

## PIPE CULVERTS

LOCATION STATION TO STATION	TRENCH BACKFILL*	PIPE CULVERTS, CLASS A,						PIPE CULVERTS, TYPE 2, REINFORCED CONCRETE-ELLIPTICAL EQUIVALENT ROUND-SIZE	PRECAST REINFORCED CONCRETE FLARED END SECTIONS ELLIPTICAL EQUIVALENT ROUND-SIZE	PRECAST REINFORCED CONCRETE FLARED END SECTIONS				CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS	CONCRETE COLLAR
		TYPE 1			TYPE 2			48"	48"	15"	18"	24"	30"	60"	CU YD
		12" FOOT	24" FOOT	30" FOOT	18" FOOT	24" FOOT	60" FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	
IL 13 (CENTER)															
RT. STA 1779+36.04														1	
RT. STA 1781+05.93		12													0.24
RT. STA 1783+62.82															
RT. STA 1783+95.80					37										
RT. STA 1789+08										1		1			
RAMP A															
RT. STA 24+84.23	25.2			58									1		0.56
LT. STA 26+00 TO STA 27+50			152												
RAMP G															
STA 113+18.46	152.0							96	1						0.93
STA 125+29.05	6.8						28				1				0.44
<b>PROJECT TOTAL</b>	<b>184.0</b>	<b>12</b>	<b>152</b>	<b>58</b>	<b>37</b>	<b>28</b>	<b>432</b>	<b>96</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2.17</b>

\*SEE STORM SEWER SCHEDULE FOR ADDITIONAL QUANTITY

## DRAINAGE REMOVAL

LOCATION STATION	PAVED DITCH REMOVAL	CONCRETE HEADWALL REMOVAL	PIPE CULVERT REMOVAL	REMOVING INLETS	STORM SEWER REMOVAL	STORM SEWER REMOVAL
	FOOT	EACH	FOOT	EACH	18" FOOT	24" FOOT
IL 13 (CENTER)						
LT. STA 1793+49.44				1	9	
RT. STA 1781+05.93		1	4			
RT. STA 1783+28.91 TO STA 1783+99.96	75					
RT. STA 1783+62.82		1	2			
RAMP A						
STA 24+84.23		1	36			
RAMP G						
LT. STA 113+18.46		1	3			
RT. STA 122+60.95 TO STA 126+70.51	419					
STA 125+29.05		1	4			
HALFWAY ROAD						
RT. STA 405+45 TO STA 405+79.45						34
RT. STA 405+79.45 TO STA 406+74						95
RT. STA 406+74				1		
RT. STA 406+74 TO STA 407+15						40
LT. STA 407+37.95				1	183	
FRONTAGE ROAD						
LT. STA 0+65.97				1		
RT. STA 0+66.52				1		
<b>PROJECT TOTAL</b>	<b>494</b>	<b>5</b>	<b>49</b>	<b>5</b>	<b>192</b>	<b>169</b>

## RIPRAP

LOCATION STATION	STONE RIPRAP, CLASS A4	STONE RIPRAP, CLASS A4	FILTER FABRIC	STONE RIPRAP, CLASS A7	REMARKS
	SQ YD	TON	SQ YD	TON	
IL 13 (CENTER)					
RT. STA 1779+00		130	195		DITCH
RT. STA 1784+00		5	5		
RAMP A					
RT. STA 24+84.23	12.9				DISSIPATOR
RT. STA 24+86 TO STA 26+00		80	120		DITCH
RAMP G					
RT. STA 113+18.43	51				DISSIPATOR
RT. STA 125+27 TO STA 127+00		128	191		DITCH
RT. STA 125+28.58	12.9				DISSIPATOR
RT. STA 120+88.60 TO STA 122+60.82				1677	SPECIAL FILL AREA
<b>PROJECT TOTAL</b>	<b>76.8</b>	<b>343</b>	<b>511</b>	<b>1677</b>	