

**TOWNSHIP OF PEQUANNOCK  
MORRIS COUNTY, NEW JERSEY  
01/24/14**

**Bid Tabulation  
VILLAGE AREA SEWERS - PHASE 14-3**

ITEM	DESCRIPTION	UNIT	QUANTITY	Underground Utilities Corp.		P&A Construction, Inc.		Metra Industries		Montana Construction		Cruz, J.R.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1A	Mobilization	LS	1	\$333,000.00	\$333,000.00	\$325,000.00	\$325,000.00	\$375,000.00	\$375,000.00	\$400,000.00	\$400,000.00	\$425,000.00	\$425,000.00
1B	Asphalt Price Adjustment	Allowance	1	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00
1C	Fuel Price Adjustment	Allowance	1	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
2	Traffic Regulation	LS	1	\$38,000.00	\$38,000.00	\$325,000.00	\$325,000.00	\$5,000.00	\$5,000.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00
3A	Leakage Testing of Gravity Sewers	lin ft	25500	\$1.00	\$25,500.00	\$1.00	\$25,500.00	\$0.01	\$255.00	\$0.50	\$12,750.00	\$1.00	\$25,500.00
3B	Mandrel Testing of Gravity Sewers	lin ft.	25500	\$0.30	\$7,650.00	\$0.50	\$12,750.00	\$0.01	\$255.00	\$0.50	\$12,750.00	\$0.50	\$12,750.00
3C	TV Inspection	lin ft.	25500	\$1.35	\$34,425.00	\$1.00	\$25,500.00	\$0.13	\$3,315.00	\$1.00	\$25,500.00	\$1.50	\$38,250.00
3D	MH Testing	Ea.	151	\$125.00	\$18,875.00	\$350.00	\$52,850.00	\$400.00	\$60,400.00	\$300.00	\$45,300.00	\$150.00	\$22,650.00
4	Hydrostatic Testing of Force Mains	LF	4600	\$1.00	\$4,600.00	\$1.00	\$4,600.00	\$0.01	\$46.00	\$3.00	\$13,800.00	\$2.00	\$9,200.00
5	Cleaning	LS	1	\$15,000.00	\$15,000.00	\$125,000.00	\$125,000.00	\$100.00	\$100.00	\$10,000.00	\$10,000.00	\$75,000.00	\$75,000.00
6	Test pit Excavation	CY	50	\$200.00	\$10,000.00	\$135.00	\$6,750.00	\$125.00	\$6,250.00	\$260.00	\$13,000.00	\$175.00	\$8,750.00
7	Dense Graded Aggregate	CY	16200	\$43.60	\$706,320.00	\$15.00	\$243,000.00	\$25.00	\$405,000.00	\$15.00	\$243,000.00	\$25.00	\$405,000.00
8	Select Fill	CY	17400	\$40.00	\$696,000.00	\$15.00	\$261,000.00	\$25.00	\$435,000.00	\$15.00	\$261,000.00	\$20.00	\$348,000.00
9A	Additional Excavation and Backfill	CY	1500	\$26.00	\$39,000.00	\$0.01	\$15.00	\$45.00	\$67,500.00	\$1.00	\$1,500.00	\$25.00	\$37,500.00
9B	Rock Excavation	CY	950	\$125.00	\$118,750.00	\$0.01	\$9.50	\$100.00	\$95,000.00	\$1.00	\$950.00	\$150.00	\$142,500.00
10	Timber Sheeting	m. ft. b. m.	10	\$3,600.00	\$36,000.00	\$0.01	\$0.10	\$10.00	\$100.00	\$1.00	\$10.00	\$2,500.00	\$25,000.00
11	Dewatering	LF	20100	\$77.00	\$1,547,700.00	\$0.01	\$201.00	\$0.01	\$201.00	\$50.00	\$1,005,000.00	\$125.00	\$2,512,500.00
12	Crushed Stone Bedding	CY	12000	\$40.00	\$480,000.00	\$10.00	\$120,000.00	\$10.00	\$120,000.00	\$10.00	\$120,000.00	\$45.00	\$540,000.00
13	Aqueduct Crossing (Newark)	Lump sum	1	\$210,722.00	\$210,722.00	\$750,000.00	\$750,000.00	\$70,000.00	\$70,000.00	\$120,000.00	\$120,000.00	\$250,000.00	\$250,000.00
14	Aqueduct Crossing (North Jersey)	Lump sum	1	\$348,083.00	\$348,083.00	\$750,000.00	\$750,000.00	\$150,000.00	\$150,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00
15A	Route 23 Crossing (Village)	Lump sum	1	\$418,692.00	\$418,692.00	\$250,000.00	\$250,000.00	\$150,000.00	\$150,000.00	\$285,000.00	\$285,000.00	\$300,000.00	\$300,000.00
15B	Route 23 Crossing (Jackson)	Lump sum	1	\$466,725.00	\$466,725.00	\$250,000.00	\$250,000.00	\$160,000.00	\$160,000.00	\$350,000.00	\$350,000.00	\$300,000.00	\$300,000.00
16A	Concrete Sidewalk and Driveways	SY	400	\$55.00	\$22,000.00	\$75.00	\$30,000.00	\$64.00	\$25,600.00	\$70.00	\$28,000.00	\$75.00	\$30,000.00
16B	Brick Pavers	SY	100	\$126.00	\$12,600.00	\$100.00	\$10,000.00	\$110.00	\$11,000.00	\$125.00	\$12,500.00	\$150.00	\$15,000.00
17A	Hot Mix Asphalt Base Course (I-2) and Driveway/Parking Lot Paving (I-2)	Ton	5725	\$87.50	\$500,937.50	\$100.00	\$572,500.00	\$65.00	\$372,125.00	\$1.00	\$5,725.00	\$120.00	\$687,000.00
17B	Parking Lot Milling and Paving, 2-in., I-5 (Parking Lots)	SY	2650	\$16.50	\$43,725.00	\$25.00	\$66,250.00	\$25.00	\$66,250.00	\$60.00	\$159,000.00	\$15.00	\$39,750.00
17C	Hot mix Asphalt Stabilized Base, HMA 19 M 64	Ton	6000	\$84.50	\$507,000.00	\$95.00	\$570,000.00	\$10.00	\$60,000.00	\$95.00	\$570,000.00	\$80.00	\$480,000.00
18A	Concrete Curb	LF	1100	\$18.95	\$20,845.00	\$25.00	\$27,500.00	\$18.00	\$19,800.00	\$21.00	\$23,100.00	\$25.00	\$27,500.00
18B	Granite Block Curb	LF	23000	\$19.24	\$442,520.00	\$25.00	\$575,000.00	\$19.00	\$437,000.00	\$20.00	\$460,000.00	\$40.00	\$920,000.00
19-48"-A	48 inch diameter Manhole	Ea.	137	\$2,430.00	\$332,910.00	\$7,500.00	\$1,027,500.00	\$5,000.00	\$685,000.00	\$4,500.00	\$616,500.00	\$3,000.00	\$411,000.00
19-60"-A	60 inch diameter Manhole	Ea.	14	\$6,400.00	\$89,600.00	\$20,000.00	\$280,000.00	\$6,000.00	\$84,000.00	\$7,500.00	\$105,000.00	\$5,000.00	\$70,000.00
19-48"-B	48 inch diameter Manhole extra depth 10 ft +	Vert. Ft.	280	\$100.00	\$28,000.00	\$1,000.00	\$280,000.00	\$300.00	\$84,000.00	\$1.00	\$280.00	\$350.00	\$98,000.00

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**VILLAGE AREA SEWERS - PHASE 14-3**

ITEM	DESCRIPTION	UNIT	QUANTITY	Underground Utilities Corp.		P&A Construction, Inc.		Metra Industries		Montana Construction		Cruz, J.R.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
19-60"-B	60- inch diameter Manhole extra depth	Vert. Ft.	65	\$200.00	\$13,000.00	\$1,500.00	\$97,500.00	\$400.00	\$26,000.00	\$1.00	\$65.00	\$360.00	\$23,400.00
19C	Interior Drop Manhole Connection	Vert. Ft.	50	\$300.00	\$15,000.00	\$500.00	\$25,000.00	\$250.00	\$12,500.00	\$250.00	\$12,500.00	\$750.00	\$37,500.00
19D	Connection to Existing Manhole	Ea.	1	\$3,500.00	\$3,500.00	\$250,000.00	\$250,000.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$25,000.00	\$25,000.00
19E	Standard Manhole Frames and Covers	Ea.	38	\$410.00	\$15,580.00	\$300.00	\$11,400.00	\$500.00	\$19,000.00	\$350.00	\$13,300.00	\$500.00	\$19,000.00
19E-WT	Watertight Manhole Frames and Covers	Ea.	113	\$950.00	\$107,350.00	\$1,000.00	\$113,000.00	\$1,200.00	\$135,600.00	\$950.00	\$107,350.00	\$1,000.00	\$113,000.00
19F	Type "A" Catch Basin, including Frame and Grate	Ea.	1	\$2,300.00	\$2,300.00	\$3,150.00	\$3,150.00	\$4,000.00	\$4,000.00	\$7,500.00	\$7,500.00	\$1,250.00	\$1,250.00
19G	Type "B" Catch Basin, including Frame and Grate	Ea.	2	\$2,450.00	\$4,900.00	\$3,500.00	\$7,000.00	\$5,000.00	\$10,000.00	\$8,500.00	\$17,000.00	\$1,250.00	\$2,500.00
19H	6' Dia. Seepage Pit	Ea.	2	\$7,310.00	\$14,620.00	\$10,000.00	\$20,000.00	\$6,000.00	\$12,000.00	\$1,500.00	\$3,000.00	\$2,500.00	\$5,000.00
19I	15" RCP Pipe, unclassified depth	LF	80	\$44.00	\$3,520.00	\$100.00	\$8,000.00	\$56.00	\$4,480.00	\$300.00	\$24,000.00	\$325.00	\$26,000.00
20-8-A	8" PVC sanitary sewer 0-8ft deep	lin ft	3010	\$27.80	\$83,678.00	\$150.00	\$451,500.00	\$290.00	\$872,900.00	\$270.00	\$812,700.00	\$130.00	\$391,300.00
20-8-B	8" PVC sanitary sewer 8-12 ft deep	lin ft	9640	\$38.30	\$369,212.00	\$75.00	\$723,000.00	\$200.00	\$1,928,000.00	\$280.00	\$2,699,200.00	\$175.00	\$1,687,000.00
20-8-C	8" PVC sanitary sewer 12-16 ft deep	lin ft	5010	\$50.75	\$254,257.50	\$85.00	\$425,850.00	\$200.00	\$1,002,000.00	\$310.00	\$1,553,100.00	\$225.00	\$1,127,250.00
20-8-D	8" PVC sanitary sewer over 16 ft deep	lin ft	1110	\$83.30	\$92,463.00	\$250.00	\$277,500.00	\$540.00	\$599,400.00	\$315.00	\$349,650.00	\$220.00	\$244,200.00
20-10-A	10" PVC sanitary sewer 8-12 ft deep	lin ft	1330	\$48.75	\$64,837.50	\$175.00	\$232,750.00	\$540.00	\$718,200.00	\$300.00	\$399,000.00	\$190.00	\$252,700.00
20-10-B	10" PVC sanitary sewer over 12 ft deep	lin ft	1280	\$98.00	\$125,440.00	\$175.00	\$224,000.00	\$540.00	\$691,200.00	\$325.00	\$416,000.00	\$200.00	\$256,000.00
20-12	12" PVC sanitary sewer 8-14 ft deep	lin ft	3140	\$57.25	\$179,765.00	\$75.00	\$235,500.00	\$290.00	\$910,600.00	\$345.00	\$1,083,300.00	\$250.00	\$785,000.00
20A-8" x 4"	8" x 4" wye	Ea.	302	\$65.00	\$19,630.00	\$150.00	\$45,300.00	\$25.00	\$7,550.00	\$80.00	\$24,160.00	\$100.00	\$30,200.00
20A-8" x 6"	8" x 6" wye	Ea.	28	\$75.00	\$2,100.00	\$150.00	\$4,200.00	\$30.00	\$840.00	\$120.00	\$3,360.00	\$100.00	\$2,800.00
20A-10" x 4"	10" x 4" wye	Ea.	4	\$135.00	\$540.00	\$200.00	\$800.00	\$150.00	\$600.00	\$190.00	\$760.00	\$110.00	\$440.00
20A-10" x 6"	10" x 6" wye	Ea.	19	\$145.00	\$2,755.00	\$200.00	\$3,800.00	\$150.00	\$2,850.00	\$210.00	\$3,990.00	\$120.00	\$2,280.00
20A-12" x 4"	12" x 4" wye	Ea.	28	\$190.00	\$5,320.00	\$250.00	\$7,000.00	\$160.00	\$4,480.00	\$220.00	\$6,160.00	\$150.00	\$4,200.00
20A-12" x 6"	12" x 6" wye	Ea.	6	\$195.00	\$1,170.00	\$250.00	\$1,500.00	\$160.00	\$960.00	\$250.00	\$1,500.00	\$160.00	\$960.00
20B-4"	4" Deep Building Sewer Connection	Vert. Ft.	770	\$190.00	\$146,300.00	\$250.00	\$192,500.00	\$150.00	\$115,500.00	\$150.00	\$115,500.00	\$50.00	\$38,500.00
20B-6"	6" Deep Building Sewer Connection	Vert. Ft.	100	\$214.25	\$21,425.00	\$250.00	\$25,000.00	\$150.00	\$15,000.00	\$200.00	\$20,000.00	\$70.00	\$7,000.00

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ITEM	DESCRIPTION	UNIT	QUANTITY	Underground Utilities Corp.		P&A Construction, Inc.		Metra Industries		Montana Construction		Cruz, J.R.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
20C-4"	4" sewer lateral	lin ft	8060	\$19.60	\$157,976.00	\$75.00	\$604,500.00	\$180.00	\$1,450,800.00	\$75.00	\$604,500.00	\$50.00	\$403,000.00
20C-6"	6" sewer lateral	lin ft	1340	\$20.60	\$27,604.00	\$75.00	\$100,500.00	\$180.00	\$241,200.00	\$85.00	\$113,900.00	\$60.00	\$80,400.00
20D-4"	4-inch cleanout	Ea.	340	\$110.00	\$37,400.00	\$270.00	\$91,800.00	\$100.00	\$34,000.00	\$100.00	\$34,000.00	\$50.00	\$17,000.00
20D-6"	6-inch cleanout	Ea.	60	\$130.00	\$7,800.00	\$290.00	\$17,400.00	\$100.00	\$6,000.00	\$140.00	\$8,400.00	\$75.00	\$4,500.00
21A-1.25"	1.25-inch force main	lin ft	480	\$22.00	\$10,560.00	\$33.00	\$15,840.00	\$75.00	\$36,000.00	\$50.00	\$24,000.00	\$25.00	\$12,000.00
21A-3"	3-inch force main	lin ft	670	\$26.30	\$17,621.00	\$33.00	\$22,110.00	\$75.00	\$50,250.00	\$65.00	\$43,550.00	\$50.00	\$33,500.00
21A-6"	6-inch force main	lin ft	3430	\$29.30	\$100,499.00	\$33.00	\$113,190.00	\$75.00	\$257,250.00	\$90.00	\$308,700.00	\$65.00	\$222,950.00
21B	Combination Air Valves and Manholes	Ea.	3	\$5,837.50	\$17,512.50	\$50,000.00	\$150,000.00	\$4,000.00	\$12,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$45,000.00
22A	Jackson Pump Sta.	LS	1	\$820,440.00	\$820,440.00	\$400,000.00	\$400,000.00	\$200,000.00	\$200,000.00	\$300,000.00	\$300,000.00	\$568,320.00	\$568,320.00
22B	Route 23 Pumping Station	LS	1	\$1,796,603.00	\$1,796,603.00	\$1,000,000.00	\$1,000,000.00	\$900,000.00	\$900,000.00	\$1,100,000.00	\$1,100,000.00	\$1,750,000.00	\$1,750,000.00
22C	PV Park Pump Station	LS	1	\$29,700.00	\$29,700.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00	\$100,000.00	\$100,000.00
23A	Topsoil and Seeding	sq.yd	7500	\$5.00	\$37,500.00	\$4.25	\$31,875.00	\$3.05	\$22,875.00	\$2.00	\$15,000.00	\$2.00	\$15,000.00
23B-1	Mulch	sq. yd.	7500	\$2.75	\$20,625.00	\$1.50	\$11,250.00	\$1.50	\$11,250.00	\$1.50	\$11,250.00	\$1.50	\$11,250.00
23B-2	Wood chip	sq. yd.	250	\$2.00	\$500.00	\$1.50	\$375.00	\$2.50	\$625.00	\$1.50	\$375.00	\$1.50	\$375.00
23C	Plantings	ea.	25	\$350.00	\$8,750.00	\$310.00	\$7,750.00	\$250.00	\$6,250.00	\$300.00	\$7,500.00	\$350.00	\$8,750.00
23D	Sediment Filter Fence	lin. ft.	1500	\$1.35	\$2,025.00	\$2.50	\$3,750.00	\$1.00	\$1,500.00	\$5.00	\$7,500.00	\$10.00	\$15,000.00
24	Plain or Reinforced Concrete	cu.yd.	100	\$248.00	\$24,800.00	\$25.00	\$2,500.00	\$200.00	\$20,000.00	\$250.00	\$25,000.00	\$500.00	\$50,000.00
25	10-in Sanitary Sewer, Trenchless Installed, Unclassified Depth, Between MH RR100 and MH RR102, and Between MH RR106 and MH RR108	lin. ft.	1026	\$1,034.36	\$1,061,253.36	\$850.00	\$872,100.00	\$900.00	\$923,400.00	\$1,200.00	\$1,231,200.00	\$700.00	\$718,200.00
26	10-in x 4-in Wye between MH RR106 and MH RR108	Ea.	1	\$712.00	\$712.00	\$1,000.00	\$1,000.00	\$1,300.00	\$1,300.00	\$1,000.00	\$1,000.00	\$250.00	\$250.00
27	10-in x 6-in Wye between MH RR100 and MH RR102	Ea.	2	\$805.00	\$1,610.00	\$1,000.00	\$2,000.00	\$1,300.00	\$2,600.00	\$1,200.00	\$2,400.00	\$275.00	\$550.00
28	Night Work Premium, Sanitary Sewer Installed Between MH RR102 and MH RR106, and between MH RR0601 and MH RR0602	lin. ft.	735	\$38.00	\$27,930.00	\$68.50	\$50,347.50	\$69.00	\$50,715.00	\$875.00	\$643,125.00	\$300.00	\$220,500.00
<b>TOTAL BASE BID</b>					<b>\$13,398,263.36</b>		<b>\$13,959,463.10</b>		<b>\$15,379,872.00</b>		<b>\$17,471,660.00</b>		<b>\$17,999,875.00</b>

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				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>ALTERNATE A</b>													
1	Jackson Ave Water Main Brook Crossing	LS	1	\$279,300.00	\$279,300.00	\$138,000.00	\$138,000.00	\$200,000.00	\$200,000.00	\$100,000.00	\$100,000.00	\$225,000.00	\$225,000.00
	<b>SUBTOTAL ALTERNATE A BID</b>				<b>\$279,300.00</b>		<b>\$138,000.00</b>		<b>\$200,000.00</b>		<b>\$100,000.00</b>		<b>\$225,000.00</b>
	<b>TOTAL BID, INCLUDING ALTERNATE A</b>				<b>\$13,677,563.36</b>		<b>\$14,097,463.10</b>		<b>\$15,579,872.00</b>		<b>\$17,571,660.00</b>		<b>\$18,224,875.00</b>
<b>ALTERNATE B</b>													
1	Jackson Ave Generator	LS	1	\$87,750.00	\$87,750.00	\$100,600.00	\$100,600.00	\$165,000.00	\$165,000.00	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00
	<b>SUBTOTAL ALTERNATE B BID</b>				<b>\$87,750.00</b>		<b>\$100,600.00</b>		<b>\$165,000.00</b>		<b>\$50,000.00</b>		<b>\$100,000.00</b>
	<b>TOTAL BID, INCLUDING ALTERNATE B</b>				<b>\$13,486,013.36</b>		<b>\$14,060,063.10</b>		<b>\$15,544,872.00</b>		<b>\$17,521,660.00</b>		<b>\$18,099,875.00</b>
	<b>TOTAL BID, INCLUDING ALTERNATE A&amp;B</b>				<b>\$13,765,313.36</b>		<b>\$14,198,063.10</b>		<b>\$15,744,872.00</b>		<b>\$17,621,660.00</b>		<b>\$18,324,875.00</b>

**Notes:**

1. Montana total base bid was written as \$17,483,660
2. JR Cruz unit price was \$1.00 for Bid Items 23B-1 and 23B-2 while the minimum bid price was \$1.50
3. JR Cruz total base bid was written as \$17,996,000.00