

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: 06231116 Call Order: 001 Proposal: E6O80 District:06

Counties: MIAMI-DADE

Road Name: DRAINAGE IMPROVEMENTS - PUSHBUTTON

Limits: Midpoint

Project(s): 44596335201(*) Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	730
Total Bridge Length:	0.000 Miles	Letting Date:	11/16/23
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	30

Proposal Budget Estimate: \$1,000,000.00

Please read the full advertisement

Description:

This contract consists of Push-Button Drainage Improvements at various locations. Pre-qualification is required.

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Department's estimated quantities and the Contractor's bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

Award will be made at the Department Advertised Estimate amount of \$1,000,000.00.

Call Order: 001 Proposal: E6O80

ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	50.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	150.000
	0102- 60-	WORK ZONE SIGN	ED	6,000.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	300.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	1,000.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	15,000.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	600.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	300.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	5.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	300.000
	0102-913- 11	REMOVABLE TAPE, BLACK, SOLID 6"	GM	5.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	5.000
	0104- 10- 3	SEDIMENT BARRIER	LF	100.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	100.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	40.000
	0107- 1-	LITTER REMOVAL	AC	5.000
	0107- 2-	MOWING	AC	5.000

Call Order: 001 Proposal: E6080

ALT	Item	Description	Unit	Quantity
	0110- 2- 1	CLEARING & GRUBBING (PUSH BUTTON CONTRACT)	AC	5.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	1,000.000
	0120- 1-	REGULAR EXCAVATION	CY	800.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	120.000
	0120- 3-	LATERAL DITCH EXCAVATION	CY	850.000
	0160- 4-	TYPE B STABILIZATION	SY	1,600.000
	0210- 1- 1	REWORKING LIMEROCK BASE, 6"	SY	50.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04	SY	1,600.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	600.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	500.000
	0285-712-	OPTIONAL BASE, BASE GROUP 12	SY	100.000
	0285-713-	OPTIONAL BASE, BASE GROUP 13	SY	100.000
	0327- 70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	1,000.000
	0327- 70- 4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	200.000
	0327- 70- 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	200.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	2,000.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	160.000
	0334- 1- 15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	20.000
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	20.000
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	20.000
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	250.000
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	250.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	50.000
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	50.000
	0400- 3- 1	CONCRETE CLASS III, CULVERTS	CY	10.000
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	30.000
	0415- 1- 6	REINFORCING STEEL- MISCELLANEOUS	LB	400.000
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	5.000
	0425- 1-352	INLETS, CURB, TYPE P-5, >10'	EA	5.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA	5.000
	0425- 1-359	INLETS, CURB, TYPE P-5, MODIFY	EA	5.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	5.000
	0425- 1-362	INLETS, CURB, TYPE P-6, >10'	EA	5.000
	0425- 1-365	INLETS, CURB, TYPE P-6, PARTIAL	EA	5.000
	0425- 1-369	INLETS, CURB, TYPE P-6, MODIFY	EA	5.000
	0425- 1-451	INLETS, CURB, TYPE J-5, <10'	EA	4.000
	0425- 1-452	INLETS, CURB, TYPE J-5, >10'	EA	4.000
	0425- 1-455	INLETS, CURB, TYPE J-5, PARTIAL	EA	4.000
	0425- 1-459	INLETS, CURB, TYPE J-5, MODIFY	EA	2.000
	0425- 1-461	INLETS, CURB, TYPE J-6, <10'	EA	2.000
	0425- 1-462	INLETS, CURB, TYPE J-6, >10'	EA	2.000
	0425- 1-465	INLETS, CURB, TYPE J-6, PARTIAL	EA	4.000
	0425- 1-469	INLETS, CURB, TYPE J-6, MODIFY	EA	2.000
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	5.000

Call Order: 001 Proposal: E6O80

ALT	Item	Description	Unit	Quantity
	0425- 1-523	INLETS, DT BOT, TYPE C,JBOT, <10'	EA	5.000
	0425- 1-524	INLETS, DT BOT, TYPE C, JBOT, >10'	EA	5.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	5.000
	0425- 1-542	INLETS, DT BOT, TYPE D, >10'	EA	5.000
	0425- 1-571	INLETS, DITCH BOTTOM, TYPE G, <10'	EA	4.000
	0425- 1-572	INLETS, DITCH BOTTOM, TYPE G, >10'	EA	4.000
	0425- 1-573	INLETS, DITCH BOTTOM, TYPE G, J BOT, <10'	EA	4.000
	0425- 1-574	INLETS, DITCH BOTTOM, TYPE G, J BOT, >10'	EA	4.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	4.000
	0425- 1-712	INLETS, GUTTER, TYPE V, >10'	EA	4.000
	0425- 1-713	INLETS, GUTTER, TYPE V, J BOT, <10'	EA	4.000
	0425- 1-714	INLETS, GUTTER, TYPE V, J BOTTOM, >10'	EA	3.000
	0425- 2- 41	MANHOLES, P-7, <10'	EA	4.000
	0425- 2- 42	MANHOLES, P-7, >10'	EA	5.000
	0425- 2- 43	MANHOLES, P-7, PARTIAL	EA	5.000
	0425- 2- 71	MANHOLES, J-7, <10'	EA	3.000
	0425- 2- 72	MANHOLES, J-7, >10'	EA	3.000
	0425- 2- 73	MANHOLES, J-7, PARTIAL	EA	3.000
	0425- 4-	INLETS, ADJUST	EA	3.000
	0425- 5-	MANHOLE, ADJUST	EA	5.000
	0425- 6-	VALVE BOXES, ADJUST	EA	5.000
	0425- 8-	DRAINAGE STRUCTURES, MISCELLANEOUS, ADJUST	EA	5.000
	0425- 11-	MODIFY EXISTING DRAINAGE STRUCTURE	EA	6.000
	0425- 82-	REPLACE GRATE	EA	10.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	100.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	600.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	600.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	150.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	100.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	100.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	100.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	40.000
	0430-880- 01	FLAP GATES, 0-24"	EA	2.000
	0430-880- 02	FLAP GATES, 25-36"	EA	2.000
	0430-880- 03	FLAP GATES, 37-48"	EA	2.000
	0430-880- 04	FLAP GATES, 49-60"	EA	2.000
	0436- 1- 1	TRENCH DRAIN, STANDARD	LF	150.000
	0443- 70- 4	FRENCH DRAIN, 24"	LF	210.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	1,000.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	100.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	100.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	220.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	200.000
	0522- 4-	BUS SHELTER PAD- CONCRETE	SY	20.000

Call Order: 001 Proposal: E6080

ALT	Item	Description	Unit	Quantity
	0526- 1- 2	PAVERS, ARCHITECTURAL, SIDEWALK	SY	50.000
	0527- 2-	DETECTABLE WARNINGS	SF	30.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	4.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	150.000
	0536- 73-	GUARDRAIL REMOVAL	LF	100.000
	0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	50.000
	0550- 10-228	FENCING, TYPE B, 5.1-6.0, RESET EXISTING	LF	50.000
	0570- 1- 1	PERFORMANCE TURF	SY	500.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	5,000.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	500.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.600
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.200
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	300.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	150.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	150.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.300
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	5.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.600
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	50.000
Section 0002 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	10.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	10.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	10.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.200
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	300.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	150.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	150.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.300
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	8.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	3.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	70.000
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	300.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	150.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	4.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	4.000

Call Order: 001 Proposal: E6080

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	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	0.200
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	0.200
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.400
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",1C-30 SKIP OR 3-9 LANE DROP	GM	0.200
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.400
Section 0003 Signalization				
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	100.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	5.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	4.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	4.000
	0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	4.000
	0653- 1- 40	PEDESTRIAN SIGNAL, RELOCATE	AS	8.000
	0653- 1- 60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	8.000
	0660- 1-101	LOOP DETECTOR INDUCTIVE, F&I, TYPE 1	EA	5.000
	0660- 1-102	LOOP DETECTOR INDUCTIVE, F&I, TYPE 2	EA	5.000
	0660- 1-103	LOOP DETECTOR INDUCTIVE, F&I, TYPE 3	EA	5.000
	0660- 1-105	LOOP DETECTOR, INDUCTIVE, F&I, TYPE 5, 2CHANNEL, SOLID STATE, SHELF MOUNTED	EA	5.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	5.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	5.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	1,000.000