



**APPLEGATE IMPROVEMENTS  
CITY OF CHEVIOT  
PROJECT: 220556  
Bid Date 3/1/2023**

**ENGINEER'S ESTIMATE**


**RACK & BALLAUER EXCAVATING**

**BARRETT PAVING**

**JOHN R. JURGENSEN**

**J.K. MEUER**

ITEM NO.	SPEC. NO.	ITEM	Estimated Quantity	Unit of Measure	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid	Unit Cost Total	Total Amount Bid
<b>APPLEGATE AVENUE</b>														
<b>Robb Ave. to Corp Line West of Glenmore Ave.</b>														
1	251	* PARTIAL DEPTH PAVEMENT REPAIR, AS PER PLAN	176	SY	\$115.00	\$20,240.00	\$60.00	\$10,560.00	\$60.00	\$10,560.00	\$135.00	\$23,760.00	\$65.00	\$11,440.00
2	253	* SUBGRADE REPAIR, MISC.: 304 AGGEGATE BASE, INCLUDING REMOVAL OF PAVEMENT AND UNCLASSIFIED MATERIAL	80	CY	\$130.00	\$10,400.00	\$100.00	\$8,000.00	\$160.00	\$12,800.00	\$135.00	\$10,800.00	\$196.00	\$15,680.00
3	253	* PAVEMENT REPAIR, AS PER PLAN	1,760	SY	\$60.00	\$105,600.00	\$70.00	\$123,200.00	\$70.00	\$123,200.00	\$61.00	\$107,360.00	\$75.00	\$132,000.00
4	254	PAVEMENT PLANING, ASPHALT CONCRETE (3")	8,811	SY	\$4.25	\$37,446.75	\$4.00	\$35,244.00	\$4.25	\$37,446.75	\$2.75	\$24,230.25	\$5.00	\$44,055.00
5	407	NON-TRACKING TACK COAT	882	GAL	\$6.00	\$5,292.00	\$1.00	\$882.00	\$4.00	\$3,528.00	\$3.50	\$3,087.00	\$7.00	\$6,174.00
6	423	* CRACK SEALING WITH ROUTING	882	SY	\$4.50	\$3,969.00	\$12.00	\$10,584.00	\$12.00	\$10,584.00	\$15.00	\$13,230.00	\$5.00	\$4,410.00
7	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG64-22 (1-1/2")	368	CY	\$195.00	\$71,760.00	\$205.00	\$75,440.00	\$216.00	\$79,488.00	\$232.00	\$85,376.00	\$233.00	\$85,744.00
8	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22, FIBER REINFORCED (1.5")	368	CY	\$225.00	\$82,800.00	\$235.00	\$86,480.00	\$240.00	\$88,320.00	\$265.00	\$97,520.00	\$263.00	\$96,784.00
9	452	* NON-REINFORCED CONCRETE PAVEMENT, MISC.: 7" PLAIN PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT, AS PER PLAN	15	SY	\$115.00	\$1,725.00	\$225.00	\$3,375.00	\$350.00	\$5,250.00	\$450.00	\$6,750.00	\$265.00	\$3,975.00
10	608	* CONCRETE WALK, INCLUDING REMOVAL OF UNCLASSIFIED MATERIAL	615	SF	\$15.00	\$9,225.00	\$17.00	\$10,455.00	\$22.50	\$13,837.50	\$32.00	\$19,680.00	\$17.00	\$10,455.00
11	608	CURB RAMP WITH DETECTABLE WARNINGS	1	EA	\$1,150.00	\$1,150.00	\$2,500.00	\$2,500.00	\$3,750.00	\$3,750.00	\$6,400.00	\$6,400.00	\$750.00	\$750.00
12	609	* TYPE 6 CURB, MODIFIED, AS PER PLAN (SPOT REPAIR- INCLUDES REMOVAL OF EXISTING)	114	LF	\$65.00	\$7,410.00	\$103.00	\$11,742.00	\$115.00	\$13,110.00	\$140.00	\$15,960.00	\$45.00	\$5,130.00
13	611	REPLACE EX. DGI WITH "L" TYPE VANE GRATE (INCLUDES REMOVAL OF EXISTING CATCH BASIN/INLET AND TIE-INS)	1	EA	\$2,200.00	\$2,200.00	\$5,500.00	\$5,500.00	\$3,000.00	\$3,000.00	\$6,400.00	\$6,400.00	\$5,500.00	\$5,500.00
14	611	REPLACE EX. SGI WITH "L" TYPE VANE GRATE (INCLUDES REMOVAL OF EXISTING CATCH BASIN/INLET AND TIE-INS)	3	EA	\$1,600.00	\$4,800.00	\$4,500.00	\$13,500.00	\$2,000.00	\$6,000.00	\$4,200.00	\$12,600.00	\$4,700.00	\$14,100.00
15	611	CATCH BASIN, NO. 3A, WITH "L" GRATE (INCLUDES REMOVAL OF EXISTING CATCH BASIN/INLET AND TIE-INS), AS PER PLAN	1	EA	\$3,600.00	\$3,600.00	\$4,250.00	\$4,250.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	\$4,700.00	\$4,700.00
16	642	CURB MARKING	260	LF	\$4.50	\$1,170.00	\$9.90	\$2,574.00	\$9.90	\$2,574.00	\$12.00	\$3,120.00	\$10.00	\$2,600.00
17	644	STOP LINE, 24"	75	LF	\$7.25	\$543.75	\$5.50	\$412.50	\$5.50	\$412.50	\$6.80	\$510.00	\$6.00	\$450.00
18	644	CROSSWALK LINE, 12"	270	LF	\$4.25	\$1,147.50	\$4.50	\$1,215.00	\$4.50	\$1,215.00	\$5.60	\$1,512.00	\$3.00	\$810.00
19	644	PAVEMENT MARKING, MISC.: HATCHING 24"	1,690.00	SF	\$5.50	\$9,295.00	\$4.25	\$7,182.50	\$4.25	\$7,182.50	\$5.20	\$8,788.00	\$6.00	\$10,140.00
20	644	EDGE LINE, 4" SOLID WHITE	0.63	MILE	\$6,600.00	\$4,158.00	\$2,700.00	\$1,701.00	\$2,700.00	\$1,701.00	\$3,300.00	\$2,079.00	\$3,000.00	\$1,890.00
21	644	CENTER LINE, 4" SOLID DOUBLE YELLOW	0.34	MILE	\$9,000.00	\$3,060.00	\$4,990.00	\$1,696.60	\$4,990.00	\$1,696.60	\$6,000.00	\$2,040.00	\$5,000.00	\$1,700.00

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22	SPL	SOLAR POWERED DRIVER FEEDBACK SPEED SIGN ASSEMBLY	2.00	EA	\$8,500.00	\$17,000.00	\$8,000.00	\$16,000.00	\$7,500.00	\$15,000.00	\$8,800.00	\$17,600.00	\$9,000.00	\$18,000.00	
23	614	MAINTENANCE OF TRAFFIC	1	LS	\$16,408.00	\$16,408.00	\$24,000.00	\$24,000.00	\$15,000.00	\$15,000.00	\$13,000.00	\$13,000.00	\$17,800.00	\$17,800.00	
<b>PROJECT TOTAL</b>						\$420,400.00		\$456,493.60		\$460,655.85		\$488,802.25		\$494,287.00	