

## TABULATION OF BIDS



**ATKINSON MUNICIPAL AIRPORT  
PITTSBURG, KANSAS**

**Construct New Partial Parallel Taxiway from Existing Turnaround to New  
Runway 17 Turnaround**

**KDOT PROJECT NO. AV-2016-15 (Design)  
KDOT PROJECT NO. AV-2018-45 (Construction)**

Bids Received: 6/19/2018  
Lochner Job No.: 000012300  
Bids Tabulated By: MJJ  
Date: 6/19/2018  
Bids Checked By: IJW  
Date: 6/19/2018

C:\Users\mjacobs\Documents\MJJI\HOMEWORK\PTS Post Bid Docs\Taxiway\Master Pay Items (Pittsburg PPTW - KDOT).xls\BID TAB

				Engineer's Estimate		Home Center Const., Inc. 420 West Atkinson Pittsburg, KS 66762		Capital Paving & Const., LLC PO Box 104960 Jefferson City, MO 65110	
Item No.	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization (See General Provisions Section 105)	1	L.S.	\$ 45,035.00	\$ 45,035.00	\$ 66,000.00	\$ 66,000.00	\$ 37,648.75	\$ 37,648.75
2	Temporary Marking, Lighting, & Barricades	1	L.S.	\$ 15,000.00	\$ 15,000.00	\$ 5,800.00	\$ 5,800.00	\$ 3,521.23	\$ 3,521.23
3	Saw Cut	230	L.F.	\$ 5.00	\$ 1,150.00	\$ 4.00	\$ 920.00	\$ 5.13	\$ 1,179.90
4	Asphalt Pavement Removal	21	S.Y.	\$ 20.00	\$ 420.00	\$ 57.00	\$ 1,197.00	\$ 28.78	\$ 604.38
5	Remove Existing Drainage Structures	1	L.S.	\$ 1,000.00	\$ 1,000.00	\$ 600.00	\$ 600.00	\$ 326.75	\$ 326.75
6	Salvage of Existing MITL's	1	L.S.	\$ 2,000.00	\$ 2,000.00	\$ 1,870.00	\$ 1,870.00	\$ 1,725.50	\$ 1,725.50
7	Embankment In Place (Obtained on Site)	2,860	C.Y.	\$ 15.00	\$ 42,900.00	\$ 6.50	\$ 18,590.00	\$ 11.08	\$ 31,688.80
8	Unsuitable Subgrade Removal and Replacement	100	C.Y.	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00	\$ 9.41	\$ 941.00
9	Erosion Control Barrier (Straw Wattle)	120	L.F.	\$ 10.00	\$ 1,200.00	\$ 5.00	\$ 600.00	\$ 4.54	\$ 544.80
10	Erosion Control Blanket, Type 2C	4,990	S.Y.	\$ 3.00	\$ 14,970.00	\$ 0.70	\$ 3,493.00	\$ 1.77	\$ 8,832.30
11	Permanent Transition Mat	192	S.F.	\$ 25.00	\$ 4,800.00	\$ 12.00	\$ 2,304.00	\$ 20.20	\$ 3,878.40
12	Treated Subgrade (12")	2,685	S.Y.	\$ 15.00	\$ 40,275.00	\$ 17.20	\$ 46,182.00	\$ 16.57	\$ 44,490.45
13	Crushed Aggregate Base Course (6")	2,685	S.Y.	\$ 6.00	\$ 16,110.00	\$ 6.50	\$ 17,452.50	\$ 16.00	\$ 42,960.00
14	Bituminous Surface Course (4")	596	Ton	\$ 122.00	\$ 72,712.00	\$ 205.00	\$ 122,180.00	\$ 210.00	\$ 125,160.00
15	Bituminous Prime Coat	769	Gal.	\$ 4.00	\$ 3,076.00	\$ 4.00	\$ 3,076.00	\$ 2.00	\$ 1,538.00
16	Bituminous Tack Coat	256	Gal.	\$ 4.00	\$ 1,024.00	\$ 3.50	\$ 896.00	\$ 2.50	\$ 640.00
17	Temporary Pavement Marking	426	S.F.	\$ 3.00	\$ 1,278.00	\$ 4.70	\$ 2,002.20	\$ 5.99	\$ 2,551.74
18	Reflectorized Pavement Marking	426	S.F.	\$ 5.00	\$ 2,130.00	\$ 4.70	\$ 2,002.20	\$ 5.99	\$ 2,551.74
19	Non-Reflectorized Pavement Marking	850	S.F.	\$ 4.00	\$ 3,400.00	\$ 4.00	\$ 3,400.00	\$ 5.99	\$ 5,091.50
20	24" RCP	271	L.F.	\$ 60.00	\$ 16,260.00	\$ 37.00	\$ 10,027.00	\$ 60.58	\$ 16,417.18
21	24" RCP End Section	2	E.A.	\$ 700.00	\$ 1,400.00	\$ 882.00	\$ 1,764.00	\$ 1,699.33	\$ 3,398.66
22	Install Standard Trash Guard	2	E.A.	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00	\$ 1,058.54	\$ 2,117.08
23	Conventional Underdrain (4")	586	L.F.	\$ 15.00	\$ 8,790.00	\$ 11.00	\$ 6,446.00	\$ 25.46	\$ 14,919.56
24	Non-Perforated Outlet Pipe (4")	33	L.F.	\$ 20.00	\$ 660.00	\$ 10.00	\$ 330.00	\$ 39.51	\$ 1,303.83
25	Underdrain Cleanout Riser	2	E.A.	\$ 600.00	\$ 1,200.00	\$ 600.00	\$ 1,200.00	\$ 1,720.53	\$ 3,441.06
26	Splash Pad	1	E.A.	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 502.05	\$ 502.05
27	4'x4' Area Inlet	1	E.A.	\$ 6,000.00	\$ 6,000.00	\$ 4,506.00	\$ 4,506.00	\$ 4,712.72	\$ 4,712.72
28	Permanent Seeding	2	AC.	\$ 2,500.00	\$ 5,000.00	\$ 1,000.00	\$ 2,000.00	\$ 1,515.00	\$ 3,030.00
29	Temporary Seeding	2	AC.	\$ 1,000.00	\$ 2,000.00	\$ 1,000.00	\$ 2,000.00	\$ 505.00	\$ 1,010.00
30	Topsoiling	1	L.S.	\$ 5,000.00	\$ 5,000.00	\$ 7,000.00	\$ 7,000.00	\$ 8,214.65	\$ 8,214.65
31	Mulching	1	AC.	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,515.00	\$ 1,515.00
32	Install Cable In Duct (1/c, #8 AWG, 5kV, L-824C)	1,530	L.F.	\$ 3.00	\$ 4,590.00	\$ 1.65	\$ 2,524.50	\$ 1.52	\$ 2,325.60
33	Bare Counterpoise Wire (#6 AWG) Installed In Separate Trench	1,090	L.F.	\$ 3.00	\$ 3,270.00	\$ 1.10	\$ 1,199.00	\$ 1.01	\$ 1,100.90
34	1" PVC Electrical Duct and Trench	1,160	L.F.	\$ 5.00	\$ 5,800.00	\$ 2.63	\$ 3,050.80	\$ 2.54	\$ 2,946.40
35	Relocate M.I.T.L. (LED), Base Mounted (Blue Lens)	7	E.A.	\$ 500.00	\$ 3,500.00	\$ 475.00	\$ 3,325.00	\$ 456.75	\$ 3,197.25
36	M.I.T.L. (LED), Base Mounted (Blue Lens)	17	E.A.	\$ 750.00	\$ 12,750.00	\$ 685.00	\$ 11,645.00	\$ 659.75	\$ 11,215.75
<b>TOTAL BID</b>				<b>\$</b>	<b>350,200.00</b>	<b>\$</b>	<b>363,582.20</b>	<b>\$</b>	<b>397,242.93</b>

# LOCHNER

Item No.	Item Description	Quantity	Unit	Emery Sapp & Sons, Inc. 5350 E. State Hwy. AA Springfield, MO 65803		Sprouls Construction Co. 397 W. DD Hwy. Lamar, MO 64759		R.F.B. Construction Co., Inc. 565 E. 520th Ave. Pittsburg, KS 66762	
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization (See General Provisions Section 105)	1	L.S.	\$ 77,159.00	\$ 77,159.00	\$ 70,000.00	\$ 70,000.00	\$ 81,000.00	\$ 81,000.00
2	Temporary Marking, Lighting, & Barricades	1	L.S.	\$ 13,096.00	\$ 13,096.00	\$ 7,800.00	\$ 7,800.00	\$ 7,000.00	\$ 7,000.00
3	Saw Cut	230	L.F.	\$ 2.45	\$ 563.50	\$ 6.00	\$ 1,380.00	\$ 6.52	\$ 1,499.60
4	Asphalt Pavement Removal	21	S.Y.	\$ 6.25	\$ 131.25	\$ 13.00	\$ 273.00	\$ 71.43	\$ 1,500.03
5	Remove Existing Drainage Structures	1	L.S.	\$ 542.50	\$ 542.50	\$ 625.00	\$ 625.00	\$ 3,300.00	\$ 3,300.00
6	Salvage of Existing MITL's	1	L.S.	\$ 2,005.00	\$ 2,005.00	\$ 2,200.00	\$ 2,200.00	\$ 2,500.00	\$ 2,500.00
7	Embankment In Place (Obtained on Site)	2,860	C.Y.	\$ 20.60	\$ 58,916.00	\$ 8.00	\$ 22,880.00	\$ 59.44	\$ 169,998.40
8	Unsuitable Subgrade Removal and Replacement	100	C.Y.	\$ 29.21	\$ 2,921.00	\$ 32.00	\$ 3,200.00	\$ 42.00	\$ 4,200.00
9	Erosion Control Barrier (Straw Wattle)	120	L.F.	\$ 5.40	\$ 648.00	\$ 7.00	\$ 840.00	\$ 7.29	\$ 874.80
10	Erosion Control Blanket, Type 2C	4,990	S.Y.	\$ 1.50	\$ 7,485.00	\$ 3.00	\$ 14,970.00	\$ 2.86	\$ 14,271.40
11	Permanent Transition Mat	192	S.F.	\$ 19.75	\$ 3,792.00	\$ 21.00	\$ 4,032.00	\$ 246.09	\$ 47,249.28
12	Treated Subgrade (12")	2,685	S.Y.	\$ 25.40	\$ 68,199.00	\$ 25.00	\$ 67,125.00	\$ 17.88	\$ 48,007.80
13	Crushed Aggregate Base Course (6")	2,685	S.Y.	\$ 11.80	\$ 31,683.00	\$ 20.00	\$ 53,700.00	\$ 17.60	\$ 47,256.00
14	Bituminous Surface Course (4")	596	Ton	\$ 105.00	\$ 62,580.00	\$ 250.00	\$ 149,000.00	\$ 234.90	\$ 140,000.40
15	Bituminous Prime Coat	769	Gal.	\$ 4.00	\$ 3,076.00	\$ 5.00	\$ 3,845.00	\$ 2.21	\$ 1,699.49
16	Bituminous Tack Coat	256	Gal.	\$ 3.20	\$ 819.20	\$ 5.00	\$ 1,280.00	\$ 2.73	\$ 698.88
17	Temporary Pavement Marking	426	S.F.	\$ 3.55	\$ 1,512.30	\$ 6.00	\$ 2,556.00	\$ 4.81	\$ 2,049.06
18	Reflectorized Pavement Marking	426	S.F.	\$ 6.00	\$ 2,556.00	\$ 6.00	\$ 2,556.00	\$ 4.93	\$ 2,100.18
19	Non-Reflectorized Pavement Marking	850	S.F.	\$ 3.55	\$ 3,017.50	\$ 6.00	\$ 5,100.00	\$ 5.29	\$ 4,496.50
20	24" RCP	271	L.F.	\$ 61.50	\$ 16,666.50	\$ 80.00	\$ 21,680.00	\$ 49.82	\$ 13,501.22
21	24" RCP End Section	2	E.A.	\$ 943.50	\$ 1,887.00	\$ 720.00	\$ 1,440.00	\$ 750.00	\$ 1,500.00
22	Install Standard Trash Guard	2	E.A.	\$ 628.00	\$ 1,256.00	\$ 940.00	\$ 1,880.00	\$ 2,500.00	\$ 5,000.00
23	Conventional Underdrain (4")	586	L.F.	\$ 20.00	\$ 11,720.00	\$ 15.00	\$ 8,790.00	\$ 25.60	\$ 15,001.60
24	Non-Perforated Outlet Pipe (4")	33	L.F.	\$ 20.80	\$ 686.40	\$ 15.00	\$ 495.00	\$ 45.45	\$ 1,499.85
25	Underdrain Cleanout Riser	2	E.A.	\$ 921.00	\$ 1,842.00	\$ 500.00	\$ 1,000.00	\$ 900.00	\$ 1,800.00
26	Splash Pad	1	E.A.	\$ 865.00	\$ 865.00	\$ 625.00	\$ 625.00	\$ 1,000.00	\$ 1,000.00
27	4'x4' Area Inlet	1	E.A.	\$ 3,785.00	\$ 3,785.00	\$ 5,625.00	\$ 5,625.00	\$ 6,500.00	\$ 6,500.00
28	Permanent Seeding	2	AC.	\$ 2,830.00	\$ 5,660.00	\$ 1,440.00	\$ 2,880.00	\$ 2,250.00	\$ 4,500.00
29	Temporary Seeding	2	AC.	\$ 2,005.00	\$ 4,010.00	\$ 1,000.00	\$ 2,000.00	\$ 2,250.00	\$ 4,500.00
30	Topsoiling	1	L.S.	\$ 21,597.00	\$ 21,597.00	\$ 18,125.00	\$ 18,125.00	\$ 35,000.00	\$ 35,000.00
31	Mulching	1	AC.	\$ 2,949.00	\$ 2,949.00	\$ 1,200.00	\$ 1,200.00	\$ 500.00	\$ 500.00
32	Install Cable In Duct (1/c, #8 AWG, 5kV, L-824C)	1,530	L.F.	\$ 1.77	\$ 2,708.10	\$ 2.00	\$ 3,060.00	\$ 1.63	\$ 2,493.90
33	Bare Counterpoise Wire (#6 AWG) Installed In Separate Trench	1,090	L.F.	\$ 1.18	\$ 1,286.20	\$ 1.50	\$ 1,635.00	\$ 1.38	\$ 1,504.20
34	1" PVC Electrical Duct and Trench	1,160	L.F.	\$ 2.95	\$ 3,422.00	\$ 3.25	\$ 3,770.00	\$ 3.02	\$ 3,503.20
35	Relocate M.I.T.L. (LED), Base Mounted (Blue Lens)	7	E.A.	\$ 530.75	\$ 3,715.25	\$ 600.00	\$ 4,200.00	\$ 500.00	\$ 3,500.00
36	M.I.T.L. (LED), Base Mounted (Blue Lens)	17	E.A.	\$ 767.00	\$ 13,039.00	\$ 825.00	\$ 14,025.00	\$ 823.53	\$ 14,000.01
<b>TOTAL BID</b>				<b>\$</b>	<b>437,796.70</b>	<b>\$</b>	<b>505,792.00</b>	<b>\$</b>	<b>695,005.80</b>