

The following quantities are approximate unless noted as a final pay item. Payment will be made for the actual quantities of work performed and accepted or for materials furnished in accordance with the contract.										
SUMMARY OF QUANTITIES (1 of 2)										
SHEET NUMBER ----->			C3-C4	C7	C8-C9	C10	SCHEDULE A		SCHEDULE B	
SHEET DESCRIPTION ----->			PTA Grading Summary	PTA Drainage Summary	PTA Misc Summary	Palila Misc Summary				
ITEM NO.	ITEM DESCRIPTION	UNIT					PLAN	BID	PLAN	BID
15101	Mobilization	LPSM					ALL	ALL	ALL	ALL
15202	Slope, reference, and clearing and grubbing stakes	Mile					2.52	2.6	3.23	3.3
15203	Centerline reestablishment	Mile					2.52	2.6	3.23	3.3
15204	Drainage structure survey and staking	Each		16			13	13	16	16
15207	Grade finishing stakes	Mile					2.52	2.6	3.23	3.3
15210	Miscellaneous survey and staking	LPSM					ALL	ALL	ALL	ALL
15212A	Minor approach road survey and staking	Each			4		3	3	4	4
15217A	Roadway cross-section survey	Mile					1.88	1.9	2.4	2.4
15401	Contractor testing	LPSM					ALL	ALL	ALL	ALL
15501	Construction schedule	LPSM					ALL	ALL	ALL	ALL
15702AA	Temporary soil tackifier	Acre			27.4		22.1	24	27.4	29
15703	Silt fence	LNFT			12050		9400	9900	12050	12650
15706	Earth berms	LNFT			8700		6600	6930	8700	9140
15709	Check dams	Each			194		119	125	194	204
15725	Temporary diversion channel	LNFT		700			700	800	700	800
15735	Sediment control log	Each			292		248	260	292	310
15805	Watering	Mgal						9000		11600
20101	Clearing and grubbing	Acre			50.5		39.5	41	50.5	53
20302VA	Removal of woven wire fence	LNFT			3720	1830	5000	5250	5550	5830
20401	Roadway excavation	CuYd	190205				153520	162000	190205	200000
20402	Subexcavation	CuYd	10000				10000	10000	10000	10000
20412	Waste	CuYd	1327				6238	6550	1327	1400
20424	Construct access road	LPSM					ALL	ALL	ALL	ALL
20438	Grade access road	LNFT			2010		2010	2100	2010	2100
20701CA	Earthwork geotextile, type III-A	SqYd					3500	3500	4500	4500
21101	Roadway obliteration	SqYd			4639		3986	4200	4639	4900
25101A	Placed riprap, class 1	CuYd			1047		794	840	1047	1100
25101C	Placed riprap, class 3	CuYd		753			675	709	753	791
25101D	Placed riprap, class 4	CuYd		656			615	650	656	690
25105C	Mortared riprap, class 3	CuYd		584			399	420	584	615
30811	Aggregate surface course	Ton			559		594	624	594	624
60101	Concrete	CuYd		831			831	875	831	875
60201K	18-inch pipe culvert	LNFT		76			76	80	76	80
60201M	24-inch pipe culvert	LNFT		740			638	670	740	780
60201N	30-inch pipe culvert	LNFT		394			298	314	394	414
60201P	36-inch pipe culvert	LNFT		304			180	190	304	320
60201Q	42-inch pipe culvert	LNFT		170			170	180	170	180
60201R	48-inch pipe culvert	LNFT		90			90	96	90	96
60206M	End section for 24-inch pipe culvert	Each		10			8	8	10	10
60206N	End section for 30-inch pipe culvert	Each		4			2	2	4	4
60206P	End section for 36-inch pipe culvert	Each		4			2	2	4	4
60206Q	End section for 42-inch pipe culvert	Each		2			2	2	2	2

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[illegible]

SUMMARY OF QUANTITIES (2 of 2)

REG	STATE	SADDLE ROAD PROJECT	SHEET NO.	TOTAL SHEETS
9	HI	HI-A-AD-6(2) & EMP 6(1A)	C2	C10

[illegible]