

**SCHEDULE OF DRAINAGE STRUCTURES**

	20700220 POROUS GRAN EMBANKMENT (CU YD)	28100101 STONE RIPRAP CLASS A1 SQ YD	44201335 CLASS C PATCHES TYPE 4, 8" SQ YD	50100300 REM EXST STRUCT NUMBER 1 (EACH)	50100400 REM EXST STRUCT NUMBER 2 (EACH)	51500100 NAME PLATES (EACH)	54001001 BOX CUL END SECT CULV. NO. 1 (EACH)	54001002 BOX CUL END SECT CULV. NO. 2 (EACH)	54011005 PCBC 10X5 (M259) (FOOT)	54020705 PCBC 7X5 (M273) (FOOT)	Z0038700 PERM. PAVEMENT BENCH GRINDING MARK EACH	Z0037200 SQ YD
CULVERT NO. 1	172+33.00	165.0	252.0	125.0	1.0	1.0	2.0		85.0		1.0	125.0
CULVERT NO. 2	272+92.00	209.0	122.0	110.0		1.0		2.0		40.0	1.0	110.0
<b>TOTALS =</b>	<b>374.0</b>	<b>374.0</b>	<b>235.0</b>	<b>1.0</b>	<b>1.0</b>	<b>2.0</b>	<b>2.0</b>	<b>2.0</b>	<b>85.0</b>	<b>40.0</b>	<b>2.0</b>	<b>235.0</b>

**63000350 LONG SPAN GUARDRAIL OVER CULVERT, 12'-6" SPAN**

	STATION	TO	STATION	FOOT
CULVERT NO. 2				
RT	271+87.00		RT 273+49.50	162.5
LT	271+72.27		LT 273+34.77	162.5
<b>TOTAL =</b>				<b>325.0</b>

**48101500 AGGREGATE SHOULDERS, TYPE B, 6"**

	STATION	TO	STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)
CULVERT NO. 1						
RT	171+33.00		173+33.00	200.0	4	88.9
LT	171+33.01		173+22.69	189.7	4	84.3
				<b>SUB-TOTAL =</b>		<b>173.2</b>
CULVERT NO. 2						
RT	271+99.75		273+99.75	200.0	4	88.9
LT	271+84.58		273+84.58	200.0	4	88.9
				<b>SUB-TOTAL =</b>		<b>177.8</b>
				<b>TOTAL =</b>		<b>351.0</b>

**63100167 TRAFFIC BARRIER TERMINAL TYPE 1(TANGENT)**

	STATION	TO	STATION	EACH
CULVERT NO. 2				
LT	271+22.27		RT 271+72.27	1.0
RT	271+37.00		LT 271+87.00	1.0
LT	273+34.77		LT 273+84.77	1.0
RT	273+49.50		RT 273+99.50	1.0
			<b>TOTAL =</b>	<b>4.0</b>

**78201000 TERMINAL MARKER DIRECT APPLIED**

	STATION	EACH
CULVERT NO. 2		
LT	271+22.27	1.0
RT	271+37.00	1.0
LT	273+84.77	1.0
RT	273+99.50	1.0
	<b>TOTAL =</b>	<b>4.0</b>

**ADDITIONAL PAVEMENT PATCHING ITEMS**

**63200310 GUARDRAIL REMOVAL**

	STATION	TO	STATION	FOOT
CULVERT NO. 2				
RT	271+60.73		RT 273+61.39	200.0
LT	272+00.00		LT 274+00.00	200.0
			<b>TOTAL =</b>	<b>400.0</b>

**X0323115 REFLECTOR MARKER, TYPE A**

	STATION	TO	STATION	EACH
CULVERT NO. 2				
RT	271+87.00		RT 273+49.50	4.0
LT	271+72.27		LT 273+34.77	4.0
			<b>TOTAL =</b>	<b>8.0</b>

	44213204 TIE BARS 3/4"	78001110 PANT PVT. MK LN 4"
CULVERT NO. 1	125.0	17.0
CULVERT NO. 2	110.0	19.0
	<b>TOTAL =</b>	<b>36.0</b>