



Interoffice Memorandum

November 3, 2023

TO: Mayor Jerry Demings
-AND-
County Commissioners

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

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

PHONE NUMBER: (407) 836-7713

SUBJ: **Ratification of Change Order No. 7-PW to Document No. Y22-711**
Oak Ridge Road Pedestrian Safety Improvements

Change Order No. 7-PW to Document No. Y22-711 is required for the Oak Ridge Road Pedestrian Safety Improvements project. This change order in the amount of \$231,972.71, along with the other previously approved change orders, increases the original contract amount from \$12,030,156 to \$12,708,210.64; an increase of 5.63%.

The current change order provides for construction of a new traffic signal at Fire Station #51, located west of Rio Grande Ave., to ensure that emergency vehicles can safely enter the roadway. The work includes the signal as well as necessary upgrades to cabinets and associated components. An initial approval of the change order request, with future ratification, was necessary due to long lead times associated with obtaining the traffic signal components. The costs are being shared by Orange County Fire Rescue and Traffic Engineering Division.

The original contract dated March 25, 2022, in the amount of \$12,030,156, consists of constructing a raised median along Oak Ridge Road from Millennia Boulevard to Orange Blossom Trail, and an 8-foot sidewalk along the south side of the roadway from Millennia Boulevard to John Young Parkway. The project also includes upgrading the existing signals at two signalized intersections.

A summary of previous change orders is provided below.

Change Order 1-PW, in the amount of \$3,264, was approved in May 2023 and provided for the removal of a concrete headwall not shown on the plans.

Change Order 2-PW, in the amount of \$21,557, was approved in May 2023 and provided for tree and root system removal which conflicted with the new walkway.

Change Order 3-PW, in the amount of \$72,497, was approved in May 2023 and provided for a new traffic controller assembly to be installed at the intersection of Oak Ridge Road and Harcourt Avenue.

November 3, 2023

Ratification of Change Order No. 7-PW to Document No. Y22-711

Oak Ridge Road Pedestrian Safety Improvements

Page 2

Change Order 4-PW, in the amount of \$245,004 was approved in June 2023 and provided for base repairs due to storm structure failure.

Change Order 5-PW, in the amount of \$91,465, was approved in June 2023 and provided for furnishing and installing traffic video detection at the intersection of Oak Ridge Road and John Young Parkway.

Change Order 6-PW, in the amount of \$12,292, was approved in August 2023 and provided for relocation of streetlights to align with relocated walkway.

Funds for this change order will be available in accounting lines 1003-072-2720-6311 and 1023-034-0772-6320.

Action Requested: Ratification of Change Order No. 7-PW to Document No. Y22-711-CH/C22711 Oak Ridge Road Pedestrian Safety Improvements with Gibbs & Register, Inc. in the amount of \$231,972.71 for a revised contract amount of \$12,708,210.64. District 6.

JCK/KJL/PMK

Attachment

BCC Mtg. Date: December 12, 2023

A. Hargis: _____
C. Hedum: _____



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

Vendor Name: Gibbs & Register, Inc.
Vendor Code: 28808 Date: October 18, 2023
Change Order Request No: 7 - PW Document No.: Y22-711-CHC22711

Project: Oakridge Road Pedestrian Safety Improvements (County Use Only)
Funds Chargeable Number: 1004-072-2720-6311 Traffic Engineering (\$ 84,605.50) (County Use Only)
Funds Chargeable Number: 1023-034-0772-6320 Fire Department (\$ 147,367.21) (County Use Only)

The following describe the requested changes to the above listed document number/project:

DESCRIPTION OF CHANGE:

| REF. NO. | | FINAL QUANTITY (+) | UNIT | UNIT PRICE | FINAL AMOUNT (+) |
|----------|------------------------------|--------------------|------|--------------|---------------------|
| * | Signal | 1.00 | LS | \$ 84,606.50 | \$ 84,606.50 |
| * | Signal Revision Fire Station | 1.00 | LS | \$147,367.21 | \$147,367.21 |
| | | | | Total | \$231,972.71 |

NOTE: * Indicates new item.

Fire Station signalization was requested by Orange County Fire Department. Upgrades to existing cabinet were required by Traffic Engineering. Due to this additional work, 30 days are added to contract completion time.

CHANGE IN DELIVERY COMPLETION DATE: 30 DAYS

SUBSTANTIAL COMPLETE DATE: 4/30/2024 Adjusted Substantial Completion Date: 5/30/2024
FINAL COMPLETION DATE: 6/28/2024 Adjusted Final Completion Date: 7/29/2024

THIS SECTION FOR CONTRACTS ONLY

Previous Contract Total Dollars 12,476,237.93
Net Dollars for this Change 231,972.71
New Contract Total Dollar 12,708,210.64

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: [Signature] Date: 10/23/23
John Rodriguez, Vice President, Gibbs & Register, Inc.
Departmental Approval: [Signature] Date: 10/23/23
Kenneth J. Leeming, P.E., Manager, Highway Construction Division
Engineering Approval: [Signature] Date: 10/23/23
Humberto Castilleja, P.E., Manager, Traffic Engineering Division
Fire Department Approval: [Signature] Date: 10-25-2023
John D. Westmoreland, Division Chief, Fire Rescue



PROPOSAL

August 21, 2023

Chris Hedum
Orange County Public Works
4200 South John Young Parkway
Orlando, FL 32839

VIA EMAIL
Chris.Hedum@ocfl.net

RE: **Oakridge Road Safety Improvements**
Signal Revision 2 Price Proposal

Mr. Hedum,

Please see the attached change order lump sum pricing for the Oakridge Road Safety Improvements Signal Revision 2 plans.

Total Price Net Change to Contract for the Fire Department Portion **\$147,367.21**
Total Price Net Change to Contract for the Signal Portion **\$84,605.50**

Bid Documents

G&R's pricing is based upon the following plans:

| <u>Description</u> | <u>Prepared by</u> | <u>Dated</u> |
|--------------------|--------------------|--------------|
| Signal Revision 2 | Avcon | 3/3/23 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

General Scope of Work

Furnish and install new traffic controller assembly at the Oakridge and Rio Grande intersection, new mast arm and foundation for fire department signal, concrete sidewalk and signing/pavement markings per Revision 2.

| | | |
|---|--|--|
| 232 South Dillard Street Winter Garden, FL 34787 | TEL → 407-654-6133 FAX → 407-654-6134 | gibbsreg.com |
|---|--|--|

Chris Hedum
Orange County Public Works
Oakridge Road Safety Improvements
August 21, 2023



SCOPE CLARIFICATIONS

| No. | Description |
|-----|--|
| 1 | Pricing assumes that the new cabinet is to be installed on the existing pedestal and using the existing cabling for the intersection. |
| 2 | Due to material lead times and the volatility we are requesting 30 days to be added to the contract. However, G&R reserves the right to add additional contract days if the material lead times extend beyond our control. |
| 3 | 4" concrete sidewalk, additional signing and pavement markings due to this revision will be billed per the unit rates in the contract and are not included in this price. |
| | |

We appreciate the opportunity and look forward to working with you. Should you have any questions, please do not hesitate to contact us.

Sincerely,

Warren Forsythe

Warren Forsythe
Sr. Project Manager

C. file
John Rodriguez, President

| | | | | |
|---|--|--|-------|-----------|
| COR # | CHANGE ORDER SUMMARY | | Date: | 8/21/2023 |
| | GIBBS & REGISTER, INC. 232 S. Dillard ST. WINTER GARDEN, FLORIDA 34787 PHONE: (407) 854-6133 FAX: (407) 854-6134 | | | |
| DESCRIPTION OF WORK: Signal Revision 2 Plans (Fire Station Portion) | | | | |
| LOCATION OF WORK: Oakridge Road | | | | |

| LABOR | | | | MATERIAL | | | | EQUIPMENT | | | | | | | | |
|----------------------|-----|-------------|-------------|------------|--|--------|----|------------|--------------------------------------|---|-------|-----------|-------------|-------------|--------------|--|
| CREW DESCRIPTION | NO. | TOTAL HOURS | HOURLY RATE | AMOUNT | DESCRIPTION | QTY | UM | UNIT PRICE | AMOUNT | SIZE AND CLASS | QTY | EQUIP NO. | TOTAL Hours | HOURLY RATE | AMOUNT | |
| STANDARD TIME | | | | | | | | | | | | | | | | |
| Pipe Foreman | 1 | 40.00 | \$44.00 | \$1,760.00 | | | | | | Pickup Truck | 1 | | 40.00 | \$25.00 | \$1,000.00 | |
| Laborer | 3 | 40.00 | \$18.00 | \$2,160.00 | | | | | | S44L Loader | 1 | | 8.00 | \$81.01 | \$648.08 | |
| Excavator Operator | 1 | 8.00 | \$23.00 | \$184.00 | | | | | | 85G Excavator | 1 | | 8.00 | \$105.77 | \$846.16 | |
| Loader Operator | 1 | 8.00 | \$22.00 | \$176.00 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | Materials Subtotal | | | | \$0.00 | | | | | | | |
| | | | | | Sales Tax | | | | \$0.00 | | | | | | | |
| | | | | | County Option Sales Tax - 0.5% on first \$5,000.00 | | | | \$0.00 | Equipment Subtotal | | | | | \$2,494.24 | |
| | | | | | Material OH & Profit | | | 15.00% | \$0.00 | Equipment OH & Profit | | | | 15.00% | \$374.14 | |
| | | | | | TOTAL MATERIAL COSTS: | | | | \$0.00 | TOTAL EQUIPMENT COSTS: | | | | | \$2,868.38 | |
| | | | | | SUBCONTRACTORS | | | | CONTRACT PAY ITEM ADJUSTMENTS | | | | | | | |
| | | | | | MOT Devices (\$100 p/day 5 days) | | | | \$500.00 | DESCRIPTION | ITEM# | UNIT | QTY | UP | AMOUNT | |
| | | | | | H&M Electrical | | | | \$121,176.00 | | | | | | | |
| | | | | | FHP (4 at \$70 per hour) | | | | \$1,120.00 | | | | | | | |
| | | | | | Badger (Vac Truck) | | | | \$3,625.26 | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | \$0.00 | |
| | | | | | | | | | | | | | | | \$0.00 | |
| | | | | | | | | | | | | | | | \$0.00 | |
| | | | | | | | | | | | | | | | \$0.00 | |
| | | | | | | | | | | | | | | | \$0.00 | |
| | | | | | | | | | | | | | | | \$0.00 | |
| | | | | | | | | | | | | | | | \$0.00 | |
| | | | | | Direct Labor | | | | \$4,280.00 | | | | | | \$0.00 | |
| | | | | | Labor Burden | 45.0% | | | \$1,926.00 | | | | | | \$0.00 | |
| | | | | | Subtotal | | | | \$6,206.00 | Subcontractor Subtotal | | | | | \$126,421.26 | |
| | | | | | Labor OH & Profit | 15.00% | | | \$930.90 | Sub OH & Profit | | | | 7.50% | \$9,481.59 | |
| | | | | | TOTAL LABOR COSTS: | | | | \$7,136.90 | TOTAL SUB COSTS: | | | | | \$135,902.85 | |
| | | | | | | | | | | TOTAL CONTRACT PAY ITEM ADJUSTMENTS: | | | | | \$0.00 | |

Note: _____

| | | |
|--------|--------------------|---------------------|
| TOTALS | LABOR | \$7,136.90 |
| | MATERIALS | \$0.00 |
| | EQUIPMENT | \$2,868.38 |
| | SUBCONTRACTORS | \$135,902.85 |
| | SUB-TOTAL | \$145,908.13 |
| | BOND | 1.00% \$1,459.08 |
| | CONTRACT PAY ITEMS | \$0.00 |
| | CO TOTAL | \$147,367.21 |

H&M ELECTRICAL & UNDERGROUND UTILITIES, INC.

UNIT PRICING SHEET

DATE: 4/10/2023

PROJECT: Y22-711-CH OAKRIDGE RD PEDESTRIAN SAFETY IMPROVEMENTS
(REVISION #2 ADDITIONAL ITEMS ADDED)

LOCATION: ORANGE CO., FL

| ITEM # | UNIT | UNIT PRICE | EXTENSION | |
|-------------|------|-------------|---------------------|---|
| 0630-2-11 | 132 | \$20.00 | \$2,640.00 | (OVERRUN CONTRACT PRICE FOR 2" CONDUIT) |
| 0630-2-12 | 88 | \$62.00 | \$5,456.00 | (OVERRUN CONTRACT PRICE 4- 2" CONDUITS) |
| 0630-2-12 | 74 | \$186.00 | \$13,764.00 | (NEW PRICING FOR 12-2" CONDUITS) |
| 0632-7-1 | 1 | \$3,825.00 | \$3,825.00 | (SIGNAL CABLE FOR NEW MAST ARM & SIGNALS) |
| 0635-2-11 | 14 | \$1,179.00 | \$16,506.00 | (NEW PRICING DUE TO COSTS INCREASE) |
| 0647-1-11 | 2 | \$2,439.00 | \$4,878.00 | (NEW PRICING DUE TO LARGER POLE) |
| 0649-21-3 | 1 | \$60,775.00 | \$60,775.00 | |
| 0650-1-14 | 5 | \$1,815.00 | \$9,075.00 | (NEW PRICING DUE TO TYPE OF HEADS) |
| 0650-1-44 | 1 | \$7,121.00 | \$7,121.00 | |
| 0650-1-46 | 1 | \$8,721.00 | \$8,721.00 | |
| 0665-1-11 | 1 | \$1,245.00 | \$1,245.00 | |
| 0670-5-112 | 1 | \$38,710.00 | \$38,710.00 | |
| 0700-3-201 | 2 | \$1,029.00 | \$2,058.00 | |
| 0700-11-391 | 5 | \$3,325.00 | \$16,625.00 | |
| | | | <u>\$191,399.00</u> | |

| ITEM # | UNIT | UNIT PRICE | EXTENSION | Added for Fire Station |
|-------------|------|-------------|-------------|------------------------|
| 0630-2-11 | 132 | \$20.00 | \$2,640.00 | |
| 0630-2-12 | 0 | \$62.00 | \$0.00 | |
| 0630-2-12 | 74 | \$186.00 | \$13,764.00 | |
| 0632-7-1 | 1 | \$3,825.00 | \$3,825.00 | |
| 0635-2-11 | 6 | \$1,179.00 | \$7,074.00 | |
| 0647-1-11 | 2 | \$2,439.00 | \$4,878.00 | |
| 0649-21-3 | 1 | \$60,775.00 | \$60,775.00 | |
| 0650-1-14 | 5 | \$1,815.00 | \$9,075.00 | |
| 0650-1-44 | 1 | \$7,121.00 | \$7,121.00 | |
| 0650-1-46 | 1 | \$8,721.00 | \$8,721.00 | |
| 0665-1-11 | 1 | \$1,245.00 | \$1,245.00 | |
| 0670-5-112 | 0 | \$38,710.00 | \$0.00 | |
| 0700-3-201 | 2 | \$1,029.00 | \$2,058.00 | |
| 0700-11-391 | 0 | \$3,325.00 | \$0.00 | |

\$121,176.00

NOTES:

H & M ELECTRICAL IS A FDOT & ORANGE CO. CERTIFIED DBE CONTRACTOR.

A BOND IS NOT INCLUDED. INCREASE OUR QUOTE BY OUR PRORATED SHARE OF ANY BOND FEES THAT ARE TO BE BACK CHARGED AGAINST THE SUBCONTRACT AMOUNT.

A WARRANTY BOND IS NOT INCLUDED IN OUR QUOTE.

OUR QUOTE INCLUDES THE FOLLOWING LEVELS OF INSURANCE:
2M GENERAL LIABILITY, 1M AUTO, 1M WORKMAN'S COMPENSATION.

PRIME CONTRACTOR SHALL FURNISH ALL LAYOUT/SURVEY AND MAINTENANCE OF TRAFFIC AS REQUIRED INCLUDING LIGHT TOWERS IF NECESSARY. PRIME WILL ALSO PROVIDE VARIABLE MESSAGE SIGNS IF REQUIRED.

PRIME CONTRACTOR SHALL FURNISH ALL TESTING AND INSPECTIONS FOR THE DRILL SHAFT INSTALLATIONS. THE DRILL SHAFTS ARE TO BE INSTALLED DURING THE DAYTIME, IF NIGHTTIME INSTALLATION IS REQUIRED THAN AN ADDITIONAL COST OF \$4,000.00 PER SHIFT FOR NIGHTS OR WEEKEND WORK. THE DRILL SHAFT INSTALLATIONS WILL BE INSTALLED BY TRADITIONAL MEANS AND METHODS, HOWEVER THE PRIME MAY ANTICIPATE THE NEED, (COSTS), TO USE EXTENDED OR FULL LENGTH CASING TO STABILIZE THE SHAFTS DUE TO THE FOUNDATION NOTE 6 ON PLAN SHEET T-10. THE FOLLOWING ADDERS MAY BE REQUIRED PER SHAFT:

\$5,125.00 PER SHAFT FOR EXTENDED TEMPORARY CASING, 10' TO 12"

\$32,500.00 PER SHAFT FOR FULL LENGTH TEMPORARY CASING..

OUR QUOTE DOES NOT INCLUDE ANY LINE CHARGES THAT MAY OR MAY NOT BE REQUIRED BY DUKE ENERGY FOR THE SIGNAL SERVICE.

OUR QUOTE DOES NOT INCLUDE AS-BUILT DRAWINGS. WE WILL ASSIST IN THE PROCESS HOWEVER THE PRIME SHALL GENERATE THE DRAWINGS AS WELL AS ALL SURVEY REQUIRED.

THE PLANS DO NOT INDICATE ANY TEMPORARY SIGNALS POLES, THEREFORE NONE ARE INCLUDED IN OUR QUOTE. WE HAVE INCLUDED SHIFTING OF THE EXISTING SIGNAL HEADS AND TEMPORARY DETECTION AS REQUIRED AT OAK RIDGE AND HARCOURT AVE AND OAK RIDGE AND RIO GRANDE AVE.

REMOVAL OF EXISTING TRAFFIC SIGNAL POLES ARE QUOTED FOR DAYTIME WORK ONLY. ADD AN ADDITIONAL \$1,500.00 PER POLE REMOVAL FOR NIGHTTIME WORK.

NO CONCRETE REMOVAL OR REPLACEMENT IS INCLUDED IN OUR QUOTE. THIS INCLUDES ALL REMOVALS FOR POLES, SIGNS, PULL BOXES LOCATIONS NOR THE REPLACEMENT OF THE CONCRETE IN THOSE AREAS.

OUR QUOTE IS SUBJECT TO CHANGE DUE TO ESCALATION IN PRICING FROM OUR VENDORS. VENDORS HAVE QUOTED THE MATERIALS REQUIRED WITH A 30 DAY PRICING HOLD.

Rental Rate Blue Book, Usage Report (Monthly)

May 5, 2023

Name: G&R Fleet

Adjustments

Note: Values not specified at the fleet level will be taken from individual equipment adjustments.

Rate Effective Date: Always Recent

Rate Effective Date: -

Region: Florida

Organization: Florida DOT

Ownership Adjustment: 100%

Operating Adjustment: 100%

Rental Rate Blue Book Rates

All prices shown in US dollars (\$)

| Equipment Details | | | | | | Rental Rate Blue Book® | | | | | Adjustments | | | | | | | | |
|-------------------|--------------------------------------|-----------------|--------------|-----------------|------|------------------------|--|-------------|-------------|-------------|--------------|------------|-------------------------|------|-----------|-----------|-------------------|-------|--------------|
| ID | Equipment Type | Size Class | Manufacturer | Model | Year | Serial Number | Configuration/Notes | Ownership | Operating | Standby | Idling | Revision | Region | Age | Ownership | Operating | FFRMA Hourly Rate | Hours | Total Cost |
| HE-524 | Self Propelled Pavement Brooms | All | Lay-Mor | SWEEPMASTER 300 | 2023 | | Broom Length:72 , Horsepower:24.8 , Power Mode:Diesel , Transmission:Hydraulic | USD \$45.27 | USD \$37.31 | USD \$22.63 | USD \$49.17 | 2023-04-01 | Orlando, Florida: 98.6% | 100% | 100% | 100% | USD \$82.50 | 1 | USD \$82.59 |
| HE-637 | Tandem Vibratory Compactors | To 1.4 mi | Wacker | RD11V | 2023 | | Drum Width:35.4" , Power Mode:Gasoline | USD \$17.15 | USD \$10.40 | USD \$9.58 | USD \$19.03 | 2023-04-01 | Orlando, Florida: 97.7% | 100% | 100% | 100% | USD \$27.55 | 1 | USD \$27.55 |
| HE-662 | Tandem Vibratory Compactors | 1.5 - 3.4 mi | BOMAG | BW120AD | 2023 | | Drum Width:47.2" , Power Mode:Diesel | USD \$33.39 | USD \$23.16 | USD \$16.70 | USD \$38.65 | 2023-04-01 | Orlando, Florida: 97.7% | 100% | 100% | 100% | USD \$58.55 | 1 | USD \$58.55 |
| HE-669 | Single Drum Vibratory Compactors | 2.5 - 4.4 mi | BOMAG | BW124DH | 2023 | | Drum Type:Standard , Drum Width:37.8 , Horsepower:45.0 , Power Mode:Diesel | USD \$43.19 | USD \$39.57 | USD \$21.59 | USD \$48.78 | 2023-04-01 | Orlando, Florida: 97.2% | 100% | 100% | 100% | USD \$82.76 | 1 | USD \$82.76 |
| HE-667 | Self Propelled Pneumatic Compactors | To 2.4 mi | BOMAG | BW11RH | 2023 | | Number Of Spares:3F/R , Number Of Wheels:3.0 , Power Mode:Diesel | USD \$92.67 | USD \$31.39 | USD \$46.34 | USD \$104.01 | 2023-04-01 | Orlando, Florida: 97% | 100% | 100% | 100% | USD \$124.08 | 1 | USD \$124.06 |
| HE-689 | 4-Wd Articulated Wheel Loaders | 60 - 69 hp | Caterpillar | 908H2 | 2023 | | Operator Protection:ROPS/FOPS , Power Mode:Diesel | USD \$31.85 | USD \$19.24 | USD \$15.82 | USD \$37.25 | 2023-04-01 | Orlando, Florida: 97.8% | 100% | 100% | 100% | USD \$49.89 | 1 | USD \$49.89 |
| HE-694 | Single Drum Vibratory Compactors | 4.5 - 7.4 mi | BOMAG | BW177DH-40 | 2023 | | Drum Type:Smooth , Drum Width:66.4" , Power Mode:Diesel | USD \$36.66 | USD \$59.08 | USD \$28.23 | USD \$68.60 | 2023-04-01 | Orlando, Florida: 97.2% | 100% | 100% | 100% | USD \$114.74 | 1 | USD \$114.74 |
| HE-716 | Crawler Mounted Hydraulic Excavators | 6.5 - 6.4 mt | Deere | 60G | 2023 | | Operating Weight:8.77 , Power Mode:Diesel | USD \$40.72 | USD \$27.06 | USD \$20.36 | USD \$46.43 | 2023-04-01 | Orlando, Florida: 97.9% | 100% | 100% | 100% | USD \$67.77 | 1 | USD \$67.77 |
| HE-725 | Crawler Mounted Compact Excavators | 4.5 - 5.4 mt | Hitachi | ZAXIS 50U-3 | 2023 | | Operating Weight:4.9 , Operator Protection:ROPS , Power Mode:Diesel | USD \$31.59 | USD \$24.84 | USD \$15.80 | USD \$38.22 | 2023-04-01 | Orlando, Florida: 97.3% | 100% | 100% | 100% | USD \$56.42 | 1 | USD \$56.43 |
| HE-730 | Self Propelled Pavement Brooms | All | Lay-Mor | SWEEPMASTER 300 | 2023 | | Broom Length:72 , Horsepower:24.8 , Power Mode:Diesel , Transmission:Hydraulic | USD \$45.27 | USD \$37.31 | USD \$22.63 | USD \$49.17 | 2023-04-01 | Orlando, Florida: 98.6% | 100% | 100% | 100% | USD \$82.58 | 1 | USD \$82.58 |
| HE-731 | Compact Track Loaders | 1751 - 2200 lbs | Caterpillar | 279D | 2023 | | Operator Protection:ROPS/FOPS , Power Mode:Diesel | USD \$52.37 | USD \$34.25 | USD \$26.18 | USD \$63.84 | 2023-04-01 | Orlando, Florida: 98% | 100% | 100% | 100% | USD \$86.62 | 1 | USD \$86.62 |
| HE-732 | 4-Wd Articulated Wheel Loaders | 175 - 199 hp | Deere | 624L | 2023 | | Bucket Capacity:3.5 , Horsepower:192 , Operator Protection:ROPS/FOPS , Power Mode:Diesel | USD \$50.01 | USD \$35.29 | USD \$25.01 | USD \$65.19 | 2023-04-01 | Orlando, Florida: 97.8% | 100% | 100% | 100% | USD \$85.40 | 1 | USD \$85.40 |
| HE-733 | 4-Wd Articulated Wheel Loaders | 150 - 174 hp | Deere | 544L | 2023 | | Bucket Capacity:3 , Horsepower:158 , Operator Protection:ROPS , Power Mode:Diesel | USD \$50.46 | USD \$30.55 | USD \$25.23 | USD \$60.55 | 2023-04-01 | Orlando, Florida: 97.6% | 100% | 100% | 100% | USD \$81.01 | 1 | USD \$81.01 |
| HE-734 | 4-Wd Articulated Wheel Loaders | 150 - 174 hp | Deere | 544L | 2023 | | Bucket Capacity:3 , Horsepower:189 , Operator Protection:ROPS , Power Mode:Diesel | USD \$50.46 | USD \$30.55 | USD \$25.23 | USD \$60.55 | 2023-04-01 | Orlando, Florida: 97.8% | 100% | 100% | 100% | USD \$81.01 | 1 | USD \$81.01 |
| HE-735 | Compact Track Loaders | 2951 - 3200 lbs | Deere | 331G | 2023 | | Horsepower:88.5 , Operator Protection:ROPS/FOPS , Power Mode:Diesel | USD \$49.42 | USD \$33.64 | USD \$24.71 | USD \$63.33 | 2023-04-01 | Orlando, Florida: 98% | 100% | 100% | 100% | USD \$83.06 | 1 | USD \$83.06 |
| HE-738 | Articulated Frame Graders | 200 - 249 hp | Deere | 620G | 2023 | | Horsepower:215.0 , Operator Protection:ROPS , Power Mode:Diesel | USD \$81.88 | USD \$63.68 | USD \$40.94 | USD \$111.10 | 2023-04-01 | Orlando, Florida: 97.6% | 100% | 100% | 100% | USD \$145.58 | 1 | USD \$145.58 |
| HE-737 | 4-Wd Articulated Wheel Loaders | 150 - 174 hp | Deere | 544L | 2023 | | Bucket Capacity:3 , Horsepower:169 , Operator Protection:ROPS , Power Mode:Diesel | USD \$50.46 | USD \$30.55 | USD \$25.23 | USD \$60.55 | 2023-04-01 | Orlando, Florida: 97.8% | 100% | 100% | 100% | USD \$81.01 | 1 | USD \$81.01 |
| HE-738 | Crawler Mounted Hydraulic Excavators | 24.5 - 28.4 mt | Deere | 245G LC | 2023 | | Bucket Capacity:0.99 , Horsepower:159.0 , Operating Weight:5830.0 , Power Mode:Diesel | USD \$83.86 | USD \$54.19 | USD \$41.84 | USD \$98.78 | 2023-04-01 | Orlando, Florida: 97.9% | 100% | 100% | 100% | USD \$138.07 | 1 | USD \$138.07 |
| HE-739 | Single Drum Vibratory Compactors | 4.5 - 7.4 mi | Hamm | H71 | 2023 | | Drum Type:Smooth , Drum Width:68.1 , Horsepower:74.2 , Power Mode:Diesel | USD \$62.09 | USD \$58.97 | USD \$31.04 | USD \$70.13 | 2023-04-01 | Orlando, Florida: 97.2% | 100% | 100% | 100% | USD \$119.05 | 1 | USD \$119.05 |
| HE-740 | Crawler Mounted Hydraulic Excavators | 8.5 - 10.4 mt | Deere | 85G | 2023 | | Operating Weight:19244.0 , Power Mode:Diesel | USD \$66.39 | USD \$39.38 | USD \$33.19 | USD \$72.98 | 2023-04-01 | Orlando, Florida: 97.9% | 100% | 100% | 100% | USD \$106.77 | 1 | USD \$106.77 |
| HE-741 | 4-Wd Articulated Wheel Loaders | 150 - 174 hp | Deere | 544L | 2023 | | Bucket Capacity:3 , Horsepower:166 , Operator | USD \$50.46 | USD \$30.55 | USD \$25.23 | USD \$60.55 | 2023-04-01 | Orlando, Florida: 97.8% | 100% | 100% | 100% | USD \$81.01 | 1 | USD \$81.01 |



SUBCONTRACT CHANGE ORDER

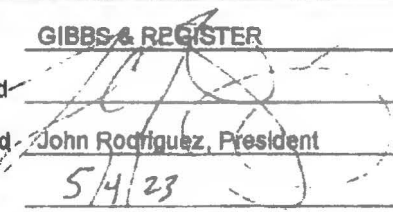
| | | | |
|---------------------------|--|------------------------|---|
| PROJECT # 22003 | | SUBCONTRACTOR | |
| Title | Oakridge Road Pedestrian Safety Improvements | Contract # | 22003 - 0025 |
| Address | Orlando, FL 32801 | Company | Badger Daylighting Corp. |
| Owner | | Address | 4910 N CR 900 E Brownsburg, IN 46112 |
| CHANGE INFORMATION | | MAJOR REFERENCE | |
| SCO No. | 22003-0025-0002 | Issue # | |
| Issued | Wednesday, May 3, 2023 | RFI # | |
| Subject | Subcontract 0025 - Badger Daylighting Corp. SC/PO Change Order 0002 | Other | |
| Schedule Amount | | | |

| CHANGE COST BREAKDOWN | | | | | | |
|-----------------------|-----------|--|-----|-------|------------|-------------|
| Item # | Cost Code | Description | UOM | QTY | Unit Price | Change |
| 0001 | 2060 | Badger Hydrovac with Operator (includes port to port) | HR | 50.00 | 250.0000 | \$12,500.00 |
| 0002 | 2060 | Additional Operator (Includes port to port) | HR | 50.00 | 65.0000 | \$3,250.00 |
| 0003 | 2060 | Badger Hydrovac with Operator - Overtime | HR | 12.00 | 275.0000 | \$3,300.00 |
| 0004 | 2060 | Additional Operator - Overtime | HR | 12.00 | 85.0000 | \$1,020.00 |
| 0005 | 2060 | Consumable Materials | EA | 6.00 | 40.0000 | \$240.00 |
| 0006 | 2060 | Fluctuating Fuel Recovery | LS | 6.00 | 345.2600 | \$2,071.56 |

Change Order = \$22,381.56

| |
|------------------------|
| NOTES / REMARKS |
| |

| | |
|---|-------------|
| CHANGE ORDER TOTALS | |
| Original Subcontract Amount | \$8,665.26 |
| Total of Previous Change Orders | \$950.00 |
| Net Subcontract Amount Prior to this Change Order | \$9,615.26 |
| Amount of this Change Order | \$22,381.56 |
| New Subcontract Amount | \$31,996.82 |
| Change in Contract Time | Days |
| New Substantial Completion Date | Date |

| | | | |
|---|---|----------------|---------------------------------------|
| CHANGE ORDER NOT VALID UNTIL SIGNED BY BOTH CONTRACTOR AND SUBCONTRACTOR | | | |
| GC | <u>GIBBS & REGISTER</u> | SUB | <u>Badger Daylighting Corp.</u> |
| Signed |  | Signed | _____ |
| Printed | <u>John Rodriguez, President</u> | Printed | <u>Emma Aikman, Contracts Analyst</u> |
| Date | <u>5/4/23</u> | Date | <u>5/4/2023</u> |