

January 27, 2016

Robert Rudd, P.E. Senior Project Engineer

Re: North Hancock Road Extension Phase IIIA and IIIB

Lake County Project No. 2014-11

FPN 435515-1-58-01

Tierra Project No.: 5111-14-060 (LCF-04.0/5111)

Contractor: Pospiech Contracting, Inc. Project No. 6968

Subject: RFP 14

Mr. Rudd,

Attached is a cost breakdown for installing an additional 74 tons of asphalt "overbuild" on Old Hwy 50. West. The cost for this work is \$12,580.00 and will require 1 additional day.

Some items are covered under the current unit price contract and are shown at the bottom of the cost breakdown. Please let me know if you have any guestions.

Sincerely,

Scott Smith

Pospiech Contracting, Inc. Project Manager

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January 27, 2016

Robert Rudd, P.E. Senior Project Engineer

Re: North Hancock Road Extension Phase IIIA and IIIB

Lake County Project No.2014-11

FPN 435515-1-58-01

Tjerra Project No.: 5111-14-060 (LCF-04.0/5111)

Contractor: Pospiech Contracting, Inc. Project No. 6968

Subject: RFP-15 Fox Trail Detour

Mr. Rudd,

Attached is a cost breakdown for the Fox Trail Detour as requested by Lake County in RFP-15. The cost for this work is \$5,280.60 and will require 0 additional days.

Please let me know if you have any questions.

Sincerely,

Scott Smith

Pospiech Contracting, Inc. Project Manager

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January 27, 2016

Robert Rudd, P.E. Senior Project Engineer

Re: North Hancock Road Extension Phase IIIA and IIIB

Lake County Project No.2014-11

FPN 435515-1-58-01

Tierra Project No.: 5111-14-060 (LCF-04.0/5111)

Contractor: Pospiech Contracting, Inc. Project No. 6968

Subject: RFP 016

Mr. Rudd,

Attached is a cost breakdown for adding a left turn lane from NB N. Hancock Rd to WB Old 50 West. This work will require a variable message board before each of the intersecting roads, traffic will need to be reduced to one lane, and a deputy will need to be present at the intersection since this work will have to be done at night. This pricing includes grinding the existing striping. The cost for this work is \$10,768.15 and will require 0 additional days. Water blasting the existing striping would cost an additional \$1650 if that method is preferred.

Please let me know if you have any questions.

Sincerely,

Scott Smith

Posplech Contracting, Inc. Project Manager

Igr Overtime Hrs O.00	Labor Rate W Burden \$600.00 \$225.00 \$202.50 \$202.50 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Amount \$600.00 \$0.00	Comments
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BOARD OF COUNTY COMMISSIONERS LAKE COUNTY, FLORIDA OFFICE OF THE COUNTY MANAGER AGENDA ITEM COVER SHEET

DATE:

MEETING DATE: 03/01/2016

TO: David Heath, County Manager

ITEM TYPE: Consent Item

THRU:

Lori Koontz, Road Ops Division Manager Jim Stivender, Public Works Director

ITEM ID: 2711

BY: Deb Marchese, Construction Program Specialist

SUBJECT: North Hancock Road Extension and Widening Phase IIIA and IIIB Project

No. 2014-11

RECOMMENDATION/REQUIRED ACTION:

Request authorization for the Chairman to execute Change Order #2 to the North Hancock Road Extension and Widening Phase IIIA and IIIB Project No. 2014-11, Bid No. 14-0030, to Pospiech Contracting. Change Order #2 is for various items that include: modify the signal at Old Highway 50, adjust for elevation differences, add permanent and temporary sidewalks, reconstruct curbs, add pedestrian school access, modify the trail along Old Highway 50 West, add asphalt overbuild, modify maintenance of traffic plan, construct a left turn lane onto Old Highway 50 West, and add four (4) days to the contract completion time. The net total cost of the work is \$69,496.22, of which \$1,893.22 is to be funded by Road Impact Fee Benefit District 5 Fund and \$67,603.00 is to be funded by Road Impact Fee South District Fund. Tracking No. W&R08042, Commission District 2, Fiscal Impact is \$69,496.22.

BACKGROUND SUMMARY:

On October 28, 2014, the Board of County Commissioners awarded the construction of the North Hancock Road Extension and Widening Phase IIIA and IIIB Project No. 2014-11 to Pospiech Contracting, Inc. in the amount of \$8,430,070.44. The project consists of constructing and widening North Hancock Road to a four-lane urban designed roadway with curb and gutter, bike lanes, sidewalks, and multi-use trail. The project extends from CR-50 and runs north to the proposed new turnpike interchange.

Contractor change order summary: Change Order #1 in the amount of \$18,390.14 is within the County Manager's approval authority and included the following: delete two gravity walls and a guardrail, replace 5' sidewalk with 12' trail to accommodate bicycle/pedestrian traffic, add temporary curb ramps, pavement markings and sidewalk to maintain pedestrian traffic to the high school, install a retaining wall, and add sixty-five (65) days to the contract completion time. Total adjusted contract with the approval of change order #1 and #2 is \$8,517,956.80.

Fiscal Impact: \$69,496.22

Account No.:

Fund Name	Fund Number	Org Code	Object Code	Project Number	Amount
Road Impact Fee Benefit District 5 Fund	1155 Road Impact Fee District 5	5056650 District 5	860674 Construction		\$1,893.22
Road Impact Fee South District Fund	1157 Road Impact Fee South District	5056670 South District	860674 Construction		\$67,603.00

Advertised Date:

Attachments:

Paper:

1. Change Order 2

STAFF APPROVALS AND DATES:

Marchese, Deb

Koontz, Lori

Tinis, Debi

Beckett, Sandy

Nguyen, Binh

Koontz, Steve

Marsh, Melanie

Booth, Niki

Created -

ACTION TAKEN BY BOARD:

Action: New

Continued/Deferred Until:

Other:

Contract Change Order

Lake County **Department of Public Works** 323 North Sinclair Avenue Tavares, FL 32778

Date:

02/05/16

Project No.:

2014-11

North Hancock

Road Extension

Location:

Phase IIIA and IIIB

Contract No:

20150779

Change Order No.:

2

To:

Pospiech Contracting, Inc. 201 South Apopka Avenue Inverness, FL 34452

YOU	ARE HEREBY REQUESTED TO COMPLY WITH T AGREEMENT, PLANS AND SPI		NGES F	OR THE
ITEM NO.	DESCRIPTION IN CHANGES - QUANTITIES, UNITS, UNIT PRICES, CHANGE IN COMPLETION SCHEDULE, ETC.	DECREASE IN CONTRACT PRICE	l .	CREASE IN RACT PRICE
1	Modify signal at Old Highway 50 West per attached Exhibit "1"		\$	17,488.25
2	Add new construction and MOT Phase 1C due to 5' elevation difference between new North Hancock Road and Turkey Farm Road at Big Sky side street and School Bus Loop Access Rd. per attached Exhibit "2"		\$	8,880.32
3	Add permanent and temporary sidewalk at Bridger Court and Turkey Farm Road; add temporary stop signs and pavement markings during Phase 2 construction; and add one (1) additional day to contract duration per attached Exhibit "3"		\$	12,203.74
4	Remove and reconstruct return curbs at the North Hancock Road and Old 50 West Intersection and add one (1) additional day to contract duration per attached Exhibit "4"		\$	9,393.89
	Add pedestrian school access between the main school entrance road and Fosgate Road and add one (1) additional day to contract duration per attached Exhibit "5"		\$	5,368.31
6	Modify trail along Old 50 West; revise existing trail connection, minor modifications to the storm water collection system and add temporary trail and driveway access related to new MOT Phase 2A per attached Exhibit "6"	\$ 12,467.04		
	Continued on Next Page			

ITEM NO.	DESCRIPTION IN CHANGES - QUANTITIES, UNITS, UNIT PRICES, CHANGE IN COMPLETION SCHEDULE, ETC.	DECREASE IN CONTRACT PRICE		REASE IN RACT PRICE
7	Add asphalt overbuild at Old 50 West not shown on plans to correct excess slope issues of existing pavement and to match elevation of Phase 1B roadway to new Phase 2 roadway and add one (1) additional day to contract duration per attached		\$	12,580.00
8	Add MOT Phase 2A to provide for closure and detour of Fox Trail Avenue per attached Exhibit "8"		\$	5,280.60
9	Add construction of a signal protected left turn lane off North Hancock Road onto Old 50 West to resolve traffic backups per attached Exhibit "9"		\$	10,768.15
10	Add a total of four (4) days to the contract completion time for items 1 - 9, as well as sixty-five (65) additional days approved within Change Order #1. Adjusted contract completion date is May 13, 2016.			
	Change in contract price due to change order: Total Decrease	\$ 12,467.04		
	Total Increase Difference Net -Increase /Decrease Contract Price	•	\$ \$ \$	81,963.26 69,496.22 69,496.22

The sum of \$69,496.22 is hereby added to subtracted from the total agreement price, and the total adjusted agreement price to date thereby is \$8.517.956.80. This document shall become an amendment to the agreement and all other provisions of the agreement shall upply hereto.

Recommended by:		Date: 2/9/2014	
· · · · · · · · · · · · · · · · · · ·	Jim Stivender, Jr., P.E., P.L.S., Director, Dept. of Public Works		
Accepted by:	11/4	Date: 2/9/2016	
	Richard L. Pospiech, President, Pospiech Contracting, Inc.	, ,	
Approved by:		Date:	
	Sean M. Parks, Chairman, Lake County Board of County Commissioners		

To be funded from Account #1155.5056650.860674 and 1157.5056670.860674

NAME OF PROJECT: North Hancock Road Extension Phase IIIA and IIIB

FINANCIAL PROJECT ID: 435515-1-58-01
LAKE COUNTY PROJECT NUMBER: 2014-11
NAME OF CONTRACTOR: Pospiech Contracting, Inc.

SUBJECT: Change Order No. 02 (CO-02)

DATE: February 4, 2016

FILE NO.: 6.0 (02-04-2016_CO-02)

REQUIRED CHANGES:

The following Change Order items CO-02-01 through CO-02-09 addresses required Work elements added to or deleted from the construction. Contract Duration adjustment is also addressed. CO-02 cost increase is at \$69,496.22 and Four (4) calendar day increase in contract duration.

Contract Cost Adjustment:

CO-02-01: Lake County Traffic Operation Direct Request for Proposal: After the project was bid plan changes related to future N. Hancock Rd extension by the Florida Turnpike were issued to the project signal subcontractor. LCPW and signal subcontractor directly negotiated this proposed change.

Find attached CPS for requested additional signal work is at \$17,488.25 and no increase to contract duration (see attached proposal marked Exhibit 1).

CO-02-02: Field Order No. 02 (FO-02): By FO-02 new Construction / MOT Phase 1C was added to the work. Plans did not account for the near 5' elevation difference between new N Hancock Rd and existing Turkey Farm Rd at Big Sky side street and School Bus Loop Access Rd. Constructing N Hancock Rd as required made side street unusable. New Phase 1C used Bridger Court as a temporary access to Big Sky and the School Bus Loop Rd using new N Hancock Rd. Work also included a temporary three way stop at Turkey Farm Rd and Fox Trail and closure of one of the entrance and exist lanes of Fox Trail off of Turkey Farm Rd.

The Contractor proposed this Work at a cost of \$8,880.32 and no modification to Contract Duration (see attached proposal marked Exhibit 2). From Tierra's review of the Contractor's provided cost data and quantities listed his proposal appears consistent with the requested modified Work and with his Bid Values. Therefore, Tierra hereby recommends acceptance of this proposed Work as proposed.

CO-02-03: Request for Proposal No. 10 (RFP-10): Find attached CPS for additional permanent and temporary sidewalk at Bridger Court and Turkey Farm Rd. CPS also includes temporary stop signs and pavement marking to provide temporary pedestrian access to the school during Phase 2 construction.

The Contractor proposed this added Work at a cost increase of \$12,203.74 and 1 day increase to Contract Duration (see attached proposal marked Exhibit 3). From Tierra's review of the Contractor's provided cost data and quantities listed his proposal appears consistent with the requested modified Work and with his Bid Values. Therefore, Tierra hereby recommends acceptance of this proposed Work as proposed.

CO-02-04: Request for Proposal No. 11: RFP-11 addresses the removal and reconstruction of all return curbs at the N Hancock Rd and Old 50 West intersection. During review of the Intersection after original curb returns had been constructed it was found that curb ramp opening widths did not provide for needed curb ramp width. Curb ramp openings were 8' wide by original plan while the trail ramps must be 12' wide. Curbs were removed and reinstalled to provide needed 12' curb opening width to match trail width. This same issue exists for all trail ramps along N Hancock Rd. RFP-11 addresses this intersection only.

The Contractor proposed this added Work at a cost increase of \$9,393.89 and 1 day increase to Contract Duration (see attached proposal marked Exhibit 4). From Tierra's review of the Contractor's provided cost data and quantities listed his proposal appears consistent with the requested modified Work and with his Bid Values. Therefore, Tierra hereby recommends acceptance of this proposed Work as proposed.

CO-02-05: Request for Proposal No. 12: RFP-12 includes the construction of the mid-block pedestrian school access between the Main School Entrance Rd and Fosgate. This access existed prior to construction but was not included as part of the work by the plans. This was and will be the primary pedestrian access to the school off

of N Hancock Rd.

The Contractor proposed this added Work at a cost increase of \$5,368.31 and 1 day increase to Contract Duration (see attached proposal marked Exhibit 5). From Tierra's review of the Contractor's provided cost data and quantities listed his proposal appears consistent with the requested modified Work and with his Bid Values. Therefore, Tierra hereby recommends acceptance of this proposed Work as proposed.

CO-02-06: Request for Proposal No. 13: RFP-13 modifications relate to the trail along Old 50 West. In general by RFP-13 as much of the existing trail as possible is to remain in place. Trail connection to the existing trail is revised, there are minor modifications to the storm water collection system and a new MOT Phase 2A is added to provide temporary trail and temporary driveway access through the area.

The Contractor proposed this modification to the Work at a cost decrease of (\$12,467.04) and no change to Contract Duration (see attached proposal marked Exhibit 6). From Tierra's review of the Contractor's provided cost data and quantities listed his proposal appears consistent with the requested modified Work and with his Bid Values. Therefore, Tierra hereby recommends acceptance of this proposed Work as proposed.

CO-02-07: Request for Proposal No. 14: By RFP-14 needed asphalt overbuild at Old 50 West not addressed by the original plan is added to the work. Overbuild needed to (1) correct excess slope issues of existing pavement to remain and (2) to match elevation of Phase 1B roadway to new Phase 2 roadway to allow traffic to continue pass through the area.

The Contractor proposed this modification to the Work at an increase cost of \$12,580.00 and 1 day increase to Contract Duration (see attached proposal marked Exhibit 7). From Tierra's review of the Contractor's provided cost data and quantities listed his proposal appears consistent with the requested modified Work and with his Bid Values. Therefore, Tierra hereby recommends acceptance of this proposed Work as proposed.

CO-02-08: Request for Proposal No. 15: By RFP-15 MOT Phase 2A is added to the work. MOT Phase 2A provides for closure and detour of Fox Trail Ave needed asphalt overbuild at Old 50 West through Phase 2 of the construction.

The Contractor proposed this modification to the Work at an increase cost of \$5,280.60 and no change to Contract Duration (see attached proposal marked Exhibit 8). From Tierra's review of the Contractor's provided cost data and quantities listed his proposal appears consistent with the requested modified Work and with his Bid Values. Therefore, Tierra hereby recommends acceptance of this proposed Work as proposed.

CO-02-09: Request for Proposal No. 16: RFP-16 included the construction of a signal protected left turn lane off of N Hancock Rd onto Old 50 West. After switch of the project to Construction Phase 2 extreme traffic backups were noted on North Hancock Rd turning west onto Old 50 West. With RFP-16 this traffic issue was resolved.

The Contractor proposed this modification to the Work at an increase cost of \$10,768.15 and no change to Contract Duration (see attached proposal marked Exhibit 9). From Tierra's review of the Contractor's provided cost data and quantities listed his proposal appears consistent with the requested modified Work and with his Bid Values. Therefore, Tierra hereby recommends acceptance of this proposed Work as proposed.

Contract Duration Adjustment:

Four (4) Days are added to Contract Duration by this CO-02.

PAYMENT:

Item No.	Description	Net Increase (Decrease) Quantity	Unit	Unit Price	Net Increase (Decrease) Price			
CO-02-01	SIGNAL MODIFICATIONS RELATED TO FUTURE N. HANCOCK RD EXTENSION BY THE FLORIDA TURNPIKE	ALL	LS	\$17,488.25	\$17,488.25			
CO-02-02	FO-02 NEW CONSTRUCTION / MOT PHASE 1C	ALL	LS	\$8,880.32	\$8,880.32			
CO-02-03	RFP-10 ADDITIONAL PERMANENT AND TEMPORARY SIDEWALK AT BRIDGER COURT AND TURKEY FARM RD; TEMPORARY STOP SIGNS AND PAVEMENT MARKING DURING PHASE 2 CONSTRUCTION	ALL	LS	\$12,203.74	\$12,203.74			
CO-02-04	RFP-11 REMOVAL AND RECONSTRUCTION OF RETURN CURBS AT THE N HANCOCK RD AND OLD 50 WEST INTERSECTION	ALL	LS	\$9,393.89	\$9,393.89			
CO-02-05	RFP-12 CONSTRUCTION OF PEDESTRIAN SCHOOL ACCESS BETWEEN THE MAIN SCHOOL ENTRANCE RD AND FOSGATE	ALL	LS	\$5,368.31	\$5,368.31			
CO-02-06	RFP-13 TRAIL MODIFICATIONS OLD 50 WEST	ALL	LS	(\$12,467.04)	(\$12,467.04)			
CO-02-07	RFP-14 ASPHALT OVERBUILD OLD 50 WEST	ALL	LS	\$12,580.00	\$12,580.00			
CO-02-08	RFP-15 MOT PHASE 2A	ALL	LS	\$5,280.60	\$5,280.60			
CO-02-09	RFP-16 SIGNAL PROTECTED LEFT TURN LANE N HANCOCK RD ONTO OLD 50 WEST	ALL	LS	\$10,768.15	\$10,768.15			
	TOTAL CHANGE ORDER NO. 02							

Sincerely,

Robert P. Rudd, P.E. Senior Project Engineer TIERRA, INC.

591 Susan B. Britt Court | Winter Garden, Florida 34787 T 407-877-1354 | F 407-654-7347 | C 407-461-1564

www.tierraeng.com | rrudd@tierraeng.com geotechnical environmental materials engineering