



**OTAK GROUP, INC.**

DESIGN-BUILD, CIVIL, GENERAL & MARINE CONTRACTORS

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Elizabeth Ignoffo E.I.  
Permit Engineer  
City of Key West  
3140 Flagler Ave.  
Key West, Florida 33040

January 31, 2013

Re: RCO #1- Replace Pumps City Marina Garrison Bight  
City of Key West- Project # GB- 1201

Elizabeth,

Attached is the cost breakdown of the material change per the City of Key West for the above referenced project.

Gary's Plumbing Breakdown, per Gary "I have reviewed our records and the following list breakdown the additional charges / credits for the changes that Elizabeth has requested. I spoke to the Chief Building official and Engineering was off on the estimated permit fees. The formula for the permit fees is \$24.00 per \$1,000.00 + 1% of the total for Planning, that total + 3% for State Fees + \$2.00 for Education Fee."

Material Credit:

Credit for Sch 80 pipe and fittings:

800' Sch 80 Pipe:	<\$1,064.00>
126 Sch 80 Fittings:	<\$ 653.00>
Total:	<\$1,717.00>

Labor Credit:

Credit for Schedule 80 (glue type) installation:

313 Glue Joints - 24 Hours x \$65.00 per hour = <\$1,565.00>

Sub Total: \$13,649.00

Total Additional Cost: \$13,649.00

Total Credit: <3,282.00>

2 month rental of fusion machine: \$1,800.00

**Total Add: \$12,167.00**



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Sub Total	\$12,167.00
FDEP Permit Fee:	\$500.00
City Permit Fees:	\$4,731.82
OTAK Direct Field Cost	\$7,200.00
OTAK Overhead & Profit	<u>\$4,919.76</u>
 Total Cost	 \$28,228.82

OTAK Group will furnish all necessary, labor, equipment and materials as requested by the City of Key West Engineer to change the as bid piping material Schedule 80 PVC to HDPE SDR9 material for a lump sum price of \$28,228.82

A time extension of 90 calendar days will be required with this change.

Please let me know if you should have any questions.

Sincerely,

Michael Perry  
Vice President -DOC