



## ADDENDUM NO. 1

TO

ITB 24-1122

**SW 48<sup>TH</sup> AVENUE COMPLETE STREET IMPROVEMENT FROM COUNTY  
LINE ROAD TO PEMBROKE ROAD**

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### **TO ALL APPLICANTS:**

The following changes are issued to add to, modify and/or clarify **ITB24-1122**:

1. Please refer to the attached revised Bid Form as well as corresponding updated Final Pay Item Descriptions associated with ITB24-1122. Please submit pricing utilizing the updated bid form.
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All else remains the same. **This document must be signed and returned as part of your ITB response.** Failure to return this document signed may result in your ITB Response being rejected as non-responsive.

Name of Proposer: \_\_\_\_\_

Name of Individual Authorized to Sign: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**Bid Form Project Name: SW 48<sup>th</sup> Avenue Complete Street Improvement****City's Project No.:** \_\_\_\_\_ **ITB No. 24-1122** \_\_\_\_\_

(Rev)  
**BID FORM**

Bid prices stated in the proposal include all costs and expenses for mobilization, taxes, labor, equipment, materials, testing, and contractors' overhead and profit. The quantities for payment under this Contract will be determined by completed items in place, ready for service and accepted by the Owner. Contract prices for the various work items are intended to establish a total price for completing the project in its entirety. Payment for any item not listed in the Bid Form but shown in the plans shall be included in the proposal. All work, mobilization, funding agency compliance requirements, general and supplementary conditions, quality control requirements, utility coordination, Florida Trench Safety Act, Pollution prevention and incidental costs shall be included for payment under the several scheduled items of the overall contract, no separate payment or additional payment will be made.

<u>Item No./ Description</u>	<u>Qty.</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total Price</u>
1.0 Clearing & Grubbing (Includes cost of concrete, asphalt, drainage, & landscape removals)	2.62	AC.	\$ _____	\$ _____
2.0 Inlet Protection System	57	EA.	\$ _____	\$ _____
3.0 Regular Excavation	285	C.Y.	\$ _____	\$ _____
4.0 Commercial/Milled Material (Temporary Driveway)	2,600	S.Y.	\$ _____	\$ _____
5.0 Embankment	285	C.Y.	\$ _____	\$ _____
6.0 Mailbox, Single (Relocate)	50	EA.	\$ _____	\$ _____
7.0 Type B Stabilization, LBR-40, 12"	1,672	S.Y.	\$ _____	\$ _____
8.0 Prepared Soil Layer (incl. grading)	13,700	S.Y.	\$ _____	\$ _____
9.0 Limerock Base (8")(Widening)	1,672	S.Y.	\$ _____	\$ _____
10.0 Milling Asphalt Pavement (1-inch average)	34,000	S.Y.	\$ _____	\$ _____
11.0 Type "SP" Asphalt Concrete (Traffic A)	2,214	TON	\$ _____	\$ _____
12.0 Modify Existing Drainage Structure	7	EA.	\$ _____	\$ _____
13.0 Inlet, DT BOT Type C<10'	1	EA.	\$ _____	\$ _____
14.0 Manholes, P-7, Partial	1	EA.	\$ _____	\$ _____
15.0 Manholes, Adjust (Utilities)	34	EA.	\$ _____	\$ _____
16.0 Valve Boxes, Adjust (Utilities)	30	EA.	\$ _____	\$ _____
17.0 Inlet, Adjust	10	EA.	\$ _____	\$ _____
18.0 Pipe Culvert RCP, 15"	10	L.F.	\$ _____	\$ _____
19.0 Pipe Culvert HDPE, 15"	90	L.F.	\$ _____	\$ _____

20.0	French Drain, 15"	425	L.F.	\$ _____	\$ _____
21.0	Concrete Curb & Gutter, Type F & Drop Curb	100	L.F.	\$ _____	\$ _____
22.0	Concrete Curb, Type D	1,900	L.F.	\$ _____	\$ _____
23.0	Concrete Sidewalk (6")(incl. Dwys)	1,700	S.Y.	\$ _____	\$ _____
24.0	Concrete Apron (6").	300	S.Y.	\$ _____	\$ _____
25.0	Driveway Restoration (Conc or Paver)	600	S.Y.	\$ _____	\$ _____
26.0	Driveway Restoration (Asphalt)	2,000	S.Y.	\$ _____	\$ _____
27.0	Detectable Warnings Safety Yellow	500	S.F.	\$ _____	\$ _____
28.0	Performance Turf, Sod (St. Aug)	13,700	S.Y.	\$ _____	\$ _____
29.0	Single Post Sign, F&I. (less than 12 SF)	95	AS.	\$ _____	\$ _____
30.0	Single Post Sign, Relocate	5	AS.	\$ _____	\$ _____
31.0	Solar Speed-Feedback Sign, F&I	2	EA	\$ _____	\$ _____
32.0	Flashing Crosswalk Sign, F&I	2	EA	\$ _____	\$ _____
33.0	Retro Reflective Pavement Markers	300	EA.	\$ _____	\$ _____
34.0	Thermoplastic, STD, White, Solid,6"	2.6	GM.	\$ _____	\$ _____
35.0	Thermoplastic, STD, Yellow, Skip (10'-30'), 6"	0.5	GM.	\$ _____	\$ _____
36.0	Thermoplastic, STD, Yellow, Solid, 6"	1.5	GM.	\$ _____	\$ _____
37.0	Thermoplastic, White, Solid, 12"	750	L.F.	\$ _____	\$ _____
38.0	Thermoplastic, White, Solid, 24"	200	L.F.	\$ _____	\$ _____
39.0	Thermoplastic, Preformed, White, Message (Bike) w/Green Background	27	EA.	\$ _____	\$ _____
40.0	Thermoplastic, Preformed, Arrows (Bike Thru)w/Green Background	27	EA.	\$ _____	\$ _____
41.0	Thermoplastic, Preformed, Message (Sharrow) w/Green Background	32	EA.	\$ _____	\$ _____
42.0	Thermoplastic, Standard, Arrows	5	EA.	\$ _____	\$ _____
43.0	Thermoplastic, Preformed, School	3	EA.	\$ _____	\$ _____
44.0	Thermoplastic, Preformed, Symbol (Traffic Calming, 12")	9	EA.	\$ _____	\$ _____
45.0	Tree Relocation	7	EA.	\$ _____	\$ _____
46.0	Gumbo Limbo (3" Cal.,14'-16'H)	1	EA.	\$ _____	\$ _____

47.0 Cabbage Palm (18'-22'CT)	9	EA.	\$ _____	\$ _____
48.0 Montgomery Palm (20' OA)	5	EA.	\$ _____	\$ _____
49.0 Queen Emma Crinum Lily (36"HT x 36"SPRD)	24	EA.	\$ _____	\$ _____
50.0 Dwarf Pitch Apple (24"HT x 24"SPRD)	283	EA.	\$ _____	\$ _____
51.0 African Iris (18" HT)	695	EA.	\$ _____	\$ _____
52.0 Green Island Ficus (15"HT x 15"SPRD)	648	EA.	\$ _____	\$ _____
53.0 Florida Gamagrass (18"HT x 18"SPRD)	273	EA.	\$ _____	\$ _____
54.0 Coontie Cycad (15"HT x 15"SPRD)	684	EA.	\$ _____	\$ _____
55.0 Bromeliad GC Mix (14"HT x 14" SPRD)	26	EA.	\$ _____	\$ _____
56.0 Irrigation Modification (Existing)	1	LS	\$ _____	\$ _____
57.0 Project Sign (Install Only)	2	EA.	\$ _____	\$ _____
58.0 Maintenance of Traffic (incl. Off-duty Police)	1	L.S.	\$ _____	\$ _____
59.0 Performance & Payment Bond	1	L.S.	\$ _____	\$ _____
60.0 Subsurface Utility Exploration (As Directed by City)	10	EA.	\$ _____	\$ _____
61.0 Owners Contingency (Do Not Bid)				\$ <u>70,000.00</u>
TOTAL BID PRICE				\$ _____

**BID AMOUNT (IN WORDS)**

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**BID ALTERNATE**

BA-1 Architectural Pavers Roadway (incl. bedding material)	280	S.Y.	\$ _____	\$ _____
BA-2 8" Concrete Header for pavers	380	L.F.	\$ _____	\$ _____
BA-3 12" Concrete Header for pavers	270	L.F.	\$ _____	\$ _____

**Pay Item Descriptions can be found in Section 01050 herein.**

**BIDDER (Company Name):**

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NAME OF REPRESENTATIVE (PRINT) \_\_\_\_\_

TITLE: \_\_\_\_\_

BIDDER'S TELEPHONE NO.

PHONE NO.: \_\_\_\_\_

CELL NO.: \_\_\_\_\_

EMAIL: \_\_\_\_\_

PAY ITEM FOOT NOTES: *Pay Item Descriptions can be found in Section 01050 herein.*

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END OF SECTION

**PAYMENT ITEMS (SW 48TH AVE COMPLETE STREET IMPROVEMENTS)**  
**GENERAL/ROADWAY/PMS**

Item #	Item Description	Units	Basis of Payment and Detail Description
1	Clearing and Grubbing	AC	Includes the cost of the sawcutting w/wet saw, removal and disposal of all existing asphalt/concrete pavement, driveways, miscellaneous concrete, rocks, vegetation/sod, soil, tree roots, debris, concrete sidewalk, aprons, ADA ramps, curbs, drainage structures and pipes as necessary for all drainage work, and other facilities necessary to prepare the area for the proposed construction. Includes the cost water trucks for demolition related dust control, for clearing and grubbing within harmonization areas, backfilling of excavated areas, and preparation for sod.
2	Inlet Protection System	EA	Includes the cost of the furnishing, installation, cleaning/maintenance, and removal of appropriate devices consistent with the approved Stormwater Pollution Prevention Plan (SWPPP) for the duration of the construction. Also includes cost associated with temporary removal and reinstallation as necessary during major storm and/or hurricane events to minimize flooding.
3	Regular Excavation	CY	Includes the cost of all excavation, hauling, disposal, and associated earthwork needed to construct the work as shown on plans, as well as, all work needed for trench excavation. Includes all work noted in Section 120 of the Specifications included herein.
4	Commercial Material for Driveway Maintenance	SY	Includes all work, labor and materials for furnishing, placing, and maintaining suitable/approved milled material which may be necessary for providing safe access to businesses and residences affected by the construction. If authorized by the construction engineer, portions of this material may be salvaged and temporarily reused at other driveways along the length of the project.
5	Embankment	CY	Includes the cost of all embankment needed to construct the work as shown on plans, as well as, all work needed for trench backfill. Includes all work noted in Section 120 of the Specifications included herein.
6	Mailbox, Single (Relocate)	EA	Includes all work, labor, materials and equipment to remove, protect and relocate all existing residential mailboxes in accordance with the contract plans. No additional payment will be given for repairs for damages caused due to the construction; this work shall be considered incidental to this item.
7	12" Stabilization Type B	SY	Includes all costs for stabilizing the roadbed per plans and specifications. Includes all labor, materials and related costs to comply with Section 160 of the Specifications included herein.
8	Prepared Soil Layer	SY	Includes all costs to furnish and install soil layer favorable to turf and ground cover growth over areas of the project which are to be sodded and planted. Includes swale re-shaping/grading and material spreading as necessary to achieve final elevations in accordance with plan details. Includes all cost to comply with Section 570 of the Specifications included herein.
9	Limerock Base (Widening)	SY	Includes all costs to furnish and install the proposed Base Item. Also includes compaction, testing, water truck/dust control (twice daily minimum when necessary) and the cost to comply with Section 285 of the Specifications included herein.

10	Milling Existing Asphalt Pavement	SY	Includes all work, labor, and equipment to mill 1" average in accordance to the contract plans. No additional payment will be given for cleaning of existing and final pavement, disposal of milled material, removal of existing asphalt, and/or saw-cutting of existing pavement, and water-truck dust control. This work shall be considered incidental to this item. Includes all cost to comply with Section 331 of the Specifications included herein.
11	Superpave Asphaltic Concrete	TN	Includes all work, labor, and materials necessary to install Type SP-9.5, SP-12.5 Asphaltic Concrete for pavement, driveway approaches, and traffic calming devices in accordance with contract plans. No additional payment will be given for work during nighttime or weekend hours, primer, sand, multiple lift placements and associated mobilizations, tack coat, patching and cleaning of existing pavement, cleanup of tack overspray or spill, removal of existing asphalt, and/or saw-cutting of existing pavement. This work will be considered incidental to this item. Includes all cost to comply with Section 334 of the Specifications included herein.
12,13	Drainage Inlets / Catch Basins	EA	Includes all cost to furnish and install proposed inlets with frame and grates and associated materials in accordance with the contract plans and/or utility explorations. Includes, but is not limited to, excavation, dewatering, utility coordination, bedding, top slabs, rim adjustment to match finished grades, backfill and compaction, and restoration. Also includes any in-field core drilling, connections, baffles and concrete aprons where indicated, as well as, structure cleaning/desilting prior to final acceptance. Includes all cost to comply with Section 425 and 449 of the Specifications included herein.
14	Manholes	EA	Includes all cost to furnish and install proposed manholes with rings and covers and associated materials in accordance with the contract plans. Includes, but is not limited to, excavation, dewatering, utility coordination, bedding, top slabs, rim adjustment to match finished grades, backfill and compaction, and restoration. Also includes any in-field core drilling, connections, and baffles where indicated, as well as, structure cleaning/desilting prior to final acceptance. Includes all cost to comply with Section 425 and 449 of the Specifications included herein.
15,16	Utility Adjustments/ Relocations	EA	Includes all work, labor and materials necessary to adjust existing utilities (valves, manholes, meter boxes) horizontally and/or vertically to proposed finish grades and to coordinate with utility representatives as necessary in accordance to the contract plans. Includes all cost to comply with all requirements and Specifications from the corresponding utility owner(s).
17	Inlet, Adjust	EA	Includes all work, labor and material necessary to change the vertical placement of an existing inlet so that it will conform to the finished grade as designated in the plans or directed in field. Additionally, includes the cost of all labor and materials required for the preparation for proposed concrete aprons to be retro-fitted to existing inlets as shown in the plans or otherwise directed in field. Includes all cost to comply with Section 425 of the Specifications included herein.
18,19	Storm Sewer Pipe (Concrete and HDPE where applicable)	LF	Includes all cost to furnish and install proposed storm sewer pipe in accordance with the contract plans. Includes, but is not limited to, excavation, dewatering, utility coordination, bedding, connections, joint wrapping, backfill and compaction, elbows, collars, fittings and restoration. Also includes the cost of all labor and equipment required for pipe cleaning/desilting prior to final acceptance. Includes all cost to comply with Section 331 and 430 of the Specifications included herein.
20	French Drain	LF	Includes all work, labor and material to furnish and install proposed French Drain in accordance with the contract plans; including but not limited to, excavation, dewatering, utility coordination, bedding, perforated and non-perforated pipe, connections, filter fabric, ballast rock, backfill and compaction, fittings and restoration. Includes all cost to comply with Section 331, 430, and 443 of the Specifications included herein.

21	Concrete Curb and Gutter, Type F	LF	Includes all work, labor and materials to install proposed Concrete Curb and Gutter in accordance with the contract plans. Includes the cost of removal and disposal of related concrete items outside of clearing and grubbing limits. Also, includes joints, grading, furnishing/installation of curb pad, including backfilling and compacting of the area between the edge of curb/gutter and asphalt pavement, as applicable. Includes all cost to comply with Section 331 and 520 of the Specifications included herein.
22	Concrete Curb, Type D	LF	Includes all work, labor and materials to install proposed Concrete Curb in accordance with the contract plans. Includes the cost of removal and disposal of related concrete item outside clearing and grubbing limits. Also, includes joints, grading, furnishing/installation of curb pad, including backfilling and compacting of the area between the edge of curb and asphalt pavement, as applicable. Includes all cost to comply with Section 331 and 520 of the Specifications included herein.
23,24	Concrete Sidewalk (6") (Including A.D.A Pedestrian Ramps, Driveway Approach, Inlet Apron)	SY	Includes all work, labor and materials to install proposed Concrete sidewalk, ramps, aprons, and driveway approaches in accordance with the contract plans. Includes the cost of removal and disposal of related concrete items outside clearing and grubbing limits. Includes cost of embankment, excavation, grading, connections, and (wet)saw cutting of the existing concrete required for the construction of the proposed concrete work. Includes all applicable 6 inch concrete driveway approach reconstruction, existing inlet apron repair and associated connections as well as adjustments to existing meter boxes and valve boxes in the reconstructed sidewalk areas and any connections and/or harmonization at back of sidewalk/property line to meet and match existing private property grade. This work shall be considered incidental to the concrete sidewalk/ramps, driveway approach and inlet apron reconstruction, and no separate payment shall be made. The contractor is responsible for all site work and construction supervision required to meet ADAAG/ADA Specifications when placing Concrete. Includes all costs for continuous pedestrian access maintenance and to comply with Section 346 and 522 of the Specifications included herein.
25	Driveway Restoration (Stamped Concrete or Paver)	SY	Includes all work, labor and materials required to restore decorative driveway approaches consisting of stamped concrete or sand w/pavers in accordance with the contract documents. Includes saw cutting and removal of existing concrete, color/pattern/brick type matching, and all cost to comply with Section 523 of the Specifications included herein.
26	Driveway Restoration (Asphalt)	SY	Includes all work, labor and materials required to restore asphalt driveway approaches with Type SP-9.5 asphalt and six inch(6") limerock base in accordance with the contract documents. Includes saw cutting and removal of existing asphalt pavement, and all cost to comply with Section 334 of the Specifications included herein.
27	Detectable Warning Surface (Safety Yellow)	SF	Includes all work, labor and materials to furnish and install proposed detectable warnings on new or reconstructed concrete sidewalk and new pedestrian curb ramps as indicated in the plan set. Includes the cost of removal and disposal of related concrete not covered under other items. The contractor is responsible for all site work and construction supervision <u>required to meet ADAAG/ADA Specifications during installation.</u>
28	Performance Turf (St. Augustine Sod)	SY	Includes all work, labor and materials necessary to furnish and install proposed Performance Turf in accordance with the contract plans. Also includes swale re-grading, watering, furnishing, handling and fine grading as necessary to achieve final elevations in accordance with plan details. Includes repair/adjustment of existing irrigation and all cost to comply with Section 570 of the Specification included herein.

29,30	Sign Items	AS	Includes all work, labor and materials required to furnish and install proposed sign and post assemblies in accordance with the contract plans and BCTED requirements. Includes all cost necessary to comply with Section 700 of the Specifications included herein.
31,32	Solar Speed -Feedback, Flashing Crosswalk Signage	EA	Includes all work, labor and materials required to furnish and install proposed solar powered signs, panels, batteries, fittings and post assemblies in accordance with applicable requirements. Includes, testing and all cost necessary to comply with Section 700 of the Specifications included herein.
33	Retro Reflective Pavement Markers	EA	Includes all work, labor and materials required to furnish and install proposed temporary and final Retro-Reflective Pavement Markers in accordance to the contract plans and BCTED requirements. Includes all cost necessary to comply with Section 706 of the Specifications included herein.
34-44	Traffic Stripes and Markings Items	Varies	Includes all work, labor and materials required to furnish and install temporary paint and final proposed Thermoplastic Traffic Stripes and Markings in accordance to the contract plans and BCTED requirements. <b><i>Includes furnishing a retro reflectometer during thermoplastic marking inspections to meet compliance requirements with Engineer of Record and/or City Inspector</i></b> . Includes all cost necessary to comply with Section 711 of the Specifications included herein.
45	Tree Relocation (As Directed by City)	EA	Item to be utilized ONLY as authorized and directed by the City and shall not be used for standard clearing and grubbing tree removal items. Payment from this item includes all Owner directed authorizations to provide an arborist supervised pruning and relocation operation (within immediate project area) for existing trees as indicated in contract documents. Includes the cost of root pruning and/or canopy trimming, watering, fertilization, and mulch ring. No separate payment shall be made for existing tree and landscaping protection.
46-55	Tree, Shrub, Groundcover Planting	EA	Includes all work, labor and materials required to furnish and install proposed Landscaping in accordance with the contract plans. Includes the cost of planting soil, watering, fertilization, weed barrier and mulch. No separate payment shall be made for existing tree and landscaping protection. Includes all cost necessary to comply with Section 580 of the Specifications included herein.
56	Irrigation Modification	LS	Includes all work, labor and materials required to relocate, adjust, and repair existing irrigation heads in median area between SW 21st Street and Pembroke Road. Also includes furnishing and installation of any new fittings, head types, and irrigation tubes/lines as determined by contractor based on field inspection. Note: Does not include existing control panel replacement.
57	Project Sign (MAP Broward)	EA	Includes all work, labor and materials required to install project sign(s) furnished by Broward County.
58	Maintenance of Traffic	LS	Includes the cost for all maintenance of traffic during construction and all M.O.T. permitting, temporary traffic control devices, off-duty police officers, temporary markings on paved and milled surfaces, warning devices, pedestrian access maintenance, and detours as required for the duration of the construction (incl. work outside normal business hours). All crosswalks, sidewalks, and driveway access shall be maintained and/or coordinated throughout the project duration at no additional cost. Also includes protection of excavated shoulder drop-off areas with suitable material and excavated areas with metal plates. Includes variable message signage for 7-day advance notifications of road closures and all labor and materials to comply with Section 102 of the Specifications included herein.

59	Performance and Payment Bond	LS	
60	Subsurface Utility Exploration (As Directed by City)	EA	Item to be utilized ONLY as authorized and directed by the City. Payment from this item includes all Owner directed authorizations to provide a limited amount of air/vacuum test hole and/or soft dig services within the project limits for the purpose of determining existing underground utility information. Includes backfilling, compaction, and restoration.
61	Owner's Contingency (Do not Bid)	LS	Allowance and Owner's Contingency, is a contingency Item to be utilized ONLY as authorized by the City. Payment from this item includes all Owner directed additional work as a consequence of unforeseen conditions.
BA-1	Architectural Pavers	SY	Includes all work, labor and materials required to furnish and install proposed vehicular traffic rated Architectural Pavers in accordance with the contract plans. Includes, where applicable, reinforced 6 inch concrete slab, tack, asphalt, gravel, sand bedding, joint filling, compaction and all cost to comply with Section 526 of the Specifications included herein. This item may be decreased or eliminated by Engineer.
BA-2, BA-3	Concrete Header for Pavers (incl. reinforcement)	CY	Includes all work, labor and materials required to furnish and install proposed concrete header or concrete band (12" deep) in accordance to the contract plans. Also, includes reinforcement, backfilling and compacting area between concrete band and edge of asphalt pavement, as applicable. Includes all cost necessary to comply with Sections 346, 415, 520 and 526 of the Specifications included herein. This item may be decreased or eliminated by the Engineer.
N/A	Mobilization / Pollution Prevention	N/A	Cost for all work and operation necessary for Mobilization and Demobilization of Equipment materials and personnel, Construction Staging and area maintenance, Field Engineering, Utility investigations, Construction Layout and Surveying, Work outside normal business hours (incl. nights and weekends), Public Outreach, Water Truck/Dust Control, Final Certified As-builts, Pre-construction Photo Video Documentation, Field Testing and Laboratory Work with Certified Reports, Agency Compliance (per OESBD), Cleaning of all inlets/pipes within project limit at completion, and all Work, Labor and Materials necessary to comply with the Storm Water Pollution Prevention Plan shown on the Contract Plans as well as Section 104 of the Specifications included herein shall be included in the overall project cost and no separate payment shall be made.