

**Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities**

Letting: CT210127 Call Order: 018 Proposal: T4571 District:04
 Counties: PALM BEACH
 Road Name: GEORGE BUSH BLVD (NE 8TH ST)
 Limits: FROM NE 2ND AVE TO SR A1A
 Project(s): 43839515201(*) Federal Aid No: D420088B
 Project(s): 43839515202 Federal Aid No: N/A
 Total Roadway Length: 0.847 Miles Contract Days: 575
 Total Bridge Length: 0.000 Miles Letting Date: 01/27/21
 Total Proposal Length: 0.847 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 15 Calendar Days
 Proposal Budget Estimate: \$2,264,825.00

Please read the full advertisement

Description:

The improvements under this contract consist of, but are not limited to, reconstruction, widening, milling and resurfacing, concrete (sidewalk and driveways, curb and gutter, pavers, removals), signing (single post, removals), pavement markings (painted, thermoplastic, bike lane, detectable), signalization (pedestrian signal and detectors), lighting, drainage improvements including French Drain, utility adjustments (manhole), selective clearing and grubbing, and sod along George Bush Blvd. (NE 8th St.).

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (43839515201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43839515201)	LS	1.000
	0102- 4-	PEDESTRIAN SPECIAL DETOUR (43839515201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	84.000
	0102- 60-	WORK ZONE SIGN	ED	28,928.000
	0102- 61-	BUSINESS SIGN	EA	12.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	1,780.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	1,780.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	59,290.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	588,920.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1,900.000
	0102- 78-	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER	EA	180.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	3,433.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	1,009.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	1,009.000
	0102-115-	TYPE III BARRICADE	ED	6,594.000
	0104- 10- 3	SEDIMENT BARRIER	LF	8,781.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	13.000
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43839515201)	LS	1.000

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	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43839515201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43839515201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	1,027.000
	0110- 21-	TREE PROTECTION BARRIER	LF	600.000
	0110- 22-	TREE ROOT AND BRANCH PRUNING	EA	5.000
	0110- 23-	TREE REMOVAL	EA	38.000
	0120- 1-	REGULAR EXCAVATION	CY	1,025.000
	0120- 6-	EMBANKMENT	CY	86.000
	0285-714-	OPTIONAL BASE, BASE GROUP 14	SY	1,992.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	14,975.000
	0327- 70- 16	MILLING EXIST ASPH PAVT, 1/2" AVG DEPTH	SY	836.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	927.000
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	1,299.100
	0425- 1-203	INLETS, CURB, TYPE 9, J BOT, <10'	EA	1.000
	0425- 1-205	INLETS, CURB, TYPE 9, PARTIAL	EA	1.000
	0425- 1-341	INLETS, CURB, TYPE P-4, <10'	EA	1.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	1.000
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	1.000
	0425- 1-523	INLETS, DT BOT, TYPE C, JBOT, <10'	EA	4.000
	0425- 1-524	INLETS, DT BOT, TYPE C, JBOT, >10'	EA	3.000
	0425- 1-529	INLETS, DT BOT, TYPE C, MODIFY	EA	6.000
	0425- 1-551	INLETS, DT BOT, TYPE E, <10'	EA	1.000
	0425- 2- 41	MANHOLES, P-7, <10'	EA	1.000
	0425- 2- 42	MANHOLES, P-7, >10'	EA	2.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	1.000
	0425- 2- 62	MANHOLES, P-8, >10'	EA	1.000
	0425- 5-	MANHOLE, ADJUST	EA	4.000
	0430-175-115	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"S/CD	LF	44.000
	0430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	762.000
	0430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD	LF	266.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	25.000
	0443- 70- 4	FRENCH DRAIN, 24"	LF	340.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	725.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	251.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	2,660.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	1,670.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	1,397.000
	0526- 1- 2	PAVERS, ARCHITECTURAL, SIDEWALK	SY	50.000
	0527- 2-	DETECTABLE WARNINGS	SF	473.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	2,524.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.680
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	1.020
	0999- 16-	PARTNERING, DO NOT BID (43839515201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43839515201)	LS	1.000

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	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43839515202)	LS	1.000
Section 0002 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	40.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	11.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	23.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	5.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43839515201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	2,012.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	13.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	409.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.326
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	6.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	12.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	820.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	25.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	13.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	1.556
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	1.419
	0920-714- 10	GREEN COLORED PAVEMENT MARKINGS, BIKE LANE, PROJECT 438395-1-52-01	SF	810.000
Section 0003 Lighting				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	4,550.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2,635.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	114.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	24,705.000
Section 0004 Signalization				
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	635.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	4.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	4.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	32.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	8.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	5.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	2.000
	0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	6.000
	0653- 1- 60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	1.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	13.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	13.000
	0665- 1- 60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	2.000

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	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	4.000