



VILLAGE OF KEY BISCAYNE

Office of the Village Manager

MEMORANDUM

Village Council

Robert L. Vernon, *Mayor*

Enrique Garcia, *Vice Mayor*

Michael W. Davey

Robert Gusman

Michael E. Kelly

Jorge E. Mendia

Thomas Thornton

DATE: March 10, 2010

TO: Honorable Mayor and Members of the Village Council

FROM: Genaro "Chip" Iglesias, Village Manager

RE: AWARD REHABILITATION OF DRAINAGE WELLS

Village Manager

Genaro "Chip" Iglesias

RECOMMENDATION

It is recommended that the Village Council award the construction contract for the Rehabilitation of Drainage Wells to Jaffer Well Drilling.

BACKGROUND

Notice of Bid Invitation was published on February 3, 2010. A mandatory pre-bid conference was held on February 22, 2010. Four bids were received and opened on March 8, 2010. The references, sub-contractors, licenses and registrations were checked for all the bidders. The lowest responsible responsive bidder was Jaffer Well Drilling, with a bid amount of \$279,900.00.

This is a cost-share project with funding coming from South Florida Water Management District in the amount of \$84,644.00 and the difference (\$195,256) will be funded by the Village FY2010 Capital Improvements Plan "CIP". The bid amount (\$279,900) exceeded our preliminary estimate (\$225,000); therefore, this project will be funded in this manner:

\$84,644	South Florida Water Management District
\$140,356	CIP funds allocated to Rehabilitation of Drainage Wells
\$54,900	CIP surplus funds allocated to Ocean Lane Pump Station Upgrade
<u>\$279,900</u>	<u>Total Project Cost</u>

RESOLUTION NO. 2010-

A CAPITAL PROJECT RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF KEY BISCAYNE, FLORIDA, AWARDED CONSTRUCTION CONTRACT FOR REHABILITATION OF DRAINAGE WELLS TO JAFFER WELL DRILLING, INC. (THE “CONTRACTOR”); AUTHORIZING THE PROJECT AND EXPENDITURE OF FUNDS; PROVIDING FOR IMPLEMENTATION; PROVIDING FOR EFFECTIVE DATE.

WHEREAS, pursuant to a public bidding process, the Village of Key Biscayne (the “Village”) has sought bids for the construction and rehabilitation of drainage wells in the Village (the “Project”); and

WHEREAS, the Village Manager has caused the four (4) bids which were submitted for the Project to be reviewed for the Village by the firm of Corzo Castella Carballo Thompson Salman, P.A. (“C3TS”); and

WHEREAS, C3TS has reviewed the bids and has recommended that the Project be awarded to the lowest, responsible, responsive bidder, to wit: Jaffer Well Drilling, Inc. (the “Contractor”) in the amount of Two Hundred Seventy Nine Thousand Nine Hundred and 00/100 Dollars (\$279,900.00); and

WHEREAS, the Village Council finds that it is in the best interest of the Village to proceed as indicated in this Resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE VILLAGE OF KEY BISCAYNE, FLORIDA, AS FOLLOWS:

Section 1. Recitals Adopted. That each of the recitals stated above is hereby adopted and confirmed.

Section 2. Capital Project Authorizing Resolution. That pursuant to Village Charter Section 3.07(b), this Resolution shall constitute a Capital Project Authorizing Resolution. The Capital Project is the implementation of the above described Project at a cost not to exceed Two Hundred Seventy Nine Thousand Nine Hundred and 00/100 Dollars (\$279,900.00).

Section 3. Project Authorized; Authorization of Expenditure.

A. That the Project is hereby authorized. The Project is further described in the Project's engineering plans, a copy of which are on file with the Village Clerk.

B. That the Village Council hereby authorizes the Village Manager to expend funds for the completion of the Project for a cost which is consistent with this Resolution, to be funded from the funding source which is identified in the Village Manager's memorandum which accompanies this Resolution.

C. That the Village Manager is hereby authorized to execute the necessary agreements, purchase orders, and related Project documents, once approved by the Village Attorney as to form and legal sufficiency.

Section 4. Implementation. That the Village Manager is authorized to take any action which is necessary to implement the Project and the purposes of this Resolution.

Section 5. Effective Date. That this Resolution shall be effective immediately upon adoption hereof.

PASSED AND ADOPTED this ___ day of _____, 2010.



Engineers
Architects
Planners

March 10, 2010

Village of Key Biscayne
88 West McIntyre Street
Key Biscayne, Florida 33149

**Attention: Chip Iglesias
Village Manager**

**Reference: Rehabilitation of Drainage Wells
C3TS Project No. 01108-023.0002**

Dear Mr. Iglesias:

We have reviewed the four bids submitted for the above referenced project, which were as follows:

Tran Construction, Inc.	\$ 174,795.00
Jaffer Well Drilling	\$ 279,900.00
N & J Construction	\$ 280,300.00
H.A. Contracting Corp.	\$ 548,100.00

We have checked the bids submitted for the above-mentioned project. The bid from the apparent low-bidder, Tran Construction, Inc., was evaluated for its completeness and the bid was accompanied by proper bid security. The bid did not include relevant experience within the last five (5) years by the company. We therefore consider the bid to be non-responsive. In addition, the contractor's references generated negative feedback. We therefore consider the bidder to be not responsible. For these reasons, we do not recommend Tran Construction, Inc. for the work.

We reviewed the next apparent lowest bidder, Jaffer Well Drilling, and the bid was accompanied by proper bid security. We spoke with the company regarding their bid and its completeness as well as applicable work experience. They have confirmed their confidence in their bid amount. The previous work experience provided to us was confirmed and it demonstrated their ability to complete jobs of comparable scope, size and duration within the required budget. The references provided in their bid produced positive feedback and further qualified their competence in completing projects of this nature.

Based on our findings, it is our opinion that this Contractor is qualified and capable of performing the work. Therefore, we recommend that the project be awarded to the lowest responsible responsive bidder, Jaffer Well Drilling, in the amount of \$279,900.00. The award is subject to acceptance by the Village Council, execution of the Contract Agreement, submittal by the Contractor of the required Performance and Payment Bonds, and Certificate of Insurance.

Sincerely,

Corzo Castella Carballo Thompson Salman, P.A.

Ramon Castella, P.E.
Principal

RC/er

Enclosure

Cc: Genaro "Chip" Iglesias, Village Manager
Armando Nuñez, Village Public Works Director
Weiss, Serota, Helfman et al., Village Attorney
Conchita Alvarez, Village Clerk

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BID TABULATION

**VILLAGE OF KEY BISCAYNE
REHABILITATION OF DRAINAGE WELLS**

C3TS Project No. 01108-023.0002
March 9, 2010

	QUANTITY	UNIT	Tran Construction		Jaffer Well Drilling		N&J Construction		H. A. CONTRACTING CORP.		
			ESTIMATED UNIT PRICE	ESTIMATED AMOUNT	ESTIMATED UNIT PRICE	ESTIMATED AMOUNT	ESTIMATED UNIT PRICE	ESTIMATED AMOUNT	ESTIMATED UNIT PRICE	ESTIMATED AMOUNT	
D-1	Clean-out all sand, silt and debris from 28 drainage wells	28	EA.	\$437.00	\$12,236.00	\$3,800.00	\$106,400.00	\$7,194.00	\$201,432.00	\$13,300.00	\$372,400.00
D-2	Re-develop and test 28 drainage wells	28	EA.	\$4,914.00	\$137,592.00	\$3,900.00	\$109,200.00	\$620.00	\$17,360.00	\$1,500.00	\$42,000.00
D-3	Furnish & install new grate and modify well as needed to install grate	2	EA.	\$328.00	\$656.00	\$400.00	\$800.00	\$600.00	\$1,200.00	\$2,900.00	\$5,800.00
D-4	Furnish & install new manhole frame and cover including bricks, grout and restoration	2	EA.	\$617.00	\$1,234.00	\$1,500.00	\$3,000.00	\$1,454.00	\$2,908.00	\$2,900.00	\$5,800.00
D-5	Furnish & install new manhole cover to read "Drainage Well"	3	EA.	\$573.00	\$1,719.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$1,700.00	\$5,100.00
G-1	Mobilization	1	L.S.	\$3,822.00	\$3,822.00	\$40,000.00	\$40,000.00	\$13,000.00	\$13,000.00	\$90,000.00	\$90,000.00
G-2	Maintenance of Traffic including traffic control, pedestrian and vehicular access, signs, barricades and flaggers, and off-duty police officer, as required by Engineer and/or Village	1	L.S.	\$4,914.00	\$4,914.00	\$6,000.00	\$6,000.00	\$26,900.00	\$26,900.00	\$12,000.00	\$12,000.00
G-3	Performance and Payment Bond	1	L.S.	\$2,622.00	\$2,622.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00
G-4	Contingency	1	L.S.	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
TOTAL BID AMOUNT:				\$174,795.00		\$279,900.00		\$280,300.00		\$548,100.00	