

COMBINATION CONCRETE CURB AND GUTTER					
STATION	TO	STATION	SIDE	TYPE B-6.24	PROTECTIVE COAT
				FOOT	SQ YD
21+14.00	TO	23+39.00	LT	225	75.0
21+34.40	TO	23+39.00	RT	205	68.0
TOTAL				430	143

PIPE CULVERTS						
STATION	SIDE	PIPE CULVERTS, CLASS A, TYPE 2, 48"	PIPE CULVERTS, CLASS D, TYPE 1, 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	METAL END SECTIONS 18"	TRENCH BACKFILL
		FOOT	FOOT	EACH	EACH	CU YD
15+11.05	X-RD	94		2		51
15+59.80	RT		42		2	7
TOTAL		94	42	2	2	58

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)			
STATION	TO	STATION	AREA SQ YD
18+69.47	TO	18+75.47	18
21+24.25	TO	21+30.25	18
TOTAL			36

STORM SEWER, INLETS & MANHOLES, END SECTIONS												
STATION TO (STATION)	SIDE	STORM SEWERS, CLASS A, TYPE 1	STORM SEWERS, CLASS A, TYPE 1	INLETS, TYPE A, TYPE 3 F&G	INLETS, TYPE A, TYPE 8 GRATE	INLETS, TYPE B, TYPE 1 FR CL	INLETS, TYPE B, TYPE 3 F&G	INLETS, TYPE B, TYPE 8 GRATE	MANHOLES, TYPE A, 4'-DIA, TYPE 3 F&G	PRECAST REINF. CONC. FLRD. END SECTION 12"	PRECAST REINF. CONC. FLRD. END SECTION 15"	TRENCH BACKFILL
		12" FOOT	15" FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	CU YD
20+71.00	LT									1		
20+71.00 TO 20+89.60	LT	18										
20+89.60	LT					1						
20+89.60 TO 21+25.00	LT	36										
21+25.00	LT				1							
21+38.00	RT										1	
21+38.00 TO 21+46.00	RT		10									
21+46.00	RT					1						
21+46.00 TO 22+25.00	RT		78									
22+25.00	RT							1				
22+25.00 TO 22+50.00	RT	28										
22+50.00	RT								1			1
22+50.00 TO 22+66.50	RT	14										
22+66.50	RT			1								
22+50.00	X-RD	28										4
22+50.00	LT								1			
22+50.00 TO 22+66.50	LT	14										1
22+66.50	LT			1								
TOTAL		138	88	2	1	2	1	1	1	1	1	6

PAVEMENT REMOVAL			
STATION	TO	STATION	SQ YD
14+35	TO	19+21	1219
20+79	TO	23+39	656
TOTAL			1875

NOTE: REMOVAL OF THE SUB-BASE IS INCLUDED IN THE COST OF THE PAVEMENT REMOVAL.

DRIVEWAY PAVEMENT REMOVAL		
STATION	SIDE	HOT-MIX ASPHALT SQ YD
15+59.8	RT	89
TOTAL		89

STEEL PLATE BEAM GUARD RAIL							
STATION +/- TO	STATION +/-	SIDE	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 6A	TERMINAL MARKER DIRECT APPLIED
			EACH	EACH	EACH	EACH	EACH
18+07.2	TO	19+01.0	RT	1			1
20+95.3	TO	21+89.0	LT	1		1	1
21+19.8	TO	21+76.2	RT		1		1
TOTAL				2	1	2	3

GUARDRAIL REMOVAL		
QUADRANT	SIDE	GUARDRAIL REMOVAL FOOT
SOUTHWEST	LT	102
SOUTHEAST	RT	102
NORTHWEST	LT	102
NORTHEAST	RT	102
TOTAL		408

PIPE CULVERT REMOVAL				
STATION +/-	OFFSET	TYPE	LENGTH	TRENCH BACKFILL
			FOOT	CU YD
14+89.0	X-RD	36" CMP	47	34
20+99.0	25.0' LT	15" CMP	45	
TOTAL			92	34

EPOXY PAVEMENT MARKING					
STATION	TO	STATION	LINES		
			4" WHITE SOLID	4" YELLOW SOLID	4" YELLOW SKIP DASH
14+35.0	TO	18+50.0		415	
14+35.0	TO	23+39.0	1808		226
TOTAL				2449	

DUST CONTROL WATERING							
STATION	TO	STATION	SIDE	WIDTH FOOT	AREA ACRE	GALLONS*	UNIT
14+65.00	TO	23+39.00	LT	VARIES	0.4	3872	4
14+65.00	TO	23+39.00	RT	VARIES	0.6	5808	6
TOTAL						10	

\*ASSUMED RATE OF 1 GALLON PER SQUARE YARD & 2 APPLICATIONS.

UNDERGROUND CONDUIT		
STATION	SIDE	PVC, 4" FOOT
18+50	X-RD	46
21+50	X-RD	36
TOTAL		82