



I, Peter Capell, City Clerk, hereby certify that these bid tabulations are correct.

Peter Capell 5/24/16
 Peter Capell, City Clerk Date

PROJECT NO. S-613A	City of Camas Engineer's Estimate	Granite Construction Company 18208-A SE 1st Street Vancouver, WA 98684
DESCRIPTION: 2016 HMA Citywide Grind, Overlay & Repairs	Entered by: RLS	360.254.0978
DATE OF BID OPENING: May 24, 2016, at 1:00 p.m.		

ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGRG TOTAL	UNIT PRICE	CONTRACT TOTAL
1	MOBILIZATION	LS	1	27,248.38	\$27,248.38	24,387.75	\$24,387.75
2	PROJECT TEMPORARY TRAFFIC CONTROL	LS	1	25,000.00	\$25,000.00	35,000.00	\$35,000.00
3	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2	500.00	\$1,000.00	1,000.00	\$2,000.00
4	EROSION/WATER POLLUTION CONTROL	LS	1	3,000.00	\$3,000.00	2,000.00	\$2,000.00
5	CONSTRUCTION GEOTEXTILE FOR SEPARATION	SY	1,000	5.00	\$5,000.00	0.25	\$250.00
6	CRUSHED SURFACING BASE COURSE	CY	500	45.00	\$22,500.00	10.00	\$5,000.00
7	HMA CL. 1/2 In. PG 64-22	TONS	1,500	75.00	\$112,500.00	100.00	\$150,000.00
8	HMA FOR PAVEMENT REPAIR CL. 1/2 In. PG 64-22	TONS	1,000	135.00	\$135,000.00	145.00	\$145,000.00
9	PAVEMENT REPAIR EXCAVATION, INCL. HAUL	CY	800	8.00	\$6,400.00	54.00	\$43,200.00
10	PLANING BITUMINOUS MATERIALS, EDGE PLANING	SY	5,745	2.50	\$14,362.50	6.25	\$35,906.25
11	CEMENT CONCRETE CURB RAMPS, REMOVE & REPLACE	EA	8	5,000.00	\$40,000.00	5,000.00	\$40,000.00
12	MANHOLE AND ADJUSTMENT	EA	15	1,500.00	\$22,500.00	750.00	\$11,250.00
13	SURVEY MONUMENT PRESERVATION	LS	1	2,000.00	\$2,000.00	500.00	\$500.00

Subtotal **\$416,510.88** **\$494,494.00**

ADDITIVE ALTERNATIVE #1

ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGRG TOTAL	UNIT PRICE	CONTRACT TOTAL
1	MOBILIZATION	LS	1	5,608.05	\$5,608.05	5,400.00	\$5,400.00
2	PROJECT TEMPORARY TRAFFIC CONTROL	LS	1	5,000.00	\$5,000.00	7,610.00	\$7,610.00
3	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2	500.00	\$1,000.00	250.00	\$500.00
4	EROSION/WATER POLLUTION CONTROL	LS	1	500.00	\$500.00	100.00	\$100.00
5	HMA CL. 1/2 In. PG 64-22	TONS	500	75.00	\$37,500.00	90.00	\$45,000.00
6	HMA FOR PAVEMENT REPAIR CL. 1/2 In. PG 64-22	TONS	100	135.00	\$13,500.00	133.00	\$13,300.00
7	PAVEMENT REPAIR EXCAVATION, INCL. HAUL	CY	50	8.00	\$400.00	90.00	\$4,500.00
8	PLANING BITUMINOUS MATERIALS, FULL WIDTH	SY	4,000	2.00	\$8,000.00	3.50	\$14,000.00
9	CEMENT CONCRETE CURB RAMPS, REMOVE & REPLACE	EA	2	5,000.00	\$10,000.00	5,000.00	\$10,000.00
10	PAINT LINE	LF	1,100	0.40	\$440.00	4.50	\$4,950.00
11	TEMPORARY PAVEMENT MARKINGS	LF	1,100	0.25	\$275.00	2.00	\$2,200.00
12	MANHOLE AND ADJUSTMENT	EA	2	1,500.00	\$3,000.00	560.00	\$1,120.00
13	SURVEY MONUMENT PRESERVATION	LS	1	500.00	\$500.00	100.00	\$100.00

Subtotal **\$85,723.05** **\$108,780.00**

ADDITIVE ALTERNATIVE #2

ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGRG TOTAL	UNIT PRICE	CONTRACT TOTAL
1	MOBILIZATION	LS	1	3,771.25	\$3,771.25	1,700.00	\$1,700.00
2	PROJECT TEMPORARY TRAFFIC CONTROL	LS	1	5,000.00	\$5,000.00	6,000.00	\$6,000.00
3	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2	500.00	\$1,000.00	250.00	\$500.00
4	EROSION/WATER POLLUTION CONTROL	LS	1	500.00	\$500.00	100.00	\$100.00
5	HMA CL. 1/2 In. PG 64-22	TONS	500	75.00	\$37,500.00	84.50	\$42,250.00
6	PLANING BITUMINOUS MATERIALS, EDGE PLANING	SY	1,350	2.50	\$3,375.00	5.40	\$7,290.00
7	MANHOLE AND ADJUSTMENT	EA	4	1,500.00	\$6,000.00	500.00	\$2,000.00
8	SURVEY MONUMENT PRESERVATION	LS	1	500.00	\$500.00	100.00	\$100.00

Subtotal **\$57,646.25** **\$59,940.00**

ADDITIVE ALTERNATIVE #3

ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGRG TOTAL	UNIT PRICE	CONTRACT TOTAL
1	MOBILIZATION	LS	1	2,269.75	\$2,269.75	1,700.00	\$1,700.00
2	PROJECT TEMPORARY TRAFFIC CONTROL	LS	1	5,000.00	\$5,000.00	2,500.00	\$2,500.00
3	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2	500.00	\$1,000.00	250.00	\$500.00
4	EROSION/WATER POLLUTION CONTROL	LS	1	500.00	\$500.00	100.00	\$100.00
5	CONSTRUCTION GEOTEXTILE FOR SEPARATION	SY	100	5.00	\$500.00	0.75	\$75.00
6	CRUSHED SURFACING BASE COURSE	CY	20	45.00	\$900.00	72.50	\$1,450.00
7	HMA FOR PAVEMENT REPAIR CL. 1/2 In. PG 64-22	TONS	175	135.00	\$23,625.00	130.00	\$22,750.00
8	PAVEMENT REPAIR EXCAVATION, INCL. HAUL	CY	200	2.00	\$400.00	44.00	\$8,800.00
9	SURVEY MONUMENT PRESERVATION	LS	1	500.00	\$500.00	100.00	\$100.00

Subtotal **\$34,694.75** **\$37,975.00**

ADDITIVE ALTERNATIVE #4

ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGRG TOTAL	UNIT PRICE	CONTRACT TOTAL
1	MOBILIZATION	LS	1	2,327.50	\$2,327.50	1,700.00	\$1,700.00
2	PROJECT TEMPORARY TRAFFIC CONTROL	LS	1	5,000.00	\$5,000.00	2,500.00	\$2,500.00
3	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2	500.00	\$1,000.00	250.00	\$500.00
4	EROSION/WATER POLLUTION CONTROL	LS	1	500.00	\$500.00	100.00	\$100.00
5	HMA CL. 1/2 In. PG 64-22	TONS	350	75.00	\$26,250.00	87.00	\$30,450.00
6	SURVEY MONUMENT PRESERVATION	LS	1	500.00	\$500.00	100.00	\$100.00

Subtotal **\$35,577.50** **\$35,350.00**

BASE BID TOTAL: **\$416,510.88** **\$494,494.00**

ADDITIVE ALTERNATIVE #1 BASE BID TOTAL (Bid Items 1-13) **\$85,723.05** **\$108,780.00**

ADDITIVE ALTERNATIVE #2 BASE BID TOTAL (Bid Items 1-8) **\$57,646.25** **\$59,940.00**

ADDITIVE ALTERNATIVE #3 BASE BID TOTAL (Bid Items 1-9) **\$34,694.75** **\$37,975.00**

ADDITIVE ALTERNATIVE #4 BASE BID TOTAL (Bid Items 1-6) **\$35,577.50** **\$35,350.00**

THIS OF AWARD IS THE BASE BID PLUS ANY ADDITIVE ALTERNATES SELECTED BY THE CITY