

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

Letting: 04200501      Call Order: 001      Proposal: E4T83      District:04

Counties: ST LUCIE

Road Name: GATLIN BLVD. BETWEEN BRESCIA STREET AND EDGARCE STREET

Limits: 94120000

Project(s): 42268145201(\*)      Federal Aid No: N/A

Total Roadway Length:	0.160 Miles	Contract Days:	240
Total Bridge Length:	0.000 Miles	Letting Date:	05/01/20
Total Proposal Length:	0.160 Miles	Contract Execution Days:	
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	45

Proposal Budget Estimate: \$2,718,616.00

Please read the full advertisement

**Description:**

The Improvements under this Contract consist of but not limited to site preparation, drainage with on-site storm water retention, permitting, utility coordination, signing and marking, pedestrian features, landscaping, bus shelter hardscape, pedestrian level lighting and a connection to the existing access road for the Gatlin Plaza shopping complex in St. Lucie county.

Pre-Qualified: Contractor must be pre-qualified.

Performance Bond: A Contract / Performance bond is required for this project.

MANDATORY PRE-BID: D4 Headquarters, Manatee Conference Room, 3400 West Commercial Boulevard, Fort Lauderdale, Florida 33309 on April 13, 2020 at 2:00 pm.

COMMERCIAL GENERAL LIABILITY INSURANCE: Special liability limits apply. Please read 7-13.2 from the Specs Package.

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Roadway</b>				
	0101- 1-	MOBILIZATION (42268145201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (42268145201)	LS	1.000
	0102- 4-	PEDESTRIAN SPECIAL DETOUR (42268145201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	1,456.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	1,148.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	224.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	502.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	56.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,016.000
	0104- 10- 3	SEDIMENT BARRIER	LF	2,740.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	3.000
	0110- 1- 1	CLEARING & GRUBBING (42268145201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	0.360
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	212.000
	0120- 1-	REGULAR EXCAVATION	CY	1,075.100
	0120- 4-	SUBSOIL EXCAVATION	CY	758.100
	0120- 6-	EMBANKMENT	CY	13,637.200

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	0145- 2-	GEOSYNTHETIC REINFORCED FOUNDATION OVER SOFT SOIL	SY	835.000
	0160- 4-	TYPE B STABILIZATION	SY	10,921.000
	0285-702-	OPTIONAL BASE, BASE GROUP 02	SY	7,793.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	3,128.000
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	987.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	15.900
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL	CY	93.600
	0400- 2- 12	CONCRETE, CLASS II, TRENCH SLAB	CY	3.300
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	1.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	1.000
	0425- 1-561	INLETS, DT BOT, TYPE F, <10'	EA	15.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	1.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	4.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	844.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	516.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	40.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	3.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	3.000
	0430-982-629	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 24" CD	EA	2.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	156.000
	0519- 78-	BOLLARDS	EA	12.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	601.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	4,354.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	128.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	2,107.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	462.000
	0527- 2-	DETECTABLE WARNINGS	SF	313.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	32.000
	0542- 70-	BUMPER GUARDS, CONCRETE	EA	152.000
	0570- 1- 1	PERFORMANCE TURF	SY	4,650.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	8,437.000
	0999- 16-	PARTNERING, DO NOT BID (42268145201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42268145201)	LS	1.000
<b>Section 0002 Signing</b>				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	24.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (42268145201)	LS	1.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	162.000
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	6.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	18.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	96.000
	0711- 11-421	THERMOPLASTIC, STANDARD, BLUE, SOLID,6"	LF	378.000

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	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	462.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	761.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.820
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.080
<b>Section 0003 Lighting</b>				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	4,431.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	73.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	1.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	1.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	9,579.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	7,080.000
	0715- 4- 60	LIGHT POLE COMPLETE, RELOCATE	EA	1.000
	0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	1.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	59.000
	0715-516-315	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I ,POLE TOP MOUNT, CONCRETE, 15'	EA	38.000
	0715-518-315	LIGHT POLE COMPLETE-SPECIAL DESIGN, FURNISH & INSTALL DOUBLE ARM POLE TOP MOUNT, CONCRETE, 15'	EA	20.000
<b>Section 0004 Landscape / Peripheral</b>				
	0580- 1- 1	LANDSCAPE COMPLETE- SMALL PLANTS (42268145201)	LS	1.000
	0590- 70-	IRRIGATION SYSTEM (42268145201)	LS	1.000
<b>Section 0005 Architectural</b>				
	0751- 35- 13	ARCHITECTURAL, BUS SHELTER, F&I, 101-150 SF	EA	6.000
	0751- 36- 13	BICYCLE RACK, FURNISH & INSTALL, 7-10 BICYCLES	EA	1.000
	0751- 37-	TRASH RECEPTACLE	EA	6.000