Missoula Corporate | 1817 South Avenue W, Suite A | Missoula, MT 59801

January 24, 2020

City of Missoula / Missoula Water c/o Logan McInnis & Ross Mollenhauer 1345 West Broadway Missoula, MT 59802 sent via email: <u>Imcinnis@ci.missoula.mt.us</u> <u>rmollenhauer@ci.missoula.mt.us</u>

RE: Missoula Water – South 3rd Street West Water Main Replacement

City Project #2018-052 Bid Award Recommendation

Dear Logan and Ross,

As a summary, the bids for the above project were due electronically only via the QuestCDN bidding site on January 21, 2020 at 2:00pm (local time) and then opened online via the QuestCDN bid site and read aloud by the City of Missoula Clerk, Marty Rehbein. At the time of bid opening, seven (7) electronic bids were received and all bids were reviewed and considered responsive by the City Clerk at that time. Territorial-Landworks then conducted an additional and more thorough review of the electronic bids to confirm the responsiveness of the bidders. Of the submitted bids, four (4) of the contractors submitted the City of Missoula Apprenticeship Form with their Bid Form to apply for the bidder's preference.

A review of the Bid Form completeness was conducted. All contractors acknowledged the one (1) addendum, listed 3 projects of similar complexity, listed ACI technician information, completed the Bid Form, and provided unit prices and totals for all items and schedules through the QuestCDN website.

After completing the Bid Tabulation in Microsoft Excel based on the unit prices provided by the Contractors' submitted bids, there were no apparent math errors and the bids submitted as is, appear correct. Additional analysis of the Bid Tabulation in relation to the Apprenticeship Bidder's Preference was conducted to determine if the apprenticeship preference of 5% (up to a maximum of \$100,000) should apply to the contractors the bid evaluation pricing.

We have reviewed the submitted bids for completeness and accuracy and based on the unit prices, total bid price, and the application of the apprenticeship bidder's preference (for bid evaluation only), we have determined that <u>Western Excavating</u> is the apparent lowest responsive bidder with a total bid of <u>\$515,742.00</u> (without bidder's preference). This winning contractor <u>did</u> apply for the Bidder's Apprenticeship Preference, even though they were the lowest responsive bidder anyways.

Therefore, based on the thorough review of all bid conditions and unit price bid sheet with no math corrections required, Territorial-Landworks, Inc. recommends <u>Western Excavating</u> for the <u>Missoula Water – South 3rd Street West Water Main Replacement</u>.

If you have any questions, comments, or concerns, please feel free to contact us at (406) 721-0142 or at andrewm@territoriallandworks.com / coryd@territoriallandworks.com.

Sincerely,

Territorial-Landworks, Inc.

Territorial-Landworks, Inc.

Andrew Mill, E.I.

Cory Davis, P.E.

Missoula Corporate | 1817 South Avenue W, Suite A | Missoula, MT 59801

Enclosures:

- Bid Tabulation
- Bid Form & Bid Bond Western Excavating

Attached Separately:

- Bid Form & Bid Bond Doug Smith Grading
- Bid Form & Bid Bond Knife River
- Bid Form & Bid Bond Williams Civil
- Bid Form & Bid Bond Dick Anderson Construction
- Bid Form & Bid Bond FirstMark Construction
- Bid Form & Bid Bond Western Municipal Construction
- C. Scan & File (w/ enclosures)

 $T:\1_ACTIVE\ FILES\ 2018\ Projects\ 5.173$ - Missoula Water 3rd ST Orange-Ash Replacement\ $5_CONSTRUCTION\ 5.5_Bidding\ Process$, Addendums, Award\ $5.5.3_BidTabs\ Award\ Tabs\ Award\ Ta$

BID TAB Unit Price Bid Tab Sheet

Missoula Water - South 3rd Street West Water Main Replacement

Bid Due & Opening Date: 1/21/2020 @ 2:00 pm (local time)

City of Missoula Project Number: 2018-052 TLI Project Number: 18-5173

					Engineer	Estimate	Western E	vegyating	Doug Smith	Grading IIC	Knife River -	Missoula	William	os Civil	Dick Anderson	n Construction	FirstMark (onstruction	Wastern Munici	ipal Construction
Line	Item		T		Eligilieei			5	_	-			I			1				
Item	Code	Description	U/M	Qty.	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
SCHEDU	E A: W	ATER MAIN REPLACEMENT																		
A1	A1	Miscellaneous Work	EA	26,000	\$ 1.00	\$ 26,000.00	\$ 1.00	\$ 26,000.00	\$ 1.00	\$ 26,000.00	\$ 1.00 \$	\$ 26,000.00 \$	1.00	\$ 26,000.00	\$ 1.00	\$ 26,000.00	\$ 1.00	\$ 26,000.00	\$ 1.00	\$ 26,000.00
A2	A2	Permits & Permit Compliance (Water Main per City of Missoula)	LS	1	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00 \$	3,635.00 \$	3,635.00	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00	\$ 3,635.00
А3	A3	Water Service Repair Permit(s) (per City of Missoula)	EA	50	\$ 227.00	\$ 11,350.00	\$ 227.00	\$ 11,350.00	\$ 227.00	\$ 11,350.00	\$ 227.00 \$	\$ 11,350.00 \$	227.00	\$ 11,350.00	\$ 227.00	\$ 11,350.00	\$ 227.00	\$ 11,350.00	\$ 227.00	\$ 11,350.00
A4	A4	Mobilization / Demobilization	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 10,000.00	\$ 10,000.00	\$ 24,750.00	\$ 24,750.00	\$ 17,000.00 \$	\$ 17,000.00 \$	71,000.00	\$ 71,000.00	\$ 40,000.00	\$ 40,000.00	\$ 28,900.00	\$ 28,900.00	\$ 45,000.00	\$ 45,000.00
A5	A5	Construction Traffic Control (MPWSS 01570)	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 10,500.00	\$ 10,500.00	\$ 13,200.00	\$ 13,200.00	\$ 14,000.00	\$ 14,000.00 \$	13,000.00	\$ 13,000.00	\$ 15,000.00	\$ 15,000.00	\$ 20,000.00	\$ 20,000.00	\$ 12,500.00	\$ 12,500.00
A6	A6	Testing and Start Up (including temporary blowoffs or air reliefs)	EA	6	\$ 2,000.00	\$ 12,000.00	\$ 600.00	\$ 3,600.00	\$ 2,300.00	\$ 13,800.00	\$ 1,200.00 \$	7,200.00 \$	2,800.00	\$ 16,800.00	\$ 2,200.00	\$ 13,200.00	\$ 1,600.00	\$ 9,600.00	\$ 1,250.00	·
A7	A7	Connection to Existing 6" Water Main(s) (includes any pups of 6" D.I.P.)	EA	4	\$ 2,000.00	\$ 8,000.00	\$ 2,975.00	\$ 11,900.00	\$ 1,550.00	\$ 6,200.00	\$ 1,800.00 \$	7,200.00 \$	2,500.00	\$ 10,000.00	\$ 4,500.00	\$ 18,000.00	\$ 5,400.00	\$ 21,600.00	\$ 3,250.00	\$ 13,000.00
A8	A8	Cut and Cap Existing 6" Water Main(s)	EA	4	\$ 700.00	\$ 2,800.00	\$ 500.00	\$ 2,000.00	\$ 300.00	\$ 1,200.00	\$ 580.00 \$	2,320.00 \$	1,500.00	\$ 6,000.00	\$ 1,200.00	\$ 4,800.00	\$ 2,700.00	\$ 10,800.00	\$ 500.00	\$ 2,000.00
A9	A9	Water Main Work at 3rd Street & Oak Street - Cut Out Existing Tee and Replace with 6" 90-degree Bend (includes connection to existing 6" mains with restrained couplers, fittings, pipe, etc.; and cap/abandonment of 3" water main)	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 5,340.00	\$ 5,340.00	\$ 3,350.00	\$ 3,350.00	\$ 2,200.00	\$ 2,200.00 \$	9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 7,200.00	\$ 7,200.00	\$ 4,850.00	\$ 4,850.00
A10	A10	8" Class 350 D.I.P. Water Main	LF	1,870	\$ 95.00	\$ 177,650.00	\$ 59.00	\$ 110,330.00	\$ 94.00	\$ 175,780.00	\$ 96.00	179,520.00 \$	89.00	\$ 166,430.00	\$ 125.00	\$ 233,750.00	\$ 105.00	\$ 196,350.00	\$ 115.00	\$ 215,050.00
A11	A11	8" x 6" Reducer	EA	4	\$ 800.00	\$ 3,200.00	\$ 480.00	\$ 1,920.00	\$ 315.00	\$ 1,260.00	\$ 740.00	2,960.00 \$	490.00	\$ 1,960.00	\$ 400.00	\$ 1,600.00	\$ 515.00	\$ 2,060.00	\$ 1,400.00	\$ 5,600.00
A12		8" x 8" x 8" Tee	EA	3	\$ 1,500.00	\$ 4,500.00	\$ 750.00	\$ 2,250.00	\$ 800.00	\$ 2,400.00	\$ 1,200.00 \$	3,600.00 \$	1,100.00	\$ 3,300.00	\$ 920.00	\$ 2,760.00	\$ 1,030.00	\$ 3,090.00	\$ 2,000.00	
	A13	8" Gate Valve and Valve Box	EA	8	\$ 1,800.00		\$ 2,150.00		\$ 1,400.00	\$ 11,200.00		13,600.00 \$	1,675.00		\$ 1,700.00		\$ 1,665.00		\$ 2,000.00	
A14	A14	8" Bend (Any Angle)	EA	8	\$ 800.00	\$ 6,400.00	\$ 500.00	\$ 4,000.00	\$ 395.00	\$ 3,160.00	\$ 780.00 \$	6,240.00 \$	675.00	\$ 5,400.00	\$ 400.00	\$ 3,200.00	\$ 565.00	\$ 4,520.00	\$ 1,250.00	\$ 10,000.00
A15		3" Blow-Off Assembly (permanent, includes tapped cap for required main size)	EA	1	\$ 2,500.00		\$ 2,250.00	\$ 2,250.00	\$ 1,880.00	\$ 1,880.00	\$ 2,200.00 \$	2,200.00 \$	2,450.00		\$ 2,400.00		\$ 2,575.00	\$ 2,575.00	\$ 3,500.00	
A16	A16	2" Manual Air Relief Assembly (permanent) (potential at Cottonwood, Walnut, & Ash)	EA	3	\$ 2,000.00	\$ 6,000.00	\$ 2,155.00	\$ 6,465.00	\$ 1,610.00	\$ 4,830.00	\$ 2,000.00 \$	6,000.00 \$	2,250.00	\$ 6,750.00	\$ 2,200.00		\$ 2,160.00	\$ 6,480.00	\$ 3,500.00	\$ 10,500.00
A17	A17	8" x 8" x 6" Tee	EA	4	\$ 1,200.00	\$ 4,800.00	\$ 1,325.00	\$ 5,300.00	\$ 465.00	\$ 1,860.00	\$ 850.00 \$	3,400.00 \$	750.00	\$ 3,000.00	\$ 630.00	\$ 2,520.00	\$ 670.00	\$ 2,680.00	\$ 1,850.00	\$ 7,400.00
A18		6" Gate Valve and Valve Box	EA	4	\$ 1,400.00	\$ 5,600.00	\$ 1,385.00	\$ 5,540.00	\$ 875.00	\$ 3,500.00		5,200.00 \$	1,250.00	\$ 5,000.00	\$ 1,200.00		\$ 1,190.00	\$ 4,760.00	\$ 1,725.00	1
A19		6" Class 350 D.I.P. Hydrant Line Pipe	LF	70	\$ 80.00	\$ 5,600.00	\$ 65.00	\$ 4,550.00	\$ 117.00	\$ 8,190.00	\$ 77.00 \$	5,390.00 \$	76.00		\$ 90.00		\$ 68.00		\$ 145.00	
A20	A20	New Fire Hydrant Assembly (including Storz Adapter)	EA	4	\$ 5,000.00	\$ 20,000.00	\$ 4,200.00	\$ 16,800.00	\$ 3,750.00	\$ 15,000.00	\$ 4,300.00 \$	17,200.00 \$	4,800.00	\$ 19,200.00	\$ 4,200.00	-	\$ 6,175.00	\$ 24,700.00	\$ 6,150.00	
A21		Existing Fire Hydrant Removal/Abandonment (includes removal and disposal)	EA	2	\$ 1,200.00	\$ 2,400.00	\$ 900.00	\$ 1,800.00	\$ 260.00	\$ 520.00	\$ 660.00 \$	1,320.00 \$	1,280.00	\$ 2,560.00	\$ 900.00	-	\$ 2,660.00	\$ 5,320.00	\$ 650.00	
A22	A22	8" x 8" x 4" Tee for Service	EA	3	\$ 1,000.00	\$ 3,000.00	\$ 800.00	\$ 2,400.00	\$ 450.00	\$ 1,350.00	\$ 840.00 \$	2,520.00 \$	750.00	\$ 2,250.00	\$ 520.00	\$ 1,560.00	\$ 630.00	\$ 1,890.00	\$ 1,850.00	\$ 5,550.00
A23 A24		4" Gate Valve and Valve Box	EA LF	73	\$ 1,200.00	\$ 3,600.00 \$ 5,475.00	\$ 1,250.00	\$ 3,750.00 \$ 5,475.00	\$ 710.00	\$ 2,130.00 \$ 6,059.00		3,600.00 \$ 5,548.00 \$	1,100.00 65.00	\$ 3,300.00 \$ 4,745.00	\$ 1,000.00		\$ 1,015.00	\$ 3,045.00 \$ 11,315.00	\$ 1,500.00 \$ 145.00	
_		4" Class 350 D.I.P. Water Service Lines	EA	73	\$ 75.00		\$ 75.00	·	\$ 83.00		1				\$ 90.00		\$ 155.00			
A25 A26	A25 A26	Connection to Existing 4" Water Service Lines (including fittings and bends) 8" x 8" x 6" Tee for Service	EA	1	\$ 2,000.00 \$ 1,100.00	\$ 6,000.00 \$ 1,100.00	\$ 1,350.00 \$ 1,300.00	\$ 4,050.00 \$ 1,300.00	\$ 450.00 \$ 465.00	\$ 1,350.00 \$ 465.00	\$ 450.00 \$ \$ 850.00 \$	1,350.00 \$ 850.00 \$	950.00 750.00		\$ 2,300.00 \$ 550.00		\$ 3,075.00 \$ 645.00	\$ 9,225.00 \$ 645.00	\$ 1,850.00 \$ 1,150.00	\$ 5,550.00 \$ 1,150.00
A27		6" Gate Valve and Valve Box	EA	1	\$ 1,400.00	\$ 1,400.00	\$ 1,550.00	\$ 1,550.00	\$ 875.00	\$ 875.00	1	1,300.00 \$	1,250.00	\$ 1,250.00	\$ 1,200.00		\$ 1,200.00	\$ 1,200.00	\$ 1,850.00	
A28	A28	6" Class 350 D.I.P. Water Service Lines	LF	5	\$ 90.00	\$ 450.00	\$ 150.00	\$ 750.00	\$ 190.00	\$ 950.00	\$ 120.00	600.00 \$	210.00	\$ 1,050.00	\$ 300.00	\$ 1,500.00	\$ 665.00	\$ 3,325.00	\$ 1,856.00	\$ 975.00
A29		Connection to Existing 6" Water Service Lines (including fittings and bends)	EA	1	\$ 3,000.00		\$ 1,150.00	\$ 1,150.00	\$ 490.00			550.00 \$	1,680.00	\$ 1,680.00	\$ 2,000.00	-	\$ 2,900.00	\$ 2,900.00	\$ 1,800.00	
A30		2" or Smaller Tapping Saddle for 8" Water Main	EA	46	\$ 100.00	-	\$ 80.00	\$ 3,680.00	\$ 117.00	\$ 5,382.00		3,864.00 \$	260.00		\$ 94.00		\$ 90.00		\$ 90.00	
A31		2" or Smaller Corporation Stop	EA	46	\$ 150.00	\$ 6,900.00	\$ 119.00	\$ 5,474.00	\$ 145.00	\$ 6,670.00		5,520.00 \$	300.00		\$ 140.00		\$ 150.00	\$ 6,900.00	\$ 1,500.00	
A32		Labor for Making 2" or Smaller Service Tap(s)	EA	46	\$ 250.00	\$ 11,500.00	\$ 45.00	\$ 2,070.00	\$ 135.00	\$ 6,210.00	\$ 150.00 \$	6,900.00 \$	95.00	\$ 4,370.00	\$ 325.00	-	\$ 425.00	\$ 19,550.00	\$ 700.00	
A33		Connection to Existing 2" or Smaller Water Service Lines	EA	46	\$ 400.00	\$ 18,400.00	\$ 250.00	\$ 11,500.00	\$ 140.00	\$ 6,440.00	\$ 220.00 \$	5 10,120.00 \$	230.00	\$ 10,580.00	\$ 405.00	\$ 18,630.00	\$ 425.00	\$ 19,550.00	\$ 1,150.00	\$ 52,900.00
A34	A34	1" SIDR 7 HDPE Water Service Lines, including Labor (Open Trench)	LF	1,106	\$ 70.00	\$ 77,420.00	\$ 48.00	\$ 53,088.00	\$ 75.00	\$ 82,950.00	\$ 75.00 \$	82,950.00 \$	78.00	\$ 86,268.00	\$ 87.00	\$ 96,222.00	\$ 139.00	\$ 153,734.00	\$ 75.00	\$ 82,950.00
A35	A35	1" SIDR 7 HDPE Water Service Lines, including Labor (Bored)	LF	167	\$ 130.00	\$ 21,710.00	\$ 65.00	\$ 10,855.00	\$ 122.00	\$ 20,374.00	\$ 130.00 \$	\$ 21,710.00 \$	25.00	\$ 4,175.00	\$ 87.00	\$ 14,529.00	\$ 190.00	\$ 31,730.00	\$ 183.00	
A36	A36	2" SIDR 7 HDPE Water Service Lines, including Labor	LF	52	\$ 95.00	\$ 4,940.00	\$ 55.00	\$ 2,860.00	\$ 111.00	\$ 5,772.00	\$ 77.00 \$	4,004.00 \$	79.00	\$ 4,108.00	\$ 87.00	\$ 4,524.00	\$ 160.00	\$ 8,320.00	\$ 75.00	\$ 3,900.00
A37		Curb Stops & Boxes	EA	42	\$ 400.00	\$ 16,800.00	\$ 1,000.00	\$ 42,000.00	\$ 400.00	\$ 16,800.00	\$ 620.00 \$	\$ 26,040.00 \$	890.00	\$ 37,380.00	\$ 500.00	\$ 21,000.00	\$ 400.00	\$ 16,800.00	\$ 850.00	\$ 35,700.00
A38	A38	Meter Pit	EA	6	\$ 2,000.00	\$ 12,000.00	\$ 1,450.00	\$ 8,700.00	\$ 900.00	\$ 5,400.00	\$ 1,500.00 \$	9,000.00 \$	1,890.00	\$ 11,340.00	\$ 1,300.00	\$ 7,800.00	\$ 945.00	\$ 5,670.00	\$ 2,950.00	\$ 17,700.00
A39	A39	Flowable Fill	LF	76	\$ 120.00	\$ 9,120.00	\$ 120.00	\$ 9,120.00	\$ 80.00	\$ 6,080.00	\$ 83.00	6,308.00 \$	104.00	\$ 7,904.00	\$ 50.00	\$ 3,800.00	\$ 52.00	\$ 3,952.00	\$ 150.00	\$ 11,400.00
A40	A40	Abandon Existing Valve and/or Remove & Dispose of Existing Valve	EA	10	\$ 500.00	\$ 5,000.00	\$ 450.00	\$ 4,500.00	\$ 130.00	\$ 1,300.00	\$ 200.00 \$	2,000.00 \$	650.00	\$ 6,500.00	\$ 250.00	\$ 2,500.00	\$ 865.00	\$ 8,650.00	\$ 900.00	\$ 9,000.00
A41	A41	Tree Removal & Disposal	EA	4	\$ 1,500.00	\$ 6,000.00	\$ 900.00	\$ 3,600.00	\$ 1,375.00	\$ 5,500.00	\$ 1,100.00 \$	\$ 4,400.00 \$	550.00	\$ 2,200.00	\$ 3,000.00	\$ 12,000.00	\$ 750.00	\$ 3,000.00	\$ 1,750.00	\$ 7,000.00
A42	A42	Asphalt Cushion & Backfill Replacements (per City of Missoula requirements)	LF	2,720	\$ 30.00	\$ 81,600.00	\$ 17.00	\$ 46,240.00	\$ 26.25	\$ 71,400.00	\$ 33.00	\$ 89,760.00 \$	21.00	\$ 57,120.00	\$ 33.00	\$ 89,760.00	\$ 18.00	\$ 48,960.00	\$ 28.50	\$ 77,520.00
		(includes asphalt millings to finished grade until City Street paving)	Subtotal	SCHEDULE A		\$ 666,850.00		\$ 486,842.00		\$ 587,012.00		626,429.00		\$ 677,135.00		\$ 756,874.00		\$ 774,201.00		\$ 908,766.00
SCHFDU	E B: ST	DRMWATER RELATED WORK	Jantotal,	JULIEDULL A		7 000,030.00		7 -00,042.00		÷ 307,012.00		020,423.00		· 077,133.00		7 730,074.00		· //-,201.00		- 300,700.00
B1		New 8' Precast Drywell Sump (NW corner of 3rd Street & Cottonwood Street)	EA	1	\$ 2,300.00	\$ 2,300.00	\$ 2,500.00	\$ 2,500.00	\$ 2,600.00	\$ 2,600.00	\$ 2,900.00 \$	2,900.00 \$	5,500.00	\$ 5,500.00	\$ 3,000.00	\$ 3,000.00	\$ 3,775.00	\$ 3,775.00	\$ 3,900.00	\$ 3,900.00
B2		New Frame & Grate for Existing Sump (at 3rd Street & Ash Street)	EA	3	\$ 1,000.00		\$ 600.00		\$ 500.00			3,600.00 \$	830.00		\$ 655.00		\$ 575.00		\$ 1,450.00	
B3		Re-Dig and Replacement of Existing Sump (locations TBD)	EA	5	\$ 2,800.00		\$ 3,600.00	\$ 18,000.00	\$ 2,950.00	\$ 14,750.00	\$ 2,900.00	3,000.00 \$	6,000.00		\$ 6,100.00		\$ 3,775.00		\$ 3,250.00	
B4		4' Spot Repair of Existing Storm Line (approx. 32' east of inlets)	LS	1	\$ 4,000.00		\$ 3,000.00	\$ 3,000.00	\$ 950.00			800.00 \$	7,100.00		\$ 3,000.00		\$ 1,770.00		\$ 20,000.00	
B5		18' Section Repair of Existing Storm Line (approx. 134' east of inlets)	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 3,600.00	\$ 3,600.00	\$ 1,375.00	\$ 1,375.00	\$ 1,200.00	3 1,200.00 \$	7,400.00	\$ 7,400.00	\$ 6,000.00		\$ 3,135.00	\$ 3,135.00	\$ 4,500.00	\$ 4,500.00
				SCHEDULE B		\$ 28,300.00		\$ 28,900.00		\$ 21,175.00		23,000.00		\$ 52,490.00		\$ 44,465.00		\$ 29,280.00		\$ 49,000.00
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BID TAB Unit Price Bid Tab Sheet

Missoula Water - South 3rd Street West Water Main Replacement

Bid Due & Opening Date: 1/21/2020 @ 2:00 pm (local time)

						ula Project Number: 2018-052						
					TLI Pr	oject Number: 18-5173						
			Engineer Estimate	West	tern Excavating	Doug Smith Grading LLC	Knife River - Missoula	Williams Civil	Dick Anderson Construction	FirstMark Construction	Western Municipal Construction	
Line Item Item Code Description	U/M	Qty.	Unit Price Total	Unit Price	e Total	Unit Price Total	Unit Price Total	Unit Price Total	Unit Price Total	Unit Price Total	Unit Price Total	
BID TAB SUMMARY												
			Engineer Estimate	West	tern Excavating	Doug Smith Grading LLC	Knife River - Missoula	Williams Civil	Dick Anderson Construction	FirstMark Construction	Western Municipal Construction	
TOTAL BID COST of SCHEDULE A		\$ 666,850.00	\$ 486,842.00		\$ 587,012.00	\$ 626,429.00	\$ 677,135.00	\$ 756,874.00	\$ 774,201.00	\$ 908,766.00		
TOTAL BID COST of SCHEDULE B		SCHEDULE B	\$ 28,300.00	\$ 28,900.00		\$ 21,175.00 \$ 23,000.00		\$ 52,490.00	\$ 44,465.00	\$ 29,280.00	\$ 49,000.00	
	TOTAL BID COST OF ALL SCHEE	DULES (A + B)	\$ 695,150.00	\$	515,742.00	\$ 608,187.00	\$ 649,429.00	\$ 729,625.00	\$ 801,339.00	\$ 803,481.00	\$ 957,766.	
APPRENTICESHIP BIDDER'S PREFERENCE												
			Engineer Estimate	West	tern Excavating	Doug Smith Grading LLC	Knife River - Missoula	Williams Civil	Dick Anderson Construction	FirstMark Construction	Western Municipal Construction	
	APPLIED FOR CITY OF MISSOULA APPRENTICESHIP BIDDER'S PREFERENCE		N/A		YES	NO	YES	NO	YES	YES	NO	
	PREFERENCE VALUE (A	AT 5% OF BID)	N/A	\$	25,787.10	N/A	\$ 32,471.45	N/A	\$ 40,066.95	\$ 40,174.05	N/A	
	BID VALUE WITH PREFERENCE APPLIED (FOR EVALUA	ATION ONLY)	\$ 695,150.00	\$	489,954.90	\$ 608,187.00	\$ 616,957.55	616,957.55 \$ 729,625.00		\$ 763,306.95	\$ 957,766.0	
			Engineer Estimate	West	tern Excavating	Doug Smith Grading LLC	Knife River - Missoula	Williams Civil	Dick Anderson Construction	FirstMark Construction	Western Municipal Construction	

APPARENT LOW BID VALUE (WITH APPRENTICESHIP PREFERENCE APPLIED, IF ANY): \$ 489,954.90

APPARENT LOW BIDDER (WITH APPRENTICESHIP PREFERENCE APPLIED, IF ANY): Western Excavating

ACTUAL BID VALUE FOR APPARENT LOW BIDDER (CONTRACT AWARD VALUE): \$ 515,742.00

SECTION 00300

BID FORM

PROJE	CT IDENTIFICATION:		
Missoul (Name of	a Water – South 3rd Street West Water Main Re	eplacement	
	rd Street West (from Orange Street to Oak Stre	et), Missoula, MT	
	ribed in the Invitation to Bid.		
CONTR	ACT IDENTIFICATION AND NUMBER:		
Owner I	a Water – South 3rd Street Water Main Replace Project Number: 2018-052 er Project Number: 18-5173	ement	
THIS B	D SUBMITTED TO:		
City of N	/lissoula – City Clerk		
	nan Street		
(Street; P			
<u>Missoul</u> (City)	<u>Montana</u> (State)		59802 (Zip Code)
ARTICL	E 1 – CONTRACT	:f.th:- D: :	
or indic	The undersigned Bidder proposes and agrees in the form included in the Bidding Document ated in the Bidding Documents for the prices and conditions of the E	ents, to perform and furnish all Work and within the times indicated in th	as specified
ARTICL	E 2 – BIDDER'S ACKNOWLEDGEMENTS		
This Bio	Bidder accepts all of the terms and condition ons to Bidders, including without limitations the will remain subject to acceptance for sixty (6) of time that Bidder may agree to in writing upon r	ose dealing with the disposition of 0) days after the Bid opening, or for	Bid Security.
ARTICL	E 3 BIDDER'S REPRESENTATIONS		
3.01	In submitting this Bid, Bidder represents, as set	forth in the Agreement, that:	
	A. Bidder has examined and carefully studidentified in the Bidding Documents, and the facknowledged:		
	Addendum No. Addendum Date 1-17-2070	<u>Description</u>	

Section 00300 (Revised)

- B. Bidder has visited the Site and has become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and is satisfied as to all federal, state and local Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site (except Underground Facilities) which have been identified in the Special Provisions as provided in paragraph 4.02 of the General Conditions, and (2) reports and drawings of a Hazard Environmental Condition, if any, which has been identified in the Special Provisions as provided in paragraph 4.06 of the General Conditions.
- E. Bidder has obtained and carefully studied (or assumes responsibility for having done so) all additional or supplementary examinations, investigations, explorations, tests, studies and data concerning conditions (surface, subsurface and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents to be employed by Bidder, and safety precautions and programs incident thereto.
- F. Bidder does not consider that any further examinations, investigations, explorations, tests, studies or data are necessary for the determination of this Bid for performance of the Work at the prices) bid and within the times and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of the Work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has correlated the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies and data with the Bidding Documents.
- I. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by Engineer is acceptable to Bidder.
- J. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Bid is submitted.

ARTICLE 4 - BIDDER'S CERTIFICATION

4.01 Bidder further certifies that this Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

The Bidder certifies that no official of the Owner, Engineer or any member of such officials' immediate family, has direct or indirect interest in the pecuniary profits or Contracts of the Bidder.

ARTICLE 5 - BASIS OF BID

5.01 The Bidder will complete the Work in accordance with the Contract Documents and the provisions below for the prices as shown on the attached Bid Schedule Sheet.

- A. Unit Prices have been computed in accordance with paragraph 11.03. of the General Conditions.
- B. Bidder acknowledges that estimated quantities are not guaranteed and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Bid items will be based on actual quantities provided, determined as provided in the Contract Documents.
- C. The undersigned agrees that the unit prices shall govern in checking the Bid, and should a discrepancy exist in the Total Estimated Price and Total Amount of Unit Prices Bid as listed on the attached Bid Sheet after extensions are checked and corrections made, if any, the Total Amount of Unit Prices Bid as corrected shall be used in awarding this Contract.
- D. The OWNER reserves the right to reject any or all bids.

ARTICLE 6 -- TIME OF COMPLETION

- **6.01** Bidder agrees that the Work will be substantially completed and ready for final payment in accordance with 14.07 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.
- **6.02** Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work within the times specified above, which shall be stated in the Agreement.

ARTICLE 7 - BID DOCUMENTS

- 7.01 The following documents are attached to and made a condition of the Bid:
 - A. Required Bid security in the amount of 10% of the maximum Bid price including alternates, if any, and in the form of a Bid Bond, or other form of Bid Security as identified in the Instructions To Bidders.
 - B. AGENCY required certifications. (Refer to Special Provisions, for AGENCY certifications and requirements.)
 - C. Any requirements per Special Provisions, including: (1) tabulation of Subcontractors, Suppliers, and others; (2) individuals and entities required to be identified in this Bid; (3) required Bidder qualifications statement with supporting data; and,
 - D. City of Missoula Apprenticeship Bidder's Preference Application Form.

ARTICLE 8 -- CITY OF MISSOULA APPRENTICESHIP BIDDER'S PREFERENCE PROGRAM

- **8.01** The City of Missoula will award a 5% bidding preference (with a total value of preference not to exceed \$100,000) on projects estimated to exceed \$500,000 for bidders that do the following:
 - A. Claim preference and furnish written proof of being a party to a State approved apprenticeship training program for each apprenticeable trade the bidder will employee to construct the project; and
 - B. Provide evidence of their willingness to contractually commit to an apprentice utilization requirement stating at least 10% of all labor hours on the construction project site will be comprised of registered apprentices who are registered with a Montana state-approved apprenticeship training program; and
 - C. Provide the estimated total number of construction job site labor hours and the total number of apprenticeship hours for the project.

The lowest responsible total bid, taking the preference into consideration, shall be awarded the contract unless the solicitation provides for additional award criteria or exceptions to this policy. The contract amount awarded shall be the amount of the bid submitted, exclusive of the bidding preference.

All contractors and subcontractors applying for this bidder's preference must retain certified payroll reports on at least a monthly basis, certifying the names of all workers performing labor hours, their trade, hours worked, with designations for journey level workers or apprentices or other. Certified payroll reports provided are subject to review and inspection by the City of Missoula and/or its agents for compliance.

The failure by a contractor awarded an apprenticeship bidder's preference to comply with the City of Missoula and State of Montana registered apprentice regulations is a breach of contract for which the City is entitled to all remedies, including liquidated damages and temporary or permanent cessation of work allowed by law and under the contract. Failure to comply with all federal, state or municipal apprentice utilization requirements is evidence bearing on a contractor's qualification for award of future contracts.

ARTICLE 9 - BID SUBMITTAL

SUB	MITTED on	January (Date)	H		10 (Year)
					(rear)
		gistration #1305			
Emp	loyer's Tax ID No	20-1686509			
Bidd	er Qualifications (p	er Article 3 of Instruction	s to Bidders):		
Cont	ractor or their Superio	ntendent -			
Cont	ractor or Superintend	ent's Name:Cody (Garrick		
		J			
		location, size of main, leng		nree (3) projects	with similar scope
and o	ect name and details complexity completed	(location, size of main, lend in the last 5 years:	gth of main) of th		
and o	ect name and details complexity completed Project Name:	location, size of main, length in the last 5 years:	gth of main) of th	issim Mu	zin Extensia
and o	ect name and details complexity completed Project Name: Chuck	location, size of main, length in the last 5 years: Wagon Dr., Miss	gth of main) of the Trans M SOWA, MTDa	te Complete:	zin Extensia June 2019
and o	Project Name: Chuck Location: Chuck Description (main si	(location, size of main, length in the last 5 years: Wagon Dr., Missage, type, length, etc.): 17	gth of main) of the Trans M SOWA, MTDa	te Complete:	zin Extensia June 2019
and o	Project Name: Chuck Location: Chuck Description (main si	location, size of main, length in the last 5 years: Wagon Dr., Miss	gth of main) of the Trans M SOWA, MTDa "DIP Mai	te Complete:	zin Extensia June 2019 Main
and o	Project Name: Chuck Description (main si	(location, size of main, length in the last 5 years: Wagen Dr., Missze, type, length, etc.): 17 WGM Group act: Dustin Hoven	gth of main) of the Trans Market Sowla, MTDa "DIP Mai Phone Nun	te Complete: n, 8" DIP nber: 729-1	zin Extensia June 2019 Main 4611
1)	Project Name: Charles Description (main si	(location, size of main, length in the last 5 years: Wagon Dr., Missage, type, length, etc.): 17	gth of main) of the Trans Macher Marin of the Marin of th	te Complete: n, 8"DIP nber: 728-1	zin Extensia June 2019 Main +611

3) Project Name: 4th, Howell, 2nd Water Main
Location: 4th, Howell, 2nd St., Missoula Date Complete: October 2018
Description (main size, type, and length): 17" DIP Main, 8" DIP Main, 6" DIP Main
Project Owner Contact: City of Missoula Water Phone Number: 552-6700
For Projects including any concrete curb/gutter and/or sidewalk construction (otherwise enter N/A):
Name(s) of current ACI Certified Concrete Flatwork Technician for Project: *minimum of one (1) required *Technician for Project: *Technician for
ACI Concrete Flatwork Technician Certification ID#: 0132-1058
Name(s) of current ACI Certified Flatwork Technician for project:
ACI Concrete Flatwork Technician Certification ID#:
If BIDDER is:
A Corporation
Name: Mytty Excavating, Inc dba Western Excavating (Corporation Name)
State of Incorporation:
By: (Signature of person authorized to sign)
Title: President
Attest: NCCCy Cloningy (Signature)
Business Address: PO Box 4746
Missoula, MT 59806
Phone No.: 121-4306
Date of Qualification To Do Business [in Montana] Is: 9904
(Corporate Seal)

An Individual		
Name:		
	(Name typed or printed)	
Ву:		
	(Individual's Signature)	
Doing business as:		
Business Address:		
Phone No.:	FAX No:	···
A Partnership		
Name:		
Truino.	(Partnership Name)	
Ву:		
	(Signature)	
	(Name, typed or printed)	
Business Address:		
Phone No.:	FAX No:	
1 110110 110		
A Joint Venture (Each Join	nt Venture must sign)	
Joint Venturer Name:	(Name)	
D	· ,	
Ву:	(Signature of Joint Venture Partner)	
Name:		
Name:	(Name, printed or typed)	
Title:		
Dusiness Address:		
Phone No.:	FAX No:	

(Each Joint Venture must sign. The manner of signing for each individual, partnership and corporation that is a party to the joint venture should be in the manner indicated above.)

Phone No.: _____ FAX No: _____

END OF SECTION

Missoula Water

South 3rd Street West Water Main Replacement

APPRENTICESHIP BIDDER'S PREFERENCE APPLICATION FORM

Hours to Total Labor Hours: 3600Estimated Percentage of Apprentice

Project Name: South 32 Street Water Main



Table 1

	MT Apprentice			Total	Estimated	Percentage of
Contractor or Sub-contractor	Program	Apprenticeable Trades	Trades	Estimated	Apprentice	Apprentice Hours to
	Number			S		Total Labor Hours
Western Erravating	2019 - MT 74214	rapocet Kr		0002	535	17.8%

Table 2

	, ,		 	 	 	 	_
Length of Apprentice Program							
Date of Hire in Apprentice Program							
Date of Hire							
Apprentice Employee Name	To be determined						
Contractor or Sub-contractor	Western Excavation)					

By signing and submitting this application form, the Copyractor agrees to comply with the City's apprenticeship program requirements.

Signature of General Contractor

Date

PENAL SUM FORM

BID BOND

Any singular reference to Bidder, Surety, Owner, or oth BIDDER (Name and Address):	ner party shall be considered plural where applicable.
Mytty Excavating, Inc. dba Western Excavating	
P.O. Box 4746	
Missoula, MT 59806	
SURETY (Name and Address of Principal Place of Busi	ness):
Berkley Insurance Company	
475 Steamboat Road	
Greenwich, CT 06830	
BID	
Bid Due Date: January 21, 2020	
Project as described in the Invitation to Bid: Missoula Water	
South 3rd Street West	
Water Main Replacement	
BOND Bond Number: Bid Bond	
Date (Not later than Bid due date): January 21, 2020	0
Penal sumTen Percent of Amount Bid	10%
(Words)	(Figures)
Surety and Bidder, intending to be legally bound hereby hereof, do each cause this Bid Bond to be duly executed representative.	, subject to the terms printed on the reverse side don its behalf by its authorized officer, agent, or
BIDDER	SURETY
Mytty Excavating, Inc.	(SEAL)
dba Western Excavating	Berkley Insurance Company
Bidder's Name and Corporate Seal	Surety's Name and Corporate Seal
By: MA. Marcel President	By: Camela A. Nelson
Signature and Title	Signature and Title Pamela A. Nelson, Attorney-in-Fact
Attest:	Attest: Manual M
Oignataro-and Titlo	organization rule goal rangieen, villiess
Note: Above addresses are to be used for giving require	d notice.

POWER OF ATTORNEY BERKLEY INSURANCE COMPANY WILMINGTON, DELAWARE

NOTICE: The warning found elsewhere in this Power of Attorney affects the validity thereof. Please review carefully.

KNOW ALL MEN BY THESE PRESENTS, that BERKLEY INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Delaware, having its principal office in Greenwich, CT, has made, constituted and appointed, and does by these presents make, constitute and appoint: Pamela A. Nelson

Surety Bond No.: Bid Bond

PayneWest Insurance, Inc.

Principal: Mytty Excavating, Inc. DBA Western Excavating

Missoula, MT

Obligee: City of Missoula

Amount of Bond: See Bond Form

its true and lawful Attorney-in-Fact, to sign its name as surety only as delineated below and to execute, seal, acknowledge and deliver any and all bonds and undertakings, with the exception of Financial Guaranty Insurance, providing that no single obligation shall exceed Fifty Million and 00/100 U.S. Dollars (U.S.\$50,000,000.00), to the same extent as if such bonds had been duly executed and acknowledged by the regularly elected officers of the Company at its principal office in their own proper persons.

This Power of Attorney shall be construed and enforced in accordance with, and governed by, the laws of the State of Delaware, without giving effect to the principles of conflicts of laws thereof. This Power of Attorney is granted pursuant to the following resolutions which were duly and validly adopted at a meeting of the Board of Directors of the Company held on January 25, 2010;

RESOLVED, that, with respect to the Surety business written by Berkley Surety, the Chairman of the Board, Chief Executive Officer, President or any Vice President of the Company, in conjunction with the Secretary or any Assistant Secretary are hereby authorized to execute powers of attorney authorizing and qualifying the attorney-in-fact named therein to execute bonds, undertakings, recognizances, or other suretyship obligations on behalf of the Company, and to affix the corporate seal of the Company to powers of attorney executed pursuant hereto; and said officers may remove any such attorney-in-fact and revoke any power of attorney previously granted; and further

RESOLVED, that such power of attorney limits the acts of those named therein to the bonds, undertakings, recognizances, or other suretyship obligations specifically named therein, and they have no authority to bind the Company except in the manner and to the extent therein stated; and further

RESOLVED, that such power of attorney revokes all previous powers issued on behalf of the attorney-in-fact named; and further

RESOLVED, that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any power of attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligation of the Company; and such signature and seal when so used shall have the same force and effect as though manually affixed. The Company may continue to use for the purposes herein stated the facsimile signature of any person or persons who shall have been such officer or officers of the Company, notwithstanding the fact that they may have ceased to be such at the time when such instruments shall be issued.

IN WITNESS WHEREOF, the Company has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this 25 day of

(Seai)



Attest:

By Ira S. Lederman

Executive Vice President & Secretary

Berkley Insurance Company

STATE OF CONNECTICUT)

COUNTY OF FAIRFIELD

Sworn to before me, a Notary Public in the State of Connecticut, this 25 day of 2019, by Ira S. Lederman and Jaffrey M. Hafter who are sworn to me to be the Executive Vice President and Secretary, and the Senior Vice President. respectively, of Berkley Insurance Company.

MARIA C RUNDRAKEN NOTARY PUBLIC CONNECTICUT MY COMMISSION EXPIRE

Notary Public, State of Connecticut

CERTIFICATE

I, the undersigned, Assistant Secretary of BERKLEY INSURANCE COMPANY, DO HEREBY CERTIFY that the foregoing is a true, correct and complete copy of the original Power of Attorney; that said Power of Attorney has not been revoked or rescinded and that the authority of the Attorney-in-Fact set forth therein, who executed the bond or undertaking to which this Power of Attorney is attached, is in full force and effect as of this date,

Given under my hand and seal of the Company, this 15th day of January

2020

(Seal)



Vincent P Forte