



13620 Briarwick Dr Building C,  
Austin, TX 78729  
(512) 777-4600  
Fax (512) 252-8141

To: City of Pflugerville  
Evan Groeschel  
Operations Director  
15500 Sun Light Near Way #B  
Pflugerville, TX 78660

Date: November 9, 2022

Subject: **Recommendation for Award** – Heatherwilde/Cheyenne Storm Sewer Rehabilitation Project

The City opened bids for the **Heatherwilde/Cheyenne Storm Sewer Rehabilitation Project** on Thursday, November 3<sup>rd</sup>, 2022 at 11:00 AM from the following four (4) contractors:

- 1) Patin Construction, LLC
- 2) Forsythe Brothers Infrastructure, LLC
- 3) ProDirt Services, LLC
- 4) Smith Contracting Co., Inc.

All contractors submitted a base bid for construction of approximately 175 LF proposed concrete pipe ranging in size from 18 to 48IN, 510 SY of roadway rehabilitation (asphalt mill/overlay, trench repair, and full depth reconstruction) curb & gutter, sidewalk and curb ramp reconstruction.

After tabulating and checking bid totals, we have determined that all bids were responsive, and no rounding or calculation errors were made. The low bidder is 1) Patin Construction, LLC. with a total bid of **\$312,733.00**. Based on this being the lowest responsive bid, we recommend award of the construction contract to Patin Construction, LLC. in the amount of **\$312,733.00**. A tabulation of the bids is attached for your records.

If you have any questions regarding the bids or this letter, please let me know.

Sincerely,  
**Halff Associates, Inc.**

A handwritten signature in black ink that reads "Nicole Debevoise".

Nicole Debevoise, P.E.  
Project Manager

Cc: Randal Endsley, P.E., CNU-A – Halff Associates  
Sidney Prets, P.E. – Halff Associates

**BID ANALYSIS**

**Project Name: HEATHERWILDE/CHEYENNE STORM SEWER REHABILITATION**

Full compensation for compliance with each and every provision of the Request for Bids, the Bid, the Specifications, and the Contract will be considered as included in the unit prices for the work set forth below, and no separate payment will be made for compliance with each and every provision of the Request for Bids, the Bid, the Specifications, and the Contract, unless separate payment is expressly provided for therein.

UNIT PRICE SCHEDULE FOR HEATHERWILDE/CHEYENNE STORM SEWER REHABILITATION					ENGINEER'S ESTIMATE		PATIN CONSTRUCTION		F BROTHERS		PRODIRT		SMITH CONTRACTORS	
PAY ITEM NO.	SPEC NO.	DESCRIPTION	UNITS	TOTAL ITEM QTY	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	101S-B	PREPARING ROW	STA	10	\$ 500.00	\$ 5,000.00	\$ 7,500.00	\$ 75,000.00	\$ 1,000.00	\$ 10,000.00	\$ 3,500.00	\$ 35,000.00	\$ 8,000.00	\$ 80,000.00
2	104S	REMOVE CONCRETE CURB AND GUTTER	LF	55	\$ 20.00	\$ 1,100.00	\$ 25.00	\$ 1,375.00	\$ 100.00	\$ 5,500.00	\$ 150.00	\$ 8,250.00	\$ 20.00	\$ 1,100.00
3	104S	REMOVE PC CONCRETE SIDEWALK	SF	128	\$ 10.00	\$ 1,280.00	\$ 15.00	\$ 1,920.00	\$ 30.00	\$ 3,840.00	\$ 50.00	\$ 6,400.00	\$ 10.00	\$ 1,280.00
4	110S	REMOVE ASPHALT AND EXISTING BASE (DEPTH VARIES)	CY	277	\$ 70.00	\$ 19,390.00	\$ 25.00	\$ 6,925.00	\$ 10.00	\$ 2,770.00	\$ 85.00	\$ 23,545.00	\$ 70.00	\$ 19,390.00
5	307S-A	TACK COAT	GAL	82	\$ 7.00	\$ 574.00	\$ 15.00	\$ 1,230.00	\$ 17.00	\$ 1,394.00	\$ 25.00	\$ 2,050.00	\$ 35.00	\$ 2,870.00
6	315S-A	MILL ASPHALTIC CONCRETE (2 IN)	SY	110	\$ 15.00	\$ 1,650.00	\$ 65.00	\$ 7,150.00	\$ 40.00	\$ 4,400.00	\$ 45.00	\$ 4,950.00	\$ 61.00	\$ 6,710.00
7	315S-A	MILL ASPHALTIC CONCRETE (4 IN)	SY	116	\$ 25.00	\$ 2,900.00	\$ 90.00	\$ 10,440.00	\$ 70.00	\$ 8,120.00	\$ 85.00	\$ 9,860.00	\$ 123.00	\$ 14,268.00
8	340S-B	HOT MIX ASPHALT CONCRETE PAVEMENT (2 IN) (TY-C)	SY	178	\$ 30.00	\$ 5,340.00	\$ 76.00	\$ 13,528.00	\$ 42.00	\$ 7,476.00	\$ 165.00	\$ 29,370.00	\$ 239.00	\$ 42,542.00
9	340S-B	HOT MIX ASPHALT CONCRETE PAVEMENT (4 IN) (TY-C)	SY	231	\$ 45.00	\$ 10,395.00	\$ 95.00	\$ 21,945.00	\$ 77.00	\$ 17,787.00	\$ 205.00	\$ 47,355.00	\$ 285.00	\$ 65,835.00
10	340S-B	HOT MIX ASPHALT CONCRETE PAVEMENT (6 IN) (TY-B)	SY	65	\$ 65.00	\$ 4,225.00	\$ 200.00	\$ 13,000.00	\$ 125.00	\$ 8,125.00	\$ 250.00	\$ 16,250.00	\$ 340.00	\$ 22,100.00
11	402S-A	CONTROLLED LOW STRENGTH MATERIAL	CY	100	\$ 190.00	\$ 19,000.00	\$ 250.00	\$ 25,000.00	\$ 140.00	\$ 14,000.00	\$ 300.00	\$ 30,000.00	\$ 285.00	\$ 28,500.00
12	430S	CONCRETE CURB AND GUTTER	LF	55	\$ 53.00	\$ 2,915.00	\$ 50.00	\$ 2,750.00	\$ 100.00	\$ 5,500.00	\$ 100.00	\$ 5,500.00	\$ 70.00	\$ 3,850.00
13	432S	CONCRETE SIDEWALK (4 IN)	SF	128	\$ 25.00	\$ 3,200.00	\$ 20.00	\$ 2,560.00	\$ 50.00	\$ 6,400.00	\$ 40.00	\$ 5,120.00	\$ 20.00	\$ 2,560.00
14	432S-RP-1	PC SIDEWALK CURB RAMP WITH PAVERS (TYPE 1)	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
15	506S-J	JUNCTION BOX 6FT x 6FT	EA	2	\$ 15,000.00	\$ 30,000.00	\$ 12,500.00	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 8,500.00	\$ 17,000.00	\$ 15,000.00	\$ 30,000.00
16	506S-M	STANDARD PRECAST 48" MANHOLE	EA	2	\$ 7,500.00	\$ 15,000.00	\$ 10,000.00	\$ 20,000.00	\$ 27,000.00	\$ 54,000.00	\$ 8,000.00	\$ 16,000.00	\$ 10,000.00	\$ 20,000.00
17	510-ASD	CONCRETE PIPE, 18-IN DIA., TY. 3	LF	35	\$ 100.00	\$ 3,500.00	\$ 100.00	\$ 3,500.00	\$ 400.00	\$ 14,000.00	\$ 150.00	\$ 5,250.00	\$ 600.00	\$ 21,000.00
18	510-ASD	CONCRETE PIPE, 24-IN DIA., TY. 3	LF	87	\$ 130.00	\$ 11,310.00	\$ 150.00	\$ 13,050.00	\$ 450.00	\$ 39,150.00	\$ 190.00	\$ 16,530.00	\$ 700.00	\$ 60,900.00
19	510-ASD	CONCRETE PIPE, 36-IN DIA., TY. 3	LF	20	\$ 190.00	\$ 3,800.00	\$ 200.00	\$ 4,000.00	\$ 725.00	\$ 14,500.00	\$ 250.00	\$ 5,000.00	\$ 1,200.00	\$ 24,000.00
20	510-ASD	CONCRETE PIPE, 48-IN DIA., TY. 3	LF	32	\$ 260.00	\$ 8,320.00	\$ 250.00	\$ 8,000.00	\$ 900.00	\$ 28,800.00	\$ 500.00	\$ 16,000.00	\$ 1,300.00	\$ 41,600.00
21	602S	BLOCK SODDING	SY	57	\$ 5.00	\$ 285.00	\$ 15.00	\$ 855.00	\$ 15.00	\$ 855.00	\$ 60.00	\$ 3,420.00	\$ 40.00	\$ 2,280.00
22	642S	INLET PROTECTION	LF	75	\$ 12.00	\$ 900.00	\$ 150.00	\$ 11,250.00	\$ 10.00	\$ 750.00	\$ 150.00	\$ 11,250.00	\$ 10.00	\$ 750.00
23	642S	CONCRETE WASHOUT	EA	1	\$ 1,000.00	\$ 1,000.00	\$ 750.00	\$ 750.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,300.00	\$ 2,300.00
24	700S-TM	MOBILIZATION (8%)	LS	1	\$ 14,366.00	\$ 14,366.00	\$ 12,500.00	\$ 12,500.00	\$ 20,000.00	\$ 20,000.00	\$ 30,000.00	\$ 30,000.00	\$ 40,000.00	\$ 40,000.00
25	802S-BCIP	CIP SIGN	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 1,500.00	\$ 3,000.00	\$ 500.00	\$ 1,000.00	\$ 2,500.00	\$ 5,000.00	\$ 1,300.00	\$ 2,600.00
26	803S-MO	TRAFFIC CONTROL	MO	2	\$ 10,000.00	\$ 20,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 15,000.00	\$ 30,000.00	\$ 20,000.00	\$ 40,000.00
27	860S	PAVEMENT MARKING PAINT (W) (ARROW)	EA	2	\$ 65.00	\$ 130.00	\$ 200.00	\$ 400.00	\$ 500.00	\$ 1,000.00	\$ 1,200.00	\$ 2,400.00	\$ 195.00	\$ 390.00
28	860S	PAVEMENT MARKING PAINT (W) (WORD)	EA	2	\$ 85.00	\$ 170.00	\$ 225.00	\$ 450.00	\$ 500.00	\$ 1,000.00	\$ 1,200.00	\$ 2,400.00	\$ 275.00	\$ 550.00
29	860S-C	PAVEMENT MARKING PAINT (W) 24" (SLD)	LF	56	\$ 5.00	\$ 280.00	\$ 20.00	\$ 1,120.00	\$ 2.00	\$ 112.00	\$ 50.00	\$ 2,800.00	\$ 28.00	\$ 1,568.00
30	860S-C	PAVEMENT MARKING PAINT (W) 8" (SLD)	LF	129	\$ 1.00	\$ 129.00	\$ 10.00	\$ 1,290.00	\$ 3.00	\$ 387.00	\$ 40.00	\$ 5,160.00	\$ 12.00	\$ 1,548.00
31	860S-C	PAVEMENT MARKING PAINT (W) 12" (SLD)	LF	166	\$ 2.00	\$ 332.00	\$ 15.00	\$ 2,490.00	\$ 4.00	\$ 664.00	\$ 45.00	\$ 7,470.00	\$ 18.00	\$ 2,988.00
32	871S	REFLECTORIZED PAV MRK [TY 1 THERMOPLASTIC] (W) (ARROW)	EA	2	\$ 150.00	\$ 300.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 1,500.00	\$ 3,000.00	\$ 394.00	\$ 788.00
33	871S	REFLECTORIZED PAV MRK [TY 1 THERMOPLASTIC] (W) (WORD)	EA	2	\$ 200.00	\$ 400.00	\$ 600.00	\$ 1,200.00	\$ 500.00	\$ 1,000.00	\$ 1,500.00	\$ 3,000.00	\$ 550.00	\$ 1,100.00
34	871S	REFLECTORIZED PAV MRK [TY 1 THERMOPLASTIC] (W) 24" (SLD)	LF	56	\$ 8.00	\$ 448.00	\$ 40.00	\$ 2,240.00	\$ 10.00	\$ 560.00	\$ 60.00	\$ 3,360.00	\$ 59.00	\$ 3,304.00
35	871S	REFLECTORIZED PAV MRK [TY 1 THERMOPLASTIC] (W) 8" (SLD)	LF	129	\$ 1.50	\$ 193.50	\$ 15.00	\$ 1,935.00	\$ 8.00	\$ 1,032.00	\$ 50.00	\$ 6,450.00	\$ 15.00	\$ 1,935.00
36	871S	REFLECTORIZED PAV MRK [TY 1 THERMOPLASTIC] (W) 12" (SLD)	LF	166	\$ 3.50	\$ 581.00	\$ 20.00	\$ 3,320.00	\$ 9.00	\$ 1,494.00	\$ 55.00	\$ 9,130.00	\$ 29.00	\$ 4,814.00
37	863S-2	RPM TY I-C	EA	4	\$ 8.00	\$ 32.00	\$ 15.00	\$ 60.00	\$ 6.00	\$ 24.00	\$ 250.00	\$ 1,000.00	\$ 16.00	\$ 64.00
<b>TOTAL BID AMOUNT</b>					\$	<b>193,945.50</b>	\$	<b>312,733.00</b>	\$	<b>349,640.00</b>	\$	<b>430,270.00</b>	\$	<b>598,484.00</b>

DISCLAIMER: USE OF ELECTRONIC FILE IS FOR CONTRACTOR CONVENIENCE ONLY. CONTRACTOR IS SOLELY RESPONSIBLE FOR PROPER CALCULATION OF BID AMOUNTS AND SUMMATION. NEITHER THE CITY NOR THE ENGINEER WILL BE HELD LIABLE FOR BID ERRORS.