

DEPARTMENT OF PUBLIC WORKS



140263

1920. 15-7
JCF-0023-14

May 26, 2015

To Mayor
6/3/15

06/01/15 15:33:13
Procurement Division

MEMORANDUM

TO: James R. McCain, Jr.
Corporation Secretary/Assistant General Counsel

THROUGH: C. Ronald Belton, Assistant to the Mayor/Chief Financial Officer

FROM: Thomas G. McKnight *TGM*
Capital Improvement Construction Manager *RUSH*

SUBJECT: Willowbranch Library Roofing and Water Intrusion Repairs
Contractor: KBT Contracting, Inc.
Contract No: 8878-01

Forwarded herewith for execution is Change Order No. 2 for subject project.

Original Contract Amount	\$195,700.00
Previous Change Order No. 1.....	\$129,374.07
Change Order No. 2	\$65,084.00
Total Revised Contract Amount	\$390,158.07
Account Number	See attached

This office recommends the Change Order be approved by your office, the Office of General Counsel, and Mayor Brown, in accordance with Executive Order No. 13-05.

- Attachments: 1. Change Order
2. Back-up Information
3. Legal Request Memorandum

TGM:lw

CHANGE ORDER TRACKING SHEET

Description of Project	Willowbranch Library	
Change Order Number	2	PLEASE KEEP THIS FORM WITH THE ATTACHED CHANGE ORDER
Contract Number	8878-01	

	Action	Date Received	Date Signed	Date Forwarded	Signature	Days
1	Date Initiated	N/A	N/A			
1A						
2	Contractor Execution		5/15			
3	Construction Management	5/19/15	5/15			
4	Using Agency					
5	JEA (if applicable)		.			
6	City Engineer	5/21	5/22			
7	C/O Review	DLM	DLM	5/12/2015		
8	Director of Public Works					
9	Admin/Finance Clerk	5/29	5/29	5/29		
10	Buyer	6/1	6/1	6/1		
11	Chief of Procurement					
12	Director Finance					
13	Asst. General Counsel					
14	CAO/Mayor					
15	Asst. General Counsel					
	Total Processing Days:					

Attention Change Order reviewers and signatories:

Please assist in expediting this change order by reviewing, signing, and forwarding immediately to the next step. Thank you in advance for your efforts to reduce contract change order processing times.

James M. Robinson, P.E.
Director of Public Works

CITY OF JACKSONVILLE
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION
CONSTRUCTION CHANGE ORDER

Change Order No. Two (2) Date April 29, 2015

Description of Project WILLOW BRANCH LIBRARY ROOFING AND WATER INTRUSION REPAIRS

Name of Contractor KBT Contracting Corp.

Contractor's Address 5105 Blanding Blvd. Jacksonville, Florida 32208

Contract No. 8878-01

Account No. See attached Original Contract \$195,700.00

+ Previous Change Orders 1 \$129,374.07 + Change Order No. 2 \$65,084.00

*See attached appendix for additional listings.

	TOTAL REVISED CONTRACT	<u>\$390,158.07</u>
Bid Number	Construction Completion Date	<u>June 18, 2014</u>
	Revised Construction Completion Date	<u>August 1, 2015</u>
	Contract Expiration Date	<u>October 16, 2014</u>
	Revised Contract Expiration Date	<u>November 29, 2015</u>

In compliance with General Conditions of above-referenced contract, CONTRACTOR and OWNER do both hereby agree that the CONTRACTOR shall make the following changes, additions or deletions to the Work specified in the plans and specifications: See attached. Add 290 non compensable calendar days to construction completion and contract expiration dates.

Justification: See attached.

Accepted for Contractor KBT Contracting, Corp.

Signed [Signature] Attest [Signature]

Title President Title Vice President

Date 5/15/15 Date 5/15/15

Signed Construction Management By [Signature] 5.19.15
Issuing Authority Thomas G. McKnight
Capital Improvement Construction Manager Date

Signed Public Buildings By [Signature] 5/21/15
Using Division Div/Department Head Date

[Signature] 5/22/15 [Signature] 6-3-15
Chief, Engineering & Construction Mgmt Div Date Assistant Council Date

[Signature] 5/22/15 [Signature]
Director of Public Works Date Mayor Date

[Signature] 6/1/15 [Signature] 6-4-15
Chief of Procurement Date Corporation Secretary Date

[Signature] 6/2/15 Cleveland Ferguson III
Director of Finance Date Deputy Chief Administrative Officer

8878-01 c/o 2

[Signature]

For: Mayor Alvin Brown
Under Authority of:
Executive Order No. 2015-01



SUBJECT: WATER INTRUSION REPAIRS AT WILLOW BRANCH LIBRARY

BID# JCF-0023-14

OPEN DATE: 2013-12-11

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION SET-ASIDE

AGENCY: PUBLIC WORKS

BASIS OF AWARD: TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED 5 NUMBER RECEIVED 6 OTHER 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Subject bid was administratively awarded on 01/09/14 to KBT Contracting, Corp. (contract #8878-01), in the amount of \$195,700.00; Change Order #1 was approved on 08/22/14 in the amount of \$129,374.07.

Recommend approval of Change Order #2 to KBT Contracting Corp., in the amount of \$65,084.00 for a revised maximum indebtedness to the city not-to-exceed \$390,158.07.

Funding for this award to be encumbered by account: PWCP31WPB519-06505-PW0147-03 to be executed by contract change order #2 through Office of General Counsel.

Attachments: Recommendation Memo, Change Order, Previous Award(s)

S
MR
BUYER: Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED: Gregory Pease
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: William J. Joyce, P.E., Chief, Engineering and Construction Management Division

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)

ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING 3 MEMBERS DISAPPROVING _____ DATE: 05/21/15

[Handwritten signatures of committee members]

OTHER: _____

ACTION OF AWARDING AUTHORITY

DATE: 5/24/15

APPROVED _____

DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION

[Handwritten signature of Cleveland Ferguson III]

Cleveland Ferguson III
Deputy Chief Administrative Officer
For: Mayor Alvin Brown
Under Authority of:
Executive Order No. 2015-01
FORM GCF-119, Revised 12/2007

ATTACHMENT "A"
ACCOUNT NUMBERS
WILLOW BRANCH LIBRARY ROOF AND WATER INTRUSION REPAIRS

ACCOUNT NO.	PWCP328PB519-06505-PW0147-03	PWCP31WPB519-06505-PW0147-03	PWCP363PB519-06505-PW0147-03	Contract Totals
CT NO.	CTPW14000025-01	CTPW14000054-01	CTPW14000054-02	
original contract	\$195,700.00			\$195,700.00
change order #1	\$37.02	\$79,337.05	\$50,000.00	\$129,374.07
change order #2	\$0.00	\$65,084.00	\$0.00	\$65,084.00
Account Totals	\$195,737.02	\$144,421.05	\$50,000.00	\$390,158.07

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET ADDITION	NET DELETION TOTALS
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UNFORSEEN CONDITIONS:

1	PROVIDE ABATEMENT FOR REMAINING 2ND FLOOR WINDOWS	1	LS	\$48,000.00	\$48,000.00	
2	10% OVERHEAD & PROFIT FOR ITEM 1	1	LS	\$ 4,800.00	\$4,800.00	

JUSTIFICATION: Testing revealed lead abatement is required on 2nd floor windows. No lead abatement required on security bars or lower windows per testing completed by AMEC.

3	ADD NEW BARRIER WALL	1	LS	\$7,979.00	\$7,979.00	
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JUSTIFICATION: A foundation wall was missing that tied the old section with the new section of the library, which was revealed once excavated, to add water proofing to the foundation.

4	FIX WATER LEAK UNDER STAIRS	1	LS	\$8,395.00	\$8,395.00	
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JUSTIFICATION: Once a false wall on interior of basement was removed, it revealed that a leak was coming from underneath the staircase. Water is migrating into the wall from beneath the stairs, which has been determined to be 100% failing. Work is to waterproof the wall under the stairs and continue French drain through sheet piling connecting to a new system recently completed.

3	CREDIT: TO LEAVE 2ND FLOOR WINDOWS IN PLACE.	-1.000	LS	\$8,000.00		(\$8,000.00)
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JUSTIFICATION: It was determined that the water intrusion is not from the windows themselves as originally thought, so they'll be left in place.

4	ADDITIONAL TIME FOR PORT-O-LET AND DUMPSTER	1	LS	\$750.00	\$750.00	
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JUSTIFICATION: Unforeseen conditions has extended the construction period requiring additional days for port-o-let and dumpster.

5	RFI#6 EXTEND ROOF SHEATHING TO EAVES	1	LS	\$1,748.00	\$1,748.00	
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JUSTIFICATION: Once roof exposed to add gutters, it revealed that the main entry gable roof soffit terminates prior to tying into the building. A new metal valley is needed in order to tie everything together so drainage goes to the newly installed gutters.

NBR	MASTER ITEM DESCRIPTION	QUANTITY	UOM	UNIT COST	NET	
					ADDITION	NET DELETION TOTALS
6	REDIRECT RAIN WATER RUN OFF FROM SIDEWALK.	1	LS	\$1,412.00	\$1,412.00	
TOTAL UNFORESEEN CONDITONS					\$73,084.00	(\$8,000.00)
NET TOTAL UNFORESEEN CONDITIONS						\$65,084.00
SUBTOTAL CHANGE ORDER NO. 2					\$73,084.00	(\$8,000.00)
NET TOTAL CHANGE ORDER NO. 2					\$65,084.00	

JUSTIFICATION: During rain events, water drained across the sidewalk creating a slip hazard. Subdrains are to be added to redirect the water to flow under the sidewalk instead of over it.



5105 Blanding Blvd.
Jacksonville, Florida 32210
904/771-2876 Fax
904/647-9200 Office
FEIN 59-3367479
info@kbtcorp.com

Revised Final Cost Proposal including Lead Abatement and all Outstanding Items

April 29, 2015

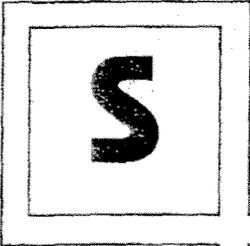
City of Jacksonville
Engineering Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202
Attention: Torrance Cox

As discussed on Tuesday 4/28/2015, KBT is providing the following revision to proposal dated 3/26/2015:

Remaining Second Floor windows	\$48,000.00
Per City of Jacksonville, no lead abatement required on security bars or lower windows per Testing completed by AMEC. City to provide KBT with copies of all testing performed.	\$0.00
10% Overhead & Profit on item 1	\$4,800.00
Construct 2 Solid concrete Retaining Walls	\$7,979.00
Fix under stairs	\$8,395.00
RFI #6	\$1,748.00
Drainage Repair	\$1,412.00
Additional Cost for Port-o-let and dumpster expense	\$750.00
Credit for leaving second floor windows in place	(\$8,000.00)
Total revised Cost for Change Order #2	\$65,084.00

Keith Timmons, Vice President





Simpson Environmental Services, Inc.

Professional Abatement Services

CGC1509069
CJ056717
CMC1249368

P.O. Box 735 · Trilby, FL 33593 · (352) 583-2509 · Fax (352) 583-3371
www.simpsonenv.com

March 10, 2015

Mr. Robbie Tiedeman
City of Jacksonville
Facilities Manager
555 West 44th Street
Jacksonville, FL 32208

Re: Lead Paint Removal
City of Jacksonville Willow Branch Library
Jacksonville, Florida

Dear Mr. Tiedeman:

This proposal is for the work summarized below at the captioned location. Our price includes all labor, material, disposal and insurance to complete the work. Work to be scheduled at your convenience.

Total Abatement Cost.....\$39,500.00
Third Party Monitoring by AMEC.....\$8,500.00
Scope of work to Include all remaining main level windows, inside and out.

Simpson Environmental Services, Inc. appreciates the opportunity to be of assistance in this regard. Should you have any questions, comments, or require additional information, please do not hesitate to contact us.

Sincerely,

Randall A. LesPerance
Project Manager



5105 Blanding Blvd.
 Jacksonville, Florida 32210
 904/771-2878 Fax
 904/647-9200 Office
 FEIN 59-3367479
info@kbtcorp.com

REVISED COST BREAK-DOWN FOR NEW GROUND WATER BARRIER WALL

August 20, 2014

City of Jacksonville
 Engineering Division
 214 N. Hogan Street, 10th Floor
 Jacksonville, FL 32202

Attention: Torrance Cox

Project: Contract # 8878-01 - Roofing and Water Intrusion Repairs at Willow Branch Library

Attached is a revised cost breakdown for the new Ground Water Barrier Wall at the above referenced project. This replaces the previously submitted proposal. Photos have been sent to you via a Dropbox link.

Description	Labor	Cost
Excavate by hand approximately 405' of dirt.	4 men/1 day	\$1,120.00
Form and place steel	4 men/2 days	\$2,400.00
Form Material for 8" wall	N/A	\$400.00
Steel for footer and wall	N/A	\$297.00
Pump Rental	N/A	\$300.00
Pump labor	3 men/6 hrs	\$600.00
Concrete pump mix – 4 YDS	N/A	\$691.00
Labor to pull forms	4 men/3 hrs	\$450.00
Additional Epoxy Coating – 2 Gallons	N/A	\$360.00
Labor to waterproof additional area	2 men/4 hrs	\$320.00
Subtotal		\$6,938.00
KBT Profit and OH (15%)		\$1,041.00
Total Cost		\$7,979.00

Keith Timmons, Vice President



PAINT AT WORK

B & R CONCRETE PUMPING, INC.

P.O Box 440544
 Jacksonville, Fl. 32222
 (904) 779-0539
 (904) 779-2877 fax

Invoice

DATE	INVOICE #
8/8/2014	33539

BILL TO
KBT Contracting Corp. 5105 Blanding Blvd Jacksonville, FL 32205

SHIP TO

P.O. NUMBER	TERMS	REP	SHIP	VIA	F.O.B.	PROJECT
	Net 30	9	8/8/2014			
QUANTITY	ITEM CODE	DESCRIPTION			PRICE EACH	AMOUNT
1	TRAVEL	Willow Branch Park			85.00	85.00
2	Hrs Pump	Cemex			85.00	170.00
4	cubic yds	Footer			0.00	0.00
	6% fuel charge				15.00	15.00
Thank you for your business.					Total	\$270.00



INVOICE



000305

CEMEX Construction Materials Florida, LLC
 CEMEX Construction Materials, LP
 CEMEX One
 Bay Crete

Date	08/08/14
Invoice No.	9429103012
Reference No.	

Terms: 1% 15th prox, net 16th
 Discount Amount: 5.88 (if paid within terms)
 Payment Due On 09/15/14
 Job No. 13965761
 Legal Address: 2875 PARK ST
 Customer Job No.
 Account: 3063430

K B T CONTRACTING CORP
 5105 BLANDING BLVD
 JACKSONVILLE, FL 32210-7839

CEMEX
 3626 Quadrangle Blvd Ste 200
 Orlando, FL 32817

Remit To:
CEMEX
 PO Box 905875
 Charlotte, NC 28290-5875
 For All Inquiries Call: 877-675-5069

PO Number			Delivery Address				City			Zip Code						
DATE SHIPPED	DELIVERY NUMBER	REF#	PRODUCT CODE	PRODUCT DESCRIPTION	DELIVERED QTY	UOM	NET UNIT PRICE	BY	UOM	UNITS	MATERIAL AMOUNT	FREIGHT				
NO PO			2875 PARK ST				JACKSONVILLE			32205						
08/08/14	8063117126	33292641	1028129	3000 PPMP	4.000	YD3	94.00	1	YD3	4.000	\$376.00	\$0.00				
08/08/14	8063117126	33292641	1070905	BROCO GRAY PORT CEMENT TYPE I 94#BAG	1.000	BAG	17.00	1	BAG	1.000	\$17.00	\$0.00				
08/08/14	8063117126	33292641	1202749	ENVIRONMENTAL CHARGE	1.000	EA	18.00	1	PC	1.000	\$18.00	\$0.00				
08/08/14	8063117126	33292641	1247818	FUEL SURCHARGE	1.000	EA	26.50	1	PC	1.000	\$26.50	\$0.00				
08/08/14	8063117126	33292641	1559154	MINIMUM LOAD CHARGE-7 YARDS OR LESS,(1.000	PC	150.00	1	PC	1.000	\$150.00	\$0.00				
PO Subtotal:			4.00	Yards	0.00	Tons	\$587.50	Material	\$0.00	Freight	\$0.00	Other	\$41.13	Tax	\$628.63	Total

Yards	4.00	Tons	0.00	Freight Total	0.00	Other	0.00	Sales Tax Total	41.13	Invoice Total	628.63
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KBT CONTRACTING CORP.

5105 Blanding Blvd.
Jacksonville, Florida 32210
Office #: 904-647-9200
Fax#: 904-771-2876
info@kbtcorp.com

Proposal – Under stair waterproofing

October 3, 2014

To: City of Jacksonville
Engineering Division
214 N. Hope Street, 10th Floor
Jacksonville FL 32202

Attn: Torrance Cox

Project: Contract #8878-01 – Roofing and Water Intrusion Repairs at Willow Branch Library.

Specifications:

Description	Labor	Cost
Labor, locates, seepage and run water test	2 men/12 hrs	\$840.00
Excavate wall system	2 men/16 hrs	\$1,120.00
Sand blasting of walls	2 men/8 hrs	\$560.00
Blasting equipment and materials		\$1,200.00
Repair concrete walls	2 men/8 hrs	\$560.00
Materials for concrete walls		\$400.00
Labor - Epoxy wall coatings	2 men/12 hrs	\$840.00
Material – Epoxy walls		\$640.00
Labor – French drain	2 men/12 hrs	\$840.00
Materials – French drain		\$300.00
	Sub-total	\$7,300.00
KBT profit and OH (15%)		\$1,095.00
	Total cost	\$8,395.00



Keith Timmons, Vice President

CBC058625



REQUEST FOR INFORMATION (RFI)

PROJECT: Willow Branch Library DATE: 11/14/14

RFI #: 006

CONTRACTOR: KBT Contracting Corp. SPEC REF: _____

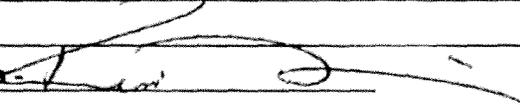
CONTRACT/P.O. #: _____ DWG REF: _____

RFI DESCRIPTION: "Main entry gable roof soffit return"

Main entry gable roof soffit returns terminates prior to intersecting with flat deck roof. Condition does not allow new gutter system to capture run-off as intended.

(See attached drawing)

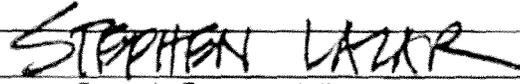
Suggested Fix: Fabricate metal valley on gable side of roof to capture void and direct water into gutter system and adjoining flat roof. Fascia on gable roof to be modified to plane with flat roof due to elevations of two roofs intersecting are different.

SUBMITTED BY: Keith Timmons 

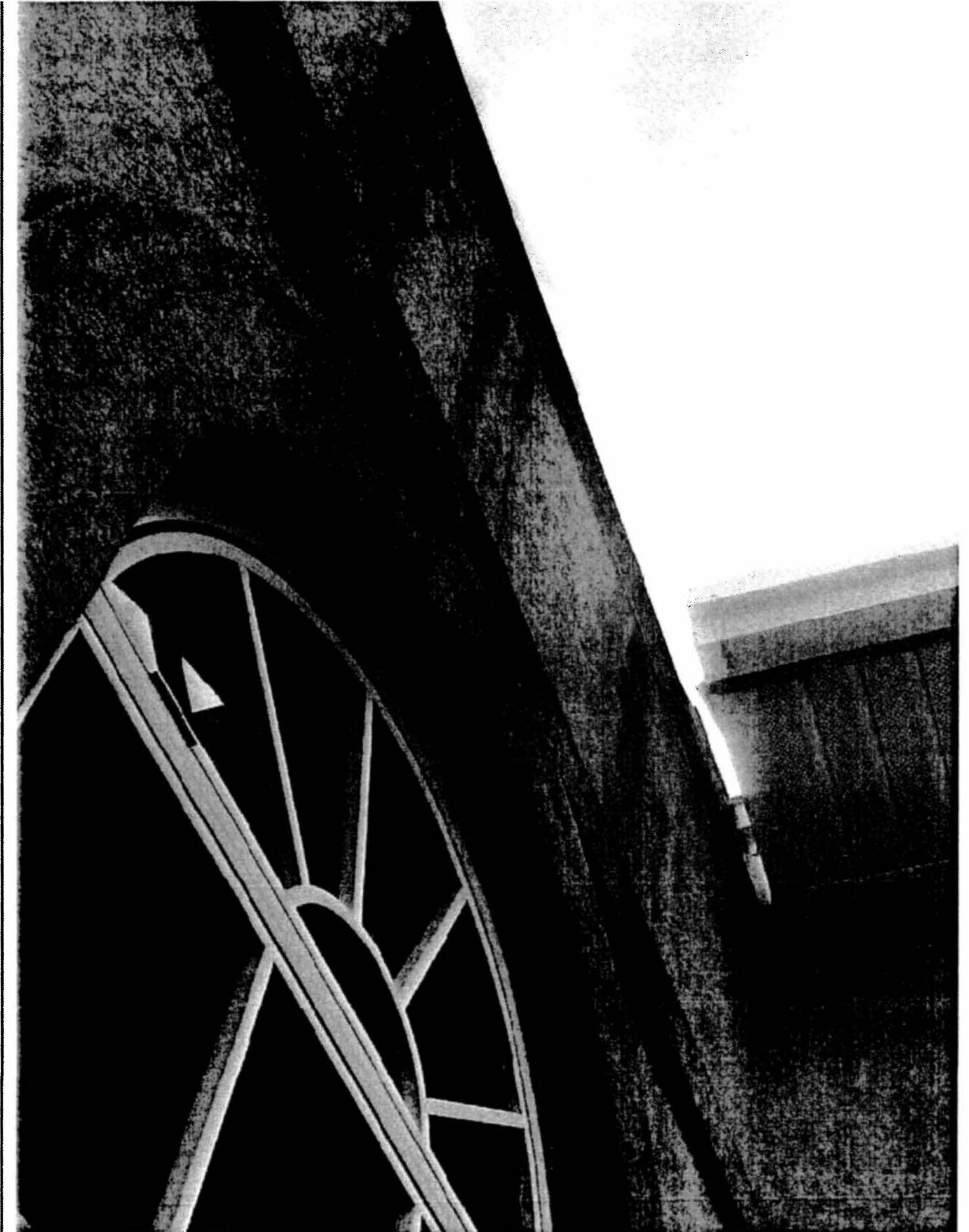
Contractor

REQUEST REPLY BY: As soon as possible

REPLY: THE CONTRACTOR PROPOSED MODIFICATION WAS DISCUSSED IN A MEETING WITH MR. TIMMONS, ARCHITECT KIM RINAMAN + MYSELF IN VRL OFFICES AND WAS APPROVED BY ALL.

REPLY BY: STEPHEN LAZAR  DATE: 23 DEC 2014
Owner's Representative

This reply does not necessarily constitute an increase in contract value or time. Any Change in contract value or time will require supplemental information submitted by the contractor for review and approval.





5105 Blanding Blvd.
Jacksonville, Florida 32210
904/771-2876 Fax
904/647-9200 Office
FEIN 59-3367479
info@kbtcorp.com

COST BREAK-DOWN FOR RFI #006

April 29, 2015

City of Jacksonville
Engineering Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202

Attention: Torrance Cox

Project: Contract # 8878-01 - Roofing and Water Intrusion Repairs at Willow Branch Library

As requested, attached is a cost breakdown for the RFI #006 – Labor & Materials to install new fascia and break metals

Description	Labor	Cost
Labor @ \$70/hr	2 men/16 hrs	\$1,120.00
Materials –Wood Facia	N/A	\$100.00
Materials –Metals	N/A	\$300.00
Equipment – Lift	N/A	\$400.00
KBT Profit and OH (15%)	N/A	\$228.00
Total Cost		\$1,748.00

Keith Timmons, Vice President





5105 Blanding Blvd.
Jacksonville, Florida 32210
904/771-2876 Fax
904/647-9200 Office
FEIN 59-3367479
info@kbtcorp.com

January 2, 2015

City of Jacksonville, Engineering Division
214 N. Hogan Street, 10th Floor
Jacksonville, FL 32202

Project: Roofing & Water Intrusion Repairs at Willow Branch Library
Contract #: 8878-01

DRAINAGE MODIFICATION COST WORKSHEET

Labor and Materials to install

Labor – two men 16 hours each	\$1,120.00
Materials – Culvert	\$ 150.00
Materials – Bag Concrete	<u>\$ 75.00</u>
Total Hard Cost	\$1,345.00
KBT 15% OH & Profit	<u>\$ 67.00</u>
Total Cost	\$1,412.00

NOTE: See civil drainage plans. KBT built outfall to plans. Pond held water prior to outfall installation. New French Drain and outfalls were installed and water is now being directed to lower area that leads to sidewalk. KBT corrective action, shown above, is to install culvert under sidewalk, so that water does not flow across sidewalk.

Keith Timmons, Vice President