



Interoffice Memorandum

APPROVED
BY ORANGE COUNTY BOARD
OF COUNTY COMMISSIONERS
June 23, 2014
JUL 08 2014 N7/KH

TO: Mayor Teresa Jacobs
and Board of County Commissioners

FROM: Raymond E. Hanson, P. E., Director
Utilities Department

REH
for REH

**SUBJECT: BCC AGENDA ITEM – Consent Agenda
July 8, 2014 BCC Meeting
Change Order No. 2 to Contract Y13-7016 John Young Parkway
Pump Station No. 3178 Rehabilitation
Contact Person: Troy Layton, BCEE, Manager
Utilities Field Services Division
407-254-9794**

Prime Construction Group, Inc. has submitted a price proposal for additional services under the terms of the referenced contract with Orange County Utilities Field Services Division. The project is for the rehabilitation of the John Young Parkway Pump Station No. 3178 and includes new structures, pumps, generator, electrical systems and associated piping.

This proposed Change Order No. 2 is for the replacement of 1,600 linear feet of existing 14 inch ductile iron pipe installed in 1975 which discharges to the pump station and is failing. The proposed Change Order No. 2 includes removal and replacement of the existing 14 inch force main with new 16 inch PVC pipe, associated valves and appurtenances and reconnects the new force main to Pump Station #3178.

The original contract amount was awarded in the amount of \$2,287,000. Change Order No. 1 was a value engineering deductive change order in the amount of \$144,069.93. The proposed Change Order No. 2 is in the amount of \$353,676.48 with a 9.2% net increase to the awarded contract value of \$209,606.55. The revised contract amount will be \$2,496,606.55.

Action Requested: Approval to issue Change Order No. 2 to Contract No. Y13-7016, John Young Parkway Pump Station #3178 Rehabilitation Project to Prime Construction Group in the amount of \$353,676.48 for a revised contract amount of \$2,496,606.55.

District 6.

APPROVED
 BY ORANGE COUNTY BOARD
 OF COUNTY COMMISSIONERS
 JUL 08 2014 NP/KH

ORANGE COUNTY UTILITIES

Contractor: Prime Construction Group, Inc Change Order Number 2 Page 1 of 1
 Vendor Code 21130 Date June 10, 2014
 Contract No. Y13-7016 Original Contract Amount \$2,287,000.00
 Project Name John Young Parkway P.S. 3178 Revised Contract Amount \$2,496,606.55
 Engineer Black & Veatch/BFA
 Sequence No. 68267

Item No.	Quantities	Unit	Description	Unit Price	Additions	Deductions
CR-649-01	1	LS	16" Bypass FM/Piping Changes	\$92,633.13	\$92,633.13	
CR-649-02	1	LS	Control Panel Circuit Change	\$1,266.96	\$1,266.96	
CR-649-03	1	LS	16" Forcemain Along American Blvd	\$259,776.39	\$259,776.39	

Percent Complete	Percent Complete	Totals	\$353,676.48	\$0.00
Time 40%	Dollars: 25.0%	Net Dollars This Change Order	\$353,676.48	
Time (Previous Change Order) 75 Days		Net Dollars Previous Change Order	-144,069.93	
Time (This Change Order) 0 Days		Net Dollar Changes to Date	\$209,606.55	
Original Contract Time 540 Days		Original Contract Amount	\$2,287,000.00	
Revised Contract Time 615 Days		Revised Contract Amount	\$2,496,606.55	

CONTRACTOR
 Accepted
 BY THOMAS M. PERLEY
 Print Name
 BY [Signature] Date 7-7-14
 Sign

ORANGE COUNTY UTILITIES
 Approval Recommended:
 By [Signature] Date 7/1/14
 Manager
 By [Signature] Date 7/7/14
 Director Utilities

Approval Recommended:
 By [Signature] Date 7-7-14
 Chief Inspector

By [Signature] Date 7.8.14
 Orange County Mayor



This change order includes not only all direct costs of construction such as labor, job overhead, and profit markup but also includes any costs for modifications or changes in sequence of work to be performed, such as delays, interruptions, extended direct overhead, acceleration, material, or other escalation which includes wages, and other impact costs.
 Accepted for Contractor By: Thomas M. Perley Title: 7-7-14