

EARTHWORK SCHEDULE						
LOCATION	EARTH EXCAVATION (CUT)	REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION ADJUSTED FOR 25% SHRINKAGE	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	
STATION TO STATION	CU YD	CU YD	CU YD	CU YD	CU YD	
217+00 TO 221+75	134.0		100.5	22	78.5	
237+50 TO 242+50	804.0		603.0	264.0	339.0	
299+50 TO 304+50	1,750.0		1,312.5	90.0	1,222.5	
316+50 TO 332+00	488.0		366.0	5.0	361.0	
368+00 TO 381+50	275.0		206.3	0.0	206.3	
407+50 TO 425+50	8,262.0	26.58	6,196.5	1,957.0	4,239.5	
431+00 TO 434+50	278.0		208.5	118.0	90.5	
446+00 TO 451+50	454.0		340.5	495.0	-154.5	
530+50 TO 548+50	8,999.0	8.92	6,749.3	3,171.0	3,578.3	
554+50 TO 557+50	264.0		198.0	0.0	198.0	
589+50 TO 602+50	4,069.0		3,051.8	375.0	2,676.8	
621+50 TO 623+00	113.0		84.8	9.0	75.8	
CH 15						
015+50 TO 019+00	232.0		174.0	4.0	170.0	
TOTALS	26,122	36	19,592	6,510	13,082	

FILTER FABRIC		
LOCATION	DESCRIPTION	28200200 (SQ YD)
STA. 302+17.76	CULVERT REPLACEMENT	22.22
TOTAL		22.22

ROCK FILL			
LOCATION	CULVERT STATION	LT/RT	Z0054500 TON
STA.	418+16.23	LT	53.53
STA.	534+26.26	RT	40.51
TOTAL			94

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION				
LOCATION	LT/RT	AREA SQ FT	21001000 SQ YD	
STA. 418+16.23	LT	279.00	31.00	
STA. 534+26.26	RT	327.06	36.34	
TOTAL			67	

COARSE AGGREGATE FILL			
LOCATION	CULVERT STATION	LT/RT	X3112700 TON
STA.	302+17.76		80.36
STA.	418+16.23	LT	10.71
STA.	534+26.26	LT	20.50
STA.	534+26.26	RT	6.75
TOTAL			118

RELOCATE TEMPORARY CONCRETE BARRIER				
LOCATION	STATION TO STATION	STAGE	70400200 FOOT	
300+53.08	TO 303+82.59	II	330.0	
417+21.82	TO 424+52.32	II	730.0	
TOTAL			1,060	

ENGINEER'S FIELD OFFICE, TYPE A	
LOCATION	67000400 CAL MO
ENTIRE PROJECT	15
TOTAL	15

PIPE DRAINS					
LOCATION	STATION TO STATION	LT/RT	60100905 4 INCH (FOOT)	60100945 12 INCH (FOOT)	
447+67.00	TO 447+83.00	LT		39	
447+93.00	TO 448+08.00	LT	15		
TOTALS			15	39	

TRENCH BACKFILL		
LOCATION	LT/RT	20800150 CU YD
STA. 302+17.76		147.00
STA. 423+59.49		10.50
STA. 555+85.09		2.50
SIDE ROADS		
RIGDON RD	RT	4.52
RIGDON RD	LT	7.45
COX RD	LT	5.57
CH 15	LT	22.42
BUCHEN RD	RT	17.52
SEVEN HILLS	LT	7.86
TOTAL		225

TEMPORARY CONCRETE BARRIER				
LOCATION	STATION TO STATION	STAGE	70400100 FOOT	
299+73.57	TO 301+62.84	I	190.0	
301+62.84	TO 302+72.84	I	110.0	
302+72.84	TO 304+61.98	I	190.0	
417+21.82	TO 417+72.32	I	50.0	
417+72.32	TO 424+02.32	I	630.0	
424+02.32	TO 424+52.32	I	50.0	
TOTAL			1,220	

CONCRETE HEADWALL FOR PIPE DRAINS & PIPE UNDERDRAINS 4" (SPECIAL)				
LOCATION	STATION TO STATION	LT/RT	60100060 EACH	60108100 FOOT
STA. 415+50.00		RT	1	10
STA. 416+00.00		LT	1	10
STA. 418+50.00		RT	1	5
STA. 418+75.00		LT	1	10
TOTALS			4	35

PIPE UNDERDRAINS 4"				
LOCATION	STATION TO STATION	LT/RT	60107800 FOOT	
410+67.00	TO 416+00.00	LT	533	
411+12.00	TO 415+50.00	RT	438	
418+50.00	TO 419+00.00	RT	50	
418+75.00	TO 422+56.00	LT	381	
TOTALS			1,402	