



Interoffice Memorandum

January 10, 2024

TO: Mayor Jerry Demings
-AND-
County Commissioners

FROM: Joseph C. Kunkel, P.E., Director, Public Works Department

A handwritten signature in black ink, appearing to read "Joseph C. Kunkel", written over the printed name.

CONTACT PERSON: **Kenneth J. Leeming, P.E., Manager**
Highway Construction Division

Handwritten initials in black ink, possibly "KL", written over the printed name.

PHONE NUMBER: (407) 836-7930

SUBJ: **Approval of Change Order No. 6-Final-PW to Document No. Y20-758-CH Oakland Roundabout Project**

Change Order Request No. 6-Final-PW to Document No. Y20-758-CH is required for the Oakland Roundabout project. This change order in the amount of \$113,872, along with other previous change orders increases the original contract amount from \$2,972,740 to \$3,141,644, an increase of 5.68%.

The current change order provides for overruns and underruns of original contract quantities.

The original contract dated February 17, 2022, in the amount of \$2,972,740, provided for the reconstruction of the existing offset intersection of Oakland Avenue and J.W. Jones Road with Old Highway 50. The reconstruction includes realignments of all three roadways to create a roundabout intersection. It also includes the realignment of the West-Orange Trail within the project limits of the roundabout, and modifications to the existing signal at the intersection of State Road 50 and Oakland Avenue.

A summary of previous change orders is provided below.

Change Order 1-PW in the amount of \$20,225 was approved in October 2022 and provided for drainage modification which conflicted with an existing gas main.

Change Order 2-PW was a time only change order and added 27 additional days to the contract.

Change Order 3-PW in the amount \$4,005, was approved in April 2022 and provided for additional work necessary due to gravity wall discrepancies. An additional 5 days were added to the contract.

Change Order 4-PW was a time only change order and added 22 additional days to the contract.

January 10, 2024

Approval of Change Order No. 6-Final-PW to Document No. Y20-758-CH

Oakland Roundabout Project

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Change Order 5-PW in the amount of \$30,800, for signal head and loops was approved in November 2023. An additional 15 days were added to the contract.

Funds for this change order will be available in accounting line 7511-072-2722-6311.

Action Requested: Approval of Change Order No. 6-PW to Document No. Y20-758-CH/C20758 Oakland Roundabout with Condor Construction Corp in the amount of \$113,872.96 for a revised contract amount of \$3,141,644.12. District 1.

JCK/KJL/pmk

Attachment

BCC Mtg. Date: February 6, 2024



C. Hedum:
K. Boyle:

ORANGE COUNTY HIGHWAY CONSTRUCTION
CHANGE ORDER REQUEST
PURCHASE ORDER / RELEASE ORDER / CONTRACT

Vendor Name: Condor Construction Corp. Date: 12/3/2023
Vendor Code: 76344
Change Order Request No: 6 - Final - PW Document No.: Y20-756-CH

Project: Oakland Roundabout

Funds Chargeable Number: 7511-012-2122-0311 CA 1/10/24
Add Items: XXXX Encumber Funds: XXXX

REF. NO.	DESCRIPTION	ADJUSTED QUANTITY (+/-)	UNIT	UNIT PRICE	ADJUSTED AMOUNT (+/-)
6	TYPE B STABILIZATION (12") (MIN. LBR 40)	588.52	SY	\$ 9.10	\$ 5,355.53
8	OPTIONAL BASE GROUP 00 (TYPE B-12.5) (6")	539.93	SY	\$ 51.70	\$ 27,914.38
9	MILLING EXIST ASPHALT PAVT, 2" AVG DEPTH	155.00	SY	\$ 52.20	\$ 8,091.00
11	SUPERPAVE ASPHALT CONC (TRAFFIC C) (3") (ROADWAY) (SP-12.5)	638.93	SY	\$ 28.20	\$ 18,016.64
12	ASPHALT CONCRETE FRICTION COURSE (TRAFFIC C) (1") (ROADWAY) (FC-9.5)	694.93	SY	\$ 12.50	\$ 8,686.63
28	PIPE HANDRAIL - GUIDERAIL, STEEL, GALVANIZED	9.00	LF	\$ 134.00	\$ 1,206.00
29	CONCRETE CURB AND GUTTER, TYPE E	84.00	LF	\$ 27.40	\$ 2,301.60
31	PIPE CULV, SRCP, ROUND, 24" S/CD	7.00	LF	\$ 28.20	\$ 197.40
32	CONCRETE CURB, TYPE RA	5.00	LF	\$ 30.60	\$ 153.00
33	CONCRETE, SIDEWALK, 4" THICK	10.00	SY	\$ 45.00	\$ 450.00
34	CONCRETE, DRIVEWAYS, 6" THICK	48.00	SY	\$ 56.00	\$ 2,688.00
37	PERFORMANCE TURF, SOD	14,842.00	SY	\$ 5.50	\$ 81,631.00
SUB-TOTAL					\$ 153,900.56
7	OPTIONAL BASE GROUP 04 (TYPE B-12.5) (4")	-10.80	SY	\$ 37.20	\$ (401.76)
10	SUPERPAVE ASPHALT CONC (TRAFFIC C) (1.5") (TRAIL) (SP-12.5)	-10.80	SY	\$ 24.80	\$ (267.84)
18	INLETS, CURB, TYPE J-1, <10'	-1.00	EA	\$ 6,922.00	\$ (6,922.00)
23	PIPE CULV, SRCP, ROUND, 18" S/CD	-66.00	LF	\$ 64.40	\$ (4,250.40)
24	PIPE CULV, SRCP, ROUND, 24" S/CD	-6.00	LF	\$ 88.70	\$ (532.20)
25	PIPE CULV, SRCP, ROUND, 30" S/CD	-16.00	LF	\$ 133.30	\$ (2,132.80)
30	CONCRETE CURB AND GUTTER, TYPE F	-68.00	LF	\$ 26.00	\$ (1,768.00)
35	DETECTABLE WARNINGS ON WALKING SURFACES	-7.00	SF	\$ 23.00	\$ (161.00)
36	FENCING, SPECIAL TYPE, 6 FT HEIGHT	-105.00	LF	\$ 37.80	\$ (3,969.00)
39	SIGNALIZATION - OAKLAND AVE & J.W.JONES AVE	-1.00	LS	\$ 20,000.00	\$ (20,000.00)
SUB-TOTAL					\$ (40,027.60)
TOTAL					\$ 113,872.96

CHANGE IN DELIVERY COMPLETION DATE: 63 Days
SUBSTANTIAL COMPLETION DATE: 3/7/2023 Adjusted Substantial Completion Date: 05/09/23
FINAL COMPLETION DATE: 4/6/2023 Adjusted Final Completion Date: 06/08/23

THIS SECTION FOR CONTRACTS ONLY

Previous Contract Total Dollars \$ 3,027,771.16
Net Dollars for this Change \$ 113,872.96
New Contract Total Dollar \$ 3,141,644.12

This change order request includes not only all direct costs of Contractor such as labor, material, job overhead, and profit markup but also includes any costs for modifications or changes in sequence of work to be performed, delays, rescheduling, disruptions, extended direct overhead or general overhead, acceleration, material or other escalation which includes wages, and other impact costs.

The contractor understands that this is a "Change Order Request" only and that no contract changes have been implemented at this time. The contractor also understands that the above requested changes are subject to the approval of the Purchasing and Contracts Division Manager or designee and subsequent processing of a "Change Order".

ACCEPTED FOR CONTRACTOR BY:

Vendor/Contractor Authorization: Luis F. Pinon, President, Condor Construction Corp. Date: 12/3/2023
Departmental Approval: Kenneth J. Leeming, P.E., Manager, Highway Construction Division Date: 01/04/24
Town of Oakland Approval: Mike Parker, Public Works Director, Town of Oakland Date: 1-4-24
Engineering Approval: Reynold A. Williams, P.E., Manager, Engineering Division Date: 1/10/24



C. Hedum:
K. Boyle:

ORANGE COUNTY HIGHWAY CONSTRUCTION
CHANGE ORDER REQUEST
PURCHASE ORDER / RELEASE ORDER / CONTRACT

Vendor Name: Condor Construction Corp
Vendor Code: 76344 Date: 12/3/2023
Change Order Request No: 6 - Final - PW Document No.: Y20-756-CH

Project: Oakland Roundabout

Funds Chargeable Number:
Add Items: XXX Encumber Funds: XXX

REF. NO.	DESCRIPTION	ADJUSTED QUANTITY (+/-)	UNIT	UNIT PRICE	ADJUSTED AMOUNT (+/-)
Conflict #1	Due to industry wide shortages delaying pipe to be delivered it was determined that twenty eight (28) calendar days should be added to the contract.				
Conflict #2	Due to the fact that the contractor had to suspend work until a Spectrum line which was marked abandoned but was in fact live and had to be repaired, it was determined that three (3) calendar days should be added to the contract.				
Conflict #3	The Contractor's original CPM Schedule reflected 53 working days for sod/grading throughout fifteen (15) phases of construction per their TCP. Since two times of the original plan quantity of sod had to be installed twenty (20) additional calendar days were added to contract time.				
Conflict #4	Due to inclement weather the contractor had to stop work on 3/13/23 and one (1) day was added to contract time.				
Conflict #5	During excavation the contractor encountered a buried fiber optic cable (BFO) which needed to be relocated by Spectrum which caused a nine (9) day delay. Also during installation of S-110 the BFO was damaged which caused an additional two (2) day delay. a total of eleven (11) days were added to contract time.				

Final quantities and time adjustments

CHANGE IN DELIVERY COMPLETION DATE: 63 Days

SUBSTANTIAL COMPLETION DATE:	<u>3/7/2023</u>	Adjusted Substantial Completion Date:	<u>05/09/23</u>
FINAL COMPLETION DATE:	<u>4/6/2023</u>	Adjusted Final Completion Date:	<u>08/08/23</u>

THIS SECTION FOR CONTRACTS ONLY /

Previous Contract Total Dollars	\$ 3,027,771.16
Net Dollars for this Change	\$ 113,672.96
New Contract Total Dollar	\$ 3,141,444.12

This change order request includes not only all direct costs of Contractor such as labor, material, job overhead, and profit markup but also includes any costs for modifications or changes in sequence of work to be performed, delays, rescheduling, disruptions, extended direct overhead or general overhead, acceleration, material or other escalation which includes wages, and other impact costs. The contractor understands that this is a "Change Order Request" only and that no contract changes have been implemented at this time. The contractor also understands that the above requested changes are subject to the approval of the Purchasing and Contracts Division Manager or designee and subsequent processing of a "Change Order".

ACCEPTED FOR CONTRACTOR BY:

Vendor/Contractor Authorization

Luis F. Pinzon
Luis F. Pinzon, President, Condor Construction Corp.

Date: 12/3/2023

Departmental Approval

Kenneth J. Leeming
Kenneth J. Leeming, P.E., Manager, Highway Construction Division

Date: 01/04/24

Town of Oakland Approval

Mike Barker
Mike Barker, Public Works Director, Town of Oakland

Date: 1-4-2024

Engineering Approval

Raymond L. A. Williams
Raymond L. A. Williams, P.E., Manager, Engineering Division

Date: 1/10/24