



ADDENDUM # 3

137th AVE CIRCLE ROADWAY AND DRAINAGE IMPROVEMENTS (2016-153)

PREPARED FOR: CITY OF MADEIRA BEACH

DATED: **April 3, 2018**

PREPARED BY: DEUEL & ASSOCIATES
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THIS ADDENDUM #3 TO ISSUE CORECTION TO BID ITEM TAB and ALTERNATIVE NUTRUENT BAFFLE BOXES

The following items will amend the Contract Documents or provide clarification and are to be considered a part of the Bid Documents. Information provided in this Addendum supersedes and supplements all portions of the Bid and Construction Documents.

1. Correction to Bid Item quantities:

4.2	1" Mill and Resurfacing	SY	818	942
4.3	Restoration of Adjacent Asphalt	SY	5639	783

2. Added Bid Item quantities:

4.10	Demo Asphalt with Concrete	SY	280	
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3. Alternative Nutrient removal baffle boxes are permitted on the 137th Avenue Circle project. Alternative boxed **must meet** the minimum requirements.

- a. Nutrient Baffle Box S-104, 50% minimum TSS removal required at 15.5 cfs.
- b. Nutrient Baffle Box S-108, 50% minimum TSS removal required at 9.3 cfs.

BIDDER'S PROPOSAL

PROJECT: 137TH AVE CIRCLE ROADWAY IMPROVEMENTS

PROJECT #2016-153

CONTRACTOR: _____

BIDDER'S GRAND TOTAL: \$ _____ (NUMBERS)

BIDDER'S GRAND TOTAL: _____

_____ (WORDS)

100% CONSTRUCTION PLANS - BID PROPOSAL				
Project: 137TH AVE - ROAD IMPROVEMENTS (2016-153)				
	UNIT	EST QTY	UNIT PRICE (\$)	TOTAL (\$)
1.0 Mobilization and Site Preparation				
1.1	Mobilization	LS	1	
1.2	Maintenance of Traffic	LS	1	
1.3	Erosion Control	LS	1	
1.4	Project Sign	EA	1	
1.5	Root Pruning	LF	50	
1.6	Lawn Sprinkler Restoration	LF	30	
1.7	Tree Removal and Replace	LS	1	
1.8	Turbidity Barrier	LF	78	
Subtotal - General (1.1 - 1.8)				
2.0 Earthwork				
2.1	Demolition	LS	1.00	
2.2	Remove Unsuitable Material	CY	100	
2.3	Clean Fill	CY	100	
2.4	Flowable Fill	CY	12	
2.5	Sod	SF	20,000	
2.6	Crushed Shell Restoration (4")	SF	750	
2.7	Decorative Stone Restoration	SF	250	
2.8	Soft Digs	EA	8	
Subtotal - Earthwork (2.1 - 2.8)				
3.0 Drainage				
3.1	Seawall Repair at Storm Pipe Outfall	EA	3	
3.2	Manatee Protection Poles at Outfall Pipes	EA	3	
3.3	24" WAPRO CHECK VALVE W/ SS FLANGE	EA	2	
3.4	30" WAPRO CHECK VALVE W/ SS FLANGE	EA	1	
3.5	Storm Manhole per FDOT P Bottom 3.5x3.5	EA	5	
3.6	Storm Manhole per FDOT P Bottom 5x5	EA	4	
3.7	USF 1505 Gutter Inlet	EA	9	

3.8	24" Nutrient Separating Baffle Box	EA	1		
3.9	30" Nutrient Separating Baffle Box	EA	1		
3.10	15" RCP Class IV	LF	134		
3.11	24" RCP Class IV	LF	211		
3.12	30" RCP Class IV	LF	91		
3.13	12" Ductile Steel Pipe	LF	98		
3.14	16" Ductile Steel Pipe	LF	23		
3.15	18" Ductile Steel Pipe	LF	42		
Subtotal - Drainage (3.1 - 3.15)					
4.0 Paving and Marking					
4.1	Pervious Pavement w/ Filter Fabric & Crushed Concrete Base (see Detail)	SY	3324		
**	4.2	1" Mill and Resurfacing	SY	942	
**	4.3	Restoration of Adjacent Asphalt	SY	783	
4.4	6" Header Curb	LF	36		
4.5	Modified Header Curb	LF	2945		
4.6	Modified Valley Gutter Curb (Miami Curb) & Drop curb	LF	493		
4.7	Driveway Replacement (Brick)	SF	2494		
4.8	Driveway Replacement (6" Concrete)	SF	4854		
4.9	24" Pavement Markings (Stop Bar)	LF	18		
**	4.10	Demo Asphalt & replace with Concrete	SY	280	
Subtotal - Paving and Marking (4.1 - 4.10)					
SUBTOTAL (1.0, 2.0, 3.0, and 4.0)					
Total: 1 0% Contingency					
TOTAL (1.0, 2.0, 3.0, and 4.0)					

6.0 Utilities - Sanitary Sewer					
6.1	8" Line Replacement with Ductile Iron Pipe 0-6' depth	LF	80		
6.2	Sanitary Manhole Rim Adjustments (in pavement)	EA	10		
6.3	Sanitary Manhole Rim Adjustments (outside pavement)	EA	1		
Subtotal - Utilities - Sanitary (6.1 - 6.3)					
Total: 20% Contingency					
TOTAL (6.0)					

7.0 Utilities - Potable Water					
7.1	Offset Assembly 8" Dia. Restrained PVC C-900 DR18, if needed	EA	3		
7.2	Adjust valve box to finished grade (in pavement)	EA	5		
7.3	Adjust valve box to finished grade (outside of pavement)	EA	6		
7.4	Adjust meter to finished grade (in pavement)	EA	9		

7.5	Adjust meter to finished grade (outside of pavement)	EA	24		
Subtotal - Utilities - Potable Water (7.1 - 7.5)					
Total: 20% Contingency					
TOTAL (7.0)					

8.0	Utilities - Reclaimed Water				
8.1	Offset Assembly 6" Dia. Restrained PVC C-900 DR18, if needed	EA	3		
8.2	Adjust valve box to finished grade (in pavement)	EA	1		
8.3	Adjust meter to finished grade (in pavement)	EA	9		
8.4	Adjust meter to finished grade (outside of pavement)	EA	11		
Subtotal - Utilities - Reclaimed Water (8.1 - 8.4)					
Total: 20% Contingency					
TOTAL (8.0)					

9.0	Utilities - Power				
9.1	Adjust telephone pedestal (in pavement)	EA	3		
9.2	Adjust telephone pedestal (outside of pavement)	EA	9		
9.3	Adjust electric meter to finished grade (outside of pavement)	EA	5		
Subtotal - Utilities - Power (9.1 - 9.3)					
TOTAL (9.0)					

OVERALL CONSTRUCTION COST					
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THE BIDDER'S GRAND TOTAL ABOVE IS HIS TOTAL BID BASED ON HIS UNIT PRICES AND LUMP SUM PRICES AND THE ESTIMATED QUANTITIES REQUIRED FOR EACH SECTION. THIS FIGURE IS FOR INFORMATION ONLY AT THE TIME OF OPENING BIDS. THE CITY WILL MAKE THE TABULATION FROM THE UNIT PRICES AND LUMP SUM PRICE BID. IF THERE IS AN ERROR IN THE TOTAL BY THE BIDDER, IT SHALL BE CHANGED AS ONLY THE UNIT PRICES AND LUMP SUM PRICE SHALL GOVERN.

** Change to the BID ITEMS