

## **GENERAL CONDITIONS ESTIMATE**

			L	_abor	Material		Equip/Subs			
Item	QTY	UNIT	\$/UNIT	AMT	\$/UNIT	AMT	\$/UNIT	AMT	Total	
SUPERVISION										Notes:
	27	MO	<b>#10.000</b>	<b>\$400,000</b>					<b>\$400.000</b>	Notes:
Project Manager	27	MO	\$16,000 \$16,000	\$432,000 \$432,000					\$432,000	-
Project Superintendent Project Estimator		MO		\$432,000					\$432,000 \$66.000	-
	6 39	MO	\$11,000	. ,			-		. , ,	4
Project Engineer	74	MO	\$11,000	\$429,000					\$429,000	-
Office Engineer			\$10,000	\$740,000					\$740,000	-
QC Engineer	23	MO MO	\$10,000	\$230,000					\$230,000	4
Design Manager	8	MO	\$14,000	\$112,000					\$112,000	4
Office Manager	27		\$5,000	\$135,000	4550	<b>#44.050</b>			\$135,000	4
Travel Expenses	27	MO	<b>#5.000</b>	<b>4.5.000</b>	\$550	\$14,850			\$14,850	4
Moving & Relocation	3	LSUM	\$5,000	\$15,000					\$15,000	_ , ,, , ,
Salary Health Insurance	417	MO	\$910	\$379,470					\$379,470	Excluding interns.
Total				\$2,970,470		\$14,850		\$0	\$2,985,320	1
		1								-
ENGINEERING & SURVEY WORK										
Area Superintendent	70	MO	\$13,000	\$910,000					\$910,000	
Field Engineer	92	MO	\$9,000	\$828,000					\$828,000	
Safety Engineer	24	MO	\$10,000	\$240,000					\$240,000	
Intern	9	MO	\$4,800	\$43,200					\$43,200	
Intern Housing	9	MO	\$2,500	\$22,500					\$22,500	
Field Engineer Equipment	24	MO	\$500	\$12,000						Not in use for desigr
2 Way Radios	13	EA					\$750	\$9,750		ALL:1 PS, 1 Admin
Print Bid Packages	15	EA			\$300	\$4,500				3 AS, 4 FE, 1 Safety
Print Drawings - half size	50	SET			\$500	\$25,000				3 Interns
Print Drawings - full size	20	SET			\$600	\$12,000			\$12,000	
As-Built Printing	2	SET			\$750	\$1,500			\$1,500	
O&M Manuals	2	SET			\$500	\$1,000			\$1,000	
Outside Consultants	1	LSUM					\$5,000	\$5,000	\$5,000	Scheduling, etc.
Total				\$2,055,700		\$44,000		\$14,750	\$2,114,450	
SAFETY	_						<del></del>	1	-	1
Drug Testing	24	EA			¢150	\$3,600	-		\$3,600	1
	24 27	MO			\$150 \$500		+			Duration of the arai
Safety Incentives	27	MO			\$1,000	\$13,500 \$27,000	+			Duration of the proj.
Employee Training First Aid Supplies	27 27	MO							\$27,000 \$6,750	4
					\$250	\$6,750			· ,	050 050 -4/51, 54
Fire Extinguishers (1/5k SF)	51	EA			\$200	\$10,200			\$10,200	253,350 sf/5k=51ea
Total				\$0		\$61,050		\$0	\$61,050	1

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		T	Labor		Material		Equip/Subs			1
Item	QTY	UNIT	\$/UNIT	AMT	\$/UNIT	AMT	\$/UNIT	AMT	Total	
		•				•		•		•
TEMP FACILITIES										
Office Trailer	27	MO					\$5,000	\$135,000	\$135,000	
Restroom Trailer	27	МО					\$1,200	\$32,400	\$32,400	
Owner Trailer	27	MO					\$3,000	\$81,000	\$81,000	
Setup and Remove Trailer	3	EA					\$18,000	\$54,000	\$54,000	
Janitorial Service for Trailer	27	MO					\$1,500	\$40,500	\$40,500	
Temp Toilets	336	MO					\$95	\$31,920	\$31,920	Avg. 14
Wash Stations	168	MO					\$95	\$15,960	\$15,960	Half of Temp. Toilets
Professional Photos	24	MO					\$650	\$15,600	\$15,600	
Digital Camera & Software	1	LSUM			\$2,000	\$2,000			\$2,000	
Preconstruction photo survey	1	LSUM					\$2,000	\$2,000	\$2,000	
Bulletin Boards	4	EA			\$500	\$2,000			\$2,000	
Project Sign	1	EA			\$1,000	\$1,000			\$1,000	
Office Supplies	27	MO			\$650	\$17,550			\$17,550	
Copy Machine (w/ service contract)	27	MO			\$700	\$18,900			\$18,900	
Fax Machine	1	EA			\$1,000	\$1,000			\$1,000	
Computers	20	EA					\$2,500	\$50,000		In 2 years everyone
Printers	5	EA					\$500	\$2,500	\$2,500	gets a new comp.
Network Wiring & Data Lines	1	LSUM					\$25,000	\$1,500	\$1,500	
Office Software	1	LSUM					\$10,000	\$2,500	\$2,500	
Scheduling Software	1	LSUM					\$4,000	\$4,000	\$4,000	
Postage & Shipping	27	MO					\$450	\$12,150	\$12,150	
Telephone & Internet Service	27	MO			\$900	\$24,300			\$24,300	
Telephone Equipment Rental	27	MO			\$750	\$20,250			\$20,250	
Cell Phone	417	MO			\$75	\$31,275			' '	All Sal.
Temp Fence	1400	LF					\$15	\$21,000	\$21,000	Take-off A-1.02 plan
SWPPP Setup	1400	LF					\$10	\$14,000	\$14,000	Take-off A-1.02 plan
Drinking Water/Coffee	27	MO			\$200	\$5,400			\$5,400	
Temp Water	27	MO			\$300	\$8,100			\$8,100	
Temp Power - Office Usage	27	MO			\$350	\$9,450			\$9,450	
Temp Power - Jobsite Usage	24	MO			\$2,250	\$54,000				Not in design phase
Street Sweeper	24	MO					\$650	\$15,600	\$15,600	
Total				\$0		\$195,225		\$531,630	\$726,855	
										•
BUILDING SERVICES										
Weekly Cleanup (2 man days/wk)	208	MD	\$465	\$96,720						24 mos'=104 wk. x2
Dumpster Rental - 40 CUYD	416	PULL					\$450	\$187,200	\$187,200	4 pulls/ wk
Total				\$96,720		\$0		\$187,200	\$283,920	

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Item	QTY	UNIT	Labor		Material		Equip/Subs			
			\$/UNIT	AMT	\$/UNIT	AMT	\$/UNIT	AMT	Total	
										_
TRANSPORTATION										
Pickup	97	MO					\$550	\$53,350	\$53,350	PS and 3 AS's
Sedan	27	MO					\$550	\$14,850	\$14,850	PM
Vehicle Fuel	124	MO			\$500	\$62,000			\$62,000	Pickup+SedanXmo.
Vehicle Maintenance	124	MO					\$100	\$12,400	\$12,400	Pickup+SedanXmo.
Total				\$0		\$62,000		\$80,600	\$142,600	
							•	•		•
SUMMARY										
SUPERVISION		LSUM		\$2,970,470		\$14,850		\$0	\$2,985,320	1
ENGINEERING & SURVEY WORK		LSUM		\$2,055,700		\$44,000		\$14,750	\$2,114,450	1
SAFETY		LSUM		\$0		\$61,050		\$0	\$61,050	1
TEMP FACILITIES		LSUM		\$0		\$195,225		\$531,630	\$726,855	
BUILDING SERVICES		LSUM		\$96,720		\$0		\$187,200	\$283,920	1
TRANSPORTATION		LSUM		\$0		\$62,000		\$80,600	\$142,600	
SALES TAX ON MATERIAL	8.00%	PCT			\$377,125	\$30,170			\$30,170	
TOTAL				\$5,122,890		\$407,295		\$814,180	\$6,344,365	

Check: \$6,344,365 Good