

Midway City Council
7 April 2020
Regular Meeting

2020 Trails Project /
Approve Contract

April 7, 2020

Midway City Mayor and Council
100 West 75 North
Midway, UT 84049

Subject: 2020 Midway Trails: Homestead Drive & River Road

Dear Midway Mayor and Council:

On Thursday, March 19, 2020, bids for the 2020 Midway Trails: Homestead Drive and River Road project were opened. Five contractors submitted bids for the project and the low bid was Wasatch Paving. Attached is a bid tabulation form. The project includes Midway Irrigation Company extending an irrigation line along Homestead Drive

- The Midway Irrigation Company component of the bid is in the amount of \$91,890.00.
- The Midway City Trails component of the bid is in the amount of \$215,772.00.
- The total combined bid is in the amount of \$307,662.00.

We recommend the Council award the project to Wasatch Paving.

Please contact our office with any questions.

Sincerely,
HORROCKS ENGINEERS


Wesley Johnson, P.E.
Midway City Engineer

Cc Wasatch Paving

MIDWAY CITY
2020 Midway Trails: Homestead Drive & River Road

No.	Item Description	Unit	Qty	Wasatch Paving		CKC Asphalt		Bennett Paving		RCE Paving & Construction		Geneva Rock	
				Unit Bid Price	Amount	Unit Bid Price	Amount	Unit Bid Price	Amount	Unit Bid Price	Amount	Unit Bid Price	Amount
3.1	Mobilization												
1	Mobilization	LS	1		\$25,000.00		\$28,000.00		\$25,000.00		\$19,030.00		\$44,600.00
	Sub-Total				\$25,000.00		\$28,000.00		\$25,000.00		\$19,030.00		\$44,600.00
3.2	3.2 HOMESTEAD DRIVE TRAIL												
2	Remove & Dispose of Tree	EA	1	\$350.00	\$350.00	\$475.00	\$475.00	\$1,200.00	\$1,200.00	\$550.00	\$550.00	\$600.00	\$600.00
3	Remove & Dispose of Sign	EA	1	\$80.00	\$80.00	\$175.00	\$175.00	\$200.00	\$200.00	\$220.00	\$220.00	\$325.00	\$325.00
4	Remove & Dispose of Irrigation Head Gate Box	EA	1	\$500.00	\$500.00	\$550.00	\$550.00	\$3,650.00	\$3,650.00	\$440.00	\$440.00	\$350.00	\$350.00
5	Remove & Dispose of Culvert	LF	70	\$30.00	\$2,100.00	\$8.50	\$595.00	\$14.50	\$1,015.00	\$24.00	\$1,680.00	\$23.00	\$1,610.00
6	Remove & Dispose of Asphalt Trail	SF	225	\$2.50	\$562.50	\$4.03	\$906.75	\$3.68	\$828.00	\$3.30	\$742.50	\$2.70	\$607.50
7	Relocate Kimball Estates Mailbox	EA	1	\$300.00	\$300.00	\$750.00	\$750.00	\$3,500.00	\$3,500.00	\$1,650.00	\$1,650.00	\$2,000.00	\$2,000.00
8	Relocate Sign	EA	3	\$185.00	\$555.00	\$175.00	\$525.00	\$300.00	\$900.00	\$330.00	\$990.00	\$980.00	\$2,940.00
9	Remove & Install New Delineator	EA	3	\$150.00	\$450.00	\$55.00	\$165.00	\$400.00	\$1,200.00	\$110.00	\$330.00	\$400.00	\$1,200.00
10	36" HDPE Storm Drain Pipe	LF	15	\$105.00	\$1,575.00	\$138.00	\$2,070.00	\$310.00	\$4,650.00	\$130.00	\$1,950.00	\$255.00	\$3,825.00
11	Connect to Existing Storm Drain Pipe	EA	1	\$750.00	\$750.00	\$475.00	\$475.00	\$200.00	\$200.00	\$550.00	\$550.00	\$1,110.00	\$1,110.00
12	Clear, Grub and Grade	SF	9,230	\$1.00	\$9,230.00	\$1.43	\$13,198.90	\$0.22	\$2,030.60	\$1.30	\$11,999.00	\$1.00	\$9,230.00
13	Weed Barrier	SF	8,542	\$0.50	\$4,271.00	\$0.55	\$4,698.10	\$0.20	\$1,708.40	\$1.05	\$8,969.10	\$0.25	\$2,135.50
14	3" Asphalt Pavement	SF	7,771	\$2.00	\$15,542.00	\$1.64	\$12,744.44	\$2.35	\$18,261.85	\$2.50	\$19,427.50	\$2.75	\$21,370.25
15	Profiling	LS	1	\$1,200.00	\$1,200.00	\$5,100.00	\$5,100.00	\$1,000.00	\$1,000.00	\$13,200.00	\$13,200.00	\$2,000.00	\$2,000.00
16	Concrete Sidewalk	SF	25	\$10.00	\$250.00	\$40.24	\$1,006.00	\$15.00	\$375.00	\$9.00	\$225.00	\$35.00	\$875.00
17	Raise & Collar Manhole	EA	2	\$800.00	\$1,600.00	\$825.00	\$1,650.00	\$1,500.00	\$3,000.00	\$825.00	\$1,650.00	\$1,150.00	\$2,300.00
18	(2) 4'x2' Truncated Domes W/ 1' Concrete Collar	EA	4	\$3,000.00	\$12,000.00	\$250.00	\$1,000.00	\$1,500.00	\$6,000.00	\$2,750.00	\$11,000.00	\$2,400.00	\$9,600.00
19	Trail Excavation	CY	237	\$18.00	\$4,266.00	\$16.82	\$3,986.34	\$41.35	\$9,799.95	\$60.00	\$14,220.00	\$60.00	\$14,220.00
20	Import / Granular Fill	TON	854	\$22.00	\$18,788.00	\$18.75	\$16,012.50	\$30.60	\$26,132.40	\$28.00	\$23,912.00	\$22.00	\$18,788.00
21	Borrow Fill	CY	292	\$40.00	\$11,680.00	\$41.00	\$11,972.00	\$38.20	\$11,154.40	\$55.00	\$16,060.00	\$60.00	\$17,520.00
22	Sub-Base Repair	CY	87	\$60.00	\$5,220.00	\$52.00	\$4,524.00	\$58.00	\$5,046.00	\$115.00	\$10,005.00	\$88.00	\$7,656.00
23	UBC - Untreated Base Course (Trail, Shouldering & Gravel Driveway Repair)	TON	543	\$25.00	\$13,575.00	\$21.50	\$11,674.50	\$33.00	\$17,919.00	\$45.00	\$24,435.00	\$33.00	\$17,919.00
24	Landscape Restoration (Sta. 53+60 to Sta. 58+75)	SF	3,330	\$2.00	\$6,660.00	\$1.25	\$4,162.50	\$1.00	\$3,330.00	\$4.00	\$13,320.00	\$2.65	\$8,824.50
25	Pavement Marking Paint - 12" Cross Walk	LF	175	\$3.50	\$612.50	\$1.01	\$176.75	\$6.00	\$1,050.00	\$9.00	\$1,575.00	\$6.00	\$1,050.00
	Sub-Total 3.2				\$112,117.00		\$98,592.78		\$124,150.60		\$179,100.10		\$148,055.75
3.3	RIVER ROAD TRAIL												
26	Remove & Dispose of Fence	LF	74	\$3.00	\$222.00	\$2.25	\$166.50	\$10.00	\$740.00	\$9.00	\$666.00	\$19.00	\$1,406.00
27	Relocate Livestock Gate	EA	1	\$250.00	\$250.00	\$350.00	\$350.00	\$400.00	\$400.00	\$2,750.00	\$2,750.00	\$1,600.00	\$1,600.00
28	Remove & Dispose of Asphalt Trail	SF	284	\$2.50	\$710.00	\$4.03	\$1,144.52	\$5.20	\$1,476.80	\$3.30	\$937.20	\$2.70	\$766.80
29	Remove & Dispose of Concrete Sidewalk	SF	55	\$3.00	\$165.00	\$5.25	\$288.75	\$7.20	\$396.00	\$5.50	\$302.50	\$10.00	\$550.00
30	12" HDPE Storm Drain Pipe	LF	20	\$60.00	\$1,200.00	\$49.72	\$994.40	\$112.50	\$2,250.00	\$88.00	\$1,760.00	\$97.00	\$1,940.00
31	Connect to Existing Storm Drain Pipe	EA	1	\$750.00	\$750.00	\$475.00	\$475.00	\$500.00	\$500.00	\$550.00	\$550.00	\$1,150.00	\$1,150.00
32	Clear, Grub and Grade	SF	9,622	\$1.00	\$9,622.00	\$1.43	\$13,759.46	\$0.42	\$4,041.24	\$1.30	\$12,508.60	\$1.00	\$9,622.00
33	Weed Barrier	SF	9,622	\$0.50	\$4,811.00	\$0.55	\$5,292.10	\$0.20	\$1,924.40	\$1.05	\$10,103.10	\$0.45	\$4,329.90
34	3" Asphalt Pavement	SF	8,814	\$2.00	\$17,628.00	\$1.60	\$14,102.40	\$2.34	\$20,624.76	\$2.50	\$22,035.00	\$2.75	\$24,238.50

35	Profilographing	LS	1	\$1,200.00	\$1,200.00	\$5,100.00	\$5,100.00	\$1,000.00	\$1,000.00	\$1,320.00	\$1,320.00	\$2,000.00	\$2,000.00
36	Trail Excavation	CY	68	\$18.00	\$1,224.00	\$18.25	\$1,241.00	\$30.00	\$2,040.00	\$60.00	\$4,080.00	\$60.00	\$4,080.00
37	Import / Granular Fill	TON	799	\$22.00	\$17,578.00	\$18.75	\$14,981.25	\$30.60	\$24,449.40	\$28.00	\$22,372.00	\$22.00	\$17,578.00
38	Borrow Fill	CY	58	\$40.00	\$2,320.00	\$55.00	\$3,190.00	\$39.00	\$2,262.00	\$55.00	\$3,190.00	\$60.00	\$3,480.00
39	Sub-Base Repair	CY	98	\$60.00	\$5,880.00	\$52.00	\$5,096.00	\$58.00	\$5,684.00	\$115.00	\$11,270.00	\$88.00	\$8,624.00
40	UBC - Untreated Base Course (Trail, Shouldering & Gravel Driveway Repair)	TON	563	\$25.00	\$14,075.00	\$21.50	\$12,104.50	\$33.00	\$18,579.00	\$45.00	\$25,335.00	\$33.00	\$18,579.00
41	3 Panel Vinyl Fence	LF	68	\$15.00	\$1,020.00	\$47.95	\$3,260.60	\$40.00	\$2,720.00	\$43.00	\$2,924.00	\$35.00	\$2,380.00
Sub-Total				\$78,655.00		\$81,546.48		\$89,087.60		\$122,103.40		\$102,324.20	
3.4 MIDWAY IRRIGATION													
42	Remove & Dispose of Asphalt Pavement	SF	680	\$3.00	\$2,040.00	\$4.69	\$3,189.20	\$5.20	\$3,536.00	\$3.30	\$2,244.00	\$2.70	\$1,836.00
43	Pothole Existing Utility	EA	7	\$150.00	\$1,050.00	\$750.00	\$5,250.00	\$250.00	\$1,750.00	\$550.00	\$3,850.00	\$500.00	\$3,500.00
44	4" PVC C900 DR-18 Purple Irrigation Pipe	LF	40	\$50.00	\$2,000.00	\$81.70	\$3,268.00	\$100.00	\$4,000.00	\$20.00	\$800.00	\$82.00	\$3,280.00
45	8" PVC C900 DR-18 Purple Irrigation Pipe	LF	1,002	\$50.00	\$50,100.00	\$40.68	\$40,761.36	\$55.00	\$55,110.00	\$22.00	\$22,044.00	\$72.00	\$72,144.00
46	4" Gate Valve	EA	2	\$1,800.00	\$3,600.00	\$1,501.50	\$3,003.00	\$3,000.00	\$6,000.00	\$1,650.00	\$3,300.00	\$2,300.00	\$4,600.00
47	8" Gate Valve	EA	6	\$2,000.00	\$12,000.00	\$2,482.00	\$14,892.00	\$4,000.00	\$24,000.00	\$1,800.00	\$10,800.00	\$3,100.00	\$18,600.00
48	Connect to Existing Irrigation Line	EA	4	\$700.00	\$2,800.00	\$1,926.50	\$7,706.00	\$1,500.00	\$6,000.00	\$550.00	\$2,200.00	\$1,570.00	\$6,280.00
49	Pot Rock Excavation	CY	149	\$25.00	\$3,725.00	\$68.00	\$10,132.00	\$30.00	\$4,470.00	\$90.00	\$13,410.00	\$150.00	\$22,350.00
50	Import / Granular Fill	TON	320	\$22.00	\$7,040.00	\$18.75	\$6,000.00	\$32.00	\$10,240.00	\$28.00	\$8,960.00	\$22.00	\$7,040.00
51	UBC - Untreated Base Course	TON	31	\$25.00	\$775.00	\$32.00	\$992.00	\$90.00	\$2,790.00	\$45.00	\$1,395.00	\$45.00	\$1,395.00
52	3" Asphalt Pavement	SF	680	\$2.00	\$1,360.00	\$1.98	\$1,346.40	\$5.50	\$3,740.00	\$2.50	\$1,700.00	\$2.75	\$1,870.00
53	Raise & Collar Valve	EA	2	\$600.00	\$1,200.00	\$725.00	\$1,450.00	\$1,000.00	\$2,000.00	\$600.00	\$1,200.00	\$965.00	\$1,930.00
54	Raise & Collar Valve Cluster	EA	2	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$800.00	\$1,600.00	\$1,200.00	\$2,400.00
55	2" Irrigation Drain	LS	1	\$1,200.00	\$1,200.00	\$250.00	\$250.00	\$3,300.00	\$3,300.00	\$500.00	\$500.00	\$2,300.00	\$2,300.00
Sub-Total				\$91,890.00		\$101,239.96		\$129,936.00		\$74,003.00		\$149,525.00	
TOTAL BID SCHEDULE				\$307,662.00		\$309,379.22		\$368,174.20		\$394,236.50		\$444,504.95	