



ENGINEERING ASSOCIATES
A Wyoming Corporation
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MEMORANDUM

TO: Town of Saratoga, SCCIJPB
FROM: Engineering Associates
DATE: July 10, 2025
SUBJECT: **2025 West Bench Sanitary Sewer Improvements**

The Town of Saratoga received a total of three bids for the *2025 West Bench Sanitary Sewer Improvements*. The Project has a Base Bid and four Additive Alternates; award is based on the Base Bid per the Contract Documents. All bids were received via QuestCDN Virtu Bid, with Town personnel present at the Saratoga Town Hall for the public bid opening on July 9th, 2025. A copy of the certified Bid Tabulation is included along with an overview map providing specific locations for all areas bid. Three bids were received, Rocky Mountain Sand & Gravel, LLC (RMS&G), Western Municipal Construction of Wyoming, Inc. (WMC) and American West Construction, LLC (AWC).

The Base Bids ranged from a low of \$1,482,272.50 (RMS&G) to a high of \$2,598,044.00 (AWC); the Engineer's estimate for the Base Bid was \$1,487,605.00. All Additive Alternate bid prices and the engineers estimate are included in the certified Bid Tab.

To evaluate the submitted bids, a math check was performed on all bids and all required bidding documentation was verified. RMS&G is a Resident Contractor; the two high bidders are non-resident contractors due to either claiming non-residency or for failing to provide a Certificate of Residency as required. WMC did indicate on the Bid Form they are a Resident Contractor, but failed to provide a Certificate.

The low bid is Rocky Mountain Sand and Gravel of Cheyenne, Wyoming with the *Base Bid* of \$1,482,282.50. Their bid package is included for reference. EA's Saratoga Office and the Town of Saratoga has worked with RMS&G in the past with very satisfactory results. References contacted have had great project results, good working relationships and would recommend RMS&G as a Contractor.

After review of all bid packages, and contacting references, I recommend awarding the Contract to Rocky Mountain Sand & Gravel, based on their *Base Bid*. The contract documents state that the contract will be awarded to the lowest responsible Bidder who has met the minimum requirements set forth in the Contract Documents and is determined to be responsible in the sole discretion of the governing body. Rocky Mountain Sand & Gravel is the low bidder, has met the requirements set forth in the contract documents, and is responsible in our professional opinion. Therefore, we recommend award for the *Base Bid* at a minimum.

Additionally, the Bid Additive Alternates were not included in the Specific Purpose Tax, which is the reason they were separated out for bidding purposes. Funding for the Additive Alternates is needed from separate sources. Additive Alternates #1, #2 and #3 are part of the CWSRF funding that was recently approved by the State; Additive Alternate #4 is new construction, funding for this alternate will need to be determined in the best interest of the Town.

2025 WEST BENCH SANITARY SEWER IMPROVEMENT (BID JULY 9, 2025)				
	SUMMARY TOTAL FOR ENGR EST (w/ Contingencies)	ROCKY MOUNTAIN SAND & GRAVEL, LLC	WESTERN MUNICIPAL CONSTRUCTION OF WYOMING,	AMERICAN WEST CONSTRUCTION, LLC
BASE BID TOTAL [BID AWARD BASED ON BASE BID] =	\$ 1,487,605.00	\$ 1,482,272.50	\$ 1,537,796.20	\$ 2,598,044.00
ADD ALT #1 TOTAL =	\$ 121,310.00	\$ 151,858.50	\$ 157,229.00	\$ 221,913.00
ADD ALT #2 TOTAL =	\$ 116,800.00	\$ 131,677.00	\$ 123,400.00	\$ 223,390.00
ADD ALT #3 TOTAL =	\$ 133,950.00	\$ 162,601.00	\$ 164,850.00	\$ 251,610.00
ADD ALT TOTAL #4 =	\$ 66,150.00	\$ 72,712.00	\$ 76,130.00	\$ 99,710.00

POSSIBLE COMBINATION OPTIONS

	SUMMARY TOTAL FOR ENGR EST (w/ Contingencies)	ROCKY MOUNTAIN SAND & GRAVEL, LLC	WESTERN MUNICIPAL CONSTRUCTION OF WYOMING, INC	AMERICAN WEST CONSTRUCTION, LLC
BASE BID =	\$ 1,487,605.00	\$ 1,482,272.50	\$ 1,537,796.20	\$ 2,598,044.00
BASE BID, ALT #1* & ALT #4** =	\$ 1,675,065.00	\$ 1,706,843.00	\$ 1,771,155.20	\$ 2,919,667.00
BASE BID & ALT #1* =	\$ 1,608,915.00	\$ 1,634,131.00	\$ 1,695,025.20	\$ 2,819,957.00
BASE BID, ALT #1* & ALT #2* =	\$ 1,725,715.00	\$ 1,765,808.00	\$ 1,820,425.20	\$ 3,045,347.00
BASE BID, ALT #1*, ALT #2*, ALT #3* & ALT #4** =	\$ 1,925,815.00	\$ 2,001,121.00	\$ 2,061,405.20	\$ 3,396,667.00
BASE BID, ALT #1*, ALT #2* & ALT #3* =	\$ 1,859,665.00	\$ 1,928,409.00	\$ 1,985,275.20	\$ 3,296,957.00
BASE BID, ALT #1* & ALT #3* =	\$ 1,742,865.00	\$ 1,796,732.00	\$ 1,859,875.20	\$ 3,071,567.00

*ALT #1, ALT #2 & ALT #3 ARE PART OF THE CWSRF FUNDING PACKAGE
**ALT #4 IS NEW CONSTRUCTION



TOWN OF SARATOGA
2025 WEST BENCH SANITARY SEWER IMPROVEMENTS
BID FORM (JULY 9, 2025)

ITEM NO.	SEC.	ITEM DESCRIPTION	UNIT	EST. QTY	ENGINEERS ESTIMATE		ROCKY MOUNTAIN SAND & GRAVEL, LLC		WESTERN MUNICIPAL CONSTRUCTION OF WYOMING, INC		AMERICAN WEST CONSTRUCTION, LLC	
					UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	1510	Mechanization	LS	1	\$ 117,600.00	\$ 117,600.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 250,000.00	\$ 250,000.00
2	1041	Storm Water Pollution Prevention	LS	1	\$ 9,000.00	\$ 9,000.00	\$ 3,000.00	\$ 3,000.00	\$ 6,300.00	\$ 6,300.00	\$ 115,000.00	\$ 115,000.00
3	2700	Sanitary Sewer Flow Control	LS	1	\$ 42,000.00	\$ 42,000.00	\$ 7,000.00	\$ 7,000.00	\$ 44,300.00	\$ 44,300.00	\$ 250,000.00	\$ 250,000.00
4	1570	Traffic Control	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 5,000.00	\$ 5,000.00	\$ 13,600.00	\$ 13,600.00	\$ 175,000.00	\$ 175,000.00
5	2075	Surfaceing Removal - Asphalt	SY	286	\$ 10.00	\$ 2,860.00	\$ 13.00	\$ 3,718.00	\$ 9.20	\$ 2,631.20	\$ 6.00	\$ 1,716.00
6	2231	12" Crushed Asphalt	SY	163	\$ 25.00	\$ 4,075.00	\$ 16.00	\$ 2,608.00	\$ 38.00	\$ 6,194.00	\$ 85.00	\$ 13,855.00
7	2231	6" Crushed Base	SY	3154	\$ 30.00	\$ 94,620.00	\$ 17.00	\$ 53,618.00	\$ 25.00	\$ 78,850.00	\$ 33.00	\$ 104,082.00
8	2231	12" Crushed Base	SY	136	\$ 100.00	\$ 13,600.00	\$ 35.00	\$ 4,760.00	\$ 56.00	\$ 7,616.00	\$ 76.00	\$ 10,336.00
9	2512	4" Plant Mix Pavement	SY	136	\$ 100.00	\$ 13,600.00	\$ 135.00	\$ 18,360.00	\$ 250.00	\$ 34,000.00	\$ 190.00	\$ 25,840.00
10	2900	Landscaping & Seeding	SY	1055	\$ 6.00	\$ 6,330.00	\$ 1.00	\$ 1,055.00	\$ 13.00	\$ 13,715.00	\$ 11.00	\$ 11,605.00
11	2700	Existing Water Utility Relining and Joints	E/A	2	\$ 2,500.00	\$ 5,000.00	\$ 1,700.00	\$ 3,400.00	\$ 710.00	\$ 1,420.00	\$ 1,700.00	\$ 3,400.00
12	2700	4" PVC Sanitary Sewer Main	LS	3422	\$ 125.00	\$ 427,750.00	\$ 186.00	\$ 636,492.00	\$ 175.00	\$ 598,850.00	\$ 190.00	\$ 650,180.00
13	2719	6" Cured in Place Type	LS	346	\$ 60.00	\$ 20,760.00	\$ 67.00	\$ 23,182.00	\$ 140.00	\$ 48,440.00	\$ 86.00	\$ 29,756.00
14	2719	8" Cured in Place Type	LS	3205	\$ 62.00	\$ 198,710.00	\$ 61.00	\$ 195,616.00	\$ 74.00	\$ 237,176.00	\$ 69.00	\$ 221,145.00
15	2700	4" Sanitary Sewer Service	LS	375	\$ 50.00	\$ 18,750.00	\$ 135.00	\$ 50,625.00	\$ 110.00	\$ 41,250.00	\$ 82.00	\$ 30,750.00
16	2700	36inch Manhole (5'x7' & 48" 13man) w/ Rings and Cover	E/A	11	\$ 8,000.00	\$ 88,000.00	\$ 7,750.00	\$ 85,250.00	\$ 4,900.00	\$ 53,900.00	\$ 7,700.00	\$ 84,700.00
17	2700	36inch Manhole	E/A	4	\$ 10,000.00	\$ 40,000.00	\$ 3,350.00	\$ 13,400.00	\$ 8,900.00	\$ 35,600.00	\$ 14,000.00	\$ 56,000.00
18	2700	Additional Manhole Depth	VF	32.9	\$ 500.00	\$ 16,450.00	\$ 1,725.00	\$ 56,752.50	\$ 500.00	\$ 16,450.00	\$ 910.00	\$ 29,910.00
19	2700	Remove & Replace Existing Manhole Steps	E/A	32	\$ 200.00	\$ 6,400.00	\$ 227.00	\$ 7,264.00	\$ 180.00	\$ 5,760.00	\$ 290.00	\$ 9,280.00
20	2700	Remove Existing Sanitary Sewer Manhole	E/A	9	\$ 3,000.00	\$ 27,000.00	\$ 2,777.00	\$ 24,993.00	\$ 2,600.00	\$ 23,400.00	\$ 1,800.00	\$ 16,200.00
21	2700	Existing Sanitary Sewer Manhole Connection	E/A	5	\$ 2,400.00	\$ 12,000.00	\$ 1,844.00	\$ 9,220.00	\$ 1,700.00	\$ 8,500.00	\$ 3,600.00	\$ 18,000.00
22	2700	Existing Sanitary Sewer Main Connection	E/A	5	\$ 2,500.00	\$ 12,500.00	\$ 4,330.00	\$ 21,650.00	\$ 1,800.00	\$ 9,000.00	\$ 3,800.00	\$ 19,000.00
23	2700	Existing Sanitary Sewer Service Connection	E/A	44	\$ 750.00	\$ 33,000.00	\$ 1,275.00	\$ 56,100.00	\$ 1,100.00	\$ 48,400.00	\$ 6,100.00	\$ 258,400.00
24	2719	Sewer Service Reinstatement	E/A	55	\$ 300.00	\$ 16,500.00	\$ 225.00	\$ 12,375.00	\$ 130.00	\$ 7,150.00	\$ 2,100.00	\$ 11,500.00
25	2700	6" Pipe	E/A	0	\$ 500.00	\$ -	\$ 575.00	\$ -	\$ -	\$ -	\$ 680.00	\$ -
26	2700	8" Pipe	E/A	2	\$ 500.00	\$ 1,000.00	\$ 675.00	\$ 1,350.00	\$ 1,700.00	\$ 3,400.00	\$ 680.00	\$ 1,360.00
27	2776	Manhole Traffic Curb and Adjustment	E/A	11	\$ 2,500.00	\$ 27,500.00	\$ 735.00	\$ 8,085.00	\$ 1,300.00	\$ 14,300.00	\$ 3,000.00	\$ 33,000.00
28	2755	Concrete (beddown)	E/A	2	\$ 4,000.00	\$ 8,000.00	\$ 3,755.00	\$ 7,510.00	\$ 3,800.00	\$ 7,600.00	\$ 17,000.00	\$ 34,000.00
29	3015	Force Account	LS	5	\$ 1.00	\$ 20,000.00	\$ 1.00	\$ 20,000.00	\$ 1.00	\$ 20,000.00	\$ 1.00	\$ 20,000.00
BASE BID - TOTAL AMOUNT =					\$	1,293,505.00	\$	1,487,272.50	\$	1,537,796.20	\$	2,899,044.00
15% CONTINGENCY =					\$	194,100.00						
BASE BID TOTAL w/ CONTINGENCY =					\$	1,487,605.00						

TOWN OF SARATOGA
2025 WEST BENCH SANITARY SEWER IMPROVEMENTS
BID FORM (JULY 9, 2025)

ITEM NO.	SEC.	ITEM DESCRIPTION	UNIT	EST. QTY	ENGINEERS ESTIMATE		ROCKY MOUNTAIN SAND & GRAVEL, LLC		WESTERN MUNICIPAL CONSTRUCTION OF WYOMING, INC		AMERICAN WEST CONSTRUCTION, LLC	
					UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1A	1510	Mediation	LS	1	\$ 9,600.00	\$ 9,600.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 23,000.00	\$ 23,000.00
2A	1041	Storm Water Pollution Prevention	TS	1	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 250.00	\$ 250.00	\$ 5,000.00	\$ 5,000.00
3A	2700	Sanitary Sewer Flow Control	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 7,500.00	\$ 7,500.00
4A	1370	Traffic Control	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 630.00	\$ 630.00	\$ 8,500.00	\$ 8,500.00
5A	2075	Sealing Removal - Asphalt	SY	36	\$ 10.00	\$ 360.00	\$ 13.00	\$ 468.00	\$ 25.00	\$ 900.00	\$ 6.00	\$ 216.00
6A	2231	12" Crushed Asphalt	SY	36	\$ 25.00	\$ 900.00	\$ 16.00	\$ 576.00	\$ 39.00	\$ 2,124.00	\$ 77.00	\$ 2,772.00
7A	2231	6" Crushed Base	SY	470	\$ 30.00	\$ 14,100.00	\$ 17.00	\$ 7,990.00	\$ 27.00	\$ 12,690.00	\$ 30.00	\$ 14,100.00
8A	2231	12" Crushed Base	SY	0	\$ 100.00	\$ -	\$ 35.00	\$ -	\$ -	\$ -	\$ -	\$ -
9A	2512	4" Hard Mix Pavement	SY	0	\$ 100.00	\$ -	\$ 135.00	\$ -	\$ -	\$ -	\$ -	\$ -
10A	2960	Landscape & Seeding	SY	0	\$ 6.00	\$ -	\$ 10.00	\$ -	\$ -	\$ -	\$ -	\$ -
11A	2700	Existing Water Utility Relining and Joints	EA	0	\$ 2,500.00	\$ -	\$ 1,700.00	\$ -	\$ -	\$ -	\$ -	\$ -
12A	2700	8" PVC Sanitary Sewer Main	LF	400	\$ 125.00	\$ 50,000.00	\$ 186.00	\$ 74,400.00	\$ 225.00	\$ 90,000.00	\$ 190.00	\$ 76,000.00
13A	2739	6" Cured in Place Pipe	LF	0	\$ 60.00	\$ -	\$ 67.00	\$ -	\$ -	\$ -	\$ -	\$ -
14A	2739	8" Cured in Place Pipe	LF	0	\$ 62.00	\$ -	\$ 61.00	\$ -	\$ -	\$ -	\$ -	\$ -
15A	2700	4" Sanitary Sewer Service	LF	64	\$ 50.00	\$ 3,200.00	\$ 155.00	\$ 9,920.00	\$ 130.00	\$ 8,320.00	\$ 240.00	\$ 15,360.00
16A	2700	Basic Manhole (5' T & 48" Diam.) w/ Rings and Cover	EA	1	\$ 8,000.00	\$ 8,000.00	\$ 7,750.00	\$ 7,750.00	\$ 5,100.00	\$ 5,100.00	\$ 7,700.00	\$ 7,700.00
17A	2700	Drop Manhole	EA	0	\$ 10,000.00	\$ -	\$ 3,350.00	\$ -	\$ -	\$ -	\$ -	\$ -
18A	2700	Additional Manhole Depth	VF	3.5	\$ 500.00	\$ 1,750.00	\$ 1,275.00	\$ 6,037.50	\$ 490.00	\$ 1,715.00	\$ 910.00	\$ 3,185.00
19A	2700	Remove & Replace Existing Manhole Steps	EA	0	\$ 200.00	\$ -	\$ 227.00	\$ -	\$ -	\$ -	\$ -	\$ -
20A	2700	Remove Existing Sanitary Sewer Manhole	EA	1	\$ 3,000.00	\$ 3,000.00	\$ 2,777.00	\$ 2,777.00	\$ 4,200.00	\$ 4,200.00	\$ 2,000.00	\$ 2,000.00
21A	2700	Existing Sanitary Sewer Manhole Connection	EA	0	\$ 2,500.00	\$ -	\$ 1,844.00	\$ -	\$ -	\$ -	\$ -	\$ -
22A	2700	Existing Sanitary Sewer Main Connection	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 4,330.00	\$ 4,330.00	\$ 2,000.00	\$ 2,000.00	\$ 3,800.00	\$ 3,800.00
23A	2700	Existing Sanitary Sewer Service Connection	EA	8	\$ 750.00	\$ 6,000.00	\$ 2,275.00	\$ 18,200.00	\$ 1,100.00	\$ 8,800.00	\$ 6,100.00	\$ 48,800.00
24A	2700	Sewer Service Reinforcement	EA	0	\$ 300.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
25A	2700	6" Plug	EA	0	\$ 500.00	\$ -	\$ 575.00	\$ -	\$ -	\$ -	\$ -	\$ -
26A	2700	8" Plug	EA	1	\$ 500.00	\$ 500.00	\$ 675.00	\$ 675.00	\$ 1,700.00	\$ 1,700.00	\$ 680.00	\$ 680.00
27A	2776	Manhole Traffic Collar and Adjustment	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 735.00	\$ 735.00	\$ 1,300.00	\$ 1,300.00	\$ 3,100.00	\$ 3,100.00
28A	2735	Concrete Handwall	EA	0	\$ 4,000.00	\$ -	\$ 3,355.00	\$ -	\$ -	\$ -	\$ -	\$ -
ADDITIVE ALTERNATE #1 - TOTAL AMOUNT =					\$	105,410.00	\$	151,858.50	\$	157,229.00	\$	221,913.00
15% CONTINGENCY =					\$	15,900.00						
ADD ALT #1 TOTAL w/ CONTINGENCY =					\$	121,310.00						

TOWN OF SARATOGA
2025 WEST BENCH SANITARY SEWER IMPROVEMENTS
BID FORM (JULY 9, 2025)

ITEM NO.	SEC.	ITEM DESCRIPTION	UNIT	EST. QTY	ENGINEERS ESTIMATE		ROCKY MOUNTAIN SAND & GRAVEL, LLC		WESTERN MUNICIPAL CONSTRUCTION OF WYOMING, INC.		AMERICAN WEST CONSTRUCTION, LLC	
					UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
118	1510	Mulch/Grass	LS	1	\$ 9,200.00	\$ 9,200.00	\$ 13,000.00	\$ 13,000.00	\$ 12,000.00	\$ 12,000.00	\$ 23,000.00	\$ 23,000.00
218	1041	Storm Water Pollution Prevention	LS	1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 250.00	\$ 250.00	\$ 5,000.00	\$ 5,000.00
318	2700	Sanitary Sewer Pipe Control	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 2,500.00	\$ 7,900.00	\$ 7,900.00
418	1570	Traffic Control	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 630.00	\$ 630.00	\$ 8,000.00	\$ 8,000.00
518	2075	Surfacing Material - Asphalt	SY	0	\$ 10.00	\$ -	\$ 13.00	\$ -	\$ -	\$ -	\$ -	\$ -
618	2231	12" Crushed Asphalt	SY	0	\$ 25.00	\$ -	\$ 16.00	\$ -	\$ -	\$ -	\$ -	\$ -
718	2231	12" Crushed Base	SY	480	\$ 30.00	\$ 14,400.00	\$ 17.00	\$ 8,160.00	\$ 24.00	\$ 11,520.00	\$ 30.00	\$ 14,400.00
818	2231	12" Crushed Base	SY	0	\$ 100.00	\$ -	\$ 35.00	\$ -	\$ -	\$ -	\$ -	\$ -
918	2512	1" Plant Mix Pavement	SY	0	\$ 100.00	\$ -	\$ 135.00	\$ -	\$ -	\$ -	\$ -	\$ -
1018	2900	Landscaping & Seeding	SY	0	\$ 6.00	\$ -	\$ 1.00	\$ -	\$ -	\$ -	\$ -	\$ -
1118	2700	Existing Water Utility Paving and Joints	EA	0	\$ 2,500.00	\$ -	\$ 1,700.00	\$ -	\$ -	\$ -	\$ -	\$ -
1218	2700	8" PVC Sanitary Sewer Main	LF	400	\$ 125.00	\$ 50,000.00	\$ 186.00	\$ 74,400.00	\$ 170.00	\$ 68,000.00	\$ 190.00	\$ 76,000.00
1318	2739	6" Cured in Place Pipe	LF	0	\$ 60.00	\$ -	\$ 67.00	\$ -	\$ -	\$ -	\$ -	\$ -
1418	2739	8" Cured in Place Pipe	LF	0	\$ 62.00	\$ -	\$ 61.00	\$ -	\$ -	\$ -	\$ -	\$ -
1518	2700	4" Sanitary Sewer Service	LF	83	\$ 50.00	\$ 4,150.00	\$ 135.00	\$ 11,205.00	\$ 100.00	\$ 8,300.00	\$ 270.00	\$ 22,410.00
1618	2700	16" Manhole (RT & 4" Man) w/ Rings and Cover	EA	1	\$ 8,000.00	\$ 8,000.00	\$ 7,350.00	\$ 7,350.00	\$ 4,500.00	\$ 4,500.00	\$ 7,700.00	\$ 7,700.00
1718	2700	Drop Manhole	EA	0	\$ 10,000.00	\$ -	\$ 7,750.00	\$ -	\$ -	\$ -	\$ -	\$ -
1818	2700	Additional Manhole Depth	VF	0	\$ 500.00	\$ -	\$ 1,275.00	\$ -	\$ -	\$ -	\$ -	\$ -
1918	2700	Remove & Replace Existing Manhole Sign	EA	0	\$ 200.00	\$ -	\$ 227.00	\$ -	\$ -	\$ -	\$ -	\$ -
2018	2700	Remove Existing Sanitary Sewer Manhole	EA	1	\$ 3,000.00	\$ 3,000.00	\$ 2,777.00	\$ 2,777.00	\$ 4,600.00	\$ 4,600.00	\$ 2,300.00	\$ 2,300.00
2118	2700	Existing Sanitary Sewer Manhole Connection	EA	0	\$ 2,500.00	\$ -	\$ 1,844.00	\$ -	\$ -	\$ -	\$ -	\$ -
2218	2700	Existing Sanitary Sewer Main Connection	EA	0	\$ 2,500.00	\$ -	\$ 4,333.00	\$ -	\$ -	\$ -	\$ -	\$ -
2318	2700	Existing Sanitary Sewer Service Connection	EA	0	\$ 750.00	\$ 6,750.00	\$ 1,275.00	\$ 11,475.00	\$ 1,100.00	\$ 9,900.00	\$ 6,100.00	\$ 54,900.00
2418	2739	Sewer Service Reinstatement	EA	0	\$ 300.00	\$ -	\$ 225.00	\$ -	\$ -	\$ -	\$ -	\$ -
2518	2700	6" Pipe	EA	0	\$ 500.00	\$ -	\$ 575.00	\$ -	\$ -	\$ -	\$ -	\$ -
2618	2700	8" Pipe	EA	1	\$ 500.00	\$ 500.00	\$ 675.00	\$ 675.00	\$ 1,700.00	\$ 1,700.00	\$ 680.00	\$ 680.00
2718	2776	Manhole Traffic Collar and Adjustment	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 735.00	\$ 735.00	\$ 1,300.00	\$ 1,300.00	\$ 3,100.00	\$ 3,100.00
2818	2775	Concrete Backfill	EA	0	\$ 4,000.00	\$ -	\$ 3,755.00	\$ -	\$ -	\$ -	\$ -	\$ -
ADDITIVE ALTERNATE #2 - TOTAL AMOUNT =					\$	101,500.00	\$	131,677.00	\$	125,400.00	\$	225,390.00
15% CONTINGENCY =					\$	15,300.00						
ADD ALT #2 TOTAL w/ CONTINGENCY =					\$	116,800.00						

TOWN OF SARATOGA
2025 WEST BENCH SANITARY SEWER IMPROVEMENTS
BID FORM (JULY 9, 2025)

ITEM NO.	SEC.	ITEM DESCRIPTION	UNIT	EST. QTY	ENGINEERS ESTIMATE		ROCKY MOUNTAIN SAND & GRAVEL, LLC		WESTERN MUNICIPAL CONSTRUCTION OF WYOMING, INC		AMERICAN WEST CONSTRUCTION, LLC	
					UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1C	1510	Melioration	LS	1	\$ 10,600.00	\$ 10,600.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	\$ 16,000.00	\$ 31,000.00	\$ 31,000.00
2C	1041	Storm Water Pollution Prevention	LS	1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 250.00	\$ 250.00	\$ 5,000.00	\$ 5,000.00
3C	2700	Sanitary Sewer Flow Control	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00	\$ 2,600.00	\$ 2,600.00	\$ 7,500.00	\$ 7,500.00
4C	1570	Traffic Control	LS	1	\$ 1,000.00	\$ 1,000.00			\$ 600.00	\$ 600.00	\$ 8,000.00	\$ 8,000.00
5C	2075	Surfing Removal - Asphalt	SY	0	\$ 10.00	\$ -	\$ 13.00	\$ -	\$ -	\$ -	\$ -	\$ -
6C	2231	12" Curbbed Asphalt	SY	0	\$ 25.00	\$ -	\$ 16.00	\$ -	\$ -	\$ -	\$ -	\$ -
7C	2231	6" Curbbed Base	SY	450	\$ 30.00	\$ 13,500.00	\$ 17.00	\$ 7,650.00	\$ 24.00	\$ 10,800.00	\$ 31.00	\$ 13,950.00
8C	2231	12" Curbbed Base	SY	13	\$ 100.00	\$ 1,300.00	\$ 35.00	\$ 455.00	\$ 160.00	\$ 2,080.00	\$ 120.00	\$ 1,560.00
9C	2512	4" Plain Man. Pipevent	SY	13	\$ 100.00	\$ 1,300.00	\$ 225.00	\$ 2,925.00	\$ 1,200.00	\$ 15,600.00	\$ 530.00	\$ 6,890.00
18C	2790	1" Antisiphon & Nesting	SY	0	\$ 6.00	\$ -	\$ 10.00	\$ -	\$ -	\$ -	\$ -	\$ -
11C	2790	Existing Water Utility Labeling and Locates	E/A	0	\$ 2,500.00	\$ -	\$ 1,700.00	\$ -	\$ -	\$ -	\$ -	\$ -
12C	2790	8" PVC Sanitary Sewer Man	LS	380	\$ 125.00	\$ 47,500.00	\$ 186.00	\$ 70,680.00	\$ 205.00	\$ 77,900.00	\$ 190.00	\$ 72,200.00
13C	2739	6" Cured in Place Pipe	LS	0	\$ 60.00	\$ -	\$ 67.00	\$ -	\$ -	\$ -	\$ -	\$ -
14C	2739	8" Cured in Place Pipe	LS	0	\$ 62.00	\$ -	\$ 61.00	\$ -	\$ -	\$ -	\$ -	\$ -
15C	2790	4" Sanitary Sewer Service	LS	65	\$ 50.00	\$ 3,250.00	\$ 195.00	\$ 12,675.00	\$ 120.00	\$ 7,800.00	\$ 350.00	\$ 22,750.00
16C	2700	Base Manhole (57" & 48" Diam 1 w/ Rings and Cover	E/A	2	\$ 8,000.00	\$ 16,000.00	\$ 7,250.00	\$ 15,500.00	\$ 4,800.00	\$ 9,600.00	\$ 7,000.00	\$ 15,400.00
17C	2700	10" Manhole	E/A	0	\$ 10,000.00	\$ -	\$ 3,350.00	\$ -	\$ -	\$ -	\$ -	\$ -
18C	2700	Additional Manhole Depth	VE	6	\$ 500.00	\$ 3,000.00	\$ 1,725.00	\$ 10,350.00	\$ 470.00	\$ 2,820.00	\$ 910.00	\$ 5,460.00
19C	2700	Remove & Replace Existing Manhole Steps	E/A	0	\$ 200.00	\$ -	\$ 227.00	\$ -	\$ -	\$ -	\$ -	\$ -
20C	2700	Remove Existing Sanitary Sewer Manhole	E/A	1	\$ 3,000.00	\$ 3,000.00	\$ 2,777.00	\$ 2,777.00	\$ 4,300.00	\$ 4,300.00	\$ 2,300.00	\$ 2,300.00
21C	2700	Existing Sanitary Sewer Manhole Connection	E/A	1	\$ 2,500.00	\$ 2,500.00	\$ 1,844.00	\$ 1,844.00	\$ 1,600.00	\$ 1,600.00	\$ 3,600.00	\$ 3,600.00
23C	2700	Existing Sanitary Sewer Main Connection	E/A	0	\$ 2,500.00	\$ -	\$ 4,300.00	\$ -	\$ -	\$ -	\$ -	\$ -
24C	2739	Existing Sanitary Sewer Service Connection	E/A	8	\$ 750.00	\$ 6,000.00	\$ 2,275.00	\$ 18,200.00	\$ 1,100.00	\$ 8,800.00	\$ 6,100.00	\$ 48,800.00
25C	2700	Sewer Service Reinstallation	E/A	0	\$ 300.00	\$ -	\$ 1,725.00	\$ -	\$ -	\$ -	\$ -	\$ -
26C	2700	6" Plug	E/A	1	\$ 500.00	\$ 500.00	\$ 575.00	\$ 575.00	\$ 1,500.00	\$ 1,500.00	\$ 600.00	\$ 600.00
27C	2700	6" Plug	E/A	0	\$ 500.00	\$ -	\$ 675.00	\$ -	\$ -	\$ -	\$ -	\$ -
27C	2776	Manhole Traffic Collar and Adjustment	E/A	2	\$ 2,500.00	\$ 5,000.00	\$ 735.00	\$ 1,470.00	\$ 1,300.00	\$ 2,600.00	\$ 3,100.00	\$ 6,200.00
28C	2725	Concrete Blanket	E/A	0	\$ 4,000.00	\$ -	\$ 3,755.00	\$ -	\$ -	\$ -	\$ -	\$ -
ADDITIVE ALTERNATE #3 - TOTAL AMOUNT =					\$	116,450.00	\$	162,601.00	\$	164,850.00	\$	251,610.00
15% CONTINGENCY =					\$	17,500.00						
ADD ALT #3 TOTAL w/ CONTINGENCY =					\$	133,950.00						

TOWN OF SARATOGA
2025 WEST BENCH SANITARY SEWER IMPROVEMENTS
BID FORM (JULY 9, 2025)

ITEM NO.	SEC.	ITEM DESCRIPTION	UNIT	EST. QTY	ENGINEERS ESTIMATE		ROCKY MOUNTAIN SAND & GRAVEL		WESTERN MUNICIPAL CONSTRUCTION OF WYOMING, INC.		AMERICAN WEST CONSTRUCTION, LLC	
					UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
11D	1510	Manhole	LS	1	\$ 5,200.00	\$ 5,200.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 19,000.00	\$ 19,000.00
21D	1041	Storm Water Pollution Prevention	LS	1	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 250.00	\$ 250.00	\$ 5,000.00	\$ 5,000.00
31D	2700	Sanitary Sewer Flow Control	LS	0	\$ 1,500.00	\$ -	\$ 500.00	\$ -	\$ -	\$ -	\$ -	\$ -
41D	1570	Traffic Control	LS	0	\$ 1,000.00	\$ -	\$ 500.00	\$ -	\$ -	\$ -	\$ -	\$ -
51D	2075	Surfacing Removal - Asphalt	SY	0	\$ 10.00	\$ -	\$ 13.00	\$ -	\$ -	\$ -	\$ -	\$ -
61D	2231	2" Crushed Asphalt	SY	0	\$ 25.00	\$ -	\$ 16.00	\$ -	\$ -	\$ -	\$ -	\$ -
71D	2231	6" Crushed Base	SY	300	\$ 30.00	\$ 9,000.00	\$ 17.00	\$ 5,100.00	\$ 24.00	\$ 7,200.00	\$ 30.00	\$ 9,000.00
81D	2231	12" Crushed Base	SY	0	\$ 100.00	\$ -	\$ 35.00	\$ -	\$ -	\$ -	\$ -	\$ -
91D	2512	4" Plain Mix Pavement	SY	0	\$ 100.00	\$ -	\$ 135.00	\$ -	\$ -	\$ -	\$ -	\$ -
10D	2900	Landscaping & Seeding	SY	0	\$ 6.00	\$ -	\$ 10.00	\$ -	\$ -	\$ -	\$ -	\$ -
11D	2900	Exchange Water Utility Batching and Locates	EA	0	\$ 2,500.00	\$ -	\$ 1,200.00	\$ -	\$ -	\$ -	\$ -	\$ -
12D	2700	4" PVC Sanitary Sewer Main	LF	232	\$ 125.00	\$ 29,000.00	\$ 186.00	\$ 43,152.00	\$ 215.00	\$ 49,880.00	\$ 190.00	\$ 44,080.00
13D	2739	6" Cured in Place Pipe	LF	0	\$ 60.00	\$ -	\$ 67.00	\$ -	\$ -	\$ -	\$ -	\$ -
14D	2739	6" Paved in Place Pipe	LF	0	\$ 62.00	\$ -	\$ 61.00	\$ -	\$ -	\$ -	\$ -	\$ -
15D	2700	4" Sanitary Sewer Service	LF	10	\$ 50.00	\$ 500.00	\$ 135.00	\$ 1,350.00	\$ 150.00	\$ 1,500.00	\$ 300.00	\$ 3,000.00
16D	2700	Basic Manhole (5'x7' & 48" Diam) w/ Rings and Cover	EA	1	\$ 8,000.00	\$ 8,000.00	\$ 7,250.00	\$ 7,250.00	\$ 4,800.00	\$ 4,800.00	\$ 2,700.00	\$ 2,700.00
17D	2700	Drop Manhole	EA	0	\$ 10,000.00	\$ -	\$ 3,350.00	\$ -	\$ -	\$ -	\$ -	\$ -
18D	2700	Additional Manhole Depth	VF	3	\$ 500.00	\$ 1,500.00	\$ 1,225.00	\$ 3,675.00	\$ 500.00	\$ 1,500.00	\$ 910.00	\$ 2,730.00
19D	2700	Remove & Replace Existing Manhole Steps	EA	0	\$ 200.00	\$ -	\$ 227.00	\$ -	\$ -	\$ -	\$ -	\$ -
20D	2700	Remove Existing Sanitary Sewer Manhole	EA	0	\$ 3,000.00	\$ -	\$ 2,777.00	\$ -	\$ -	\$ -	\$ -	\$ -
21D	2700	Existing Sanitary Sewer Manhole Connection	EA	0	\$ 2,500.00	\$ -	\$ 1,844.00	\$ -	\$ -	\$ -	\$ -	\$ -
22D	2700	Existing Sanitary Sewer Man Connection	EA	0	\$ 2,500.00	\$ -	\$ 4,333.00	\$ -	\$ -	\$ -	\$ -	\$ -
23D	2700	Existing Sanitary Sewer Service Connection	EA	1	\$ 750.00	\$ 750.00	\$ 1,275.00	\$ 1,275.00	\$ 1,100.00	\$ 1,100.00	\$ 6,100.00	\$ 6,100.00
24D	2739	Sewer Service Reinstatement	EA	0	\$ 300.00	\$ -	\$ 225.00	\$ -	\$ -	\$ -	\$ -	\$ -
25D	2700	6" Pipe	EA	0	\$ 500.00	\$ -	\$ 775.00	\$ -	\$ -	\$ -	\$ -	\$ -
26D	2700	6" Pipe	EA	1	\$ 500.00	\$ 500.00	\$ 675.00	\$ 675.00	\$ 1,600.00	\$ 1,600.00	\$ -	\$ -
27D	2776	Manhole Traffic Collar and Adjustment	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 735.00	\$ 735.00	\$ 1,300.00	\$ 1,300.00	\$ 3,100.00	\$ 3,100.00
28D	2725	Concrete Foundation	EA	0	\$ 4,000.00	\$ -	\$ 3,355.00	\$ -	\$ -	\$ -	\$ -	\$ -
ADDITIVE ALTERNATE #4 - TOTAL AMOUNT =					\$	57,450.00	\$	72,712.00	\$	76,130.00	\$	99,710.00
15% CONTINGENCY =					\$	8,700.00						
ADD ALT TOTAL #4 w/ CONTINGENCY =					\$	66,150.00						