

CHANGE ORDER REQUEST

PROJECT: Mole Pier Boat Wash
19 Quay Road
Key West, FL 33040

CHANGE ORDER REQUEST #: Two (2)
DATE OF ISSUANCE: 8/17/2022
ARCHITECT'S PROJECT NO. :
GC PROJECT NO: 2109
CONTRACT FOR: Mole Pier Boat Wash Facility

OWNER: The City of Key West
1300 White Street
Key West, FL 33040

ARCHITECT: Bender & Associates Architects
410 Angela Street
Key West, FL 33040

CONTRACTOR: **D.L. Porter Constructors, Inc.**
6574 Palmer Park Circle
Sarasota, FL 34238

We herein request changes in the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein (see description below):

Description of the work or change	#	Unit	Mat. (Unit Cost)	Lab. (Unit Cost)	Material	Labor	Subcontract	Other	Total
Additional digging, cutting, site protection & rock at underground utilities area.	1	ls	\$ -	\$ -	\$ -	\$ -	\$ 5,520.00	\$ -	\$ 5,520.00
Underground Radar Services	1	ls	\$ -	\$ -	\$ -	\$ -	\$ 2,950.00	\$ -	\$ 2,950.00
Underground Radar Services CAD Credit	1	ls	\$ -	\$ -	\$ -	\$ -	\$ (700.00)	\$ -	\$ (700.00)
Deduct furnish & install of light pole, base + light fixture.	1	ls	\$ -	\$ -	\$ -	\$ -	\$ (5,970.00)	\$ -	\$ (5,970.00)
Furnish & install pendant light fixtures w/ lift.	1	ls	\$ -	\$ -	\$ -	\$ -	\$ 10,351.00	\$ -	\$ 10,351.00
Deduct Sqaure D Meter Can.	1	ls	\$ -	\$ -	\$ -	\$ -	\$ (12,366.00)	\$ -	\$ (12,366.00)
Additional relays and sensors associated with the control of the valve actuator and the tie into the two power washers.	1	ls	\$ -	\$ -	\$ -	\$ -	\$ 4,300.00	\$ -	\$ 4,300.00
Additional General Conditions for Extended Job Time.	1	ls	\$ -	\$ -	\$ -	\$ -	\$ 21,487.00	\$ -	\$ 21,487.00
PM (SL) time reviewing with subcontractor, gathering pricing, and coordinating the revised work. Included Above.	1	hrs.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotals									\$ 25,572.00
D.L. Porter Overhead & Profit (15%)									\$ 3,835.80
Bond & Insurance									\$ 520.66
Item Total									\$ 29,928.46

Additional funds requested: \$ 29,928.46 Add
Additional days requested: 120 Add
Attachments:

REQUESTED BY: D.L. Porter Constructors, Inc.

ACCEPTED BY:

Steven Loer 8-17-22

(Signature)

Steven Loer, Project Manager
D.L. Porter Constructors, Inc.

(Signature)

Haven Burkee, Architect
Bender & Associates, Architects

Mole Pier GC's Original Bid Vs Job Cost (COR #2 Related)

	3 Months / Bid	Job Cost
*PM (Incl vehicle, gas, cell, travel)	\$ 14,233.00	\$ 21,767.28
*Superintendent (Incl vehicle, gas, cell, travel)	\$ 29,256.00	\$ 60,150.41
*General Labor	\$ 3,076.00	\$ 5,076.72
Dumpsters	\$ 1,600.00	\$ 2,800.00
Portalet	\$ 688.00	\$ 1,614.54
Misc Bills (Incl OSHA, plans, photos, supplies, tool rental)	\$ 1,469.00	\$ 2,290.87
Surveying	\$ 1,507.00	\$ 1,703.04
Construction Fencing	\$ 1,625.00	\$ 2,971.00
Total	\$ 53,454.00	\$ 98,373.86

Delta		
\$ 7,534.28	\$ 3,767.14	Request 50% of Delta
\$ 30,894.41	\$ 15,447.21	Request 50% of Delta
\$ 2,000.72	\$ -	Unrelated to Delays
\$ 1,200.00	\$ -	Unrelated to Delays
\$ 926.54	\$ 926.54	Request 100% of Delta
\$ 821.87	\$ -	Unrelated to Delays
\$ 196.04	\$ -	Unrelated to Delays
\$ 1,346.00	\$ 1,346.00	Request 100% of Delta
<hr/>		
\$ 44,919.86	\$ 21,486.89	Rounded (\$21,487.00)

*Labor includes burden

Carried GC's 3 months	\$	53,454.00
COR#2 Extended GC's	\$	21,487.00
Total Charged Owner	\$	74,941.00
GC Cost	\$	98,374.00
Did Not Charge	\$	(23,433.00)

DISCOUNT ROCK & SAND, INC.

P.O. Box 504484 • Marathon, FL 33050
(305) 743-5680 Office • (305) 289-4200 Fax

MOLE PIER BOAT WASH FACILITY
JOB NO: 2109C-03

Date: 12/21/2021

FIELD CHANGE ORDER CHANGE ORDER NO: 1

Haul out concrete and dispose \$1500.00
Cut out metal retaining wall \$1800.00
Installation of Fence 2 men ½ day labor installing fence \$600.00
1 Load ¼ gravel \$820.00

Total \$4720.00

APPROVAL SIGNATURE _____ DATE: _____

* Additional Concrete, Rock, Metal, Debris found in
digging area.

- Haul
- Bring in New Raw Material
- Protect Site

DISCOUNT ROCK & SAND, INC.

P.O. Box 504484 • Marathon, FL 33050
(305) 743-5680 Office • (305) 289-4200 Fax

MOLE PIER BOAT WASH FACILITY
JOB NO: 2109C-03

Date: 12/22/2021

FIELD CHANGE ORDER
CHANGE ORDER NO: 2

Chip Bins and Cut Rebar \$800.00

Total \$800.00

APPROVAL SIGNATURE _____ DATE: _____

Additional Metal Debris found

November 8, 2021

Client: DL Porter Constructors Inc
Attn: Robert Blanchard
robert@dlporter.com, 941.915.9523
Project: Naval Air Station, Key West, FL 33040

Submitted By:

Brandon Love
305.801.4138
Brandon.Love@gprsinc.com

GPRS appreciates the opportunity to provide this proposal. I encourage you to visit our website (www.gprsinc.com) and contact any of the numerous references listed. Our insurance certificate and W-9 can also be downloaded [here](#). Please feel free to contact me if you have any questions, or if you need additional information.

SCOPE OF WORK

We understand the scope to be to search for underground utilities in the path of trenching for approximately 6 areas as shown in the image on page 2 provided the client. We will locate within the outlined areas, and we will attempt to trace any utilities for which there are structures visible from the work area. Utilities will be marked on the surface using paint, flags, or other appropriate means. The client will be responsible to provide drawings or notify GPRS of any utilities known to be entering the work area for which there are no apparent surface features or structures that are visible from the work area. The areas should be laid out, marked, and cleared of obstructions prior to our arrival in order to avoid additional charges. Please visit www.simspec.org for an overview of our industry-leading best practices that will be applied to this project.

EQUIPMENT

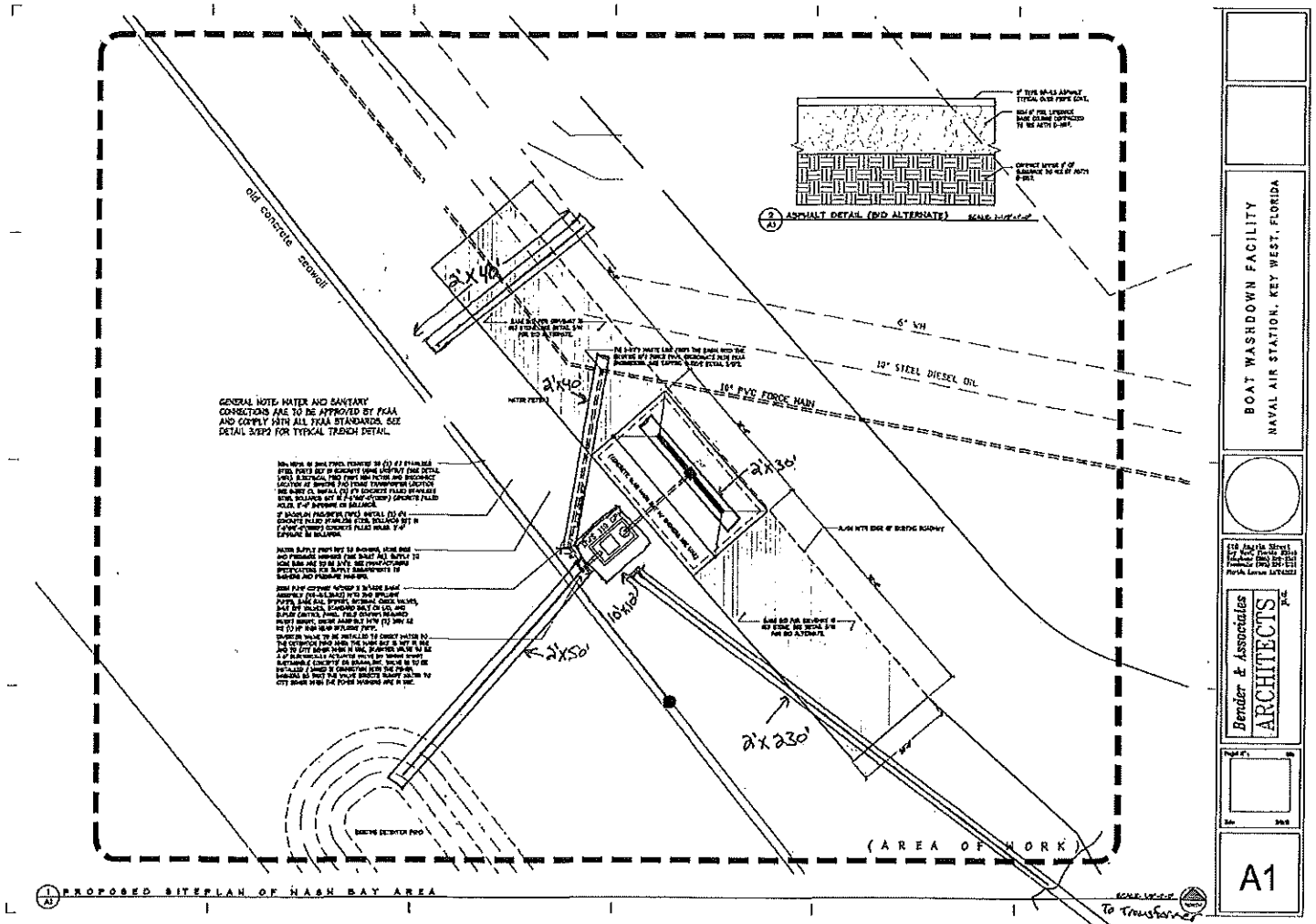
- **Underground Scanning GPR Antenna.** The antenna frequencies range from 250 MHz-450 MHz is mounted in a stroller frame which rolls over the surface. The surface needs to be reasonably smooth and unobstructed in order to obtain readable scans. Obstructions such as curbs, landscaping, and vegetation will limit the feasibility of GPR. The data is displayed on a screen and marked in the field in real time. The total depth achieved can be as much as 8' or more with this antenna but can vary widely depending on the types of materials being scanned through. Some soil types such as clay may limit maximum depths to 3' or less. As depth increases, targets must be larger in order to be detected and non-metallic targets can be especially difficult to locate. Depths provided should always be treated as estimates as their accuracy can be affected by multiple factors. For more information, please visit: [Link](#)
- **Electromagnetic Pipe Locator.** The EM locator can passively detect the signals from live AC power or radio signals travelling along some conductive utilities. It can also be used in conjunction with a transmitter to connect directly to accessible, metallic pipes, risers, or tracer wires. A current is sent through the pipe or tracer wire at a specific frequency and the resulting signal can then be detected by the receiver. A utility's ability to be located depends on a variety of factors including access to the utility, conductivity, grounding, interference from other utilities, and many others. Depths provided should always be treated as estimates as their accuracy can be affected by multiple factors. For more information, please visit: [Link](#)
- **Traceable Rodder.** The rodder has a copper wire encased in fiberglass. The line is pushed through accessible pipes before placing a current on the wire and the signal is then traced from the surface. The maximum traceable depth is 10' depending on the soil conditions and the maximum distance is 200'. The line can be pushed through a pipe with direct access such as a sewer line at a cleanout or a storm drain catch basin. It may not be able to be pushed through deeper pipes within manholes. Electrical conduits will not be accessed by GPRS. The signal cannot be located through metallic pipes. For more information, please visit: [Link](#)
- **GPS.** This handheld GPS unit offers accuracy down to 4 inches, however, the accuracy achieved will depend on the satellite environment at the time of collection and should not be considered to be survey-grade. Features can be collected as points, lines, or areas and then exported as a KML/KMZ or overlaid on a CAD drawing. For more information, please visit: [Link](#)

OPTIONAL EQUIPMENT

- **Video Pipe Camera (2"-8" pipes).** This push camera is designed for video pipe inspection and pipe locating. It has a 1"-2" diameter, self-leveling camera head that provides high quality images in pipes 2"-8" in diameter. There is also a 512 Hz sonde behind the camera that can be located from above ground and provide the approximate depth to the pipe for pipes up to approximately 10' deep. The locatable signal from the sonde will not pass through metal pipes or solid metal barriers except for cast-iron. Access through a structure such as a cleanout, drain, etc. or an open pipe within arm's reach is required for inspection service and locating. When inserted, the camera can be pushed through the pipe to a maximum of 325' depending on the model being used. If the project requires entry into confined spaces to gain access to the subject piping, this would need to be coordinated by the client and a permit obtained if required. Video and photos of the interior of pipes can be provided along with inspection reports. Inspection reports are available upon request prior to execution of field work. For more information, please visit: [Link](#)



MAP OF SCAN AREA



BOAT WASHDOWN FACILITY
NAVAL AIR STATION - KEY WEST, FLORIDA

Bender & Associates
ARCHITECTS P.C.

110 Airline Street
Key West, Florida 33440
Phone: 305-236-8888
Fax: 305-236-8889

Sheet No. 002

A1

PROJECT COSTS

SERVICE	DESCRIPTION	PRICE
SCANNING/FIELD MARKINGS	Described on Page 1 & 2	\$2,250
MOBILIZATION	Included in total price	\$0
GPS MAP	Findings will be collected with GPS and displayed with an aerial image background. Results are not survey-grade accuracy. See example: Link	INCLUDED
TOTAL		*\$2,250
OPTIONAL SERVICES (INITIAL IF DESIRED)		
FORMAL REPORT	Detailed report of findings with photos, example data in addition to the basic summary report that is included with every Job. See example: Link	Initial ___ \$400
CAD DRAWING	Findings will be drafted in CAD with an aerial image background. A linework version will also be provided if the client provides an existing drawing. Results are not survey-grade accuracy. See example: Link	Initial ___ \$700
VIDEO PIPE PUSH CAMERA	Trace lines from accessible cleanouts and storm drains.	Initial ___ \$TBD

DLP

- * This price assumes that we will be given access to perform the work during normal, weekday business hours (7am-5pm).
- * As-builts and any other applicable drawings should be made available to GPRS prior to the project if possible.

This proposal is subject to the **General Terms and Conditions for Services of Ground Penetrating Radar Systems, LLC** posted at [Link](#) (the "Terms and Conditions") and is hereby incorporated by reference into and made a part of this proposal. Customer acknowledges it has read and agrees to be bound by such Terms and Conditions. In the event of any conflict between the terms of this proposal and the Terms and Conditions, the Terms and Conditions will prevail. Customer also acknowledges that Ground Penetrating Radar Systems, LLC may, from time to time and at its discretion, modify the Terms and Conditions and Customer agrees to be bound by such Terms and Conditions as modified.

PROPOSAL-SPECIFIC TERMS & CONDITIONS

1. Customer agrees to meet and perform all requirements described in this document and has fully read and understands all items listed within this document.
2. It is the customer's responsibility to prepare the site for scanning, including clearly identifying areas to be scanned, securing access to all areas required for scanning, and keeping these areas clear and free of obstructions. Delays caused by customer's failure to do so may result in an increased price.
3. GPRS does not conduct an investigation, analysis, or interpretation of soil composition, soil/concrete conditions, or geophysical, geological, engineering, or land surveying information. Customer acknowledges it understands that we are merely reporting retrieved data and that we do NOT provide geophysical, geological, engineering, or land surveying services. Customer should contact a professional in those fields if such services are needed.
4. If for some reason the technician arrives on site and the work is cancelled there will be a charge of \$500.00 per requested technician.

ACCEPTED AND AGREED:

Billing Company Name: _____

Billing Address: _____

Company Phone/Email: _____ PO#: _____ Job#: _____

Print Name: _____ Signature _____ Date: _____



Nearshore Electric, Inc.

State Certified Electrical Contractor

#EC13001186

Scope of Work

Project: Key West Boat Wash Facility
Project Address: Truman Annex
Key West, FL 33040

Job #210315
PCO#1
Confidential

February 11, 2022

To all concerned,
We are pleased to offer you our proposal for the electrical work required at Truman Annex in Key West Florida. All work performed by Nearshore Electric, Inc. shall conform to current codes, regulations, and project specifications. All work performed by Nearshore Electric, Inc. shall be warranted for a period of one year. The following breakdown describes the items and services that Nearshore Electric, Inc. shall provide as well as any exclusion from our scope of work.

INCLUDED IN BASE BID:

- ◆ Provide and install 8 pendant mount outdoor rated LED light fixtures
- ◆ Provide and install SCH40PVC conduit and stainless-steel conduit supports for lighting circuit
- ◆ Provide and install conduit/wire/box for 1 light switch for lighting control
- ◆ Workers Comp/General Liability Insurance
- ◆ Taxes
- ◆ Warranty

EXCLUDED FROM BID:

- ◆ Permit fees
- ◆ Davis Bacon Wages
- ◆ Any Scope of work not clearly shown on drawings or within the bid documents and/or specifications is not included in this proposal.

Bid Summary:

Pendant mount light fixtures	\$4,791.00
Materials	\$1,175.00
Labor	\$2,515.00
Equipment (Scissor Lift)	\$1,870.00
Total	\$10,351.00

Deduct for light pole that is being eliminated\$5,970.00

We propose to furnish material and labor, complete in accordance with the above specifications, for the lump sum of:
Four Thousand Three Hundred Eight One Dollars and No Cents \$4,381.00

Authorized Signature _____


Jeffery L Kirk ~ President

Date 2/11/2022

Proposal is good for 30 days and is subject to increase due to COVID-19

Price Volatility and Increased Costs Due to COVID-19: The parties acknowledge that some of the materials and products to be used and installed in the construction of this project may become unavailable, delayed in shipment and/or subject to price increases due to circumstances beyond the control of the contractor, including the COVID-19 pandemic. If a specified product is unavailable or shipment is delayed, contractor shall provide written notice and shall be afforded additional time and substitute products may be considered. If there is an increase in price of materials, equipment or products between the date of this contract and the time when the job is ready for the installation of the affected material, the amount of this contract shall be increased to reflect the additional cost to obtain the materials, provided that the contractor gives the owner/general contractor written notice and documentation of the increased costs



Nearshore Electric, Inc.

State Certified Electrical Contractor

#EC13001186

Scope of Work

Project: Key West Boat Wash Facility
Project Address: Truman Annex
Key West, FL 33040

Job #210315
PCO#3
Confidential

June 30, 2022

To all concerned,

We are pleased to offer you our proposal for the electrical work required at Truman Annex in Key West Florida. All work performed by Nearshore Electric, Inc. shall conform to current codes, regulations, and project specifications. All work performed by Nearshore Electric, Inc. shall be warranted for a period of one year. The following breakdown describes the items and services that Nearshore Electric, Inc. shall provide as well as any exclusion from our scope of work.

INCLUDED IN BASE BID:

- ◆ Deduct for navy Power Meter
- ◆ Workers Comp/General Liability Insurance
- ◆ Taxes
- ◆ Warranty

EXCLUDED FROM BID:

- ◆ Permit fees
- ◆ Davis Bacon Wages
- ◆ Any Scope of work not clearly shown on drawings or within the bid documents and/or specifications is not included in this proposal.

We propose to furnish material and labor, complete in accordance with the above specifications, for the lump sum of:
Deduct- Twelve Thousand Three Hundred Sixty-Six Dollars and No Cents <\$12,366.00>

Authorized Signature _____


Jeffery L Kirk ~ President

Date 6/30/2022

Proposal is good for 30 days and is subject to increase due to COVID-19

Price Volatility and Increased Costs Due to COVID-19: The parties acknowledge that some of the materials and products to be used and installed in the construction of this project may become unavailable, delayed in shipment and/or subject to price increases due to circumstances beyond the control of the contractor, including the COVID-19 pandemic. If a specified product is unavailable or shipment is delayed, contractor shall provide written notice and shall be afforded additional time and substitute products may be considered. If there is an increase in price of materials, equipment or products between the date of this contract and the time when the job is ready for the installation of the affected material, the amount of this contract shall be increased to reflect the additional cost to obtain the materials, provided that the contractor gives the owner/general contractor written notice and documentation of the increased costs



Nearshore Electric, Inc.

State Certified Electrical Contractor

#EC13001186

Scope of Work

Project: Key West Boat Wash Facility
Project Address: Truman Annex
Key West, FL 33040

Job #210315
PCO#2
Confidential

May 24, 2022

To all concerned,
We are pleased to offer you our proposal for the electrical work required at Truman Annex in Key West Florida. All work performed by Nearshore Electric, Inc. shall conform to current codes, regulations, and project specifications. All work performed by Nearshore Electric, Inc. shall be warranted for a period of one year. The following breakdown describes the items and services that Nearshore Electric, Inc. shall provide as well as any exclusion from our scope of work.

INCLUDED IN BASE BID:

- ◆ Provide and install junction box at breaker panel location to house current relays
- ◆ Provide and install two (2) 120vac current sensing relays to monitor power washer's current
- ◆ Provide and install master relay and connect to current sensing relays
- ◆ Connect wire from valve actuator to master relay to control operation of valve actuator
- ◆ Workers Comp/General Liability Insurance
- ◆ Taxes
- ◆ Warranty

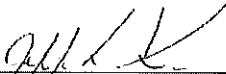
EXCLUDED FROM BID:

- ◆ Permit fees
- ◆ Davis Bacon Wages
- ◆ Wire and conduit from panel to valve actuator (included in base bid)
- ◆ Any Scope of work not clearly shown on drawings or within the bid documents and/or specifications is not included in this proposal.

Bid Summary:

Materials	\$2,550.00
Labor	\$1,750.00
Total	\$4,300.00

We propose to furnish material and labor, complete in accordance with the above specifications, for the lump sum of:
Four Thousand Three Hundred Dollars and No Cents **\$4,300.00**

Authorized Signature 
Jeffery L Kirk ~ President

Date 5/24/2022

Proposal is good for 30 days and is subject to increase due to COVID-19

Price Volatility and Increased Costs Due to COVID-19: The parties acknowledge that some of the materials and products to be used and installed in the construction of this project may become unavailable, delayed in shipment and/or subject to price increases due to circumstances beyond the control of the contractor, including the COVID-19 pandemic. If a specified product is unavailable or shipment is delayed, contractor shall provide written notice and shall be afforded additional time and substitute products may be considered. If there is an increase in price of materials, equipment or products between the date of this contract and the time when the job is ready for the installation of the affected material, the amount of this contract shall be increased to reflect the additional cost to obtain the materials, provided that the contractor gives the owner/general contractor written notice and documentation of the increased costs