

**EXHIBIT XVII
CHANGE ORDER**

PROJECT: West Pipkin Road Widening
BID NO.: 21-529

CHANGE ORDER NUMBER: 6
CONTRACT NO.: 2021-059

POLK COUNTY

CONTRACTOR: Hubbard Construction Company

BARTOW, FLORIDA 33830

ARCHITECT/ENGINEER: Karim Shalaby, P.E., AECOM


DESCRIPTION OF CHANGE ORDER: The Change Order 06 package consists of several items, as listed below. All the backup documents are attached.

- The West Pipkin Road project plans did not include the MOT work zone signs and Temp Signalization and Maintenance days for the duration of the contract as per the FDOT specifications. Quantity for East Project was only calculated for 362 construction days, since the contract does not require early completion for East Project, the construction days were matched for West Project.
- Pavement contingencies (\$100,000.00) were exhausted, which are used for Fuel and Bituminous Adjustment for Asphalt, estimate was prepared for the remaining quantity and included in this change order.
- Plan Revision 6 includes Drop Curb at Airport, Storm Drain revision for AT&T conflict, Airside Center Dr. connection, SMF 8-1 Driveway, S&PM revision at Medulla Road intersection and replaced video detection at Old Highway 37 signal.
- Settlement for NOI 1-SMF 14-2: encountered unforeseen unsuitable material during excavation.
- Includes 163 non-compensable contract days for overall project delay due to AT&T conflict, JPA work and CO-01 time for Wildwood Drainage Improvements.

| Pay Item | Description | Total Amount |
|------------|--|---------------|
| 0102 104 | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION (ED) | \$ 126,844.00 |
| 0102 107 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION (ED) | \$ 56,790.00 |
| 0102 60 | WORK ZONE SIGN (ED) | \$ 12,058.78 |
| 0102 74 1 | CHANNELIZING DEVICE, TYPES I, II, DI, VP, DRUM, OR LCD (ED) | \$ 20,426.80 |
| 0102 74 2 | CHANNELIZING DEVICE, TYPE III, 6 (ED) | \$ 1,414.40 |
| 999-903 | Pavement Contingency (LS) | \$ 233,400.89 |
| | West project Plan Revision 6 | \$ 17,697.18 |
| | NOI-1 Pond SMF 14-2 Settlement | \$ 137,540.00 |
| | CHANGE ORDER TOTAL | \$ 606,172.05 |

Contract is changed as follows: Original contract amount is increased by \$606,172.05 and added 163 calendar days.

ARCHITECT/ENGINEER: Karim Shalaby

Date: 10/22/2021 Signature: 

Not valid until signed by the County and Contractor.

| | |
|---|-----------------|
| Original Contract Sum | \$42,176,882.10 |
| Net change by previously authorized Change Orders | \$2,043,850.81 |
| Contract Sum prior to this Change Order | \$44,220,732.91 |

Contract Sum will be **increased** by this Change Order in the amount of
New Contract Sum including this Change Order will be
Contract Time will be increased by 163 days.

\$606,172.05
\$44,826,904.96

Date of substantial Completion as of the date of this Change Order therefore is
*This includes 57 weather days which have been granted as of 09/25/2024 and
12 Days added for AAR 4 and AAR 8

05/03/2025*

The above changes are accepted by:

CONTRACTOR: WJ Date: 10-22-2024

YOU ARE HEREBY AUTHORIZED TO MAKE THE CHANGES NOTED ABOVE:

COUNTY: **POLK COUNTY, A POLITICAL SUBDIVISION OF THE STATE OF FLORIDA**

CHAIRMAN, BOARD OF COUNTY COMMISSIONERS

Date: _____

Reviewed as to form and legal sufficiency:

Nancy Miller 11/5/2024
County Attorney's Office Date

CO #6

| Pay Item | Description | Total Amount |
|---------------------------|--|----------------------|
| 0102 104 | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION (ED) | \$ 126,844.00 |
| 0102 107 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION (ED) | \$ 56,790.00 |
| 0102 60 | WORK ZONE SIGN (ED) | \$ 12,058.78 |
| 0102 74 1 | CHANNELIZING DEVICE, TYPES I, II, DI, VP, DRUM, OR LCD (ED) | \$ 20,426.80 |
| 0102 74 2 | CHANNELIZING DEVICE, TYPE III, 6 (ED) | \$ 1,414.40 |
| 999-903 | Pavement Contingency (LS) | \$ 233,400.89 |
| | West project Plan Revision 6 | \$ 17,697.18 |
| | NOI-1 Pond SMF 14-2 Settlement | \$ 137,540.00 |
| CHANGE ORDER TOTAL | | \$ 606,172.05 |

Summary of Temporary Signalization & Detection

| Pay Item | Description | Unit Price | Plan Qty. | Qty. Paid Sept-24 | Qty. Overrun Sept-24 | Additional days | Additional days x 3 Signal | Total Qty. (Overrun + Additional) | Total Amount |
|------------|--|------------|-----------|-------------------|----------------------|-----------------|----------------------------|-----------------------------------|----------------------|
| 0102 104 | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION (ED) | \$ 76.00 | 1735 | 3056 | 1321 | 116 | 348 | 1669 | \$ 126,844.00 |
| 0102 107 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION (ED) | \$ 45.00 | 1735 | 2649 | 914 | 116 | 348 | 1262 | \$ 56,790.00 |
| | | | | | | | | | \$ 183,634.00 |

9/25/2024 Sept cut off date

1/19/2025 Current Adj. Competition Date, including Utility Impact for 59 days

Current Adj. completion date, as of Sept 2024
days for Utility impact

| | |
|------------|----|
| 11/21/2024 | 59 |
| 1/19/2025 | |

9/25/2024

| Pay item | Description | Unit | Unit Price | Plan Qty. | Added Qty. | Qty. Paid Sep-24 | Qty. (Overrun) Sep-24 | Duration | Qty. Additional Total | Total Qty. (Overrun + Additional) | Total Amount |
|-----------|--|------|------------|-----------|------------|------------------|-----------------------|----------|-----------------------|-----------------------------------|---------------------|
| 0102 60 | WORK ZONE SIGN | ED | \$ 0.17 | 107283 | 50549 | 208466 | 50634 | 116 | 20300 | 70934 | \$ 12,058.78 |
| 0102 74.1 | CHANNELIZING DEVICE, TYPES I, II, DI, VP, DRUM, OR LCD | ED | \$ 0.08 | 358685 | 336 | 541972 | 182951 | 116 | 72384 | 255335 | \$ 20,426.80 |
| 0102 74.2 | CHANNELIZING DEVICE, TYPE III, 6 | ED | \$ 0.20 | 7799 | 1927 | 14942 | 5216 | 116 | 1856 | 7072 | \$ 1,414.40 |
| | | | | | | | | | | | \$ 33,899.98 |

11/21/2024 Current Adj. Completion date as of September 2024

59 days Added non-compensable for overall project impact due to AT&T conflict

1/19/2025 New Adj. Completion Date

Pavement Contingency for Bituminous Adjustment (LS)

| Pay Item | Description | Unit | Plan Qty. Inc. REV 6 | Qty. Paid Dec-23 | Remaining Qty. | Total Amount |
|----------|--|------|-------------------------|---------------------|-------------------|----------------------|
| 334 1 13 | SUPERPAVE ASPHALTIC CONC, TRAFFIC C | TN | 37249.2 | 9344.3 | 27904.9 | \$ 169,161.29 |
| 337 7 82 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22 | TN | 10597 | | 10597 | \$ 64,239.60 |
| | | | | | | \$ 233,400.89 |

| | |
|--------|--------|
| 23-Jan | 2.7432 |
| 23-Feb | 2.6836 |
| 23-Mar | 2.6717 |
| 23-Apr | 2.6670 |
| 23-May | 2.6622 |
| 23-Jun | 2.6550 |
| 23-Jul | 2.5955 |
| 23-Aug | 2.5764 |
| 23-Sep | 2.5740 |
| 23-Oct | 2.5740 |
| 23-Nov | 2.5692 |
| 23-Dec | 2.5692 |
| 24-Jan | 2.5692 |
| 23-Aug | 2.5621 |
| 23-Sep | 2.5669 |
| 23-Oct | 2.6002 |
| 23-Nov | 2.6026 |
| 23-Dec | 2.6050 |
| 24-Jan | 2.6129 |
| 23-Aug | 2.6129 |
| 23-Sep | 2.6075 |

Average

2.6133

FINANCIAL PROJECT ID.

CONTRACTOR

CONTRACT NO.

Hubbard Construction

5400128

PERIOD REPRESENTED BY CERTIFICATION:

FROM (MO/DAY/YR)

TO (MO/DAY/YR)

ASPHALT MIXES WITH UNMODIFIED BINDERS (PG 67 & LOWER)

BASE PRICE INDEX: 2.0926 CURRENT PRICE INDEX: 2.6133 INDEX DIFFERENCE: 0.4161

TONNAGE GALLONS MONTHLY PAYMENT

PAY ITEM NUMBER: 334 1 13 27,904.0 406,540 \$169,161.20

PAY ITEM NUMBER: 337 7 82 10,597.0 154,385 \$64,239.60

PAY ITEM NUMBER: 560,925 \$233,400.89

GALLONS OF ASPHALT CEMENT USED IN MIX:

ADDITIONAL GALLONS (ARW):

TOTAL GALLONS: 560,925

TOTAL MONTHLY PAYMENT: \$233,400.89

5400128- West Pipkin Road

Plan revision # 6 for west project

| Pay Item No | Description | Unit | Previous quantity | Plan revision 6 quantity | Additional quantity | Unit Rate | Amount | Comments |
|--------------|---|------|-------------------|--------------------------|---------------------|-------------|--------------------|--------------------------------|
| 286.1 | TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS | SY | | 221 | 221 | \$ 58.81 | \$ 12,997.18 | |
| 660.4.12 | VEHICLE DETECTION SYSTEM - VIDEO (F&I) (ABOVE GROUND EQUIPMENT) | EA | 1 | 2 | 1 | \$ 4,700.00 | \$ 4,700.00 | added payitem, Hubbard's price |
| Total | | | | | | | \$17,697.18 | |



West Pipkin Road
FIN # 439682-3/4-52.01

HCC 6011.010471

Estimated Cost Breakdown for:

Pay Item 286-1 (Based on Plan Quantity of 221 SY)

| | | |
|-----------------|-----------|------------------|
| LABOR: | \$ | 5,808.00 |
| EQUIPMENT: | \$ | 3,801.60 |
| MATERIAL: | \$ | 1,787.50 |
| SUBCONTRACT: | \$ | 1,408.00 |
| SUBTOTAL | \$ | 12,805.10 |
| BOND | \$ | 192.08 |
| TOTAL | \$ | 12,997.18 |

\$ 58.81 SY

| LABOR: | DESCRIPTION | REGULAR | | OVERTIME | | TOTAL |
|--------|--------------------|----------|-------|----------|-----|--------------------|
| | | RATE | HRS | RATE | HRS | |
| | Foreman | \$ 66.50 | 32.00 | | | \$ 2,128.00 |
| | Loader Operator | \$ 38.00 | 32.00 | | | \$ 1,216.00 |
| | Roller Operator | \$ 32.00 | 32.00 | | | \$ 1,024.00 |
| | Laborer (x 2) | \$ 28.50 | 32.00 | | | \$ 912.00 |
| | | | | | | \$ - |
| | SUB-TOTAL | | | | | \$ 5,280.00 |
| | MARK-UP (10%) | | | | | \$ 528.00 |
| | TOTAL LABOR | | | | | \$ 5,808.00 |

| EQUIPMENT: | DESCRIPTION | OPERATED | | IDLE | | TOTAL |
|------------|------------------------|----------|-------|------|-----|--------------------|
| | | RATE | HRS | RATE | HRS | |
| | Motorgrader | \$ 45.00 | 32.00 | | | \$ 1,440.00 |
| | Loader | \$ 40.00 | 32.00 | | | \$ 1,280.00 |
| | Roller | \$ 23.00 | 32.00 | | | \$ 736.00 |
| | | | | | | \$ - |
| | SUB-TOTAL | | | | | \$ 3,456.00 |
| | MARK-UP (10%) | | | | | \$ 345.60 |
| | TOTAL EQUIPMENT | | | | | \$ 3,801.60 |

| MATERIAL: | DESCRIPTION | UNIT \$ | QTY | UNIT | TOTAL |
|-----------|-----------------------|----------|-------|------|--------------------|
| | | | | | |
| | RCA Road Base | \$ 25.00 | 65.00 | | \$ 1,625.00 |
| | | | | | \$ - |
| | | | | | \$ - |
| | | | | | \$ - |
| | | | | | \$ - |
| | | | | | \$ - |
| | | | | | \$ - |
| | | | | | \$ - |
| | SUB-TOTAL | | | | \$ 1,625.00 |
| | MARK-UP (10%) | | | | \$ 162.50 |
| | TOTAL MATERIAL | | | | \$ 1,787.50 |

| SUBCONTRACT: | DESCRIPTION | RATE | QTY | UNIT | TOTAL |
|--------------|--------------------------------|----------|-------|------|--------------------|
| | | | | | |
| | Trucking | \$ 80.00 | 16.00 | EA | \$ 1,280.00 |
| | | \$ - | 0.00 | EA | \$ - |
| | | \$ - | 0.00 | LS | \$ - |
| | | \$ - | 0.00 | DY | \$ - |
| | | \$ - | 0.00 | SY | \$ - |
| | | \$ - | 0.00 | SY | \$ - |
| | SUB-TOTAL | | | | \$ 1,280.00 |
| | MARK-UP (10%) on first \$50K | | | | \$ 128.00 |
| | MARK-UP (5%) above first \$50K | | | | FALSE |
| | TOTAL SUBCONTRACT | | | | \$ 1,408.00 |

PRICE SHEET

TAMPA

(813) 630-0016 Sales: Ext. 408
 10123 US 92 E, Tampa, FL 33610

| <u>Product</u> | <u>Price (per ton)</u> |
|-----------------|------------------------|
| Road Base | \$25.00 |
| 57 Stone | \$38.00 |
| Oversize | \$42.00 |
| Fines | \$25.00 |
| Crushed Asphalt | \$27.00 |

TARPON SPRINGS

(813) 630-0016 Sales: Ext. 408
 800 Anclote Rd, Tarpon Springs, FL 34689

| <u>Product</u> | <u>Price (per ton)</u> |
|-----------------|------------------------|
| Road Base | \$22.00 |
| 57 Stone | \$30.00 |
| Oversize | \$34.00 |
| Fines | \$22.00 |
| Crushed Asphalt | \$28.00 |

LAKELAND

(863) 665-2133 Sales: Ext. 408
 4102 Maine Ave, Lakeland, FL 33801

| <u>Product</u> | <u>Price (per ton)</u> |
|-----------------|------------------------|
| Road Base | \$25.00 |
| 57 Stone | \$38.00 |
| Oversize | \$42.00 |
| Fines | \$25.00 |
| Crushed Asphalt | \$27.00 |

ORLANDO

(407) 240-1664
 9800 Recycle Center Rd, Orlando, FL 32824

| <u>Product</u> | <u>Price (per ton)</u> |
|-------------------|------------------------|
| Road Base | \$25.00 |
| 57 Stone | \$38.00 |
| Oversize | \$42.00 |
| Fines | \$28.00 |
| Crushed Asphalt | \$25.00 |
| Limestone 57 | \$59.00 |
| Mason Sand | \$32.00 |
| Asphalt Millings | \$27.00 |
| RCA Rip Rap | \$65.00 |
| Limestone Rip Rap | \$87.00 |

KISSIMMEE

(407) 760-2006 Vicki Thiel
 3531 Pug Mill Rd, Kissimmee, FL 32741

| <u>Product</u> | <u>Price (per yard)</u> |
|-----------------|-------------------------|
| Road Base | \$29.00 |
| 57 Stone | \$38.00 |
| Oversize | \$42.00 |
| Fines | \$29.00 |
| Crushed Asphalt | \$27.00 |

ORMOND BEACH

(386) 492-1700 Sales: Ext. 402
 800 Hull Rd, Ormond Beach, FL 32174

| <u>Product</u> | <u>Price (per ton)</u> |
|-----------------|------------------------|
| Road Base | \$23.00 |
| 57 Stone | N/A |
| Oversize | \$32.00 |
| Fines | N/A |
| Crushed Asphalt | \$25.00 |

JACKSONVILLE

(904) 358-1676 Ext. 402
 1600 Talleyrand Ave, Jacksonville, FL 32206

| <u>Product</u> | <u>Price (per ton)</u> |
|-----------------|------------------------|
| Road Base | \$29.00 |
| 57 Stone | N/A |
| Oversize | \$38.00 |
| Fines | N/A |
| Crushed Asphalt | \$32.00 |

Patel, Sagar

From: BALDWIN Scott <scott.baldwin@hubbard.com>
Sent: Monday, September 23, 2024 1:15 PM
To: Shalaby, Karim
Cc: LANGFORD Chris; Patel, Sagar
Subject: RE: NOI 1 - Pond 14-2 Existing Unsuitable Material Settlement

This Message Is From an External Sender

This message came from outside your organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Report Suspicious

Karim,

Hubbard is in agreement with \$137,540 as equitable settlement for the disposal of unsuitable material from pond 14-2.

Thank you,

Scott Baldwin
Construction Manager
Hubbard Construction Company
(407) 645-5500 (p)
(407) 623-3952 (f)
1936 Lee Rd
Winter Park, FL 32789

From: Shalaby, Karim <karim.shalaby@aecom.com>
Sent: Friday, September 20, 2024 11:42 AM
To: BALDWIN Scott <scott.baldwin@hubbard.com>
Cc: LANGFORD Chris <chris.langford@hubbard.com>; Patel, Sagar <Sagar.Patel@aecom.com>
Subject: NOI 1 - Pond 14-2 Existing Unsuitable Material Settlement

Good morning Scott,

Per discussion this morning with Sagar, please confirm Hubbard agrees to the settlement amount of \$137,540 for the Pond 14-2 Existing Unsuitable Material claim. We appreciate Hubbard's cooperation with the County on this and look forward to completing this project soon.

Thank you,

Karim Shalaby, P.E.
CEI Senior Project Engineer
M +1-540-850-2623
karim.shalaby@aecom.com

AECOM
150 North Orange Avenue
Suite 200
Orlando, Florida 32801
T +1-407-843-6552
aecom.com

Imagine it. Delivered.



October 4, 2024

Sagar Patel
AECOM – CEI Project Administrator, Transportation

RE: Time Extension for Pipkin Rd. Project

Sagar,

Hubbard Construction Company respectfully submits our August schedule update along with a request for a time extension. The extension requested is for non-compensable days added to the overall schedule to account for multiple issues that have occurred on site, both unforeseen and self-inflicted. These issues have been noted in the August update and include the following:

- Conflicts in multiple locations with the AT&T conduit which the utility relocated into conflicts by not following the agreed upon Utility Work Schedules.
- Construction of the City of Lakeland potable water line, especially when it comes to the time frames for bacterial clearance from the Department of Health. As we have progressed further in the project, the City has turned these packages around faster. However, several packages submitted took 30 to 60 days for clearance.
- City of Lakeland's requirement that their crews tie in the potable water lines. This puts the contractor at their mercy depending on crew availability, holidays, and emergency calls which take precedence. With the upcoming holidays, we are accounting for some City slow down during this period.
- The addition of the Wildwood Drainage project to the CPM of Pipkin Rd. Wildwood has been added to this CPM update and is to begin as the Pipkin Rd. piping is nearing completion.

Considering the items stated above, Hubbard Construction is requesting 163 non-compensable days to be added to the contract schedule. This would bring the completion of both Pipkin Rd. and Wildwood Subdivision to May 2, 2025. However, the goal is to have 4 lanes of traffic on Pipkin Rd. by February 28, 2025.

Let me know if you have any questions or concerns.

Sincerely,

A handwritten signature in black ink, appearing to read "CL", written over a light blue circular stamp.

Chris Langford
Project Manager
Hubbard Construction Company
1936 Lee Rd., Winter Park, FL 32789
(P) 407-645-5500 (F) 407-623-3865 (C) 407-244-4932
chris.langford@hubbard.com