

**GENERAL MITCHELL INTERNATIONAL AIRPORT**  
**GMA - Airfield Safety Improvements 2016**  
**Taxiway E Re-Cabling, PAPI's & Signage**  
**Project No.: A192-16006**

OFFICIAL NOTICE: 7095

Bid Date: May 25, 2016

Bidder:				Pieper Electric 5070 North 35th Street Milwaukee, WI. 53209		Pro Electric, Inc. 21500 W 6 Mile Road Frankville, WI 53126		ENGINEERS ESTIMATE	
No.	Item	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Mobilization	1	LS	\$13,068.84	\$13,068.84	\$75,000.00	\$75,000.00	\$15,000.00	\$15,000.00
2	Sawcut_Sign Pad	4	LF	\$42.64	\$170.56	\$100.00	\$400.00	\$50.00	\$200.00
3	Remove Sign Pad	35	LF	\$436.74	\$15,285.90	\$375.00	\$13,125.00	\$100.00	\$3,500.00
4	Concrete Sign Pad (Extension)- 3 foot wide	14	LF	\$371.91	\$5,206.74	\$400.00	\$5,600.00	\$100.00	\$1,400.00
5	Concrete Sign Pad (Extension)- 5 foot wide	6	LF	\$531.64	\$3,189.84	\$500.00	\$3,000.00	\$125.00	\$750.00
6	Concrete Sign Pad (New)	39	LF	\$153.68	\$5,993.52	\$500.00	\$19,500.00	\$100.00	\$3,900.00
7	Ground Rods	11	EA	\$106.88	\$1,175.68	\$363.00	\$3,993.00	\$250.00	\$2,750.00
8	Lighting Cable, 5 KVA, #8, in Conduit or Duct	25,000	LF	\$1.63	\$40,750.00	\$3.63	\$90,750.00	\$2.00	\$50,000.00
9	Remove Taxiway Light Cable	25,000	LF	\$0.51	\$12,750.00	\$1.18	\$29,500.00	\$1.00	\$25,000.00
10	PVC Electrical Conduit 2-Inch, Schedule 40	20	LF	\$37.50	\$750.00	\$25.00	\$500.00	\$20.00	\$400.00
11	Remove Existing Guidance Sign	11	EA	\$544.51	\$5,989.61	\$970.00	\$10,670.00	\$500.00	\$5,500.00
12	Remove Taxiway Light & Transformers	245	EA	42.64	\$10,446.80	\$75.53	\$18,504.85	\$15.00	\$3,675.00
13	Airfield Guidance Sign Mod 3-LED	11	EA	\$2,995.25	\$32,947.75	\$7,230.00	\$79,530.00	\$5,000.00	\$55,000.00
14	Light Base L-867	3	EA	\$213.30	\$639.90	\$4,540.00	\$13,620.00	\$100.00	\$300.00
15	Light Base L-867 Shallow Size B	3	EA	\$150.76	\$452.28	\$4,540.00	\$13,620.00	\$100.00	\$300.00
16	LED Taxiway Edge Light includes transformer,	245	EA	\$333.92	\$81,810.40	\$550.00	\$134,750.00	\$750.00	\$183,750.00
17	Guidace Sign 300 Watt Transformer	25	EA	\$194.33	\$4,858.25	\$755.00	\$18,875.00	\$100.00	\$2,500.00
18	Guidace Sign 200 Watt Transformer	4	EA	\$158.89	\$635.56	\$730.00	\$2,920.00	\$100.00	\$400.00
19	Guidace Sign 100 Watt Transformer	3	EA	\$134.71	\$404.13	\$720.00	\$2,160.00	\$75.00	\$225.00
20	PAPI Removal (Three Approaches)	12	EA	\$255.86	\$3,070.32	\$280.00	\$3,360.00	\$1,500.00	\$18,000.00
21	PAPI Installation (Three Approaches-	12	EA	\$1,216.85	\$14,602.20	\$950.00	\$11,400.00	\$4,000.00	\$48,000.00
22	Seeding (Endophyte Enhanced) and Fertilizer	380	S.Y.	\$5.95	\$2,261.00	\$10.00	\$3,800.00	\$3.00	\$1,140.00
23	Topsoil	20	C.Y.	\$125.00	\$2,500.00	\$160.00	\$3,200.00	\$25.00	\$500.00
24	Hydro Mulch	380	SY	\$5.95	\$2,261.00	\$10.00	\$3,800.00	\$3.00	\$1,140.00
25	Construction Allowance	1	LS	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
<b>Base Bid Total:</b>					\$301,220.28		\$601,577.85		\$463,330.00
			BID BOND	Fidelity and Deposit Company, Inc		Hanover Insurance Coompany		NA	

Add/Deduct Airfield LED Signage  
Substitutions-Base Bid

No.	Item	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	ADB LED Guidance Sign	1	LS	\$ -	\$ -	\$ (8,500.00)	\$ (8,500.00)		
2	Crouse Hinds LED Guidance Sign	1	LS	\$ 25,000.00	\$ 25,000.00	\$ -	\$ -		