PERMANENT EROSION CONTROL *

STATION		cu. yards			sq. yards						acre	REMARKS
		STREAMBED MATERIAL	RANDOM RIPRAP		RIPRAP REVEGE-TATION	GEOTEXTILE PERM. EROS. CNTRL. HIGH SURV. CLASS C	TURF. REIN. MAT NATURAL FIBER	EROSION CONTROL BLANKET HIGH PERFORM.	COIR EROSION CONTROL NET	GEOSYNTH-ETIC CLAY LAYER	REVEGE-TATION STREAM-BANK	
FROM	TO		CL. 1	CL. 2								
313+70.00	316+50.00							182				EARTH DIKE RT.
314+95.00			36.3			49						RIPRAP DRAIN CHUTE TY. 1 RT.
318+40.00				38.1		55						RIPRAP DRAIN CHUTE TY. 3 RT.
320+20.00								67				OUTLET DITCH LT.
324+70.00			9.8				52					TRM DRAIN CHUTE TY. 3 RT.
505+59.00								74		189		IRRIGATION CHANNEL LINER
568+32.50	568+85.50			200.0	140	240						RIPRAP LINED DITCH RT.
568+59.00					92			213			0.04	REDROCK COULEE WEST OVERFLOW CHANNEL GRADING
576+20.00			18.9			22		50				DRAINAGE OUTLET CHANNEL & RIPRAP DRAIN CHUTE TY. 2 RT.
577+87.00			21.7			25		41				DRAINAGE OUTLET CHANNEL & RIPRAP DRAIN CHUTE TY. 2 RT.
583+37.00			20.6			24		39				DRAINAGE OUTLET CHANNEL & RIPRAP DRAIN CHUTE TY. 2 RT.
589+53.00			22.3			26		28				DRAINAGE OUTLET CHANNEL & RIPRAP DRAIN CHUTE TY. 2 RT.
593+73.00			22.3			26		23				DRAINAGE OUTLET CHANNEL & RIPRAP DRAIN CHUTE TY. 2 RT.
594+61.00		177			313			716	716		0.08	REDROCK CHANNEL MODIFICATION
617+40.50					92			191			0.04	REDROCK COULEE EAST OVERFLOW CHANNEL GRADING
TOTAL		177	151.9	238.1	637	467	52	1,624	716	189	0.16	

* SEE DETAILS

PERMANENT EROSION CONTROL *

STATION		sq. yards						REMARKS
		RANDOM RIPRAP		GROUTED RIPRAP	GEOTEXTILE PERM. EROS. CNTRL. HIGH SURV. CLASS C	TURF. REIN. MAT NATURAL FIBER	EROSION CONTROL BLANKET HIGH PERFORM.	
FROM	TO	CL. 1	CL. 2	CL. 1				
777+92.00						14		OUTLET DITCH RT.
781+99.00	783+00.00						181	RT.
804+69.00		45.0			51			RIPRAP DRAINAGE CHUTE TYPE 2 LT.
811+00		1.5				29		TRM DRAINAGE CHUTE TYPE 1 LT.
812+00.00	813+56.00						213	LT.
813+44.00	813+56.00	6.8						RIPRAP LINED DITCH LT.
823+49.00	824+00.00					94		RT.
824+00.00	825+00.00						167	RT.
881+50.00	882+50.00					167		RT.
882+50.00	890+50.00						1,343	RT.
891+00.00	893+00.00	106.7			115			RIPRAP DRAINAGE CHUTE TYPE 1 LT.
891+78.00	893+00.00						202	RT.
895+50.00	900+50						783	RT.
896+00.00	900+50.00						635	LT.
908+50.00	909+15.00					67		RT.
909+15.00	910+00.00						142	RT.
917+50.00	918+00.00					84		LT.
917+73.00			37.2		48			RIPRAP DRAINAGE CHUTE TYPE 3 RT.
922+57.00				13	16			GROUTED DRAINAGE CHUTE TYPE 1 RT.
933+50.00	936+50.00						566	LT.
962+00.00	964+00.00						238	
B2 OFF RAMP								
806+50.00	807+50.00					167		RT.
TOTAL		160.0	37.2	13	230	622	4,470	

* SEE DETAILS