

Project #08-2018 Easterly Parkway Reconstruction Project (South Pugh Street to South Garner Street)				Detailed Bid Analysis		Detailed Bid Analysis		Detailed Bid Analysis		Detailed Bid Analysis		Detailed Bid Analysis			
				Name & Address of Bidder		Name & Address of Bidder		Name & Address of Bidder		Name & Address of Bidder		Name & Address of Bidder			
				HRI, Inc. 1750 W College Ave State College, PA 16801		Stickler Construction, LLC 3756 McAleery's Fort Rd Petersburg, PA 16669		Glenn O. Hawbaker, Inc. 1952 Waddle Road, Suite 203 State College, PA 16803		R.C. Bowman, Inc. 7436 Nittany Valley Drive Mill Hall, PA 17751		John Nastase Construction PO Box 1 Snow Shoe, PA 16874			
Bid Opening Date: March 6, 2018 Time: 11:00 a.m.				Surety	NCA	Surety	NCA	Surety	NCA	Surety	NCA	Surety	NCA		
				YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
				Total Amount Bid:	\$1,377,480.00	Total Amount Bid:	\$1,353,335.76	Total Amount Bid:	\$1,435,357.80	Total Amount Bid:	\$1,472,000.00	Total Amount Bid:	\$1,528,632.20		
Item Nos.	Approx. Quantities	Unit	Item & Unit Prices Bid	Unit Prices Dollars/Cents	Total Dollars/Cents	Unit Prices Dollars/Cents	Total Dollars/Cents	Unit Prices Dollars/Cents	Total Dollars/Cents	Unit Prices Dollars/Cents	Total Dollars/Cents	Unit Prices Dollars/Cents	Total Dollars/Cents		
1	1	LS	Mobilization & Demobilization	\$55,000.00	\$55,000.00	\$4,701.38	\$4,701.38	\$98,000.00	\$98,000.00	\$93,005.05	\$93,005.05	\$73,195.90	\$73,195.90		
2	1	LS	Maintenance & Protection of Traffic	\$35,000.00	\$35,000.00	\$95,212.42	\$95,212.42	\$85,000.00	\$85,000.00	\$24,939.00	\$24,939.00	\$10,000.00	\$10,000.00		
3	16	EA	Replace and Adjust Existing Manhole Frame and Lid (Sanitary Sewer)	\$1,125.00	\$18,000.00	\$1,045.94	\$16,735.04	\$740.00	\$11,840.00	\$1,055.00	\$16,880.00	\$1,200.00	\$19,200.00		
4	19	EA	6" PVC SCH 40 Sanitary Sewer Lateral	\$2,950.00	\$56,050.00	\$3,396.44	\$64,532.36	\$4,050.00	\$76,950.00	\$3,975.00	\$75,525.00	\$2,800.00	\$53,200.00		
5	19	EA	6" PVC SCH 40 Sanitary Sewer Cleanout and Lateral Connection	\$610.00	\$11,590.00	\$2,312.17	\$43,931.23	\$245.00	\$4,655.00	\$485.00	\$9,215.00	\$500.00	\$9,500.00		
6	19	EA	Additional 4" PVC SCH 40 Cleanout	\$360.00	\$6,840.00	\$2,091.00	\$39,729.00	\$156.00	\$2,964.00	\$365.00	\$6,935.00	\$300.00	\$5,700.00		
7	3	EA	Sanitary Sewer Lamphole	\$320.00	\$960.00	\$321.51	\$964.53	\$245.00	\$735.00	\$280.00	\$840.00	\$200.00	\$600.00		
8	190	LF	4" PVC SCH 40 Sanitary Sewer Line	\$65.00	\$12,350.00	\$95.92	\$18,224.80	\$89.00	\$16,910.00	\$53.00	\$10,070.00	\$60.00	\$11,400.00		
9	4	EA	Sewer Lateral Verification	\$300.00	\$1,200.00	\$637.72	\$2,550.88	\$288.00	\$1,152.00	\$340.00	\$1,360.00	\$300.00	\$1,200.00		
10	40	LF	6" Diameter Class 52 Ductile Iron Restrained Joint Pipe	\$180.00	\$7,200.00	\$70.36	\$2,814.40	\$106.00	\$4,240.00	\$90.00	\$3,600.00	\$100.00	\$4,000.00		
11	30	LF	8" Diameter Class 52 Ductile Iron Restrained Joint Pipe	\$200.00	\$6,000.00	\$82.70	\$2,481.00	\$143.00	\$4,290.00	\$140.00	\$4,200.00	\$160.00	\$4,800.00		
12	440	LF	12" Diameter Class 52 Ductile Iron Restrained Joint Pipe	\$185.00	\$81,400.00	\$86.91	\$38,240.40	\$134.00	\$58,960.00	\$135.00	\$59,400.00	\$195.00	\$85,800.00		
13	20	LF	3/4" Type "K" Copper Tubing	\$76.00	\$1,520.00	\$64.77	\$1,295.40	\$94.00	\$1,880.00	\$60.00	\$1,200.00	\$65.00	\$1,300.00		
14	2	EA	3/4" Corporation Stop	\$100.00	\$200.00	\$383.95	\$767.90	\$98.00	\$196.00	\$162.00	\$324.00	\$95.00	\$190.00		
15	2	EA	3/4" Curb Stop	\$110.00	\$220.00	\$422.19	\$844.38	\$153.00	\$306.00	\$210.00	\$420.00	\$130.00	\$260.00		
16	2	EA	Curb Box	\$100.00	\$200.00	\$274.34	\$548.68	\$88.00	\$176.00	\$175.00	\$350.00	\$140.00	\$280.00		
17	8	EA	Valve Box	\$150.00	\$1,200.00	\$386.75	\$3,094.00	\$222.00	\$1,776.00	\$328.00	\$2,624.00	\$265.00	\$2,120.00		
18	2	EA	33" Stationary Curb Stop Rod	\$25.00	\$50.00	\$96.37	\$192.74	\$20.00	\$40.00	\$42.00	\$84.00	\$55.00	\$110.00		
19	5	EA	6" MJ Gate Valve with Mega-Lug Glands	\$620.00	\$3,100.00	\$1,435.70	\$7,178.50	\$850.00	\$4,250.00	\$845.00	\$4,225.00	\$1,000.00	\$5,000.00		
20	1	EA	8" MJ Gate Valve with Mega-Lug Glands	\$950.00	\$950.00	\$1,929.03	\$1,929.03	\$1,275.00	\$1,275.00	\$1,325.00	\$1,325.00	\$1,550.00	\$1,550.00		
21	9	EA	12" MJ Gate Valve with Mega-Lug Glands	\$2,150.00	\$19,350.00	\$2,960.14	\$26,641.26	\$2,650.00	\$23,850.00	\$2,400.00	\$21,600.00	\$3,000.00	\$27,000.00		
22	1	EA	6" MJ Plug	\$120.00	\$120.00	\$388.18	\$388.18	\$170.00	\$170.00	\$157.00	\$157.00	\$150.00	\$150.00		

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23	1	EA	8" MJ Plug	\$150.00	\$150.00	\$495.69	\$495.69	\$215.00	\$215.00	\$215.00	\$215.00	\$215.00	\$215.00
24	4	EA	12" MJ Plug	\$275.00	\$1,100.00	\$596.57	\$2,386.28	\$120.00	\$480.00	\$590.00	\$2,360.00	\$365.00	\$1,460.00
25	3	EA	6" MJ Cap	\$400.00	\$1,200.00	\$329.67	\$989.01	\$145.00	\$435.00	\$165.00	\$495.00	\$180.00	\$540.00
26	3	EA	12" MJ Cap	\$575.00	\$1,725.00	\$577.60	\$1,732.80	\$314.00	\$942.00	\$360.00	\$1,080.00	\$500.00	\$1,500.00
27	1	EA	6" Hydra Stop Insertion Valve with Mega-Lug Glands	\$10,000.00	\$10,000.00	\$7,976.98	\$7,976.98	\$11,800.00	\$11,800.00	\$8,800.00	\$8,800.00	\$8,500.00	\$8,500.00
28	1	EA	6" x 6" MJ Tapping Sleeve and Valve with Mega-Lug Glands	\$840.00	\$840.00	\$2,364.93	\$2,364.93	\$3,000.00	\$3,000.00	\$4,155.00	\$4,155.00	\$5,100.00	\$5,100.00
29	6	EA	6" MJ 45 Degree Ell with Mega-Lug Glands	\$200.00	\$1,200.00	\$378.06	\$2,268.36	\$245.00	\$1,470.00	\$385.00	\$2,310.00	\$240.00	\$1,440.00
30	4	EA	8" MJ 45 Degree Ell with Mega-Lug Glands	\$250.00	\$1,000.00	\$443.84	\$1,775.36	\$316.00	\$1,264.00	\$456.00	\$1,824.00	\$350.00	\$1,400.00
31	14	EA	12" MJ 45 Degree Ell with Mega-Lug Glands	\$560.00	\$7,840.00	\$773.34	\$10,826.76	\$650.00	\$9,100.00	\$835.00	\$11,690.00	\$780.00	\$10,920.00
32	1	EA	8" 22-1/2 Degree Ell with Mega-Lug Glands	\$250.00	\$250.00	\$424.22	\$424.22	\$312.00	\$312.00	\$452.00	\$452.00	\$280.00	\$280.00
33	2	EA	6" PE 45 Degree Ell with Mega-Lug Glands	\$200.00	\$400.00	\$364.78	\$729.56	\$247.00	\$494.00	\$410.00	\$820.00	\$240.00	\$480.00
34	2	EA	12" PE 45 Degree Ell with Mega-Lug Glands	\$575.00	\$1,150.00	\$783.48	\$1,566.96	\$650.00	\$1,300.00	\$820.00	\$1,640.00	\$990.00	\$1,980.00
35	3	EA	6" Foster Adapater	\$100.00	\$300.00	\$277.50	\$832.50	\$205.00	\$615.00	\$430.00	\$1,290.00	\$420.00	\$1,260.00
36	1	EA	12" Foster Adapater	\$220.00	\$220.00	\$429.29	\$429.29	\$408.00	\$408.00	\$690.00	\$690.00	\$500.00	\$500.00
37	3	EA	6" x 12" MJ Sleeve with Mega-Lug Glands	\$225.00	\$675.00	\$1,020.01	\$3,060.03	\$270.00	\$810.00	\$452.00	\$1,356.00	\$380.00	\$1,140.00
38	5	EA	12" x 12" MJ Sleeve with Mega-Lug Glands	\$500.00	\$2,500.00	\$668.36	\$3,341.80	\$535.00	\$2,675.00	\$1,440.00	\$7,200.00	\$1,000.00	\$5,000.00
39	1	EA	8" x 6" MJ Tee with Mega-Lug Glands	\$375.00	\$375.00	\$562.11	\$562.11	\$500.00	\$500.00	\$715.00	\$715.00	\$980.00	\$980.00
40	4	EA	12" x 12" MJ Tee with Mega-Lug Glands	\$1,000.00	\$4,000.00	\$1,128.79	\$4,515.16	\$1,050.00	\$4,200.00	\$1,500.00	\$6,000.00	\$1,700.00	\$6,800.00
41	3	EA	12" x 6" MJ Tee with Mega-Lug Glands	\$675.00	\$2,025.00	\$887.19	\$2,661.57	\$810.00	\$2,430.00	\$1,350.00	\$4,050.00	\$1,200.00	\$3,600.00
42	1	EA	12" x 8" MJ Reducer with Mega-Lug Glands	\$390.00	\$390.00	\$570.97	\$570.97	\$450.00	\$450.00	\$725.00	\$725.00	\$1,000.00	\$1,000.00
43	1	EA	12" MJ Cross with Mega-Lug Glands	\$1,150.00	\$1,150.00	\$1,384.30	\$1,384.30	\$1,330.00	\$1,330.00	\$2,150.00	\$2,150.00	\$3,000.00	\$3,000.00
44	60	LF	24" Diameter Steel Casing with Spacers	\$295.00	\$17,700.00	\$138.76	\$8,325.60	\$195.00	\$11,700.00	\$185.00	\$11,100.00	\$170.00	\$10,200.00
45	1	EA	Fire Hydrant	\$4,900.00	\$4,900.00	\$6,024.84	\$6,024.84	\$4,175.00	\$4,175.00	\$4,250.00	\$4,250.00	\$4,600.00	\$4,600.00
46	3162	CY	Unclassified Excavation	\$21.50	\$67,983.00	\$19.04	\$60,204.48	\$18.75	\$59,287.50	\$18.00	\$56,916.00	\$25.00	\$79,050.00
47	500	CY	Remove & Replace Unsuitable Foundation Material	\$60.00	\$30,000.00	\$20.90	\$10,450.00	\$70.00	\$35,000.00	\$70.00	\$35,000.00	\$70.00	\$35,000.00

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48	500	SY	Geotextile Fabric on Unsuitable Foundation	\$3.00	\$1,500.00	\$2.53	\$1,265.00	\$3.50	\$1,750.00	\$2.35	\$1,175.00	\$2.25	\$1,125.00
49	175	SY	Profile Milling	\$17.00	\$2,975.00	\$17.98	\$3,146.50	\$21.65	\$3,788.75	\$14.00	\$2,450.00	\$14.00	\$2,450.00
50	40	SY	Milling (tie-in notches)	\$26.00	\$1,040.00	\$45.84	\$1,833.60	\$19.65	\$786.00	\$18.00	\$720.00	\$29.00	\$1,160.00
51	6324	SY	8" 2RC Stone Subbase	\$10.25	\$64,821.00	\$12.08	\$76,393.92	\$10.00	\$63,240.00	\$11.00	\$69,564.00	\$14.00	\$88,536.00
52	6324	SY	5" Superpave HMA Base Course, 25mm, 64-22	\$17.25	\$109,089.00	\$21.10	\$133,436.40	\$15.00	\$94,860.00	\$21.00	\$132,804.00	\$22.00	\$139,128.00
53	6324	SY	2-1/2" Superpave HMA Binder Course, 19mm, 64-22	\$9.75	\$61,659.00	\$11.70	\$73,990.80	\$8.25	\$52,173.00	\$12.00	\$75,888.00	\$12.50	\$79,050.00
54	6537	SY	1-1/2" Superpave HMA Wearing Course, 9.55mm, 64-22, 0.3 to 3.0 Million ESALS SRL (H)	\$7.00	\$45,759.00	\$8.62	\$56,348.94	\$6.75	\$44,124.75	\$9.35	\$61,120.95	\$9.00	\$58,833.00
55	100	CY	Exploratory Excavation of PA One-Call Utilities	\$45.00	\$4,500.00	\$50.60	\$5,060.00	\$37.00	\$3,700.00	\$58.00	\$5,800.00	\$50.00	\$5,000.00
56	25	EA	Reset/Relocate Existing Post Mounted Sign	\$160.00	\$4,000.00	\$126.49	\$3,162.25	\$160.00	\$4,000.00	\$200.00	\$5,000.00	\$125.00	\$3,125.00
57	750	SF	4" Concrete Sidewalk	\$13.50	\$10,125.00	\$8.18	\$6,135.00	\$22.50	\$16,875.00	\$18.00	\$13,500.00	\$14.00	\$10,500.00
58	720	SF	6" Concrete Sidewalk	\$19.50	\$14,040.00	\$9.18	\$6,609.60	\$28.00	\$20,160.00	\$19.00	\$13,680.00	\$16.50	\$11,880.00
59	240	SF	Detectable Warning Devices @ Handicapped Ramps	\$28.00	\$6,720.00	\$15.18	\$3,643.20	\$38.50	\$9,240.00	\$25.00	\$6,000.00	\$30.00	\$7,200.00
60	3720	LF	6" Concrete Curb/Gutter (Slip Line)	\$35.00	\$130,200.00	\$25.62	\$95,306.40	\$32.00	\$119,040.00	\$37.00	\$137,640.00	\$32.00	\$119,040.00
61	500	LF	6" Concrete Curb/Gutter (Hand Form)	\$63.00	\$31,500.00	\$49.60	\$24,800.00	\$57.00	\$28,500.00	\$57.00	\$28,500.00	\$51.00	\$25,500.00
62	200	LF	Steel Plate (w/Concrete Curb/Gutter) @ Tree	\$65.00	\$13,000.00	\$41.42	\$8,284.00	\$55.00	\$11,000.00	\$64.00	\$12,800.00	\$60.00	\$12,000.00
63	455	SY	Bituminous Driveway Apron Replacement (any wearing course & SRL)	\$67.00	\$30,485.00	\$57.51	\$26,167.05	\$53.00	\$24,115.00	\$75.00	\$34,125.00	\$60.00	\$27,300.00
64	31	SY	Concrete Driveway Apron Replacement (6" Concrete)	\$110.00	\$3,410.00	\$80.34	\$2,490.54	\$120.00	\$3,720.00	\$200.00	\$6,200.00	\$144.00	\$4,464.00
65	16	EA	Type "F" Inlet	\$4,350.00	\$69,600.00	\$3,697.79	\$59,164.64	\$5,950.00	\$95,200.00	\$4,250.00	\$68,000.00	\$4,000.00	\$64,000.00
66	1	EA	Type "F-1" Inlet	\$7,350.00	\$7,350.00	\$7,630.49	\$7,630.49	\$8,600.00	\$8,600.00	\$8,800.00	\$8,800.00	\$6,200.00	\$6,200.00
67	1	EA	Type "E" Inlet	\$4,550.00	\$4,550.00	\$4,360.00	\$4,360.00	\$5,900.00	\$5,900.00	\$8,000.00	\$8,000.00	\$4,800.00	\$4,800.00
68	5	EA	New Storm Junction Box PennDOT RC-39M Standards	\$14,750.00	\$73,750.00	\$16,273.84	\$81,369.20	\$8,735.00	\$43,675.00	\$12,150.00	\$60,750.00	\$6,900.00	\$34,500.00
69	581	LF	18" HDPE Storm	\$80.00	\$46,480.00	\$50.34	\$29,247.54	\$100.00	\$58,100.00	\$62.00	\$36,022.00	\$83.00	\$48,223.00
70	4	EA	Replace and Adjust Existing Type "A" JB Frame and Lid (Storm Sewer)	\$1,125.00	\$4,500.00	\$896.52	\$3,586.08	\$665.00	\$2,660.00	\$1,200.00	\$4,800.00	\$3,800.00	\$15,200.00

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71	1	LS	Remove Existing Storm Pipe	\$3,750.00	\$3,750.00	\$22,599.40	\$22,599.40	\$1,600.00	\$1,600.00	\$4,700.00	\$4,700.00	\$7,400.00	\$7,400.00
72	3	EA	24" White Waterborne Pavement Markings (Stop Bars)	\$70.00	\$210.00	\$198.00	\$594.00	\$80.00	\$240.00	\$100.00	\$300.00	\$250.00	\$750.00
73	400	LF	6" White Waterborne Pavement Markings (Crosswalks)	\$3.00	\$1,200.00	\$1.93	\$772.00	\$2.75	\$1,100.00	\$1.00	\$400.00	\$3.50	\$1,400.00
74	2500	LF	4" Yellow Waterborne Pavement Markings (Double Yellow)	\$0.70	\$1,750.00	\$0.55	\$1,375.00	\$0.75	\$1,875.00	\$1.00	\$2,500.00	\$1.20	\$3,000.00
75	2	EA	"ONLY" Legend Thermoplastic	\$265.00	\$530.00	\$412.50	\$825.00	\$300.00	\$600.00	\$250.00	\$500.00	\$500.00	\$1,000.00
76	2	EA	"Left Turn Arrow" Symbol - Thermoplastic	\$265.00	\$530.00	\$291.50	\$583.00	\$300.00	\$600.00	\$250.00	\$500.00	\$450.00	\$900.00
77	1	LS	Pugh Street Rain Garden Excavation and Grading	\$21,000.00	\$21,000.00	\$7,541.54	\$7,541.54	\$16,300.00	\$16,300.00	\$8,100.00	\$8,100.00	\$54,250.00	\$54,250.00
BASE BID					\$1,247,596.00		\$1,256,618.16 *		\$1,291,530.00		\$1,315,900.00		\$1,340,414.90
A1	1	LS	Easterly Parkway Rain Garden Excavation and Grading	\$73,500.00	\$73,500.00	\$26,431.42	\$26,431.42	\$70,000.00	\$70,000.00	\$68,000.00	\$68,000.00	\$129,807.00	\$129,807.00
ALTERNATE "A"					\$73,500.00		\$26,431.42		\$70,000.00		\$68,000.00		\$129,807.00
B1	1762	SY	Shared Use Path 6" 2RC Stone Subbase	\$11.00	\$19,382.00	\$17.00	\$29,954.00	\$20.00	\$35,240.00	\$20.00	\$35,240.00	\$10.80	\$19,029.60
B2	1762	SY	Shared Use Path 2-1/2" Superpave HMA Binder Course, 19mm, 10-2	\$12.50	\$22,025.00	\$12.07	\$21,267.34	\$12.40	\$21,848.80	\$17.00	\$29,954.00	\$11.75	\$20,703.50
B3	1762	SY	Shared Use Path 1-1/2" Superpave HMA Wearing Course, 9.5mm, Fj-1, SRL-L	\$8.50	\$14,977.00	\$10.82	\$19,064.84	\$9.50	\$16,739.00	\$13.00	\$22,906.00	\$10.60	\$18,677.20
ALTERNATE "B"					\$56,384.00		\$70,286.18		\$73,827.80		\$88,100.00		\$58,410.30
TOTAL BASE Plus "A" & "B"					\$1,377,480.00		\$1,353,335.76		\$1,435,357.80		\$1,472,000.00		\$1,528,632.20

* Denotes Mathematical Correction Made by Staff