

**CITY OF KNOXVILLE
DEPARTMENT OF ENGINEERING**

**Project: Old Broadway Sidewalk Improvements
Project No: 18A-S-0661**

**Opened in Knoxville, TN
Date: January 22, 2021
Time: 11:00 a.m.**

SUMMARY OF BIDS

**CITY OF KNOXVILLE
BID SCHEDULE**

**McKinnon Construction
Company, LLC**

Whaley Construction, LLC

**Design & Construction
Services, Inc.**

The Franklin Group, LLC

Southern Constructors, Inc.

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1.10	Mobilization of Forces, Supplies and Equipment (Maximum Amount = \$14,000 + 1% of Contract Amount)	LS	1	30,045.53	30,045.53	20,000.00	20,000.00	31,000.00	31,000.00	33,500.00	33,500.00	35,000.00	35,000.00
2.20	Clearing and Grubbing	LS	1	35,750.00	35,750.00	51,066.00	51,066.00	25,000.00	25,000.00	5,550.00	5,550.00	60,000.00	60,000.00
3.10	Removal of Structures and Obstructions	LS	1	132,599.00	132,599.00	125,000.00	125,000.00	130,000.00	130,000.00	123,375.00	123,375.00	195,000.00	195,000.00
4.20	Common Excavation (Unclassified)	CY	1,199	38.50	46,161.50	30.00	35,970.00	50.00	59,950.00	50.00	59,950.00	35.00	41,965.00
5.10	Mineral Aggregate Base	TON	1,800	39.50	71,100.00	39.00	70,200.00	40.00	72,000.00	31.00	55,800.00	35.00	63,000.00
5.30	Maintenance Stone	TON	300	44.00	13,200.00	39.00	11,700.00	40.00	12,000.00	27.75	8,325.00	35.00	10,500.00
7.10	Tack Coat	GAL	341	5.50	1,875.50	6.00	2,046.00	10.00	3,410.00	7.25	2,472.25	5.50	1,875.50
9.20	Bituminous Plant Mix, Grading B-M	TON	100	280.00	28,000.00	279.00	27,900.00	150.00	15,000.00	210.00	21,000.00	230.00	23,000.00
9.30	Bituminous Plant Mix, Grading C	TON	20	300.00	6,000.00	295.00	5,900.00	165.00	3,300.00	217.00	4,340.00	275.00	5,500.00
10.10	Asphaltic Concrete Surface, Grading D	TON	40	350.00	14,000.00	325.00	13,000.00	165.00	6,600.00	217.00	8,680.00	300.00	12,000.00
12.22	Lowered Curb and Gutter	LF	334	35.00	11,690.00	30.00	10,020.00	48.00	16,032.00	83.00	27,722.00	45.00	15,030.00
12.62	6" Concrete Combined Curb & Gutter, Type 6-30	LF	1,140	30.00	34,200.00	35.00	39,900.00	48.00	54,720.00	83.00	94,620.00	40.00	45,600.00
12.65	6" Detached Concrete Curb, Type A	LF	2,628	30.00	78,840.00	30.00	78,840.00	40.00	105,120.00	50.00	131,400.00	35.00	91,980.00
12.95	Cast In Place Tactile Warning System	SF	262	19.00	4,978.00	35.00	9,170.00	18.00	4,716.00	27.75	7,270.50	25.00	6,550.00
13.10	Concrete Sidewalks	SF	26,924	8.70	234,238.80	8.00	215,392.00	9.00	242,316.00	9.00	242,316.00	8.50	228,854.00

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13.20	Concrete Driveways	SF	6,045	10.00	60,450.00	13.00	78,585.00	11.00	66,495.00	13.50	81,607.50	10.50	63,472.50
14.10	Flowable Fill (Flowable Mortar)	CY	20	200.00	4,000.00	500.00	10,000.00	350.00	7,000.00	222.00	4,440.00	250.00	5,000.00
20.05	24" HDPE	LF	46	82.00	3,772.00	81.00	3,726.00	50.00	2,300.00	232.00	10,672.00	185.00	8,510.00
20.12	15" R.C.P.	LF	26	95.00	2,470.00	139.00	3,614.00	75.00	1,950.00	185.00	4,810.00	265.00	6,890.00

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
20.14	18" R.C.P.	LF	356	100.00	35,600.00	80.00	28,480.00	131.00	46,636.00	207.00	73,692.00	140.00	49,840.00
20.16	24" R.C.P.	LF	382	115.00	43,930.00	93.00	35,526.00	160.00	61,120.00	232.00	88,624.00	185.00	70,670.00
20.18	30" R.C.P.	LF	800	122.00	97,600.00	129.00	103,200.00	215.00	172,000.00	244.00	195,200.00	295.00	236,000.00
20.20	36" R.C.P.	LF	134	137.50	18,425.00	204.00	27,336.00	294.00	39,396.00	285.00	38,190.00	385.00	51,590.00
20.22	42" R.C.P.	LF	342	164.75	56,344.50	184.00	62,928.00	350.00	119,700.00	350.00	119,700.00	480.00	164,160.00
21.00	24" Ductile Iron Pipe	LF	48	238.00	11,424.00	500.00	24,000.00	160.00	7,680.00	525.00	25,200.00	275.00	13,200.00
22.01.1	No. 3 Manhole, 4' - 8'	EA	2	10,450.00	20,900.00	7,700.00	15,400.00	6,000.00	12,000.00	7,659.00	15,318.00	7,500.00	15,000.00
22.01.2	No. 3 Manhole, 8' - 12'	EA	1	10,500.00	10,500.00	10,500.00	10,500.00	8,540.00	8,540.00	10,250.00	10,250.00	15,000.00	15,000.00
22.10.1	No. 10 Catch Basin, 0' - 4' Depth	EA	3	4,950.00	14,850.00	3,100.00	9,300.00	2,700.00	8,100.00	3,885.00	11,655.00	3,000.00	9,000.00
22.10.2	No. 10 Catch Basin, > 4' - 8' Depth	EA	2	5,500.00	11,000.00	3,400.00	6,800.00	3,200.00	6,400.00	4,995.00	9,990.00	3,700.00	7,400.00
22.10.3	No. 10 Catch Basin, > 8' - 12' Depth	EA	1	6,050.00	6,050.00	4,600.00	4,600.00	5,200.00	5,200.00	8,880.00	8,880.00	8,000.00	8,000.00

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				McKinnon Construction Company, LLC		Whaley Construction, LLC		Design & Construction Services, Inc.		The Franklin Group, LLC		Southern Constructors, Inc.	
22.12.1	No. 12 Catch Basin, 0'- 4' Depth	EA	7	5,890.00	41,230.00	3,200.00	22,400.00	2,800.00	19,600.00	4,000.00	28,000.00	3,400.00	23,800.00
22.12.2	No. 12 Catch Basin, > 4'- 8' Depth	EA	8	6,077.50	48,620.00	4,100.00	32,800.00	3,300.00	26,400.00	5,100.00	40,800.00	4,300.00	34,400.00
22.12.3	No. 12 Catch Basin, > 8' - 12' Depth	EA	1	11,165.00	11,165.00	10,250.00	10,250.00	8,300.00	8,300.00	9,325.00	9,325.00	11,800.00	11,800.00
22.12.4	No. 12 Catch Basin, > 12' - 16' Depth	EA	1	12,100.00	12,100.00	9,500.00	9,500.00	9,700.00	9,700.00	13,875.00	13,875.00	12,500.00	12,500.00
22.14.2	No. 14 Catch Basin, 4' - 8' Depth	EA	3	10,824.00	32,472.00	10,500.00	31,500.00	7,300.00	21,900.00	14,425.00	43,275.00	9,300.00	27,900.00
22.15.1	COK-7 Catch Basin, > 4' - 8' Depth	EA	3	10,550.00	31,650.00	4,500.00	13,500.00	4,000.00	12,000.00	9,990.00	29,970.00	5,000.00	15,000.00
22.15.2	COK-7 Catch Basin, > 8' - 12' Depth	EA	1	11,500.00	11,500.00	5,700.00	5,700.00	5,300.00	5,300.00	15,540.00	15,540.00	15,500.00	15,500.00
22.15.5	2' Trench Drain	LF	100	355.00	35,500.00	300.00	30,000.00	200.00	20,000.00	166.50	16,650.00	250.00	25,000.00

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
22.36	Straight Type Endwall for 24" R.C.P.	EA	1	3,850.00	3,850.00	3,500.00	3,500.00	2,000.00	2,000.00	2,775.00	2,775.00	2,100.00	2,100.00
22.37	Straight Type Endwall for 2-24" Cast Iron	EA	1	5,445.00	5,445.00	5,200.00	5,200.00	4,000.00	4,000.00	5,995.00	5,995.00	4,200.00	4,200.00
22.38	"A" Type Endwall for 42" R.C.P.	EA	1	5,500.00	5,500.00	20,000.00	20,000.00	3,500.00	3,500.00	3,220.00	3,220.00	3,700.00	3,700.00
22.40.1	Core and Grout Invert at Existing Catch Basin	EA	3	1,800.00	5,400.00	2,000.00	6,000.00	2,000.00	6,000.00	830.00	2,490.00	2,600.00	2,600.00
	Correction											866.6667	*
23.20	Adjusting Storm Sewer, Catch Basin Frames	EA	1	1,350.00	1,350.00	2,000.00	2,000.00	800.00	800.00	555.00	555.00	580.00	580.00
23.21	Conversion of Existing Catch Basin to Junction Box	EA	5	3,400.00	17,000.00	2,500.00	12,500.00	1,500.00	7,500.00	3,885.00	19,425.00	2,200.00	11,000.00

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26.10	Topsoil	CY	290	55.00	15,950.00	50.00	14,500.00	65.00	18,850.00	38.75	11,237.50	50.00	14,500.00
27.10	Seeding with Mulch	SY	1,740	1.00	1,740.00	3.00	5,220.00	1.10	1,914.00	1.75	3,045.00	0.75	1,305.00
28.10	Sodding	SY	476	6.50	3,094.00	10.00	4,760.00	10.00	4,760.00	7.75	3,689.00	6.00	2,856.00
31.20	Erosion Control	LS	1	25,500.00	25,500.00	70,000.00	70,000.00	30,000.00	30,000.00	31,075.00	31,075.00	75,000.00	75,000.00
34.10	Construction Area Traffic Control	LS	1	75,000.00	75,000.00	110,000.00	110,000.00	108,920.00	108,920.00	54,500.00	54,500.00	175,000.00	175,000.00
38.10	Milling Asphaltic Concrete, Surface Milling	TON	102	170.00	17,340.00	174.00	17,748.00	75.00	7,650.00	116.50	11,883.00	160.00	16,320.00
39.10	Pavement Marking (4" Line)	LF	3,520	0.35	1,232.00	0.28	985.60	0.50	1,760.00	2.00	7,040.00	0.30	1,056.00
40.10	Preformed Pavement Marking (6" Line)	LF	940	6.60	6,204.00	7.00	6,580.00	7.50	7,050.00	6.40	6,016.00	6.50	6,110.00
40.11	Preformed Pavement Marking (8" Line)	LF	456	7.70	3,511.20	8.00	3,648.00	8.75	3,990.00	7.50	3,420.00	7.50	3,420.00
40.20	Preformed Pavement Marking (Longitudinal Crosswalk Striping)	LF	378	36.00	13,608.00	36.50	13,797.00	42.00	15,876.00	55.50	20,979.00	35.00	13,230.00
40.30	Preformed Pavement Marking (Stop Line)	LF	246	15.40	3,788.40	15.50	3,813.00	18.00	4,428.00	27.75	6,826.50	15.00	3,690.00
40.40	Preformed Pavement Marking (Channelization Striping)	LF	280	7.70	2,156.00	8.00	2,240.00	9.00	2,520.00	13.25	3,710.00	7.50	2,100.00

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
40.50	Preformed Pavement Marking (Straight Turn Arrow)	EA	1	310.00	310.00	305.00	305.00	345.00	345.00	3,600.00	3,600.00	295.00	295.00
63.10	Permanent Signage (W11-2, Yield Here to Pedestrians)	EA	3	300.00	900.00	308.00	924.00	350.00	1,050.00	310.00	930.00	300.00	900.00
63.11	Permanent Signage (W16-7P, Ahead Plaque)	EA	2	28.00	56.00	45.00	90.00	350.00	700.00	25.00	50.00	26.00	52.00

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63.12	Permanent Signage (W16-9P, Downward Diagonal Arrow Plaque)	EA	1	28.00	28.00	45.00	45.00	350.00	350.00	25.00	25.00	26.00	26.00
63.13	Permanent Signage (R10-15, Turning Vehicles Yield to Peds)	EA	1	250.00	250.00	250.00	250.00	350.00	350.00	250.00	250.00	250.00	250.00
63.20	Permanent Signage Relocation	EA	6	100.00	600.00	85.00	510.00	200.00	1,200.00	83.25	499.50	100.00	600.00
64.10	Box Tube Safety Rail	LF	73	130.00	9,490.00	150.00	10,950.00	150.00	10,950.00	83.00	6,059.00	180.00	13,140.00
64.20	Type 13 Guardrail Anchor	EA	1	2,000.00	2,000.00	1,650.00	1,650.00	2,500.00	2,500.00	1,665.00	1,665.00	1,950.00	1,950.00
64.30	Guardrail	LF	62	42.00	2,604.00	52.00	3,224.00	48.00	2,976.00	52.00	3,224.00	42.00	2,604.00
714-08.34	Removal of Light Standard	EA	1	675.00	675.00	645.00	645.00	730.00	730.00	750.00	750.00	650.00	650.00
714-09.09	Luminaires (250W Equivalent LED w/Mounting Arm)	EA	1	2,600.00	2,600.00	2,519.00	2,519.00	2,875.00	2,875.00	2,850.00	2,850.00	2,500.00	2,500.00
714-25.01	Electrical Connection	LS	1	720.00	720.00	695.00	695.00	800.00	800.00	1,975.00	1,975.00	675.00	675.00
730-01.01	Remove & Relocate Existing Traffic Signal Equipment	EA	6	450.00	2,700.00	445.00	2,670.00	2,904.00	17,424.00	541.50	3,249.00	450.00	2,700.00
730-01.02	Removal of Signal Equipment	EA	1	2,300.00	2,300.00	2,272.00	2,272.00	2,500.00	2,500.00	2,570.00	2,570.00	2,220.00	2,220.00
730-03.20	Install Pull Box (Type A)	EA	1	450.00	450.00	441.00	441.00	548.00	548.00	500.00	500.00	450.00	450.00
730-03.21	Install Pull Box (Type B)	EA	1	725.00	725.00	723.00	723.00	883.00	883.00	815.00	815.00	700.00	700.00
730-08.03	Signal Cable - 7 Conductor	LF	810	2.95	2,389.50	2.93	2,373.30	3.20	2,592.00	3.25	2,632.50	3.00	2,430.00
730-08.05	Signal Cable - 12 Conductor	LF	400	3.95	1,580.00	3.77	1,508.00	3.00	1,200.00	4.25	1,700.00	4.00	1,600.00
730-09.20	Span Wire Assembly	LF	375	2.65	993.75	2.60	975.00	3.70	1,387.50	3.00	1,125.00	3.00	1,125.00

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730-11-10	Riser Assembly (2" Riser w/Weatherhead)	EA	1	510.00	510.00	505.00	505.00	514.00	514.00	570.00	570.00	500.00	500.00
730-11.11	Riser Assembly (3" Riser w/Weatherhead)	EA	1	970.00	970.00	901.00	901.00	1,535.00	1,535.00	1,020.00	1,020.00	900.00	900.00
730-12.02	Conduit 2" Diameter (PVC)	LF	60	8.25	495.00	8.27	496.20	10.50	630.00	9.35	561.00	8.00	480.00
730-14.01	Shielded Detector Cable	LF	400	2.75	1,100.00	2.20	880.00	2.20	880.00	2.50	1,000.00	2.15	860.00
730-15.11	Modify Cabinet (Programming Additional Ped Phases)	EA	1	936.00	936.00	940.00	940.00	1,690.00	1,690.00	1,060.00	1,060.00	1,000.00	1,000.00
730-22.02	Guying Device (Angle Anchor)	EA	1	390.00	390.00	390.00	390.00	750.00	750.00	440.00	440.00	400.00	400.00
730-23.02	Steel Strain Pole (30' Signal Pole)	EA	1	16,877.00	16,877.00	16,879.00	16,879.00	18,000.00	18,000.00	19,050.00	19,050.00	17,500.00	17,500.00
730-23.30	Pedestal Pole (10' Pedestrian Pedestal)	EA	1	1,500.00	1,500.00	1,575.00	1,575.00	2,000.00	2,000.00	1,775.00	1,775.00	1,550.00	1,550.00
730-26.11	Countdown Ped Sgnl Head w/Audible Push Button & 15in Sign	EA	3	2,850.00	8,550.00	2,855.00	8,565.00	3,078.00	9,234.00	3,220.00	9,660.00	2,800.00	8,400.00

TOTAL BID

\$ 1,634,598.68

\$ 1,662,141.10

\$ 1,786,992.50

\$ 1,989,470.25

\$ 2,135,911.00

\$ 2,130,711.00 *

Tabulated by:

Jeannine K. Hager

Certified Correct:

Karen McKeehan

Approved By:

[Signature]

Checked By:

Date:

Date:

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Shawn Fitzpatrick

1/29/2021

2/1/2021

* Corrected Amount