

**LEWISVILLE VALLEY 1
RECONSTRUCTION (OPCC)**

11/7/2025

ITEM	DESCRIPTION	UNIT	BID QTY	UNIT COST	TOTAL COST
GENERAL					
1	Mobilization (5%)	LS	1	\$ 967,300.00	\$ 967,300.00
2	Videotape Project Area	LS	1	\$ 5,000.00	\$ 5,000.00
3	Barricades & Traffic Control (3%)	LS	1	\$ 563,330.00	\$ 563,330.00
4	Implementation of Storm Water Pollution Prevention Plan (2%)	LS	1	\$ 368,190.00	\$ 368,190.00
5	Trench Safety Design (For all project pipe installation)	LS	1	\$ 2,000.00	\$ 2,000.00
6	Unclassified Excavation	CY	8,370	\$ 45.00	\$ 376,650.00
7	Embankment	CY	0	\$ 35.00	\$ -
SUBTOTAL					\$ 2,282,470.00
REMOVAL					
8	Rem. & Disp. of Conc Pvrmt	SY	60,130	\$ 20.00	\$ 1,202,600.00
9	Rem. & Disp. of Conc Driveway, Sidewalk, and Leadwalk (Incl. Rem. Exist. Drain Pipe, Headwall, and Steps)	SY	23,650	\$ 15.00	\$ 354,750.00
10	Remove Exist Sign and Post Assembly (Incl. Foundation)	EA	34	\$ 250.00	\$ 8,500.00
11	Remove and Relocate/Replace Exist Brick Mailbox	EA	47	\$ 2,500.00	\$ 117,500.00
12	Remove and Relocate Exist Plastic Post Mailbox	EA	0	\$ 600.00	\$ -
13	Remove and Replace Exist Metal/Wooden Mailbox	EA	289	\$ 1,000.00	\$ 289,000.00
14	Remove Exist FH (Deliver to the City)	EA	12	\$ 750.00	\$ 9,000.00
15	Remove & Salvage Exist Water Valve Stacks (valve to remain/be abandoned)(Incl. delivery to Public Services)	EA	62	\$ 300.00	\$ 18,600.00
SUBTOTAL					\$ 1,999,950.00
PAVING					
16	6" Reinf. Concrete Pavement (3,750 psi w/ #4 Bars @ 18" OCEW)	SY	44,680	\$ 75.00	\$ 3,351,000.00
17	6" Flex Base (TY D GR 1-2) W/ Geogrid (Tensar Bx1100 or Equivalent)	SY	47,740	\$ 15.00	\$ 716,100.00
18	Alley Pavement (Thickness Varies) (3750 psi w/ #4 Bars @ 18" OCEW)	SY	17,310	\$ 85.00	\$ 1,471,350.00
19	6" Reinf. Concrete Driveway (4,200 psi w/ #4 Bars @ 18" OCEW)(over comp. subgrade)(Adj. to Street Paving)	SY	190	\$ 100.00	\$ 19,000.00
20	6" Reinf. Concrete Driveway (4,200 psi w/ #4 Bars @ 18" OCEW)(over comp. subgrade)(Adj. to Alley Paving)	SY	5,930	\$ 100.00	\$ 593,000.00
21	5" Thick Concrete Sidewalk/Leadwalk (3000 psi)	SY	17,540	\$ 75.00	\$ 1,315,500.00
22	Barrier Free Ramp w/ Truncated Domes	EA	41	\$ 3,000.00	\$ 123,000.00
23	Install Temporary Mailbox	EA	336	\$ 90.00	\$ 30,240.00
24	Construct Steps on Leadwalks	EA	329	\$ 250.00	\$ 82,250.00
SUBTOTAL					\$ 7,701,440.00
DRAINAGE					
25	Remove and Replace Lewisville 10' Recessed Curb Inlet Top	EA	13	\$ 10,000.00	\$ 130,000.00
26	Remove Exist 10' Recessed Curb Inlet	EA	1	\$ 1,500.00	\$ 1,500.00
27	Install New 10' Recessed Curb Inlet	EA	1	\$ 10,000.00	\$ 10,000.00
28	Install 24" RCP	LF	10	\$ 200.00	\$ 2,000.00
29	Remove and Replace Grate Inlet Top	EA	1	\$ 5,000.00	\$ 5,000.00
SUBTOTAL					\$ 148,500.00
WATERLINE					
30	Cut & Plug Exist Water	EA	15	\$ 1,200.00	\$ 18,000.00
31	Abandon Exist Waterline (Include Flowable Fill) (Regardless of Size)	LF	11,420	\$ 10.00	\$ 114,200.00
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	300	\$ 130.00	\$ 39,000.00
34	8" AWWA (C-900)(DR-18)(Class 150)	LF	11,420	\$ 115.00	\$ 1,313,300.00
35	Trench Safety System (Water)	LF	11,420	\$ 4.00	\$ 45,680.00
36	6-IN Gate Valve	EA	12	\$ 2,500.00	\$ 30,000.00
37	8-IN Gate Valve	EA	50	\$ 3,000.00	\$ 150,000.00
38	Ductile Iron Fittings	TON	4	\$ 7,000.00	\$ 28,000.00
39	8" Tapping Sleeve and Valve	EA	12	\$ 6,000.00	\$ 72,000.00
40	New Fire Hydrant with Appurtenances	EA	12	\$ 7,000.00	\$ 84,000.00
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	226	\$ 2,500.00	\$ 565,000.00
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	166	\$ 2,000.00	\$ 332,000.00
SUBTOTAL					\$ 2,836,180.00

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ITEM	DESCRIPTION	UNIT	BID QTY	UNIT COST	TOTAL COST
SANITARY SEWER					
43	Abandon Exist Sanitary Sewer Line (Include Flowable Fill) (Regardless of Size)	LF	18,650	\$ 10.00	\$ 186,500.00
44	Remove Exist Cleanout	EA	16	\$ 1,500.00	\$ 24,000.00
45	Abandon Exist SS MH (incl. Flowable Fill, and Frame and Lid Delivery)	EA	31	\$ 3,000.00	\$ 93,000.00
46	8" PVC SDR-35 Sanitary Sewer	LF	18,650	\$ 125.00	\$ 2,331,250.00
47	Trench Safety System (Sewer)	LF	18,650	\$ 4.00	\$ 74,600.00
48	Install STD. 4' Dia. Sanitary Sewer Manhole	EA	40	\$ 15,000.00	\$ 600,000.00
49	Sanitary Sewer Service (Long) (Includes New Service Cleanout)	EA	166	\$ 2,500.00	\$ 415,000.00
50	Sanitary Sewer Service (Short) (Includes New Service Cleanout)	EA	226	\$ 2,000.00	\$ 452,000.00
51	Pre-construction/Post-construction CCTV Sanitary Sewer (incl. cleanings)	LF	18,650	\$ 4.00	\$ 74,600.00
SUBTOTAL					\$ 4,250,950.00
EROSION CONTROL					
52	Erosion Control (Incl Block SOD)	LF	13,980	\$ 60.00	\$ 838,800.00
53	Erosion Control (Alleys)	LF	11,730	\$ 20.00	\$ 234,600.00
SUBTOTAL					\$ 1,073,400.00
SIGNING AND PAVEMENT MARKING					
54	Furnish and Install New Sign Assembly (Incl. New Base)	EA	34	\$ 600.00	\$ 20,400.00
55	12" White Solid Line (Thermoplastic)(Incl. Pavement Prep and Sealer)	LF	0	\$ 20.00	\$ -
SUBTOTAL					\$ 20,400.00

Subtotal	\$ 20,313,290.00
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Contingency (20%)	\$4,062,658.00
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Grand Total	\$24,375,948.00
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