3411

Agenda Item #:

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date: November 18, 2008	[X] Consent [] Workshop	[] Regular [] Public Hearing
Department: Facilities Development and	Operations	
I. EXI	ECUTIVE BRIEF	
Motion and Title: Staff recommends mot No. 12 with The Weitz Company (R2003-15 Library.	tion to approve: Chang 542) in the amount of \$1	ge Order No. 16 to Amendment 83,178 for the Lantana Branch
Summary: Change Order No. 16 modifies sewer, offsite sidewalks, pavements stripi Lantana Road. In order to expedite the stalland development and site permits. The adforthe land development & site permits. Twith previous work under this contract, Improvements Division) District 3 (JM)	ing and offsite modifica rt of construction, the pr ditional work included in the SBE goal for this co	ations to Lawrence Road and roject was bid prior to obtaining this change order was required ntract is 15%. When combined
Background and Justification: On October for construction of the Lantana Branch Lisubmittal, Palm Beach County Engineering Lawrence and Lantana Roads, including the inlet structure, revised roadway striping & Division made additional site changes, including the pads. This change order reflects only the recrequired work. The additional "premium" varup allowed by the contract. WUD required of from 16" to 24" under Lantana Road required costs associated with the increased water in	brary in the amount of Department required act addition of a drainage signage and revisions luding the addition of siquired work associated value of Change Order Nothanges to piping on site ing additional roadway	\$10,552,461. At final permit diditional offsite roadway work to structure, a storm drain inlet, and to a turn lane. The Building dewalks & detectable warning with site and off site engineering out 16 is limited to the 15% marker and increased the water main work. WUD will be funding the
Attachments: 1. Location Map 2. Budget Availability Statement 3. Change Order No. 16		
Recommended by:	hyby Wolf partment Director	0 23 08 Date
Recommended by:Co	ounty Administrator	/// <i>5/08</i> Daté

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact: **Fiscal Years** 2009 2010 2011 2012 2013 **Capital Expenditures** \$183,178.00 0 0 **Operating Costs External Revenues** 0 0 Program Income (County) 0 In-Kind Match (County) **NET FISCAL IMPACT** \$183,178.00 # ADDITIONAL FTE **POSITIONS (Cumulative)** Is Item Included in Current Budget? Yes X No Budget Account No: Fund 3021 Unit <u>L060</u> Object <u>6502</u> Dept_321_ Reporting Category _ B. Recommended Sources of Funds/Summary of Fiscal Impact: This change order is funded with revenue from the 30.5 M GO 03 Library Improvement Bond Fund. Lavinia D. Gardner, Chief Financial Officer, PBC Library System **III. REVIEW COMMENTS:** A. OFMB Fiscal and/or Contract Development and Control Comments: This item complies with current County policies. B. Legal Sufficiency:

C. Other Department Review:

logn J. Callanan III, Director, PBO Library System

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

CITY OF ATLANTIS	
 TAMENCE ROAD	CONGRESS AVENUE SLA

LOCATION MAP

ATTACHMENT #1

FACILITIES DEVELOPMENT & OPERATIONS BUDGET AVAILABILITY STATEMENT

REQUEST DATE: 08/22/08 REQUEST	FED BY: Bill DeBeck	PHONE: 233-0253 FAX: 233-0270
PROJECT TITLE: Lawrence Road Branch Librar	ry	PROJECT NO.: 03222
ORIGINAL CONTRACT AMOUNT:		BCC RESOLUTION R2003-1542/R2007-1810 DATE:
REQUESTED AMOUNT: \$183,178.00		
CSA or CHANGE ORDER Change Order	No. 16	
CONSULTANT/CONTRACTOR: The Weitz Con	npany	
PROVIDE A BRIEF STATEMENT OF THE SCOPE CONSULTANT/CONTRACTOR	e of services to	BE PROVIDED BY THE
CCP #023R2; Provide the labor and material necessary changes to the civil design as describe		RECEIVED CAPITAL IMPROVEMENTS D
The changes include but are not limited storm drainage, onsite sanitary sewer, on to Lawrence Road and Lantana Road, of design and paverment stripping.	offsite modifications changes in the sidewal	te
CONSTRUCTION	\$183,178,00	
PROFESSIONAL SERVICES STAFF COSTS** (DESIGN / CONST. FHASE)		-
MISC. (pennits, prints, advertising, etc) TOTAL	\$183,178.00	
** By signing this BAS your department agrees to these	staff costs and your a	eccount will be charged upon c, no additional staff charges

BUDGET ACCOUNT NUMBER (IF KNOWN)		
FUND: DEPT: 321 UNIT: LOGO	0BJ: 6502	
FUNDING SOURCE (CHECK ALL THAT APPLY):	□ AD VALOREM □ OTHER	
	☐ FEDERAL/DAVIS BACON	
BAS APPROVED BY FRILING SEA	LAR DATE: 8/26/2008	
ENCUMBRANCE NUMBER:		P.J. 1

ATTACHMENT #2

CHANGE ORDER BRIEF LAWRENCE ROAD LIBRARY PROJECT NO. 03222 DATE: SEPTEMBER 12, 2008

Prime Contractor The Weitz Company

		Change Order Amount \$183,178.00
		Changed Contract Time 0 calendar days
Description of CC	P's:	
1. CCP #023R2:		vide the labor and material necessary to complete the changes to the civil design lescribed in Field Bulletin #5.
	sanit	changes include but are not limited to the onsite and offsite storm drainage, onsite ary sewer, offsite modifications to Lawrence Road and Lantana Road, changes in the walk design and pavement stripping
Explanation and R	eason-for	-Change Code:
1. CCP #023R2:	(R)	Add drainage structure S-14 for condensate line to storm drain system. (Engineering)
	(R)	Add drainage storm drain inlet at Lantana driveway location.(Engineering)
	(R)	Add inlet structure S-16, connect across Lawrence Road to Structure S-15. (Engineering)
	(R)	On site – change DIP pipe to PVC pipe (credit) change motor on lift station from 5 to 7.5 HP. Add 4" gate valve at lift station. (WUD)
	(R)	Add 4 foot sidewalks at North and East exit doors to connect them to driveways for fire exiting. Remove thicken edge on sidewalk at preserve (credit). (Building Department)
	(R)	Add detectable warning pads at sidewalk and driveway connections at 6 locations. (Building Department)
	(R)	Revise roadway striping and signage off site. (Engineering)
	(R)	Revise Lawrence Road left turn lane design by adding stabilized
		roadway shoulder, reconstructing 3 driveways, mill roadway and
		patch road for S-15/S-16 open cut for drainage. Add type D curb
	(70.)	at relocated canal crossing sidewalk. (Engineering)
	(R)	Revise Lantana Road modifications by adding a curb inlet at the
		driveway. Due to the increased water main size from 16" to 24" the
		amount of roadway demolition and replacement increased including demo asphalt, curbing, traffic separators, sidewalk, landscape and MOT. (WUD)
Reason-for-char	nge codes	
D = Differing Si		ions R = Request by another Agency/Outside Party
E = Errors/Omis		
O = Owner-Initi		Z = Zoning/Code/Ordinance Change

SUBMITTED:

Bill DeBeck

Q = Quantity Adjustments

Estimated premium value of errors/omissions for this change order: \$0.00

ATTACHMENT #3

Project Manager, Capital Improvements Division

Date

	· · · · · · · · · · · · · · · · · · ·				PROJECT #03222				<u> </u>	
CO#	DESCRIPTION	DATE APPROVED	SALES TAX RECOVERY	AMOUNT APPROVED BY DIR	AMOUNT APPROVED BY CRC	AMOUNT APPROVED BY BCC	DAYS APPROVE D BY DIR	DAYS APPROVED BY CRC	DAYS APPROVED BY BCC	CODE
	CCP 002: Directional bore and install 220 LF of 2" water line under Lawrence Road.	04/08/08		\$7,528.00						Owner- Initiated
2	CCP #003: Deduction for the purchase of rebar and accessories.	02/08/08	(\$59,250.00)							Sales Tax Saving
	CCP #004: Deduction for purchase of precast structures accessories CCP #005: Deduction for purchase of reinforced concrete pipe	03/10/08	(\$384,208.60)					•		Sales Tax Saving
	and accessories CCP #006: Deduction for purchase of steel joist, girder, deck & accessories. CCP #007: Purchase of concrete and accessories CCP #008: Purchase of water, sewage, drain pipe & accessories.									

				·	PROJECT #0322	<u> </u>				
CO#	DESCRIPTION	DATE APPROVED	SALES TAX RECOVERY	AMOUNT APPROVED BY DIR	AMOUNT APPROVED BY CRC	AMOUNT APPROVED BY BCC	DAYS APPROVE D BY DIR	DAYS APPROVED BY CRC	DAYS APPROVED BY BCC	CODE
4	Relocate four (4) Oak trees.	03/28/08		\$3,726.00						Request by another agency
5	Provide off site landscape mitigation.	06/02/08		\$61,645.00		·				Request by another agency
6	CCP #13: Provide floor recessed power	07/24/08		\$4,822.00			·			Owner
:	and data boxes per Field Bulletin No. 6.									
7	CCP#16: Deduction for the purchase of fire protection materials. CCP #18:	06/02/08	<\$60,909.55>							Sales Ta Saving
	Deduction for the purchase of materials and accessories for the flat roof.									
8	CCP #15: Deduction for the purchase of underfund pipes and accessories.	06/11/08	<\$72,652.97>							Sales Ta Saving

		·			PROJECT #0322	2				
CO#	DESCRIPTION	DATE APPROVED	SALES TAX RECOVERY	AMOUNT APPROVED BY DIR	AMOUNT APPROVED BY CRC	AMOUNT APPROVED BY BCC	DAYS APPROVE D BY DIR	DAYS APPROVED BY CRC	DAYS APPROVED BY BCC	CODE
	CCP #20:							 		<u> </u>
	Deduction for						•			
	the purchase of	V.								
	drywall and framing									
	materials.		•							
9	CCP#010:	07/09/08	<\$376,992.26>							Sales Tax
,	Deduction for the									Saving
	purchase of accessories.									
	CCP #012:									
	Deduction for the					-				
	purchase of electrical	Ñ.						· .		
	switchgear and	,								
*	accessories.									
	CCP#022:									
	Deduction for the purchase of			V		·	e.		•	
	top-out plumbing		٠							
	pipes fixtures and									
	accessories. CCP#025:									
10	Deduction for the	07/11/08	<\$34,716.57>							Sales Tax
	purchase of Arch					!		·		Saving
	aluminum frames								,	
	and accessories. CCP #017:	* -			·			·		
	Deduction for the									
	purchase of									
	window glass & accessories.								-	
	accessories.							·		
1	CCP#021:	08/06/08		<\$5,588.00>						0
	Provide labor and material to			~\$J,J00.UU/				·		Owner- Initiated
	complete changes									
	associated with									
	revisions #7 to					·				
	the contract		·					· .		

	T ·	<u> </u>			PROJECT #03222	<u></u>		1	T	7
CO#	DESCRIPTION	DATE APPROVED	SALES TAX RECOVERY	AMOUNT APPROVED BY DIR	AMOUNT APPROVED BY CRC	AMOUNT APPROVED BY BCC	DAYS APPROVE D BY DIR	DAYS APPROVED BY CRC	DAYS APPROVED BY BCC	CODE
	documents and described in FB #007.	,								
12	CCP#014R1: Provide the labor and material necessary to complete the changes to structural and	08/20/08			\$94,411.00					Owner-Initi ted/Request by Another
	light gauge metal framing, carpet, specialty finishes, lighting and electrical design associated with Field Bulletin #5.									
13	Credit for labor and materials for design and lift station.	08/16/08		<\$24,751.46>						Owner- Initiated
14	CCP #26: Deduction for the purchase of lightweight concrete and accessories. CCP #28:	08/18/08	<\$168,783.56>							Sales Tax Saving
	Deduction for the purchase of impact & non-impact rated store front assemblies. CCP #30: Deduction for the purchase of HVAC equipment & accessories.									
15	CCP #017R1 Reduce the amount of PBC DOP #03222-007 by \$19,460.60	09/08/08	\$19,723.50							Sales Tax Saving

				LAWRENCE	GE ORDER SUM E ROAD BRANC PROJECT #0322	H LIBRARY				
CO#	DESCRIPTION	DATE APPROVED	SALES TAX RECOVERY	AMOUNT APPROVED BY DIR	AMOUNT APPROVED BY CRC	AMOUNT APPROVED BY BCC	DAYS APPROVE D BY DIR	DAYS APPROVED BY CRC	DAYS APPROVED BY BCC	CODE
16	CCP #023R1: Provide labor and material necessary to complete the changes to the civil design.	Pending				\$183,178.00				Owner- Initiated
			TOTAL APPROVED TO DATE	TOTAL \$ APPROVED BY DIR	TOTAL \$ APPROVED BY CRC	TOTAL \$ APPROVE D BY BCC	TOTAL DAYS APPROVE D BY DIR	TOTAL DAYS APPROVE D BY CRC	TOTAL DAYS APPROVE D BY BCC	i
			<\$1,137,790.01>	\$77,721.00	\$94,411.00	\$183,178.00	0	0	0	
	,			DIR + CRC DOLLARS TO DATE			,	TOTAL DAYS DATE		<u> </u>
				\$172,	132.00			0	·	



August 7, 2008

Attn:

William DeBeck, Project Manager

Jerry Kielty, Architectural Field Representative

Karen Arndt, Project Manager

Palm Beach County Facilities Development and Operations

Capital Improvements Division

2633 Vista Parkway

West Palm Beach, FL 33411-5604

(561) 233-0279

Re:

Lawrence Road Branch Library

P.B.C. Project # 03222

Slattery and Associates Project # 2004-45

Subject:

Construction Change Proposal # 023-R2 Consultant Review

Dear Mr. DeBeck, Mr. Kielty and Ms. Arndt:

We have reviewed Construction Change Proposal # 023-R2 of 8-7-08 from TWC; as has HWS the consulting civil engineer of record.

This CCP is regarding the civil engineering changes which occurred between issuance of the 95% CD set on 5-29-07, from which the GMP estimate was generated, and the 100% CD set was issued on 2-14-08. The CCP was initiated by Field Bulletin #FB-005, which was issued on 4-4-08 as revised. Field Bulletin #FB-005 included the incorporation of responses to owner comments, PBC Engineering Dept. comments, SFWMD comments, PBC-WUD comments, PBC-PZB comments and general coordination with other disciplines. Not included in this CCP are the changes associated with the upsizing of the water main from 16" to 24" as has been required by PBC-WUD. That scope is included in CCP #24.

This office and HWS have reviewed the quantities listed in the breakdown and find that they are consistent with the changes in the issued plans. Based on the above, this office takes no exception to the work indicated as revised scope.

This office and HWS have also reviewed this added cost proposal and find the pricing of \$183,178.00 to be within current industry standards. There may eventually be some credits due back or additional costs incurred after the comments from PBCLD regarding Lawrence Road and the left turn lane extension are addressed. We agree that no additional contract time should be added to the project schedule based on this proposal.

2060 NW Boca Raton Blvd. Suite 2 Boca Raton, Florida 33431 Ph. 561 392-3848 Fax 561 392-5402 slatteryarchitects.com License No. AA0003381 Subject:

Lantana Road Branch Library PBC # 03222, S&A # 2004-45

Project No.: Date:

8-7-08

Page:

2

Should you have any question please feel free to contact our office.

Sincerely

Clifford A. Roberson
Project Manager
Slattery and Associates
Architect • Planners

Cc: Robert Halula (S&A), Tracy Ward (HWS), file.

		PALM !	BEACH COUNTY	
		CH	ANGE ORDER	
ISSUED TO:	The Weitz Company 1720 Centerpark Drive Ea		CHANGE ORDER	NO.: 16
	West Palm Beach, Florida	33401	REFERENCE CCP	NO.: 023R2
PROJECT:	Lawrence Road Library		RESOLUTION NO	.: R2003-1542/R2007-1810
PROJECT NO:	03222		DISTRICT NO.:	3
The completion by this and previ	date, contract price, and all ous Change Orders, if any,	terms, covenants shall remain in f	s, and conditions of the above full force and effect.	e referenced contract, except as duly modified
DESCRIPTION		-		
1. CCP #023	design as describe to the onsite and c pavement strippin (Changes to the b	ed in Field Bu offsite storm d g and offsite r uilding that w	rainage, onsite sanitary modifications to Lawrendere identified in Field Bu	he changes to the civil include but are not limited sewer, offsite sidewalks, ce Road and Lantana Road. alletin #5 were processed
CONTRACT P	PRICE		COMPLETION DATE	
Original Contrac Change order #_1 This Change Ord ADJUSTED Con	_ through _15 : <\$ ler No16; \$	0,552,461.00 6995,997.47> 6183,178.00 739,641.53	Ontract Completion Date Ocalendar days. Contract Notice to Proceed Contract Substantial Comp	
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 modifications(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: The Weitz Company Contractor		by the Owner: Slattery & Assoc	iates M. Phungin	By: Raun Must Title: Project Manager Date: 10/14/48 By: Gam Chesher Title: Director - CID Date: 10/168 By: Ahh Waf Title: Director, FD&O Date: 10/168 By:

t in the second		
PALM BEA	CH COUNTY	
FIELD BULLETIN (FB)		
TO: The Weitz Company – Florida 1720 Centerpark Drive East West Palm Beach, Florida 33401 ATTENTION: Jason Smith	FB NUMBER: DATE: PROJECT NAME: PROJECT NUMBER: CONTRACT NUMBER	005 3-4-08, Revised 4-3-08 Lantana Road Branch Library 03222
THIS BULLETIN IS NOT A CHANGE IN THE ABO CONTRACTOR TO PERFORM WORK, OTHER THAN UNLESS SPECIFICALLY AUTHORIZED BY THIS BULLE to the work covered by said contract.	CONTRACT WORK,	OK TO 2105 OK 2025 FUD MOKE
CAUSE; Following the issuance of Revision # 2 of 7-25-07 revisions to the plans and specifications occurred. These in (incorporating responses to three sets of owner review com quality control issued as the Building Permit Submittal par PBC-PZB review comments), and Revision #5 of 2-14-08 (i owner changes, coordination and issued as the 100% Consrevisions following 7-25-07 through the time of issuance of field bulletin. This field bulletin includes those revisions.	cluded: Revision # 3 of a ments, miscellaneous of kage), Revision #4 of 1 ncorporating responses truction Document pacl	8-29-07, 9-12-07 and 10-17-07 wner changes, coordination and 1-23-08 (incorporating responses to to PBC-PZB review comments, kage). At the owner's direction, all
DESCRIPTION: Provide all Construction Documents revis. attached associated copy of the Index of Drawings sheet Attached associated Narrative of Architectural Drawing Clarawing Changes (Structural) of 2-22-08, Narrative of Drawing Changes (Interior Design) of 2-14-08 and Narrative	002 of 2-13-08. These changes of 3-4-08, Summ wing Changes (MEP) (nanges are summarized within the nary of Changes (Civil) of 2-14-08, of 2-25-08, Addendum to the Drawing

FIRM: Slattery & Associates

form, for the above referenced project.

SIGNATURE Clifford A. Roberson (S&A)

NOTE: The Contractor shall submit, within 21 days of receipt of this Bulletin, CONSTRUCTION CHANGE PROPOSAL #_, in detailed

DATE: 3-4-08, Revised 4-3-08

REMARKS:

4.3.08

DISTRIBUTION: W. Debeck, J. Kielty (PBC-CID), J. Farrell (PBCL), J. Smith, J. Prince, K. Jackson (TWC)

GATOFORMS\CONTRACTOR FORMS\field documents\Field Bulletin.WPD

PAI M REAC	CH COUNTY
CONSTRUCTION CHANGE PROPOSAL (CCP)	
TO: Palm Beach County Capital Improvements Division	CCP NUMBER: 023_R2 DATE: Revised 8/7/08 PROJECT NAME: Lawrence Road Library
ATTENTION: Bill DeBeck	PROJECT NUMBER: 03222
REFERENCE: FB #005 95-100% CD Revisions	CONTRACT NUMBER: R2003-1542 (R2007-1810)
We propose to accomplish the MODIFICATIONS identified herein. Except as modified below, the original contract and a	in FIELD BULLETIN FB # 5 and as described and are described and are and effect.
DESCRIPTION	
CCP #023 for FB 005 95% - 100% construction documents resubcontractor proposal.	evisions includes changes as indicated in the attached
American Engineering & Development Corporation 05 Revis	ion 4 Dated 8/07/08
The changes to the 16" water main as indicated in FB #005 at for the completion of this project they will need to be added t	re not included in this proposal. If these changes are required o the contract.
PROPOSED CONTRACT PRICE	E CHANGE (increase) \$ 183,178
PROPOSED CONTRACT TIME C	HANGE (unchanged) days
PROPOSED NEW SUBSTANTIA	L COMPLETION date
DISTRIBUTION: Palm Beach County	FROM: The Weitz Company
Bill Debeck Jerry Kielty	SIGNED:
	DATE:

Construction Change Directive

TWC, Detailed, Grouped by Number

Page 1 of 1

Directive Number: 010 Date Created: 6/ 2/2008

LAWRENCE ROAD BRANCH LIBRARY Project # F104600

4020 Lantana Road

Lake Worth, FL 33462
Tel: 561-686-5511 Fax: 561-686-7774

THE WEITZ COMPANY-FLORIDA is hereby directed to make the following change(s) in this contract: CCP #023_R2 / AE&DC FB #5

Description:

CCP #023 for FB 005 95% - 100% construction documents revisions includes changes as indicated in the attached subcontractor proposals.

-Response letter to HWS comments letter dated 7/31/08

-American Engineering & Development Corporation 05 Revision 4 Dated 8/07/08

Please note that the to the 16" water main as indicated in FB 5 are not included in this proposal. If these changes are required for the completion of this project they will need to be added to the contract.

ltemized Petalls	13.0 (4) (6) (4) (6) (6) (6) (6) (6) (6) (6) (6) (6) (6		no a vi	- Limin Praise	EstAmt
Bridgel Coole	Description:	01110	FIGURE		CONTRACTOR AND AND ADDRESS OF THE AD
0.3100002500	Earthwork / Paving / Utilities	1.00	1	\$166,951	\$ 166,951
00.019105 .2450	General Liability Ins. (1.025%)	1.00		\$1,732	\$ 1,732
00.019110 .2450	Builders Risk Insurance (0.789%)	1.00		\$1,347	\$ 1,347
00.019120 .2450	Performance Bond (1%)	1.00		\$1,721	\$ 1,721
00.019135 .2450	Subguard & Sub Bonds (1.5)	1.00		\$2,607	\$ 2,607
00.Z1020 .7205	Contractor Fee (5%)	1.00		\$8,820	\$ 8,820
00.210207200	Oomadoor 1 CC (07/0)		٠	Total: \$	183.17

		Proposed Adjustments	
1.	[] Lump Sum (increase/decrease) [] Unit Price of per [] As provided in Subparagraph 7 [] Time and Material not to exceed [] as follows:	3.6 of AIA Document A201, 1997 Edition.	
2.	The Contract Time as a resul	of this work will be unchanged.	
3.	Approval Required by	in order to not delay the project.	
Upo	on execution by the Architect and Owner	this directive shall be effective immediately.	
	RCHITECT idress:	OWNER Address: By:	
Da	nte:	Date:	

Printed on: 8/7/2008

Date: .



AEDC PROJECT NO: 07-745 HCSS No.:

CHANGE ORDER PROPOSAL

Jason Smith

The Weitz Company

1720 Center park Drive East West Palm Beach, FL 33401

Fax: 561-686-7774

CHANGE ORDER NO. 05 Revision 4

DATE: August 7, 2008 b

PROJECT: Lawrence Road

Library

We hereby propose to perform the following work per Field Bulletin #5-Issue of 100 % CD's:

STORM DRAINAGE-ONSITE

Sheet C2

3.5' Storm Manhole (S-14)

@ \$ 2,825.00 1 EA

2,825.00

TOTAL STORM DRAINAGE-ONSITE:

2,825.00

STORM DRAINAGE-OFFSITE

Sheet C3	15" RCP	47	LF	@	\$ 33.00	=	\$ 1,551.00
Sheet C3	Type "C" Inlet w/Concrete Apron	1	EA	@	\$ 3,225.00	=	\$ 3,225.00
Sheet C3	Connect to Existing Inlet (S-15)	1	EA	@	\$ 1,950.00	=	\$ 1,950.00
Sheet C3	Road Crossing (S-15 to S-16)	1	EA	@	\$ 3,600.00	==	\$ 3,600.00
Sheet C2	Curb Inlet (Lantana Road Entrance)	1	EA	@	\$ 7,900.00	=	\$ 7,900.00

TOTAL STORM DRAINAGE-OFFSITE:

\$ 18,226.00

SANITARY SEWER-ONSITE

Sheet C8	4" PVC Force Main	1050	LF	@\$	25.00	==	\$	26,250.00
Sheet C8	4" DIP Force Main	-1075	LF	@ \$	36.00	=	(\$	38,700.00)
Sheet C8	4" Gate Valve & Box	1	EA	@\$	800.00	#2	\$	800.00

Sheet C14	of 5HP	1	LS	@ \$	2,025.00	=	\$	* 00.0
* T	his work to be performed by others and therefore it is	s a zero d	lollar c	ost to A	American.			
T	DTAL SANITARY SEWER-ONSITE:						(\$_1	11,650.00)
E	ARTHWORK							
Sheet C2	Finegrade sidewalk	887	SF	@	\$ 0.95	==	\$	842.65
	Note: Added 4' sidewalk at building							
T	OTAL EARTHWORK:			*			<u>\$</u>	842.65
•					•.			
<u>C</u>	CONCRETE			•	m 50.00		æ	-7,300.00
Sheet C5	Deduct thickened edge @ preserve	-146	SY	@	\$ 50.00		\$	
Sheet C2	4' x 4" Sidewalk	233	SY	@	\$ 45.00	=	\$	10,485.00
Sheet C2		14	SY	@	\$ 59.00	===	\$	826.00
Sheet A1	01 Added H/C Detectable Warning Surfaces	7.	EA	@	\$ 850.00	=	. \$	5,950.00
	Note: Palm Tran slab is excluded							
${f r}$	OTAL CONCRETE:						\$_	9,961.00
<u> </u>	ON-SITE STRIPING & SIGNAGE				•			
Sheet C2	Markings, Signage	-1	LS	@	\$12,500.00	=	\$	-12,500.00
Sheet C2	Revised Markings	1	LS	@	\$11,000.00	=	\$	11,000.00
r	OTAL STRIPING & SIGNAGE:						<u>(\$</u>	1,500.00)
							•	
<u>.</u>	DFFSITE MODIFICATIONS- LAWRENCE	E ROAI	2				•	
C2-C3	Earthwork and grading	1	LS	@	\$ 2,900.00) =	\$	2,900.00
C2-C3	12" stabilized subgrade	237	SY	@	\$ 9.80) =	\$	2,322.60

Add for 7.5 HP Lift Sta. Pumps in Lieu

Sheet C14

EXECUTIVE OFFICE • 11765 W. OKEECHOBEE ROAD • HIALEAH GARDENS, FL 33018 (305) 825-9800 • (888) 522-8180 • FAX: (305) 825-9806 NORTHERN DIVISION • 15075 CORPORATE ROAD NORTH • JUPITER, FL 33478 (561) 242-9770 • FAX: (561) 242-9680

C2-C3	4' stabilized shoulder	143	SY	@ \$	42.00	=	\$ 6,006.00
C2-C3	4" Limestone Base, Primed (walkway)	4	SY	@ \$	15.00	= '	\$ 60.00
C2-C3	8" limestone base primes (widening/d)	-830	SY	@ \$	20.00	=	\$ -16,600.00
C2-C3	13-1/2" limerock base primed	1177	SY	@ \$	30.05	=	\$ 35,368.85
C2-C3	1-1/4" Asphalt surface (walkway)	4	SY	@ \$	27.97	=	\$ 111.88
C2-C3	1-1/2" Type S-III (widening						
	driveway)	-830	SY	@\$	14.00	=	\$ -11,620.00
C2-C3	1-1/2" S-I & 1" S-III (widening drive)	1177	SY	@ \$	27.00	·	\$ 31,779.00
C2-C3	Utility trench patch	32	SY	@\$	80.00	=	\$ 2,560.00
C2-C3	1" Mill & resurface	356	ŠY	@\$	30.00	=	\$ 10,680.00
C2-C3	6" x 18" curb	96	LF	@ \$	24.00	=	\$ 2,304.00
C2-C3	6" extruded Curb	46	LF	@ \$	25.00	=	\$ 1,150.00
C2-C3	Markings	-1	LS	@ \$	9,100.00	=	\$ -9,100.00
C2-C3	Revised Markings	1	LS	@ \$1	0,300.00		\$ 10,300.00
C2-C3	MOT	1	LS	@ \$	2,830.00	===	\$ 2,830.00
	•						•

TOTAL OFFSITE MODIFICATIONS-LAWRENCE ROAD:

\$ 71,052.33

OFFSITE MODIFICATIONS-LANTANA ROAD

C5,C9,9A	Contract Demo Credit	<1>	LS	@ \$	4,500.00	=	(\$	4,500.00)
C5,C9,9A	Demo asphalt	1300	SY	@ \$	3.55	=	\$	4,615.00
C5,C9,9A	Demo Curb	776	LF	@ \$	6.50	=	\$	5,044.00
C5,C9,9A	Demo Concrete Separator	400	SY	@ \$	14.15	=	\$	5,660.00
C5,C9,9A	Finegrade Curb Pad	800	LF	@ \$	3.70	=	\$	2,960.00
C5,C9,9A	Finegrade Median S/W & separator	3400	SF	@ \$	0.91	=	\$	3,094.00
C5,C9,9A	Finegrade Existing Grass Median	1775	SY	@ \$	1.45	===	\$	2,573.75
C5,C9,C9A	Contract Fine grading Median Grass/Sidewalk Allowance	<1>	LS	@\$	2,550.50	==	(\$	2,550.00)

EXECUTIVE OFFICE • 11765 W. OKEECHOBEE ROAD • HIALEAH GARDENS, FL 33018 (305) 825-9800 • (888) 522-8160 • FAX: (305) 825-9806 NORTHERN DIVISION • 15075 CORPORATE ROAD NORTH • JUPITER, FL 33478 (561) 242-9770 • FAX: (561) 242-9680

C5,C9,9A	Additional Rock Thickness 8" to 13.5"	450	SY	@ \$	10.05		\$	4,522.50
C5,C9,9A	2-1/2" Asphalt Replacement	1112	SY	@ \$	26.05	=	\$	28,967.60
C5,C9,9A	1 1/2" Asphalt Replacement	<450>	SY	@ \$	14.00	=	(\$	6,300.00)
C5,C9,9A	Additional Asphalt Mob	1	LS	@.\$	3,500.00	=	\$	3,500.00
C5,C9,9A	4" Median Replacement	<2800>	SF	@ \$	5.95	=	(\$	16,660.00)
C5,C9,9A	Curb Replacment	<80>	LF	@ \$	21.00	=	(\$	1,680.00)
C5,C9,9A	Type F Curb & gutter	776	LF	@ \$	21.00	=	\$	16,296.00
C5,C9,9A	4" x 8' Median Sidewalk	2040	SF	@ \$	5.95	***	\$	12,138.00
C5,C9,9A	8'-6" median Separator	155	LF	@ \$	72.00	=	\$	11,160.00
C5,C9,9A	Additional Markings	1	LS	@ \$	2,500.00	=	\$	2,500.00
C5,C9,9A	Additional MOT	10	DA	@\$	420.00	=	\$	4,200.00
pro fra	laterial prices are good for 6 no ject may be subject to verifial me.	nonths fro ble materi	m th al co	e date st esca	of this plations	pro bey	onc	this time
<u>T(</u>	OTAL 1% BOND of 165,297.83:	•					<u>\$</u>	1,652.98
	TOTAL ADDITION FOR THIS C	HANGE OF	DER	<u>PROPO</u>	SAL:		\$	166,950.81
whic cond	PARTIES HEREBY AGREE to modify h becomes part of the Contract. All wor itions of the Contract unless otherwise a ing as originals.	k is to be pe	rforme	d under	the terms	ana		<u>DD:</u> 166,950.81
			ACCI	EPTED:				•
	erican Engineering & Development		The V	Veitz Co	mpany			
Ву:	-/ <i>U/M</i>		Ву: _					
Nar	ne: Chris Umbaugh		Name	•				

(Please sign, and return one copy for our records.)

Title: Operations Manager

Title: ___

O:\Contracts\Job Files\07745 - Lawrence Road Library\Change Orders\745-05 R 4 (100% DRAWINGS).doc

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AE+DE 05 RI Back-up by FB 5

								•			
* /	On site Daysmant Blaylings										
(-) -	On-site Pavement Markings			Contra	ct						
	·	Ū	nit Price	Quanti		Со	ntract Total	FB # 5 Quar	itity	FB#	5 Total
		_	,						404 0		811.75
	Parking Stalls	\$	4.25		192		816.00		191 9		1,740.00
	Handicap Stalls	\$	290.00		4	\$	1,160.00				3,719.50
	Wheel Stops	\$	21.50		196	\$	4,214.00		173		145.00
	Stop Bar 25' w/ Double Yellow	\$	145.00		0	\$	-			\$ •	180.00
	Stop Bar 65' w/ Double Yellow	\$	180.00		2	\$	360.00			\$. •	63.75
	6" Yellow Thermo	\$	0.85		0	\$				\$	
	Stop Bar 25' w/ Single Yellow	\$	120.00		5	\$	600.00			\$.600.00
	Arrow - Thermo	\$	52.00		1	\$	52.00			\$	52.00
	Stop Bar - Thermo	\$	75.00	*	0	\$	*			\$	75.00
	12" White Thermo	\$	1.65		215	\$	354.75			\$	780.45
	Stop Sign	\$	290.00		6	\$	1,740.00	•		\$	1,740.00
	Stop Sign w/ Right Turn Only	\$	375.00		1	\$	375.00		1	\$	375.00
	Do Not Enter Sign	\$	290.00		1.	\$	290.00	٠.	1	\$	290.00
-	No Parking Sign	\$	215.00		3	\$	645.00		1	\$	215.00
	Auth. Vech. Only Sign	\$	215.00		0	\$	-		1	\$	215.00
	6" Yellow Paint	\$	0.40		25	\$	10.00		0	\$	-
	12" White Paint	\$	0.85		325	\$	276.25	•	0	\$	-
	Stop Bar Paint	\$	60.00		1	\$	60.00		0	\$	-
	Arrow - Paint	\$	40.00		22	\$	880.00		0	\$	·
	Stop Sign w/ Do Not Enter	\$	375.00		1	\$	375.00		0	\$	
	One Way Right	\$	290.00		1	\$	290.00		. 0	\$	- '
	Rounding Contract	\$	2.00		1		2.00		0	\$	
150		Ф \$	(2.45)		'	Ψ			1	\$	(2.45)
() !	Rounding FB # 5	Ψ	(2.40)				• ,				
				·			12,500,00				1000000
			•			ALIE P					
	Lawrence Road Marking							•			
				Contr	act						e stander ()
		Į	Jnit Price	Quant	ity	C	ontract Total	FB#5Qu	antity	· FE	3 # 5 Total
						_	6 400.00		2120	¢	1,908.00
	6" White Thermo	\$	0.90	•	2440	•	2,196.00		1265		2,277.00
	6" Double Yellow Thermo	\$	1.80		1450		2,610.00				542.50
	18" Yellow Thermo	\$	3.50		126	\$	441.00		155		170.00
	Stop Bars Thermo	\$	85.00		2		170.00		2		
	Arrows Thermo	\$	60.00		12	: \$			8		480.00
	RPM's	\$	7.25		117	′ -\$			114		826.50
	12" White Thermo	\$	1.65		115	5 \$			170		280.50
	Speed Limit 25 mph Sign	\$	325.00		1	\$	325.00		O		
	Case 2 Red Delineators	\$	175.00		. 3	3 \$	525.00		3	-	525.00
	Temp Striping Paint	\$	925.00			1 \$	925.00		1	\$	925.00
	Removal	\$	1,600.00		. (\$	and the second s		1		1,600.00
	6-10 Skip White Thermo	\$	0.70			\$		•	610		· 427.00
	6-10 Skip Double Yellow Therm	ι \$	1.40			\$			80	\$	112.00
	School Message Thermo	ı ф \$	225.00			\$			•	\$	225.00
•	_			• *		1 \$	·				
	Sign Relocate	\$) \$				1 \$	1.50
	Rounding	\$	1.50		,	υ ψ	,				

Lantana Road Markings									
	ι	Init Price	Contract Quantity		Coi	ntract Total	FB#5 Quantity	F	3 # 5 Total
Thermo Striping Allowance	\$	2,000.00		1	\$	2,000.00	. 0	\$, • .
6" Yellow Thermo	\$	0.90		0	\$, <u>-</u>	1894	\$	1,704.60
6" White Thermo	\$	0.90		0		-	480	\$	432.00
6" White Thermo Skips	φ	0.70		0		-	168	\$	117.60
RPM's	. φ.	7.50		Ö	·		92	\$	690.00
• • • • •	ቀ			0			. 6	\$	360.00
Arrow Thermo	\$	60.00	•	_		_	, <u> </u>	\$	1,200.00
Temp Striping Paint	\$	1,200.00		0	\$, - .	1	\$	(4.20)
Rounding	\$	(4.20)					•	Ψ	(1,20)
•		•							4 500 00

(·))

MOT

	Quanity Unit	Unit Cost	Total
Barricades	2000 DAY-EA	\$0.75	\$1,500.00
Specialty Signs	200 DAY-EA	\$1.00	\$200.00
Arrow Board	20 DAY-EA	\$25.00	\$500.00
Daily Set-up/Take Down	10 DAY	\$200.00	\$2,000.00

Total

(

\$4,200.00

^{*} MOT Costs Represent 200 Barricades, 20 Advanced Warning Signs, 2 Arrow Boards, and Set up Take down for the additional 10 Days

SCHEDULE 1

LIST OF PROPOSED SBE-MWBE SUBCONTRACTORS CHANGE ORDER WORK

PROJECT NAME: Lawrence Road Library PROJECT NO. 03222							
AME OF GENERAL CONTRACTOR:	The Weitz Compa	any		CONTACT PERSON	: Jason Smith		_PHONE NO: <u>(561) 686-55</u>
CP#:023 R2		<u>-</u>					
	PLE/	ASE IDENTIF	Y ALL APPLICABI	E CATEGORIES OF	SUBCONTRACTOR	S	
(Check	one or both Cate	gories) Subco	ontract Amount			•	
Name, Address and Phone Number	Minority Business	Small Business	Black	Hispanic	Women	Caucasian	Other (Please Specify
1. NA			\$	\$	\$	\$	\$
2.			\$	\$	\$	\$	\$
3.			\$	\$	\$	\$	\$
4.			\$	\$	\$	\$	\$
5.		ā	\$	\$	\$ 	\$	\$
(Please use additional sheets if necessary)		Tota	1 \$	\$	\$	\$	\$