

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT261202	Call Order: 014	Proposal: T4742	District:04
Counties:	BROWARD			
Road Name:	NW 21 AVE			
Limits:	FROM NW 26 ST TO SR 870 (COMMERCIAL BLVD)			
Project(s):	44810615201(*)	Federal Aid No:	D425064B	
Project(s):	44810615202	Federal Aid No:	N/A	
Project(s):	44810615203	Federal Aid No:	N/A	
Project(s):	44810615204	Federal Aid No:	N/A	
Total Roadway Length:	2.037 Miles	Contract Days:	215	
Total Bridge Length:	0.017 Miles	Letting Date:	12/02/26	
Total Proposal Length:	2.059 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	45 Days	
Proposal Budget Estimate:	\$2,493,262.00			

Please read the full advertisement

Description:

The Improvements under this Contract consist of, but are not limited to, MOT (standard, traffic control officer, barrier, ped LCD, arrow board, RPM, signalization, traffic detection, barricade, removable tape, ped access), protections (sediment, inlet), monitor structures (inspection, settlement), earthwork (excavation, embankment), asphaltic concrete (milling, resurfacing, patterned), concrete (removal, curb and gutter, sidewalk, driveways, traffic separator), signing (removal, single-column, multi-column, sign strip, object marker), pavement markings (detectable, RPM, painted, thermoplastic, bike lane), irrigation sleeve, utility adjustments (structure, manhole, valves), fiber optic locate, and sod along NW 21 Avenue from NW 26 Street to State Road 870 (Commercial Boulevard) for 2.059 miles, in the Cities of Fort Lauderdale, Oakland Park, and Tamarac, Broward County.

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (44810615201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44810615201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	204.000
	0102- 60-	WORK ZONE SIGN	ED	33,043.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	1,800.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	54,297.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	29,334.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	269.000
	0102- 78- 2	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER, TYPE B	EA	241.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,645.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	1,290.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	1,290.000
	0102-115-	TYPE III BARRICADE	ED	1,009.000
	0102-913- 24	REMOVABLE TAPE, WHITE, 12" CROSSWALK	LF	1,133.000
	0104- 10- 3	SEDIMENT BARRIER	LF	196.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	20.000

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	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44810615201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (44810615201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	251.000
	0120- 1-	REGULAR EXCAVATION	CY	179.700
	0120- 6-	EMBANKMENT	CY	131.300
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	15,317.000
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	1,263.600
	0425- 1-365	INLETS, CURB, TYPE P-6, PARTIAL	EA	1.000
	0425- 5-	MANHOLE, ADJUST	EA	12.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	15.000
	0425- 6-	VALVE BOXES, ADJUST	EA	4.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	1,591.000
	0520- 1- 12	CONCRETE CURB & GUTTER, TYPE F WITH SPECIAL GUTTER PROFILE	LF	85.000
	0520- 5- 41	TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE	LF	303.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	115.000
	0523- 3-	PATTERNED PAVEMENT	SY	518.000
	0527- 2-	DETECTABLE WARNINGS	SF	32.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	682.000
	0591- 1-200	IRRIGATION SLEEVE, 2" DIAMETER	LF	1,212.000
	0591- 1-800	IRRIGATION SLEEVE, 8" DIAMETER	LF	1,212.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.907
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.078
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	1.271
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.250
	0926-102- 1	TEMPORARY PEDESTRIAN ACCESS	SFD	21,744.000
	0999- 16-	PARTNERING, DO NOT BID (44810615201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44810615201)	LS	1.000
	0999- 26-	LOCAL AGENCY INITIAL CONTINGENCY AMOUNT (DO NOT BID) (44810615202)	LS	1.000
	0999- 26-	LOCAL AGENCY INITIAL CONTINGENCY AMOUNT (DO NOT BID) (44810615203)	LS	1.000
	0999- 26-	LOCAL AGENCY INITIAL CONTINGENCY AMOUNT (DO NOT BID) (44810615204)	LS	1.000
	1060- 15-	UTILITY STRUCTURE, BELOW GROUND, ADJUST/MODIFY	EA	1.000
Section 0002 Signing				
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	41.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	6.000
	0700- 1-500	SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	2.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	30.000
	0700- 2-112	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	1.000

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	0700- 2-114	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1-50.0 SF	EA	1.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	12.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	10.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	376.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44810615201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	1,436.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	123.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	437.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.718
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	6.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	43.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	12.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	27.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	20.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	1.567
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.056
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.030
	0711- 16-133	THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.027
	0711- 16-171	THERMOPLASTIC, STANDARD OTHER SURFACES, WHITE, 6", 6-10 DOTTED MANAGED LANE MARKING	GM	0.036
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	1.142
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.401
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	10,026.000
	0714- 10-	GREEN-COLORED PAVEMENT MARKINGS, BIKE LANE	SF	79,264.000
Section 0003 Signalization				
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	215.000