

**NW 27th Avenue Traffic Signal****PNC2117271B1****DPD#****18-170**

#	FDOT Spec	Description	Quantity	Unit	Rate	Extension
1	101-1	MOBILIZATION - NIGHT WORK PER PROJECT	5	EA	\$1,000.00	\$5,000.00
5	102-14	TRAFFIC CONTROL OFFICER	100	HR	\$80.00	\$8,000.00
6	102-60	WORK ZONE SIGN	500	DY	\$7.00	\$3,500.00
9	102-71-12	BARRIER WALL, TEMPORARY , WATERFILLED, UP TO 30 DAYS	60	LF	\$50.00	\$3,000.00
13	102-71-22	BARRIER WALL, TEMPORARY, RELOCATE, WATERFILLED	120	LF	\$30.00	\$3,600.00
16	102-74-1	CHANNELIZING DEVICE, TYPES I, II, DI, VP, DRUM, OR LCD	1,000	DY	\$7.00	\$7,000.00
17	102-74-2	CHANNELIZING DEVICE, TYPE III, 6	100	DY	\$7.00	\$700.00
18	102-74-6	CHANNELIZING DEVICE-PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	50	DY	\$5.00	\$250.00
19	102-74-9	TRAFFIC CONES	100	DY	\$7.00	\$700.00
21	102-76	ARROW BOARD / ADVANCE WARNING ARROW PANEL	50	DY	\$85.00	\$4,250.00
25	102-99	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	85	DY	\$120.00	\$10,200.00
32	NA	FDOT CERTIFIED FLAG PERSON	50	HR	\$55.00	\$2,750.00
33	NA	ORANGE PLASTIC MESH AND POST , UP TO 30 DAYS	100	LF	\$5.00	\$500.00
39	104-18	INLET PROTECTION SYSTEM	2	EA	\$200.00	\$400.00
44	NA	SURVEY WORK, SIGNED & SEALED DRAWINGS	35	HR	\$180.00	\$6,300.00
45	NA	SURVEY FIELD WORK, 3-PERSON CREW	35	HR	\$180.00	\$6,300.00
50	110-4	REMOVAL OF EXISTING CONCRETE PAVEMENT	25	SY	\$10.00	\$250.00
51	NA	REMOVAL AND DISPOSAL OF UNSUITABLE, NON-CONTAMINATED MATERIALS	9	CY	\$20.00	\$180.00
86	327-70-1	MILLING EXIST ASPH PAVT, 1 AVG DEPTH, AREA	2,122	SY	\$4.00	\$8,488.00
96	334-1-11, 334-1-12, 334-1-13, 334-1-14, OR 334-1-15	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC A, B, C, D, OR E, 101 to 500 TON	220	TN	\$190.00	\$41,800.00

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295	520-1-10	CONCRETE CURB & GUTTER, TYPE F	30	LF	\$45.00	\$1,350.00
298	520-5-41	TRAFFIC SEPARATOR CONCRETE - TYPE IV, 4 WIDE	20	LF	\$140.00	\$2,800.00
303	522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6 THICK	12	SY	\$95.00	\$1,140.00
318	NA	ADA COMPLIANT CURB RAMP, TWO-DIRECTION	1	EA	\$3,200.00	\$3,200.00
378	570-1-2	PERFORMANCE TURF, SOD	250	SY	\$6.50	\$1,625.00
408	NA	SPRINKLER HEADS POP-UP ROTATING	2	EA	\$80.00	\$160.00
412	NA	1 PVC PIPE, SCH. 40	50	LF	\$9.50	\$475.00
421	NA	MASTER ELECTRICIAN	10	HR	\$250.00	\$2,500.00
422	NA	FDOT CERTIFIED SIGNAL TECHNICIAN, 2-PERSON CREW	10	HR	\$350.00	\$3,500.00
424	NA	QUALIFIED CONSTRUCTION TRAINING QUALIFICATION PROGRAM (CTQP) ASPHALT PAVING	16	HR	\$130.00	\$2,080.00
450	NA	PORTABLE TOILET, SINGLE STALL	8	WK	\$100.00	\$800.00
451	630-2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	184	LF	\$25.00	\$4,600.00
452	630-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE, 6 TO < 12	270	LF	\$30.00	\$8,100.00
459	630-2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	20	LF	\$20.00	\$400.00
460	632-7-1	SIGNAL CABLE, NEW OR RECONSTRUCTED, FURNISH & INSTALL	350	LF	\$15.00	\$5,250.00
465	NA	PULL & SPLICE BOX , 13 x 24 COVER SIZE, TIER 22	29	EA	\$1,200.00	\$34,800.00
470	639-2-1	ELECTRICAL SERVICE WIRE	80	LF	\$10.00	\$800.00
471	646-1-11	ALUMINUM SIGNALS POLE , PEDESTAL	6	EA	\$1,500.00	\$9,000.00
475	653-1-11	PEDESTRIAN SIGNAL , LED COUNTDOWN, 1 WAY	2	AS	\$1,100.00	\$2,200.00
476	653-1-12	PEDESTRIAN SIGNAL , LED-COUNT DOWN, 2 WAYS	2	AS	\$1,750.00	\$3,500.00
481	665-1-11	PEDESTRIAN DETECTOR , STANDARD	6	EA	\$250.00	\$1,500.00
506	700-1-60	SINGLE POST SIGN, REMOVE	2	AS	\$135.00	\$270.00

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507	700-2-11, 700-2-12, 700-2-13 OR 700-2-14	MULTI- POST SIGN , GROUND MOUNT, UP TO 50 SF	2	AS	\$1,000.00	\$2,000.00
530	706-3	RETRO-REFLECTIVE PAVEMENT MARKERS	57	EA	\$10.00	\$570.00
531	710-11-121, 710-11-221, OR 710-11-421	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YELLOW, OR BLUE, SOLID, 6	1,100	LF	\$2.25	\$2,475.00
533	710-11-123 OR 710-11-223	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE OR YELLOW, SOLID FOR CROSSWALK 12"	374	LF	\$2.75	\$1,028.50
534	710-11-124 OR 710-11-224	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE OR YELLOW, SOLID FOR DIAGONAL 18"	86	LF	\$3.25	\$279.50
535	710-11-125 OR 710-11-225	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE OR YELLOW, SOLID FOR STOP LINE 24"	102	LF	\$3.75	\$382.50
536	710-11-131 OR 710-11-231	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE OR YELLOW, SKIP, 10-30 OR 3-9 SKIP	250	LF	\$2.75	\$687.50
537	710-11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	1	EA	\$300.00	\$300.00
544	711-12-121	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6	1,100	LF	\$2.50	\$2,750.00
546	711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12	374	LF	\$3.75	\$1,402.50
547	711-11-124 OR 711-11-224	THERMOPLASTIC, STANDARD, WHITE OR YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18	86	LF	\$4.25	\$365.50
548	711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24	102	LF	\$4.75	\$484.50

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549	711-11-131 OR 711-11-231	THERMOPLASTIC, STANDARD, WHITE OR YELLOW, SKIP, 10-30 OR 3-9 SKIP, 6	75	LF	\$2.75	\$206.25
550	711-11-151	THERMOPLASTIC, STANDARD, WHITE, DOTTED/GUIDELINE / 6-10 GAP EXTENSION, 6	175	LF	\$1.75	\$306.25
551	711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	1	EA	\$175.00	\$175.00
555	711-17	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS	150	SF	\$7.00	\$1,050.00
592	Allwnc	ALLOWANCE Unforeseen Conditions . FP&L addendum allowance for possible support items and or fees as a guesstimated allowance (inclusive of potential example such as deenergizing lines during installation)	20,000	\$\$	\$1.00	\$20,000.00
592	Allwnc	ALLOWANCE Unforeseen Conditions . Pompano reserve	5,209.90	\$\$	\$1.00	\$5,209.90
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 639-3-11 Electrical Power Service Disconnect, F&I, Underground 1 AMBY SHOULD BE: 0639 1121 per Assembly - ELECTRICAL POWER SRV,F&I, Underground, Meter Furnished	1	\$\$	\$5,785.00	\$5,785.00
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 649-31-102 Mast Arm, F&I, Wind Speed 150, Single Arm, W/o Luminaire, 46' 1 EACH	1	\$\$	\$32,320.00	\$32,320.00
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 649-31-103 Mast Arm, F&I, Wind Speed 150, Single Arm, w/o luminaire, 60' 1 EACH	1	\$\$	\$41,840.00	\$41,840.00
594	Allwnc	Streets and Highways allowance for unforeseen specialized construction activities. Not to exceed \$250,000. Refer to specifications and Reoulrements for Information. Signalization Contractor Item pass thru - 649-31-105 Mast Arm, F&I, Wind Speed 150, Single Arm, w/o luminaire, 78' 1 EACH	1	\$\$	\$47,910.00	\$47,910.00
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 650-1-14 Traffic Signal, F&I, 3 Section, 1 Way, Standard 8 AMBY	8	\$\$	\$850.00	\$6,800.00

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#	FDOT Spec	Description	Quantity	Unit	Rate	Extension
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 650-1-18 Traffic Signal, F&I Aluminum, 5 Section Straight, 1 Way 2 AMBY	2	\$\$	\$1,300.00	\$2,600.00
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 660-4-11 Vehicle detection system (F&I Cabinet Equipment) 4 EACH	4	\$\$	\$4,885.00	\$19,540.00
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 660-4-12 Vehicle Detection System - Video (F&I Above Ground Equipment) 4 EACH	4	\$\$	\$3,060.00	\$12,240.00
594	Allwnc	Streets and Highways allowance for unforeseen specialized construction activities. Not to exceed \$250,000. Refer to specifications and Reoulrements for Information. Signalization Contractor Item pass thru - 663-1-120 Signal Priority And Preemption System (GPS) (Complete System) 1.00 AMBY	1	\$\$	\$12,700.00	\$12,700.00
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 670-5-141 Traffic Controller Assembly, F&I, 2070, 1 Preemption 1 AMBY	1	\$\$	\$29,825.00	\$29,825.00
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 684-1-1 Managed Field Ethernet Switch F&I 1 EACH	1	\$\$	\$6,025.00	\$6,025.00
594	Allwnc	Streets and Highways allowance for unforeseen specialized construction activities. Not to exceed \$250,000. Refer to specifications and Reoulrements for Information. Signalization Contractor Item pass thru - 700-5-21 Internally Illuminated Sign, F&I, Up To 12 SF 2 EACH	2	\$\$	\$3,570.00	\$7,140.00
594	Allwnc	ALLOWANCE Specialized Construction Activities . Signalization Contractor Item pass thru - 700-5-22 Internally Illuminated Sign, F&I, 12-18 SF 1 EACH	1	\$\$	\$5,405.00	\$5,405.00
594	Allwnc	ALLOWANCE Specialized Construction Activities . - Any Density or Construction Testing at Owner /EOR request	1,975	\$\$	\$1.00	\$1,975.00
595	Allwnc	ALLOWANCE Permit Fees for non-Broward County Agencies Please advise if any permit is required or fees association with this work that will need to be acquired with BROWARD or POMPANO?	9,975	\$\$	\$1.00	\$9,975.00

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Broward Contact: Horacio Danovich

BUDGET ->

\$484,970.90

Expected Work Day Repair Duration

100

DAYS

Expected Calender Day Duration

140

DAYS

Submission Date

Requested NTP prior to start by

3/18/19

3/11/2019

Proposed Start Date

7/16/19

for shop drawing and procurement