BID TABULATION SHEET

Title: Intersection Improvements at Washington Avenue and Greenbrook Road, Township of Greenbrook

Opening Date: Tuesday, November 24, 2015 2:30 pm

Contract #: 14019

Contract #. 14019											
Total Bids Received: 6	Signed Proposal	Stock Disclose	Non- Collusion	Affirm Action	NJ BRC	IRAN	PW Cont Regist	Proposal Bond	Surety	Project Labor	Notes
Black Rock Enterprises, LLC 1316 Englishtown Road Old Bridge, NJ 08857											\$808,577.65
Zuccaro Inc 248 Alberta Drive Saddle Brook, NJ 07663											\$964,993.80
J.C. Contracting Inc 25 Orange Street Bloomfield, NJ 07003-4750	х	Х	Х	Х	Х	Х	х	Х	Х	Х	\$699,536.30
Top Line Construction Corp. 22 Fifth Street Somerville, NJ 08876											\$778,794.54
Your Way Construction, Inc. 404 Coit Street Irvington, NJ 07111-4607											\$872,552.87
New Prince Concrete Construction Company, Inc 215 Elleen Terrace Hackensack, NJ 07601											\$717,313.06

	SOMERSET COUNTY ENGINEERING - BID TABULATION FOR INTERSECTION IMPROVEMENTS LOCATED AT WASHINGTON AVENUE (COUNTY ROUTE 529) & GREENBROOK ROAD (C.R TOWNSHIP OF GREEN BROOK, SOMERSET COUNTY, NEW JERSEY FEDERAL PROJECT NO. HSP-7362(108) STATE JOB NO. 7209306	J.C. Contr Bid Received:	racting 11/24/2015	BIDDER'S NAME New Prince Concrete Construction Company, INC Bid Received: 11/24/2015					
	SOMERSET COUNTY CONTRACT No. 14019		E	Engineer's Estimate		(BID #1)	T	(BID #2)	
1	DESCRIPTION PERFORMANCE BOND AND PAYMENT BOND	DOLLAR	QUANTITY 20168	UNIT COST \$1.00	AMOUNT \$20,168.00	UNIT COST \$0.49583	\$10,000.00	UNIT COST \$0.3620	\$7,300.0
2	MOBILIZATION	LUMP SUM	1	\$33,612.86	\$33,612.86	\$16,000.00	\$16,000.00	\$15,000.00	\$15,000.0
3		DOLLAR	6723	\$1.00	\$6,723.00	\$1.1899	\$8,000.00	\$1.4874	\$10,000.0
<u>4</u>	CLEARING SITE ASPHALT PRICE ADJUSTMENT	LUMP SUM DOLLAR	1000	\$20,167.72 \$1.00	\$20,167.72 \$1,000.00	\$32,200.00 \$1.00	\$32,200.00 \$1,000.00	\$10,000.00 \$1.00	\$10,000.0 \$1,000.0
6	FUEL PRICE ADJUSTMENT	DOLLAR	500	\$1.00	\$500.00	\$1.00	\$500.00	\$1.00	\$500.0
7	PROGRESS SCHEDULE	LUMP SUM	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.0
9	TRAFFIC DIRECTOR, POLICE (STATE SHARING) TRAFFIC DIRECTOR, POLICE (STATE NOT SHARING)	HOUR HOUR	55 115	\$120.00 \$120.00	\$6,600.00 \$13,800.00	\$120.00 \$120.00	\$6,600.00 \$13,800.00	\$120.00 \$120.00	\$6,600.0 \$13,800.0
0	TRAFFIC DIRECTOR, FLAGGER	HOUR	360	\$55.58	\$20,008.80	\$55.58	\$20,008.80	\$55.58	\$20,008.8
11	OIL ONLY EMERGENCY SPILL KIT, TYPE 1	UNIT	1	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$0.01	\$0.0
3	CONCRETE WASHOUT SYSTEM EXCAVATION, UNCLASSIFIED	LUMP SUM CY	142	\$4,000.00 \$50.00	\$4,000.00 \$7,100.00	\$2,500.00 \$25.00	\$2,500.00 \$3,550.00	\$0.01 \$45.00	\$0.0 \$6,390.0
4	EXCAVATION, TEST PIT	CY	36	\$65.00	\$2,340.00	\$50.00	\$1,800.00	\$0.01	\$0.3
5	DENSE GRADED AGGREGATE BASE COURSE (6" TH.)	SY	424	\$8.00	\$3,392.00	\$8.00	\$3,392.00	\$15.00	\$6,360.0
7	SUPERPAVE HOT MIX ASPHALT 19M64 BASE COURSE SUPERPAVE HOT MIX ASPHALT 9.5M64 SURFACE COURSE	TON	163 474	\$110.00 \$110.00	\$17,930.00 \$52,140.00	\$90.00 \$100.00	\$14,670.00 \$47,400.00	\$150.00 \$100.00	\$24,450.0 \$47,400.0
8	TACK COAT	GAL	614	\$5.00	\$3,070.00	\$1.00	\$614.00	\$0.01	\$47,400.0
9	CONCRETE SIDEWALK, 4" THICK	SY	316	\$60.00	\$18,960.00	\$70.00	\$22,120.00	\$80.00	\$25,280.0
20	9"X20" CONCRETE VERTICAL CURB	LF	899	\$30.00	\$26,970.00	\$30.00	\$26,970.00	\$33.00	\$29,667.0
21	INLET, TYPE B INLET, TYPE B, SPECIAL 2	UNIT	1	\$3,000.00 \$7,500.00	\$3,000.00 \$7,500.00	\$2,000.00 \$5,200.00	\$2,000.00 \$5,200.00	\$3,200.00 \$4,500.00	\$3,200.0 \$4,500.0
3	INLET, TYPE B, SPECIAL 2	UNIT	1	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$3,200.00	\$3,200.0
4	RECONSTRUCTED INLET, TYPE B, USING NEW CASTING	UNIT	1	\$950.00	\$950.00	\$2,200.00	\$2,200.00	\$3,200.00	\$3,200.0
5	RECONSTRUCTED INLET, TYPE B1, USING NEW CASTING	UNIT	2	\$2,000.00	\$4,000.00	\$3,400.00	\$6,800.00	\$3,000.00	\$6,000.0
6 7	RECONSTRUCTED INLET, TYPE A, USING NEW CASTING RECONSTRUCTED MANHOLE, USING NEW CASTING	UNIT	1	\$800.00 \$4,500.00	\$800.00 \$4,500.00	\$1,900.00 \$2,000.00	\$1,900.00 \$2,000.00	\$2,500.00 \$2,000.00	\$2,500.0 \$2,000.0
8	INLET CONVERTED TO MANHOLE	UNIT	1	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.0
9	MANHOLE, 6' DIAMETER	UNIT	1	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.0
0	DETECTABLE WARNING SURFACE	SY	12	\$300.00	\$3,600.00	\$250.00	\$3,000.00	\$250.00	\$3,000.0
12	HMA MILLING, 3" OR LESS 27"X42" R.C.C.P., ELLIPTICAL COMBINATION DRAIN, CLASS III	SY LF	3225 383	\$5.00 \$275.00	\$16,125.00 \$105,325.00	\$7.00 \$175.00	\$22,575.00 \$67,025.00	\$5.50 \$150.00	\$17,737.5 \$57,450.0
3	15" R.C.C.P., CLASS IV, COMBINATION DRAIN	LF	5	\$100.00	\$500.00	\$170.00	\$500.00	\$150.00	\$750.0
4	12" R.C.C.P., CLASS IV, COMBINATION DRAIN	LF	36	\$75.00	\$2,700.00	\$100.00	\$3,600.00	\$100.00	\$3,600.0
6	GRANITE CURB RESET GRANITE CURB	LF LF	10 25	\$30.00 \$20.00	\$300.00 \$500.00	\$40.00 \$30.00	\$400.00 \$750.00	\$35.00 \$35.00	\$350.0 \$875.0
7	CONCRETE DRIVEWAY, REINFORCED, 6" THICK	SY	70	\$20.00	\$4,900.00	\$30.00	\$6,300.00	\$35.00	\$6,300.0
8	CONCRETE DRIVEWAY, REINFORCED, 8" THICK	SY	194	\$90.00	\$17,460.00	\$110.00	\$21,340.00	\$130.00	\$25,220.0
9	HOT MIX ASPHALT DRIVEWAY, 4 1/2" THICK	SY	355	\$50.00	\$17,750.00	\$35.00	\$12,425.00	\$31.00	\$11,005.0
0	REMOVAL OF PAVEMENT	SY	14	\$15.00	\$210.00	\$12.00	\$168.00	\$20.00	\$280.0
2	18"X42" CONCRETE VERTICAL CURB BOLLARD (6" DIA.)	LF UNIT	102 17	\$100.00 \$675.00	\$10,200.00 \$11,475.00	\$50.00 \$650.00	\$5,100.00 \$11,050.00	\$150.00 \$900.00	\$15,300.0 \$15,300.0
3	RESET WATER VALVE BOX	UNIT	9	\$250.00	\$2,250.00	\$50.00	\$450.00	\$50.00	\$450.0
4	RESET GAS VALVE BOX	UNIT	6	\$250.00	\$1,500.00	\$50.00	\$300.00	\$50.00	\$300.0
5	TEMPORARY TRAFFIC SIGNAL SYSTEM	LUMP SUM	1	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$9,000.00	\$9,000.0
16 17	FOUNDATION, TYPE P-MC FOUNDATION, TYPE SPF	UNIT	3	\$2,500.00 \$1,000.00	\$2,500.00 \$3,000.00	\$2,500.00 \$1,300.00	\$2,500.00 \$3,900.00	\$2,300.00 \$900.00	\$2,300.0 \$2,700.0
18	FOUNDATION, TYPE SFT	UNIT	2	\$2,800.00	\$5,600.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.0
19	FOUNDATION, TYPE STF	UNIT	4	\$4,000.00	\$16,000.00	\$7,000.00	\$28,000.00	\$3,800.00	\$15,200.0
50 51	2" RIGID METALLIC CONDUIT	LF LF	50	\$35.00	\$1,750.00	\$35.00	\$1,750.00	\$27.00	\$1,350.0
2	3* RIGID METALLIC CONDUIT 4* RIGID NONMETALLIC CONDUIT, TYPE CUG	LF	220	\$45.00 \$40.00	\$4,950.00 \$8,800.00	\$40.00 \$25.00	\$4,400.00 \$5,500.00	\$46.00 \$32.00	\$5,060.0 \$7,040.0
3		LF	168	\$45.00	\$7,560.00	\$50.00	\$8,400.00	\$46.00	\$7,728.0
4	SERVICE WIRE, NO. 6 AWG	LF	165	\$4.00	\$660.00	\$1.90	\$313.50	\$4.00	\$660.0
56	GROUND WIRE, NO. 8 AWG 17" x 30" JUNCTION BOX, TYPE JB-SC	LF UNIT	548	\$3.00 \$1,200.00	\$1,644.00 \$3,600.00	\$1.75 \$1,000.00	\$959.00 \$3,000.00	\$2.00 \$1,500.00	\$1,096.0 \$4,500.0
57	24" x 36" JUNCTION BOX, TYPE JB-SC	UNIT	1	\$1,800.00	\$1,800.00	\$2,400.00	\$2,400.00	\$2,400.00	\$2,400.0
8	18" x 36" JUNCTION BOX	UNIT	2	\$2,100.00	\$4,200.00	\$1,900.00	\$3,800.00	\$2,000.00	\$4,000.0
9	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	LF	839	\$2.50	\$2,097.50	\$1.75	\$1,468.25	\$2.00	\$1,678.0
1	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	LF LF	3239 2488	\$3.50 \$4.50	\$11,336.50 \$11,196.00	\$2.10 \$2.70	\$6,801.90 \$6,717.60	\$2.50 \$3.50	\$8,097.5 \$8,708.0
2	PEDESTRIAN SIGNAL STANDARD	UNIT	3	\$3,000.00	\$9,000.00	\$800.00	\$2,400.00	\$1,000.00	\$3,000.0
3	TRAFFIC SIGNAL STANDARD, ALUMINUM (TYPE T)	UNIT	2	\$2,000.00	\$4,000.00	\$1,900.00	\$3,800.00	\$2,000.00	\$4,000.0
4	TRAFFIC SIGNAL MAST ARM STEEL (25')	UNIT	4	\$6,000.00	\$24,000.00	\$5,800.00	\$23,200.00	\$7,000.00	\$28,000.0
5 6	TRAFFIC SIGNAL MAST ARM, STEEL (25') TRAFFIC SIGNAL MAST ARM, STEEL (30')	UNIT	1	\$5,000.00 \$5,500.00	\$5,000.00 \$16,500.00	\$3,800.00 \$4,100.00	\$3,800.00 \$12,300.00	\$4,000.00 \$4,600.00	\$4,000.0 \$13,800.0
7	PEDESTRIAN SIGNAL HEAD	UNIT	8	\$900.00	\$16,500.00	\$4,100.00	\$6,800.00	\$4,600.00	\$8,000.0
8	PUSH BUTTON, TYPE AAPS	UNIT	4	\$900.00	\$3,600.00	\$1,450.00	\$5,800.00	\$1,800.00	\$7,200.0
9	PUSH BUTTON EXTENSION	UNIT	2	\$250.00	\$500.00	\$200.00	\$400.00	\$350.00	\$700.0
0	TRAFFIC SIGNAL HEAD CONTROLLER ASSEMBLY, 8 PHASE W/ITB, P-CABINET	UNIT	20	\$1,000.00 \$22,000.00	\$20,000.00 \$22,000.00	\$1,100.00 \$25,000.00	\$22,000.00 \$25,000.00	\$1,150.00 \$25,000.00	\$23,000.0 \$25,000.0
2	CONTROLLER ASSEMBLY, 8 PHASE WITH, P-CABINET	LUMP SUM	1	\$1,000.00	\$1,000.00	\$25,000.00	\$1,350.00	\$25,000.00	\$1,000.0
3	CONTROLLER TURN-ON	LUMP SUM	1	\$1,500.00	\$1,500.00	\$1,700.00	\$1,700.00	\$3,500.00	\$3,500.0
5	IMAGE DETECTOR	UNIT	4	\$6,000.00	\$24,000.00	\$4,700.00	\$18,800.00	\$6,000.00	\$24,000.0
6	METER CABINET, TYPE T (54" H) OVERHEAD STREET NAME SIGNS	UNIT	18	\$2,500.00 \$70.00	\$2,500.00 \$1,260.00	\$2,300.00 \$60.00	\$2,300.00 \$1,080.00	\$2,500.00 \$60.00	\$2,500.0 \$1,080.0
7	TRAFFIC STRIPES, THERMOPLASTIC, 4" YELLOW	LF	7320	\$0.85	\$6,222.00	\$0.55	\$4,026.00	\$0.60	\$4,392.0
8	TRAFFIC STRIPES, THERMOPLASTIC, 4" WHITE	LF	60	\$0.85	\$51.00	\$0.55	\$33.00	\$0.60	\$36.0
9	TRAFFIC STRIPES, THERMOPLASTIC, 6" WHITE TRAFFIC STRIPES, THERMOPLASTIC, 8" WHITE	LF LF	5273 339	\$1.00 \$2.00	\$5,273.00 \$678.00	\$0.80 \$1.05	\$4,218.40 \$355.95	\$0.90 \$1.25	\$4,745.1 \$423.1
1	INLAID TRAFFIC STRIPES, 4" YELLOW	LF	340	\$2.00 \$5.00	\$678.00	\$1.05 \$16.00	\$355.95 \$5,440.00	\$1.25 \$18.00	\$6,120.
2	INLAID TRAFFIC STRIPES, 6" WHITE	LF	170	\$6.00	\$1,020.00	\$16.00	\$2,720.00	\$18.00	\$3,060.0
3	TRAFFIC MARKINGS, THERMOPLASTIC	SF	2705	\$7.00	\$18,935.00	\$6.60	\$17,853.00	\$7.00	\$18,935.0
4 5	REMOVAL OF TRAFFIC STRIPES REGULATORY AND WARNING SIGN	LF SF	6002 149	\$2.00 \$50.00	\$12,004.00 \$7,450.00	\$0.55 \$45.00	\$3,301.10 \$6,705.00	\$0.60 \$35.00	\$3,601.2 \$5,215.0
6	TOPSOILING, 4" THICK	SY	388	\$4.00	\$1,552.00	\$45.00	\$3,104.00	\$35.00	\$2,328.0
7	FERTILIZING AND SEEDING, TYPE A-3	SY	388	\$2.00	\$776.00	\$0.25	\$97.00	\$1.00	\$388.0
8	STRAW MULCHING	SY	388	\$1.00	\$388.00	\$0.25	\$97.00	\$1.00	\$388.0
9	INLET FILTER, TYPE 1 CONSTRUCTION SIGNS, 72" X 42"	UNIT	8 84	\$150.00 \$5.50	\$1,200.00 \$462.00	\$50.00 \$15.00	\$400.00 \$1,260.00	\$100.00 \$15.00	\$800.0 \$1,260.0
1	CONSTRUCTION SIGNS, 72" X 42" CONSTRUCTION SIGNS, 48" X 48"	SF	400	\$5.50 \$5.50	\$462.00	\$15.00 \$15.00	\$1,260.00	\$15.00 \$15.00	\$6,000.0
2	CONSTRUCTION SIGNS, 48" X 24"	SF	200	\$5.50	\$1,100.00	\$15.00	\$3,000.00	\$15.00	\$3,000.0
3	BREAKAWAY BARRICADE	UNIT	45	\$75.00	\$3,375.00	\$10.00	\$450.00	\$0.01	\$0.4
4 5	DRUMS CONES	UNIT	100	\$50.00	\$5,000.00 \$2,000.00	\$10.00 \$5.00	\$1,000.00	\$0.01 \$0.01	\$1.0 \$1.0
6	TEMPORARY PEDESTRIAN ACCESS STAGING	UNIT LUMP SUM	100 1	\$20.00 \$2,000.00	\$2,000.00 \$2,000.00	\$5.00 \$500.00	\$500.00 \$500.00	\$0.01	\$1.000.0
7	TEMPORARY PAVEMENT MARKING TAPE, 6" (WHITE)	LF	104	\$4.00	\$416.00	\$5.25	\$546.00	\$0.01	\$1.0
8	TEMPORARY SIDEWALK	SY	112	\$4.00	\$448.00	\$25.00	\$2,800.00	\$40.00	\$4,480.0
9	TEMPORARY TRAFFIC STRIPES, 4"	LF	10932	\$0.35	\$3,826.20	\$0.25	\$2,733.00	\$0.30	\$3,279.6
0	TEMPORARY TRAFFIC MARKINGS	SF	240 150	\$2.00 \$8.00	\$480.00 \$1,200.00	\$1.87 \$2.00	\$448.80 \$300.00	\$2.00 \$2.00	\$480.0 \$300.0
1	TEMPORARY PAVEMENT MARKERS	UNIT							

1 12/1/2015

FOR INTERSECTION IMPROVEMENTS LOCATED AT WASHINGTON AVENUE (COUNTY ROUTE 529) & GREENBROOK ROAD (C.R. 634)					BIDDER'S NAME Top Line Construction Corp Bid Received: 11/24/2015		BIDDER'S NAME Black Rock Bid Received: 11/24/2015		BIDDER'S NAME Your Way Construction Bid Received: 11/24/2015		BIDDER'S NAME Zuccaro INC Bid Received: 11/24/2015	
	SOMERSET COUNTY CONTRACT No. 14019 DESCRIPTION		QUANTITY	(BID #3) UNIT COST	AMOUNT	(BID #4) UNIT COST	AMOUNT	(BID #5) UNIT COST	AMOUNT	(BID #6) UNIT COST	AMOUNT	
	PERFORMANCE BOND AND PAYMENT BOND MOBILIZATION	DOLLAR LUMP SUM	20168	\$0.1613 \$21,900.00	\$3,253.99 \$21,900.00	\$0.2380 \$22,500.00	\$4,800.00 \$22,500.00	\$0.6426 \$3,375.00	\$12,960.00 \$3,375.00	\$0.9917 \$18,000.00	\$20,000.00 \$18,000.00	
	CONSTRUCTION LAYOUT CLEARING SITE	DOLLAR LUMP SUM	6723	\$0.5154 \$37,000.00	\$3,465.00	\$3.1980 \$48,000.00		\$0.6024 \$9,720.00	\$4,050.00	\$3.7186	\$25,000.00	
	ASPHALT PRICE ADJUSTMENT	DOLLAR	1000	\$1.00	\$37,000.00 \$1,000.00	\$48,000.00	\$48,000.00 \$1,000.00	\$9,720.00	\$9,720.00 \$1,000.00	\$27,500.00 \$1.00	\$27,500.00 \$1,000.00	
	FUEL PRICE ADJUSTMENT PROGRESS SCHEDULE	DOLLAR LUMP SUM	500	\$1.00 \$500.00	\$500.00 \$500.00	\$1.00 \$500.00	\$500.00 \$500.00	\$1.00 \$500.00	\$500.00 \$500.00	\$1.00 \$500.00	\$500.00 \$500.00	
	TRAFFIC DIRECTOR, POLICE (STATE SHARING)	HOUR	55	\$120.00	\$6,600.00	\$120.00	\$6,600.00	\$120.00	\$6,600.00	\$120.00	\$6,600.00	
	TRAFFIC DIRECTOR, POLICE (STATE NOT SHARING) TRAFFIC DIRECTOR, FLAGGER	HOUR HOUR	115 360	\$120.00 \$55.58	\$13,800.00 \$20,008.80	\$120.00 \$55.58	\$13,800.00 \$20,008.80	\$120.00 \$55.58	\$13,800.00 \$20,008.80	\$120.00 \$55.58	\$13,800.00 \$20,008.80	
11	OIL ONLY EMERGENCY SPILL KIT, TYPE 1	UNIT	1	\$1,298.00	\$1,298.00	\$500.00	\$500.00	\$675.00	\$675.00	\$1,000.00	\$1,000.00	
	CONCRETE WASHOUT SYSTEM EXCAVATION, UNCLASSIFIED	CY CY	142	\$3,746.50 \$42.38	\$3,746.50 \$6,017.96	\$1,000.00 \$45.00	\$1,000.00 \$6,390.00	\$2,700.00 \$67.50	\$2,700.00 \$9,585.00	\$1,500.00 \$88.00	\$1,500.00 \$12,496.00	
	EXCAVATION, TEST PIT	CY	36	\$0.01	\$0.36	\$75.00	\$2,700.00	\$67.50	\$2,430.00	\$100.00	\$3,600.00	
15 16	DENSE GRADED AGGREGATE BASE COURSE (6" TH.) SUPERPAVE HOT MIX ASPHALT 19M64 BASE COURSE	SY TON	424 163	\$9.02 \$169.38	\$3,824.48 \$27,608.94	\$10.00 \$115.00	\$4,240.00 \$18,745.00	\$5.95 \$108.00	\$2,522.80 \$17,604.00	\$36.00 \$120.00	\$15,264.00 \$19,560.00	
17	SUPERPAVE HOT MIX ASPHALT 9.5M64 SURFACE COURSE	TON	474	\$94.68	\$44,878.32	\$95.00	\$45,030.00	\$108.00	\$51,192.00	\$128.00	\$60,672.00	
18 19	TACK COAT CONCRETE SIDEWALK, 4" THICK	GAL SY	614 316	\$0.01 \$91.12	\$6.14 \$28,793.92	\$0.01 \$84.00	\$6.14 \$26,544.00	\$5.40 \$90.00	\$3,315.60 \$28,440.00	\$6.00 \$78.00	\$3,684.00 \$24,648.00	
	9"X20" CONCRETE VERTICAL CURB	LF	899	\$39.26	\$35,294.74	\$32.00	\$28,768.00	\$46.40	\$41,713.60	\$28.00	\$25,172.00	
21	INLET, TYPE B INLET, TYPE B, SPECIAL 2	UNIT	1 1	\$3,713.74 \$7,277.86	\$3,713.74 \$7,277.86	\$3,200.00 \$6,275.00	\$3,200.00 \$6,275.00	\$4,353.75 \$10,604.25	\$4,353.75 \$10,604.25	\$2,800.00 \$3,400.00	\$2,800.00 \$3,400.00	
23	INLET, TYPE E	UNIT	1	\$3,782.86	\$3,782.86	\$3,300.00	\$3,300.00	\$4,266.00	\$4,266.00	\$3,200.00	\$3,200.00	
	RECONSTRUCTED INLET, TYPE B, USING NEW CASTING RECONSTRUCTED INLET, TYPE B1, USING NEW CASTING	UNIT	1 2	\$2,177.69 \$2,072.82	\$2,177.69 \$4,145.64	\$1,875.00 \$1,925.00	\$1,875.00 \$3,850.00	\$1,289.25 \$6,334.00	\$1,289.25 \$12,668.00	\$2,000.00 \$2,200.00	\$2,000.00 \$4,400.00	
26	RECONSTRUCTED INLET, TYPE A, USING NEW CASTING	UNIT	1	\$1,481.31	\$1,481.31	\$1,700.00	\$1,700.00	\$972.00	\$972.00	\$2,000.00	\$2,000.00	
27 28	RECONSTRUCTED MANHOLE, USING NEW CASTING INLET CONVERTED TO MANHOLE	UNIT	1	\$1,333.81 \$1,366.20	\$1,333.81 \$1,366.20	\$2,000.00 \$1,800.00	\$2,000.00 \$1,800.00	\$1,100.00 \$945.00	\$1,100.00 \$945.00	\$2,000.00 \$2,500.00	\$2,000.00 \$2,500.00	
29	MANHOLE, 6' DIAMETER	UNIT	1	\$6,685.72	\$6,685.72	\$5,500.00	\$5,500.00	\$6,824.25	\$6,824.25	\$3,600.00	\$3,600.00	
30 31	DETECTABLE WARNING SURFACE HMA MILLING, 3" OR LESS	SY SY	12 3225	\$141.60 \$5.20	\$1,699.20 \$16,770.00	\$225.00 \$6.00	\$2,700.00 \$19,350.00	\$202.50 \$5.40	\$2,430.00 \$17,415.00	\$200.00 \$5.00	\$2,400.00 \$16,125.00	
32	27"X42" R.C.C.P., ELLIPTICAL COMBINATION DRAIN, CLASS III	LF	383	\$270.58	\$103,632.14	\$300.00	\$114,900.00	\$298.70	\$114,402.10	\$138.00	\$52,854.00	
33 34	15" R.C.C.P., CLASS IV, COMBINATION DRAIN 12" R.C.C.P., CLASS IV, COMBINATION DRAIN	LF LF	5 36	\$126.94 \$75.07	\$634.70 \$2,702.52	\$100.00 \$90.00	\$500.00 \$3,240.00	\$160.00 \$256.00	\$800.00 \$9,216.00	\$150.00 \$150.00	\$750.00 \$5,400.00	
35	GRANITE CURB	LF	10	\$68.83	\$688.30	\$40.00	\$400.00	\$47.25	\$472.50	\$100.00	\$1,000.00	
36 37	RESET GRANITE CURB CONCRETE DRIVEWAY, REINFORCED, 6" THICK	LF SY	25 70	\$68.83 \$70.95	\$1,720.75 \$4,966.50	\$38.00 \$95.00	\$950.00 \$6,650.00	\$47.25 \$126.00	\$1,181.25 \$8,820.00	\$100.00 \$80.00	\$2,500.00 \$5,600.00	
38	CONCRETE DRIVEWAY, REINFORCED, 8" THICK	SY	194	\$100.76	\$19,547.44	\$100.00	\$19,400.00	\$175.60	\$34,066.40	\$85.00	\$16,490.00	
39 40	HOT MIX ASPHALT DRIVEWAY, 4 1/2" THICK REMOVAL OF PAVEMENT	SY	355 14	\$53.79 \$12.64	\$19,095.45 \$176.96	\$42.00 \$38.00	\$14,910.00 \$532.00	\$137.20 \$14.40	\$48,706.00 \$201.60	\$42.00 \$25.00	\$14,910.00 \$350.00	
41	18"X42" CONCRETE VERTICAL CURB	LF	102	\$131.28	\$13,390.56	\$215.00	\$21,930.00	\$161.50	\$16,473.00	\$60.00	\$6,120.00	
	BOLLARD (6" DIA.) RESET WATER VALVE BOX	UNIT	17 9	\$472.50 \$17.70	\$8,032.50 \$159.30	\$850.00 \$50.00	\$14,450.00 \$450.00	\$1,838.00 \$135.00	\$31,246.00 \$1,215.00	\$750.00 \$50.00	\$12,750.00 \$450.00	
44	RESET GAS VALVE BOX	UNIT	6	\$0.01	\$0.06	\$50.00	\$300.00	\$135.00	\$810.00	\$50.00	\$300.00	
45 46	TEMPORARY TRAFFIC SIGNAL SYSTEM FOUNDATION, TYPE P-MC	LUMP SUM UNIT	1	\$5,250.00 \$2,625.00	\$5,250.00 \$2,625.00	\$7,900.00 \$2,100.00	\$7,900.00 \$2,100.00	\$4,725.00 \$2,915.00	\$4,725.00 \$2,915.00	\$15,000.00 \$3,500.00	\$15,000.00 \$3,500.00	
	FOUNDATION, TYPE SPF	UNIT	3	\$1,365.00	\$4,095.00	\$815.00	\$2,445.00	\$1,518.00	\$4,554.00	\$1,000.00	\$3,000.00	
48 49	FOUNDATION, TYPE SFT FOUNDATION, TYPE STF	UNIT	4	\$2,100.00 \$7,350.00	\$4,200.00 \$29,400.00	\$1,375.00 \$3,500.00	\$2,750.00 \$14,000.00	\$2,332.00 \$8,162.00	\$4,664.00 \$32,648.00	\$1,500.00 \$2,000.00	\$3,000.00 \$8,000.00	
50	2" RIGID METALLIC CONDUIT	LF	50	\$36.75	\$1,837.50	\$24.00	\$1,200.00	\$40.70	\$2,035.00	\$50.00	\$2,500.00	
	3* RIGID METALLIC CONDUIT 4* RIGID NONMETALLIC CONDUIT, TYPE CUG	LF LF	110 220	\$42.00 \$26.25	\$4,620.00 \$5,775.00	\$42.00 \$29.00		\$46.75 \$29.15	\$5,142.50 \$6,413.00	\$50.00 \$50.00	\$5,500.00 \$11,000.00	
	4" RIGID NONMETALLIC CONDUIT, TYPE CUR	LF	168	\$47.25	\$7,938.00	\$42.00	\$7,056.00	\$52.80	\$8,870.40	\$62.00	\$10,416.00	
	SERVICE WIRE, NO. 6 AWG GROUND WIRE, NO. 8 AWG	LF LF	165 548	\$1.89 \$1.73	\$311.85 \$948.04	\$3.50 \$2.00	\$577.50 \$1,096.00	\$1.98 \$1.80	\$326.70 \$986.40	\$2.00 \$2.00	\$330.00 \$1,096.00	
	17" x 30" JUNCTION BOX, TYPE JB-SC	UNIT	3	\$1,050.00	\$3,150.00	\$1,300.00	\$3,900.00	\$1,166.00	\$3,498.00	\$1,500.00	\$4,500.00	
	24" x 36" JUNCTION BOX, TYPE JB-SC 18" x 36" JUNCTION BOX	UNIT	1	\$2,520.00 \$1,995.00	\$2,520.00 \$3,990.00	\$2,125.00 \$1,830.00		\$2,805.00 \$2,216.50	\$2,805.00 \$4,433.00	\$1,600.00 \$1,800.00	\$1,600.00 \$3,600.00	
	TRAFFIC SIGNAL CABLE, 2 CONDUCTOR	LF	839	\$1.73	\$1,451.47	\$2.00		\$1.80	\$1,510.20	\$2.00	\$1,678.00	
60 61	TRAFFIC SIGNAL CABLE, 5 CONDUCTOR TRAFFIC SIGNAL CABLE, 10 CONDUCTOR	LF LF	3239 2488	\$2.10 \$2.68	\$6,801.90 \$6,667.84	\$2.40 \$3.00		\$2.20 \$2.80	\$7,125.80 \$6,966.40	\$2.00 \$3.00	\$6,478.00 \$7,464.00	
	PEDESTRIAN SIGNAL STANDARD TRAFFIC SIGNAL STANDARD, ALUMINUM (TYPE T)	UNIT	3	\$803.25	\$2,409.75	\$875.00 \$1,870.00		\$841.50	\$2,524.50	\$800.00 \$2,000.00	\$2,400.00	
64	TRAFFIC SIGNAL STANDARD, STEEL	UNIT	4	\$1,890.00 \$5,801.25	\$3,780.00 \$23,205.00	\$6,350.00		\$1,980.00 \$6,077.50	\$3,960.00 \$24,310.00	\$6,000.00	\$4,000.00 \$24,000.00	
	TRAFFIC SIGNAL MAST ARM, STEEL (25') TRAFFIC SIGNAL MAST ARM, STEEL (30')	UNIT	1	\$3,774.75 \$4,074.00	\$3,774.75 \$12,222.00	\$4,000.00 \$4,200.00	\$4,000.00 \$12,600.00	\$3,954.50 \$4,268.00	\$3,954.50 \$12,804.00	\$4,000.00 \$4,000.00	\$4,000.00 \$12,000.00	
67	PEDESTRIAN SIGNAL HEAD	UNIT	8	\$4,074.00 \$850.50	\$6,804.00	\$975.00	\$7,800.00	\$891.00	\$7,128.00	\$900.00	\$7,200.00	
	PUSH BUTTON, TYPE AAPS PUSH BUTTON EXTENSION	UNIT	4	\$1,464.75 \$204.75	\$5,859.00 \$409.50	\$1,600.00 \$315.00		\$1,534.50 \$214.50	\$6,138.00 \$429.00	\$1,400.00 \$200.00	\$5,600.00 \$400.00	
70	TRAFFIC SIGNAL HEAD	UNIT	20	\$1,065.75	\$21,315.00	\$1,050.00	\$21,000.00	\$1,116.50	\$22,330.00	\$1,100.00	\$22,000.00	
	CONTROLLER ASSEMBLY, 8 PHASE W/ITB, P-CABINET CONTROLLER ARTWORK	UNIT LUMP SUM	1	\$19,608.75 \$1,365.00	\$19,608.75 \$1,365.00	\$21,300.00 \$800.00	\$21,300.00 \$800.00	\$20,542.50 \$1,430.00	\$20,542.50 \$1,430.00	\$20,000.00 \$1,400.00	\$20,000.00 \$1,400.00	
73	CONTROLLER TURN-ON	LUMP SUM	1	\$1,701.00	\$1,701.00	\$3,050.00	\$3,050.00	\$1,782.00	\$1,782.00	\$2,000.00	\$2,000.00	
	IMAGE DETECTOR METER CABINET, TYPE T (54" H)	UNIT	4	\$4,719.75 \$2,341.50	\$18,879.00 \$2,341.50	\$5,450.00 \$2,140.00		\$4,944.50 \$2,453.00	\$19,778.00 \$2,453.00	\$4,800.00 \$2,400.00	\$19,200.00 \$2,400.00	
76	OVERHEAD STREET NAME SIGNS	SF	18	\$86.63	\$1,559.34	\$100.00	\$1,800.00	\$43.20	\$777.60	\$75.00	\$1,350.00	
77 78	TRAFFIC STRIPES, THERMOPLASTIC, 4" YELLOW TRAFFIC STRIPES, THERMOPLASTIC, 4" WHITE	LF LF	7320 60	\$0.54 \$0.54	\$3,952.80 \$32.40	\$0.54 \$0.54	\$3,952.80 \$32.40	\$0.69 \$0.69	\$5,050.80 \$41.40	\$2.00 \$2.00	\$14,640.00 \$120.00	
79	TRAFFIC STRIPES, THERMOPLASTIC, 6" WHITE	LF	5273	\$0.80	\$4,218.40	\$0.80	\$4,218.40	\$1.00	\$5,273.00	\$3.00	\$15,819.00	
80 81	TRAFFIC STRIPES, THERMOPLASTIC, 8" WHITE INLAID TRAFFIC STRIPES, 4" YELLOW	LF LF	339 340	\$1.07 \$6.30	\$362.73 \$2,142.00	\$1.07 \$6.30	\$362.73 \$2,142.00	\$1.38 \$8.10	\$467.82 \$2,754.00	\$4.00 \$2.00	\$1,356.00 \$680.00	
82	INLAID TRAFFIC STRIPES, 6" WHITE	LF	170	\$6.30 \$9.45	\$1,606.50	\$6.30 \$9.45	\$1,606.50	\$8.10 \$12.15	\$2,065.50	\$2.00	\$510.00	
	TRAFFIC MARKINGS, THERMOPLASTIC REMOVAL OF TRAFFIC STRIPES	SF LF	2705 6002	\$5.78 \$0.63	\$15,634.90 \$3,781.26	\$5.78 \$0.63	\$15,634.90 \$3,781.26	\$7.40 \$0.80	\$20,017.00 \$4,801.60	\$6.00 \$1.00	\$16,230.00 \$6,002.00	
85	REGULATORY AND WARNING SIGN	SF	149	\$30.45	\$4,537.05	\$38.00	\$5,662.00	\$48.60	\$7,241.40	\$50.00	\$7,450.00	
86 87	TOPSOILING, 4" THICK FERTILIZING AND SEEDING, TYPE A-3	SY SY	388 388	\$12.65 \$0.24	\$4,908.20 \$93.12	\$8.00 \$1.00	\$3,104.00 \$388.00	\$5.40 \$4.00	\$2,095.20 \$1,552.00	\$10.00 \$1.00	\$3,880.00 \$388.00	
88	STRAW MULCHING	SY	388	\$0.24	\$93.12	\$1.00	\$388.00	\$4.00	\$1,552.00	\$1.00	\$388.00	
	INLET FILTER, TYPE 1 CONSTRUCTION SIGNS, 72" X 42"	UNIT SF	8 84	\$55.79 \$10.50	\$446.32 \$882.00	\$100.00 \$10.50	\$800.00 \$882.00	\$101.25 \$12.70	\$810.00 \$1,066.80	\$100.00 \$350.00	\$800.00 \$29,400.00	
	CONSTRUCTION SIGNS, 72" X 42" CONSTRUCTION SIGNS, 48" X 48"	SF SF	400	\$10.50 \$10.50	\$882.00 \$4,200.00	\$10.50 \$10.50		\$12.70 \$6.75	\$1,066.80 \$2,700.00	\$350.00 \$250.00	\$29,400.00 \$100,000.00	
92	CONSTRUCTION SIGNS, 48" X 24"	SF	200	\$10.50	\$2,100.00	\$10.50	\$2,100.00	\$12.70	\$2,540.00	\$250.00	\$50,000.00	
	BREAKAWAY BARRICADE DRUMS	UNIT	45 100	\$0.01 \$0.01	\$0.45 \$1.00	\$100.00 \$55.00	\$4,500.00 \$5,500.00	\$13.50 \$13.50	\$607.50 \$1,350.00	\$25.00 \$25.00	\$1,125.00 \$2,500.00	
	CONES TEMPORARY DEDECTRIAN ACCESS STACING	UNIT	100	\$0.01	\$1.00	\$14.00	\$1,400.00	\$13.50	\$1,350.00	\$10.00	\$1,000.00	
	TEMPORARY PEDESTRIAN ACCESS STAGING TEMPORARY PAVEMENT MARKING TAPE, 6" (WHITE)	LUMP SUM LF	104	\$13,901.68 \$2.10	\$13,901.68 \$218.40	\$7,850.00 \$2.10	\$7,850.00 \$218.40	\$3,375.00 \$2.70	\$3,375.00 \$280.80	\$10,000.00 \$2.00	\$10,000.00 \$208.00	
98	TEMPORARY SIDEWALK	SY	112	\$94.47	\$10,580.64	\$10.00	\$1,120.00	\$71.80	\$8,041.60	\$50.00	\$5,600.00	
99	TEMPORARY TRAFFIC STRIPES, 4"	LF	10932	\$0.26	\$2,842.32	\$0.26	\$2,842.32	\$0.30	\$3,279.60	\$1.00	\$10,932.00	
	TEMPORARY TRAFFIC MARKINGS	SF	240	\$2.63	\$631.20	\$2.63	\$631.20	\$3.38	\$811.20	\$5.00	\$1,200.00	

HIGHLIGHTED AMOUNTS DENOTE MATHEMATICAL ERRORS

2 12/1/2015