



Interoffice Memorandum


APPROVED
BY ORANGE COUNTY BOARD
OF COUNTY COMMISSIONERS
JUL 29 2014 KHles

CAPITAL PROJECTS ITEM 2

DATE: July 9, 2014

TO: Mayor Teresa Jacobs
and the
Board of County Commissioners

THROUGH: John D. Terwilliger, Director
Administrative Services Department

FROM: Sara Flynn-Kramer, Manager
Capital Projects Division 

CONTACT PERSON: Sara Flynn-Kramer, Manager

DIVISION: Capital Projects
Phone: 407-836-0048

ACTION REQUESTED: APPROVAL OF CHANGE ORDER NO. 14, CONTRACT NO. Y11-778 WITH APM CONSTRUCTION CORPORATION IN THE AMOUNT OF \$21,636.48, FOR THE COALITION FOR THE HOMELESS MEN'S SERVICE CENTER PROJECT. THE REVISED LUMP SUM CONTRACT AMOUNT IS \$6,179,788.35

RECOMMENDATION

The Capital Projects Division recommends approval of Change Order No. 14, Contract No. Y11-778, with APM Construction Corporation in the amount of \$21,636.48 for the Coalition for the Homeless Men's Service Center project. The revised lump sum contract amount is \$6,179,788.35. Sufficient funds are available within the approved project budget under Accounting Line #7702-065-9157-4440.

PURPOSE

To provide funding for additional construction services to complete the capital improvements.

JUSTIFICATION/DISCUSSION

This project is entirely funded by a Community Development Block Grant (“CDBG”) Funding Agreement. During the initial phase of construction, constructability issues were discovered due both to the constrained site conditions and the day to day operational needs of the Coalition.

Change Order No. 14, in the amount of \$21,636.48 is for design clarifications for minor electrical changes, additional security devices, and door sweeps. Code related items include upsizing the kitchen exhaust fan to meet code and adding exit signs per City of Orlando Fire Marshal. Unforeseen conditions include modification to drainage structures at Ossie Street due to existing grade conditions and existing utility conflicts.

All pricing is fair and consistent with the work to be performed and within the terms and conditions of the Contract.

PREVIOUS ACTIONS TO THIS CONTRACT:

The Contract award was approved on October 18, 2011.

- | | |
|--|--|
| Original Contract dated February 5, 2014 | Lump sum amount - \$ 5,440,300 |
| Change Order No. 1 dated February 7, 2012
Reimburse the contractor for Permit Fees and Design related HVAC Controls Sequencing work. | Lump sum amount - \$ 90,297.47 |
| Change Order No. 2 dated May 4, 2012
Owner Requested elevator emergency lowering system and security fencing, Design Clarifications resulting in the addition of tilt wall panel recesses, and Unforeseen Conditions requiring a plumbing main change. | Lump sum amount - \$ 14,429.51 |
| Change Order No. 3 dated May 31, 2012
Owner Requested security lighting, for Design Clarifications for the Beacon of Hope, and Unforeseen Conditions regarding the site grading and storm water system. | Lump sum amount - \$ 22,264.99 |
| Change Order No. 4 dated July 25, 2012
Owner Requested items including minor changes to the client information desk, Design Clarifications for the retention pond, and Unforeseen Conditions to add exterior fire sprinklers. | Lump sum amount - \$ 56,417.55 |
| Change Order No. 5 dated September 19, 2012
Owner Requested construction of the architectural feature known as the Beacon of Hope and the Design Clarifications and Permitting Requirements for the special tilt wall inspections. | Lump sum amount - \$ 75,008.16 |
| Change Order No. 6 dated September 27, 2012
Permitting Requirements for steel testing for the tilt panels, decking, bar joists and perimeter angle. | Lump sum amount - \$ 12,291.76 |
| Change Order No. 7 dated November 30, 2012 | Lump sum amount - \$ 154,232.63 |

Owner Requested items including minor changes to the work to improve security, maintenance and functionality. Design Clarifications require structural components to be modified, plumbing to be added for the chilled water towers, and the addition of one fire damper. Unforeseen Conditions including Tropical Storm Debbie, constructability issues, the inspection of certain structural connections, over excavation, and tree removal result in an increase in general conditions costs due to a negotiated time extension.

Change Order No. 8 dated January 24, 2013 **Lump sum amount - \$ 73,334.56**
Extend contract time to account for delays due to relocation of overhead utility lines. Design issues include powder-coating of bunks, from prime steel finish, and installation of primary electric service conduit.

Change Order No. 9 dated July 5, 2013 **Lump sum amount - \$ 95,077.64**
Design issues including relocated cooler condensers and fencing, drywall and insulation changes, floor drains, steel revisions, laundry room revisions. Owner requested items including metal detector, irrigation system and tile walls.

Change Order No. 10 dated October 16, 2013 **Lump sum amount - \$ 13,413.40**
Owner requested items including core drilling for future HVAC, infrastructure for future guard shack. Design related items include added condensate piping, structural revisions, above ceiling MEP conflicts, ceiling changes.

Change Order No. 11 dated November 26, 2013 **Lump sum amount - \$ 50,175.18**
Design related items including addition of mattresses to the specified beds, finish clarifications on counters at lockers, relocation of electrical panels and transformer due to code and added vertical storefront mullion at toilet partition required for privacy.

Change Order No. 12 dated March 25, 2014 **Lump sum amount - \$ 4,597.45**
Design related items including change of curbs from curb and sidewalk to monolithic, deletion of pavers at Beacon of Hope roof, hood control panel required for supply and exhaust fan control, signage per City of Orlando Fire Marshal. Owner requested items include more durable paint and millwork materials for ease of maintenance.

Change Order No. 13 dated May 21, 2014 **Lump sum amount - \$ 56,311.57**
Design related items including miscellaneous electrical changes, signage, hardware changes, epoxy coating, and egress modifications per City of Orlando Fire Marshal. Owner requested item to leaving fencing as permanent for safety of residents. Unforeseen conditions include connection of gas at women's building.

Proposed Change Order No. 14 **Lump sum amount - \$ 21,636.48**
Design clarifications for miscellaneous electrical changes, security devices, door sweeps. Code related items include upsizing kitchen exhaust fan due to mechanical inspection, added exit signs per City of Orlando Fire Marshal. Unforeseen conditions include modification to drainage structures at Ossie Street due to existing grade conditions and unknown utility conflicts.

Proposed Final Contract Amount **\$ 6,179,788.35**

Capital Projects Division

July 9, 2014

Page 4

ACTION REQUESTED: APPROVAL OF CHANGE ORDER NO. 14, CONTRACT NO. Y11-778, WITH APM CONSTRUCTION CORPORATION IN THE AMOUNT OF \$21,636.48, FOR THE COALITION FOR THE HOMELESS MEN'S SERVICE CENTER PROJECT. THE REVISED LUMP SUM CONTRACT AMOUNT IS \$6,179,788.35.

*Cc: John Terwilliger, Director, Administrative Services Department
Sally Bergman, Contracts Supervisor, Procurement Division
Roan Waterbury, Project Manager, Capital Projects Division
Mitchell Glasser, Manager, Housing & Community Development
Lee Coulter, Program Manager, Housing & Community Development
File C-70*

ORANGE COUNTY PURCHASING AND CONTRACTS
CHANGE ORDER REQUEST FORM

JUL 29 2014 KH/BS

DATE	DEPARTMENT/DIVISION	CONTACT NAME	CONTACT PHONE			
July 10, 2014	Housing & Comm Development/Capital Projects	Roan Waterbury	x60034			
CHANGE ORDER NO.	VENDOR	DOCUMENT NO.	DOOC	POOC	CONTRACT NUMBER	ORIGINAL DOCUMENT APPROVAL BUYER/PA/CA NAME
14	69067/APM Construction Corp.	C11778		✓	Y11-778	Sally Bergman

INCREASE, DECREASE OR DELETE COMMODITY LINE

CMDTY. LINE NO.	ACTION	PREVIOUS LINE DOLLAR AMOUNT	NEW LINE DOLLAR AMOUNT	COMMODITY LINE DESCRIPTION/COMMENTS	NET DOLLAR CHANGE
	FROM				\$ 0.00
	TO				\$ 0.00
	FROM				\$ 0.00
	TO				\$ 0.00

ADD COMMODITY LINE

CMDTY. LINE NO.	CMDTY. CODE	DESCRIPTION		QTY.	UNIT OF MEAS.	UNIT COST	ACCOUNTING LINE	NET DOLLAR CHANGE
		FOR D.O. YOU MUST SPECIFY AN MA LINE	MA LINE					
18	97320	Design/Unforeseen Conditions		21636.48	ea	\$ 1.00	7702-068-9157-4440	\$ 21,636.48
								\$ 0.00
								\$ 0.00

ACCOUNTING LINE CHANGE

CMDTY. LINE NO.	ACCTG. LINE NO.	FROM AMOUNT	FROM ACCOUNTING LINE	TO AMOUNT	TO ACCOUNTING LINE

OTHER CHANGES

DESCRIBE
Add Commodity Line 18 - 5% Retainage Terms Apply

ENCUMBERED/DE-ENCUMBERED (REQUIRED FOR ALL TRANSACTIONS)

ORIGINAL PO/DO AMT.	NET DOLLARS PREVIOUS C/O	NET DOLLARS FOR THIS C/O	DOCUMENT TOTAL AFTER THIS C/O
	<input type="checkbox"/> ADD <input type="checkbox"/> SUBTRACT	<input type="checkbox"/> ADD <input type="checkbox"/> SUBTRACT	

CONTRACT AMOUNT

AWARD AMOUNT	NET DOLLARS PREVIOUS C/O	NET DOLLARS FOR THIS C/O	CONTRACT TOTAL AFTER THIS C/O
\$ 5,440,300.00	<input checked="" type="checkbox"/> ADD <input type="checkbox"/> SUBTRACT	<input checked="" type="checkbox"/> ADD <input type="checkbox"/> SUBTRACT	\$ 6,179,788.35

- CANCEL ENTIRE PO/DO
 DO NOT MAIL VENDOR COPY

JUSTIFICATION (REQUIRED FOR ALL TRANSACTIONS)

Design - \$5,320.56; Unforeseen Conditions - \$16,315.92 (see attached breakdown)

By signing this agreement, the Contractor hereby releases the County, its agents and employees from any and all liabilities under this contract for further equitable adjustments and/or claims associated with this change order.

VENDOR/CONTRACTOR AUTHORIZATION

JIM PLOSKA

DEPARTMENT APPROVAL SIGNATURE

SARA FLYNN-KLONER

DATE:

7/10/14

DATE:

7/10/14

PURCHASING AND CONTRACT APPROVAL:

DATE:

ADD THE FOLLOWING TEXT TO PO/DO:

TRACK CHANGES: YES NO

CHANGE AWARD AMOUNT TO:

COALITION FOR THE HOMELESS MEN'S SERVICE CENTER

CHANGE ORDER #14

	COR		COST	
A.		<u>Owner Requested</u>		
				\$
B.		<u>Design/Permit/Code Related</u>		
	101	RFI 271 - Electric to relocate EDH-1 to First Floor	\$ 637.69	✓
	110	Electrical - added security devices	\$ 1,252.15	✓
	119	RFI 310R - Coffee Urn electrical circuit	\$ 1,476.50	✓
	124	RFI 321R - furnish and install two exit signs at 1st floor corridor per Fire Marshal	\$ 957.21	✓
	126	RFI 317 - Install fixture at vestibule for TCO	\$ 176.66	✓
	127	In order to maximize the exhaust potential of the kitchen hood in order to pass mechanical inspection, the exhaust fan motor was upsized to a large size.	\$ 669.37	✓
	128R	Furnish and Install door sweeps at Doors 108B, 114, 202, 213A	\$ 150.98	
				\$ 5,320.56
C.		<u>Unforeseen Conditions</u>		
	086R	Modification to drainage structures due to existing grade conditions on Ossie Street.	\$ 16,315.92	
				\$ 16,315.92
		TOTAL	\$ 21,636.48	