

**a - BID FORM**

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**MIAMI-DADE COUNTY, FLORIDA**

**DATE:** \_\_\_\_\_

**BIDDER** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_

**TELEPHONE NO.** \_\_\_\_\_ **EMAIL:** \_\_\_\_\_

**PROJECT TITLE:** TMB Taxiway C East Extension

**BID NUMBER:** W125A

**THE UNDERSIGNED, AS BIDDER, HEREBY DECLARES THAT:**

The only person or persons interested in this Bid as Principal, or Principals, is or are named herein and that no person other than herein mentioned has any interest in this Bid or in the Contract to be entered into; that this Bid is made without connection with any other person, company or parties making a Bid; and that it is in all respects fair and made in good faith without collusion or fraud.

The Bidder further declares that it has examined the Bid Documents and work site and is fully informed in regard to the Work to be performed and accepts all conditions pertaining to the place where the Work is to be done.

**THE BIDDER ACKNOWLEDGES RECEIPT OF THE FOLLOWING ADDENDA:**

Addendum No. \_\_\_ Addendum No. \_\_\_ Addendum No. \_\_\_ Addendum No. \_\_\_

Addendum No. \_\_\_ Addendum No. \_\_\_ Addendum No. \_\_\_ Addendum No. \_\_\_

Failure to acknowledge addenda shall not relieve such bidder from its obligation under this bid.

**THE BIDDER FURTHER AGREES THAT:**

**BID ACCEPTANCE:** If this Bid is accepted, to Contract with Miami-Dade County, Florida, in the form of Contract attached, in strict accordance with the Bid Documents and to furnish the prescribed Performance Bond and Payment Bond for not less than the Total Contract Amount, including the Allowance Account(s), 10% and to furnish the required evidence of the specified insurance, all within the applicable time.

**BID GUARANTY:** Each Bid must be accompanied by a Bid Guaranty equivalent to five percent (5%) of the Bid Price or in the amount and manner stipulated in the Advertisement for Bids and specified in the Instructions to Bidders. The Bidder shall not withdraw this Bid after bid opening for the Period stipulated as the bid guaranty period in the Advertisement for Bids.

**CONTRACT TIME:** Completion of the Work within the Contract Time is of the essence. The Contract Time for this Work is 850 calendar days from the effective date established in the Notice to Proceed.

**LIQUIDATED DAMAGES:** Liquidated Damages at the rate of \$846.60 per day, will be deducted from the Contract amount for each calendar day of delay due to a Non-Excusable Delay.

**LIQUIDATED INDIRECT COSTS:** Liquidated Indirect Costs recoverable by the Contractor, shall be \$846.60 per calendar day for each day the project is delayed up to 90 days due to a Compensable Excusable

Delay. After 90 days, the recoverable Liquidated Indirect Costs by the Contractor, resulting from a Compensable Excusable Delay, shall be \$846.60 per day.

**COMPENSATION:** To accept as full compensation for all Work required to complete the Contract, the prices named therefore in the following "Schedule of Bid Price" Section:

CONTINUES ON NEXT PAGE

**SCHEDULE OF BID PRICE**  
**[All Prices shall be in U.S. Dollars]**

PROJECT: TMB Taxiway C East Extension

BID NO.: W125A

Miami-Dade County will calculate the amount (sum of the Items in Table A)

Unit Prices shall include fully burdened equipment, labor, material, tools, supplies, supervision, incidentals, engineering, mobilization, profit, design, manufacture, delivery, construction administration, project management, installation, testing, and any other item necessary which is clearly necessary for the completion of the work shall be considered a part of such work although not directly specified or called for. See specifications for Divisions and Schedule of Payment.

The total bid amount shall include all items needed to complete the work specified in the Divisions including without limitation all equipment, labor, material, tools, supplies, supervision, incidentals, engineering design manufacture, delivery, construction administration, project management, installation, testing startup, commissioning, permitting, and any other item necessary to fully complete the work pursuant to this solicitation.

Any work omitted from this solicitation which are clearly necessary for the completion of this work and is appurtenances shall be considered part of such work although not directly specified or called for in this solicitation.

The Manufacturer/Installer shall be responsible for verifying installation locations, methods, and notify MDAD Representative of any conflict or Code violations prior to manufacturing of equipment. Modifications will be coordinated and approved by MDAD. Modifications shall be made at no additional cost or fees.

The Manufacturer/Installer's total bid amount shall include all employees out of pocket expenses, including travel, per diem, and miscellaneous costs and fees.

CONTINUES ON NEXT PAGE

**TABLE A - SCHEDULE OF BID PRICE-REVISED**

[All Prices shall be in U.S. Dollars]

<b>Item #</b>	<b>Spec</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit of Measurement</b>	<b>Unit Price</b>
1	015700-11.1	Maintenance Of Aircraft Operating Area Traffic	1	Lump Sum	\$
2	015700-11.2	Wildlife Burrow Survey, Permitting, Collapse, and Protection	1	Lump Sum	\$
3	015700-11.3	Subsurface Utility Investigation	1	Lump Sum	\$
4	015710-5.1	Maintenance of Airport Landside Traffic-CCTV Camera	1	Lump Sum	\$
5	C-100-14.1	Contractor Quality Control Program (CQCP)	1	Lump Sum	\$
6	C-102-5.1	Temp Air and Water Pollution, Soil Erosion, And Siltation Control	1	Lump Sum	\$
7	C-105-6.1	Mobilization	1	Lump Sum	\$
8	P-101-5.1	Pavement Removal	50,900	Square Yard	\$
9	P-101-5.7a	Removal of Pipe (6-Inch To 24-Inch Diameter)	150	Linear Feet	\$
10	P-101-5.7b	Removal of Pipe (More Than 24-Inch Diameter)	1,700	Linear Feet	\$
11	P-101-5.7c	Removal of Stormwater Structure	8	Each	\$
12	P-151-4.1	Stripping	100,300	Square Yard	\$
13	P-152-4.1	Unclassified Excavation	49,500	Cubic Yard	\$
14	P-152-4.2	Embankment in place	2,900	Cubic Yard	\$
15	P-152-4.3	Soft Ground Repair	500	Square Yard	\$
16	P-154-5.1a	Subbase Course (6-Inch Depth)	15,000	Square Yard	\$
17	P-154-5.1b	Subbase Course (12-Inch Depth)	52,900	Square Yard	\$
18	P-211-5.1a	Lime Rock Base Course (6-Inch Depth)	15,300	Square Yard	\$
19	P-211-5.1b	Lime Rock Base Course (10-Inch Depth)	48,900	Square Yard	\$
20	P-211-5.1c	Lime Rock Base Course (12-Inch Depth)	6,900	Square Yard	\$
21	P-211-5.2	Scarify And Recompact Lime Rock Base Course	15,700	Square Yard	\$
22	P-401-8.1a	Asphalt Surface Course, Pg 76-22, Gradation 2	17,000	Ton	\$
23	P-401-8.1b	Asphalt Surface Course, Pg 67-22, Gradation 2	3,160	Ton	\$

24	P-610-6.2	Concrete (24-Inch Depth)	180	Square Yard	\$
25	P-610-6.3	Oil And Water Separator Top Slab	1	Lump Sum	\$
26	P-610-6.4	Bollards	8	Each	\$
27	P-620-5.2a	Permanent Markings with Glass Beads	50,150	Square Feet	\$
28	P-620-5.2b	Permanent Markings with No Glass Beads	72,150	Square Feet	\$
29	P-620-5.4	Temporary Pavement Markings	30,050	Square Feet	\$
30	P-620-5.5	Removal Of Existing Markings	6,440	Square Feet	\$
31	P-702-6.2	Adjust Water Valve	1	Each	\$
32	D-701-5.1a	18-Inch RCP, Class V Storm Drain	3,100	Linear Feet	\$
33	D-701-5.1b	24-Inch RCP, Class V Storm Drain	120	Linear Feet	\$
34	D-701-5.1c	36-Inch RCP, Class V Storm Drain	3,000	Linear Feet	\$
35	D-701-5.1d	48-Inch RCP, Class V Storm Drain	300	Linear Feet	\$
36	D-701-5.1e	4-Inch DIP Class 53 Storm Drain	2,000	Linear Feet	\$
37	D-701-5.1f	8-Inch DIP Class 53 Storm Drain	200	Linear Feet	\$
38	D-701-5.1g	12-Inch DIP Class 53 Storm Drain	2,800	Linear Feet	\$
39	D-701-5.1h	16-Inch DIP Class 53 Storm Drain	20	Linear Feet	\$
40	D-701-5.1i	18-Inch DIP Class 53 Storm Drain	20	Linear Feet	\$
41	D-701-5.1j	4-Inch Galvanized Steel Pipe	60	Linear Feet	\$
42	D-701-5.2a	18-Inch X 18-Inch Wye RCP Class V Storm Drain	1	Each	\$
43	D-701-5.2b	18-Inch X 36-Inch Wye RCP Class V Storm Drain	8	Each	\$
44	D-702-5.1	Trench Drain	2,950	Linear Feet	\$
45	D-751-5.1a	FDOT Ditch Bottom Inlet, Type G	17	Each	\$
46	D-751-5.1b	FDOT Ditch Bottom Inlet, Type G With Structure Bottom Alternate A Type J	4	Each	\$
47	D-751-5.1c	FDOT Manhole, Type 8 With Structure Bottom Alternate A Type J	3	Each	\$
48	D-751-5.1d	Storm Drain Manhole, Type 1	4	Each	\$
49	D-751-5.1e	Grit Chamber (48"X48")	11	Each	\$
50	D-751-5.1f	Utility Structure, Below Ground, Adjust/Modify	3	Each	\$

51	D-751-5.1g	Trench Drain RCP Outfall	20	Each	\$
52	D-751-5.1h	Trench Drain Collection Chamber Pair	11	Each	\$
53	D-755-5.1	Oil/Water Separator	1	Each	\$
54	T-904-5.1	Sodding (With Topsoil)	63,680	Square Yard	\$
55	L-108-5.2a	No. 8 AWG, 5 KV, L-824, Type C Cable, Installed In Trench, Duct Bank Or Conduit	36,100	Linear Feet	\$
56	L-108-5.2b	No. 4 AWG, Solid, Bare Copper Counterpoise Wire, Installed in Trench, Above The Duct Bank or Conduit, Including Connections/Terminations	14,800	Linear Feet	\$
57	L-108-5.2c	No. 6 AWG, 600V, Xhhw, Equipment Ground Conductor	1,295	Linear Feet	\$
58	L-108-5.2d	No. 8 AWG, 5 KV, L-824, Type C Cable, Installed for Temporary Use In Temporary Conduit	8,770	Linear Feet	\$
59	L-108-5.2e	Relabeling Of Circuits to Correspond with New Taxiway Identifiers Circuits in Each Junction Point	145	Each	\$
60	L-108-5.2f	3/4" X 20' Ground Rods Connected to Counterpoise	142	Each	\$
61	L-108-5.2g	Additional 3/4" X 10' Ground Rod Sections	142	Each	\$
62	L-110-5.1a	2" PVC Conduit in Trench - Concrete Encased - New Pavement	8,383	Linear Feet	\$
63	L-125-5.1b	2" PVC Conduit in Trench - Concrete Encased - In Grass	4,557	Linear Feet	\$
64	L-110-5.1c	Removal Of Existing Conduit and Cables	12,534	Linear Feet	\$
65	L-110-5.1d	Removal Of Existing Duct Bank and Cables	1,563	Linear Feet	\$
66	L-110-5.1e	2" RGS Conduit for Temporary Installation	4,080	Linear Feet	\$
67	L-110-5.1f	Removal Of Existing Manhole	11	Each	\$
68	L-110-5.1g	Install 6-2" Duct Bank - Concrete Encased - New Pavement	100	Linear Feet	\$
69	L-110-5.1h	Removal of Temporary Conduit and Cables	4,080	Linear Feet	\$
70	L-110-5.1i	Install 4-2" Duct Bank - Concrete Encased - New Pavement	2,509	Linear Feet	\$
71	L-110-5.1j	Intercept Existing Conduit	13	Each	\$
72	L-110-5.1k	Install 2-1" Rigid Galvanized Steel Conduit in Trench - Concrete	400	Linear Feet	\$

		Encased – New Pavement			
73	L-125-5.1a	New L-861T(L), Led Elevated Taxiway Edge Light - Which Includes: The Base Can, Transformer, Splice Kits, Light Fixture, Base Can Cover, Ground Rod, And Installation in Paved Shoulder	133	Each	\$
74	L-125-5.1b	New L-858(L), Led Guidance Sign Double Sided - Which Includes: The Base Can, Transformer, Splice Kits, Light Fixture, Sign Foundation, Base Can Cover, Ground Rod, And Installation	36	Each	\$
75	L-125-5.1c	Removal Of Existing L-861T(L), Led Elevated Taxiway Edge Light, Base, and Foundation	150	Each	\$
76	L-125-5.1d	Removal Of Existing Guidance Sign, Base Can, And Foundation	27	Each	\$
77	L-125-5.1e	Temporary Installation Of L-861T(L), Led Elevated Taxiway Edge Light - Which Includes: The Transformer, Splice Kits, And Light Fixture	58	Each	\$
78	L-125-5.1f	Removal Of Temporary L-861T(L), Led Elevated Taxiway Edge Light	58	Each	\$
79	L-125-5.1g	Removal Of Inset Runway Edge Light and Installing New L-861(L) Elevated Runway Edge Light On Existing Can - Which Includes: The Disposal Or Storage Of The Old Fixture, Installation Of The New Fixture, New Transformers, And New Spacer Rings	1	Each	\$
80	L-125-5.1i	New 4-Way Can Plaza Including Ground Rod, Splice Kits and Cover	13	Each	\$
81	L-125-5.1j	New L-861T(L), Led Elevated Taxiway Edge Light - Which Includes: The Base Can, Transformer, Splice Kits, Light Fixture, Base Can Cover, Ground Rod, And Installation in Grass	52	Each	\$
82	L-125-5.1k	New 6-Way Can Plaza Including Ground Rod, Splice Kits and Cover	1	Each	\$
83	L-125-5.1l	New L-861(L), Led Elevated Runway Edge Light - Which Includes: The Base Can,	2	Each	\$

		Transformer, Splice Kits, Base Can Cover, Ground Rod, And Installation			
84	L-125-5.1m	Removal Of L-861(L), Led Elevated Runway Edge Light, Base And Foundation	2	Each	\$
85	L-125-5.1n	Removal Of Existing Empty Basecan	17	Each	\$
86	0334-1-12	Superpave Asphaltic Conc, Traffic B	60	Ton	\$
87	0285-706	Optional Base, Base Group 06	600	Square Yard	\$
88	0160-4	Type B Stabilization	690	Square Yard	\$
89	630-2-11	Conduit, Furnish & Install, Open Trench	25	Linear Feet	\$
90	630-2-12	Conduit, Furnish & Install, Directional Bore – CCTV Camera	960	Linear Feet	\$
91	630-2-14	Conduit, Furnish & Install, Aboveground	10	Linear Feet	\$
92	633-1-122	Fiber Optic Cable, F&I, Underground, 13-48 Fibers – CCTV Camera	5,560	Linear Feet	\$
93	633-2-32	Fiber Optic Connection, Install, Termination – CCTV Camera	144	Each	\$
94	633-3-14	Fiber Optic Connection Hardware, F&I, Buffer Tube Fan Out Kit – CCTV Camera	6	Each	\$
95	633-3-16	Fiber Optic Connection Hardware, F&I, Patch Panel- Field Terminated – CCTV Camera	6	Each	\$
96	633-3-17	Fiber Optic Connection Hardware, F&I, Connector Panel – CCTV Camera	12	Each	\$
97	633-8-11	Multi-Conductor Communication Cable, Furnish & Install, Cat 6 – CCTV Camera	700	Linear Feet	\$
98	633-8-12	Multi-Conductor Communication Cable, Furnish & Install, Composite	800	Linear Feet	\$
99	635-2-11	Pull & Splice Box, F&I, 13" X 24" Cover Size	1	Each	\$
100	635-2-12	Pull & Splice Box, F&I, 24" X 36" Cover Size – CCTV Camera	7	Each	\$
101	639-1-500	Electrical Power Service, Adjust/Modify	1	Assembly	\$
102	639-2-1	Electrical Service Wire, Furnish & Install	1,595	Linear Feet	\$
103	639-3-11	Electrical Service Disconnect, F&I, Pole Mount	1	Each	\$
104	639-6-111	Electrical Power Service-	1	Each	\$

		Transformer, F&I, <5 KVA, Single Phase, Copper Windings			
105	641-2-11	Prestressed Concrete Pole, F&I, Type P-II Pedestal	1	Each	\$
106	676-2-131	Its Cabinet, Furnish & Install, Base Mount, 336, 24" W X 36" H X 20" D – CCTV Camera	3	Each	\$
107	676-3-10	Small Equipment Enclosure, Furnish and Install, Less Than 10"W X 13"H X 11" D	2	Each	\$
108	682-1-143	ITS CCTV Camera, F&I, External Positioner PTZ- Non-Pressurized, Ip, High Definition – CCTV Camera	6	Each	\$
109	684-1-1	Managed Field Ethernet Switch, Furnish & Install – CCTV Camera	4	Each	\$
110	684-5-1	Media Converter, Furnish & Install – CCTV Camera	2	Each	\$
111	685-1-11	Uninterruptible Power Supply, Furnish And Install, Line Interactive – CCTV Camera	3	Each	\$
112	685-2-1	Remote Power Management Unit-RPMU, Furnish And Install – CCTV Camera	3	Each	\$
113	700-1-111	Single Column Ground Sign Assembly, F&I Ground Mount, Less Than 12 Sf	4	Each	\$
114	016000-11.1	Computer Equipment and Monitor – CCTV Camera	1	Each	\$
115	630-2-11	Conduit, Furnish & Install, Open Trench – CCTV Camera	1,445	Linear Feet	\$
116	630-2-14	Conduit, Furnish & Install, Aboveground – CCTV Camera	30	Linear Feet	\$
117	639-2-1	Electrical Service Wire, Furnish & Install – CCTV Camera	55	Linear Feet	\$
118	639-3-11	Electrical Service Disconnect, F&I, Pole Mount – CCTV Camera	3	Each	\$
119	639-6-111	Electrical Power Service- Transformer, F&I, <5 KVA, Single Phase, Copper Windings – CCTV Camera	3	Each	\$
120	641-2-11	Prestressed Concrete Pole, F&I, Type P-II Pedestal – CCTV Camera	3	Each	\$

**NOTE: ALLOWANCE ACCOUNT(S):**

Contingency ALLOWANCE ACCOUNT

10% OF TOTAL BID ITEM TABLE A

The Department reserves the right to require bidders to provide additional information regarding pricing in order to determine bidder responsibility, which may include, but is not limited to, provision of a preliminary Schedule of Values and/or quotes from subcontractors/suppliers. Acceptance of a Schedule of Values for the purposes of a responsibility review shall not limit the ability of the County to require additional changes to the Schedule of Values after award of a contract but prior to issuance of a Notice to Proceed or as otherwise allowed under the General Covenants and Conditions.

**BID SIGNATURE PAGE FOR CORPORATION**

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Attached is a Bid Bond equivalent to five percent (5%) of the Bid Price on the standard form as provided herein, for the sum of \_\_\_\_\_ U.S. Dollars, (\$ \_\_\_\_\_), in accordance with the Instructions to Bidders.

The execution of this form constitutes the unequivocal offer of Bidder to be bound by the terms of its Bid. Failure to sign this solicitation where indicated below by an authorized representative shall render the Bid non-responsive. The County may, however, in its sole discretion, accept any Bid that includes an executed document which unequivocally binds the Bidder to the terms of its offer.

The Officers of the Corporation are as follows:

<u>Name</u>	<u>Address</u>
President _____	
Vice President _____	
Secretary _____	
Treasurer _____	

STATE OF FLORIDA CERTIFICATE OF CERTIFICATION FOR CORPORATION

\_\_\_\_\_  
Name of Holder (Qualifier) (Certificate No.)

MIAMI-DADE COUNTY CERTIFICATE OF COMPETENCY FOR CORPORATION

\_\_\_\_\_  
Name of Holder (Qualifier) (Certificate No.)

Post Office Address: \_\_\_\_\_ BIDDER: \_\_\_\_\_  
(Corporate Name)

State in which Chartered: \_\_\_\_\_ BY: \_\_\_\_\_  
President

Registry with Florida Secretary \_\_\_\_\_ Attest: \_\_\_\_\_  
\_\_\_\_\_ of State, if foreign: Secretary

Date: \_\_\_\_\_ (CORPORATE SEAL)

**BID SIGNATURE PAGE FOR PARTNERSHIP OR JOINT VENTURE**

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Attached is a Bid Bond equivalent to five percent (5%) of the Bid Price on the standard form as provided herein, for the sum of \_\_\_\_\_ U.S. Dollars, (\$ \_\_\_\_\_ ), in accordance with the Instructions to Bidders.

The execution of this form constitutes the unequivocal offer of Bidder to be bound by the terms of its Bid. Failure to sign this solicitation where indicated below by an authorized representative shall render the Bid non-responsive. The County may, however, in its sole discretion, accept any Bid that includes an executed document which unequivocally binds the Bidder to the terms of its offer.

The Partnership or Joint Venture Bidder, \_\_\_\_\_, consists of the following entities: (attach additional sheets if necessary)

(a) \_\_\_\_\_, a \_\_\_\_\_ corporation,  
(Corporate Name)

Authorized to do business in the State of Florida

(b) \_\_\_\_\_, a \_\_\_\_\_ corporation,  
(Corporate Name)

Authorized to do business in the State of Florida

(c) \_\_\_\_\_, (d) \_\_\_\_\_  
(Name) (Name)  
\_\_\_\_\_  
(Partner) (Partner)

The Managing or the General Partner of the Partnership or Joint Venture

\_\_\_\_\_, who is the \_\_\_\_\_ of \_\_\_\_\_  
(Name) (Title) (Name of Entity)

**STATE OF FLORIDA CERTIFICATE OF CERTIFICATION FOR PARTNERSHIP OR JOINT VENTURE:**

\_\_\_\_\_  
Name of Holder (Qualifier) (Certificate Number)

**MIAMI-DADE COUNTY CERTIFICATE OF COMPETENCY FOR PARTNERSHIP OR JOINT VENTURE:**

\_\_\_\_\_  
Name of Holder (Qualifier) (Certificate Number)

Witnesses to Signature  
of Partnership or Joint Venture Managing Representative:

BIDDER:

\_\_\_\_\_  
(Name of Joint Venture)

\_\_\_\_\_  
(Managing Representative)

By: \_\_\_\_\_