

ROGER HICKEL
Contracting, Inc.

RECAPITULATION

Estimated By: Estimate #1 Bid Date:

PROJECT: Kelsey Dock - Warehouse Building							UNIT COSTS				EXTENDED COSTS				TOTAL
CODE	DESCRIPTION	QUANT	UNIT	man hrs	total hrs	\$ / hr	LABOR	MATL	EQUIP	SUB	LABOR	MATL.	EQUIP.	SUB	UNIT COST
		SOUTH RATES		NORTH RATES		\$ / HR THIS ESTIMATE (adjust as required)									
LABOR RATES PER HOUR		6/10's	5/8's	6/10's	5/8's	6/10's									
	Overall Crew - Default Rate	77.27	70.54	77.27	70.54	77.27									
	Exterior Utilities Crew	80.37	72.82	80.37	72.82	80.37									
	Building Excavation	79.84	72.27	79.84	72.27	79.84									
	Concrete Construction NOC Form	81.15	73.88	81.15	73.88	81.15									
	Concrete Construction NOC Place	74.85	68.59	74.85	68.59	74.85									
	Concrete Flatwork Form	81.15	73.88	81.15	73.88	81.15									
	Concrete Flatwork Place	74.85	68.59	74.85	68.59	74.85									
	Concrete Flatwork Finishing	80.74	73.48	80.74	73.48	80.74									
	Reinforcing Steel	94.04	85.69	94.04	85.69	94.04									
	Steel Erection NOC	92.55	85.34	92.55	85.34	92.55									
	Steel Erection not over 2 stories	95.58	88.38	95.58	88.38	95.58									
	Metal Decking and Siding	85.02	77.89	85.02	77.89	85.02									
	Carpentry NOC	80.94	73.64	80.94	73.64	80.94									
	Laborer Crew all	70.33	64.69	70.33	64.69	70.33									
DIV 0	CONTRACT REQUIREMENTS										0	0	0	0	0
CR150	Printing Expenses	1	LS		0			1,500			0	1,500	0	0	1,500
					0						0	0	0	0	0
CR220	Travel Expense - air fare	4	EA		0			380.00			0	1,520	0	0	1,520
CR220	Travel Expense - rental car	12	DA		0			125.00			0	1,500	0	0	1,500
CR230	Subsistence	12	MDA		0			48.00			0	576	0	0	576
CR230	Superintendent's subsistence	119	MDA		0			48.00			0	5,712	0	0	5,712
CR230	Superintendent's apartment	5	MO		0			1,500			0	7,500	0	0	7,500
CR250	Manager's hotel	6	EA		0			235.00			0	1,410	0	0	1,410
CR250	Manager's Travel and Subsistence	12	EA		0			48.00			0	576	0	0	576
CR250	Manager's Travel - air fare	6	EA		0	0.00		380.00			0	2,280	0	0	2,280
CR250	Manager's Travel - rental car	16	DA		0			125.00			0	2,000	0	0	2,000
					0						0	0	0	0	0
DIV 0	CONTRACT REQUIREMENT TOTALS:				0						0	24,574	0	0	24,574
DIV 1	GENERAL CONDITIONS										0	0	0	0	0
01150	Construction Survey	1	LS		0				3,500.00		0	0	0	3,500	3,500
					0						0	0	0	0	0
01160	Permits (inspections \$150 EA)	0	LS		0						0	0	0	0	0
01165	Building Permits - No Fee per CoV	1	LS		0			0.00			0	0	0	0	0
					0						0	0	0	0	0
01200	PROJECT PERSONNEL - BUILDING				0						0	0	0	0	0

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01201	Project Manager - Rodney Mohr	15	WKS	10	150	77.45	775				11,618	0	0	0	11,618	775
01201	Project Manager - Rodney Mohr	20	WKS	40	800	77.45	3,098				61,960	0	0	0	61,960	3,098
					0						0	0	0	0	0	
01202	Superintendent - Jeremy Mohs	17	WKS	40	680	86.25	3,450	75.00	185.00		58,650	1,275	3,145	0	63,070	3,710
					0						0	0	0	0	0	
01211	Document Expediting	5	MO		0			50.00			0	250	0	0	250	50.00
01213	Jobsite Expediting	17	WKS	10.00	170	70.33	703.30	0.75	25.00		11,956	13	425	0	12,394	729.06
					0						0	0	0	0	0	
01340	Shop Drawings	1	LS		0			2,500			0	2,500	0	0	2,500	2,500.00
					0						0	0	0	0	0	
01410	Testing & Inspection - By CoV	0	LS		0						0	0	0	0	0	#DIV/0!
					0						0	0	0	0	0	
01505	Mobilization - office	0	EA		0	77.27	0.00		5,000		0	0	0	0	0	#DIV/0!
01505	Mobilization - tool van and connexes	1	EA		0	77.27	0.00		2,500		0	0	2,500	0	2,500	2,500.00
01505	Demobilization	0	LS		0	77.27	0.00		1,500		0	0	0	0	0	#DIV/0!
					0						0	0	0	0	0	
01510	TEMPORARY UTILITIES				0						0	0	0	0	0	
01511	Temporary Electrical - set up	1	LS		0	70.33	0.00			Owner	0	0	0	0	0	0
01511	Temporary Electrical - Generator	1	MO		0	70.33	0.00				0	0	0	0	0	0
01513	Temporary Heating and Ventilation	1	MO		0	70.33	0.00				0	0	0	0	0	0
01514	Temporary Telephone and Internet	0	MO		0			400			0	0	0	0	0	#DIV/0!
01514	Temporary Cell Phone (per each)	8	MO		0			120			0	960	0	0	960	120
01515	Temporary Water	8	MO		0	70.33	0.00	100			0	800	0	0	800	100
01516	Temporary Toilets (per each)	8	MO		0			375			0	3,000	0	0	3,000	375
01518	Temporary Fire Protection	8	EA		0	70.33	0.00	50			0	400	0	0	400	50
					0						0	0	0	0	0	
01525	CONSTRUCTION AIDS				0						0	0	0	0	0	
01527	Temp Weather Protection	1	LS	40.00	40	70.33	2,813	1,000			2,813	1,000	0	0	3,813	
01527	Small Tools	1	LS		0			22,689			0	22,689	0	0	22,689	
					0						0	0	0	0	0	
01560	TEMPORARY CONTROLS				0						0	0	0	0	0	
01564	Progress Job Cleanup	17	WKS	30.00	510	70.33	2,110	20.00			35,868	340	0	0	36,208	2,129.88
01564	**EHS Testing For Haz - new Requirement	1	LS		0			800.00			0	800	0	0	800	800.00
01564	Refuse Drop Box - 40 CY	5	MO		0			150.00			0	750	0	0	750	150.00
01564	Drop Box delivery fee	2	EA		0			125.00			0	250	0	0	250	125.00
01564	Refuse Hauling Fees	12	EA		0			175.00			0	2,100	0	0	2,100	175.00
01564	Refuse Landfill Fees	48	TON		0			60.00			0	2,880	0	0	2,880	60.00
01565	Snow Removal and Sanding	4	MO	10.00	40	79.84	798	300	500		3,194	1,200	2,000	0	6,394	1,599
01567	Erosion & Pollution - SWPPP Plan	1	LS		0		0.00			500	0	0	0	500	500	500

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01567	Erosion & Pollution - Implementation	4	MO	10.00	40	70.33	703.30				2,813	0	0	0	2,813	703.25
					0						0	0	0	0	0	
01574	Construction Signs	1	LS	4.00	4	70.33	281.32	500.00			281	500	0	0	781	781.00
					0						0	0	0	0	0	
01590	Field Offices	8	MO		0	77.27	0.00	1,000			0	8,000	0	0	8,000	1,000
01591	Field Office F & E	8	MO		0	77.27	0.00	100.00	400		0	800	3,200	0	4,000	500
01592	Field Office Supply	8	MO		0	77.27	0.00	75.00			0	600	0	0	600	75
01594	Connex	8	MO		0	77.27	0.00	50.00	450		0	400	3,600	0	4,000	500
					0						0	0	0	0	0	
01600	EQUIPMENT				0						0	0	0	0	0	
01610	Mobe & Set-Up	2	EA	5.00	10	77.27	386	500			773	1,000	0	0	1,773	887
01610	Demobe	2	EA	5.00	10	77.27	386	500			773	1,000	0	0	1,773	887
					0						0	0	0	0	0	
01625	Equipment - 1 Ton Flatbed	8	MO		0						0	0	0	0	0	0
01625	Equipment - VR 90 Forklift	8	MO		0			600	3,200		0	4,800	25,600	0	30,400	3,800
01625	Equipment - Manlift	8	MO		0						0	0	0	0	0	0
01625	Equipment - Light Tower	4	MO	6	24			200	800		0	800	3,200	0	4,000	1,000
					0						0	0	0	0	0	
01740	Warranty/Punchlist	20	HRS	1.00	20	77.27	77.27	20.00			1,545	400	0	0	1,945	97.25
					0						0	0	0	0	0	
DIV 1	GENERAL CONDITIONS TOTALS:				2,498		192,244				59,507	43,670	4,000	299,421		
DIV 2	SITWORK										0	0	0	0	0	
					0						0	0	0	0	0	
02101	SELECTIVE DEMOLITION				0	70.33	0.00				0	0	0	0	0	#DIV/0!
01220	HazMat Demo and Training/Person	15	EA		0	70.33	0		250.00		0	0	0	3,750	3,750	250
01220	HazMat Demo and Training	1	LS	40	40	70.33	2,813				2,813	0	0	0	2,813	2,813
01220	Structural Steel and Concrete Demo	1	SUB		0	70.33	0		200,775		0	0	0	200,775	200,775	200,775
01220	Demo and Reinstall Roofing Panels	1	SUB		0	70.33	0		500.00	49,200	0	0	500	49,200	49,700	49,700
01220	Structural Steel Demo - Haul off Scrap	4	EA	4	16	70.33	281		500.00		incl abv	0	incl abv	0	0	0
02102	Remove OH Door, Frame, controls	3	EA	20.00	60	70.33	1,407		210.00		w/ Div 8	0	w/ Div 8	0	0	0.00
02102	Remove Man Door and Frame	2	EA	20.00	40	70.33	1,407				incl abv	0	0	0	0	0.00
02102	Demo metal siding	7,980	SF	0.02	160	70.33	1.41		0.50		incl abv	0	incl abv	0	0	0.00
02102	Demo metal roofing	1,800	SF	0.030	54	70.33	2.11		0.50		incl abv	incl abv	incl abv	0	0	0.00
02103	Concrete Demo Complete	1	SUB	3.00	3	70.33	210.99	1.50	5.00		incl abv	incl abv	incl abv	0	0	0.00
02103	Saw Cut/Demo at Foundation curb/ wall	320	LF	3.00	960	70.33	210.99	1.50	5.00		incl abv	incl abv	incl abv	0	0	0.00
02115	Demo existing bollard	8	EA	4.000	32	70.33	281.32	5.00	25.00		incl abv	incl abv	incl abv	0	0	0.00
02115	Demo wood Mezzanine and Stairs	2,960	SF	0.030	89	70.33	2.11		0.50		6,245	0	1,480	0	7,725	2.61
02115	Disposal of wood demo	6	EA	4.000	24	70.33	281.32		250.00		1,688	0	1,500	0	3,188	531.33

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CODE	DESCRIPTION	QUANT	UNIT	man hrs	total hrs	\$ / hr	LABOR	MATL	EQUIP	SUB	LABOR	MATL.	EQUIP.	SUB	TOTAL	UNIT COST
02115	Demo Concrete Slab (7" per as-builts)	6,000	SF	0.250	1,500	70.33	17.58	0.10	0.45		incl abv	incl abv	incl abv	0	0	0.00
02115	Demo Asphalt Drive	290	SF	0.040	12	70.33	2.81	0.10	0.45		816	29	131	0	976	3.37
02115	Asphalt haul off and disposal	2	EA	4.000	8	70.33	281.32		250.00		563	0	500	0	1,063	531.50
02115	Demo Sidewalk	102	SF	0.150	15	70.33	10.55	0.10	0.45		incl abv	incl abv	incl abv	0	0	0.00
02115	Concrete Demo Haul to Landfill	8	EA	2.000	16	70.33	140.66		275.00		incl abv	0	incl abv	0	0	0.00
02115	Demo Entry Canopy	1	LS	8.000	8	70.33	562.64	25.00	225.00		incl abv	incl abv	incl abv	0	0	0.00
01220	Crew Foreman	2	WKS	40	80	85.02	3,401	200.00	490.00		6,802	400	980	0	8,182	4,091
02115	3% OH&P for Self Performed Work	21,134	LS		0	80.94	0.00	0.03			0	634	0	0	634	0.03
					0						0	0	0	0	0	
02200	EARTHWORK				0						0	0	0	0	0	
02115	Site Fencing (500 LF)	1	SUB		0	70.33	0.00			19,350	0	0	0	19,350	19,350	#####
02115	Signage for Museum and Pedestrians	1	LS	4.000	4	70.33	281.32	750.00			281	750	0	0	1,031	1,031.00
					0						0	0	0	0	0	
02200	Sitework - Building Footings	1	LS		0						0	0	0	0	0	
02201	Crew Foreman	2.0	WKS	40.00	80	85.02	#####	200.00	490.00		6,802	400	980	0	8,182	4,091.00
02202	Footing Fine Grading	432	SF	0.03	13	79.84	2.40				1,035	0	0	0	1,035	2.40
02203	Excavation For Structure	132	CY	0.40	53	79.84	31.94				4,216	0	0	0	4,216	31.94
15110	Excavate/Demo Water Main	60	LF		0	79.84	0.00			100	0	0	0	6,000	6,000	100.00
02200	Equipment - 345 Cat Excavator	1.00	MO		0			400	14,500		0	400	14,500	0	14,900	14,900
02200	Equipment - 950 Cat Loader	1.00	MO		0			400	7,500		0	400	7,500	0	7,900	7,900
02200	Equipment - Dumptruck Haul-off	140	HR		0					125.00	0	0	0	17,500	17,500	125
02845	Pipe Bollards - Complete	8	EA	10.00	80	77.27	772.70	415.00	25.00		6,182	3,320	200	0	9,702	1,212.75
02846	Paint Bollards	8	EA	0.40	3	77.27		20.00			247	160	0	0	407	
02205	3% OH&P for Self Performed Work	69,842	LS		0	80.94	0.00	0.03			0	2,095	0	0	2,095	0.03
					0						0	0	0	0	0	
02200	Sitework - Hardscape and Landscape	1	LS		0						0	0	0	0	0	
02200	Landscaping Allowance	1	AL		0					76,000	Allowance	Allowance	Allowance	Allowance	0	
02201	Crew Foreman	2.0	WKS	40.00	80	85.02	#####	200.00	490.00		Allowance	Allowance	Allowance	Allowance	0	0.00
02202	Hand Fine Grading for Ext Concrete	7,700	SF	0.03	231	79.84	2.40				Allowance	Allowance	Allowance	Allowance	0	0.00
02203	Excavation For SOG (1.5')	430	CY	0.40	172	79.84	31.94		incl blw	incl blw	Allowance	Allowance	Allowance	Allowance	0	0.00
02203	D1 Fill and Compact	570	TON		0	79.84	0.00		incl blw	40.00	Allowance	Allowance	Allowance	Allowance	0	0.00
02200	Equipment - 345 Cat Excavator	1.00	MO		0			400	14,500		Allowance	Allowance	Allowance	Allowance	0	0
02200	Equipment - 950 Cat Loader	1.00	MO		0			400	7,500		Allowance	Allowance	Allowance	Allowance	0	0
02200	Equipment - Dumptruck Haul-off	140	HR		0					125.00	Allowance	Allowance	Allowance	Allowance	0	0
02200	Asphalt Paving - Patches	30	SF		0	79.84	0.00			45.00	Allowance	Allowance	Allowance	Allowance	0	0.00
02200	Asphalt Saw cut	30	LF	0.2000	6	80.74	16.15	6.00	9.00		Allowance	Allowance	Allowance	Allowance	0	0.00
02205	3% OH&P for Self Performed Work	105,741	LS		0	80.94	0.00	0.03			Allowance	Allowance	Allowance	Allowance	0	0.00
					0						Allowance	Allowance	Allowance	Allowance	0	
02520	SITE WORK CONCRETE				0						Allowance	Allowance	Allowance	Allowance	0	

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02520	Concrete and Rebar Install	1	SUB		0	81.15	0.00			93,200	Allowance	Allowance	Allowance	Allowance	0	0.00
02520	3% OH&P for Self Performed Work	147,697	LS		0	80.94	0.00	0.03			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Crew Foreman	2.0	WKS	40.00	80	85.02	#####	200.00	490.00		Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Service/Maint.	0.5	MO		0	79.84	0.00	600	1,000		Allowance	Allowance	Allowance	Allowance	0	0
02520	Temp Weather Protection	1	LS	60.00	60	81.15	#####	1,500			Allowance	Allowance	Allowance	Allowance	0	
02520	Form Slab On Grade - Sidewalk/ Drive	720	LF	0.120	86	81.15	9.74	1.00			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Form Stairs and Landings	90	SFCA	0.341	31	81.15	27.67	1.20			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Form Ties & Accessories	1	LS		0	81.15	0.00	1,500			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Formwork & Accessories Freight	1	LS		0	81.15	0.00	1,600			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Clean and Oil Forms	810	SFCA	0.004	3	74.85	0.30	0.02			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Slab Dowels - drill in and epoxy (12" oc)	370	EA	0.500	185	81.15	40.58	8.50			Allowance	Allowance	Allowance	Allowance	0	0.00
					0						Allowance	Allowance	Allowance	Allowance	0	
02520	C.I.P. CONCRETE REBAR				0						Allowance	Allowance	Allowance	Allowance	0	
02520	Rebar - Freight	1	LS		0	94.04	0	3,900			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Footing and slab Rebar	11	TON	18.000	197	94.04	1,693	1,860			Allowance	Allowance	Allowance	Allowance	0	0.00
					0						Allowance	Allowance	Allowance	Allowance	0	
02520	CONCRETE PLACE & FINISH				0						Allowance	Allowance	Allowance	Allowance	0	
02520	RHC Labor to Assist Placement	4.0	DAY	16.000	64	70.33	#####				Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Place Slabs On Grade	143.0	CY	0.350	50	70.33	24.62				Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Pumping Concrete - stairs and misc.	3	CY	1.350	4	70.33	94.95				Allowance	Allowance	Allowance	Allowance	0	0.00
					0						Allowance	Allowance	Allowance	Allowance	0	
	CONCRETE PURCHASE				0						Allowance	Allowance	Allowance	Allowance	0	#DIV/0!
02520	Concrete - 4500 psi .45 W/C	146	CY		0						Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Concrete - sub total	146	CY		0			375.00			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Concrete - Admixture Super P	146	CY		0			15.00			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Concrete - Admixture Type III	146	CY		0			8.00			Allowance	Allowance	Allowance	Allowance	0	0.00
					0						Allowance	Allowance	Allowance	Allowance	0	
02520	Pumping Concrete	146	CY		0				65.00		Allowance	Allowance	Allowance	Allowance	0	0.00
					0						Allowance	Allowance	Allowance	Allowance	0	
02520	Trowel Finish	7,000	SF	0.1200	840	80.74	9.69	0.03	0.05		Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Finish Stairs	45	SF	0.2000	9	80.74	16.15				Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Saw cut Slabs	700	LF	0.004	3	80.74	0.32	0.60	0.20		Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Joint Sealers - Floor	700	LF	0.04	28	80.94	3.24	5.00			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	Cure and Protect	7,000	SF	0.0100	70	80.74	0.81	0.25			Allowance	Allowance	Allowance	Allowance	0	0.00
02520	SOG Expansion Joint 4" (@ Bldg)	70	LF	0.075	5	80.74	6.06	0.67			Allowance	Allowance	Allowance	Allowance	0	0.00
					0						Allowance	Allowance	Allowance	Allowance	0	
02580	Pavement markings - allowance	1	SUB		0					3,599	Allowance	Allowance	Allowance	Allowance	0	
					0						Allowance	Allowance	Allowance	Allowance	0	
02846	Site Signs (ADA/Fire Lane) - allowance	1	SUB		0					3,599	Allowance	Allowance	Allowance	Allowance	0	

ROGER HICKEL
Contracting, Inc.

RECAPITULATION

Estimated By: Estimate #1 Bid Date:

PROJECT: Kelsey Dock - Warehouse Building							UNIT COSTS				EXTENDED COSTS				TOTAL
CODE	DESCRIPTION	QUANT	UNIT	man hrs	total hrs	\$ / hr	LABOR	MATL	EQUIP	SUB	LABOR	MATL.	EQUIP.	SUB	UNIT COST
					0						0	0	0	0	
DIV 2	SITEWORK TOTALS				5,554						37,690	8,588	28,271	296,575	371,124
DIV 3	CONCRETE WORK										0	0	0	0	
03100	CONCRETE FORMWORK				0						0	0	0	0	
03101	All Concrete Work Complete	1	SUB		0	81.15	0.00				0	0	0	0	0.00
03103	3% OH&P for Self Performed Work	71,430	LS		0	80.94	0.00	0.03			0	2,143	0	0	0.03
03102	Crew Foreman - For All Div 3	2.5	WKS	40.00	100	85.02	#####	200.00	490.00		8,502	500	1,225	0	4,090.80
03102	Service/Maint.	1	MO		0	79.84	0.00	600	1,000		0	600	1,000	0	1,600
03102	Form Footings - Spot > 1'	96	SFCA	0.100	10	81.15	8.12	1.26			779	121	0	0	9.38
03111	Set Bigfoot 36" Dia. Post Footings	4	EA	4.000	16	81.15	324.60	99.99			1,298	400	0	0	424.50
03111	16" Sonno Tubes for Canopy Piers	4	EA	1.000	4	81.15	81.15	25.00			325	100	0	0	106.25
03130	Form Grade Beams (SOG)	886	SFCA	0.090	80	81.15	7.30	1.56			6,471	1,382	0	0	8.86
03121	Form Pilasters	150	SFCA	0.100	15	81.15	8.12	1.56			1,217	234	0	0	9.67
03140	Form Slab On Grade - Canopy	43	LF	0.120	5	81.15	9.74	1.00			419	43	0	0	10.74
03180	Form Ties & Accessories	1	LS		0	81.15	0.00	500.00			0	500	0	0	500.00
03180	Formwork & Accessories Freight	1	LS		0	81.15	0.00	1,600			0	1,600	0	0	1,600.00
03190	Clean and Oil Forms	1,132	SFCA	0.002	2	74.85	0.15	0.02			169	17	0	0	0.16
03254	Slab Dowels - drill in and epoxy	4	EA	0.500	2	70.33	35.17	2.50			141	10	0	0	37.75
					0						0	0	0	0	
03200	C.I.P. CONCRETE REBAR				0						0	0	0	0	
03201	Rebar - SUPPLY	1	LS		0	94.04	0	1,550			0	1,550	0	0	1,550.00
03201	Rebar - Freight	1	LS		0	94.04	0	2,600			0	2,600	0	0	2,600.00
03201	Footing and slab Rebar	4	TON	18.000	80	94.04	1,693	1,860			7,490	incl abv	0	0	1,692.66
					0						0	0	0	0	
03300	CONCRETE PLACE & FINISH				0						0	0	0	0	
03302	Place Footings - Spot	5	CY	0.325	2	70.33	22.86				114	0	0	0	22.80
03302	Place Pilasters	2.0	CY	0.500	1	70.33	35.17				70	0	0	0	35.00
03330	Place Grade Beams	14	CY	0.325	5	70.33	22.86				320	0	0	0	22.86
03302	Place Flowable Fill at Detail 12/S3.01	25	CY	0.325	8	70.33	22.86				571	0	0	0	22.84
03311	Place piers at Canopy posts	8	CY	0.325	3	70.33	22.86				183	0	0	0	22.88
03340	Place Slabs On Grade	5.0	CY	0.350	2	70.33	24.62				123	0	0	0	24.60
					0						0	0	0	0	
	CONCRETE PURCHASE				0						0	0	0	0	#DIV/0!
03010	Concrete - 4500 psi .45 W/C	59	CY		0						0	0	0	0	0.00
03010	Concrete - sub total	59	CY		0			375.00			0	22,125	0	0	375.00
03010	Concrete - Admixture Super P	59	CY		0			15.00			0	885	0	0	15.00
03010	Concrete - Admixture Type III	59	CY		0			8.00			0	472	0	0	8.00
					0						0	0	0	0	

ROGER HICKEL
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RECAPITULATION

Estimated By: Estimate #1 Bid Date:

PROJECT: Kelsey Dock - Warehouse Building							UNIT COSTS				EXTENDED COSTS					TOTAL
CODE	DESCRIPTION	QUANT	UNIT	man hrs	total hrs	\$ / hr	LABOR	MATL	EQUIP	SUB	LABOR	MATL.	EQUIP.	SUB	TOTAL	UNIT COST
03010	Pumping Concrete	59	CY		0				65.00		0	0	3,835	0	3,835	65.00
					0						0	0	0	0	0	
03381	Trowel Finish - Canopy Slab	116	SF	0.1200	14	80.74	9.69	0.03	0.05		1,124	3	6	0	1,133	9.77
03382	Float Finish	96	SF	0.0200	2	80.74	1.61				155	0	0	0	155	1.61
03384	Cure and Protect - Canopy Slab	212	SF	0.0100	2	80.74	0.81	0.25			171	53	0	0	224	1.06
03381	Trowel Finish - Grade Beams	105	SF	0.0800	8	80.74	6.46	0.03	0.05		678	3	5	0	686	6.53
03384	Cure and Protect - Grade Beams	105	SF	0.0200	2	80.74	1.61	0.25			170	26	0	0	196	1.87
03387	SOG Expansion Joint 6"	126	LF	0.075	9	80.74	6.06	0.67			763	84	0	0	847	6.72
					0						0	0	0	0	0	
03610	GROUTING				0	80.74	0.00				0	0	0	0	0	#DIV/0!
03610	Grout Column Base	8	EA	1.000	8	80.74	80.74	19.00			646	152	0	0	798	99.75
					0						0	0	0	0	0	
DIV 3	CONCRETE TOTALS				379						31,899	35,603	6,071	0	73,573	
DIV 5	METALS										0	0	0	0	0	
05100	STRUCTURAL STEEL FRAMING				0						0	0	0	0	0	
05120	Structural and Misc. Steel - SUPPLY	1	LS		0	95.58		64,120			0	64,120	0	0	64,120	
05120	Structural and Misc. Steel - INSTALL	1	LS		0	95.58				24,525	0	0	0	24,525	24,525	
05120	Allowance for Stairs at Canopy	1	AL		0	95.58				5,000.00	0	0	0	5,000	5,000	
05120	Freight - Includes 05500 freight	1	LS		0	95.58		10,600			0	10,600	0	0	10,600	
					0						0	0	0	0	0	
05300	METAL DECKING				0						0	0	0	0	0	
05120	Metal Decking at Canopy	1	LS		0	95.58		1,645			0	1,645	0	0	1,645	
05120	Freight	1	LS		0	95.58		1,500			0	1,500	0	0	1,500	
					0						0	0	0	0	0	
05400	COLD FORMED METAL FRAMING				0						0	0	0	0	0	
05420	Engineered Shop Drawings	1	LS		0	80.94	0.00			2,000.00	0	0	0	2,000	2,000	2,000.00
05420	2-1/2" CFMF Framing - Canopy Soffit	110	SF	0.130	14	80.94	10.52	5.000	0.75		1,157	550	83	0	1,790	16.27
05420	1 1/8" SSTL Hat Channel	627	LF	0.04	25	80.94	3.24	6.00	0.75		2,030	3,762	470	0	6,262	9.99
05430	7 1/4" CFMF at Roof	806	LF	0.06	48	80.94	4.86	2.50	0.75		3,914	2,015	605	0	6,534	8.11
05430	7 1/4" CFMF at Wall	262	LF	0.06	16	80.94	4.86	2.50	0.75		1,272	655	197	0	2,124	8.11
05430	2 1/2" CFMF at Canopy	76	LF	0.06	5	80.94	4.86	2.50	0.75		369	190	57	0	616	8.11
05430	Re-Use Existing OHD Sub Framing	1	EA	18.00	18	80.94	#####	150.00	80.00		1,457	150	80	0	1,687	1,687.00
05430	Framing at Man door	17	LF	0.20	3	80.94	16.19	2.50	0.75		275	43	13	0	331	19.47
05420	Crew Foreman	2	WKS	40.00	80	85.02	#####	200.00	490.00		6,802	400	980	0	8,182	4,091.00
05430	3% OH&P for Self Performed Work	29,526	LS		0	80.94	0.00	0.03			0	886	0	0	886	0.03
05431	Freight	1	LS		0			2,800			0	2,800	0	0	2,800	
					0						0	0	0	0	0	
05500	METAL FABRICATIONS				0						0	0	0	0	0	

ROGER HICKEL
Contracting, Inc.

RECAPITULATION

Estimated By: Estimate #1 Bid Date:

PROJECT: Kelsey Dock - Warehouse Building							UNIT COSTS				EXTENDED COSTS					TOTAL
CODE	DESCRIPTION	QUANT	UNIT	man hrs	total hrs	\$ / hr	LABOR	MATL	EQUIP	SUB	LABOR	MATL.	EQUIP.	SUB	TOTAL	UNIT COST
05510	L6x4x5/16 Angle at grade beams	100	LF	0.06	6	80.94	4.86		0.75		486	0	75	0	561	5.61
05510	1/2" x 6" foundation AB's HDG	54	EA	0.300	16	80.94	24.28	3.8			1,311	203	0	0	1,514	28.04
05510	3% OH&P for Self Performed Work	2,075	LS		0	80.94	0.00	0.03			0	62	0	0	62	0.03
					0						0	0	0	0	0	
DIV 5	METALS TOTAL				232						19,073	89,581	2,560	31,525	142,739	
DIV 6	WOODS AND PLASTICS										0	0	0	0	0	
06100	ROUGH CARPENTRY				0						0	0	0	0	0	
06200	Wood Framing 2x4 - Roof	250	LF	0.130	33	80.94	10.52	1.500	0.75		2,631	375	188	0	3,194	12.78
06200	Wood Framing 2x4 - Canopy Roof	40	LF	0.130	5	80.94	10.52	1.500	0.75		421	60	30	0	511	12.78
06200	Wood Framing 2x4 - Canopy Soffit	76	LF	0.130	10	80.94	10.52	1.500	0.75		800	114	57	0	971	12.78
06200	Crew Foreman	0.5	WKS	40.00	20	85.02	#####	200.00	490.00		1,700	100	245	0	2,045	4,090.00
06200	3% OH&P for Self Performed Work	6,721	LS		0	80.94	0.00	0.03			0	202	0	0	202	0.03
06200	Freight for Framing/Sheathing/HDWR	1	LS		0			1,500			0	1,500	0	0	1,500	
					0		0.00				0	0	0	0	0	#DIV/0!
06200	FINISH CARPENTRY				0						0	0	0	0	0	
06200	Cedar soffit materials	1	LS		0	80.94	0.00	7,475			0	7,475	0	0	7,475	7,475.00
06200	Cedar soffit Framing at Canopy	100	SF	0.200	20	80.94	16.19	1.000	0.75		1,619	100	75	0	1,794	17.94
06200	Wood Trim at N. and S. Bldg. Ends (1x IPE dimensional - OFCI)	742	SF	0.130	96	80.94	10.52	3.360	0.75		7,807	by CoV	557	0	8,364	11.27
06200	Fry Reglet	627	LF	0.02	13	85.02	1.70	7.00	0.75		1,066	4,389	470	0	5,925	9.45
06200	Crew Foreman	1.5	WKS	40.00	60	85.02	#####	200.00	490.00		5,101	300	735	0	6,136	4,090.67
06200	3% OH&P for Self Performed Work	29,694	LS		0	80.94	0.00	0.03			0	891	0	0	891	0.03
06200	Freight for Framing/Sheathing/HDWR	1	LS		0			1,500			0	1,500	0	0	1,500	
					0						0	0	0	0	0	
DIV 6	WOOD AND PLASTICS TOTAL				257						21,145	17,006	2,357	0	40,508	
DIV 7	THERMAL/ MOISTURE PROTECTION										0	0	0	0	0	
					0						0	0	0	0	0	
07400	PREFORMED ROOFING & SIDING				0						0	0	0	0	0	
07412	Ins Metal Wall Panels-2"-3"- SUPPLY	1	LS		0	85.02	0.00	34,625			0	34,625	0	0	34,625	#####
07412	Freight - BC to WA *On Quote	1	LS		0	85.02	0.00	800			0	800	0	0	800	800.00
07412	Ins Metal Wall Panels-2"-3"- INSTALL ONLY	2,800	SF	0.130	364	85.02	11.05	0.20	0.75		30,947	560	2,100	0	33,607	12.00
07412	Crew Foreman	3	WKS	40.00	120	85.02	#####	200.00	490.00		10,202	600	1,470	0	12,272	4,090.67
07412	3% OH&P for Self Performed Work	80,504	LS		0	80.94	0.00	0.03			0	2,415	0	0	2,415	0.03
07413	Freight - WA to ANC	1	LS		0			10,600			0	10,600	0	0	10,600	
					0						0	0	0	0	0	
07200	INSULATION				0						0	0	0	0	0	
07212	Rigid Insulation-2" at Wood Siding	1,125	BF	0.015	17	80.94	1.21	0.900			1,366	1,013	0	0	2,379	2.11

ROGER HICKEL
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RECAPITULATION

Estimated By: Estimate #1 Bid Date:

PROJECT: Kelsey Dock - Warehouse Building							UNIT COSTS				EXTENDED COSTS					TOTAL
CODE	DESCRIPTION	QUANT	UNIT	man hrs	total hrs	\$ / hr	LABOR	MATL	EQUIP	SUB	LABOR	MATL.	EQUIP.	SUB	TOTAL	UNIT COST
07212	EPS Board Insulation - below grade	700	SF	0.025	18	80.94	2.02	3.800			1,416	2,660	0	0	4,076	5.82
07212	EPS Board Insulation - above grade	742	SF	0.025	19	80.94	2.02	3.800			1,501	2,820	0	0	4,321	5.82
07412	Crew Foreman	1	WKS	40.00	40	85.02	#####	200.00	490.00		3,401	200	490	0	4,091	4,091.00
07212	3% OH&P for Self Performed Work	14,867	LS		0	80.94	0.00	0.03			0	446	0	0	446	0.03
07413	Freight	1	LS		0			1,500			0	1,500	0	0	1,500	
					0						0	0	0	0	0	
072500	WEATHER BARRIERS				0						0	0	0	0	0	
072500	Vaproshield Temp for Construction	3,264	sf	0.008	26	80.94	0.65	3.310			2,114	10,804	0	0	12,918	3.96
072500	Vaproshield at Exterior Walls	742	sf	0.009	7	80.94	0.73	3.310			541	2,456	0	0	2,997	4.04
072500	Dens-Glass Gold 5/8"	742	SF	0.02	15		0.00	0.90			0	668	0	0	668	
072500	Crew Foreman	0.5	WKS	40.00	20	85.02	#####	200.00	490.00		1,700	100	245	0	2,045	4,090.00
072500	3% OH&P for Self Performed Work	18,628	LS		0	80.94	0.00	0.03			0	559	0	0	559	0.03
072500	Freight	1	LS		0			1,500			0	1,500	0	0	1,500	
					0						0	0	0	0	0	
07600	FLASHING & SHEETMETAL				0						0	0	0	0	0	
07610	Roofing Work - Canopy	1	SUB		0	85.02	0.00			12,300	0	0	0	12,300	12,300	#####
070150	Roofing Work - Roof Coating	1	SUB		0	85.02	0.00			142,650	0	0	0	142,650	142,650	#####
07610	Sheetmetal Roofing - Install Salvaged	120	SF		0	85.02	0.00			150.00	0	0	0	w/ div 2	0	0.00
07610	SSTL Base Flashing	126	LF	0.15	19	85.02	12.75	18.00	0.75		1,607	2,268	95	0	3,970	31.51
07610	Break Metal Roof Parapet	124	LF	0.20	25	85.02	17.00	18.00	0.75		2,108	2,232	93	0	4,433	35.75
07610	Break Metal Fascia - Canopy	40	LF	0.20	8	85.02	17.00	18.00	0.75		680	720	30	0	1,430	35.75
07610	Break Metal Eave - Canopy	40	LF	0.10	4	85.02	8.50	18.00	0.75		340	720	30	0	1,090	27.25
07610	Break Metal Trim to Existing	95	LF	0.20	19	85.02	17.00	18.00	0.75		1,615	1,710	71	0	3,396	35.75
07610	Crew Foreman	0.5	WKS	40.00	20	85.02	#####	200.00	490.00		1,700	100	245	0	2,045	4,090.00
07610	3% OH&P for Self Performed Work	16,364	LS		0	80.94	0.00	0.03			0	491	0	0	491	0.03
07610	Freight	1	LS		0	85.02	0.00	800			0	800	0	0	800	800.00
					0						0	0	0	0	0	
07900	JOINT SEALERS				0						0	0	0	0	0	
07910	Joint Sealers - Wall	126	LF	0.04	5	80.94	3.24	3.00	0.75		408	378	95	0	881	6.99
07910	3% OH&P for Self Performed Work	881	LS		0	80.94	0.00	0.03			0	26	0	0	26	0.03
					0						0	0	0	0	0	
DIV 7	THERMAL/MOISTURE PROTECTION TOTAL				744						61,646	83,771	4,964	154,950	305,331	
DIV 8	DOORS AND WINDOWS										0	0	0	0	0	
					0						0	0	0	0	0	
08100	METAL DOORS & FRAMES				0						0	0	0	0	0	
08110	Hollow Metal Doors and Frames	1	LS		0	80.94	0.00	3,995			0	3,995	0	0	3,995	3,995.00
08110	Hollow Metal Frames - 3070 Welded	1	EA	2.00	2	80.94	161.88				162	0	0	0	162	162.00
08120	Hollow Metal Doors - 3070(insulated)	1	EA	1.50	2	80.94	121.41				121	0	0	0	121	121.00

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RECAPITULATION

Estimated By: Estimate #1 Bid Date:

PROJECT: Kelsey Dock - Warehouse Building							UNIT COSTS				EXTENDED COSTS					TOTAL
CODE	DESCRIPTION	QUANT	UNIT	man hrs	total hrs	\$ / hr	LABOR	MATL	EQUIP	SUB	LABOR	MATL.	EQUIP.	SUB	TOTAL	UNIT COST
08120	3% OH&P for Self Performed Work	4,278	LS		0	80.94	0.00	0.03			0	128	0	0	128	0.03
08110	Freight	1	LS		0	80.94	0.00	650			0	650	0	0	650	650.00
					0						0	0	0	0	0	
08300	SPECIAL DOORS				0						0	0	0	0	0	
08360	Overhead Doors - all	1	SUB		0	80.94				14,455	0	0	0	14,455	14,455	
08360	Demo Existing OH Doors	3	EA		0	80.94	0.00			w/abv	0	0	0	0	0	0.00
08360	Overhead Doors - Reinstall E. 16'x16'	1	EA		0	80.94	0.00			w/abv	0	0	0	0	0	0.00
08360	Manlift	2	WK		0	80.94	0.00	400			0	800	0	0	800	400.00
					0						0	0	0	0	0	
08700	HARDWARE				0						0	0	0	0	0	
08710	Door HDW	1	LS		0	80.94	0.00	incl abv			0	0	0	0	0	0.00
08710	Door HDW	1	SETS	6.00	6	80.94	485.64	35			486	35	0	0	521	521.00
08710	3% OH&P for Self Performed Work	521	LS		0	80.94	0.00	0.03			0	16	0	0	16	0.03
					0						0	0	0	0	0	
DIV 8	DOORS AND WINDOWS TOTAL				10						769	5,624	0	14,455	20,848	
DIV 9	FINISHES										0	0	0	0	0	
09900	PAINTING & WALL COVERINGS				0						0	0	0	0	0	
09905	Painting	1	SUB		0					25,640	0	0	0	25,640	25,640	
09920	Painting at Siding	5,184	SF		0						0	0	0	0	0	0.00
					0						0	0	0	0	0	
10520	Mural Allowance	1	AL		0	80.94	0.00			50,000	0	0	0	50,000	50,000	#####
10520	Temp Cover/ Assistance for Mural	1	AL	40.00	40	80.94	3,238	1,500			3,238	1,500	0	0	4,738	4,738.00
08710	3% OH&P for Self Performed Work	4,738	LS		0	80.94	0.00	0.03			0	142	0	0	142	0.03
					0						0	0	0	0	0	
DIV 9	FINISHES TOTAL				40						3,238	1,642	0	75,640	80,520	
DIV 10	SPECIALTIES										0	0	0	0	0	
10500	LOCKERS & FIRE EXTINGUISHERS				0						0	0	0	0	0	
	Fire Extinguishers Class 10B- 10# w/ cabinet	1	EA	1.50	2	80.94	121.41	248.00			121	248	0	0	369	369.00
					0						0	0	0	0	0	
10400	IDENTIFYING DEVICES				0						0	0	0	0	0	
10410	Signs all	1	LS		0	80.94	0.00			4,184	0	0	0	4,184	4,184	4,184.00
10430	Exterior Signs - 11'x2' "Museum Annex"	1	EA	4.00	4	80.94	323.76	100			324	100	0	0	424	424.00
10440	Shipping for Sign	1	LS	0.20	0	80.94	16.19	1,250			16	1,250	0	0	1,266	1,266.00
10520	3% OH&P for Self Performed Work	5,874	LS		0	80.94	0.00	0.03			0	176	0	0	176	0.03
					0						0	0	0	0	0	
DIV 10	SPECIALTIES TOTAL				6						461	1,774	0	4,184	6,419	

ROGER HICKEL
Contracting, Inc.

RECAPITULATION

Estimated By: Estimate #1 Bid Date:

PROJECT: Kelsey Dock - Warehouse Building							UNIT COSTS				EXTENDED COSTS					TOTAL
CODE	DESCRIPTION	QUANT	UNIT	man hrs	total hrs	\$ / hr	LABOR	MATL	EQUIP	SUB	LABOR	MATL.	EQUIP.	SUB	TOTAL	UNIT COST
DIV 15	MECHANICAL										0	0	0	0	0	
15105	Mechanical	1	SUB		0					32,300	0	0	0	32,300	32,300	
15110	Temp Barriers/Containment for work in Museum Area	1	LS	20.00	20	79.84	#####	500.00			1,597	500	0	0	2,097	2,097.00
15110	Maintain Day Use Fuel Oil Tank	4	WKS	10.00	40	79.84	798.40				3,194	0	0	0	3,194	798.50
15110	Test, Replace UG Fuel Line (no design included)	1	LS		0	79.84	0.00			32,880	Allowance	Allowance	Allowance	Allowance	0	0.00
15110	Allowance for Design	1	AL		0	79.84	0.00			6,000	Allowance	Allowance	Allowance	Allowance	0	0.00
15110	Trenching, bedding, backfill for UG fuel line	1	LS		0	79.84	0.00			5,000	Allowance	Allowance	Allowance	Allowance	0	0.00
					0						0	0	0	0	0	
DIV 15	MECHANICAL TOTALS				60						4,791	500	0	32,300	37,591	
DIV 15	SPRINKLER SYSTEM										0	0	0	0	0	
15310	Sprinkler System	1	SUB		0					24,944	0	0	0	24,944	24,944	
15310	Boom Lift	4	WK		0				900.00		0	0	incl abv	0	0	
					0						0	0	0	0	0	
DIV 15	SPRINKLER SYSTEM TOTAL				0						0	0	0	24,944	24,944	
DIV 16	ELECTRICAL										0	0	0	0	0	
16105	Electrical	1	SUB		0					59,330	0	0	0	59,330	59,330	
16110	Trenching w/Bedding	200	LF		0	79.84	0.00			25.00	0	0	0	5,000	5,000	25.00
16111	Temp Barriers/Containment for work in Museum Area	1	LS	20.00	20	79.84	#####	500.00			1,597	500	0	0	2,097	2,097.00
16115	Wiring at OH Door	1	EA		0	79.84	0.00				0	0	0	0	0	0.00
16115	Phone and Power Utility Company Fees (By CoV - RHC to coordinate)	0	EA		0	79.84	0.00				0	0	0	0	0	#DIV/0!
					0						0	0	0	0	0	
DIV 16	ELECTRICAL TOTAL:				20						1,597	500	0	64,330	66,427	

ROGER HICKEL
Contracting, Inc.

RECAPITULATION

Estimated By: Estimate #1 Bid Date:

PROJECT: Kelsey Dock - Warehouse Building							UNIT COSTS				EXTENDED COSTS				TOTAL	
CODE	DESCRIPTION	QUANT	UNIT	man hrs	total hrs	\$ / hr	LABOR	MATL	EQUIP	SUB	LABOR	MATL.	EQUIP.	SUB	TOTAL	UNIT COST
	SUMMARY SHEET															
DIV 0	CONTRACT REQUIREMENTS				0						0	24,574	0	0	24,574	
DIV 1	GENERAL CONDITIONS				2,498						192,244	59,507	43,670	4,000	299,421	
DIV 2	SITework				5,554						37,690	8,588	28,271	296,575	371,124	
DIV 3	CONCRETE WORK				379						31,899	35,603	6,071	0	73,573	
DIV 5	METALS				232						19,073	89,581	2,560	31,525	142,739	
DIV 6	WOOD AND PLASTICS				257						21,145	17,006	2,357	0	40,508	
DIV 7	THERMAL/MOIST. PROTECTION				744						61,646	83,771	4,964	154,950	305,331	
DIV 8	DOORS AND WINDOWS				10						769	5,624	0	14,455	20,848	
DIV 9	FINISHES				40						3,238	1,642	0	75,640	80,520	
DIV 10	SPECIALTIES				6						461	1,774	0	4,184	6,419	
DIV 15	MECHANICAL				60						4,791	500	0	32,300	37,591	
DIV 15	SPRINKLER SYSTEM				0						0	0	0	24,944	24,944	
DIV 16	ELECTRICAL				20						1,597	500	0	64,330	66,427	
	SUB-TOTALS			9,799							374,553	328,670	87,893	702,903	1,494,019	
01640	Site Logistics Contingency/total \$		\$					0.05			0	0	0	0	0	
CR605	Bond fee on first \$2,500,000	1,566	M\$					7.85			0	12,294	0	0	12,294	
CR650	All Risk Insurance - per year	15,662	C\$					0.40			0	6,265	0	0	6,265	
CR660	General Liability Insurance	1,566	M\$					4.00			0	6,265	0	0	6,265	
CR680	Directors Liability Insurance	1,566	M\$					0.18			0	282	0	0	282	
CR670	Pollution/Professional Liability Insurance	1,566	M\$					0.90			0	1,410	0	0	1,410	
SUB-TOTALS											374,553	355,186	87,893	702,903	1,520,535	
GENERAL CONTRACTORS FEE at 3%											11,237	10,656	2,637	21,087	45,616	
	CONSTRUCTION TOTAL										385,790	365,842	90,530	723,990	1,566,151	
CONTRACTOR CONTINGENCY 3%											11,574	10,975	2,716	21,720	46,985	
SCOPE & UNFORESEEN CONDITIONS CONTINGENCY 10%											38,579	36,584	9,053	72,399	156,615	
	Civil Work Allowance	1	LS							518,172	0	0	0	518,172	518,172	
	Fuel Line Allowance	1	LS							51,980	0	0	0	51,980	51,980	
	GRAND TOTAL										435,943	413,401	102,299	1,388,261	2,339,903	