

3H-17

Agenda Item #:

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY

Meeting Date: July 11, 2006

Consent Regular
 Workshop Public Hearing

Department: Facilities Development and Operations

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order No. 2 to the Contract with Catalfumo Construction, Ltd.(R2004-1884) for the Biotechnology Research Park in the amount of \$104,500.

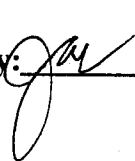
Summary: This Change Order provides for fill to raise the elevation of the Research Park's utility site approximately 2 ft. This change in elevation is necessary to allow a pump station to be constructed by Water Utilities Department. Work included in this change order was completed prior to Board approval. The SBE goal for this contract is 15%. There is a 0% SBE participation in this change order and when combined with previous change orders, the overall SBE participation is 6%. (Capital Improvements Division) Countywide/District 1 (JM)

Background and Justification: The location chosen for the Water Utilities Department pump station required fill material and fill was available from the excavation from the Scripps Lake. This additional fill allowed Water Utilities Department, to construct their pump station and storage tanks at the proper elevations required by SFWMD. A time extension and associated general conditions are included in Change Order No. 3.

Attachments:

1. Location Map
2. Budget Availability Statement
3. Change Order No. 2

Recommended by:



Amy Wolf

Department Director

6/27/06

Date

Approved by:



County Administrator

7/1/06

Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

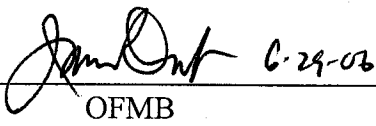
| Fiscal Years | 2006 | 2007 | 2008 | 2009 | 2010 |
|--|---------------------|-------|-------|-------|-------|
| Capital Expenditures | \$104,500.00 | 0 | 0 | 0 | 0 |
| Operating Costs | _____ | 0 | 0 | 0 | 0 |
| External Revenues | _____ | 0 | 0 | 0 | 0 |
| Program Income (County) | _____ | 0 | 0 | 0 | 0 |
| In-Kind Match (County) | _____ | _____ | _____ | _____ | _____ |
| NET FISCAL IMPACT | \$104,500.00 | _____ | _____ | _____ | _____ |
| # ADDITIONAL FTE POSITIONS (Cumulative) | _____ | _____ | _____ | _____ | _____ |

Is Item Included in Current Budget? Yes X No _____
 Budget Account No: Fund 3033 Dept 429 Unit B346 Object 6505
 Reporting Category _____

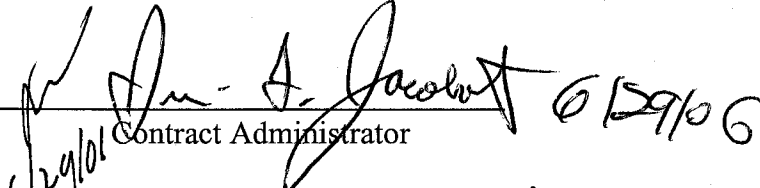
B. Recommended Sources of Funds/Summary of Fiscal Impact:

III. REVIEW COMMENTS:

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



 OFMB



 Contract Administrator

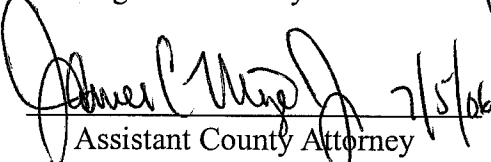
AM 6/28/06

6/29/06

0129106

This item complies with current County policies.

B. Legal Sufficiency:



 Assistant County Attorney

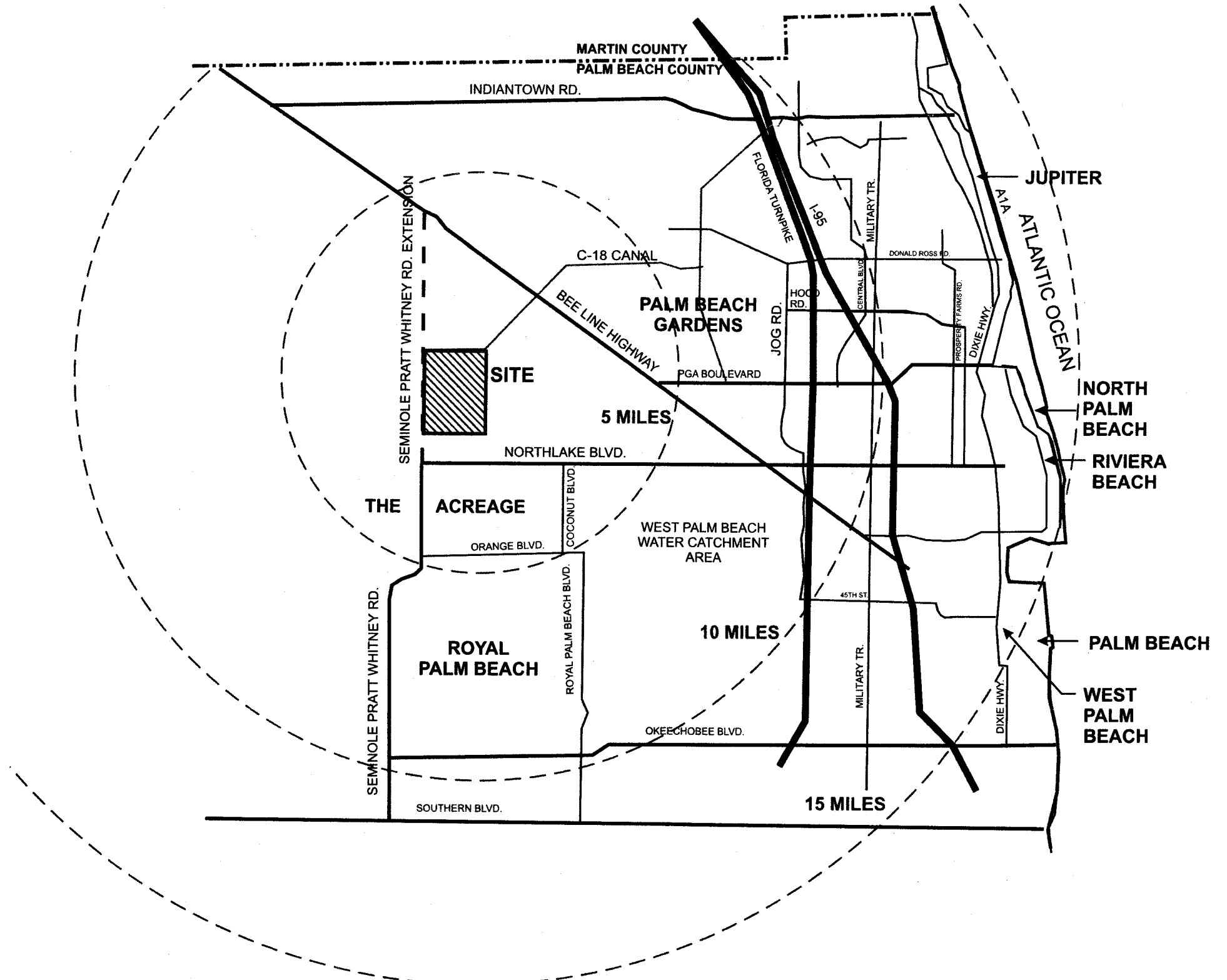
7/5/06

C. Other Department Review:

 Department Director

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

ATTACHMENT # 1



**FACILITIES DEVELOPMENT & OPERATIONS
BUDGET AVAILABILITY STATEMENT**

REQUEST DATE: 05/15/06

REQUESTED BY: Mike McPherson PHONE: 233-0278
FAX: 233-0270

PROJECT TITLE: Biotechnology Research Park
(Scripps)

PROJECT NO.: 03247

ORIGINAL CONTRACT AMOUNT:

BCC RESOLUTION#:

REQUESTED AMOUNT: \$104,500.00

DATE:

CSA or CHANGE ORDER NUMBER: Change Order No. 2

CONSULTANT/ CONTRACTOR: Catalfumo Construction Ltd.

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

To provide the fill to the utility site in order to raise the site from a existing elevation of 19.5 to 21.5.....\$104,500.00

| | |
|--|---------------------|
| CONSTRUCTION | <u>\$104,500.00</u> |
| PROFESSIONAL SERVICES | _____ |
| STAFF COSTS** (Design/Construction Phase) | _____ |
| MISC. (permits, prints, advertising, etcetera) | _____ |
| TOTAL | \$104,500.00 |

** 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 NUMBER (IF KNOWN)

FUND: 3033 DEPT: 429 UNIT: 8346 OBJ: 6505

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

BAS APPROVED BY: _____

DATE: 5-16-06

ENCUMBRANCE NUMBER: 031705-693

Revised 03/30/04

ATTACHMENT # 2

**CHANGE ORDER HISTORY
BIOTECHNOLOGY RESEARCH PARK**

PROJECT NO. 03247

| CO # | DESCRIPTION | DATE APPROVED | AMOUNT APPROVED BY DIR | AMOUNT APPROVED BY CRC | AMOUNT APPROVED BY BCC | DAYS APPROVED BY DIR | DAYS APPROVED BY CRC | DAYS APPROVED BY BCC | CODE |
|------|--|---------------|----------------------------------|------------------------|------------------------|------------------------------------|--------------------------|--------------------------|---------------------------|
| 1 | Provide fuel to existing storm water pumps | Pending | \$18,418.90 | | | 0 | | | Differing site conditions |
| 2 | Provide fill to the utility site in order to rise the site from a existing elevation | Pending | | | \$104,500.00 | 0 | | | Owners-initiated |
| 3 | | | | | | 0 | | | |
| 4 | | | | | | 0 | | | |
| | | | TOTAL \$ BY DIR | TOTAL \$ BY CRC | TOTAL \$ BY BCC | TOTAL DAYS BY DIR | TOTAL DAYS BY CRC | TOTAL DAYS BY BCC | |
| | | | \$18,418.90 | \$0.00 | \$104,500.00 | 0 | 0 | 0 | |
| | | | DIR + CRC DOLLARS TO DATE | | | DIR+ CRC TOTAL DAYS TO DATE | | | |
| | | | \$18,418.90 | | | 0 | | | |

PALM BEACH COUNTY

CHANGE ORDER

ISSUED TO: Catalfumo Construction & Development, Inc.
4300 Catalfumo Way
Palm Beach Gardens, Florida 33410

CHANGE ORDER NO.: 2

REFERENCE CCP NO.: 2

PROJECT: Biotechnology Research Park

RESOLUTION NO.: R2004-1884

PROJECT NO. 03247

DISTRICT NO.: 1

The completion date, contract price, and all terms, covenants, and conditions of the above referenced contract, except as duly modified by this and previous Change Orders, if any, shall remain in full force and effect.

DESCRIPTION OF CHANGE:

To provide the fill to the utility site in order to raise the site from a existing elevation of 19.5 to 21.5. \$104,500.00
Note: Time Extension in Change Order No. 3.

CONTRACT PRICE

Original Contract Price: \$ 460,000.00
Amendment No. 1: \$ 3,717,306.47
C.O.# 1 through 1 : \$ 18,418.90
This C.O. # 2 : \$ 104,500.00
ADJUSTED Contract Price: \$ 4,300,225.37

COMPLETION DATE

Contract Completion Date will be (increased)
(decreased) by 0 calendar days.
Contract Notice To Proceed Date: February 28, 2005
Contract Substantial Completion Date: August 22, 2005
ADJUSTED Substantial Completion Date: N/A

CONTRACTOR

Execution of this change order acknowledges final settlement of, and releases, all claims for costs and time associated, directly or indirectly, with the above stated modification(s), including all claims for cumulative delays or disruptions resulting from, caused by, or incident to such modification(s), and including any claim that the above stated modification(s) constitutes, in whole or part, a cardinal change to the contract.

The above changes are accepted:

Catalfumo Construction & Development Inc.
Contractor Edward E. Mangano Jr.
By: _____
Title: SVVP Date: 5/23/06

DESIGN PROFESSIONAL

The above changes are recommended for approval by the Owner:

Miller Legg & Associates, Inc.
Design Professional [Signature]
By: _____
Title: Project Mgr Date: 6/23/06

PALM BEACH COUNTY

Recommended By:

By: Mike McPherson
Title: Project Manager Date: 6/13/06
By: John Chesler
Title: Director - CID Date: 6/20/06
By: Annny Wolf
Title: Director - FD&O Date: 6/23/06
By: _____
Legal Sufficiency - CAO Date: _____
Approved By:
By: _____
Tony Masilotti
Title: Chairman, BCC Date: _____

PALM BEACH COUNTY

CONSTRUCTION CHANGE PROPOSAL (CCP)

| | | | |
|-------------------|--|-------------------------|---------------------------------|
| TO: | Palm Beach County | CCP NUMBER: | 2 |
| | Capital Improvements Division | DATE: | 4/24/2006 |
| ATTENTION: | Mike McPherson | PROJECT NAME: | PBC Biotechnology Research Park |
| REFERENCE: | Utility Site Embankment and Dewatering | PROJECT NUMBER: | 3247 |
| | | CONTRACT NUMBER: | R2004 1884 |

We propose to accomplish the **MODIFICATIONS** identified in **FIELD BULLETIN FB#** NA and as described herein. Except as modified below, the original contract and all prior amendments shall remain in full force and effect.

DESCRIPTION: Utility Site Embankment and Dewatering
 The verbal direction given by Mike McPherson was to fill the utility site with the material from the existing stock pile area. The cost for the loading, haul and spreading of the stock pile material is \$2.00 per cubic yard. The quantity of fill for the utility site was originally estimated at 52,000 cubic yards. Additional dewater (Lake #3 pump) was required to remove the standing water and lower the water table in the vicinity of the Utility Site. The rental cost of the dewater pump was \$2,500 per week.

The final cost breakdown is as follows:

| | |
|-----------------------------|-------------------------------------|
| Fill Material | \$2.00/cy x 51,000cy = \$102,000.00 |
| Pump rental | \$2,500/wk x 1 week = \$2,500.00 |
| Total Cost of CCP #2 | \$104,500.00 |

A muck area was found at the NW corner of the utility site. PBC directed Catalfumo to leave the muck in place and not to fill the area. The total amount of fill placed on the utility site was 51,000 cubic yards.

| | | |
|--|----------|------------------------|
| PROPOSED CONTRACT PRICE CHANGE: | increase | \$ 104,500.00 |
| CCP #1 - Impoundment Pumping | | \$ 18,418.90 |
| ORIGINAL CONTRACT PRICE | | \$ 459,698.53 |
| Amendment 1 | | \$ 3,717,301.47 |
| NEW CONTRACT PRICE | | \$ 4,299,918.90 |

| | | |
|--|----------|------------------------|
| PROPOSED CONTRACT PRICE CHANGE: | increase | \$ 104,500.00 |
| CONTRACT PRICE | | \$ 4,195,418.90 |
| NEW CONTRACT PRICE | | \$ 4,299,918.90 |

PROPOSED CONTRACT TIME CHANGE: (increases) See CCP #4 **DAYS**
 for additional time change

PROPOSED NEW SUBSTANTIAL COMPLETION: _____ **DATE**

FROM: Catalfumo Construction, Ltd.
 Contractor

DISTRIBUTION: Thomas J. Lundeen - Catalfumo

SIGNED: 
 Ed Meinzingger, V.P.

DATE: 4/24/2006

Palm Beach County Biotechnology Research Park

Catalfumo Project Number 04-035-01

PBC Project Number 03247

Direction requested by Mike McPherson

Utility Site Embankment and Dewatering

| Pay Application line item | CSI Code | Description | Bid Package Contract Article | Utilization Rate | Multiplier | Unit Price | Extension | Sub-Total |
|---------------------------|----------|-------------------------|------------------------------|------------------|------------|---------------|---------------|---------------|
| 6 | 02-100-S | Utility Site Embankment | 2A | 100.00% | 1 | \$ 102,000.00 | \$ 102,000.00 | |
| | 02-100-S | Lake #3 Dewatering | 2A | 100.00% | 1 | \$ 2,500.00 | \$ 2,500.00 | |
| | | TOTAL | | | | | | \$ 104,500.00 |

Palm Beach County Biotechnology Research Park

Utility Site

Utility Site Embankment

Existing Elevation 19.5

Final Elevation 21.5

15.8 acres of Fill required

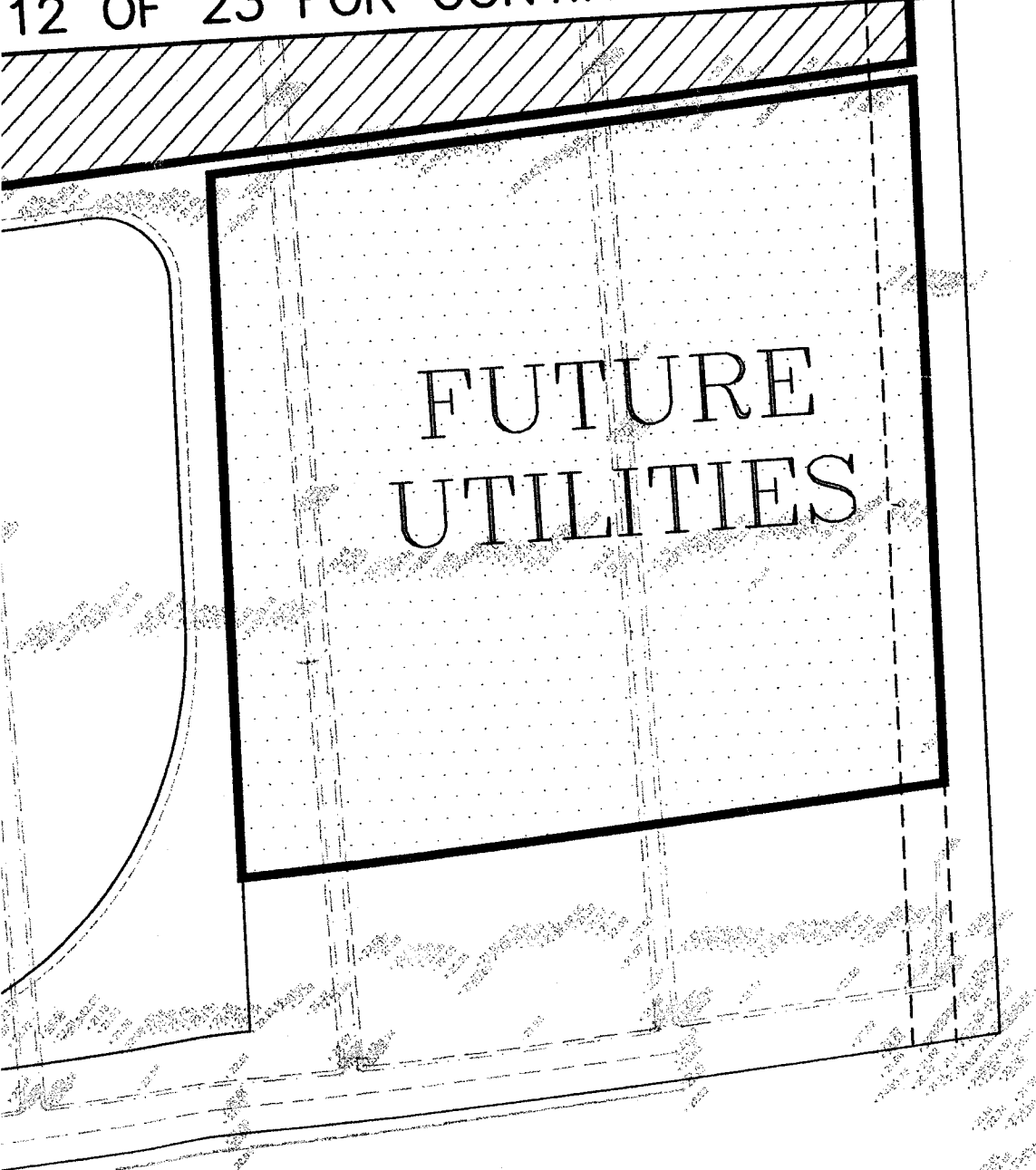
15.8 acres x 43,560 sq.ft. per acre = 688,248 sq. ft.

688,248 sq.ft. x 2 ft. of fill (21.5 - 19.5) = 1,376,496 cubic feet

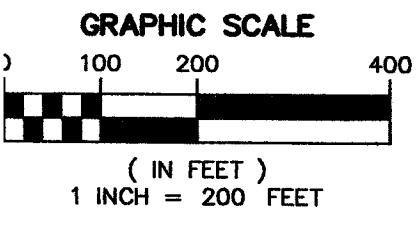
1,376,496 cf. / 27cf. Per yd. = 50,981 cubic yards of fill

ACREAGE
(RURAL RESIDENTIAL)

12 OF 23 FOR CONTINUATION



FUTURE
UTILITIES



LEGEND

| | |
|--|------------------|
| | FILL TO EL. 21.0 |
| | FILL TO EL. 21.5 |
| | FILL TO EL. 22.0 |
| | FILL TO EL. 22.5 |
| | FILL TO EL. 30.0 |



TYPICAL SECTION (SEE SHEETS 20-22)

SCHEDULE 1

LIST OF PROPOSED SBE-M/WBE SUBCONTRACTORS
CHANGE ORDER WORK

PROJECT NAME: Biotechnology Research Park PROJECT NO. 03247
 NAME OF GENERAL CONTRACTOR: Catalfumo Construction Ltd. CONTACT PERSON: Ed Meinzing PHONE NO: 694-3000
 CCP #: 2

PLEASE IDENTIFY ALL APPLICABLE CATEGORIES OF SUBCONTRACTORS

| Name, Address and Phone Number | (Check one or both Categories) | | Subcontract Amount | | | | |
|--|--------------------------------|--------------------------|--------------------|----------|----------|-----------|------------------------|
| | Minority Business | Small Business | Black | Hispanic | Women | Caucasian | Other (Please Specify) |
| 1. Catalfumo Construction Co., Ltd. 4300 Catalfumo Way Palm Beach Gardens, Florida 33410 | <input type="checkbox"/> | <input type="checkbox"/> | \$ _____ | \$ _____ | \$ _____ | \$ _____ | \$ _____ |
| 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 | | \$ _____ | \$ _____ | \$ _____ | \$ _____ | \$ _____ |

Change Order Price \$ 104,500.00 Total Value of SBE Participation \$ 0 MWBE Participation % 0