

**CONFORMED AND VALIDATED BID RESULT ON  
Shepherd and Minnewawa Traffic Signal**

**7/9/2019**

**CIP 13-02**



**Fiscal Year:** 2018-2019  
**Project Engineer:** Ian King  
**Project Location:** [Shepherd and Minnewawa Intersection](#)

**Project Scope:**  
 This project consists of improvements at the intersection of Shepherd Avenue and N. Minnewawa Ave. Construction shall include, but not be limited to, the installation of traffic signals, traffic signal loop detectors, a traffic signal controller cabinet, and traffic markings and signs to current MUTCD standards, asphalt concrete paving, installation of right turn lanes and pedestrian ramps, ADA concrete improvements, and relocation of existing blow off valve.

ITEM	DESCRIPTION	QUANTITY	UNIT	Engineer's Estimate		American Paving Co.		Avison Construction Inc.		Eslick Construction Inc.	
				UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
<b>BASE BID ITEMS</b>						<b>LOW BIDDER</b>					
1	Mobilization	1	LS	\$ 30,000.00	\$ 30,000.00	\$ 20,000.00	\$ 20,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
2	Traffic Control	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 31,000.00	\$ 31,000.00	\$ 20,000.00	\$ 20,000.00	\$ 40,000.00	\$ 40,000.00
3	Dust Control	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 450.00	\$ 450.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00
4	Clearing and Grubbing	1	LS	\$ 7,500.00	\$ 7,500.00	\$ 40,000.00	\$ 40,000.00	\$ 60,000.00	\$ 60,000.00	\$ 50,000.00	\$ 50,000.00
5	Excavation/Earthwork & Grading	220	CY	\$ 17.00	\$ 3,740.00	\$ 108.00	\$ 23,760.00	\$ 150.00	\$ 33,000.00	\$ 200.00	\$ 44,000.00
6	Cold Plane AC Pavement	1,713	SY	\$ 4.00	\$ 6,852.00	\$ 3.00	\$ 5,139.00	\$ 7.00	\$ 11,991.00	\$ 17.00	\$ 29,121.00
7	Aggregate Base	870	TON	\$ 64.00	\$ 55,680.00	\$ 51.00	\$ 44,370.00	\$ 40.00	\$ 34,800.00	\$ 50.00	\$ 43,500.00
8	Asphalt Concrete	537	TON	\$ 120.00	\$ 64,440.00	\$ 117.00	\$ 62,829.00	\$ 120.00	\$ 64,440.00	\$ 175.00	\$ 93,975.00
9	Concrete ADA Curb Return	2,217	SF	\$ 15.00	\$ 33,255.00	\$ 14.00	\$ 31,038.00	\$ 13.00	\$ 28,821.00	\$ 15.00	\$ 33,255.00
10	Concrete Sidewalk	250	SF	\$ 7.00	\$ 1,750.00	\$ 17.00	\$ 4,250.00	\$ 10.00	\$ 2,500.00	\$ 6.00	\$ 1,500.00
11	Type "E" AC Dike	37	LF	\$ 10.00	\$ 370.00	\$ 48.00	\$ 1,776.00	\$ 23.00	\$ 851.00	\$ 40.00	\$ 1,480.00
12	Type "A" AC Dike	143	LF	\$ 10.00	\$ 1,430.00	\$ 48.00	\$ 6,864.00	\$ 23.00	\$ 3,289.00	\$ 40.00	\$ 5,720.00
13	Concrete Curb & Gutter	191	LF	\$ 19.00	\$ 3,629.00	\$ 78.00	\$ 14,898.00	\$ 60.00	\$ 11,460.00	\$ 45.00	\$ 8,595.00
14	Drive Approach	442	SF	\$ 8.00	\$ 3,536.00	\$ 9.50	\$ 4,199.00	\$ 15.00	\$ 6,630.00	\$ 10.00	\$ 4,420.00
15	Relocating Fence	330	LF	\$ 10.00	\$ 3,300.00	\$ 45.00	\$ 14,850.00	\$ 44.00	\$ 14,520.00	\$ 45.00	\$ 14,850.00
16	Type "D" Traffic Loop	15	EA	\$ 700.00	\$ 10,500.00	\$ 600.00	\$ 9,000.00	\$ 500.00	\$ 7,500.00	\$ 528.00	\$ 7,920.00
17	Type "E" Traffic Loop	25	EA	\$ 600.00	\$ 15,000.00	\$ 550.00	\$ 13,750.00	\$ 500.00	\$ 12,500.00	\$ 501.00	\$ 12,525.00
18	Traffic Signal	1	LS	\$ 157,800.00	\$ 157,800.00	\$ 256,000.00	\$ 256,000.00	\$261,000.00	\$ 261,000.00	\$240,900.00	\$ 240,900.00
19	Traffic Signal Cameras	2	EA	\$ 6,500.00	\$ 13,000.00	\$ 8,600.00	\$ 17,200.00	\$ 8,700.00	\$ 17,400.00	\$ 8,057.50	\$ 16,115.00
20	Emergency Vehicle Detection System	1	LS	\$ 12,000.00	\$ 12,000.00	\$ 20,000.00	\$ 20,000.00	\$ 19,500.00	\$ 19,500.00	\$ 18,040.00	\$ 18,040.00
21	PG&E Rule 16	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00	\$ 300.00
22	Traffic Striping, Markings and Signage	1	LS	\$ 21,500.00	\$ 21,500.00	\$ 26,200.00	\$ 26,200.00	\$ 35,000.00	\$ 35,000.00	\$ 47,750.00	\$ 47,750.00
23	CalOsha Lead Compliance	1	LS	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00
24	12" Water Line Main PVC	80	LF	\$ 65.00	\$ 5,200.00	\$ 160.00	\$ 12,800.00	\$ 160.00	\$ 12,800.00	\$ 150.00	\$ 12,000.00
25	Adjust Water Valves	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00	\$ 600.00	\$ 1,200.00	\$ 750.00	\$ 1,500.00
26	Relocate Blow Off Valve	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 7,800.00	\$ 7,800.00	\$ 8,000.00	\$ 8,000.00	\$ 3,500.00	\$ 3,500.00
27	Misc. Facilities & Operations	1	LS	\$ 12,000.00	\$ 12,000.00	\$ 10,000.00	\$ 10,000.00	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00
<b>Total Base Amount</b>				<b>\$ 505,982.00</b>		<b>\$ 684,473.00</b>		<b>\$ 702,002.00</b>		<b>\$ 775,466.00</b>	

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Dawson-Mauldin, LLC

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
<b>BASE BID ITEMS</b>											
1	Mobilization	1	LS	\$ 30,000.00	\$ 30,000.00	\$ -	-	\$ -	-	\$ -	-
2	Traffic Control	1	LS	\$ 35,000.00	\$ 35,000.00	\$ -	-	\$ -	-	\$ -	-
3	Dust Control	1	LS	\$ 10,000.00	\$ 10,000.00	\$ -	-	\$ -	-	\$ -	-
4	Clearing and Grubbing	1	LS	\$ 20,000.00	\$ 20,000.00	\$ -	-	\$ -	-	\$ -	-
5	Excavation/Earthwork & Grading	220	CY	\$ 130.00	\$ 28,600.00	\$ -	-	\$ -	-	\$ -	-
6	Cold Plane AC Pavement	1,713	SY	\$ 10.00	\$ 17,130.00	\$ -	-	\$ -	-	\$ -	-
7	Aggregate Base	870	TON	\$ 40.00	\$ 34,800.00	\$ -	-	\$ -	-	\$ -	-
8	Asphalt Concrete	537	TON	\$ 211.00	\$ 113,307.00	\$ -	-	\$ -	-	\$ -	-
9	Concrete ADA Curb Return	2,217	SF	\$ 15.00	\$ 33,255.00	\$ -	-	\$ -	-	\$ -	-
10	Concrete Sidewalk	250	SF	\$ 11.00	\$ 2,750.00	\$ -	-	\$ -	-	\$ -	-
11	Type "E" AC Dike	37	LF	\$ 44.00	\$ 1,628.00	\$ -	-	\$ -	-	\$ -	-
12	Type "A" AC Dike	143	LF	\$ 45.00	\$ 6,435.00	\$ -	-	\$ -	-	\$ -	-
13	Concrete Curb & Gutter	191	LF	\$ 90.00	\$ 17,190.00	\$ -	-	\$ -	-	\$ -	-
14	Drive Approach	442	SF	\$ 14.00	\$ 6,188.00	\$ -	-	\$ -	-	\$ -	-
15	Relocating Fence	330	LF	\$ 28.00	\$ 9,240.00	\$ -	-	\$ -	-	\$ -	-
16	Type "D" Traffic Loop	15	EA	\$ 626.00	\$ 9,390.00	\$ -	-	\$ -	-	\$ -	-
17	Type "E" Traffic Loop	25	EA	\$ 452.00	\$ 11,300.00	\$ -	-	\$ -	-	\$ -	-
18	Traffic Signal	1	LS	\$ 267,627.00	\$ 267,627.00	\$ -	-	\$ -	-	\$ -	-
19	Traffic Signal Cameras	2	EA	\$ 17,000.00	\$ 34,000.00	\$ -	-	\$ -	-	\$ -	-
20	Emergency Vehicle Detection System	1	LS	\$ 20,000.00	\$ 20,000.00	\$ -	-	\$ -	-	\$ -	-
21	PG&E Rule 16	1	LS	\$ 5,000.00	\$ 5,000.00	\$ -	-	\$ -	-	\$ -	-
22	Traffic Striping, Markings and Signage	1	LS	\$ 45,000.00	\$ 45,000.00	\$ -	-	\$ -	-	\$ -	-
23	CalOsha Lead Compliance	1	LS	\$ 7,000.00	\$ 7,000.00	\$ -	-	\$ -	-	\$ -	-
24	12" Water Line Main PVC	80	LF	\$ 135.00	\$ 10,800.00	\$ -	-	\$ -	-	\$ -	-
25	Adjust Water Valves	2	EA	\$ 1,100.00	\$ 2,200.00	\$ -	-	\$ -	-	\$ -	-
26	Relocate Blow Off Valve	1	LS	\$ 6,000.00	\$ 6,000.00	\$ -	-	\$ -	-	\$ -	-
27	Misc. Facilities & Operations	1	LS	\$ 16,000.00	\$ 16,000.00	\$ -	-	\$ -	-	\$ -	-
				<b>Total Base Amount</b>	<b>\$ 799,840.00</b>	<b>\$ -</b>	<b>-</b>	<b>\$ -</b>	<b>-</b>	<b>\$ -</b>	<b>-</b>