

**LEWISVILLE VALLEY 4
RECONSTRUCTION (OPCC)**

11/7/2025

ITEM	DESCRIPTION	UNIT	BID QTY	UNIT COST	TOTAL COST
GENERAL					
1	Mobilization (5%)	LS	1	\$ 1,301,154.00	\$ 1,301,154.00
2	Videotape Project Area	LS	1	\$ 5,000.00	\$ 5,000.00
3	Barricades & Traffic Control (3%)	LS	1	\$ 757,809.00	\$ 757,809.00
4	Implementation of Storm Water Pollution Prevention Plan (2%)	LS	1	\$ 495,300.00	\$ 495,300.00
5	Trench Safety Design (For all project pipe installation)	LS	1	\$ 2,000.00	\$ 2,000.00
6	Unclassified Excavation	CY	13,590	\$ 45.00	\$ 611,550.00
7	Embankment	CY	0	\$ 35.00	\$ -
SUBTOTAL					\$ 3,172,813.00
REMOVAL					
8	Rem. & Disp. of Conc Pvmnt	SY	78,950	\$ 20.00	\$ 1,579,000.00
9	Rem. & Disp. of Conc Driveway, Sidewalk, and Leadwalk (Incl. Rem. Exist. Drain Pipe, Headwall, and Steps)	SY	31,620	\$ 15.00	\$ 474,300.00
10	Remove Exist Sign and Post Assembly (Incl. Foundation)	EA	87	\$ 250.00	\$ 21,750.00
11	Remove and Relocate/Replace Exist Brick Mailbox	EA	21	\$ 2,500.00	\$ 52,500.00
12	Remove and Relocate Exist Plastic Post Mailbox	EA	19	\$ 600.00	\$ 11,400.00
13	Remove and Replace Exist Metal/Wooden Mailbox	EA	56	\$ 1,000.00	\$ 56,000.00
14	Remove Exist FH (Deliver to the City)	EA	18	\$ 750.00	\$ 13,500.00
15	Remove & Salvage Exist Water Valve Stacks (valve to remain/be abandoned)(Incl. delivery to Public Services)	EA	38	\$ 300.00	\$ 11,400.00
SUBTOTAL					\$ 2,219,850.00
PAVING					
16	6" Reinf. Concrete Pavement (3,750 psi w/ #4 Bars @ 18" OCEW)	SY	69,620	\$ 75.00	\$ 5,221,500.00
17	6" Flex Base (TY D GR 1-2) W/ Geogrid (Tensar Bx1100 or Equivalent)	SY	73,840	\$ 15.00	\$ 1,107,600.00
18	Alley Pavement (Thickness Varies) (3750 psi w/ #4 Bars @ 18" OCEW)	SY	15,110	\$ 85.00	\$ 1,284,350.00
19	6" Reinf. Concrete Driveway (4,200 psi w/ #4 Bars @ 18" OCEW)(over comp. subgrade)(Adj. to Street Paving)	SY	740	\$ 100.00	\$ 74,000.00
20	6" Reinf. Concrete Driveway (4,200 psi w/ #4 Bars @ 18" OCEW)(over comp. subgrade)(Adj. to Alley Paving)	SY	7,080	\$ 100.00	\$ 708,000.00
21	5" Thick Concrete Sidewalk/Leadwalk (3000 psi)	SY	23,810	\$ 75.00	\$ 1,785,750.00
22	Barrier Free Ramp w/ Truncated Domes	EA	66	\$ 3,000.00	\$ 198,000.00
23	Install Temporary Mailbox	EA	96	\$ 90.00	\$ 8,640.00
24	Construct Steps on Leadwalks	EA	421	\$ 250.00	\$ 105,250.00
SUBTOTAL					\$ 10,493,090.00
DRAINAGE					
24	Construct Steps on Leadwalks	EA	421	\$ 250.00	\$ 105,250.00
25	Remove and Replace Lewisville 10' Recessed Curb Inlet Top	EA	1	\$ 10,000.00	\$ 10,000.00
26	Remove Exist 10' Recessed Curb Inlet	EA	32	\$ 1,500.00	\$ 48,000.00
27	Install New 10' Recessed Curb Inlet	EA	32	\$ 10,000.00	\$ 320,000.00
28	Install 24" RCP	LF	270	\$ 200.00	\$ 54,000.00
SUBTOTAL					\$ 537,250.00
WATERLINE					
29	Remove and Replace Grate Inlet Top	EA	0	\$ 5,000.00	\$ -
30	Cut & Plug Exist Water	EA	15	\$ 1,200.00	\$ 18,000.00
31	Abandon Exist Waterline (Include Flowable Fill) (Regardless of Size)	LF	18,370	\$ 10.00	\$ 183,700.00
32	Connect to Exist Water (regardless of size)	EA	15	\$ 3,000.00	\$ 45,000.00
33	6" AWWA (C-900)(DR-18)(Class 150)	LF	400	\$ 130.00	\$ 52,000.00
34	8" AWWA (C-900)(DR-18)(Class 150)	LF	18,370	\$ 115.00	\$ 2,112,550.00
35	Trench Safety System (Water)	LF	18,370	\$ 4.00	\$ 73,480.00
36	6-IN Gate Valve	EA	18	\$ 2,500.00	\$ 45,000.00
37	8-IN Gate Valve	EA	20	\$ 3,000.00	\$ 60,000.00
38	Ductile Iron Fittings	TON	6	\$ 7,000.00	\$ 42,000.00
39	8" Tapping Sleeve and Valve	EA	15	\$ 6,000.00	\$ 90,000.00
40	New Fire Hydrant with Appurtenances	EA	18	\$ 7,000.00	\$ 126,000.00
41	1-IN Water Service & Reconnect (8-IN Main) (Long) (Connect to ex meter)(includes adjusting existing water meter and meter can to final grade)	EA	222	\$ 2,500.00	\$ 555,000.00
SUBTOTAL					\$ 3,402,730.00

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ITEM	DESCRIPTION	UNIT	BID QTY	UNIT COST	TOTAL COST
SANITARY SEWER					
42	1-IN Water Service & Reconnect (8-IN Main) (Short) (Connect to ex meter)(includes adjusting existing water meter and meter can to final grade)	EA	232	\$ 2,000.00	\$ 464,000.00
43	Abandon Exist Sanitary Sewer Line (Include Flowable Fill) (Regardless of Size)	LF	24,000	\$ 10.00	\$ 240,000.00
44	Remove Exist Cleanout	EA	25	\$ 1,500.00	\$ 37,500.00
45	Abandon Exist SS MH (incl. Flowable Fiill, and Frame and Lid Delivery)	EA	44	\$ 3,000.00	\$ 132,000.00
46	8" PVC SDR-35 Sanitary Sewer	LF	24,000	\$ 125.00	\$ 3,000,000.00
47	Trench Safety System (Sewer)	LF	24,000	\$ 4.00	\$ 96,000.00
48	Install STD. 4' Dia. Sanitary Sewer Manhole	EA	60	\$ 15,000.00	\$ 900,000.00
49	Sanitary Sewer Service (Long) (Includes New Service Cleanout)	EA	222	\$ 2,500.00	\$ 555,000.00
50	Sanitary Sewer Service (Short) (Includes New Service Cleanout)	EA	232	\$ 2,000.00	\$ 464,000.00
SUBTOTAL					\$ 5,888,500.00
EROSION CONTROL					
51	Pre-construction/Post-construction CCTV Sanitary Sewer (incl. cleanings)	LF	24,000	\$ 4.00	\$ 96,000.00
52	Erosion Control (Incl Block SOD)	LF	19,770	\$ 60.00	\$ 1,186,200.00
SUBTOTAL					\$ 1,282,200.00
SIGNING AND PAVEMENT MARKING					
53	Erosion Control (Alleys)	LF	13,780	\$ 20.00	\$ 275,600.00
54	Furnish and Install New Sign Assembly (Incl. New Base)	EA	87	\$ 600.00	\$ 52,200.00
SUBTOTAL					\$ 327,800.00

Subtotal	\$ 27,324,233.00
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Contingency (20%)	\$5,464,846.60
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Grand Total	\$32,789,079.60
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