

MANPOWER ESTIMATES - CA SERVICES (BASE WORK ONLY)

Project Name: PMS 2017 - Schedule A
 Proposal Number: 5012-CT*A10

Date: 3/24/2017
 Prepared By: DGS/SS/TM

TASK/WORK ITEM	ESTIMATED LABOR (HOURS)				CONSULTANTS		REIMBURSABLE EXPENSES			
	Dennis	Tony	Steve	Denise	LSI	Strata				
	SENIOR ENGINEER	SR DESIGN ENGINEER	SR. CAD TECHNICIAN	CLERICAL	Construction Staking	Materials Testing	MILEAGE	8.5"x11" COPIES	11"x17" COPIES	MISC.
CONSTRUCTION PHASE - BASE WORK										
1 Conduct a Pre-Construction Meeting	0	1.5	2	0	\$0.00	\$0.00	0	0	0	\$0.00
2 Review Submittals	0	0.5	2	0	\$0.00	\$0.00	0	0	0	\$0.00
3 Contract with Strata to provide Materials Testing	0.5	0	0	0	\$0.00	\$18,000.00	0	0	0	\$0.00
4 Contract with LSI for Construction Staking	1	0	0.5	0	\$10,850.00	\$0.00	0	0	0	\$0.00
5 Contract Administration	1.5	3	0	0	\$0.00	\$0.00	0	0	0	\$0.00
6 Project Engineer services										
a Prepare Pay Requests	0	2.5	5	2.5	\$0.00	\$0.00	20	0	0	\$0.00
b Prepare Change Orders	0	3	6	0	\$0.00	\$0.00	0	0	0	\$0.00
c Answer questions during construction	0	30	0	0	\$0.00	\$0.00	144	0	0	\$0.00
d Review Schedules	0	1	3	0	\$0.00	\$0.00	0	0	0	\$0.00
7 Provide Full-Time RPR Services										
a Through Substantial Completion (xx days)	0	0	510	0	\$0.00	\$0.00	720	0	0	\$0.00
b Substantial Completion to Final Completion (xx days)	0	0	35	0	\$0.00	\$0.00	80	0	0	\$0.00
8 Construction Reports										
a Daily Construction Reports (Up through Substantial Completion)	0	0	30	0	\$0.00	\$0.00	0	0	0	\$0.00
b Daily Construction Reports (Substantial through Final Completion)	0	0	5	0	\$0.00	\$0.00	0	0	0	\$0.00
Con Weekly Quantity Reports	0	6	18	0	\$0.00	\$0.00	0	0	0	\$0.00
9 Project Acceptance										
a Substantial Completion	0	1	2.5	0	\$0.00	\$0.00	8	0	0	\$0.00
b Final Completion	0	0.5	2.5	0	\$0.00	\$0.00	8	0	0	\$0.00
Construction Phase (Base Work) Subtotal:	3.0	49.0	621.5	2.5	\$10,850.00	\$18,000.00	980	0	0	\$0.00
Charge Rate:	\$148.00	\$114.00	\$91.00	\$50.00	1.05	1.05	\$0.75	\$0.30	\$0.50	-
Total (Cost):	\$444.00	\$5,586.00	\$56,556.50	\$125.00	\$11,392.50	\$18,900.00	\$735.00	\$0.00	\$0.00	\$0.00

LABOR SUBTOTAL: \$62,711.50
 SUBCONTRACTOR SUBTOTAL: \$30,292.50
 REIMBURSABLE EXPENSES SUBTOTAL: \$735.00
CONSTRUCTION PHASE (BASE WORK) TOTAL: \$93,739.00

POST-CONSTRUCTION - BASE WORK										
1 Prepare Drawings of Construction Record	1	1	8	1	\$0.00	\$0.00	8	0	32	\$0.00
2 Close-Out Paperwork	0	0.5	2.5	0	\$0.00	\$0.00	0	0	0	\$0.00
3 Warranty Inspection	0	1	3	0	\$0.00	\$0.00	8	0	0	\$0.00
Post-Construction Phase (Base Work) Subtotal:	1.0	2.5	13.5	1.0	\$0.00	\$0.00	16	0	32	\$0.00
Charge Rate:	\$150.00	\$114.00	\$91.00	\$50.00	1.05	1.05	\$0.75	\$0.30	\$0.50	-
Total (Cost):	\$150.00	\$285.00	\$1,228.50	\$50.00	\$0.00	\$0.00	\$12.00	\$0.00	\$16.00	\$0.00

LABOR SUBTOTAL: \$1,713.50
 SUBCONTRACTOR SUBTOTAL: \$0.00
 REIMBURSABLE EXPENSES SUBTOTAL: \$28.00
POST-CONSTRUCTION PHASE (BASE WORK) TOTAL: \$1,741.50

CONTRACT TOTAL (BASE WORK): \$95,480.50