



# EBSARY

## Ebsary Foundation Company

### Contract Change Order Proposal

foundation company  
MARINE AND ENGINEERING CONSTRUCTION  
2154 N.W. North River Drive, Miami, Florida 33125-2297  
Ofc. (305) 325-0530 • CC# E-502 • Fax (305) 325-8684

Date: 12/6/2012

### City of Key West Bulkhead 497 Repairs

**PROJECT:** Bulkhead 497 Repairs  
**LOCATION:** Navy Mole Pier - City of Key West  
**CONTRACT NO:** ITB 12-007  
**CHANGE ORDER NO:** 12-007-003  
**CHANGE DETAIL:** Change Order cost to raise water valves, manholes, and replace cracked concrete in order to prevent future cracks and low spots on new asphalt.

A	B	C	D
QUANTITY	UNIT	SCOPE OF WORK	TOTAL
		<b>REDUCTION IN CONTRACT WORK</b>	
		<b>ADDITIONAL CONTRACT WORK</b>	
1	LS	RAISE WATER VALVES AND MANHOLES. THREE ADDITIONAL WEEKS WILL BE NEEDED FOR THE COMPLETION OF THE JOB.	\$ 83,407.74
1	LS	<b>Subtotal =</b>	<b>\$ 83,407.74</b>
1	LS	<b>TOTAL=</b>	<b>\$ 83,407.74</b>

ADDITIONAL ITEMS (TBD)			
			\$ -

If you should have any questions please contact the undersigned at your convenience.

Very Truly Yours,  
**EBSARY FOUNDATION COMPANY**

Matthew J. Shiring, P.E.  
**Vice President**

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2154 NW North River Drive

Miami, FL 33125

## CHANGE ORDER DETAILS

**PROJECT:** Bulkhead 497 Repairs  
**LOCATION:** Navy Mole Pier - City of Key West  
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**CONTRACT NUMBER:** ITB 12-007  
**CHANGE ORDER NO:** 12-007-003  
**WORK DESCRIPTION:** Change Order cost to raise water valves, manholes, and replace cracked concrete in order to prevent future cracks and low spots on new asphalt.

MATERIALS								
ITEM	QUANTITY	UNIT	\$/UNIT		TOTAL	REMARKS		
					\$ -			
					\$ -			
					\$ -			
LABOR								
PERSONNEL	# IN CREW	Reg HRS	O.T.	RATE	WC*	FRINGE**	TOTAL	REMARKS
CCO OPERATOR	0	0	0	\$ 29.25	\$ 4.05	\$ 25.31	\$ -	Certified Crane Operator
FOREMAN	0	0	0	\$ 24.70	\$ 3.49	\$ 24.84	\$ -	Piledriver Foreman
JOURNEYMAN	0	0	0	\$ 22.20	\$ 3.08	\$ 24.50	\$ -	Piledriver Journeyman
P. D. APPRENTICE	0	0	0	\$ 19.98	\$ 2.77	\$ 24.20	\$ -	Piledriver Journeyman Apprentice
SUPERINTENDENT	1	60	0	\$ 39.00	\$ 5.40	\$ 21.32	\$ 4,230.23	Full-Time Project Superintendent
QA/QC MANAGER	1	60	0	\$ 34.00	\$ 5.40	\$ 20.49	\$ 3,812.15	Full-Time Project QA/QC/Safety Manager
EQUIPMENT								
ITEM	QUANTITY	UNIT	COST/HR	FUEL (OPR/HR)	TOTAL	REMARKS		
CRANE	0	HR	\$ 55.03	\$ 28.02	\$ -	Rental at \$9,630/month		
BARGE	0	HR	\$ -	\$ -	\$ -			
VIBRO HAMMER	0	HR	\$ -	\$ -	\$ -			
AIR COMPRESSOR	0	HR	\$ -	\$ -	\$ -			
BACKHOE	0	HR	\$ 18.07	\$ 12.20	\$ -	Rental at \$3,162/month		
WELDER	0	HR	\$ 2.85	\$ 7.36	\$ -	Company Owned		
PUSH BOAT	0	HR	\$ 21.65	\$ 7.51	\$ -			
PICKUP TRUCK	0	HR	\$ 7.00	\$ 5.50	\$ -	Company Owned		
RENTAL EQ. INSUR.	0	HR	\$ -	\$ 1.10	\$ -	1.5% of \$12,792/month (total outside rental)		
SAFETY & SMALL TOOLS	0	MH	\$ -	\$ 1.81	\$ -	Project Direct Safety and Small Tools		
SERVICE								
ITEM	QUANTITY	UNIT	\$/UNIT		TOTAL	REMARKS		
MOBILE MINI TRAILER	0	HR			\$ 3.17	\$ -	\$554.02/month	
	0	HR			\$ -	\$ -		
SUBCONTRACTOR								
ITEM	QUANTITY	UNIT	\$/UNIT		TOTAL	REMARKS		
ASPHALT SUB.	1	LS			\$ 67,099.05	\$ 67,099.05		
	0	HR			\$ -	\$ -		

	Subtotal = \$	75,141.43
Overhead & Markup: <u>10.0%</u>	O.H & Mark Up = \$	7,514.14
	Subtotal = \$	82,655.57
P&P Bond: <u>0.910%</u>	Bond = \$	752.17
	<b>TOTAL = \$</b>	<b>83,407.74</b>

\*WC: Workers Compensation, General Liability and Excess Liability

\*\*FRINGE: Payroll Fringes are comprised of Pension & Annuity, Apprentice Program, FICA , FUTA, SUTA, Health & Welfare, Living Expenses, Travel & Per Diem - See attachments for calculation totals