

CULVERT REMOVAL SCHEDULE

STATION	OFFSET	SIZE (INCHES)	TRENCH BACKFILL 20800150 (CU YD)	PIPE CULVERT REMOV 50105220 (FOOT)
128+21.46	LT	15		37
137+29.53	LT	15		37
152+00	RT	15	5.9	41
157+83	RT	15	1.8	30
173+00	LT	15	1.7	34
173+35	RT	24	1.0	40
176+18	RT	15	1.9	26
178+50	RT	15	2.1	33
183+85	RT	15	3.6	36
184+89	RT	15	2.4	30
189+81	LT	18	1.9	24
190+60	LT	18	1.4	26
193+12	LT	15	1.9	28
201+00	LT	15	3.4	44
TOTAL			29	466

EARTHWORK SCHEDULE

STATION	STATION	EARTH EXCAVATION 20200100 (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (NOTE 2) (CU YD)	FURNISHED EXCAVATION 20400800 (CU YD)
122+29.76	206+18.50	2385	1789	20755	18966
TOTAL		2385	1789	20755	18966

EARTHWORK NOTES:
 1. ESTIMATED SHRINKAGE FACTOR = 25%.
 2. EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.

ENTRANCE SCHEDULE

STATION (NOTE 1)	OFFSET	ENTRANCE TYPE	ENTRANCE WIDTH "W" (NOTE 1) (FOOT)	ENTRANCE DEPTH "D" (FOOT)	EXISTING SURFACE TYPE	AGG BASE CSE A 6 35100500 (SQ YD)	AGG SURF CSE A 6 40200500 (SQ YD)	INCIDENTAL HMA SURF (NOTE 2) 40800050 (TON)	PCC DRIVEWAY PAVT 6 42300200 (SQ YD)	PCC DRIVEWAY PAVT 8 42300400 (SQ YD)	DRIVE PAVEMENT REM 44000200 (SQ YD)
129+28	LT	FE	16	22.2	EARTH				25		
135+50	LT	FE	16	15.5	EARTH				25		
140+25	LT	PE	12	14.4	HMA	19		3	21		26
146+85	LT	FE	16	39.4	EARTH				25		
149+52	RT	CE	35	16.7	AGG		50			36	
152+00	RT	FE	16	31	EARTH				25		
157+83	RT	PE	12	19.4	AGG		26		21		
159+51	RT	PE	12	18	AGG		24		21		
173+00	LT	PE	16	20.4	AGG		33		25		
173+35	RT	FE	24	20.4	AGG		54		33		
176+18	RT	PE	12	17.4	AGG		23		21		
178+50	RT	PE	20	20.4	AGG		45		29		
181+63	LT	PE	12	20.4	AGG		27		21		
183+85	RT	PE	16	20.4	AGG		36		25		
184+89	RT	PE	16	20.4	AGG		36		25		
189+81	LT	PE	12	20.4	AGG		27		21		
190+60	LT	PE	12	20.4	AGG		27		21		
193+12	LT	PE	12	11.4	AGG		15		21		
201+00	LT	PE	24	14	AGG		37				
TOTAL						19	460	3	405	36	26

ENTRANCE NOTES:
 1. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT EACH PROPERTY OWNER AND VERIFY THE LOCATION AND WIDTH OF ALL ENTRANCES.
 2. INCIDENTAL HMA SURFACING QUANTITY IS CALCULATED AT A RATE OF 120 LB / SQ YD. BITUMINOUS MATERIALS (PRIME COAT) AND AGGREGATE (PRIME COAT) ARE REQUIRED BUT WILL NOT BE MEASURED SEPARATELY FOR PAYMENT. THE COST FOR BITUMINOUS MATERIALS AND AGGREGATE SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR INCIDENTAL HMA SURFACING.
 3. DEPRESSED CURB AND GUTTER THROUGH ENTRANCES SHALL BE MEASURED FOR PAYMENT AS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24.

CURB & GUTTER SCHEDULE

STATION	STATION	OFFSET	CURB REM 44000300 (FOOT)	GUTTER REM 44000400 (FOOT)	COMB CC&G TB6.24 60605000 (FOOT)
122+29.76	199+53.47	RT	103	1837	7684
122+61.82	200+37.89	LT		1167	7793
TOTAL			103	3004	15477

SIGN SCHEDULE

STATION	OFFSET	SIGN PANEL T1 72000100 (SQ FT)	METAL POST TB 72900200 (FOOT)
132+00.00	RT	6	14
157+00.00	LT	6	14
163+94.40	LT	4	13
164+00.00	RT	6	14
196+50.00	LT	6	14
TOTAL		28	69

PAVEMENT MARKING SCHEDULE

STATION	STATION	PAINT PVT MK LINE 4 (NOTE 1) 78001110 (FOOT)	PREF PL PM TB LTR-SYM 78003100 (SQ FT)	PREF PL PM TB LINE 12 78003150 (FOOT)	PREF PL PM TB LINE 24 78003180 (FOOT)	RAISED REFL PAVT MKR (NOTE 2) 78100100 (EACH)	PAVT MARKING REMOVAL 78300100 (SQ FT)	RAISED REFL PVT MK REM 78300200 (EACH)
131+50	206+18.50	20500	502	177	164	382	9742	161
TOTAL		20500	502	177	164	382	9742	161

PAVEMENT MARKING NOTES:
 1. SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
 2. SEE HIGHWAY STANDARD 781001 FOR RAISED REFLECTIVE PAVEMENT MARKER DETAILS.
 RAISED REFLECTIVE PAVEMENT MARKER QUANTITY INCLUDES THE FOLLOWING TYPES:
 334 TWO-WAY AMBER
 31 ONE-WAY AMBER
 17 ONE-WAY CRYSTAL
 382

PAVEMENT SCHEDULE

STATION	STATION	OFFSET	PROCESS MOD SOIL 12 30200650 (SQ YD)	LIME (NOTE 1) 30201500 (TON)	SUB GRAN MAT A 4 31100300 (SQ YD)	PCC PVT 9 42000400 (SQ YD)	PAVEMENT FABRIC 42001200 (SQ YD)	PAVEMENT REM 44000100 (SQ YD)
122+31.15	130+00.18	RT						77
131+50.00	138+36.01	LT	904	26	904	654	654	
137+10.21	138+46.00	RT	382	11	382	321	321	
148+75.51	150+11.51	LT	379	11	379	319	319	
160+36.82	165+34.40	LT	711	21	711	503	503	
165+94.50	167+98.23	RT	410	12	410	346	346	
196+40.87	206+18.50	LT & RT	1160	34	1160	827	827	
TOTAL			3946	114	3946	2970	2970	77

PAVEMENT NOTES:
 1. LIME QUANTITY IS CALCULATED USING AN ASSUMED RATE OF 57.8 LB / SQ YD. THE ACTUAL LIME APPLICATION RATE WILL BE DETERMINED BY THE ENGINEER AND WILL BE BASED ON TESTS OF LIME AND SOIL SAMPLES PROVIDED BY THE ENGINEER.

SEEDING SCHEDULE

STATION	STATION	OFFSET	SEEDING CL 2 25000200 (ACRE)	NITROGEN FERT NUTR 25000400 (POUND)	PHOSPHORUS FERT NUTR 25000500 (POUND)	POTASSIUM FERT NUTR 25000600 (POUND)	MULCH METHOD 2 25100115 (ACRE)
122+61.90	206+18.50	LT	4.5	405	405	405	4.5
122+29.76	206+18.50	RT	4.5	405	405	405	4.5
TOTAL			9.0	810	810	810	9.0

EROSION CONTROL SCHEDULE

STATION	STATION	OFFSET	EROSION CONTROL BLANKET 25100630 (SQ YD)	TEMP EROS CONTROL SEEDING 28000250 (SQ YD)	TEMP DITCH CHECKS 28000300 (EACH)	PERIMETER EROS BAR 28000400 (FOOT)	INLET & PIPE PROTECTION 28000500 (EACH)
122+61.90	206+18.50	LT	2079	450	14	6445	56
122+29.76	206+18.50	RT	858	450	15	5796	57
TOTAL			2937	900	29	12241	113

SHOULDER SCHEDULE

STATION	STATION	OFFSET	PAVED SHLD REMOVAL 44004250 (SQ YD)	AGGREGATE SHLDS B 48101200 (TON)	HMA SHOULDERS 8 48203029 (SQ YD)
122+61.95	138+35.70	LT	1674		
122+63.43	138+35.58	RT	1608		
200+47.88	206+18.50	LT & RT	1316	47	1286
TOTAL			4598	47	1286