



May 9, 2016

Town of Cutler Bay  
10720 Caribbean Boulevard Suite 105  
Cutler Bay, Florida 33189

**Attention: Alfredo Quintero**

**Reference: Townwide Bus Shelters Design Phase**

Dear Mr. Quintero,

We are pleased to present this proposal for professional engineering services for your consideration.

**Scope of Project:**

The Town of Cutler Bay would like to implement new bus shelters at various locations throughout Town. The shelters will match the design and specifications of those completed for the Caribbean Boulevard project. The project will also incorporate a bench, trash can, and bike post to match those previously implemented. See attached map for more specific locations.

**Scope of Services:**

**Final Design Phase**

We will obtain a boundary and topographic survey of the each area for use in our design. We will complete final design drawings for the shelters including civil/site plan, architectural drawings and details, and structural drawings and details. Plans will be provided and coordinated with Miami-Dade Transit for approval. Signed and sealed drawings and calculations will be provided for permitting purposes. Location #1 may require an easement from Miami-Dade County Public Schools. We have included coordination but not preparation or recording of the mentioned easement.

We have not included electrical design, landscape design, geotechnical testing, bid phase support, or construction administration in our scope. A proposal can be provided if required.

**Terms and Conditions:**

All terms and conditions shall be per our Continuing Contract for Professional Services and all fees shall be as follows. See attached breakdown.

**Design & Permitting Phase.....\$43,330**



We are ready to begin working on this assignment upon your authorization to proceed. If acceptable to you, we will accept a signed copy of this form as your written authorization to proceed.

Thank you,

**Stantec Consulting Services Inc.**

A handwritten signature in blue ink that reads "Sean Compel".

Sean Compel, P.E., LEED AP  
Senior Associate  
Tel: 305-445-2900  
sean.compel@stantec.com

Town of Cutler Bay

Approved by:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Date

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**FEE WORKSHEET**

**DATE:** 9-May-16

**PROJECT:** Town of Cutler Bay  
Bus Shelters Phase I

<b>Final Design &amp; Permitting Phase</b>	Prin	PE/RA	EI/AI	Sr. Tech	Tech.	Clerical
Site visit/Assess existing conditions to confirm layout		10	10		8	
Coordination and management	2	4				
Civil site plan & coordination	2	16	20	20	20	
Grading and ADA plan	2	8	12	16	18	
Architectural plans/details/coord.		8	12	8	8	
Easement coordination with MDCPS for Location #1						
Structural plans/details/coord.		10	10	10	4	
Structural Calculations	2	12	20	2		2
Meetings and coordination with the Town	2	6	6			
Coordination and approval from Miami-Dade Transit		8	8	4		
Sub-Total Hours	10	82	98	60	58	2
Billing Rate	\$ 202.00	\$ 157.00	\$ 115.00	\$ 100.00	\$ 87.00	\$ 60.00
Labor Cost	\$2,020	\$12,874	\$11,270	\$6,000	\$5,046	\$120
<b>Sub-Total</b>						<b>\$37,330</b>

**Survey     \$6,000**

**TOTAL:     \$43,330**

# Cutler Bay

Bus Shelter Program



**#7: New Shelter**  
Existing: aluminum shelter  
Coordinate with MDT to consolidate this stop with the stop 370' to the west. Both locations have an existing aluminum shelter

**#3 - East: New Shelter**  
Existing: Aluminum Shelter  
**#4 - West: New Shelter.**  
Existing: Sign and slab

**#1: New shelter.**  
Existing: sign only

**#2: New Shelter.**  
Existing: Bench, slab, and sign

**#5 - East side; New shelter**  
Existing: Aluminum shelter  
**#6 - West side; New shelter**  
Existing: bench, slab, and sign



# Cutler Bay

Bus Shelter Program

#8: North Side: New Shelter  
Relocate approx. 100' to the east  
away from roundabout and in line  
with bus stop on south side.  
Existing: sign and bench

#9: South Side: New Shelter  
Existing: sign and bench

SW 216TH STREET

#10: North Side: New Shelter  
Existing: sign only

#11: South side: New Shelter  
Existing: sign only

