

TABULATION OF BIDS

NEVADA MUNICIPAL AIRPORT (NVD) NEVADA, MISSOURI

BASE BID

- REPLACE RUNWAY 2-20 MEDIUM INTENSITY RUNWAY LIGHTING (MIRL) SYSTEM
- REPLACE RUNWAY 2-20 HOLDING POSITION SIGN FACE PANELS
- REPLACE APRON CONNECTING TAXIWAY MEDIUM INTENSITY TAXIWAY LIGHTING (MITL) SYSTEM
- REPLACE PRIMARY WIND CONE

ADD ALTERNATE NO. 1

- REPLACE RUNWAY 2-20 PRECISION APPROACH PATH INDICATORS (PAPI)

ADD ALTERNATE NO. 2

- REPLACE RUNWAY 2-20 RUNWAY END IDENTIFIER LIGHTS (REIL)

MODOT PROJECT NO. 21-082A-1

Bids Received: 9/9/2021
Lochner Job No.: 000017191

Bids Tabulated By: IJW
Date: 9/9/2021

Bids Checked By: RMD
Date: 9/9/2021



Item No.	Item Description	Quantity	Unit	Engineer's Estimate		Strukel Electric, Inc. 1375 W. Walnut Girard, KS 66743		Meyer Electric Company, Inc. 3513 N. Ten Mile Drive Jefferson City, MO 65109		Reinhold Electric, Inc. 2511 Lemay Ferry Road St. Louis, MO 63125	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
BASE BID											
1	Mobilization (NTE 10% of Total Bid Amount)	1	L.S.	\$ 34,996.75	\$ 34,996.75	\$ 57,000.00	\$ 57,000.00	\$ 50,400.00	\$ 50,400.00	\$ 65,000.00	\$ 65,000.00
2	Temporary Marking, Lighting, and Barricades	1	L.S.	\$ 10,000.00	\$ 10,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 4,000.00	\$ 4,000.00
3	Install Owner Furnished Airport L-807 (LED), Style I-B, Size 2 Wind Cone (In-Place)	1	EA.	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 6,811.00	\$ 6,811.00	\$ 5,000.00	\$ 5,000.00
4	Install Cable in Duct (1/c, #8 AWG, 5KV, L-824C)	12,675	L.F.	\$ 2.25	\$ 28,518.75	\$ 1.50	\$ 19,012.50	\$ 2.03	\$ 25,730.25	\$ 1.50	\$ 19,012.50
5	Install Cable in Duct (1/c, #8 AWG, 600V, L-824C)	1,344	L.F.	\$ 2.00	\$ 2,688.00	\$ 1.50	\$ 2,016.00	\$ 1.65	\$ 2,217.60	\$ 1.25	\$ 1,680.00
6	Install Cable in Duct (1/c, #8 AWG, 600V, L-824C, Ground)	672	L.F.	\$ 2.00	\$ 1,344.00	\$ 1.50	\$ 1,008.00	\$ 1.65	\$ 1,108.80	\$ 1.25	\$ 840.00
7	Bare Counterpoise Wire (#6 AWG)	12,573	L.F.	\$ 2.50	\$ 31,432.50	\$ 1.25	\$ 15,716.25	\$ 2.23	\$ 28,037.79	\$ 2.00	\$ 25,146.00
8	Furnish and Install 7.5 kW Constant Current Regulator	1	EA.	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,600.00	\$ 12,600.00	\$ 12,000.00	\$ 12,000.00
9	Furnish and Install Electrical Controls and Vault Modifications	1	L.S.	\$ 6,000.00	\$ 6,000.00	\$ 22,500.00	\$ 22,500.00	\$ 21,350.00	\$ 21,350.00	\$ 20,500.00	\$ 20,500.00
10	1" Electrical Duct and Trench	12,836	L.F.	\$ 5.00	\$ 64,180.00	\$ 4.00	\$ 51,344.00	\$ 4.46	\$ 57,248.56	\$ 5.35	\$ 68,672.60
11	1" PVC, Schedule 80, Bore Duct Under Pavement	238	L.F.	\$ 30.00	\$ 7,140.00	\$ 25.00	\$ 5,950.00	\$ 31.00	\$ 7,378.00	\$ 24.00	\$ 5,712.00
12	Furnish and Install L-867 Junction Box, Size B	7	EA.	\$ 700.00	\$ 4,900.00	\$ 600.00	\$ 4,200.00	\$ 819.00	\$ 5,733.00	\$ 700.00	\$ 4,900.00
13	Remove Existing Lighting System (Lights, Wind Cone, Foundations, PAPI Units, and Associated Vault Equipment)	1	L.S.	\$ 5,000.00	\$ 5,000.00	\$ 6,100.00	\$ 6,100.00	\$ 55,980.00	\$ 55,980.00	\$ 22,850.00	\$ 22,850.00
14	Furnish and Install M.I.R.L. (LED), Base Mounted (Red/Green Lens) with Arctic Option	16	EA.	\$ 1,400.00	\$ 22,400.00	\$ 1,100.00	\$ 17,600.00	\$ 1,315.00	\$ 21,040.00	\$ 1,460.00	\$ 23,360.00
15	Furnish and Install M.I.R.L. (LED), Base Mounted (Yellow/Clear Lens) with Arctic Option	40	EA.	\$ 1,350.00	\$ 54,000.00	\$ 1,067.00	\$ 42,680.00	\$ 1,290.00	\$ 51,600.00	\$ 1,414.00	\$ 56,560.00
16	Furnish and Install M.I.R.L. (LED), Base Mounted (Clear/Clear Lens) with Arctic Option	10	EA.	\$ 1,350.00	\$ 13,500.00	\$ 1,057.00	\$ 10,570.00	\$ 1,270.00	\$ 12,700.00	\$ 1,265.00	\$ 12,650.00
17	Furnish and Install M.I.T.L. (LED), Base Mounted (Blue Lens) with Arctic Option	60	EA.	\$ 1,200.00	\$ 72,000.00	\$ 1,000.00	\$ 60,000.00	\$ 1,145.00	\$ 68,700.00	\$ 1,265.00	\$ 75,900.00
18	Furnish M.I.R.L. (LED), Base Mounted (Red/Green Lens) with Arctic Option for Base Mounted Connection (Fixture, Transformer, and Cover Plate)	2	EA.	\$ 800.00	\$ 1,600.00	\$ 490.00	\$ 980.00	\$ 1,150.00	\$ 2,300.00	\$ 562.00	\$ 1,124.00
19	Furnish M.I.R.L. (LED), Base Mounted (Yellow/Clear Lens) with Arctic Option for Base Mounted Connection (Fixture, Transformer, and Cover Plate)	4	EA.	\$ 800.00	\$ 3,200.00	\$ 460.00	\$ 1,840.00	\$ 1,130.00	\$ 4,520.00	\$ 496.00	\$ 1,984.00
20	Furnish M.I.R.L. (LED), Base Mounted (Clear/Clear Lens) with Arctic Option for Base Mounted Connection (Fixture, Transformer, and Cover Plate)	1	EA.	\$ 800.00	\$ 800.00	\$ 450.00	\$ 450.00	\$ 1,102.00	\$ 1,102.00	\$ 496.00	\$ 496.00
21	Furnish M.I.T.L. (LED), Base Mounted (Blue Lens) with Arctic Option for Base Mounted Connection (Fixture, Transformer, and Cover Plate)	6	EA.	\$ 500.00	\$ 3,000.00	\$ 325.00	\$ 1,950.00	\$ 980.00	\$ 5,880.00	\$ 350.00	\$ 2,100.00
22	Install Owner Furnished Non-Lighted L-858R Sign Face Panel (1 Module, Style 4)	2	EA.	\$ 300.00	\$ 600.00	\$ 50.00	\$ 100.00	\$ 500.00	\$ 1,000.00	\$ 300.00	\$ 600.00
23	Install Owner Furnished Non-Lighted L-858R Sign Face Panel (2 Module, Style 4)	1	EA.	\$ 400.00	\$ 400.00	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00	\$ 300.00	\$ 300.00
24	Seeding	1	L.S.	\$ 2,500.00	\$ 2,500.00	\$ 6,000.00	\$ 6,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00
25	Hydro-Mulch	1	L.S.	\$ 2,500.00	\$ 2,500.00	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00
Base Bid - Subtotal				\$	388,700.00	\$	351,116.75	\$	448,937.00	\$	437,887.10

LOCHNER

				Engineer's Estimate		Strukel Electric, Inc. 1375 W. Walnut Girard, KS 66743		Meyer Electric Company, Inc. 3513 N. Ten Mile Drive Jefferson City, MO 65109		Reinhold Electric, Inc. 2511 Lemay Ferry Road St. Louis, MO 63125	
Item No.	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
ADD ALTERNATE NO. 1											
1	Erosion Control Barrier (Silt Fence)	250	L.F.	\$ 3.00	\$ 750.00	\$ 10.00	\$ 2,500.00	\$ 5.00	\$ 1,250.00	\$ 2.00	\$ 500.00
2	Install Cable in Duct (1/c, #6 AWG, 600V, L-824C)	8,986	L.F.	\$ 2.25	\$ 20,218.50	\$ 1.85	\$ 16,624.10	\$ 2.34	\$ 21,027.24	\$ 1.50	\$ 13,479.00
3	Install Cable in Duct (1/c, #6 AWG, 600V, L-824C, Ground)	4,493	L.F.	\$ 2.25	\$ 10,109.25	\$ 1.85	\$ 8,312.05	\$ 2.34	\$ 10,513.62	\$ 1.50	\$ 6,739.50
4	Bare Counterpoise Wire (#6 AWG)	180	L.F.	\$ 2.50	\$ 450.00	\$ 1.25	\$ 225.00	\$ 2.23	\$ 401.40	\$ 2.00	\$ 360.00
5	Furnish and Install Electrical Controls and Vault Modifications	1	L.S.	\$ 2,000.00	\$ 2,000.00	\$ 22,500.00	\$ 22,500.00	\$ 16,850.00	\$ 16,850.00	\$ 550.00	\$ 550.00
6	1" Electrical Duct and Trench	3,731	L.F.	\$ 5.00	\$ 18,655.00	\$ 4.00	\$ 14,924.00	\$ 4.46	\$ 16,640.26	\$ 5.50	\$ 20,520.50
7	1" PVC, Schedule 80, Bore Duct Under Pavement	180	L.F.	\$ 30.00	\$ 5,400.00	\$ 25.00	\$ 4,500.00	\$ 31.00	\$ 5,580.00	\$ 20.00	\$ 3,600.00
8	Furnish and Install L-867 Junction Box, Size B	10	EA.	\$ 700.00	\$ 7,000.00	\$ 600.00	\$ 6,000.00	\$ 819.00	\$ 8,190.00	\$ 700.00	\$ 7,000.00
9	Remove Existing PAPI Foundations and Asphalt Pavement	1	L.S.	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,800.00	\$ 2,800.00	\$ 3,210.00	\$ 3,210.00
10	Furnish and Install L-880 (L) 4-Box PAPI System	2	EA.	\$ 45,000.00	\$ 90,000.00	\$ 36,000.00	\$ 72,000.00	\$ 19,154.00	\$ 38,308.00	\$ 50,000.00	\$ 100,000.00
11	Embankment In Place	210	C.Y.	\$ 10.00	\$ 2,100.00	\$ 20.00	\$ 4,200.00	\$ 11.90	\$ 2,500.00	\$ 25.00	\$ 5,250.00
12	12" Drainage Pipe	90	L.F.	\$ 65.00	\$ 5,850.00	\$ 100.00	\$ 9,000.00	\$ 77.78	\$ 7,000.00	\$ 110.00	\$ 9,900.00
13	12" RCP End Section	4	EA.	\$ 1,500.00	\$ 6,000.00	\$ 1,000.00	\$ 4,000.00	\$ 375.00	\$ 1,500.00	\$ 350.00	\$ 1,400.00
14	Seeding	1	L.S.	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 1,500.00	\$ 1,500.00
15	Hydro-Mulch	1	L.S.	\$ 1,967.25	\$ 1,967.25	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00
16	Erosion Control Blanket, Type 2C	7,000	S.Y.	\$ 4.00	\$ 28,000.00	\$ 3.00	\$ 21,000.00	\$ 0.29	\$ 2,000.00	\$ 2.50	\$ 17,500.00
Add Alternate No. 1 - Subtotal					\$ 203,500.00		\$ 192,785.15		\$ 136,560.52		\$ 193,509.00
ADD ALTERNATE NO. 2											
1	Install Cable in Duct (1/c, #8 AWG, 5kV, L-824C)	368	L.F.	\$ 2.25	\$ 828.00	\$ 1.50	\$ 552.00	\$ 2.03	\$ 747.04	\$ 2.00	\$ 736.00
2	Bare Counterpoise Wire (#6 AWG)	184	L.F.	\$ 2.50	\$ 460.00	\$ 1.25	\$ 230.00	\$ 2.03	\$ 373.52	\$ 2.00	\$ 368.00
3	1" Electrical Duct and Trench	184	L.F.	\$ 5.00	\$ 920.00	\$ 4.00	\$ 736.00	\$ 4.46	\$ 820.64	\$ 6.00	\$ 1,104.00
4	Remove Existing Runway 2-20 REIL Systems	1	L.S.	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 2,200.00	\$ 2,200.00	\$ 2,500.00	\$ 2,500.00
5	Furnish and Install L-849I (L) REIL System	2	EA.	\$ 20,000.00	\$ 40,000.00	\$ 18,000.00	\$ 36,000.00	\$ 10,970.00	\$ 21,940.00	\$ 19,000.00	\$ 38,000.00
6	Seeding	1	L.S.	\$ 992.00	\$ 992.00	\$ 400.00	\$ 400.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
7	Hydro-Mulch	1	L.S.	\$ 1,000.00	\$ 1,000.00	\$ 400.00	\$ 400.00	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00
Add Alternate No. 2 - Subtotal					\$ 45,200.00		\$ 38,818.00		\$ 28,081.20		\$ 44,208.00
BASE BID TOTAL					\$ 388,700.00		\$ 351,116.75		\$ 448,937.00		\$ 437,887.10
BASE BID + ADD ALTERNATE NO. 1 TOTAL					\$ 592,200.00		\$ 543,901.90		\$ 585,497.52		\$ 631,396.10
BASE BID + ADD ALTERNATE NO. 2 TOTAL					\$ 433,900.00		\$ 389,934.75		\$ 477,018.20		\$ 482,095.10
BASE BID + ADD ALTERNATE NO. 1 + ADD ALTERNATE NO. 2 TOTAL					\$ 637,400.00		\$ 582,719.90		\$ 613,578.72		\$ 675,604.10

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