1.03	45.8
	1032+81.	1033+98	117	32	416.0		416.0	280.80	13.1	34.9	2.34	52.0
	1033+98	1036+00	202	28	628.4	93.3	541.8	424.20	22.6	52.8	2.02	89.8
Total			27663.6		80,592.5	180.0	80,373.4	54,399.9	3,374.8	6,769.8	5.4	187.6
Use					80592	180	80373	54400	3375	6770	5	188

*NOTE: SURFACE REMOVAL DEPTH SHALL BE INCREASED TO 2.25" AT SHOULDER LOCATIONS SO THAT THE EXISTING GUTTER IS NOT OVERLAYED.

PAVEMENT MARKING SCHEDULE									
Sta to	Sta	Solid Yellow Location	THERMOPLASTIC PAVT MARKING					RAISED REFL. PAVT. MARKER	
			LENGTH	5" DOUBLE YELLOW	5" SOLID YELLOW	5" SKIP-DASH YELLOW	5" EDGE WHITE	REMOVE	REPLACE
			FT	FT	FT	FT	FT	EACH	EACH
759+20	761+50.		230.0			58	460	3	3
761+50	778+00.	RT	1,650.0		1650.0	413	3300	21	21
778+00.	782+00.		400.0			100	800	5	5
782+00.	796+00.	LT	1,400.0		1400.0	350	2800	18	18
796+00	798+50.		250.0	500.0			500	3	3
798+50	806+00.	RT	750.0		750.0	188	1500	9	9
806+00	817+00.		1,100.0			275	2200	14	14
817+00	826+00.	LT	900.0		900.0	225	1800	11	11
826+00	828+00.		200.0			50	400	3	3
828+00	843+00.	RT	1,500.0		1500.0	375	3000	19	19
843+00	848+00.		500.0			125	1000	6	6
848+00	859+00.	LT	1,100.0		1100.0	275	2200	14	14
859+00	864+00.		500.0	1000.0			1000	6	6
864+00	872+00.	RT	800.0		800.0	200	1600	10	10
872+00	879+50.		750.0			188	1500	9	9
879+50	887+00.	LT	750.0		750.0	188	1500	9	9
887+00	893+00.		600.0	1200.0			1200	8	8
893+00	905+00.	RT	1,200.0		1200.0	300	2400	15	15
905+00	907+50.		250.0			63	500	3	3
907+50	912+00.	LT	450.0		450.0	113	900	6	6
912+00	921+00.		900.0	1800.0			1800	11	11
921+00	931+00.	RT	1,000.0		1000.0	250	2000	13	13
931+00	946+00.	LT	1,500.0		1500.0	375	3000	19	19
946+00	947+15.		115.0	230.0			230	1	1
948+10	951+50.		340.0	680.0			680	4	4
951+50	966+00.	RT	1,450.0		1450.0	363	2900	18	18
966+00	972+50.	LT	650.0		650.0	163	1300	8	8
972+50	977+00.		450.0	900.0			900	6	6
977+00	993+00.	RT	1,600.0		1600.0	400	3200	20	20
993+00	998+00.	LT	500.0		500.0	125	1000	6	6
998+00	1013+50.		1,550.0	3100.0			3100	19	19
1013+50	1015+00.	RT	150.0		150.0	38	300	2	2
1015+00	1017+00.		200.0			50	400	3	3
1017+00	1028+00.	LT	1,100.0		1100.0	275	2200	14	14
1028+00	1035+00.		700.0	1400.0			1400	9	9
1035+00	1036+00.	RT	100.0		100.0	25	200	1	1
Total				10810.0	18550.0	5545.0	55170.0	344.8	344.8
Use				10810	18550	5545	55170	345	345