

COST ESTIMATE PER TASK

FIRM: PND Engineers, Inc.				PROJECT TITLE: Kelsey Dock and VCT Load Capacity Analyses								
TASK NO.: 1		TASK DESCRIPTION: Kelsey Dock Load Capacity Analyses							DATE: 12/21/2018			
GROUP: A		METHOD OF PAYMENT: FP <input checked="" type="checkbox"/> FPF <input type="checkbox"/> T&E <input type="checkbox"/> CPFF <input type="checkbox"/>					PREPARED BY:					
SUB-TASK NO.	SUB-TASK DESCRIPTION	LABOR HOURS PER JOB CLASSIFICATION										
		Senior Eng VII	Senior Eng VI	Senior Eng V	Senior Eng IV	Senior Eng III	Senior Eng II	Senior Eng I	Staff Eng V	Staff Eng IV	Tech III	CAD Design V
1	1 - CONDITION INSPECTION AND AS-BUILT DOCUMENTATION		4									
2	Field Preparation, Expenses					8	8					
3	Mob/Demob, Expenses					6	6					
4	Bollards (As-built req'd)					3	3					
5	Approach Platforms (2) (As-built req'd)					8	8					
6	Platform Dock (As-built req'd)					19	19					
7	Client Coordination and Meetings	1	2									
8	2 - AS-BUILT DRAWING PREPARATION											
9	Bollards					2						4
10	Approach Platforms (2)					6						18
11	Platform Dock					6						20
12	Client Coordination and Meetings	1	2									
13	3 - LOAD CAPACITY ANALYSES											
14	Bollards	1				6						
15	Approach Platforms (2)					28						
16	Platform Dock					36						
17	Client Coordination and Meetings	1	16									
18	4 - REPORT	1	8			40					8	
19	Draft Report Preparation		4			8						
20	Owner Review and Comment Resolution		6			16					8	
21	Final Report		4									
22	Meetings and Client Coordination	1										
TOTAL LABOR HOURS		6	46	0	0	192	44	0	0	0	16	42
* LABOR RATES (\$/HR)		\$190.00	\$180.00	\$160.00	\$150.00	\$140.00	\$130.00	\$120.00	\$115.00	\$110.00	\$85.00	\$105.00
LABOR COSTS (\$)		\$1,140.00	\$8,280.00	\$0.00	\$0.00	\$26,880.00	\$5,720.00	\$0.00	\$0.00	\$0.00	\$1,360.00	\$4,410.00
EXPENSES						COMMENTS: 1. Labor calculated using standard billing rates.						
SUB-TASK NO.	ITEM(S)	QUANTITY	UNIT PRICE	TOTAL PRICE								
	Per Diem	3	\$75.00	\$225.00								
	Airfare	2	\$320.00	\$640.00								
	Lodging	6	\$150.00	\$900.00								
	Vehicle Rental/skiff Rental	3	\$345.00	\$1,035.00								
	Reporoduction Costs (Draft Report)	6	\$25.00	\$150.00								
	Reporoduction Costs (Final Report)	6	\$35.00	\$210.00								
					FIRM'S TOTAL COST OF LABOR (or Fixed Price):	\$47,790						
					IF CPFF, TOTAL INDIRECT COST @	0.00%						
					TOTAL EXPENSES:	\$3,160						
SUB-CONTRACTORS: Firm Initials and Price Per Task					FIRM'S TOTAL EXPENSES	\$3,160						
					FIRM'S TOTAL COST (no Subcontracts or Fee)	\$50,950						
FIRM:												
AMOUNT:					TOTAL SUBCONTRACTOR PRICES:	\$0						

COST ESTIMATE PER TASK

FIRM: PND Engineers, Inc.				PROJECT TITLE: Kelsey Dock and VCT Load Capacity Analyses								
TASK NO.: 2		TASK DESCRIPTION: VCT Load Capacity Analyses								DATE: 12/21/2018		
GROUP: A		METHOD OF PAYMENT: FP <input type="checkbox"/> FPP <input type="checkbox"/> T&E <input type="checkbox"/> CPFF <input type="checkbox"/>						PREPARED BY: 0				
SUB-TASK NO.	SUB-TASK DESCRIPTION	LABOR HOURS PER JOB CLASSIFICATION										
		Senior Eng VII	Senior Eng VI	Senior Eng V	Senior Eng IV	Senior Eng III	Senior Eng II	Senior Eng I	Staff Eng V	Staff Eng IV	Tech III	CAD Design V
1	1 - CONDITION INSPECTION AND AS-BUILT DOCUMENTATION											
2	Field Preparation, Expenses		2			2	2					
3	Causeway					2	2					
4	Transfer Ramps (As-built req'd)					12	12					
5	Bollards					1	1					
6	Dolphins & Gangways (As-built req'd)					2	2					
7	Floating Dock					3	3					
8	Client Coordination and Meetings	1	2									
9	2 - AS-BUILT DRAWING PREPARATION											
10	Causeway (As-builts exist)											
11	Transfer Ramps					4						20
12	Bollards (As-builts exist)					2						4
13	Dolphins & Gangways					4						10
14	Floating Dock (Shop drawing exist)											
15	Client Coordination and Meetings	1	2									
16	3 - LOAD CAPACITY ANALYSES											
17	Causeway	1				32						
18	Transfer Ramps					36						
19	Bollards					8						
20	Dolphins & Gangways					24						
21	Floating Dock					50						
22	Client Coordination and Meetings	1	16									
23	4 - REPORT											
24	Draft Report Preparation	1	8			40					8	
25	Owner Review and Comment Resolution		4			8						
26	Final Report		6			16					8	
27	Meetings and Client Coordination	1	4									
TOTAL LABOR HOURS		6	44	0	0	246	22	0	0	0	16	34
* LABOR RATES (\$/HR)		\$195.00	\$180.00	\$160.00	\$150.00	\$140.00	\$130.00	\$120.00	\$115.00	\$110.00	\$85.00	\$105.00
LABOR COSTS (\$)		\$1,170.00	\$7,920.00	\$0.00	\$0.00	\$34,440.00	\$2,860.00	\$0.00	\$0.00	\$0.00	\$1,360.00	\$3,570.00
EXPENSES												
SUB-TASK NO.	ITEM(S)	QUANTITY	UNIT PRICE	TOTAL PRICE	COMMENTS: 1. Labor calculated using standard billing rates.							
	Per Diem	4	\$75.00	\$300.00								
	Airfare	2	\$320.00	\$640.00								
	Lodging	4	\$150.00	\$600.00								
	Vehicle Rental/skiff Rental	2	\$345.00	\$690.00								
	Reporoduction Costs (Draft Report)	6	\$25.00	\$150.00								
	Reporoduction Costs (Final Report)	6	\$35.00	\$210.00								
				\$0.00								
				TOTAL EXPENSES:	\$2,590	FIRM'S TOTAL COST OF LABOR (or Fixed Price):		\$51,320				
						IF CPFF, TOTAL INDIRECT COST @		0.00%	\$0			
						FIRM'S TOTAL EXPENSES		\$2,590				
SUB-CONTRACTORS: Firm Initials and Price Per Task						FIRM'S TOTAL COST (no Subcontracts or Fee)		\$53,910				
FIRM:						TOTAL SUBCONTRACTOR PRICES:		\$0				
AMOUNT:												