

# LEE'S SUMMIT MUNICIPAL AIRPORT

## ENGINEER'S OPINION OF PROBABLE COST

### Eastside South Development - Infrastructure Only

CONCEPT PLAN - 12/13/2024

Bid Item	Item Description	Unit	Quantity	Unit Price	Amount
1	Temporary Traffic Control	LS	1	\$20,000.00	\$20,000.00
2	Removal of Chain Link Fence	LF	118	\$10.00	\$1,180.00
3	Removal of Concrete Curb and Gutter	LF	98	\$6.00	\$588.00
4	Relocation of Light Pole	EA	1	\$10,000.00	\$10,000.00
5	12" 6% Cement-Treated Subgrade	SY	5,226	\$4.13	\$21,583.38
6	Cement (Soil Stabilization)	TON	182	\$228.12	\$41,631.54
7	4" Compacted Aggregate Base Course	SY	5,490	\$9.00	\$49,410.00
8	8" Portland Cement Concrete Sidewalk	SY	491	\$95.00	\$46,645.00
9	8" Portland Cement Concrete Pavement	SY	4,440	\$95.00	\$421,800.00
10	4" Portland Cement Concrete Sidewalk	SY	261	\$70.00	\$18,270.00
11	Type CG-1 Concrete Curb and Gutter	LF	1,231	\$23.50	\$28,928.50
12	Rolling Curb and Gutter	LF	44	\$90.00	\$3,960.00
13	Type CG-1 Concrete Curb and Gutter, Modified	LF	146	\$70.00	\$10,220.00
14	2' Wide White Stop Bar Marking Thermoplastic	LF	36	\$50.00	\$1,800.00
15	4" Yellow Parking Stall Waterborne Markings	LF	2,718	\$1.50	\$4,077.00
16	Seeding	AC	1.0	\$2,550.00	\$2,550.00
17	Sodding	AC	0.2	\$2,600.00	\$520.00
18	4" Water Meter	EA	1	\$8,640.00	\$8,640.00
19	2" Fire Sprinkler Line	LF	285	\$10.00	\$2,850.00
20	4" Non Perforated Roof Drain	LF	178	\$40.00	\$7,100.80
21	6" Non Perforated Roof Drain	LF	27	\$55.00	\$1,485.00
22	8" Non Perforated Roof Drain	LF	27	\$100.00	\$2,700.00
23	10" Non Perforated Roof Drain	LF	258	\$105.00	\$27,090.00
24	Roof Drain Inlet Connection	EA	1	\$5,000.00	\$5,000.00
25	Inlet Protection	EA	11	\$250.00	\$2,750.00
26	12" Filter Sock	LF	813	\$4.00	\$3,252.00
27	8" Concrete Bollard	EA	8	\$1,250.00	\$10,000.00
28	Truncated Dome	SF	169	\$17.17	\$2,901.73
29	Concrete Parking Bumper	EA	5	\$350.00	\$1,750.00
30	ADA Accesible Bollard Mounted Parking Sign	EA	5	\$400.00	\$2,000.00
31	Thermoplastic Traffic Flow Arrows	EA	14	\$750.00	\$10,500.00
32	Thermoplastic ADA Accessible Parking Symbol Markings	EA	5	\$500.00	\$2,500.00
33	No Parking Sign With Canopy Column Base	EA	4	\$700.00	\$2,800.00
34	Stop Sign	EA	2	\$400.00	\$800.00
35	Thermoplastic White 24" Crosswalk Markings	LF	72	\$2.00	\$144.00
36	4" PVC Sanitary Sewer	LF	240	\$100.00	\$24,000.00
37	6" Water Main Installation	LF	290	\$90.00	\$26,100.00
38	8" Water Line Installation	LF	62	\$110.00	\$6,820.00
39	Sanitary Sewer Manholes	EA	1	\$10,000.00	\$10,000.00
40	Water Line Valves	EA	1	\$2,000.00	\$2,000.00
41	Pedestrian Crosswalk Sign	EA	2	\$400.00	\$800.00
42	Utilities - Electric	LS	1	\$75,000.00	\$75,000.00
43	Utilities - Gas	LS	1	\$50,000.00	\$50,000.00
44	Excavation - Aggregate or Soil Material	CY	5,153	\$19.80	\$102,029.40
				<b>TOTAL</b>	<b>\$1,074,176.35</b>