

LOCATION	PIPE CULVERT REMOVAL	PIPE CULVERTS, CLASS C, TYPE 1, 15" TEMPORARY	PIPE CULVERTS, CLASS A, TYPE 1, 15"	PIPE CULVERTS, CLASS A, TYPE 1, 24"	PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND SIZE, 30"	PRC FLARED END SECTIONS 24"	PRC FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND SIZE 30"	PRECAST CONCRETE BOX CULVERTS 3'X3'	BOX CULVERT END SECTIONS, CULVERT NO. 1	CONCRETE COLLAR	POROUS GRANULAR EMBANKMENT	TRENCH BACKFILL	CATCH BASINS, TYPE C, TYPE 4 FRAME & GRATE
	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	FOOT	EACH	CU YD	CU YD	CU YD	EACH
PROP. SHATTUC													
STA 99+33.03 RT			26								4.8	4.8	
STA 99+33.03 LT			26								6.7	6.7	
EXIST. SHATTUC													
STA 85+24.26	50				52		2					19.2	
STA 88+00		50										11.1	
STA 91+14.46 RT	30			30		2						8.8	
STA 92+43.51 RT	153			150		2						55.5	
STA 97+92.57 LT	30												
US 50													
STA 698+72								16	1	0.37	1.4		
STA 700+50	31												
SERVICE ROAD													
STA 10+30.80			50									9.2	
STA 11+44.11			46									5.1	
RUNAROUND													
STA 105+82.50		38											1
TOTALS	294	88	148	180	52	4	2	16	1	0.37	12.9	120.4	1

PAVEMENT SCHEDULE

LOCATION	AGGREGATE BASE COURSE, TYPE A, 8"	SUBBASE GRANULAR MATERIAL, TYPE C	AGGREGATE SURFACE COURSE, TYPE A	STRIP REFLECTIVE CRACK CONTROL	HMA BINDER COURSE	HMA SURFACE COURSE	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HMA SHOULDERS, 8"	AGGREGATE SHOULDERS, TYPE B - 6"
	SQ YD	TON	TON	FOOT	TON	TON	TON	TON	SO YD	SO YD
PROP. SHATTUC										
STA 83+50.00 TO 101+59.57		137.4	42.0		2220.0	710.6	0.15	0.7	670.2	1296.6
EXIST. SHATTUC										
STA 81+50.00 TO 89+71.67						281.2				
STA 89+71.67 TO 91+60.00						64.5	0.16	0.8		
STA 91+60.00 TO 92+00.00			44.0			13.7	0.03	0.2		
STA 92+00.00 TO 93+10.70						55.8	0.10	0.5		
US 50										
STA 698+44.95 TO 711+12.12		144.3		2509	1203.8	726.4	1.06	5.1	866.7	742.7
SERVICE ROAD										
STA 10+11.00 TO 11+61.87		11.5			159.6	46.9			78.4	
RUNAROUND										
STA 100+50 TO 110+00	972.2					163.3	1.50	2.4		497.9
TOTALS	972.2	293.2	86	2509	3583.4	2062.4	3.00	9.7	1615.3	2537.2

EARTHWORK SCHEDULE - ROADWAY

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION TO STATION	CU YD	CU YD	CU YD	CUYD
PROPOSED SHATTUC RD.				
STA 81+82.23 TO STA 101+00	8113.0	6084.8	551.0	5533.8
EXISTING SHATTUC RD.				
STA 89+50 TO STA 99+50	1881	1410.8	779.0	631.8
SERVICE DRIVE				
STA 10+50 TO STA 11+50	78.0	58.5	15.0	43.5
US 50				
STA 698+44.95 TO STA 711+12.13	2819.0	2114.3	305.0	1809.3
TOTALS	10072	7554	1345	6209

EARTHWORK SCHEDULE - RUNAROUND

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION TO STATION	CU YD	CU YD	CU YD	CUYD
RUNAROUND				
STA 102+50 TO STA 108+25	45.0	33.8	904	-870.3
REMOVAL OF RUNAROUND	904.0			
TOTALS	949	34	904	-870