



April 9, 2021

Mayor Wilmot J. Collins
Commissioner Emily Dean
Commissioner Andres Haladay
Commissioner Sean Logan
Commissioner Heather O'Loughlin
City of Helena
316 N. Park Avenue
Helena, MT 59623

**RE: Project 19- 08, Lawrence & Warren Intersection
Recommendation of Award**

Dear Mayor & Commissioners:

Bids were received, opened, and read aloud via Zoom on the afternoon of Tuesday, April 6, 2021 for the above referenced project. After reviewing the submitted documents, J Bar T Engineers, LLC recommends that the City of Helena award the contract to **Helena Sand and Gravel** who is the low bidder for the Base Bid and all combinations of Additive Alternates. For your convenience, a bid tabulation is provided with this letter.

We are grateful for the opportunity to work with you on this project. Please feel free to contact me should you have questions or comments via email at tony@jbartengineers.com or telephone at (406) 449-1306. Thank you.

Sincerely,

J BAR T ENGINEERS, LLC

Tony J. Prothero, PE

Enclosures: Bid Tabulation

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PROJECT 19-08 LAWRENCE & WARREN INTERSECTION
BID TABULATION

BASE BID				Engineers Estimate		Helena Sand & Gravel		Mockel Precast & Excavating	
Item	Description	Quantity	Unit	Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal
1	Mobilization/Demobilization	1	LS	15,000.00	15,000.00	13,500.00	13,500.00	10,900.00	10,900.00
2	Taxes, Bonds and Insurance	1	LS	5,000.00	5,000.00	5,000.00	5,000.00	13,900.00	13,900.00
3	Stormwater Management & Temporary Erosion Control	1	LS	5,000.00	5,000.00	2,000.00	2,000.00	2,750.00	2,750.00
4	Traffic Control	1	LS	5,000.00	5,000.00	5,000.00	5,000.00	14,400.00	14,400.00
5	Excavation Above Subgrade	200	CY	20.00	4,000.00	40.00	8,000.00	8.08	1,616.00
6	Asphalt Removal	1825	SY	5.00	9,125.00	5.00	9,125.00	3.64	6,643.00
7	Curb Removal	626	LF	5.00	3,130.00	2.50	1,565.00	3.60	2,253.60
8	Concrete/Sidewalk Removal	60	SY	10.00	600.00	12.00	720.00	28.16	1,689.60
9	Embankment In Place	60	CY	35.00	2,100.00	12.50	750.00	21.94	1,316.40
10	Unclassified Fill	140	CY	5.00	700.00	5.00	700.00	56.43	7,900.20
11	1.5-inch Minus Base Course	300	CY	50.00	15,000.00	42.00	12,600.00	45.57	13,671.00
12	4" Thickness Hot Mix Asphalt Type B	316	TON	100.00	31,600.00	112.00	35,392.00	134.41	42,473.56
13	SS-1 or SS-1h Asphalt Tack Coat	141	GAL	3.00	423.00	4.50	634.50	5.40	761.40
14	CRS-2P Asphalt Seal and Chip Coat, 3/8"	1405	SY	5.00	7,025.00	3.00	4,215.00	6.51	9,146.55
15	Concrete Curb and Gutter	615	LF	35.00	21,525.00	40.00	24,600.00	38.80	23,862.00
16	4" Thickness Sidewalk	654	SF	10.00	6,540.00	13.00	8,502.00	10.60	6,932.40
17	New ADA Ramp	2	EA	2,500.00	5,000.00	3,000.00	6,000.00	1,980.00	3,960.00
18	New Signs	1	EA	500.00	500.00	800.00	800.00	420.00	420.00
19	<i>(this item has been removed)</i>								
20	Topsoil and Sod	4500	SF	4.00	18,000.00	5.00	22,500.00	3.87	17,415.00
21	6" Thermoplastic Pavement Marking - White	126	LF	18.00	2,268.00	16.50	2,079.00	17.69	2,228.94
22	24" Thermoplastic Pavement Marking - White	25	LF	55.00	1,375.00	56.00	1,400.00	17.69	442.25
23	Thermoplastic Pavement Marking - Words & Symbols	36	SF	150.00	5,400.00	42.00	1,512.00	74.18	2,670.48
24	Epoxy Paint - Yellow	5	GAL	150.00	750.00	550.00	2,750.00	360.01	1,800.05
TOTAL BASE BID:					165,061.00		169,344.50		189,152.43

ADDITIVE ALTERNATE #1				Engineers Estimate		Helena Sand & Gravel		Mockel Precast & Excavating	
Item	Description	Quantity	Unit	Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal
1.1	Mobilization/Bonds	1	LS	2,500.00	2,500.00	1,000.00	1,000.00	2,791.04	2,791.04
2.1	Taxes, Bonds and Insurance	1	LS	1,500.00	1,500.00	175.00	175.00	1,410.00	1,410.00
3.1	Stormwater Management & Temporary Erosion Control	1	LS	1,000.00	1,000.00	50.00	50.00	778.77	778.77
4.1	Traffic Control	1	LS	1,000.00	1,000.00	100.00	100.00	3,600.15	3,600.15
5.1	Excavation Above Subgrade	10	CY	20.00	200.00	40.00	400.00	51.38	513.80
6.1	Asphalt Removal	100	SY	5.00	500.00	5.00	500.00	7.35	735.00
7.1	Curb Removal	71	LF	5.00	355.00	2.50	177.50	5.05	358.55
8.1	Concrete/Sidewalk Removal	19	SY	10.00	190.00	12.00	228.00	31.05	589.95
9.1	1.5-inch Minus Base Course	10	CY	50.00	500.00	42.00	420.00	191.91	1,919.10
10.1	4" Thickness Hot Mix Asphalt Type B	9	TON	100.00	900.00	112.00	1,008.00	134.41	1,209.69
11.1	SS-1 or SS-1h Asphalt Tack Coat	5	GAL	3.00	15.00	4.50	22.50	5.40	27.00
12.1	CRS-2P Asphalt Seal and Chip Coat, 3/8"	42	SY	5.00	210.00	3.00	126.00	4.80	201.60
13.1	Concrete Curb and Gutter	85	LF	35.00	2,975.00	40.00	3,400.00	41.93	3,564.05
14.1	4" Thickness Sidewalk	336	SF	10.00	3,360.00	13.00	4,368.00	10.62	3,568.32
15.1	New ADA Ramp	3	EA	2,500.00	7,500.00	1,800.00	5,400.00	1,982.14	5,946.42
16.1	New Signs	4	EA	500.00	2,000.00	800.00	3,200.00	420.02	1,680.08
17.1	Topsoil and Sod	170	SF	4.00	680.00	19.00	3,230.00	6.26	1,064.20
18.1	6" Thermoplastic Pavement Marking - White	42	LF	18.00	756.00	16.50	693.00	24.29	1,020.18
19.1	Thermoplastic Pavement Marking - Words & Symbols	18	SF	150.00	2,700.00	42.00	756.00	56.67	1,020.06
TOTAL ADDITIVE ALTERNATE #1:					28,841.00		25,254.00		31,997.96

ADDITIVE ALTERNATE #2				Engineers Estimate		Helena Sand & Gravel		Mockel Precast & Excavating	
Item	Description	Quantity	Unit	Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal
1.2	Mobilization/Bonds	1	LS	6,000.00	6,000.00	3,000.00	3,000.00	3,991.25	3,991.25
2.2	Taxes, Bonds and Insurance	1	LS	2,000.00	2,000.00	500.00	500.00	2,163.78	2,163.78
3.2	Stormwater Management & Temporary Erosion Control	1	LS	1,500.00	1,500.00	100.00	100.00	1,404.00	1,404.00
4.2	Traffic Control	1	LS	1,500.00	1,500.00	600.00	600.00	2,400.20	2,400.20
5.2	Excavation Above Subgrade	40	CY	20.00	800.00	40.00	1,600.00	33.19	1,327.60
6.2	Asphalt Removal	425	SY	5.00	2,125.00	5.00	2,125.00	6.17	2,622.25
7.2	Curb Removal	193	LF	5.00	965.00	2.50	482.50	4.32	833.76
8.2	Concrete/Sidewalk Removal	51	SY	10.00	510.00	12.00	612.00	33.02	1,684.02
9.2	1.5-inch Minus Base Course	53	CY	50.00	2,650.00	42.00	2,226.00	47.31	2,507.43
10.2	4" Thickness Hot Mix Asphalt Type B	71	TON	100.00	7,100.00	112.00	7,952.00	134.41	9,543.11
11.2	SS-1 or SS-1h Asphalt Tack Coat	32	GAL	3.00	96.00	4.50	144.00	5.40	172.80
12.2	CRS-2P Asphalt Seal and Chip Coat, 3/8"	316	SY	5.00	1,580.00	3.00	948.00	4.80	1,516.80
13.2	Concrete Curb and Gutter	215	LF	35.00	7,525.00	40.00	8,600.00	18.36	3,947.40
14.2	4" Thickness Sidewalk	452	SF	10.00	4,520.00	13.00	5,876.00	10.60	4,791.20
15.2	ADA Ramp	5	EA	2,500.00	12,500.00	2,000.00	10,000.00	1,977.90	9,889.50
16.2	Combination ADA Ramp & Driveway	1	EA	7,000.00	7,000.00	4,200.00	4,200.00	4,760.11	4,760.11
17.2	New Signs	6	EA	500.00	3,000.00	650.00	3,900.00	420.03	2,520.18
18.2	Topsoil and Sod	490	SF	4.00	1,960.00	15.00	7,350.00	2.51	1,229.90
19.2	6" Thermoplastic Pavement Marking - White	138	LF	18.00	2,484.00	16.50	2,277.00	16.00	2,208.00
20.2	24" Thermoplastic Pavement Marking - White	12	LF	55.00	660.00	56.00	672.00	16.00	192.00
21.2	Thermoplastic Pavement Marking - Words & Symbols	30	SF	150.00	4,500.00	42.00	1,260.00	56.01	1,680.30
TOTAL ADDITIVE ALTERNATE #2:					70,975.00		64,424.50		61,385.59

ADDITIVE ALTERNATE #3				Engineers Estimate		Helena Sand & Gravel		Mockel Precast & Excavating	
Item	Description	Quantity	Unit	Unit Price	Subtotal	Unit Price	Subtotal	Unit Price	Subtotal
1.3	Irrigation	500	LF	20.00	10,000.00	10.00	5,000.00	18.00	9,000.00
TOTAL ADDITIVE ALTERNATE #3:					10,000.00		5,000.00		9,000.00

