

Cell 15 Mechanical Budget

Item	Unit of Measure	Cost/Unit	Units	
2" HDPE SDR-11 Supplies	LF	\$10.25	2,775	\$28,443.75
2" HDPE SDR-11 Installation	LF	\$3.50	2,775	\$9,712.50
6" HDPE SDR-17 Supplies	LF	\$22.00	5,946	\$130,812.00
6" HDPE SDR-17 Installation	LF	\$10.00	5,946	\$59,460.00
10" HDPE SDR-17 Supplies	LF	\$45.00	200	\$9,000.00
10" HDPE SDR-17 Installation	LF	\$10.00	200	\$2,000.00
DIAPHRAGM PUMPS WITH CONNECTIONS, LIQUID LEVEL DETECTORS, ETC. - SUPPLY AND INSTALL				
	EA	\$13,350.00	3	\$40,050.00
CONCRETE HEADWALLS - SUPPLY AND INSTALL				
	EA	\$10,000.00	3	\$30,000.00
Total Mechanical Work				\$309,478.25

Cell 15 Electrical Budget

Item	Unit of Measure	Cost/Unit	Units	
Control Panel	Ea	\$1,000.00	3	\$3,000.00
Labor	Hr	\$46.00	12	\$552.00
480V Transformer	Ea	\$10,332.00	1	\$10,332.00
Labor	Hr	\$46.00	4	\$184.00
1/0 Quadruplex Overhead Wire	LF	\$3.50	1,500	\$5,250.00
Labor	Hr	\$46.00	16	\$736.00
1-1/2" PVC Conduit	LF	\$4.50	775	\$3,487.50
Labor	Hr	\$46.00	24	\$1,104.00
2" PVC Conduit	LF	\$5.80	880	\$5,104.00
Labor	Hr	\$46.00	80	\$3,680.00
#4 Aluminum Wire	LF	\$0.75	690	\$517.50
Labor	Hr	\$46.00	5	\$230.00
Power Poles	Ea	\$1,000.00	17	\$17,000.00
Labor	Hr	\$46.00	64	\$2,944.00
Quadruplex Cable	LF	\$10.00	1,500	\$15,000.00
Labor	Hr	\$46.00	16	\$736.00
#4 Copper Wire	LF	\$1.25	2,640	\$3,300.00
Labor	Hr	\$46.00	27	\$1,242.00
#6 Copper Wire	LF	\$1.00	880	\$880.00
Labor	Hr	\$46.00	9	\$414.00
Misc	LOT	\$25,000.00	1	\$25,000.00
Equipment Rental				\$0.00
Bucket Truck	Day	\$450.00	5	\$2,250.00
Trencher	Wk	\$750.00	2	\$1,500.00
Total Electrical Work				\$104,443.00