

GENERAL CONDITIONS ESTIMATE

			Labor		Material/Other		Equip/Subs		Total
Item	QTY	UNIT	\$/UNIT	AMT	\$/UNIT	AMT	\$/UNIT	AMT	
SUPERVISION									
Project Manager	22	MO	\$12,000	\$264,000					\$264,000
Project Superintendent	22	MO	\$12,000	\$264,000					\$264,000
Project Estimator	5	MO	\$10,000	\$50,000					\$50,000
Project Engineer	42	MO	\$10,000	\$420,000					\$420,000
Office Engineer	79	MO	\$8,500	\$671,500					\$671,500
QC Engineer	20	MO	\$8,000	\$160,000					\$160,000
Office Manager	20	MO	\$3,500	\$70,000					\$70,000
Travel Expenses	20	MO			\$550	\$11,000			\$11,000
Moving & Relocation	4	LSUM	\$5,000	\$20,000	\$5,000	\$20,000			\$40,000
Salary Health Insurance	397	MO	\$910	\$361,270					\$361,270
Total				\$2,280,770		\$31,000		\$0	\$2,311,770

Majority already in area from Phases 1-2

ENGINEERING & SURVEY WORK									
Area Superintendent	50	MO	\$11,000	\$550,000					\$550,000
Field Engineer	108	MO	\$7,500	\$810,000					\$810,000
Safety Engineer	17	MO	\$7,500	\$127,500					\$127,500
Intern	12	MO	\$4,800	\$57,600					\$57,600
Intern Housing	12	MO			\$2,500	\$30,000			\$30,000
Field Engineer Equipment	19	MO					\$500	\$9,500	\$9,500
2 Way Radios	20	EA					\$750	\$15,000	\$15,000
Print Bid Packages		EA			\$300	\$0			\$0
Print Drawings - half size	22	SET			\$500	\$11,000			\$11,000
Print Drawings - full size	1	SET			\$600	\$600			\$600
As-Built Printing	1	SET			\$750	\$750			\$750
O&M Manuals	2	SET			\$500	\$1,000			\$1,000
Outside Consultants	1	LSUM					\$5,000	\$5,000	\$5,000
Total				\$1,545,100		\$43,350		\$29,500	\$1,617,950

2 interns over 2 summers

Waterproofing

SAFETY									
Drug Testing	23	EA			\$150	\$3,450			\$3,450
Safety Incentives	20	EA			\$500	\$10,000			\$10,000
Employee Training	20	MO			\$100	\$2,000			\$2,000
First Aid Supplies	20	MO			\$250	\$5,000			\$5,000
Fire Extinguishers (1/5k SF)	10	EA			\$60	\$600			\$600
Total				\$0		\$21,050		\$0	\$21,050

Purchased in Phases 1 & 2, but extras may be needed

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Item	QTY	UNIT	Labor		Material/Other		Equip/Subs		Total
			\$/UNIT	AMT	\$/UNIT	AMT	\$/UNIT	AMT	
TEMP FACILITIES									
Office Trailer	20	MO					\$4,000	\$80,000	\$80,000
Conference Trailer	20	MO					\$1,200	\$24,000	\$24,000
Owner Trailer	0	MO					\$850	\$0	\$0
Setup and Remove Trailer	0	MO					\$3,200	\$0	\$0
Janitorial Service for Trailer	20	MO					\$300	\$6,000	\$6,000
Temp Toilets	200	MO					\$250	\$50,000	\$50,000
Wash Stations	100	MO					\$95	\$9,500	\$9,500
Professional Photos	20	MO					\$650	\$13,000	\$13,000
Digital Camera & Software	1	LSUM			\$2,000	\$2,000			\$2,000
Preconstruction photo survey	1	LSUM					\$2,000	\$2,000	\$2,000
Bulletin Boards	0	EA			\$500	\$0			\$0
Project Sign	0	EA			\$1,000	\$0			\$0
Office Supplies	20	MO			\$650	\$13,000			\$13,000
Copy Machine (w/ service contract)	20	MO			\$700	\$14,000			\$14,000
Fax Machine	20	EA					\$1,000	\$20,000	\$20,000
Computers	7	EA					\$2,500	\$17,500	\$17,500
Printers	4	EA					\$500	\$2,000	\$2,000
Office Wiring & Data Lines	0	LSUM					\$1,500	\$0	\$0
Office Software	0	LSUM					\$2,500	\$0	\$0
Primavera Software	1	LSUM					\$4,000	\$4,000	\$4,000
Postage & Shipping	20	MO					\$450	\$9,000	\$9,000
Telephone & DSL Service	20	MO			\$900	\$18,000			\$18,000
Telephone Equipment Rental	20	MO			\$750	\$15,000			\$15,000
Cell Phone	94	MO			\$150	\$14,100			\$14,100
Drinking Water/Coffee	20	MO					\$200	\$4,000	\$4,000
Temp Water	20	MO			\$300	\$6,000			\$6,000
Temp Power - Office Usage	20	MO			\$350	\$7,000			\$7,000
Temp Power - Jobsite Usage	20	MO			\$2,250	\$45,000			\$45,000
Street Sweeper	20	MO					\$650	\$13,000	\$13,000
Total				\$0		\$134,100		\$254,000	\$388,100
BUILDING SERVICES									
Weekly Cleanup (2 man days/wk)	168	MD	\$330	\$55,440					\$55,440
Dumpster Rental - 40 CUYD	126	PULL					\$450	\$56,700	\$56,700
Total				\$55,440		\$0		\$56,700	\$112,140

Purchased in Phase 1 Demob will be part of Phase 4

Purchased for Phases 1 and 2

Purchased for Phases 1 and 2

Purchased for Phases 1 and 2

Purchased for Phases 1 and 2

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Item	QTY	UNIT	Labor		Material/Other		Equip/Subs		Total
			\$/UNIT	AMT	\$/UNIT	AMT	\$/UNIT	AMT	
TRANSPORTATION									
Pickup	72	MO					\$550	\$39,600	\$39,600
Sedan	22	MO					\$550	\$12,100	\$12,100
Vehicle Fuel	94	MO			\$500	\$47,000			\$47,000
Vehicle Maintenance	94	MO					\$100	\$9,400	\$9,400
Total					\$0	\$47,000		\$61,100	\$108,100
SUMMARY									
SUPERVISION		LSUM		\$2,280,770		\$31,000		\$0	\$2,311,770
ENGINEERING & SURVEY WORK		LSUM		\$1,545,100		\$43,350		\$29,500	\$1,617,950
SAFETY		LSUM		\$0		\$21,050		\$0	\$21,050
TEMP FACILITIES		LSUM		\$0		\$134,100		\$254,000	\$388,100
BUILDING SERVICES		LSUM		\$55,440		\$0		\$56,700	\$112,140
TRANSPORTATION		LSUM		\$0		\$47,000		\$61,100	\$108,100
SALES TAX ON MATERIAL	9.60%	PCT			\$276,500	\$26,544			\$26,544
TOTAL				\$3,881,310		\$303,044		\$401,300	\$4,585,654

Check: \$4,585,654

Good