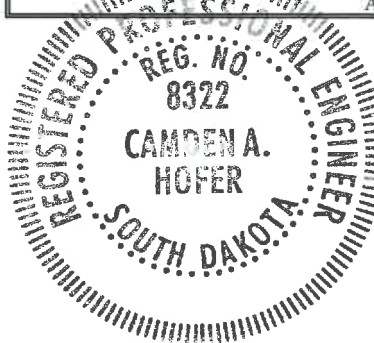


Water Meter Replacement
 Plankinton, South Dakota
 SPN Project No. 14950
 Bid Date: October 30, 2018

Bid Schedule A: Partial Replacement			3-D Digging & Trucking 46526 291st St Centerville SD 57014		Krohmer Plumbing Inc PO Box 1264 Mitchell SD 57301		CMC Excavation Inc 42884 261st Street Emery SD 57332		Mitchell Plbg & Htg Co PO Box 1328 Mitchell SD 57301		Auch Plumbing & Htg 674 Main Street Scotland SD 57059		Engineer's Estimate	
Item	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	1 LS	\$10,000.00	\$10,000.00	\$3,715.00	\$3,715.00	\$6,900.00	\$6,900.00	\$3,000.00	\$3,000.00	Incomplete Bid		\$2,000	\$2,000.00
2	Contractor Excise Tax for Materials Provided by City	1 LS	\$2,200.00	\$2,200.00	\$2,635.00	\$2,635.00	\$1,998.00	\$1,998.00	\$2,000.00	\$2,000.00			\$2,100	\$2,100.00
3	Furnish and Install 5/8" Water Meter Setter with No Valves	3 EA	\$180.00	\$540.00	\$171.00	\$513.00	\$281.00	\$843.00	\$260.00	\$780.00			\$250	\$750.00
4	Furnish and Install 5/8" Water Meter Setter with Valves	37 EA	\$335.00	\$12,395.00	\$306.00	\$11,322.00	\$500.00	\$18,500.00	\$440.00	\$16,280.00			\$300	\$11,100.00
5	Furnish and Install 1" to 5/8" Water Meter Setter/Adaptor	3 EA	\$335.00	\$1,005.00	\$331.00	\$993.00	\$562.00	\$1,686.00	\$560.00	\$1,680.00			\$100	\$300.00
6	Install 5/8" Water Meter - Class 1	50 EA	\$105.00	\$5,250.00	\$197.00	\$9,850.00	\$175.00	\$8,750.00	\$240.00	\$12,000.00			\$90	\$4,500.00
7	Install 5/8" Water Meter - Class 2	14 EA	\$275.00	\$3,850.00	\$431.00	\$6,034.00	\$225.00	\$3,150.00	\$280.00	\$3,920.00			\$150	\$2,100.00
8	Install 5/8" Water Meter - Class 3	66 EA	\$275.00	\$18,150.00	\$431.00	\$28,446.00	\$350.00	\$23,100.00	\$500.00	\$33,000.00			\$200	\$13,200.00
9	Install 1" Water Meter - Class 1	2 EA	\$105.00	\$210.00	\$205.00	\$410.00	\$175.00	\$350.00	\$250.00	\$500.00			\$150	\$300.00
10	Install 1" Water Meter - Class 3	1 EA	\$250.00	\$250.00	\$438.00	\$438.00	\$350.00	\$350.00	\$500.00	\$500.00			\$250	\$250.00
11	Install 1 1/2" Water Meter Class 1	5 EA	\$225.00	\$1,125.00	\$332.00	\$1,660.00	\$250.00	\$1,250.00	\$600.00	\$3,000.00			\$250	\$1,250.00
12	Install 2" Water Meter - Class 1	2 EA	\$250.00	\$500.00	\$414.00	\$828.00	\$300.00	\$600.00	\$800.00	\$1,600.00			\$300	\$600.00
13	Install 3" Water Meter in Manhole	1 EA	\$350.00	\$350.00	\$754.00	\$754.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00			\$500	\$500.00
14	Interior Installation of Meter Transceiver	127 EA	\$35.00	\$4,445.00	\$59.00	\$7,493.00	\$145.00	\$18,415.00	\$75.00	\$9,525.00			\$50	\$6,350.00
15	Exterior Installation of Meter Transceiver	14 EA	\$125.00	\$1,750.00	\$76.00	\$1,064.00	\$200.00	\$2,800.00	\$80.00	\$1,120.00			\$100	\$1,400.00
TOTAL BID SCHEDULE A				\$62,020.00		\$76,155.00		\$89,192.00		\$91,405.00		\$0.00		\$46,700.00

Alternate Bid Schedule A: Complete Replacement			3-D Digging & Trucking 46526 291st St Centerville SD 57014		Krohmer Plumbing Inc PO Box 1264 Mitchell SD 57301		CMC Excavation Inc 42884 261st Street Emery SD 57332		Mitchell Plbg & Htg Co PO Box 1328 Mitchell SD 57301		Auch Plumbing & Htg 674 Main Street Scotland SD 57059		Engineer's Estimate	
Item	Description	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization	1 LS	\$15,000.00	\$15,000.00	\$7,431.00	\$7,431.00	\$10,400.00	\$10,400.00	\$3,000.00	\$3,000.00	Incomplete Bid		\$4,000	\$4,000.00
2	Contractor Excise Tax for Materials Provided by City	1 LS	\$3,500.00	\$3,500.00	\$4,419.00	\$4,419.00	\$3,352.00	\$3,352.00	\$3,300.00	\$3,300.00			\$2,100	\$2,100.00
3	Furnish and Install 5/8" Water Meter Setter with No Valves	3 EA	\$180.00	\$540.00	\$171.00	\$513.00	\$281.00	\$843.00	\$260.00	\$780.00			\$250	\$750.00
4	Furnish and Install 5/8" Water Meter Setter with Valves	47 EA	\$335.00	\$15,745.00	\$306.00	\$14,382.00	\$495.00	\$23,265.00	\$440.00	\$20,680.00			\$300	\$14,100.00
5	Furnish and Install 1" to 5/8" Water Meter Setter/Adaptor	3 EA	\$335.00	\$1,005.00	\$331.00	\$993.00	\$562.00	\$1,686.00	\$560.00	\$1,680.00			\$100	\$300.00
6	Install 5/8" Water Meter - Class 1	308 EA	\$105.00	\$32,340.00	\$197.00	\$60,676.00	\$173.00	\$53,284.00	\$240.00	\$73,920.00			\$90	\$27,720.00
7	Install 5/8" Water Meter - Class 2	14 EA	\$275.00	\$3,850.00	\$431.00	\$6,034.00	\$225.00	\$3,150.00	\$280.00	\$3,920.00			\$150	\$2,100.00
8	Install 5/8" Water Meter - Class 3	66 EA	\$275.00	\$18,150.00	\$431.00	\$28,446.00	\$345.00	\$22,770.00	\$500.00	\$33,000.00			\$200	\$13,200.00
9	Install 1" Water Meter - Class 1	2 EA	\$105.00	\$210.00	\$205.00	\$410.00	\$175.00	\$350.00	\$250.00	\$500.00			\$150	\$300.00
10	Install 1" Water Meter - Class 3	1 EA	\$250.00	\$250.00	\$438.00	\$438.00	\$350.00	\$350.00	\$500.00	\$500.00			\$250	\$250.00
11	Install 1 1/2" Water Meter Class 1	5 EA	\$225.00	\$1,125.00	\$332.00	\$1,660.00	\$250.00	\$1,250.00	\$600.00	\$3,000.00			\$250	\$1,250.00
12	Install 2" Water Meter - Class 1	2 EA	\$250.00	\$500.00	\$414.00	\$828.00	\$300.00	\$600.00	\$800.00	\$1,600.00			\$300	\$600.00
13	Install 3" Water Meter in Manhole	1 EA	\$350.00	\$350.00	\$754.00	\$754.00	\$500.00	\$500.00	\$2,500.00	\$2,500.00			\$500	\$500.00
14	Interior Installation of Meter Transceiver	359 EA	\$35.00	\$12,565.00	\$59.00	\$21,181.00	\$135.00	\$48,465.00	\$75.00	\$26,925.00			\$50	\$17,950.00
15	Exterior Installation of Meter Transceiver	40 EA	\$125.00	\$5,000.00	\$76.00	\$3,040.00	\$195.00	\$7,800.00	\$80.00	\$3,200.00			\$100	\$4,000.00
TOTAL ALTERNATE BID SCHEDULE A			\$110,130.00		\$151,205.00		\$178,065.00		\$178,505.00		\$0.00		\$89,120.00	



I hereby certify that the foregoing is an accurate representation and tabulation of all bids received and that the mathematics have been checked and are to the best of my knowledge correct.

Camden A Hofer

 Camden A. Hofer, P.E., Project Engineer SPN & Assoc.