



Table 1
Construction Cost Estimates Summary

Major Basin		Basin 4
Alternative		Local
Item	Total Cost (\$)	
Channels	-	
Culverts	816,000	
Drop Structures	-	
Detention Facilities	-	
Bridges	-	
Levees	-	
Sub-Total (Rounded)		\$816,000
30% Construction Contingency		\$244,800
15% Engineering Contingency		\$122,400
Total (Rounded)		\$1,183,000



**Table 7-1-CU
Culvert Cost Estimate
Major Basin 4 Alternative - Local**

Design Point	Road Crossing	Channel and Reach	Existing Size	Future 100-yr Flow (cfs)	Necessary Facility for Future 100-year Flow	Number of Culverts	Culvert Length (ft) ¹	Unit Cost (\$)	End Section Unit Cost (\$)	Total Cost (\$)
4-201	Little Powder River Rd.	Little Rawhide Creek	36" CMP	764	2- 8' x 6' CBC	2	68	650	40,000	128,400
4-207	E. Warlow Dr.	Little Rawhide Creek	3-24" CMP	420		9	104	350	40,000	367,600
4-208	HW I-90	Little Rawhide Creek	2-24" RCP	135		2	200	700	40,000	320,000

¹ Length is based on Future Land Use Road widths

Sub-Total \$816,000