

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: 06220526 Call Order: 004 Proposal: E6O31 District:06

Counties: MIAMI-DADE

Road Name: MIAMI-DADE COUNTY PUSHBUTTON - DRAINAGE IMPROVEMENTS

Limits: Midpoint

Project(s): 44596325201(*) Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	730
Total Bridge Length:	0.000 Miles	Letting Date:	05/26/22
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	60

Proposal Budget Estimate: \$900,000.00

Please read the full advertisement

Description:

Electronic bids are requested for Pushbutton / Budgetary Ceiling contract to provide Drainage Improvements at various locations in Miami-Dade County. The summary of the pay items for this project is listed in the Plans. Prequalification 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 item to be bid. The Department's estimated quantities and the Contractors' 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 site 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 calendar days to complete the work.

****Award will be made at the Budgetary Ceiling amount of \$ 900,000.00

Visit www.bidx.com for more information.

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

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ALT	Item	Description	Unit	Quantity
	0104- 10- 3	SEDIMENT BARRIER (Miami-Dade County)	LF	100.000
	0104- 11-	FLOATING TURBIDITY BARRIER (Miami-Dade County)	LF	100.000
	0104- 18-	INLET PROTECTION SYSTEM (Miami-Dade County)	EA	40.000
	0107- 1-	LITTER REMOVAL (Miami-Dade County)	AC	5.000
	0107- 2-	MOWING (Miami-Dade County)	AC	5.000
	0110- 2- 1	CLEARING & GRUBBING (PUSH BUTTON CONTRACT) (Miami-Dade County)	AC	5.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE (Miami-Dade County)	SY	1,000.000
	0120- 1-	REGULAR EXCAVATION (Miami-Dade County)	CY	800.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE (Miami-Dade County)	CY	120.000
	0120- 3-	LATERAL DITCH EXCAVATION (Miami-Dade County)	CY	850.000
	0160- 4-	TYPE B STABILIZATION (Miami-Dade County)	SY	1,600.000
	0210- 1- 1	REWORKING LIMEROCK BASE, 6" (Miami-Dade County)	SY	50.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04 (Miami-Dade County)	SY	1,600.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09 (Miami-Dade County)	SY	600.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11 (Miami-Dade County)	SY	500.000
	0285-712-	OPTIONAL BASE, BASE GROUP 12 (Miami-Dade County)	SY	100.000
	0285-713-	OPTIONAL BASE, BASE GROUP 13 (Miami-Dade County)	SY	100.000
	0327- 70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH (Miami-Dade County)	SY	1,000.000
	0327- 70- 4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH (Miami-Dade County)	SY	200.000
	0327- 70- 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH (Miami-Dade County)	SY	200.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH (Miami-Dade County)	SY	2,000.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C (Miami-Dade County)	TN	160.000
	0334- 1- 15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E (Miami-Dade County)	TN	20.000
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22 (Miami-Dade County)	TN	20.000
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22 (Miami-Dade County)	TN	20.000
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22 (Miami-Dade County)	TN	250.000
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 (Miami-Dade County)	TN	250.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT (Miami-Dade County)	TN	50.000
	0400- 2- 1	CONCRETE CLASS II, CULVERTS (Miami-Dade County)	CY	50.000
	0400- 3- 1	CONCRETE CLASS III, CULVERTS (Miami-Dade County)	CY	10.000
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS (Miami-Dade County)	CY	30.000
	0415- 1- 6	REINFORCING STEEL- MISCELLANEOUS (Miami-Dade County)	LB	400.000
	0425- 1-311	INLETS, CURB, TYPE P-1, <10' (Miami-Dade County)	EA	5.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10' (Miami-Dade County)	EA	5.000
	0425- 1-352	INLETS, CURB, TYPE P-5, >10' (Miami-Dade County)	EA	5.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL (Miami-Dade County)	EA	5.000
	0425- 1-359	INLETS, CURB, TYPE P-5, MODIFY (Miami-Dade County)	EA	5.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10' (Miami-Dade County)	EA	5.000
	0425- 1-362	INLETS, CURB, TYPE P-6, >10' (Miami-Dade County)	EA	5.000

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	0425- 1-365	INLETS, CURB, TYPE P-6, PARTIAL (Miami-Dade County)	EA	5.000
	0425- 1-369	INLETS, CURB, TYPE P-6, MODIFY (Miami-Dade County)	EA	5.000
	0425- 1-451	INLETS, CURB, TYPE J-5, <10' (Miami-Dade County)	EA	4.000
	0425- 1-452	INLETS, CURB, TYPE J-5, >10' (Miami-Dade County)	EA	4.000
	0425- 1-455	INLETS, CURB, TYPE J-5, PARTIAL (Miami-Dade County)	EA	4.000
	0425- 1-459	INLETS, CURB, TYPE J-5, MODIFY (Miami-Dade County)	EA	2.000
	0425- 1-461	INLETS, CURB, TYPE J-6, <10' (Miami-Dade County)	EA	2.000
	0425- 1-462	INLETS, CURB, TYPE J-6, >10' (Miami-Dade County)	EA	2.000
	0425- 1-465	INLETS, CURB, TYPE J-6, PARTIAL (Miami-Dade County)	EA	4.000
	0425- 1-469	INLETS, CURB, TYPE J-6, MODIFY (Miami-Dade County)	EA	2.000
	0425- 1-521	INLETS, DT BOT, TYPE C,<10' (Miami-Dade County)	EA	5.000
	0425- 1-523	INLETS, DT BOT, TYPE C,JBOT, <10' (Miami-Dade County)	EA	5.000
	0425- 1-524	INLETS, DT BOT, TYPE C, JBOT, >10' (Miami-Dade County)	EA	5.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10' (Miami-Dade County)	EA	5.000
	0425- 1-542	INLETS, DT BOT, TYPE D, >10' (Miami-Dade County)	EA	5.000
	0425- 1-571	INLETS, DITCH BOTTOM, TYPE G, <10' (Miami-Dade County)	EA	4.000
	0425- 1-572	INLETS, DITCH BOTTOM, TYPE G, >10' (Miami-Dade County)	EA	4.000
	0425- 1-573	INLETS, DITCH BOTTOM, TYPE G, J BOT, <10' (Miami-Dade County)	EA	4.000
	0425- 1-574	INLETS, DITCH BOTTOM, TYPE G, J BOT, >10' (Miami-Dade County)	EA	4.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10' (Miami-Dade County)	EA	4.000
	0425- 1-712	INLETS, GUTTER, TYPE V, >10' (Miami-Dade County)	EA	4.000
	0425- 1-713	INLETS, GUTTER, TYPE V, J BOT, <10' (Miami-Dade County)	EA	4.000
	0425- 1-714	INLETS, GUTTER, TYPE V, J BOTTOM, >10' (Miami-Dade County)	EA	3.000
	0425- 2- 41	MANHOLES, P-7, <10' (Miami-Dade County)	EA	4.000
	0425- 2- 42	MANHOLES, P-7, >10' (Miami-Dade County)	EA	5.000
	0425- 2- 43	MANHOLES, P-7, PARTIAL (Miami-Dade County)	EA	5.000
	0425- 2- 71	MANHOLES, J-7, <10' (Miami-Dade County)	EA	3.000
	0425- 2- 72	MANHOLES, J-7, >10' (Miami-Dade County)	EA	3.000
	0425- 2- 73	MANHOLES, J-7, PARTIAL (Miami-Dade County)	EA	3.000
	0425- 4-	INLETS, ADJUST (Miami-Dade County)	EA	3.000
	0425- 5-	MANHOLE, ADJUST (Miami-Dade County)	EA	5.000
	0425- 6-	VALVE BOXES, ADJUST (Miami-Dade County)	EA	5.000
	0425- 8-	DRAINAGE STRUCTURES, MISCELLANEOUS, ADJUST (Miami-Dade County)	EA	5.000
	0425- 82-	REPLACE GRATE (Miami-Dade County)	EA	10.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD (Miami-Dade County)	LF	100.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD (Miami-Dade County)	LF	600.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD (Miami-Dade County)	LF	600.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD (Miami-Dade County)	LF	150.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD (Miami-Dade County)	LF	100.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD (Miami-Dade County)	LF	100.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD (Miami-Dade County)	LF	100.000

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	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE (Miami-Dade County)	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 (Miami-Dade County)	LF	150.000
	0443- 70- 4	FRENCH DRAIN, 24" (Miami-Dade County)	LF	210.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F (Miami-Dade County)	LF	1,000.000
	0520- 2- 4	CONCRETE CURB, TYPE D (Miami-Dade County)	LF	100.000
	0520- 3-	VALLEY GUTTER- CONCRETE (Miami-Dade County)	LF	100.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK (Miami-Dade County)	SY	220.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK (Miami-Dade County)	SY	200.000
	0522- 4-	BUS SHELTER PAD- CONCRETE (Miami-Dade County)	SY	20.000
	0526- 1- 2	PAVERS, ARCHITECTURAL, SIDEWALK (Miami-Dade County)	SY	50.000
	0527- 2-	DETECTABLE WARNINGS (Miami-Dade County)	SF	30.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING (Miami-Dade County)	TN	4.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3 (Miami-Dade County)	LF	150.000
	0536- 73-	GUARDRAIL REMOVAL (Miami-Dade County)	LF	100.000
	0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD (Miami-Dade County)	LF	50.000
	0550- 10-228	FENCING, TYPE B, 5.1-6.0, RESET EXISTING (Miami-Dade County)	LF	50.000
	0570- 1- 1	PERFORMANCE TURF (Miami-Dade County)	SY	500.000
	0570- 1- 2	PERFORMANCE TURF, SOD (Miami-Dade County)	SY	5,000.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B (Miami-Dade County)	EA	500.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" (Miami-Dade County)	GM	0.600
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8" (Miami-Dade County)	GM	0.200
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12" (Miami-Dade County)	LF	300.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18" (Miami-Dade County)	LF	150.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24" (Miami-Dade County)	LF	150.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE (Miami-Dade County)	GM	0.300
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS (Miami-Dade County)	EA	5.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" (Miami-Dade County)	GM	0.600
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18" (Miami-Dade County)	LF	50.000
Section 0002 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF (Miami-Dade County)	AS	10.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE (Miami-Dade County)	AS	10.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE (Miami-Dade County)	AS	10.000

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	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND (Miami-Dade County)	GM	0.200
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT (Miami-Dade County)	LF	300.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS (Miami-Dade County)	LF	150.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK (Miami-Dade County)	LF	150.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" (Miami-Dade County)	GM	0.300
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL (Miami-Dade County)	EA	8.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW (Miami-Dade County)	EA	3.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON (Miami-Dade County)	LF	70.000
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK (Miami-Dade County)	LF	300.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK (Miami-Dade County)	LF	150.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE (Miami-Dade County)	EA	4.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW (Miami-Dade County)	EA	4.000
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8" (Miami-Dade County)	GM	0.200
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8" (Miami-Dade County)	GM	0.200
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" (Miami-Dade County)	GM	0.400
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6", 10'-30 SKIP OR 3-9 LANE DROP (Miami-Dade County)	GM	0.200
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6" (Miami-Dade County)	GM	0.400
Section 0003 Signalization				
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE (Miami-Dade County)	LF	100.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE (Miami-Dade County)	EA	5.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL (Miami-Dade County)	EA	4.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY (Miami-Dade County)	AS	4.000
	0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS (Miami-Dade County)	AS	4.000
	0653- 1- 40	PEDESTRIAN SIGNAL, RELOCATE (Miami-Dade County)	AS	8.000
	0653- 1- 60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN (Miami-Dade County)	AS	8.000
	0660- 1-101	LOOP DETECTOR INDUCTIVE, F&I, TYPE 1 (Miami-Dade County)	EA	5.000
	0660- 1-102	LOOP DETECTOR INDUCTIVE, F&I, TYPE 2 (Miami-Dade County)	EA	5.000
	0660- 1-103	LOOP DETECTOR INDUCTIVE, F&I, TYPE 3 (Miami-Dade County)	EA	5.000
	0660- 1-105	LOOP DETECTOR, INDUCTIVE, F&I, TYPE 5, 2CHANNEL, SOLID STATE, SHELF MOUNTED (Miami-Dade County)	EA	5.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9 (Miami-Dade County)	EA	5.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A (Miami-Dade County)	AS	5.000

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	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS (Miami-Dade County)	LF	1,000.000