

MOON TOWNSHIP MUNICIPAL AUTHORITY
CONTRACT NO. 01-2019: SHAFER ROAD WATERLINE REPLACEMENT PHASE II
BID OPENING: FEBRUARY 19, 2019 AT 2:00 PM - BID TABULATION
OPTION NO. 1 - D.I.P. WATERLINE WITH SERVICES AND RESTORATION

	BID ITEM	QUANTITY	Iron City Construction		Advanced Contracting		Glenn Johnston		Casper Colosimo & Son		W.A. Petrakis		Alex E. Paris		John T. Subrick	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
A.	Waterline															
	8" D.I.P.	3810 LF	\$59.20	\$225,552.00	\$69.00	\$262,890.00	\$81.00	\$308,610.00	\$94.50	\$360,045.00	\$75.00	\$285,750.00	\$126.50	\$481,965.00	\$233.00	\$887,730.00
	6" D.I.P.	50 LF	\$70.50	\$3,525.00	\$60.00	\$3,000.00	\$75.00	\$3,750.00	\$115.00	\$5,750.00	\$80.00	\$4,000.00	\$126.50	\$6,325.00	\$230.00	\$11,500.00
B.	8" Gate Valve	13 EA	\$2,100.00	\$27,300.00	\$2,300.00	\$29,900.00	\$1,606.00	\$20,878.00	\$1,750.00	\$22,750.00	\$1,700.00	\$22,100.00	\$1,600.00	\$20,800.00	\$3,000.00	\$39,000.00
	6" Gate Valve	2 EA	\$1,900.00	\$3,800.00	\$1,900.00	\$3,800.00	\$1,141.00	\$2,282.00	\$1,000.00	\$2,000.00	\$1,300.00	\$2,600.00	\$1,200.00	\$2,400.00	\$2,000.00	\$4,000.00
C.	Fire Hydrant Assembly	3 EA	\$7,000.00	\$21,000.00	\$6,800.00	\$20,400.00	\$6,308.00	\$18,924.00	\$7,500.00	\$22,500.00	\$5,300.00	\$15,900.00	\$6,500.00	\$19,500.00	\$5,000.00	\$15,000.00
D.	Remove Existing Fire Hydrant	3 EA	\$1,200.00	\$3,600.00	\$250.00	\$750.00	\$283.00	\$849.00	\$1,500.00	\$4,500.00	\$750.00	\$2,250.00	\$550.00	\$1,650.00	\$500.00	\$1,500.00
E.	D.I.M.J. Fittings	4000 LBS	\$5.00	\$20,000.00	\$9.00	\$36,000.00	\$7.00	\$28,000.00	\$5.00	\$20,000.00	\$4.75	\$19,000.00	\$2.50	\$10,000.00	\$4.00	\$16,000.00
F.	3/4" Corporation Stop	55 EA	\$155.00	\$8,525.00	\$1,700.00	\$93,500.00	\$456.00	\$25,080.00	\$1,750.00	\$96,250.00	\$2,100.00	\$115,500.00	\$1,300.00	\$71,500.00	\$700.00	\$38,500.00
	1" Corporation Stop	3 EA	\$560.00	\$1,680.00	\$1,900.00	\$5,700.00	\$530.00	\$1,590.00	\$1,950.00	\$5,850.00	\$2,000.00	\$6,000.00	\$1,300.00	\$3,900.00	\$750.00	\$2,250.00
	2" Corporation Stop	1 EA	\$795.00	\$795.00	\$2,400.00	\$2,400.00	\$1,014.00	\$1,014.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$1,600.00	\$1,600.00	\$1,000.00	\$1,000.00
G.	3/4" PE Service Pipe	350 LF	\$32.00	\$11,200.00	\$47.00	\$16,450.00	\$42.00	\$14,700.00	\$25.00	\$8,750.00	\$45.00	\$15,750.00	\$25.00	\$8,750.00	\$50.00	\$17,500.00
	1" PE Service Pipe	40 LF	\$40.00	\$1,600.00	\$50.00	\$2,000.00	\$44.00	\$1,760.00	\$40.00	\$1,600.00	\$55.00	\$2,200.00	\$25.00	\$1,000.00	\$60.00	\$2,400.00
	2" PE Service Pipe	10 LF	\$58.00	\$580.00	\$55.00	\$550.00	\$48.00	\$480.00	\$50.00	\$500.00	\$65.00	\$650.00	\$40.00	\$400.00	\$70.00	\$700.00
H.	8" Foster Adaptor	3 EA	\$800.00	\$2,400.00	\$500.00	\$1,500.00	\$446.00	\$1,338.00	\$500.00	\$1,500.00	\$300.00	\$900.00	\$300.00	\$900.00	\$200.00	\$600.00
I.	E&S Controls	1 LS	\$38,500.00	\$38,500.00	\$4,500.00	\$4,500.00	\$7,526.00	\$7,526.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00
J.	Concrete Thrust Restraints	42 EA	\$125.00	\$5,250.00	\$80.00	\$3,360.00	\$212.00	\$8,904.00	\$500.00	\$21,000.00	\$175.00	\$7,350.00	\$140.00	\$5,880.00	\$300.00	\$12,600.00
L.	Remove Valve Box	10 EA	\$150.00	\$1,500.00	\$40.00	\$400.00	\$404.00	\$4,040.00	\$250.00	\$2,500.00	\$500.00	\$5,000.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00
M.	Select Backfill	400 CY	\$55.00	\$22,000.00	\$32.00	\$12,800.00	\$52.00	\$20,800.00	\$35.00	\$14,000.00	\$48.00	\$19,200.00	\$55.00	\$22,000.00	\$50.00	\$20,000.00
R.	Stone Driveway Restoration	60 SY	\$12.00	\$720.00	\$18.00	\$1,080.00	\$11.00	\$660.00	\$75.00	\$4,500.00	\$52.50	\$3,150.00	\$6.00	\$360.00	\$10.00	\$600.00
S.	Asphalt Driveway Restoration	130 SY	\$31.00	\$4,030.00	\$56.00	\$7,280.00	\$45.00	\$5,850.00	\$90.00	\$11,700.00	\$155.00	\$20,150.00	\$40.00	\$5,200.00	\$100.00	\$13,000.00
T.	Concrete Dwy/Sidewalk Rest.	550 SY	\$85.00	\$46,750.00	\$81.00	\$44,550.00	\$180.00	\$99,000.00	\$150.00	\$82,500.00	\$222.00	\$122,100.00	\$130.00	\$71,500.00	\$100.00	\$55,000.00
U.	Municipal Road Curb Rest.	1600 LF	\$24.00	\$38,400.00	\$6.00	\$9,600.00	\$5.00	\$8,000.00	\$5.00	\$8,000.00	\$10.00	\$16,000.00	\$5.00	\$8,000.00	\$10.00	\$16,000.00
V.	Municipal Road Restoration	600 SY	\$85.00	\$51,000.00	\$54.00	\$32,400.00	\$107.00	\$64,200.00	\$75.00	\$45,000.00	\$90.00	\$54,000.00	\$85.00	\$51,000.00	\$100.00	\$60,000.00
X.	Connection to Existing Main	7 EA	\$3,500.00	\$24,500.00	\$3,900.00	\$27,300.00	\$2,853.00	\$19,971.00	\$6,000.00	\$42,000.00	\$5,350.00	\$37,450.00	\$3,000.00	\$21,000.00	\$5,000.00	\$35,000.00
AA.	Mobilization/Demobilization	1 LS	\$6,000.00	\$6,000.00	\$25,000.00	\$25,000.00	\$8,516.00	\$8,516.00	\$6,000.00	\$6,000.00	\$20,000.00	\$20,000.00	\$51,500.00	\$51,500.00	\$3,000.00	\$3,000.00
	TOTAL BID PRICE			\$570,207.00		\$647,110.00		\$676,722.00		\$794,695.00		\$803,000.00		\$869,330.00		\$1,255,880.00

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CONTRACT NO. 01-2019: SHAFER ROAD WATERLINE REPLACEMENT PHASE II
BID OPENING: FEBRUARY 19, 2019 AT 2:00 PM - BID TABULATION
OPTION NO. 2 - D.I.P. WATERLINE W/O SERVICES AND W/O PAVEMENT RESTORATION

	BID ITEM	QUANTITY	Iron City Construction		W.A. Petrakis		Glenn Johnston		Advanced Contracting		Casper Colosimo & Son		Alex E. Paris		John T. Subrick	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
A.	Waterline															
	8" D.I.P.	3810 LF	\$59.20	\$225,552.00	\$75.00	\$285,750.00	\$82.00	\$312,420.00	\$79.00	\$300,990.00	\$94.50	\$360,045.00	\$126.50	\$481,965.00	\$243.00	\$925,830.00
	6" D.I.P.	50 LF	\$70.50	\$3,525.00	\$80.00	\$4,000.00	\$76.00	\$3,800.00	\$60.00	\$3,000.00	\$115.00	\$5,750.00	\$126.50	\$6,325.00	\$240.00	\$12,000.00
B.	8" Gate Valve	13 EA	\$2,100.00	\$27,300.00	\$1,700.00	\$22,100.00	\$1,625.00	\$21,125.00	\$2,300.00	\$29,900.00	\$1,750.00	\$22,750.00	\$1,600.00	\$20,800.00	\$4,000.00	\$52,000.00
	6" Gate Valve	2 EA	\$1,900.00	\$3,800.00	\$1,300.00	\$2,600.00	\$1,154.00	\$2,308.00	\$1,900.00	\$3,800.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00	\$2,000.00	\$4,000.00
C.	Fire Hydrant Assembly	3 EA	\$7,000.00	\$21,000.00	\$5,300.00	\$15,900.00	\$6,383.00	\$19,149.00	\$6,800.00	\$20,400.00	\$7,500.00	\$22,500.00	\$6,500.00	\$19,500.00	\$5,000.00	\$15,000.00
E.	D.I.M.J. Fittings	2200 LBS	\$5.70	\$12,540.00	\$4.75	\$10,450.00	\$7.00	\$15,400.00	\$9.00	\$19,800.00	\$5.00	\$11,000.00	\$2.75	\$6,050.00	\$5.00	\$11,000.00
H.	8" Foster Adaptor	3 EA	\$910.00	\$2,730.00	\$300.00	\$900.00	\$451.00	\$1,353.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$300.00	\$900.00	\$200.00	\$600.00
I.	E&S Controls	1 LS	\$34,000.00	\$34,000.00	\$3,500.00	\$3,500.00	\$7,615.00	\$7,615.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00
J.	Concrete Thrust Restraints	27 EA	\$200.00	\$5,400.00	\$175.00	\$4,725.00	\$214.00	\$5,778.00	\$80.00	\$2,160.00	\$500.00	\$13,500.00	\$140.00	\$3,780.00	\$500.00	\$13,500.00
M.	Select Backfill	350 CY	\$54.85	\$19,197.50	\$48.00	\$16,800.00	\$53.00	\$18,550.00	\$32.00	\$11,200.00	\$35.00	\$12,250.00	\$55.00	\$19,250.00	\$50.00	\$17,500.00
R.	Stone Driveway Restoration	60 SY	\$13.00	\$780.00	\$52.50	\$3,150.00	\$11.00	\$660.00	\$18.00	\$1,080.00	\$75.00	\$4,500.00	\$6.00	\$360.00	\$10.00	\$600.00
AA.	Mobilization/Demobilization	1 LS	\$6,500.00	\$6,500.00	\$20,000.00	\$20,000.00	\$8,617.00	\$8,617.00	\$25,000.00	\$25,000.00	\$6,000.00	\$6,000.00	\$34,000.00	\$34,000.00	\$3,000.00	\$3,000.00
	TOTAL BID PRICE			\$362,324.50		\$389,875.00		\$416,775.00		\$423,330.00		\$464,295.00		\$596,530.00		\$1,057,030.00