

COST ESTIMATE Part D

Project: Costs of new Electric Service inside 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			\$30,894
				Material Total=	\$30,894
2)	Direct Labor		<u>Units</u>	<u>Quantity</u>	<u>Rate/Hour</u>
		Line Crew	Hours	176	\$38.00
		Engineering	Hours	28	\$48.00
		Engineering Asst.	Hours	0	\$38.00
		Construction Supv.	Hours	0	\$31.00
		Drafting	Hours	0	\$15.00
			Hours	0	\$0
				Total Labor=	\$8,032
2a)	Labor Loading			Payroll Loading	\$3,775
				Total Labor w/Loading	\$11,807
3)	Contract Charge		<u>Quantity</u>	<u>Cost Each</u>	
		Trenching	3800	\$3.00	\$11,400
				TOTAL =	\$11,400
4)	Transportation & Equipment		<u>Units</u>	<u>Quantity</u>	<u>\$Rate/Unit</u>
		Line Truck	Hours	44	35.00
		Crew Pickup	Miles	275	1.65
		Engineering Car	Miles	120	0.50
		R/W CAR	Miles	0	0.60
		SPV. PICK.	Miles	0	0.70
		Man Lift Truck	Hours	44	23.00
				TOTAL =	\$3,066
				SUB TOTAL =	\$57,167
	15.52	% OVERHEAD	=		\$8,872
				CONSTRUCTION TOTAL =	\$66,039
<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 =	\$0
				RETIRE TOTAL =	\$0
				PROJECT TOTAL =	\$66,039