

# Memorandum



**Date:** September 2, 2011

**To:** Penelope Townsley, Director  
Department of Small Business Development

**From:** John Gutierrez, Special Projects Administrator   
Park and Recreation Department

**Subject:** Multiple Park's Marina Gates, Access Control and Perimeter Fencing –  
Project No. 87327-80612-87328

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We respectfully request that you review the attached recommendation for CSBE goals.

The project consists of constructing Eight (8) custom pier security gates with H.I.D. security Card Reader System at Three (3) Park's Marinas. We are requesting that this project be a no-measure because it has already been bid out twice through the MCC 7040 Contract. It was bid out originally with RPQ 78689-78696 and again with RPQ 78689-78696 REBD. We have unsuccessfully tried bidding it out using a Fencing (Prime) and Electrical (Sub). Both Fencing and Electrical CSBE's were given two opportunities to submit bids for this project, but the bids received were a great deal higher than the Department's estimates. With SBD's concurrence we would like to proceed in bidding through the MCC 7360 Contract as a no-measure, opening the bid up to more potential Bidders.

We will also be adding the following criteria to the project:

"Electrical Contractor shall provide written documentation of at least three (3) similar H.I.D. Card Reader System Installations within the past five (5) years. This must include shop drawing preparation, coordination with gate fabrication for cutouts and mounting requirements, conduit and cable installation, device installation, final programming, testing, etc..."

Analysis of Ordinance 97-52 and A.O. 3-22 indicates that a no-measure is appropriate for this project.

Thank you in advance for your cooperation.

**Attachments:** Project Measure Analysis and Recommendations  
Exhibit "A" Construction Breakdown  
Exhibit "B" General Conditions / Site Work Breakdown

**DEPARTMENT INPUT**  
**CONSTRUCTION CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION**

Check applicable Ordinance(s):  90-143 Responsible Wage and Benefits  03-1 Community Workforce Program (CWP)

**PROJECT INFORMATION** See attachment

**Contract/Project/Work Order No.:** 87327-80612-87328

**Contract/Project Title:** Multiple Park's Marina Gates, Access Control and Perimeter Fencing (SIC 15)

**Description/Scope of Work:** The project consists of constructing Eight (8) custom pier security gates with H.I.D. security Card Reader System at Three (3) Park's Marinas.

<b>Estimated Cost:</b>	<u>\$274,911.81</u>	<b>Funding Source:</b>	<u>GOB</u>
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**Location of Project:** Pelican Harbor Marina, 1275 NE 79<sup>th</sup> Street Causeway  
Black Point Park Marina, 24775 SW 87 Ave.  
Haulover Park Marina, 10800 Collins Ave.

**PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CWP)** See attachment

Engineer's Estimate of required Workforce:

Trade/Skills Required	Est. # of workforce required	Est. # of total days to complete job
N/A		

Comments: \_\_\_\_\_

**PROJECT ANALYSIS FOR GOAL RECOMMENDATION (CSBE)** See attachment

Sub-Trade	Est. Cost	% of Item to Base Bid	Availability
No-measure			
<b>Total</b>			

**RECOMMENDATION**

**Set-Aside:** Level 1  Level 2  Level 3  Trade Set-Aside  Sub-Contractor Goal  Workforce Goal  No Measure

**Basis for Recommendation:** Analysis of Ordinance 97-52 and A.O. 3-22 indicates that a No-measure is appropriate for this project.

**Prepared By:** John Gutierrez, Special Projects Administrator 1 

**Approved By:** Jorge Mora, Capital Programs Director

**Signature:** \_\_\_\_\_

**Date submitted to SBD:** \_\_\_\_\_

PARK NAME: PELICAN HARBOR MARINA, HAULOVER PARK MARINA, BLACK POINT MA Date: 7/15/2011  
 PROJECT TITLE: P & R #: 320801-10-001, 222302-10-001, 602201  
 Cost Estimate Prepared by: URS Corp. WKO No.:

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$22,819.17	10.4%
2	SITWORK	\$127,549.61	58.2%
3	CONCRETE	\$0.00	0.0%
4	MASONRY	\$0.00	0.0%
5	METAL	\$0.00	0.0%
6	WOOD AND PLASTIC	\$0.00	0.0%
7	THERMAL AND MOISTURE PROTECTION	\$0.00	0.0%
8	DOORS AND WINDOWS	\$0.00	0.0%
9	FINISHES	\$0.00	0.0%
10	SPECIALTIES	\$0.00	0.0%
11	EQUIPMENT	\$0.00	0.0%
12	FURNISHINGS	\$0.00	0.0%
13	SPECIAL CONSTRUCTION	\$0.00	0.0%
14	CONVEYING SYSTEMS (NOT USED)	\$0.00	0.0%
15	PLUMBING, HEATING, A/C	\$0.00	0.0%
16	ELECTRICAL	\$68,768.82	31.4%
	Free Text	\$0.00	0.0%
	Free Text	\$0.00	0.0%
	Free Text	\$0.00	0.0%
	Free Text	\$0.00	0.0%
	DIVISION SUBTOTAL	\$219,137.60	100%
	OVERHEAD AND PROFIT (10%)	\$21,913.76	
	BASE ESTIMATE (B.E.)	\$241,051.38	
	( 5% )CONTINGENCY ALLOWANCE (.05 * B.E.)	\$12,052.57	
	PERMIT ALLOWANCE	\$1,807.89	
	ART IN PUBLIC PLACES ALLOWANCE (.015*B.E.)	\$0.00	
	SPECIAL DEDICATED ALLOWANCE (Unforeseen underground utilities poles, trees and structures underground and above ground)	\$20,000.00	
	SPECIAL DEDICATED ALLOWANCE (free text)		
	SPECIAL DEDICATED ALLOWANCE (free text)		
	SUBTOTAL - SPECIAL DEDICATED ALLOWANCE	\$20,000.00	
	TOTAL DEDICATED ALLOWANCE (PERMIT + AIPP )	\$21,807.89	
	<b>TOTAL ESTIMATED CONSTRUCTION COST</b>	<b>\$274,911.81</b>	
	<b>ALT.1 - Two Security Gates with Access control- SUBTOTAL</b>	<b>\$13,047.38</b>	
	ALT.1 OVERHEAD AND PROFIT (10%)	\$1,957.10	
	ALT. No.1 - BASE ESTIMATE (A.B.E.)	\$15,004.46	
	ALT. No.1 CONTINGENCY ALLOWANCE (.10 * A.B.E.)	\$1,500.45	
	ALT. No.1 PERMIT ALLOWANCE	\$112.53	
	ALT. No.1 TOTAL DEDICATED ALLOWANCE (AIPP+Permit)	\$112.53	
	ALT. No.1 ART IN PUBLIC PLACES ALLOWANCE (.015*A.B.E.)	\$0.00	
	ALT. No.1 - 2 Gates with access control	\$18,817.44	
	<b>TOTAL ESTIMATED CONSTRUCTION COST WITH OPTIONS</b>	<b>\$291,629.28</b>	

**PELICAN HARBOR MARINA, HAULOVER PARK MARI**  
**320801-10-001, 222302-10-001 , 602201-11-001**  
**PRELIMINARY BREAKDOWN**  
**EXHIBIT "B"**

**A. General Requirements**

- 1 Bonds and Insurances
- 3 Project Supervision
- 5 Equipment/Mobilization

Total

**\$22,819.17**

**B. Site Work**

- 1 Custom Gates 7' x 4' w/kick plate
- 2 Sod Restoration
- 6
- 7
- 8

Total

**\$127,549.61**