

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

Letting:	CT210526	Call Order: 012	Proposal: T3766	District:03
Counties:	BAY			
Road Name:	SR 30A (US 98)			
Limits:	FROM THE WALTON CO LINE TO HEATHER DR			
Project(s):	43775915201(*)	Federal Aid No:	D320028B	
Project(s):	43775915202	Federal Aid No:	N/A	
Project(s):	43775915203	Federal Aid No:	N/A	
Total Roadway Length:	6.523 Miles	Contract Days:	495	
Total Bridge Length:	0.399 Miles	Letting Date:	05/26/21	
Total Proposal Length:	6.922 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	15 Days Standard Acq	
Proposal Budget Estimate:	\$18,232,331.00			

Please read the full advertisement

Description:

The improvements under this contract consist of milling and resurfacing of SR 30A (US 98/PCB Parkway) from the Walton County Line to Heather Drive in Bay County. Major items of work to include milling and resurfacing, turn lanes, paved shoulders, shared use path, sidewalk, single slope traffic railing, drainage improvements, guardrail, highway signing, pavement markings, and signalization. For purposes of funding, the costs associated with constructing the 19 new turn lanes identified in the Contract Plans will be paid for under FPID 437759-1-52-02. Additionally, Utility Work by Highway Contractor adjustments to manholes and valve boxes owned by City of Panama City Beach located within the roadway pavement will be paid for under FPID 437759-1-52-03.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43775915201)	LS	1.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	14.100
	0400- 4- 4	CONCRETE CLASS IV, SUPERSTRUCTURE	CY	76.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	8,872.000
	0458- 1- 22	BRIDGE DECK EXPANSION JOINT, REHABILITATION, STRIP SEAL	LF	40.000
	0506- 3-	BRIDGE DRAINS	EA	204.000
	0515- 4- 2	BULLET RAIL, DOUBLE RAIL	LF	2,119.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	2,146.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	6,540.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43775915201)	LS	1.000
	0101- 1-	MOBILIZATION (43775915202)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43775915201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43775915202)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (43775915201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (43775915201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	144.000
	0102- 60-	WORK ZONE SIGN	ED	89,530.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	2,603.000

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ALT	Item	Description	Unit	Quantity
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	147,744.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	30,000.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1,980.000
	0102- 78-	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER	EA	8,153.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	2,008.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	1,485.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	990.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	780.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	780.000
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	2,954.000
	0104- 10- 3	SEDIMENT BARRIER	LF	17,349.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	895.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	7.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	49.000
	0107- 1-	LITTER REMOVAL	AC	1,715.080
	0107- 2-	MOWING	AC	1,355.820
	0110- 1- 1	CLEARING & GRUBBING (43775915201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43775915202)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	3,371.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	19.000
	0120- 1-	REGULAR EXCAVATION	CY	15,068.800
	0120- 6-	EMBANKMENT	CY	18,356.200
	0160- 4-	TYPE B STABILIZATION	SY	56,993.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	2,136.000
	0285-702-	OPTIONAL BASE, BASE GROUP 02	SY	914.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04	SY	30,173.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	15,734.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	2,067.000
	0327- 70- 4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	185,661.000
	0327- 70- 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	56.000
	0327- 70- 12	MILLING EXISTING ASPHALT PAVEMENT, 1 1/4" AVG DEPTH	SY	88,684.000
	0327- 70- 19	MILLING EXISTING ASPHALT PAVEMENT, 3/4" AVG DEPTH	SY	34,698.000
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	3,114.500
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	42,723.700
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	11,668.200
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22	TN	150.200
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	66.500
	0425- 1-479	INLETS, CURB, TYPE 7, MODIFY	EA	2.000
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	19.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	5.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	9.000
	0425- 1-589	INLETS, DT BOT, TYPE H, MODIFY	EA	1.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	2.000

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	0425- 2- 41	MANHOLES, P-7, <10'	EA	2.000
	0425- 2- 71	MANHOLES, J-7, <10'	EA	1.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	16.000
	0425- 6-	VALVE BOXES, ADJUST	EA	78.000
	0430-174-112	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 12"SD	LF	13.000
	0430-174-115	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"SD	LF	19.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	146.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	103.000
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	1,059.000
	0430-174-224	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 24"SD	LF	289.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	14.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	1,852.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	1,654.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	338.000
	0430-982-123	MITERED END SECTION, OPTIONAL ROUND, 15" CD	EA	1.000
	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
	0430-982-625	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 18" CD	EA	3.000
	0430-984-121	MITERED END SECTION, OPTIONAL ROUND, 12" SD	EA	1.000
	0430-984-123	MITERED END SECTION, OPTIONAL ROUND, 15" SD	EA	3.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	11.000
	0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	8.000
	0430-984-625	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD	EA	37.000
	0430-984-629	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 24" SD	EA	12.000
	0440- 73- 2	UNDERDRAIN OUTLET PIPE, 6"	LF	12.000
	0443- 70- 4	FRENCH DRAIN, 24"	LF	1,626.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	591.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	875.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	521.000
	0520- 5- 11	TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE	LF	311.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	1,116.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	19,572.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	409.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	215.000
	0527- 2-	DETECTABLE WARNINGS	SF	4,409.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	16.300
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	1,723.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	279.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-3	EA	1.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, TRAILING	EA	1.000
	0536- 8-122	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-002, APPROACH TL-3	EA	3.000

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	0536- 8-123	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-002, TRAILING	EA	3.000
	0536- 73-	GUARDRAIL REMOVAL	LF	672.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	4.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	3.000
	0536- 85- 27	GUARDRAIL END TREATMENT- DOUBLE FACE APPROACH TERMINAL	EA	1.000
	0570- 1- 1	PERFORMANCE TURF	SY	148,893.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	146,492.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	38.993
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	2.766
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	16,286.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	5,438.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	7,900.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	26.645
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	3.669
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	777.000
	0710- 11-180	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YIELD LINE	LF	254.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	26.379
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	1,897.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	2.967
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43775915201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43775915202)	LS	1.000
Section 0003 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	424.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	200.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	21.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	56.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	168.000
	0700- 2- 50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS	10.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	2.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	28.000
	0701- 18-101	PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6"	GM	6.519
	0701- 18-201	PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6"	GM	4.334
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	89.000
	0705- 11- 3	DELINEATOR, FLEXIBLE HIGH VISIBILITY MEDIAN	EA	103.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	6,984.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43775915201)	LS	1.000

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	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43775915202)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	8,139.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	2,259.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	3,852.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	1.763
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	268.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	102.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	849.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	2.010
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	2,410.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	40.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	40.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	11.551
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	1.048
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",1C-30 SKIP OR 3-9 LANE DROP	GM	12.882
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	8.146
	0918-712- 25	INTEGRATED MULTI-POLYMER PAVEMENT MARKINGS, WHITE, SOLID 6", PROJECT 437759-1-52-01	GM	0.406
	0918-712- 26	INTEGRATED MULTI-POLYMER PAVEMENT MARKINGS, YELLOW, SOLID 6", PROJECT 437759-1-52-01	GM	0.406
	0918-712- 27	INTEGRATED MULTI-POLYMER PAVEMENT MARKINGS, WHITE, SKIP 6", PROJECT 437759-1-52-01	GM	0.406
Section 0004 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	159.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	269.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	1.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	11.000
	0639- 1-123	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED	AS	1.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	18.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	3.000
	0646- 1- 12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	1.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	2.000
	0649- 21- 10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'	EA	1.000
	0649- 26- 3	STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION-BOLT ON ATTACHMENT	EA	1.000
	0650- 1- 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	2.000

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ALT	Item	Description	Unit	Quantity
	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	1.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	4.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	2.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	2.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	4.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	1.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1.000
	0685- 1- 11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	1.000
	0700- 5- 22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	1.000