

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: CT190522 Call Order: 009 Proposal: T4519 District:04
 Counties: BROWARD
 Road Name: 56TH AVE, 62ND AVE AND 64TH AVE
 Limits: FROM PEMBROKE TO STERLING RD, FROM SW 41ST ST TO JOHNSON ST AND FROM HOLLYWOOD BLVD TO SHERIDAN ST
 Project(s): 43469715201(*) Federal Aid No: 8886868A
 Project(s): 43469715202 Federal Aid No: N/A
 Total Roadway Length: 7.658 Miles Contract Days: 677
 Total Bridge Length: 0.000 Miles Letting Date: 05/22/19
 Total Proposal Length: 7.658 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 15 Calendar Days
 Proposal Budget Estimate: \$5,970,270.00

Please read the full advertisement

Description:

The improvements under this contract consist of but not limited to Bike Lane/Sidewalk and/or Shared Lane Markings along 56th Ave., 62nd Ave. and 64th Ave.

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (43469715201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43469715201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	130.000
	0102- 60-	WORK ZONE SIGN	ED	405,715.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	950.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	264,792.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	698.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	328.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	1,820.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	3,462.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	810.000
	0104- 10- 3	SEDIMENT BARRIER	LF	2,310.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	167.000
	0110- 1- 1	CLEARING & GRUBBING (43469715201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	0.810
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	6,639.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	2.000
	0120- 1-	REGULAR EXCAVATION	CY	8,548.000
	0120- 4-	SUBSOIL EXCAVATION	CY	776.000
	0120- 6-	EMBANKMENT	CY	949.000
	0145- 2-	GEOSYNTHETIC REINFORCED FOUNDATION OVER SOFT SOIL	SY	4,300.000
	0160- 4-	TYPE B STABILIZATION	SY	21,613.000

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	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	15,529.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	4,459.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	3,622.000
	0327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	56,606.000
	0327- 70- 12	MILLING EXIST ASPH PAVT, 1 1/4" AVG DEPTH	SY	6,727.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	1,336.900
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	4,519.500
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	24.000
	0425- 1-531	INLETS, DITCH BOTTOM, TYPE C MODIFIED- BACK OF SIDEWALK, <10'	EA	11.000
	0425- 1-561	INLETS, DT BOT, TYPE F, <10'	EA	38.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	6.000
	0425- 2- 43	MANHOLES, P-7, PARTIAL	EA	1.000
	0425- 4-	INLETS, ADJUST	EA	9.000
	0425- 82-	REPLACE GRATE	EA	10.000
	0425-100- 13	SPECIAL DRAINAGE STRUCTURE, MANHOLE/INLET, PROJECT 434697-1-52-01	EA	11.000
	0443- 70- 3	FRENCH DRAIN, 18"	LF	5,195.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	1,185.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	213.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	8,439.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	2,031.000
	0523- 1- 3	PATTERNED PAVEMENT, VEHICULAR AREAS- GREEN BIKE LANE	SY	2,151.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	32.000
	0527- 2-	DETECTABLE WARNINGS	SF	3,782.000
	0570- 1- 1	PERFORMANCE TURF	SY	22,412.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	4,547.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	6.047
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	12.093
	0999- 16-	PARTNERING, DO NOT BID (43469715201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43469715201)	LS	1.000
Section 0002 Signing				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	10.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	1.000
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	76.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	1.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	41.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	38.000
	0700- 2- 50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS	1.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43469715201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	948.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	2,723.000

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	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	675.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.480
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	4.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	69.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	870.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.020
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	973.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	777.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	368.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	89.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	9.970
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.780
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	2.420
Section 0003 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	121.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2,390.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	9.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	8.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	64.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	56.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	8.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	54.000
	0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	3.000
	0653- 1- 60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	44.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	60.000
	0665- 1- 60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	42.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	9.000
	0678- 1-104	CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTALL, LOAD SWITCH	EA	4.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	21.000
Section 0004 Utilities				
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	11.000
	0425- 6-	VALVE BOXES, ADJUST	EA	44.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43469715202)	LS	1.000
	1644-800-	FIRE HYDRANT, RELOCATE	EA	2.000