



COST ESTIMATE Part C

Project: Costs to Extend Electric Service to Menards INC Industrial Facility Site

<i>CONSTRUCTION</i>		<u>Item</u>	<u>Cost each</u>	<u>Feet or Quantity</u>	<u>Amount</u>
1)	Material	Stores Material			\$13,936
					Material Total=
					<u>\$13,936</u>
2)	Direct Labor			Unloaded	
		<u>Units</u>	<u>Quantity</u>	<u>Rate/Hour</u>	
		Line Crew	Hours 80	\$38.00	\$3,040
		Engineering	Hours 12	\$48.00	\$576
		Engineering Asst.	Hours 0	\$38.00	\$0
		Construction Supv.	Hours 0	\$31.00	\$0
		Drafting	Hours 0	\$15.00	\$0
			Hours 0		\$0
					Total Labor=
					<u>\$3,616</u>
2a)	Labor Loading			Payroll Loading	\$1,700
					Total Labor w/Loading
					<u>\$5,316</u>
3)	Contract Charge		<u>Quantity</u>	<u>Cost Each</u>	
		Trenching	1600	\$3.00	\$4,800
		Boring	200	\$14.00	\$2,800
					TOTAL =
					<u>\$7,600</u>
4)	Transportation & Equipment	<u>Units</u>	<u>Quantity</u>	<u>\$Rate/Unit</u>	
		Line Truck	Hours 20	35.00	\$700
		Crew Pickup	Miles 125	1.65	\$206
		Engineering Car	Miles 40	0.50	\$20
		R/W CAR	Miles 0	0.60	\$0
		SPV. PICK.	Miles 0	0.70	\$0
		Man Lift Truck	Hours 20	23.00	\$460
					TOTAL =
					<u>\$1,386</u>
					SUB TOTAL =
					\$28,237
					15.52 % OVERHEAD =
					<u>\$4,382</u>
					CONSTRUCTION TOTAL =
					<u>\$32,619</u>
<i>RETIREMENT</i>					
1)	Salvage				\$0
2)	Cost of Removal		<u>Man-hours</u>	<u>Rate/Hr(\$)</u>	
		CREW MAN-HRS =	0	28.50	\$0
		LINE TRK HRS =	0	32.00	\$0
		CREW PU. MIS =	0	1.65	\$0
		HRS =	0	10.00	\$0
					TOTAL =
					<u>\$0</u>
					RETIRE TOTAL =
					<u>\$0</u>
					PROJECT TOTAL =
					<u>\$32,619</u>