

NORTH HUNTINGDON TOWNSHIP MUNICIPAL AUTHORITY
CONTRACT NO. 2017-02: MARKVUE MANOR PHASE 1 SANITARY SEWER REPLACEMENT
BID OPENING: APRIL 7, 2017 AT 2:00 PM
BID TABULATION

BID ITEM	QUANTITY	Kukurin Contracting		R&B Contracting		Advanced Contracting		W.A. Petrakis		Greenland Construction		Pollard Land Services		R.A. Monzo Construction	
		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. Sewer Pipe															
8" PVC Pipe															
0' - 8'	550 LF	\$53.00	\$29,150.00	\$65.00	\$35,750.00	\$47.00	\$25,850.00	\$58.00	\$31,900.00	\$55.00	\$30,250.00	\$40.00	\$22,000.00	\$50.00	\$27,500.00
8' - 12'	1500 LF	\$59.00	\$88,500.00	\$70.00	\$105,000.00	\$47.00	\$70,500.00	\$61.00	\$91,500.00	\$61.00	\$91,500.00	\$45.00	\$67,500.00	\$65.00	\$97,500.00
12' - 16'	450 LF	\$90.00	\$40,500.00	\$110.00	\$49,500.00	\$47.00	\$21,150.00	\$76.00	\$34,200.00	\$91.00	\$40,950.00	\$50.00	\$22,500.00	\$100.00	\$45,000.00
C. Wye Connection (Open Trench)															
8" x 6" PVC	38 EA	\$120.00	\$4,560.00	\$100.00	\$3,800.00	\$800.00	\$30,400.00	\$300.00	\$11,400.00	\$80.00	\$3,040.00	\$1,000.00	\$38,000.00	\$150.00	\$5,700.00
D. 6" PVC Service Sewer	1400 LF	\$42.00	\$58,800.00	\$45.00	\$63,000.00	\$83.00	\$116,200.00	\$52.00	\$72,800.00	\$50.00	\$70,000.00	\$60.00	\$84,000.00	\$45.00	\$63,000.00
E. Observation Port															
Plastic Cap	19 EA	\$400.00	\$7,600.00	\$200.00	\$3,800.00	\$700.00	\$13,300.00	\$125.00	\$2,375.00	\$200.00	\$3,800.00	\$1,000.00	\$19,000.00	\$190.00	\$3,610.00
Cast Iron Cap	19 EA	\$520.00	\$9,880.00	\$325.00	\$6,175.00	\$720.00	\$13,680.00	\$225.00	\$4,275.00	\$320.00	\$6,080.00	\$1,500.00	\$28,500.00	\$290.00	\$5,510.00
G. Manhole Barrel	190 VF	\$220.00	\$41,800.00	\$275.00	\$52,250.00	\$140.00	\$26,600.00	\$240.00	\$45,600.00	\$158.00	\$30,020.00	\$125.00	\$23,750.00	\$225.00	\$42,750.00
H. Manhole Frame & Cover															
Standard Frame and Cover	17 EA	\$250.00	\$4,250.00	\$300.00	\$5,100.00	\$170.00	\$2,890.00	\$295.00	\$5,015.00	\$357.00	\$6,069.00	\$300.00	\$5,100.00	\$350.00	\$5,950.00
J. Inflow Protector															
Plastic	17 EA	\$90.00	\$1,530.00	\$85.00	\$1,445.00	\$70.00	\$1,190.00	\$75.00	\$1,275.00	\$140.00	\$2,380.00	\$125.00	\$2,125.00	\$100.00	\$1,700.00
L. Select Backfill	1,200 CY	\$33.00	\$39,600.00	\$32.00	\$38,400.00	\$39.00	\$46,800.00	\$38.00	\$45,600.00	\$37.00	\$44,400.00	\$50.00	\$60,000.00	\$55.00	\$66,000.00
R. Stone Driveway	80 CY	\$10.00	\$800.00	\$10.00	\$800.00	\$22.00	\$1,760.00	\$30.00	\$2,400.00	\$15.00	\$1,200.00	\$5.00	\$400.00	\$15.00	\$1,200.00
S. Asphalt Driveway	200 SY	\$65.00	\$13,000.00	\$35.00	\$7,000.00	\$57.00	\$11,400.00	\$72.00	\$14,400.00	\$51.00	\$10,200.00	\$45.00	\$9,000.00	\$120.00	\$24,000.00
T. Concrete Driveway	300 SY	\$130.00	\$39,000.00	\$80.00	\$24,000.00	\$95.00	\$28,500.00	\$155.00	\$46,500.00	\$78.00	\$23,400.00	\$90.00	\$27,000.00	\$225.00	\$67,500.00
U. Municipal Road Curb Restoration	500 LF	\$4.00	\$2,000.00	\$5.00	\$2,500.00	\$16.00	\$8,000.00	\$9.00	\$4,500.00	\$48.00	\$24,000.00	\$25.00	\$12,500.00	\$75.00	\$37,500.00
W. Municipal Road Restoration	400 SY	\$52.00	\$20,800.00	\$48.00	\$19,200.00	\$59.00	\$23,600.00	\$70.00	\$28,000.00	\$60.00	\$24,000.00	\$65.00	\$26,000.00	\$125.00	\$50,000.00
Y. Exploratory Excavation Investigation															
Open Cut Exploratory	4 EA	\$750.00	\$3,000.00	\$300.00	\$1,200.00	\$800.00	\$3,200.00	\$750.00	\$3,000.00	\$500.00	\$2,000.00	\$250.00	\$1,000.00	\$1,000.00	\$4,000.00
Vacuum Excavation Exploratory	4 EA	\$750.00	\$3,000.00	\$600.00	\$2,400.00	\$1.00	\$4.00	\$650.00	\$2,600.00	\$850.00	\$3,400.00	\$250.00	\$1,000.00	\$1,000.00	\$4,000.00
GG. Manhole Demolition	10 EA	\$400.00	\$4,000.00	\$450.00	\$4,500.00	\$900.00	\$9,000.00	\$500.00	\$5,000.00	\$600.00	\$6,000.00	\$250.00	\$2,500.00	\$1,700.00	\$17,000.00
JJ. Pipe Burst HDPE Pipe Installation	400 LF	\$65.00	\$26,000.00	\$75.00	\$30,000.00	\$85.00	\$34,000.00	\$90.00	\$36,000.00	\$136.00	\$54,400.00	\$85.00	\$34,000.00	\$85.00	\$34,000.00
KK. Wye Connection on Pipe Burst HDPE Pipe	4 EA	\$1,650.00	\$6,600.00	\$2,500.00	\$10,000.00	\$800.00	\$3,200.00	\$400.00	\$1,600.00	\$600.00	\$2,400.00	\$5,000.00	\$20,000.00	\$500.00	\$2,000.00
XX. Mis-Marked or Unmarked Utility															
Natural Gas	10 EA	\$1.00	\$10.00	\$100.00	\$1,000.00	\$1.00	\$10.00	\$5.00	\$50.00	\$225.00	\$2,250.00	\$1.00	\$10.00	\$100.00	\$1,000.00
Electric	5 EA	\$1.00	\$5.00	\$100.00	\$500.00	\$1.00	\$5.00	\$5.00	\$25.00	\$225.00	\$1,125.00	\$1.00	\$5.00	\$100.00	\$500.00
Telephone	5 EA	\$1.00	\$5.00	\$100.00	\$500.00	\$1.00	\$5.00	\$5.00	\$25.00	\$225.00	\$1,125.00	\$1.00	\$5.00	\$100.00	\$500.00
Waterline	10 EA	\$1.00	\$10.00	\$100.00	\$1,000.00	\$500.00	\$5,000.00	\$5.00	\$50.00	\$225.00	\$2,250.00	\$1.00	\$10.00	\$100.00	\$1,000.00
ZZ. Mobilization/Demobilization	Lump Sum	Lump Sum	\$23,067.00	Lump Sum	\$30,000.00	Lump Sum	\$2,850.00	Lump Sum	\$16,500.00	Lump Sum	\$31,311.00	Lump Sum	\$15,000.00	Lump Sum	\$10,000.00
TOTAL PRICE BID			\$467,467.00		\$498,820.00		\$499,094.00		\$506,590.00		\$517,550.00		\$520,905.00		\$618,420.00

* Indicates mathematical error was found on original bid form.

Combination Reduction - 2017-01	\$6,868.68	\$3,088.54	\$3,000.00	\$26,490.00
Combination Reduction - 2017-02	\$9,349.34	\$4,990.94	\$3,000.00	\$30,921.00

NORTH HUNTINGDON TOWNSHIP MUNICIPAL AUTHORITY
CONTRACT NO. 2017-02: MARKVUE MANOR PHASE 1 SANITARY SEWER REPLACEMENT
BID OPENING: APRIL 7, 2017 AT 2:00 PM
BID TABULATION

	BID ITEM	QUANTITY	Continental Construction		D&M Contracting		S.E.T.		Glenn Johnston		S&E Utility		Ligonier Construction		Plavchak Construction	
			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.	Sewer Pipe															
	8" PVC Pipe															
	0' - 8'	550 LF	\$70.00	\$38,500.00	\$69.00	\$37,950.00	\$53.40	\$29,370.00	\$111.00	\$61,050.00	\$100.00	\$55,000.00	\$150.00	\$82,500.00	\$125.00	\$68,750.00
	8' - 12'	1500 LF	\$75.00	\$112,500.00	\$79.00	\$118,500.00	\$167.98	\$251,970.00	\$116.00	\$174,000.00	\$130.00	\$195,000.00	\$160.00	\$240,000.00	\$150.00	\$225,000.00
	12' - 16'	450 LF	\$95.00	\$42,750.00	\$194.00	\$87,300.00	\$86.59	\$38,965.50	\$121.00	\$54,450.00	\$150.00	\$67,500.00	\$200.00	\$90,000.00	\$210.00	\$94,500.00
C.	Wye Connection (Open Trench)															
	8" x 6" PVC	38 EA	\$175.00	\$6,650.00	\$130.50	\$4,959.00	\$136.10	\$5,171.80	\$268.00	\$10,184.00	\$150.00	\$5,700.00	\$300.00	\$11,400.00	\$250.00	\$9,500.00
D.	6" PVC Service Sewer	1400 LF	\$56.00	\$78,400.00	\$55.00	\$77,000.00	\$54.22	\$75,908.00	\$36.00	\$50,400.00	\$50.00	\$70,000.00	\$60.00	\$84,000.00	\$125.00	\$175,000.00
E.	Observation Port															
	Plastic Cap	19 EA	\$300.00	\$5,700.00	\$475.00	\$9,025.00	\$428.87	\$8,148.53	\$320.00	\$6,080.00	\$50.00	\$950.00	\$500.00	\$9,500.00	\$350.00	\$6,650.00
	Cast Iron Cap	19 EA	\$475.00	\$9,025.00	\$715.00	\$13,585.00	\$576.49	\$10,953.31	\$428.00	\$8,132.00	\$300.00	\$5,700.00	\$700.00	\$13,300.00	\$425.00	\$8,075.00
G.	Manhole Barrel	190 VF	\$275.00	\$52,250.00	\$305.00	\$57,950.00	\$308.75	\$58,662.50	\$246.00	\$46,740.00	\$575.00	\$109,250.00	\$300.00	\$57,000.00	\$575.00	\$109,250.00
H.	Manhole Frame & Cover															
	Standard Frame and Cover	17 EA	\$450.00	\$7,650.00	\$575.00	\$9,775.00	\$283.18	\$4,814.06	\$323.00	\$5,491.00	\$450.00	\$7,650.00	\$450.00	\$7,650.00	\$535.00	\$9,095.00
J.	Inflow Protector															
	Plastic	17 EA	\$225.00	\$3,825.00	\$97.00	\$1,649.00	\$90.80	\$1,543.60	\$115.00	\$1,955.00	\$200.00	\$3,400.00	\$100.00	\$1,700.00	\$175.00	\$2,975.00
L.	Select Backfill	1,200 CY	\$54.00	\$64,800.00	\$29.85	\$35,820.00	\$42.19	\$50,628.00	\$93.00	\$111,600.00	\$30.00	\$36,000.00	\$40.00	\$48,000.00	\$58.00	\$69,600.00
R.	Stone Driveway	80 CY	\$19.00	\$1,520.00	\$8.00	\$640.00	\$14.70	\$1,176.00	\$10.00	\$800.00	\$5.00	\$400.00	\$30.00	\$2,400.00	\$45.00	\$3,600.00
S.	Asphalt Driveway	200 SY	\$52.00	\$10,400.00	\$68.40	\$13,680.00	\$51.41	\$10,282.00	\$71.00	\$14,200.00	\$70.00	\$14,000.00	\$75.00	\$15,000.00	\$78.00	\$15,600.00
T.	Concrete Driveway	300 SY	\$105.00	\$31,500.00	\$129.25	\$38,775.00	\$84.00	\$25,200.00	\$154.00	\$46,200.00	\$80.00	\$24,000.00	\$120.00	\$36,000.00	\$125.00	\$37,500.00
U.	Municipal Road Curb Restoration	500 LF	\$48.00	\$24,000.00	\$7.70	\$3,850.00	\$12.00	\$6,000.00	\$7.00	\$3,500.00	\$15.00	\$7,500.00	\$45.00	\$22,500.00	\$12.00	\$6,000.00
W.	Municipal Road Restoration	400 SY	\$52.00	\$20,800.00	\$79.25	\$31,700.00	\$74.88	\$29,952.00	\$153.00	\$61,200.00	\$75.00	\$30,000.00	\$72.00	\$28,800.00	\$95.00	\$38,000.00
Y.	Exploratory Excavation Investigation															
	Open Cut Exploratory	4 EA	\$250.00	\$1,000.00	\$425.50	\$1,702.00	\$700.00	\$2,800.00	\$886.00	\$3,544.00	\$750.00	\$3,000.00	\$200.00	\$800.00	\$800.00	\$3,200.00
	Vacuum Excavation Exploratory	4 EA	\$375.00	\$1,500.00	\$425.50	\$1,702.00	\$500.00	\$2,000.00	\$633.00	\$2,532.00	\$750.00	\$3,000.00	\$500.00	\$2,000.00	\$1,200.00	\$4,800.00
GG.	Manhole Demolition	10 EA	\$1,000.00	\$10,000.00	\$1,795.00	\$17,950.00	\$300.00	\$3,000.00	\$809.00	\$8,090.00	\$500.00	\$5,000.00	\$1,200.00	\$12,000.00	\$1,500.00	\$15,000.00
JJ.	Pipe Burst HDPE Pipe Installation	400 LF	\$175.00	\$70,000.00	\$87.60	\$35,040.00	\$139.48	\$55,792.00	\$53.00	\$21,200.00	\$175.00	\$70,000.00	\$80.00	\$32,000.00	\$318.00	\$127,200.00
KK.	Wye Connection on Pipe Burst HDPE Pipe	4 EA	\$1,250.00	\$5,000.00	\$2,035.00	\$8,140.00	\$2,146.88	\$8,587.52	\$2,065.00	\$8,260.00	\$4,000.00	\$16,000.00	\$200.00	\$800.00	\$5,500.00	\$22,000.00
XX.	Mis-Marked or Unmarked Utility															
	Natural Gas	10 EA	\$250.00	\$2,500.00	\$50.00	\$500.00	\$100.00	\$1,000.00	\$633.00	\$6,330.00	\$5.00	\$50.00	\$200.00	\$2,000.00	\$3,200.00	\$32,000.00
	Electric	5 EA	\$250.00	\$1,250.00	\$50.00	\$250.00	\$100.00	\$500.00	\$443.00	\$2,215.00	\$5.00	\$25.00	\$200.00	\$1,000.00	\$3,500.00	\$17,500.00
	Telephone	5 EA	\$250.00	\$1,250.00	\$50.00	\$250.00	\$100.00	\$500.00	\$380.00	\$1,900.00	\$5.00	\$25.00	\$200.00	\$1,000.00	\$2,500.00	\$12,500.00
	Waterline	10 EA	\$250.00	\$2,500.00	\$50.00	\$500.00	\$100.00	\$1,000.00	\$601.00	\$6,010.00	\$200.00	\$2,000.00	\$100.00	\$1,000.00	\$3,200.00	\$32,000.00
ZZ.	Mobilization/Demobilization	Lump Sum	Lump Sum	\$19,000.00	Lump Sum	\$18,808.00	Lump Sum	\$18,627.00	Lump Sum	\$19,712.00	Lump Sum	\$7,500.00	Lump Sum	\$39,650.00	Lump Sum	\$34,000.00
	TOTAL PRICE BID			\$624,270.00		\$627,000.00		\$702,551.82		\$735,775.00		\$738,650.00		\$842,000.00		\$1,179,295.00

* Indicates mathematical error was found on original bid form.

Combination Reduction - 2017-01
Combination Reduction - 2017-02

\$5,253.25
\$7,357.75