44000155 HMA SURFACE REMOVAL, 1-1/2"

STATION	TO	STATION	LENGTH	WIDTH	SQ YDS
URBAN					
97+55.22		102+00.00	444.8	VAR	1,181.0
LT 99+51.21		LT 102+00.00	248.8	5.0	138.2
102+00.00		108+00.00	600.0	24.0	1,600.0
LT 102+00.00		LT 108+00.00	600.0	5.0	333.3
108+00.00		114+00.00	600.0	24.0	1,600.0
LT 108+00.00		LT 114+00.00	600.0	5.0	333.3
114+00.00		117+00.00	300.0	24.0	800.0
LT 114+00.00		LT 115+00.00	100.0	5.0	55.6
RURAL					
168+50.00		234+00.00	6,550.0	24.0	17,466.7
LT 231+88.76		LT 234+00.00	211.2	5.0	117.4
234+00.00		240+00.00	600.0	24.0	1,600.0
LT 234+00.00		LT 240+00.00	600.0	5.0	333.3
240+00.00		246+00.00	600.0	24.0	1,600.0
LT 240+00.00		LT 246+00.00	600.0	5.0	333.3
246+00.00		252+00.00	600.0	24.0	1,600.0
LT 246+00.00		LT 249+56.10	356.1	5.0	197.8
252+00.00		396+00.00	14,400.0	24.0	38,400.0
396+00.00		397+91.52	191.5	24.0	510.7
LT 396+04.53		LT 397+91.52	187.0	4.0	83.1
RT 396+04.53		RT 397+91.52	187.0	4.0	83.1
401+15.67		402+00.00	84.3	24.0	224.9
LT 401+15.67		LT 402+00.00	84.3	4.0	37.5
RT 401+15.67		RT 402+00.00	84.3	4.0	37.5
LT 402+00.00		LT 402+09.99	10.0	4.0	4.4
RT 402+00.00		RT 402+10.53	10.5	4.0	4.7
402+00.00		417+19.03	1,519.0	24.0	4,050.7
				TOTAL =	72,726.6
				USE =	72,727.0

44004250 PAVED SHOULDER REMOVAL

STATION	TO	STATION	LENGTH	WIDTH	SQ YD
URBAN					
LT 99+36.86		LT 99+51.21	14.3	VAR	2.0
RT 97+85.28		RT 98+63.11	77.8	VAR	25.0
LT 115+00.00		LT 115+39.66	39.7	VAR	11.1
RURAL					
LT 231+44.36		LT 231+88.76	44.4	VAR	13.0
LT 249+56.10		LT 250+04.74	48.6	VAR	25.2
				TOTAL =	76.3
				USE =	77.0

50105220 PIPE CULVERT REMOVAL

STATION	FOOT	SIZE	TYPE	20700220 PGE CU YD
RURAL				
RT 142+06.18	39.0	30"	CMP	18.0
LT 142+03.86	80.0	2 @ 36"	PVC	31.0
LT 164+34.88	26.0	12"	CONC.	
RT 183+26.96	43.0	15"	CONC.	
LT 195+26.67	79.0	12"	CONC.	8.0
RT 195+16.83	53.0	12"	CONC.	7.0
LT 204+28.67	50.0	12"	CONC.	
RT 242+20.63	19.0	12"	CLAY	
RT 242+86.21	19.0	12"	CLAY	
LT 252+05.27	30.0	15"	CMP	
LT 265+77.55	36.0	12"	CMP	
LT 266+92.51	40.0	12"	CMP	
LT 268+52.86	35.0	12"	CMP	
LT 277+29.66	28.0	12"	CMP	
289+00.72	42.0	24"	CMP	
LT 289+23.60	18.0	12"	CLAY	
RT 290+89.70	56.0	15"	CMP	
LT 290+91.57	31.0	15"	CMP	
LT 304+11.67	51.0	15"	CONC.	4.0
316+00.59	42.0	36" X 24	CMP	
316+20.23	33.0	36" X 24	CMP	14.0
322+05.53	45.0	36" X 24	CMP	
LT 343+84.26	26.0	12"	CONC.	3.0
RT 343+87.40	50.0	12"	CONC.	3.0
TR 1900 E 299+03.56	48.0	15"	CMP	
URBAN				
COTTONWOOD RT 104+18.38	29.0	15"	CMP	
TOTAL =	1048.0			88.0

DESIGN NOTE: REMOVAL OF EXISTING HEADWALLS SHALL BE INCLUDED WITH THE COST FOR PIPE CULVERT REMOVAL.

REMOVAL OF EXISTING STRUCTURES

ITEM NO	CULVERT NO.	SIZE	TYPE	STATION	EACH	20700220 PGE CU YD	59300100 CLSM CU YD
URBAN							
-		3' X 2'	CIP BOX	126+23.46			8.0
-		5' X 2'	CIP BOX	141+82.60			22.0
RURAL							
LT -		5' X 3'	CIP BOX	142+03.88			15.0
-		2' X 2'	CIP BOX	164+09.69			5.0
50100300	1	2' X 2'	CIP BOX	184+89.41	1.0		
50100400	2	3' X 2'	CIP BOX	209+94.00	1.0		
50100500	3	2' X 2'	CIP BOX	219+96.64	1.0		
50100600	4	2' X 2'	CIP BOX	289+46.56	1.0	8.0	
50100700	5	2' X 2'	CIP BOX	333+43.57	1.0		
				TOTAL =	5.0	8.0	50.0

DESIGN NOTE: REMOVAL OF EXISTING HEADWALLS SHALL BE INCLUDED WITH THE COST FOR REMOVAL OF EXISTING STRUCTURES.

TEMPORARY RAMP

STATION	LENGTH	WIDTH	SQ YD
URBAN			
97+55.22	7.5	24	20
RURAL			
398+21.54	7.5	24	20
401+15.89	7.5	24	20
417+19.15	7.5	24	20
		TOTAL =	80.0

60500050 REMOVING CATCH BASINS

STATION	OFFSET	DIA	EACH
RURAL			
LT 299+81.47	33.47	24"	1.0
RT 300+59.96	21.97	24"	1.0
LT 300+61.12	20.18	24"	1.0
		TOTAL =	3.0