

PAVEMENT SCHEDULE

STATION	STATION	OFFSET	REM & DISP UNS MATL (CU YD)	AGG BASE CSE A 12 (SQ YD)	BIT MATLS PR CT GALLON	AGG PR CT (TON)	HMA BC IL-19.0 N70 (TON)	HMA SC "C" N70 (TON)	INCIDENTAL HMA SURF (TON)	PAVEMENT REM (SQ YD)	HMA SURF REM 2 (SQ YD)	CL B PATCH T2 7 (SQ YD)
SOUTH OF STA 98+00	98+00	LT							73			
SOUTH OF STA 98+00	98+00	RT							58			
98+21	103+93									1,686		
98+21	98+51								81			
98+51	103+93			3,154	1,069	7	1,070	306				
98+61	98+81								26			
100+28	100+48								20			
100+28	100+52								21			
101+87	102+11								16			
101+93	102+13								17			
103+93	107+15				603	4		180		1,607		
104+38	104+44		6	17								17
104+84	104+90		6	17								17
105+34	105+40		6	17								17
105+84	105+90		6	17								17
106+34	106+40		6	17								17
TOTAL			30	3,239	1,672	11	1,070	486	312	1,686	1,607	85

PAVEMENT NOTES:

- APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:
 BITUMINOUS MATERIALS PRIME COAT IS CALCULATED AT AN APPLICATION RATE OF 0.375 GAL/SQ YD
 AGGREGATE PRIME COAT IS CALCULATED AT AN APPLICATION RATE OF 5 LB/SQ YD.
 HOT-MIX ASPHALT QUANTITY IS CALCULATED AT A RATE OF 112 TONS/SQ YD/INCH.

EARTHWORK SCHEDULE

STATION	STATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (NOTE 2) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (NOTE 3) (CU YD)
98+21	107+15	1,915	1,437		1,437
TOTAL		1,915	1,437		1,437

EARTHWORK NOTES:

- ESTIMATED SHRINKAGE FACTOR = 25%.
- EARTH EXCAVATION MAY NOT BE SUITABLE FOR USE AS EMBANKMENT AND SHALL BE REMOVED FROM THE RIGHT-OF-WAY. FOR BIDDING PURPOSES, THE CONTRACTOR SHALL FIGURE ALL EARTH EXCAVATION TO BE HAULED OFF-SITE.

PAVEMENT MARKING SCHEDULE

STATION	STATION	OFFSET	COMMENT	SHORT TERM PAVT MKING (FOOT)	TEMP PVT MK LINE 4 (FOOT)	WORK ZONE PAVT MK REM (SQ FT)	THPL PVT MK LINE 4 (NOTE 1) (FOOT)	THPL PVT MK LINE 24 (NOTE 1) (FOOT)	PREF THPL PM LINE 12 (NOTE 1) (FOOT)	CONC PAVER PAVEMENT (SQ YD)	PAINT CURB (FOOT)
SOUTH OF STA 98+00	98+00	LT	YELLOW (STAGE 4)		330	110					
SOUTH OF STA 98+00	98+00	RT	YELLOW (STAGE 5)		330	110					
98+21	103+36	CL	DOUBLE YELLOW	103	2,072	171	1,030				
98+51	98+61	LT	PAINT CURB								15
98+59	98+69	RT	PAINT CURB								10
98+62	98+71	LT	WHITE (STOP BAR)					10			
98+62	98+79	LT	WHITE (CROSSWALK)					40			
98+82	99+10	LT	PAINT CURB								32
98+91	99+01	RT	PAINT CURB								10
99+01	99+98	RT	YELLOW				113				
99+10	99+98	LT	YELLOW				105				
99+98	100+27	LT	PAINT CURB								34
99+98	100+27	RT	PAINT CURB								34
100+28	100+38	LT	WHITE (STOP BAR)				10				
100+29	100+47	LT	WHITE (CROSSWALK)				40				
100+29	100+47	RT	WHITE (CROSSWALK)				40				
100+38	100+48	RT	WHITE (STOP BAR)				10				
100+49	100+78	LT	PAINT CURB								34
100+49	100+78	RT	PAINT CURB								34
100+78	101+61	LT	YELLOW				99				
100+78	101+63	RT	YELLOW				101				
101+61	101+90	LT	PAINT CURB								34
101+63	101+92	RT	PAINT CURB								34
101+91	102+01	LT	WHITE (STOP BAR)					10			
101+92	102+10	LT	WHITE (CROSSWALK)					40			
101+94	102+12	RT	WHITE (CROSSWALK)					40			
102+03	102+13	RT	WHITE (STOP BAR)					10			
102+12	102+41	LT	PAINT CURB								34
102+14	102+43	RT	PAINT CURB								34
102+41	103+23	LT	YELLOW				98				
102+43	103+23	RT	YELLOW				96				
102+92	104+57	LT	WHITE		330	110					
103+23	103+57	LT	PAINT CURB								34
103+23	103+57	RT	PAINT CURB								28
103+36	103+38	RT	WHITE (STOP BAR)					21			
103+40	105+05	RT	WHITE		330	110					
103+41	103+49	CL	CROSSWALK						89	39	
103+53	103+82	LT	CROSSWALK						50	21	
103+53	103+82	RT	CROSSWALK						50	21	
103+57	103+67	LT	WHITE (STOP BAR)					10			
103+68	103+78	RT	WHITE (STOP BAR)					10			
103+77	103+78	LT	PAINT CURB								12
103+77	103+78	RT	PAINT CURB								7
103+83	103+91	CL	CROSSWALK						97	42	
103+94	103+96	LT	WHITE (STOP BAR)								
103+96	107+09	CL	DOUBLE YELLOW	62	624	104	624	23			
103+97	104+37	RT	YELLOW				54				
104+00	104+37	LT	YELLOW				54				
104+97	105+35	RT	YELLOW				54				
104+98	105+35	LT	YELLOW				54				
105+97	107+00	RT	YELLOW				119				
105+97	106+23	LT	YELLOW				43				
106+77	106+99	LT	YELLOW				39				
107+09	107+11	RT	WHITE (STOP BAR)					22			
TOTAL				165	4,016	495	2,683	336	286	123	420

PAVEMENT MARKING NOTES:

- SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
- SEE STAGING PLANS FOR ADDITIONAL QUANTITIES OF TEMPORARY PAVEMENT MARKING LINE, 4" AND WORK ZONE PAVEMENT MARKING REMOVAL.

SIDEWALK SCHEDULE

STATION	STATION	OFFSET	PC CONC SIDEWALK 4 (NOTE 1) (SQ FT)	DETECTABLE WARNINGS (SQ FT)	SIDEWALK REM (SQ FT)	PC CONC SIDEWALK 4 SPL (SQ FT)
98+41	98+60	LT	160	10	131	
98+41	98+75	RT	181		790	
98+41	100+25	RT				
98+82	100+27	LT	751	20	633	
98+85	100+27	RT	728	10		
100+45	101+93	LT			568	
100+50	101+90	LT	919	20		369
100+50	101+92	RT	970	20	603	369
102+13	103+56	LT	1038	28		371
102+15	103+56	RT	999	30	930	354
102+22	103+56	LT			618	
103+78	103+92	LT	84	20	108	
103+78	103+95	RT	148	20	143	
106+98	107+14	LT				43
107+80	108+10	LT				87
TOTAL			5,978	178	4,524	1,593

SIDEWALK NOTES:

- SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED ARE REQUIRED. SEE PLAN SHEETS FOR LOCATIONS AND TYPES. SEE HIGHWAY STANDARD 424001 FOR SIDEWALK RAMP DETAILS.
- CURB REMOVAL IS INCLUDED AND PAID FOR AS SIDEWALK REMOVAL.