

PROJECT NAME: HOFFMAN WAY DRAINAGE IMPROVEMENTS

PROJECT NUMBER: 19-244

CITY OF THORNTON 9500 CIVIC CENTER DRIVE THORNTON COLORADO 80229			CONTRACTOR #1 Edge Contracting			CONTRACTOR #2 American West			CONTRACTOR #3 Concrete Express			CONTRACTOR #4 BT Construction		
NUMBER	DESCRIPTION OF WORK	BID QUANTITIES	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT			
1	TESTING AND QUALITY CONTROL	1	LS	\$17,000.00	\$17,000.00	\$18,000.00	\$18,000.00	\$53,000.00	\$53,000.00	\$20,000.00	\$20,000.00			
2	CLEARING AND GRUBBING	0.3	AC	\$135,000.00	\$40,500.00	\$27,000.00	\$8,100.00	\$135,000.00	\$40,500.00	\$37,000.00	\$11,100.00			
3	REMOVE AND REPLACE ASPHALT	889	SY	\$180.00	\$160,020.00	\$160.00	\$142,240.00	\$156.00	\$138,684.00	\$224.00	\$199,136.00			
4	REMOVE ASPHALT AND REPLACE	67	SY	\$250.00	\$16,750.00	\$220.00	\$14,740.00	\$230.00	\$15,410.00	\$350.00	\$23,450.00			
5	REMOVE AND REPLACE CURB AND GUTTER	798	LF	\$65.00	\$51,870.00	\$86.00	\$68,628.00	\$52.00	\$41,496.00	\$86.00	\$68,628.00			
6	REMOVE AND REPLACE CONCRETE	246	SF	\$50.00	\$12,300.00	\$38.00	\$9,348.00	\$31.00	\$7,626.00	\$49.00	\$12,054.00			
7	REMOVE UNSUITABLE MATERIAL	0	CY	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
8	STORM REMOVAL	240	LF	\$75.00	\$18,000.00	\$42.00	\$10,080.00	\$212.00	\$50,880.00	\$143.00	\$34,320.00			
9	15' TYPE-R INLET REMOVAL	1	EA	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$2,700.00	\$2,700.00	\$4,250.00	\$4,250.00			
10	30' TYPE-R INLET REMOVAL	1	EA	\$6,000.00	\$6,000.00	\$6,600.00	\$6,600.00	\$5,000.00	\$5,000.00	\$4,250.00	\$4,250.00			
11	CUSTOM AREA INLET REMOVAL	1	EA	\$3,000.00	\$3,000.00	\$6,600.00	\$6,600.00	\$4,500.00	\$4,500.00	\$4,250.00	\$4,250.00			
12	MANHOLE REMOVAL	1	EA	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$2,600.00	\$2,600.00	\$4,250.00	\$4,250.00			
13	TREE REMOVAL	8	EA	\$2,300.00	\$18,400.00	\$840.00	\$6,720.00	\$1,100.00	\$8,800.00	\$2,500.00	\$20,000.00			
14	SHRUB REMOVAL	22	EA	\$50.00	\$1,100.00	\$35.00	\$770.00	\$133.00	\$2,926.00	\$890.00	\$19,580.00			
15	REMOVE AND REPLACE SIGN	2	EA	\$800.00	\$1,600.00	\$230.00	\$460.00	\$310.00	\$620.00	\$3,300.00	\$6,600.00			
16	UNCLASSIFIED EXCAVATION (CUT)	56	CY	\$11.00	\$616.00	\$30.00	\$1,680.00	\$50.00	\$2,800.00	\$490.00	\$27,440.00			
17	UNCLASSIFIED EXCAVATION (FILL)	382	CY	\$14.00	\$5,348.00	\$20.00	\$7,640.00	\$55.00	\$21,010.00	\$120.00	\$45,840.00			
18	UNSUITABLE MATERIAL	513	CY	\$135.00	\$69,255.00	\$13.00	\$6,669.00	\$100.00	\$51,300.00	\$75.00	\$38,475.00			
19	STRUCTURE EXCAVATION (OVER EXCAVATION)	2,172	CY	\$11.00	\$23,892.00	\$7.50	\$16,290.00	\$50.00	\$108,600.00	\$74.50	\$161,814.00			
20	STRUCTURE BACKFILL (OVER EXCAVATION)	892	CY	\$70.00	\$62,440.00	\$15.00	\$13,380.00	\$55.00	\$49,060.00	\$75.00	\$66,900.00			
21	STOCKPILE TOPSOIL	250	CY	\$28.00	\$7,000.00	\$18.00	\$4,500.00	\$35.00	\$8,750.00	\$55.00	\$13,750.00			
22	STABILIZED STAGING AREA	1	EA	\$20,000.00	\$20,000.00	\$2,600.00	\$2,600.00	\$7,400.00	\$7,400.00	\$2,335.00	\$2,335.00			
23	SILT FENCE	779	LF	\$2.20	\$1,713.80	\$2.00	\$1,558.00	\$2.60	\$2,025.40	\$3.00	\$2,337.00			
24	INLET PROTECTION	10	EA	\$400.00	\$4,000.00	\$380.00	\$3,800.00	\$415.00	\$4,150.00	\$195.00	\$1,950.00			
25	VEHICLE TRACKING CONTROL	2	EA	\$5,500.00	\$11,000.00	\$2,100.00	\$4,200.00	\$4,600.00	\$9,200.00	\$3,560.00	\$7,120.00			
26	CONCRETE WASHOUT	1	EA	\$11,000.00	\$11,000.00	\$2,400.00	\$2,400.00	\$2,500.00	\$2,500.00	\$1,230.00	\$1,230.00			
27	ROCK CHECK DAM	1	EA	\$7,000.00	\$7,000.00	\$13,000.00	\$13,000.00	\$2,010.00	\$2,010.00	\$650.00	\$650.00			
28	ROCK SOCK	13	EA	\$65.00	\$845.00	\$140.00	\$1,820.00	\$130.00	\$1,690.00	\$40.00	\$520.00			
29	1 YEAR BMP MAINTENANCE (SOIL)	1	LS	\$7,000.00	\$7,000.00	\$6,600.00	\$6,600.00	\$34,500.00	\$34,500.00	\$38,900.00	\$38,900.00			
30	REPAIR LANDSCAPE (SOD)	13,867	SF	\$2.30	\$31,894.10	\$1.50	\$20,800.50	\$2.80	\$38,827.60	\$2.20	\$30,507.40			
31	NATIVE SEED AT OUTFALL	4,910	SF	\$1.25	\$6,137.50	\$1.00	\$4,910.00	\$1.00	\$4,910.00	\$1.50	\$7,365.00			
32	REPAIR LANDSCAPE (MULCH)	4,910	SF	\$3.00	\$14,730.00	\$0.30	\$1,473.00	\$0.50	\$2,455.00	\$0.50	\$2,455.00			
33	NEW TREES-2" CAL.	7	EA	\$1,200.00	\$8,400.00	\$900.00	\$6,300.00	\$1,500.00	\$10,500.00	\$1,350.00	\$9,450.00			
34	NEW SHRUBS	41	EA	\$60.00	\$2,460.00	\$50.00	\$2,050.00	\$42.00	\$1,722.00	\$210.00	\$8,610.00			
35	WINTER WATERINGS	5	EA	\$2,200.00	\$11,000.00	\$450.00	\$2,250.00	\$450.00	\$2,250.00	\$700.00	\$3,500.00			
36	DEWATERING	1	LS	\$200,000.00	\$200,000.00	\$130,000.00	\$130,000.00	\$78,000.00	\$78,000.00	\$935.00	\$935.00			
37	AGGREGATE BASE COURSE (CLASS II)	1,469	CY	\$94.00	\$138,086.00	\$73.00	\$107,237.00	\$100.00	\$146,900.00	\$91.00	\$133,679.00			
38	SOIL RIPRAP, TYPE-M	100	CY	\$150.00	\$15,000.00	\$90.00	\$9,000.00	\$145.00	\$14,500.00	\$522.00	\$52,200.00			
39	PEDESTRIAN RAILING	72	LF	\$535.00	\$38,520.00	\$320.00	\$23,040.00	\$590.00	\$42,480.00	\$605.00	\$43,560.00			
40	CONCRETE HEADWALL/WINGWALL	1	EA	\$95,000.00	\$95,000.00	\$100,000.00	\$100,000.00	\$88,000.00	\$88,000.00	\$130,000.00	\$130,000.00			

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NUMBER	DESCRIPTION OF WORK	BID QUANTITIES	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
41	5 X 7 CONCRETE BOX CULVERT (430	LF	\$1,300.00	\$559,000.00	\$1,450.00	\$623,500.00	\$2,120.00	\$911,600.00	\$2,045.00	\$879,350.00	
42	5 X 16 CONCRETE BOX CULVERT	84	LF	\$3,300.00	\$277,200.00	\$5,000.00	\$420,000.00	\$5,005.00	\$420,420.00	\$6,270.00	\$526,680.00	
43	8" SANITARY ENCASEMENT (STEEL	17	LF	\$510.00	\$8,670.00	\$310.00	\$5,270.00	\$995.00	\$16,915.00	\$1,380.00	\$23,460.00	
44	SANITARY BYPASS PUMPING	1	LS	\$42,000.00	\$42,000.00	\$12,000.00	\$12,000.00	\$31,000.00	\$31,000.00	\$27,090.00	\$27,090.00	
45	INLET, TYPE-R SPECIAL L5	2	EA	\$50,000.00	\$100,000.00	\$55,000.00	\$110,000.00	\$30,000.00	\$60,000.00	\$81,620.00	\$163,240.00	
46	INLET, TYPE-R SPECIAL L15	3	EA	\$73,000.00	\$219,000.00	\$65,000.00	\$195,000.00	\$58,000.00	\$174,000.00	\$101,645.00	\$304,935.00	
47	INLET, TYPE-R L15	2	EA	\$24,000.00	\$48,000.00	\$34,000.00	\$68,000.00	\$27,000.00	\$54,000.00	\$43,600.00	\$87,200.00	
48	INLET, TYPE-R SPECIAL L30	1	EA	\$120,000.00	\$120,000.00	\$220,000.00	\$220,000.00	\$151,000.00	\$151,000.00	\$187,570.00	\$187,570.00	
49	INLET SPECIAL	1	EA	\$180,000.00	\$180,000.00	\$255,000.00	\$255,000.00	\$203,000.00	\$203,000.00	\$255,500.00	\$255,500.00	
50	MANHOLE BOX BASE SPECIAL	1	EA	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00	\$32,000.00	\$32,000.00	\$86,000.00	\$86,000.00	
51	SANITARY DROP MANHOLE	1	EA	\$23,000.00	\$23,000.00	\$12,000.00	\$12,000.00	\$19,000.00	\$19,000.00	\$36,000.00	\$36,000.00	
52	IRRIGATION RESTORATION	20,000	SF	\$3.00	\$60,000.00	\$2.20	\$44,000.00	\$2.75	\$55,000.00	\$2.60	\$52,000.00	
53	15" RCP (CLASS III)	23	LF	\$390.00	\$8,970.00	\$280.00	\$6,440.00	\$385.00	\$8,855.00	\$1,340.00	\$30,820.00	
54	18" RCP (CLASS III)	14	LF	\$390.00	\$5,460.00	\$290.00	\$4,060.00	\$505.00	\$7,070.00	\$650.00	\$9,100.00	
55	24" RCP (CLASS III)	23	LF	\$500.00	\$11,500.00	\$310.00	\$7,130.00	\$490.00	\$11,270.00	\$1,420.00	\$32,660.00	
56	36" RCP (CLASS III)	14	LF	\$280.00	\$3,920.00	\$380.00	\$5,320.00	\$715.00	\$10,010.00	\$1,335.00	\$18,690.00	
57	72" RCP (CLASS III)	23	LF	\$1,200.00	\$27,600.00	\$710.00	\$16,330.00	\$1,375.00	\$31,625.00	\$1,250.00	\$28,750.00	
58	8" PVC (SDR 35)	80	LF	\$420.00	\$33,600.00	\$240.00	\$19,200.00	\$910.00	\$72,800.00	\$255.00	\$20,400.00	
59	CONSTRUCTION SURVEYING	1	L S	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$52,000.00	\$52,000.00	\$27,000.00	\$27,000.00	
60	MOBILIZATION	1	L S	\$194,000.00	\$194,000.00	\$410,000.00	\$410,000.00	\$400,000.00	\$400,000.00	\$108,000.00	\$108,000.00	
61	PAVEMENT MARKINGS	1	LS	\$10,800.00	\$10,800.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$15,900.00	\$15,900.00	
62	TRAFFIC CONTROL	1	LS	\$105,000.00	\$105,000.00	\$250,000.00	\$250,000.00	\$395,000.00	\$395,000.00	\$48,300.00	\$48,300.00	
63	BONDS AND INSURANCE	1	LS	\$40,000.00	\$40,000.00	\$31,000.00	\$31,000.00	\$45,000.00	\$45,000.00	\$64,800.00	\$64,800.00	
	HOFFMAN WAY SUBTOTAL				\$3,284,597.40		\$3,602,233.50		\$4,291,847.00		\$4,296,835.40	
	SLUDGE LINE											
68	TESTING AND QUALITY CONTROL	1	LS	\$2,500.00	\$2,500.00	\$3,100.00	\$3,100.00	\$12,000.00	\$12,000.00	\$6,480.00	\$6,480.00	
69	REMOVE AND REPLACE ASPHALT	314	SY	\$170.00	\$53,380.00	\$160.00	\$50,240.00	\$135.00	\$42,390.00	\$270.00	\$84,780.00	
70	REMOVE AND REPLACE CURB & C	357	LF	\$65.00	\$23,205.00	\$88.00	\$31,416.00	\$52.00	\$18,564.00	\$101.00	\$36,057.00	
71	EROSION CONTROL	1	LS	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$1,945.00	\$1,945.00	
72	24 INCH PVC (UNRESTRAINED)	566	EA	\$400.00	\$226,400.00	\$440.00	\$249,040.00	\$565.00	\$319,790.00	\$580.00	\$328,280.00	
73	24 INCH PVC (RESTRAINED)	128	LF	\$600.00	\$76,800.00	\$720.00	\$92,160.00	\$900.00	\$115,200.00	\$817.00	\$104,576.00	
74	CONSTRUCTION SURVEYING	1	LS	\$1,500.00	\$1,500.00	\$6,200.00	\$6,200.00	\$6,000.00	\$6,000.00	\$5,400.00	\$5,400.00	
75	MOBILIZATION	1	LS	\$12,500.00	\$12,500.00	\$12,000.00	\$12,000.00	\$45,000.00	\$45,000.00	\$66,000.00	\$66,000.00	
76	PAVEMENT MARKINGS	1	LS	\$5,600.00	\$5,600.00	\$6,300.00	\$6,300.00	\$2,000.00	\$2,000.00	\$16,000.00	\$16,000.00	
77	TRAFFIC CONTROL	1	LS	\$23,000.00	\$23,000.00	\$30,000.00	\$30,000.00	\$34,000.00	\$34,000.00	\$29,000.00	\$29,000.00	
	SLUDGE LINE SUBTOTAL				\$427,385.00		\$483,456.00		\$598,944.00		\$678,518.00	

TOTAL:

\$3,711,982.40

\$4,085,689.50

\$4,890,791.00

\$4,975,353.40