



Work Change Directive Proposal
Truman Waterfront Park Phase 1A
 ITB 15-022
 P.O. #

DATE: 11/2/17

Location: Truman Waterfront Park, Key West
Scope: Hurricane Irma Landscape Repairs (see subcontractor backup)

ITEMIZED QUANTITIES
WCD 0

Item	Description	Quantity	Units	Cost per Unit	Line Item Cost	Notes
LANDSCAPE REPAIRS:						
	TWFP Landscape Repairs <i>**see associated subcontractor backup</i>	1.0	LS	\$ 70,774.00	\$ 70,774.00	
Subtotal						
	Performance/Payment Bonds (\$20.00/Thousand)	1	LS	\$20.00/Thousand	\$ -	
	Mobilization/Demobilization	1	LS	5% of Total	\$ -	
Total						
					\$ 70,774.00	
Notes:						
Prepared by: <i>Andrew Toppino</i>						
Estimator						
Charley Toppino & Sons, Inc.						
WCD 0						
Sheet 1 of 1						
Date: 11/2/17						

Truman Waterfront Park
W of Fort St - N of KW Naval Base
Key West, FL 33040

IRMA - Impacts- 10/2017



PLANT LIST

Qty.	Botanical Name	Common Name	Specifications			
TREES AND PALMS						
2	<i>Bursera simaruba</i>	Gumbo Limbo	15'x15' 4 " cal. @ DBH; 6' clear trunk	\$	557.50	\$ 1,115.00
25	<i>Clusia rosa</i>	Pitch Apple	10-12' x4' ;2.5" cal @DBH; 4-5' clear trunk	\$	557.50	\$ 13,937.50
10	<i>Coccoloba diversifolia</i>	Pidgeon Plum	10' x5';1.5" cal @DBH; 4' clear trunk	\$	278.75	\$ 2,787.50
15	<i>Coccoloba uvifera</i>	Sea Grape	12' x5';2.5" cal @DBH; 4' clear trunk	\$	557.50	\$ 8,362.50
64	<i>Conocarpus erectus</i>	Green Buttonwood	10-12' x 4'; 1.5" cal @DBH;	\$	328.05	\$ 20,995.20
5	<i>Piscidia piscipula</i>	Jamaica Doogwood	12' x 4': 3" cal @DBH; 6' clear trunk	\$	557.50	\$ 2,787.50
MENTAL TREES						
5	<i>Plumeria rubra 'Pink Rainbow'</i>	Pink Rainbow Plumeria	8' x 5'; 2" cal @ DBH; 4' standard	\$	409.50	\$ 2,047.50
SHRUBS AND GROUND COVER						
30	<i>Suriana maritima</i>	Baycedar	7 gal. 36" x 24"; full to the ground	\$	55.75	\$ 1,672.50
TURF GRASS						
500	<i>Stenotaphrum secundatum 'Palmetto'</i>	St. Augustine		\$	0.71	\$ 355.25
ADDITIONAL ITEMS						
121	<i>Bracing- 2x4" and steel banding, rebar and wellington tape</i>			\$	15.73	\$ 1,903.33
3	<i>Delivery</i>			\$	500.00	\$ 1,500.00
10	<i>Planting soil-</i>		yards- 50/50 sand/soil mix	\$	50.05	\$ 500.50
18	<i>3/4" Granite Gravel- All planting bed and 36" circle for all trees, 2" depth.</i>		Yards	\$	173.85	\$ 3,129.30
1	<i>Disposal- Container for rootballs and misc debris</i>		Yards	\$	600.00	\$ 600.00
				Total Trees and material needing to be replaced		\$ 61,983.48
SERVICE- IRMA clean ups						Hourly
7	<i>9/21/17- 7 guys and skid steer equipment- Pick up fallen sabal palms, Gumbos and seagrapes, and 1 bismarkia..</i>		<i>Cut out broken limbs of the exsisting Seagrape..</i>	\$	280.00	\$ 1,960.00
8	<i>9/22/17- 6 guys - Cut and remove fallen womans tougue tree along shipyard condo fence line.Remove broken palm frons</i>		<i>from the 42 Silver bismarkias</i>	\$	240.00	\$ 1,920.00
42	<i>Nutrition service - Palm shock treatment for the Silver Bismarkias...</i>			\$	25.00	\$ 1,050.00
1	<i>Nutrition service - Sod areas salt buffer and stress reducer</i>			\$	1,300.00	\$ 1,300.00
16	<i>Crew Hrs - Labor for excavating old rootballs out of exsisting sod areas, Clean up spoils in exsisting turf area,</i>			\$	160.00	\$ 2,560.00

Total **\$ 70,773.48**

Mailing:
1120 Seminary St.
Key West Fl. 33040

