

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY

3H-7

Meeting Date: May 20, 2008

☒ Consent
☐ Ordinance

☐ Regular
☐ Public Hearing

Department: Facilities Development & Operations

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: JOC Work Order No.08-083 with Holt Contractors, Inc. (R2007-0947) in the amount of \$287,754.39 to provide additional drainage improvements at the Mecca Farms site.

Summary: When the site development activities for the Scripps project ceased, the property was left as is, without restoring the property to its pre-development condition. In order to provide proper drainage of the site, some of the previous agricultural ditches were restored and some new ditches were constructed. This work is now needed to continue with the restoration. The work includes complete repair/replacement of water pumps used to control the water levels on the site; supply and installation of a total of four replacement pump discharge pipes at pump stations No. 2 and No. 3; clear the west perimeter of the property along Seminole Pratt Whitney Rd. of all exotic vegetation; and clear all trees from the dike of the retention area along the north and east sides. The SBE goals are 15%. The SBE participation in this work order is 100%. When the participation for this work order is added to Holt's total participation-to-date, the resulting values are 100%. This work order is being sent for Board approval since the total project cost exceeds \$200,000 (the original Work Order No. 08-079 for \$199,608.92 was approved by the Contract Review Committee on 4/16/08). Funding for this work is from the existing budget funds established in 2006 for property management of the site. The total construction duration is 180 days. This work will comply with all applicable local, state, and federal codes and regulations. (FD&O Admin) Countywide/District 6 (JM)

Background & Justification: These pump stations are used to control the water levels on the 1900 + acre Mecca Farms property by moving water from the drainage canals to the 500 + acre retention area. The existing pumps are being replaced as a maintenance item. The pump discharge pipes have since been identified as also in need of replacement due to severe corrosion. Clearing of the trees from the retention area dike is necessary to protect the integrity of the dike. Clearing of the exotic vegetation along Seminole Pratt Whitney Rd. is required to prevent possible wind-blown contamination to the adjacent J.W. Corbett Wildlife Management Area.

Attachments:

1. Location Map
2. Work Order
3. Contractor's Cost Proposal
4. SBE Estimate Report
5. Budget Availability Statement

Recommended by:

Army Wolf
Department Director

4/30/08
Date

Approved by:

Cheryl J. ...
County Administrator

5/9/08
Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Year	2008	2009	2010	2011	2012
Capital Expenditures	\$287,754.39	0	0	0	0
Operating Costs	0	0	0	0	0
External Revenues	0	0	0	0	0
Program Income (County)	0	0	0	0	0
In-Kind Match (County)	0	0	0	0	0
NET FISCAL IMPACT	\$287,754.39	0	0	0	0
# Additional FTE Positions (Cumulative)	—	—	—	—	—

Is Item Included in Current Budget? Yes X No

Budget Account No: 0001-429-B348-3401

Reporting Category _____

B. Recommended Sources of Funds/Summary of Fiscal Impact:

C. Departmental Fiscal Review:

4.29.08

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development & Control Comments:

5-7-08
OFMB
VO
05/07

5/8/08
Contract Dev and Control
6/8/08

B. Legal Sufficiency:

5/8/08
Assistant County Attorney

This item complies with current
County policies.

C. Other Department Review:

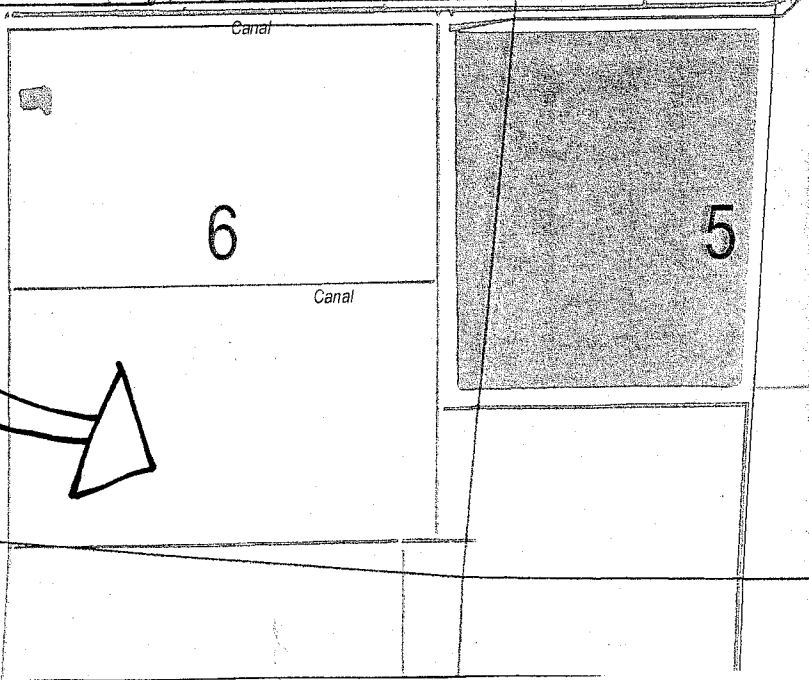
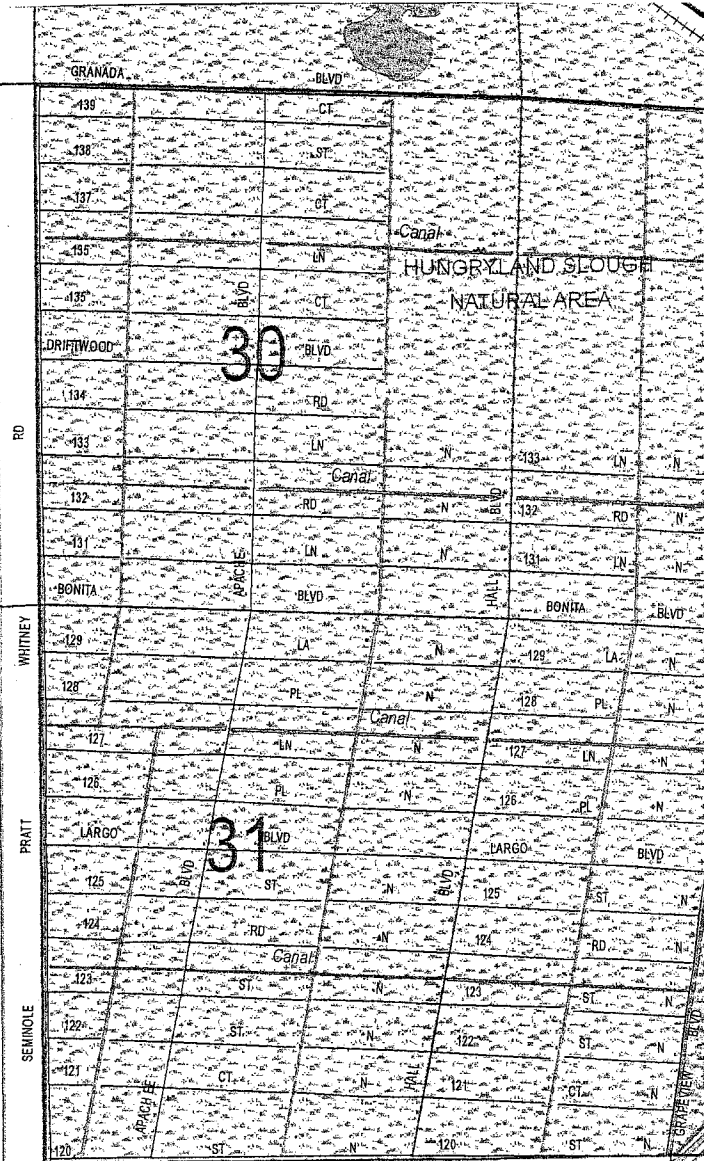
Department Director


This summary is not to be used as a basis for payment.

J.W CORBETT WILDLIFE
MANAGEMENT AREA

25

36



April 24, 2008	JOC Work Order Job Order Construction Services	
08384.03	Four Squares (Mecca Farms) - Drain pipe replacement	

Brief Description: Additional work.

Replace pump discharge pipes at pump stations 2 & 3.
Clear west side of property along Seminole Pratt. Clear trees from dike of retention area.

Contractor: Holt Contractors, Inc.
8161 NW 51st Place
Coral Springs, FL 33067
Contract: R-2007-0947 Dated June 19, 2007

AMOUNT: \$ 287,754.39

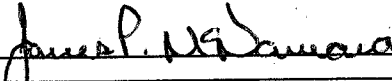
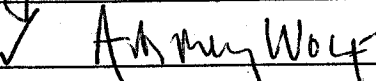
DISTRICT: 6

Funding: 0001-429-B348-3401

JOC Work Order #: 08-083

Project Duration: 180 (Liquidated damages will apply)

Approval Signatures

Jim McNamara, Project Coordinator		4-24-08 Date
Audrey Wolf, Director Facilities Development & Operations		4/28/08 Date
Chair Contract Review Committee	(NOT REQUIRED FOR PROJECTS <\$100,000 OR >\$200,000) Date	
Approved as to form and legal sufficiency County Attorney	Date	
Addie L. Greene, Chairperson Board of County Commissioners	Date	

President Holt Contractors, Inc.		4-24-08 Date
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COPY: Project File

ATTACHMENT # 2

Job Order Contract
Proposal Review - CSI Summary

Date April 25, 2008
Job Order Number: 08384.03
Job Order Name: Four Squares (Mecca Farms) - Drain pipe replacement
Review: Four Squares (Mecca Farms) - Drainage Pipes Replacement - 4/23/2008 9:38:38PM

Section 01	Subtotal for 01	\$86,101.42
Section 02	Subtotal for 02	\$201,652.97
Proposal Review Total		\$287,754.39

This job order proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

ATTACHMENT #3

Job Order Contract

Proposal Review - CSI Detail

Date April 25, 2008

Job Order Number: 08384.03

Job Order Name: Four Squares (Mecca Farms) - Drain pipe replacement

Review: Four Squares (Mecca Farms) - Drainage Pipes Replacement - 4/23/2008 9:38:38PM

Sect.	Item	Mod.	UOM	Description	Line Total
Section 01					
1	01590	4206	MO	90 To 105 HP, D4 Or D5 Bulldozer, With Full-Time Operator	\$23,830.59
			Installation	Quantity Unit Price Factor Total 2.00 x 11,670.22 x 1.0210 = \$23,830.59	
2	01590	4426	MO	1-5/8 To 1-7/8 CY Excavator, With Full-Time Operator	\$28,009.75
			Installation	Quantity Unit Price Factor Total 2.00 x 13,716.82 x 1.0210 = \$28,009.75	
3	01590	4813	MO	4-1/4 CY, 216 HP Loader, With Full-Time Operator	\$34,261.08
			Installation	Quantity Unit Price Factor Total 2.00 x 16,778.20 x 1.0210 = \$34,261.08	
Subtotal for 01					\$86,101.42
Section 02					
4	02102	1103	ACR	Clear And Grub Medium Trees To 10" (25 cm) Diameter, Cut And Chip, Include Grub And Removal Of Stump	\$51,532.83
			Installation	Quantity Unit Price Factor Total 15.00 x 3,364.86 x 1.0210 = \$51,532.83	
5	02102	1201	CY	Machine Load Spoils	\$5,476.64
			Installation	Quantity Unit Price Factor Total 1,200.00 x 4.47 x 1.0210 = \$5,476.64	
6	02201	1005	EA	Backhoe, Dozer Or Roller > 250 HP Delivery/Mob/Demob Note: Use for backhoe, dozer, roller, loader, excavator or similar sized equipment. Includes delivery fee, delivery, set-up and return.	\$958.98
			Installation	Quantity Unit Price Factor Total 2.00 x 469.63 x 1.0210 = \$958.98	
7	02205	2001	CY	Spreading, Shaping, and Rough Grading Imported or Stockpiled Material for Bulk Excavation by Machine	\$6,822.32
			Installation	Quantity Unit Price Factor Total 2,600.00 x 2.57 x 1.0210 = \$6,822.32	
8	02205	3001	CY	Cutting, Shaping and Rough Grading Existing Elevations For Bulk Excavation by Machine	\$9,344.19
			Installation	Quantity Unit Price Factor Total 3,200.00 x 2.86 x 1.0210 = \$9,344.19	
9	02205	4002	CY	Relocating On Site Excavated Material From Bulk Excavation Over 300' to 500'	\$4,202.44
			Installation	Quantity Unit Price Factor Total 1,200.00 x 3.43 x 1.0210 = \$4,202.44	
10	02205	5001	SY	Finish Grading for Bulk Excavation by Machine	\$1,332.41
			Installation	Quantity Unit Price Factor Total 4,500.00 x 0.29 x 1.0210 = \$1,332.41	
11	02205	6001	SY	Compaction of Fill or Subase for Bulk Excavation by Machine Note: Per Lift	\$4,962.06
			Installation	Quantity Unit Price Factor Total 18,000.00 x 0.27 x 1.0210 = \$4,962.06	
12	02210	1201	CY	Excavation For Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader in Soil	\$12,079.86
			Installation	Quantity Unit Price Factor Total 3,780.00 x 3.13 x 1.0210 = \$12,079.86	

Proposal Review - CSI Detail (Continued)

Job Order Number: 08384.03
Job Order Name: Four Squares (Mecca Farms) - Drain pipe replacement
Review: Four Squares (Mecca Farms) - Drainage Pipes Replacement - 4/23/2008 9:38:38PM

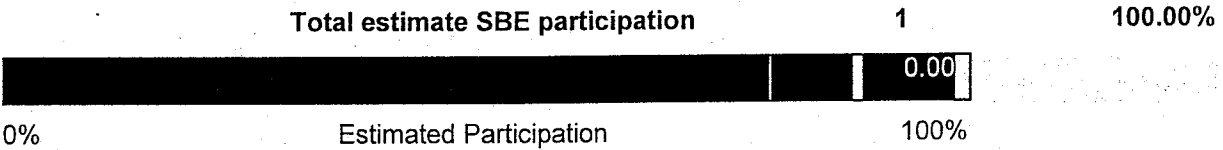
13	02210	1301	CY	Excavation For Building Foundations And Other Structures By Hand in Soil						\$3,559.21
				Quantity	Unit Price	Factor		Total		
			Installation	120.00	x 29.05	x 1.0210	=	\$3,559.21		
14	02210	3002	CY	Backfilling Around Building Foundations And Other Structures by Hydraulic Excavator, Backhoe, Loader						\$12,901.36
				Quantity	Unit Price	Factor		Total		
			Installation	5,200.00	x 2.43	x 1.0210	=	\$12,901.36		
15	02522	1654	LF	30" Polymeric Corrugated Steel Pipe, Plain, 12 Gauge, 2 2/3" x 1/2" Corrugation						\$64,016.70
				Quantity	Unit Price	Factor		Total		
			Installation	400.00	x 152.01	x 1.0210	=	\$62,080.88		
			Demolition	400.00	x 4.74	x 1.0210	=	\$1,935.82		
16	02530	1101	LF	Deliver, Install And Removal Of Well Point System						\$16,401.34
				Quantity	Unit Price	Factor		Total		
			Installation	400.00	x 40.16	x 1.0210	=	\$16,401.34		
17	02530	1201	LFD	Well Point System Up To 100 Foot In Length (LF x Days = Quantity.)						\$1,564.17
				Quantity	Unit Price	Factor		Total		
			Installation	400.00	x 3.83	x 1.0210	=	\$1,564.17		
18	02530	1301	HR	Operation Costs						\$6,498.46
				Quantity	Unit Price	Factor		Total		
			Installation	160.00	x 39.78	x 1.0210	=	\$6,498.46		
Subtotal for 02										\$201,652.97
Proposal Review Total										\$287,754.39

This job order proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

DATE April 24, 2008	GC 06 - SBE Estimate		
Job# 08384.03 Loc#	Four Squares (Mecca Farms) - Drain pipe replacement		
SUBMITTED BY	Holt Contractors, Inc. 8161 NW 51st Place Coral Springs, FL 33067	Contract: R-2007-0947 Awarded: 06/19/2007	

Proposal Value: \$ 287,754.39

Contractor/Sub-Contractor	Trade	SBE Status	SBE \$	% of Job
Holt Contractors, Inc.		SBE-Non MWBE	287,754.39	287,754.39



Budget Availability Statement

REQUEST DATE: April 24, 2008

REQUESTED BY: Jim McNamara

PHONE#: (561) 233-2054

PROJECT TITLE: Four Squares (Mecca Farms) - Drain pipe replacement Project No: 08384.03

LOCATION #:

LOCATION DESCRIPTION:

ORIGINAL CONTRACT/ANNUAL AMOUNT:

BCC RESOLUTION # / DATE:

R-2007-0947 dated 06/19/2007

CSA/LOA/CHANGE ORDER AMOUNT:

CSA/LOA/CHANGE ORDER NUMBER: Work Order #: 08-083

CONTRACTOR/CONSULTANT NAME: Holt Contractors, Inc.

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR:

Additional work.

WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT? Yes

IF YES, PROVIDE ESTIMATES OF THE NEW COSTS:

CONSTRUCTION	287,754.39
ARCHITECT/ENGINEER	4,316.32 1.5% WORK ORDER AMOUNT FOR TGG FEE
*STAFF COSTS	0.00
EQUIPMENT/OTHER	0.00
CONTINGENCY	21,581.58
TOTAL:	\$313,652.29

* By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed.

BUDGET ACCOUNT NUMBERS (IDENTIFY ALL SOURCES): FUNDING SOURCE (CHECK ALL THAT APPLY)

0001-429-B348-3401

☐ FEDERAL/DAVIS BACON

☒ AD VALOREM

☐ OTHER

SUPPLEMENTAL AGREEMENT TO BE APPROVED

BCC (WO > \$100,000)

ANTICIPATED DATE OF APPROVAL: ASAP

BAS APPROVED



DATE:

4/24/08

ENCUMBRANCE NUMBER:

ATTACHMENT # 5