

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date: March 1, 2011

Consent

Regular

Workshop

Public Hearing

Department: Facilities Development & Operations

I. EXECUTIVE BRIEF

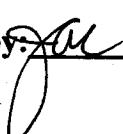
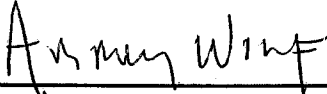
Motion and Title: Staff recommends motion to receive and file: Consultant Services Authorization (CSA) No. 21 with CH2M Hill, Inc. (R94-533D) in the amount of \$90,785 for Okeetchee South Park.

Summary: CSA No. 21 with CH2M Hill continues the environmental restoration and recreational development program at Okeetchee South Park. CSAs 17-21, which all contribute to the \$250,000, provided the services necessary to re-permit the Cholee Lake to a new, lower water elevation as the South Florida Water Management District (SFWMD) required elevation was not supportable, and a "river section" was designed and permitted to satisfy mitigation obligations and create a mitigation bank for future projects. Work in CSA No. 21 includes the design and permitting of a boat ramp, parking, restroom, and infrastructure increasing the recreational opportunities in the park by providing public access to the improvements. In accordance with PPM CW-F-050, when the cumulative value of changes approved by the Lead Department and the Contract Review Committee exceeds \$250,000, the Department is required to notify the Board that it has exceeded this reporting threshold. CSA No. 21 has been approved by the Contract Review Committee and the cumulative value of changes for this project now exceeds \$250,000. This item notifies the Board that the cumulative threshold has been reached. After the item is approved by the Board, the cumulative reporting thresholds are reset. **(Capital Improvements Division) District 6 (JM)**

Background and Justification: PPM CW-F-050 titled "Change Order and Consultant Services" provides for authority limits and procedures for changes to consultant services. The PPM specifically provides Board notification points of a cumulative value of \$250,000 for changes to the contract. The PPM states that when this amount is exceeded, the Department will prepare a Board item informing the Board that the limit has been reached.

Attachments:

- 1) Consultant Services Authorization No. 21
- 2) History

Recommended by:  Army Wint  2/17/11
Department Director Date

Approved by:  County Administrator  Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2011	2012	2013	2014	2015
Capital Expenditures	<u>105,785</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Operating Costs	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
External Revenues	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Program Income (County)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
In-Kind Match (County)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
NET FISCAL IMPACT	<u>105,785</u>				
# ADDITIONAL FTE					
POSITIONS (Cumulative)					

Is Item Included in Current Budget? Yes X No
 Budget Account No: Fund 3038 Dept 581 Unit 714 Object 6505
 Reporting Category

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

The cumulative fiscal impact of all additive consultant services authorizations is reflected in the history shown on the authorization.

C. Departmental Fiscal Review:

[Handwritten Signature] 2-8-11

III. REVIEW COMMENTS:

Professional Svcs \$90,785
 Staff Cost \$15,000
Total 105,785

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

Fiscal Impact is based on consultant service authorization No. 21

[Handwritten Signature]
 OFMB
 2/11/11
 2/10/11

[Handwritten Signature] 2/18/11
 Contract Administrator
 This item complies with current County policies.

B. Legal Sufficiency:

[Handwritten Signature] 2/18/11
 Assistant County Attorney

C. Other Department Review:

N/A
 Department Director

**CONSULTANT SERVICES AUTHORIZATION
CH2M HILL, INC.**

**OKEEHHEELER PARK SOUTH (F.K.A. CHOLEE PARK)
PROJECT NO. 05224
DISTRICT 6**

This consultant services authorization is for architectural and engineering services at Okeehlee South Park (F.K.A. Cholee Park) located at 7500 Forest Hill Boulevard.

Professional services shall include design, permitting, and construction administration services for a small boat ramp with floating dock, restroom building and parking area adjacent to the existing lake. These architectural and engineering services shall include comprehensive restroom building design, onsite and offsite drainage design and calculations, water and sewer design, lighting design, and landscaping/irrigation design.

These services are necessary to support the ongoing development of park facilities to meet the public needs for recreational services.

M/WBE participation for this Authorization is 0%. As this is an old contract, there is no SBE participation goal.

CONSULTANT SERVICES AUTHORIZATION

**CH2M HILL, INC.
PROJECT NO. 05224
OKEEHEELEE SOUTH PARK (F.K.A. CHOLEE PARK)**

THIS AUTHORIZATION NO. 21 to the Agreement dated May 3, 1994 (R-94-533D) between Palm Beach County and the Consultant identified herein is for the Consultant Services described in Item 3 of this Authorization.

1. **CONSULTANT:** CH2M HILL, INC.
3001 PGA BOULEVARD, SUITE 300
WEST PALM BEACH, FL 33410

2. Services completed to date: Design, permitting and construction of Phase 1 lake excavation has been completed, with the exception of littoral shelf plantings, and Phase 2 design of the Jim Brandon Equestrian Center has been completed and permitted, and has been constructed. Hydraulic modeling and permit revision modifications are complete.

3. Description of Services to be provided by Consultant: Professional services shall include design, permitting, and construction administration services for a small boat ramp with floating dock, restroom building and parking area adjacent to the existing lake, as detailed on the attached proposal dated January 14, 2011.

4. History:

<u>CSA No.</u>	<u>Proj. #</u>	<u>Amount</u>	<u>Services</u>	<u>Approval Date</u>
1	94220	\$1,827.00	Site Visits	09/22/94
2	94220	\$32,550.00	Environmental Permitting	10/11/95
3	94220	\$8,000.00	Engineering Permitting	01/17/97
4	94220	\$43,500.00	Engineering Services	11/18/98
5	94220	\$14,000.00	Engineering Services	07/26/00
6	94220	\$193,340.00	Construction Administration & Environmental Services	08/22/00 BCC
7	02207	\$106,000.00	Engineering Design & Permitting	11/20/01 BCC
8	01200	\$12,914.00	Planning	12/18/01 BCC
9	94220	\$37,176.00	Planning Services	03/06/02
10	01200	\$351,000.00	Design, Permitting & CA	01/07/03 BCC
11	94220	\$44,070	Additional CA Services	01/15/03
12	01200	\$49,900.00	Design/Permitting Open Riding Area	10/01/03
13	01200	\$19,909.70	Programming and Master Planning	12/10/03
14	01200	\$440,153.00	Design & CA Services	12/21/04 BCC
15	94220	\$86,945.00	Readdress the SFWMD Permitted Control Water Elevation	02/15/05 BCC
16	01200	\$39,600.00	Additional CA Services	07/19/06 CRC
17	05224	\$63,723.00	SFWMD/ACOE Permitting & Additional CA Services	08/27/09 CRC
18	05224	\$38,526.00	Civil eng. & environmental permitting services	06/26/09 CRC
19	05224	\$73,706.00	Civil eng. & additional environmental permitting services	11/18/09 CRC
20	05224	\$57,297	Civil eng & additional environmental Permitting services	10/20/10 CRC

5. Time of Commencement: Consultant shall begin work promptly on the requested services upon receipt of this executed document which shall constitute official "Notice to Proceed".
6. Compensation: The compensation to be paid to the Consultant for the requested services shall be:

Lump Sum charge of \$90,785

7. This Authorization may be terminated by the County without cause or prior notice. In the event of termination not the fault of the Consultant, the Consultant shall be compensated for all services performed to termination date, together with reimbursable expenses (if applicable) then due.

Consultant agrees to waive any and all claims for lost profits or anticipated future profits in the event of a termination with or without the cause under this agreement.

8. EXCEPT AS HEREBY AMENDED, CHANGED OR MODIFIED, all other terms and conditions of the original Agreement remain in full force and effect.

IN WITNESS WHEREOF, this Authorization is accepted, subject to the terms and conditions of the aforementioned Agreement.

CONSULTANT

COUNTY

Signed: Alan Bollinger

Signed: Irwin Jacobowitz

Name: Alan Bollinger
Title: Vice President

Name: Irwin Jacobowitz
Title: Director, Contract Control & Development

Date: 1-18-11

Date: 1/20/11

APPROVED BY THE
CONTRACT REVIEW COMMITTEE



CH2M HILL
3001 PGA Boulevard
Suite 300
Palm Beach Gardens, FL 33410-2896
Tel 561.904.7400
Fax 561.904-7401

January 14, 2011

409534

Mr. Dave Dolan, Project Manager
Palm Beach County Capital Improvements Division
2633 Vista Parkway, 2nd Floor
West Palm Beach, FL 33411-5604

Subject Boat Ramp & Restroom Building Design
Okeeheelee Park South (fka Cholee Park)
PBC Project No: 10210

Dear: Mr. Dolan:

CH2M HILL is pleased to submit this proposal for providing the Boat Ramp and Restroom Building Design at Okeeheelee Park South site. This proposal includes a summary of our understanding of the project, an outline of the proposed work, an estimate of the design fee and anticipated schedule for completion of the work. Our design fee is based in part on the Okeeheelee South Park Boat Launch Area plans dated September 27, 2010 provided to CH2M HILL by the Parks and Recreation Department.

Regarding Task 5 Subcontractual Services, it is our understanding that the County will be able to provide the required site survey for the project. If requested, CH2M HILL can assist in the preparation of a brief scope of services for the project.

CH2M HILL's proposed fee for the performance of services as detailed in the attached scope is estimated to be \$86,209.00. CH2M HILL estimates it can complete the services within a period of three months for the initial design through bidding phases from receipt of the County provided site survey information, not inclusive of any review periods which may be required by County staff.

CH2M HILL is excited about this opportunity to submit this proposal and look forward to continuing to work with you on this project. If you should have any questions regarding the proposal please contact me directly at 561-904-7480 or Michael Landrum at 561-904-7464.

Sincerely,

CH2M HILL


Carey Moulton
Vice President


Michael Landrum
Project Manager

WPB/Transmittal
Enclosures

**Palm Beach County
Restroom, Parking and Launch Facilities
At Okeeheelee Park South
Design Services
Project No 10210
Cholee Park Project Number 94220
CSA # 21**

SCOPE OF SERVICES

Project Description

As part of continuing improvements at the Okeeheelee Park South (fka Cholee Park) site, the Parks and Recreation Department (PRD) would like to add a small boat ramp with floating dock, restroom building and parking area. The proposed facilities will be located on approximately 3.5 acres of vacant upland property at the lake, across from the existing Jim Brandon Equestrian Center. The purpose of the combined facilities will be to serve as the trail head for the park, a launch point for electric motor powered boats, kayaks/canoes, hikers and cyclists who want to utilize the park amenities. The Consultant will provide professional services to design boat launching facilities, asphalt parking area for approximately 89 vehicles including 65 cars and 24 boat trailer lanes and an approximate 800 square foot (SF) restroom building, similar to the PBC standard prototype. Our design and estimate is based on a PRD Concept "A" plan (attached) entitled Okeeheelee South Park Boat Launch Area dated 9/27/2010 which was provided to CH2M HILL showing the proposed facilities.

The purpose of services is to allow design, permitting, and construction administration services for the facilities. The restroom facilities will be with stucco over concrete block type construction, wood trussed roof, metal roof, electrical services, lighting, plumbing and associated fixtures and site improvements necessary for the restroom building. There will be a launch area to include a 24 feet wide reinforced concrete ramp with 6 feet wide by 40 feet long floating aluminum dock for boat launching purposes. The parking area will be asphalt over compacted rock with 65 car parking spaces (car) using 10' x 20 feet stalls and 24 boat trailer lanes which will be 10 feet wide by 60 feet in length.

Task 1 – Permitting

The Consultant will prepare the required PBC permit applications necessary to construct the restroom, parking and launch facilities. The Consultant will attend one meeting with each agency and respond to one request for additional information (RAI) from each department. Permit applications include:

1. Palm Beach County Land Development
2. Palm Beach County Water Utilities Department
3. Palm Beach County Health Department

4. Palm Beach County Building Division
5. South Florida WMD, US Army Corps of Engineers

Expand the Environmental Section for the Permit Modification Documents for restroom, parking and launch facilities to allow a modification to the existing ERP SFWMD and USCOE (IP) permits (as necessary). The purpose of the permit modification application is to address revised facilities that include the parking and adjacent improved areas. CH2M HILL will conduct one pre-application meeting with the SFMWD and the USCOE (if necessary) to discuss the proposed project and identify any potential stormwater and or environmental permitting issues associated with the project beyond the previous permit modification (ERP - May 2010).

Modify the design documents and permit application for the surface water management system for the parking, restroom and launch facilities.

(Items 1-5) \$15,000.00

All application fees to be provided by the CID/PRD.

Task 2 - Architectural and Engineering Design

Prepare contract documents (plans and specifications – 16 Division) for the 800 sq ft restroom building using the County Standard facilities with upgrades to meet the current Florida Building Codes (FBC), with Palm Beach County modifications as may be approved and currently in place. The design includes the following elements:

1. Meet with PBC CID and PRD to establish orientation and final location
2. Establish site horizontal control (Assistance from County Surveyor)
3. Modify paving, grading and drainage
4. Provide required landscaping and irrigation
5. Use existing design for the 800 SF building which may include a family bathroom with separate entry and determine code changes necessary to allow compliance and building department permit to be issued to CID
6. Project water demands and design water & sewer service for the restroom building
7. Design site facilities and structural foundations to support vertical construction
8. Provide details for individual building water and sanitation connections
9. Provide walkways and connection plan with details
10. Establish fire protection requirements
11. Design power distribution from FPL service to the restroom and provide GFI type duplex outlets and power to the lighting panel for internal distribution
12. Design site lighting layout for parking and evening hours security

- 13. Prepare an Engineers Opinion of Probable Construction Cost
- 14. Construction details of boat ramp and parking lot areas
- 15. Prepare and submit 50% Construction Documents
- 16. Prepare and submit 95% Construction Documents

A. Deliverables

CH2M HILL shall provide submittals for construction design plan review including the boat ramp and parking lot area by the County at 50% and 95%.

Item 4:	\$4,820.00
Item 11:	\$2,000.00
Item 12:	\$6,000.00
Remaining Items:	\$35,525.00

Task 3 - Bidding

Attend one (1) pre-bid conference with perspective bidders and assist the County in answering questions and assist with coordinating the bid process.

\$1,000.00

Task 4 - Construction Administration Services

A. The Consultant will observe the Contractor's progress and work during construction and;

1. Conduct on-site observations (once per week minimum) of the work in progress to include materials and workmanship to assist in determining if the provisions of the Contract Documents and permit conditions are being fulfilled. Consultant shall report to CID PM and/or Inspector in writing, whenever it is believed that work is unsatisfactory, faulty or defective and/or does not conform to the intent of the Contract Documents; does not meet the specified requirements for inspections, tests; or completed work that has been damaged prior to final payment.
2. Attend all scheduled bi-weekly (two per month) progress meetings with the Contractor and CID. One meeting each month at job site will serve as a review of the payment application from the Contractor. Consultant will Issue meeting minutes to all attendee's.
3. Review shop drawings and product submittals and samples for general compliance with the approved contract documents and approved changes. Verify that delivered materials match approved shop drawings.
4. Review with CID PM and Inspector monthly pay applications to confirm the status of completed and uncompleted work and stored materials. The Consultant shall advise the CID PM of quantities being approved for subsequent concurrence for payment purposes.

5. Monitor that record drawing mark-ups are being maintained frequently and these records are properly maintained by the Contractor.
6. Coordinate with CID PM and his staff as needed to resolve/address Contractor's Requests for Information, Contract Document Clarifications, Field Orders, and other related correspondence.
7. Final Certifications/submittal completions, inspections, punch list and record drawings.

\$21,864.00

Task 5 – Subcontractual Services

- A. **Geotechnical Testing and Report** – Provide soils testing and report recommendations.

(See attached proposal from Tierra South Florida - \$4,160.00 plus 10% for procurement and management services in accordance with Master Services Agreement – Referenced in Task 7)

\$4,576.00

- B. **Site Survey** – Site Survey to be provided by County. CH2M HILL will provide County with site survey requirements.

Additional Services

All Consultant professional engineering services beyond those described above in Tasks 1-4 shall be considered additional services and will only be undertaken if approved by the County. Consultant will prepare a new written scope of services and fee proposals for review and approval by the County prior to commencement of such services. Additional services may include: additional department meetings; revisions to previously approved work, management of sub-consultant associated with additional work, etc. as examples. Compensation for services rendered will be based on our original Cholee Park PN 94220 Master Services Agreement, dated May 3, 1994 Section 5.

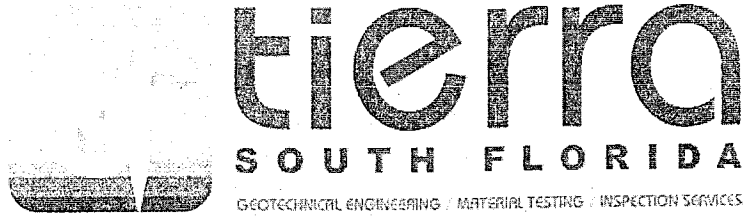
Schedule:

CH2M HILL, shall commence services immediately upon authorization and complete all services requested by the CID within a period of 3 months for the initial design through bidding phases from receipt of "Notice to Proceed", not inclusive of any review periods required by County Staff. Bidding/pricing anticipated to be a (4) four week period and construction is estimated at (4) months / 16 weeks.

Fees to be Paid

Compensation for professional services identified in the Scope of Services above will be on a lump sum basis as follows:

<u>Scope Item</u>	<u>Fee</u>
Task 1 – Permitting	\$ 15,000.00
Task 2 – Architectural Engineering Design	48,345.00
Task 3 – Bidding	1,000.00
Task 4 – Construction Administration	<u>21,864.00</u>
SUB TOTAL	\$ 86,209.00
Task 5 – Subcontractural Services	\$ 4,576.00
TOTAL FEE	\$ 90,785.00



July 30, 2010

CH2MHill
3001 PGA Boulevard, Suite 300
Palm Beach Gardens, FL 33410

Attention: Mr. Michael Landrum

**Re: Proposal for Geotechnical Services
Proposed Pavilions & Boat Ramp Parking
Okeehetee Park South
Palm Beach County, Florida
TSF Proposal No. 1007-297**

Dear Michael:

TIERRA SOUTH FLORIDA, Inc. (TSF) is pleased to submit this proposal for providing subsurface exploration at the site of the proposed pavilions and parking at Okeehetee Park South in Palm Beach County, Florida. This proposal includes a summary of our understanding of the project, an outline of our proposed scope of work, an estimate of the total job cost, and our anticipated schedule for completion of the work.

PROJECT INFORMATION

Based on the information provided to this office by CH2MHill, we understand that the proposed construction will consist of two a single story pavilions and parking lot for the boat ramps.

PROPOSED SCOPE OF WORK

To explore the subsurface conditions, we have requested to drill 2 Standard Penetration Test (SPT) borings to a depth of 20 feet for the proposed pavilions and 10 auger borings to a depth of 10 feet for the proposed parking lots. Some adjustments in the boring depths may be necessary depending upon the subsurface conditions encountered.

Within the borings, penetration resistance testing will be performed in general accordance with the requirements of ASTM designation D 1586. Borings will be approximately located in the field by our drilling personnel by measuring distances with a tape from known reference points. Elevations at boring locations can be interpreted from a topographic plan if furnished by others.

Prior to drilling at the project site, TSF will notify the local utility companies and request that underground utilities be marked. Our experience, however, is that the utility companies will not mark privately owned utilities. Our proposal assumes that private utility lines will be located in the field by others prior to mobilization of the drill rig. TSF will recommend a utility line locating service upon request.

Upon completion of the field exploration, some laboratory testing and visual classifications will be performed on selected samples.

The results of all drilling and laboratory testing will be evaluated by a geotechnical engineer. A report will be issued that contains the exploration data, a discussion of the site and subsurface conditions, and recommendations for foundation and pavement design, and a discussion of some construction considerations.

ESTIMATED COST

It is proposed that the fee for the performance of the services outlined above is determined on a unit fee basis, and that the work is performed pursuant to the TSF General Conditions enclosed herewith and incorporated into this proposal. On the basis of the estimated quantities, it is estimated that the total fee will be **\$4,160.**

Our estimate covers the work needed to present our findings and recommendations in a report form. Not included are reviews of foundation drawings, preparation of construction specifications, special conferences and any other work requested after submittal of our report.

Boring, sampling, and testing requirements are a function of the subsurface conditions encountered. Therefore, the estimated cost previously indicated is approximate, and compensation for the exploration will be based on the actual work and tests performed. We will endeavor to keep the exploration cost at a minimum consistent with good engineering practice.

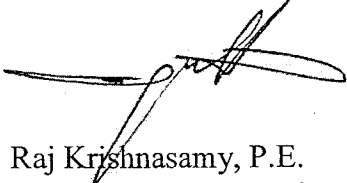
SCHEDULE AND AUTHORIZATION

TSF will proceed with the work after receipt of a signed copy of this proposal. With our present drilling schedule, we can commence work within several days of project approval (weather permitting) and fieldwork is expected to take about 3 days to complete. The written report can be submitted within 1 week after completion of the field exploration, depending on the extent of the laboratory-testing program. Verbal preliminary recommendations can be made to appropriate parties prior to submittal of the written report.

We at TSF appreciate the opportunity to submit this proposal and look forward to working with you on this project. If you should have any questions concerning our proposal, please contact our office.

Respectfully submitted,

TIERRA SOUTH FLORIDA, INC.



Raj Krishnasamy, P.E.
Principal Geotechnical Engineer/President

RK:

Attachments: 1. Fee Breakdown

AUTHORIZED BY:	INVOICE TO:
Firm:	Firm:
Name:	Name:
Title:	Address:
Date:	Phone #:
	Fax #:

ATTACHMENT 1 - FEE BREAKDOWN
TSF FILE NO. 1007-297

I. Field Exploration

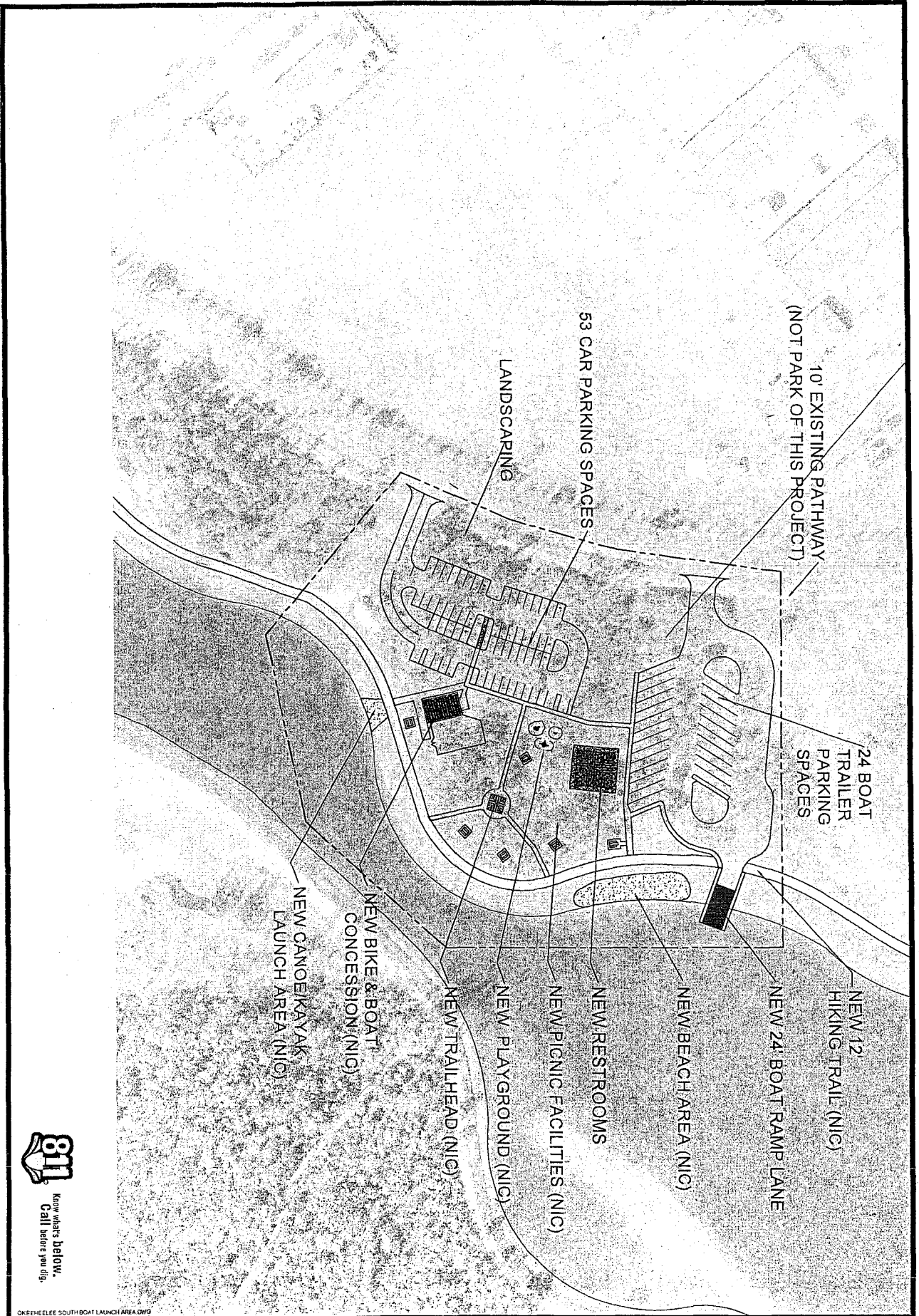
A.	Mobilization – Lump Sum	\$300.00
B.	Drilling and Sampling Estimate 140 feet @ \$11.00/ft	1,540.00
C.	Grouting Boreholes Estimate 140 feet @ \$5.00/ft	700.00
D.	Boring Layout/Utility Clearance Estimated 3 hours @ \$60.00/hr	<u>180.00</u>
	Subtotal – Field Exploration:	\$2,720.00

II. Laboratory Testing

A.	Visual Classification – Lump Sum	\$100.00
B.	Organic Content Tests, 3 @ \$30.00/test	<u>90.00</u>
	Subtotal – Laboratory Testing:	\$190.00

III. Office Engineering, Evaluation and Reporting

A.	Senior Geotechnical Engineer, P.E. Estimate 2 hours @ \$125.00/hour	\$250.00
B.	Project Geotechnical Engineer Estimate 8 hours @ \$100.00/hour	800.00
C.	Technical Illustrator/Clerical Estimate 4 hours @ \$50.00/hour	200.00
	Subtotal – Office Engineering, etc.:	<u>\$1,250.00</u>
	PROJECT TOTAL:	\$4,160.00



OKEEHHEELÉE SOUTH BOAT LAUNCH AREA DWG

REVISIONS

0 50 100

NORTH

SHEET NO. 1 OF X

OKEEHHEELÉE SOUTH PARK BOAT LAUNCH AREA

CONCEPT A

PALM BEACH COUNTY PARKS & RECREATION DEPARTMENT

DESIGNED BY: T. GRANOWITZ
 DRAWN BY: N. OUELLETTE
 DATE: 1/18/2011

APPROVED BY:
 B. WILSHER



SCHEDULE 1

LIST OF PROPOSED SBE-M/WBE SUBCONSULTANTS

PROJECT NAME: Restroom, Parking and Launch Facilities at Okeeheelee Park South PROJECT NO. 10210

NAME OF PRIME CONSULTANT: CH2M HILL

DESCRIPTION OF WORK: Boat Ramp and Restroom Design

PLEASE IDENTIFY ALL APPLICABLE CATEGORIES OF SUBCONSULTANTS

Name, Address and Phone Number	(Check one or both Categories)		Subcontract Amount					
	Minority Business	Small Business	Black	Hispanic	Women	Caucasian	Other (Please Specify)	
1. Tierra South Florida (Geotech)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	\$	\$	\$	\$	\$ <u>4,160.00</u>	
2.	<input type="checkbox"/>	<input type="checkbox"/>	\$	\$	\$	\$	\$	
3.	<input type="checkbox"/>	<input type="checkbox"/>	\$	\$	\$	\$	\$	
4.	<input type="checkbox"/>	<input type="checkbox"/>	\$	\$	\$	\$	\$	
5.	<input type="checkbox"/>	<input type="checkbox"/>	\$	\$	\$	\$	\$	
(Please use additional sheets if necessary)			Total	\$	\$	\$	\$	\$ <u>4,160.00</u>

Total Price \$ 90,785.00 Total SBE Participation \$ 4,160.00 SBE % 4.8

Note: 1. The amounts listed on this form must be supported by the Subconsultant prices included on Schedule 2 in order to be counted toward goal attainment.
 2. Firms may be certified by Palm Beach County as an SBE and/or M/WBE. If firms are certified as both an SBE and M/WBE, please indicate the dollar amount under the appropriate category.
 3. M/WBE information is being collected for tracking purposes only.

SCHEDULE # 2

LETTER OF INTENT TO PERFORM AS AN SBE OR M/WBE SUBCONSULTANT

PROJECT NO. 10210

PROJECT NAME: Boat Ramp & Restroom Design at Okeechellee Park South

TO: CH2M HILL

(Name of Prime Consultant)

The undersigned is certified by Palm Beach County as a (n) - (check one or more, as applicable):

Small Business Enterprise X

Black _____ Hispanic _____ Women _____ Caucasian _____ Other (Asian) X

Date of Palm Beach County Certification: February 3, 2012

The undersigned is certified by the State of Florida:

Minority Business Enterprise X

The undersigned is prepared to perform the following described work in connection with the above project (Specify in detail particular work items or parts thereof to be performed):

Geotechnical Engineering Services

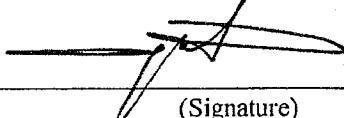
at the following price \$ 4,160.00
(Subconsultant's fee)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subconsultant, the amount of any such subcontract must be stated: \$ _____.

The undersigned subconsultant understands that the provision of this form to prime consultant does not prevent subconsultant from providing services to other consultants.

Tierra South Florida, Inc.
(Print name of SBE-M/WBE Subconsultant)

By: 
(Signature)

Raj Krishnasamy, P.E./President
(Print name/title of person executing on behalf of SBE-M/WBE Subconsultant)

Date: January 18, 2011

**FACILITIES DEVELOPMENT & OPERATIONS
BUDGET AVAILABILITY STATEMENT**

REQUEST DATE: 01/14/11 REQUESTED BY: Dave Dolan

PHONE: 233-0280
FAX: 233-0270

PROJECT TITLE: BOATING CENTER
Okeehetee South Park (F.K.A. Cholee Park)

PROJECT NO.: 05224

ORIGINAL CONTRACT AMOUNT: \$232,100

BCC RESOLUTION#: R94-533D
DATE: 04/03/94

REQUESTED AMOUNT: \$105,785

CSA or CHANGE ORDER NUMBER: CSA #21

CONSULTANT/CONTRACTOR: CH2M Hill, Inc.

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

Professional services shall include design, permitting, and construction administration services for a small boat ramp with floating dock, restroom building and parking area adjacent to the existing lake.

CONSTRUCTION	
PROFESSIONAL SERVICES	<u>\$ 90,785</u>
STAFF COSTS** (DESIGN)	<u>\$ 15,000</u>
MISC. (permits, prints, advertising, etc)	
TOTAL	<u>\$105,785</u>

** This is an estimate of staff charges. Actual(s) will be billed at the end of each fiscal year.

BUDGET ACCOUNT NUMBER (IF KNOWN)

FUND: 3038 DEPT: 581 UNIT: P714 OBJ: 6505

FUNDING SOURCE (CHECK ALL THAT APPLY): AD VALOREM OTHER
 FEDERAL/DAVIS BACON

SUBJECT TO IG FEE? YES NO

BAS APPROVED BY: [Signature] DATE: _____

ENCUMBRANCE NUMBER: _____

FUNDING SOURCE(S)	
<input checked="" type="checkbox"/>	Bond
<input type="checkbox"/>	Impact Fees
<input type="checkbox"/>	Park Improvement Fund
<input type="checkbox"/>	Ad valorem
<input type="checkbox"/>	Other

BAS APPROVAL	
<input checked="" type="checkbox"/>	FULLY FUNDED WITHIN CURRENT BUDGET <u>[Signature]</u>
<input type="checkbox"/>	FULLY FUNDED PENDING BUDGET TRANSFER _____

**OKEEHOLEE PARK SOUTH (F.K.A. CHOLEE PARK)
PROJECT NO. 05224**

CSA HISTORY

<u>CSA No.</u>	<u>Amount</u>	<u>Services</u>	<u>Approval Date</u>
17	\$63,723	Civil engineering and environmental permitting services to fulfill the goal of permitting the lake at a lower control elevation and satisfying the wetlands mitigation obligations.	08/27/08 CRC
18	\$38,526	Respond to two additional SFWM RAI letters, and US Army Corp of Engineers permit non-compliance and re-approval, apply for a water use permit and design of additional future mitigation.	06/26/09 CRC
19	\$73,706	Services shall include civil engineering design, construction document preparation and environmental permitting of a new river section adjacent to the existing lake, a new canoe/kayak launch area and 2 new equestrian canal crossings. These services shall include SFWMD, FDEP and ACOE permit modifications to attain additional wetland mitigation credits for enhancements in the river section.	11/18/09 CRC
20	\$57,297	Professional services shall include providing assistance to resolve USCOE compliance issues, additional coordination with USCOE on permit modification for mitigation credit, responding to US Environmental Protection Agency regarding the public notice, and the preparation and processing of a new SFWMD water use permit application and early work permit.	10/20/10 CRC
21	\$90,785	Design, permitting and construction administration services for a small boat ramp with floating dock, restroom building and parking area adjacent to the existing lake.	1/26/11 CRC