



CALIFORNIA ENGINEERING COMPANY INC

ESTD 1996

Task Number	Walnut Ranch Construction Administration - Based on 120 Working Days Contract - Approx. 25 Weeks	Team-hours					Project Cost
		Officer In Charge	Project Manager	Associate Engineer	Associate Inspector	Administration	
1	Administration- 29% of Project Team Hours	Dave	Marisa	Tyler	Jon	Jennifer	
a	Pre-Job Construction Meeting On site	4	4	4	4	0.8	\$2,904.00
b	Public Outreach Meeting	4	4		4	0.6	\$2,308.00
c	Project Weekly Construction Meetings Assume 25	20	50		70	7	\$25,360.00
d	Monthly Progress Inspections and Payment Requests (assume 6 plus final balancing =7)	15	30		30	3.75	\$13,875.00
e	Weekly Site Visits by PM	10	100			5.5	\$20,190.00
f	Prevailing Wage Management and Reporting					40	\$3,200.00
g	Grant Management and Reporting Assistance to Finance Director	50					\$11,250.00
	Subtotal Hours and Cost	103	188	4	108	57.65	\$79,087.00
2	Progress Payments, CCO's, RFI's, Field Directives- 12% of Project Team Hours						
a	Response For Information Requests (assume 20) and tracking	10	60		60	6.5	\$23,170.00
b	Contractor Change Orders (assume 5) - and tracking	10	20		30	3	\$10,940.00
	Subtotal Hours and Cost	20	80		90	9.5	\$34,110.00
3	Construction Inspection- 53% of Project Team Hours						
a	On Site Construction Inspector				600	60	\$103,800.00
b	Construction Daily Reports				100	10	\$17,300.00
c	Construction Weekly Reports				40	2	\$6,760.00
d	Record Drawings following construction completion	5	25		15	2.25	\$8,155.00
	Subtotal Hours and Cost	5	25	0	755	74.25	\$136,015.00
4	Pre and Post Project Photos- 2% of Project Team Hours						
a	Pre and Post Project Photos- 73 Residences				37	1.85	\$6,253.00
	Subtotal Hours and Cost	0	0	0	37	1.85	\$6,253.00
5	Project Close Out- 3% of Project Team Hours						
a	Final Inspection/Punchlist	10	20		20	2.5	\$9,250.00
	Subtotal Hours and Cost	10	20	0	20	2.5	\$9,250.00
	Total	138	313	4	1010	145.75	\$264,715.00

*CEC reserves the right to move/modify the specific budget items listed herein without changing the project total cost.