

CITY OF PANAMA CITY BEACH

October 19, 2022

ADDENDUM NO. 3

PCB22-86 ITB Fire Station No. 31 - Replacement

Questions:

- 1) Lighting AMA Lighting Approved equal request:
 - A. Subject to compliance with requirements of plans and specifications, lighting fixtures submitted by AMA Lighting **(Attachment 1)** are accepted as equal.
- 2) Bunkroom Wardrobe & Evidence Lockers Tiffin Metals Products Approved equal requests:
 - A. Evidence Lockers: Subject to compliance with requirements of plans and specifications, Tiffin Metal Products Evidence Lockers are accepted as equal.
 - B. Bunk room Wardrobe: Tiffin Metal Products' Infinity Locker is not accepted as an equal. (Wardrobes is specified under section 12 32 00 Wood Casework).
- Is there is lighting protection needed for the new fire station building and is it needed for the new accessory building? I did notice that you have it called out as needed on Page E8.1 for the generator.
 - A. Lightening Protection is not shown or required at new Fire Station #1 Building or Accessory Building. Lightning protection for Generator is not required. Sheet E8.1 is hereby revised to delete any reference to lightening protection.
- 4) Please advise what section of the new site drainage will be installed during the modular building phase and accessory building phase.
 - A. Everything south of entry drive to the fuel station.

5) Please confirm grade elevation for the Auxiliary Building and the New Fire Station.

A. Building finish floor elevations (FFE) are as noted on Sheet C1.5.

- 6) Please advise if the existing police parking lot is getting the 1" asphalt overlay
 - A. No, police parking lot paving is existing to remain. Overlay where noted (PV-O) on sheet C1.4.
- 7) Please provide a detailed fire sprinkler plan for the modular building that indicates what is installed/furnished upon delivery of the building, and what is required for the local sprinkler company to provide. The plan needs to show pipe sizes, sprinkler types, etc.... What size sprinkler riser is required per the hydraulic calculations that was performed to establish the design of the fire sprinkler system.
 - A. The modular building is specified to include an NFPA 13R compliant sprinkler system. Plans are required to be submitted by the modular manufacturer after contract is awarded same as other trades. Riser size is specified on sheet FP0.1. Sprinkler contractor is responsible for providing Riser (per 2/FP0.1, minus the fill lines), and all necessary connections (2-min.) to modular sprinkler system.
- 8) Please advise if the existing police parking lot is getting the 1" asphalt overlay

A. No.

- 9) Mechanical Miscellaneous prior approval requests:
 - A. Subject to compliance with requirements of plans and specifications, mechanical equipment manufacturers submitted by Lanico, Inc. (Attachment 2) are approved.
- 10) Specification Section 12 21 13 Hunter Douglas is saying that they do not carry blinds with vinyl slats. Please clarify what type of blinds are required.
 - A. Standard synthetic (Faux wood) slats from approved manufacturer are acceptable.
- 11) Fire alarm will have to be installed in the Modular Temp Bldg. Can a layout for fire alarm devices be provided?
 - A. The modular building is specified to include a fully functioning, code compliant Fire Alarm system.

12) Regarding the MDP breakers, are all items (a through g) listed in specification section 26 24 16, paragraph 3 needed on 2 breakers?

A. Needed at all breakers 200A and larger.

13) Plans A4.1 show 2 rows of glass on sectional doors; spec section 2.02 A.6 for sectional doors shows says 1 row of glazing. Can you clarify please?

A. Provide sectional doors with 2 rows of glazing per Elevations sheet A4.1.

- 14) Will power be coming from to power the Temp Modular Fire Station. Will it be after the accessory building service is powered up?
 - Connection of the Temp Generator for the existing fire station? Nothing is really shown on electrical plans.
 - Demolition of existing Generator and out- building? Nothing is really shown on electrical plans
 - A. Yes. From Panel 'T' as shown on E1.1 & E6.1 (note 2) E8.2.
 - Please read notation on E1.1 regarding existing and temporary generator.
 - C1.1 show area to be demolished. Section 02 41 00 defines demolition requirements, including for requirements.
- 15) Lighting Lighting Solutions Approved equal request:
 - A. Subject to compliance with requirements of plans and specifications, lighting fixtures submitted by Lighting Solutions (**Attachment 3**) are accepted as equal.

Revisions:

16) Specification Section 10 51 13 – Metal Evidence Lockers:

<u>Revise</u> Paragraph 2.01-A to read: "Basis of Design: Spacesaver Corporation; Evidence Lockers, one each model numbers ED3-P-01 and ED3-P-02"

17) Specification Section 10 71 13.13 – Exterior Shutters:

<u>Revise</u> Paragraph 2.01-A to add approved manufacture as follows: "4. Town & Country Industries/Brannan Aluminum: www.brannanaluminum.com"

18) The bid due date for this solicitation has been extended to the following date and time:

Bids will be received until <u>Tuesday</u>, <u>November 8th</u>, <u>2022</u>, <u>at 2:00 PM CDT</u> and will be opened and read publicly immediately thereafter</u>. Bids may be submitted

electronically through the DemandStar Bid portal. Emailed submissions will not be accepted. Alternatively, paper Bids (one original, one copy, one electronic copy-USB preferred) shall be submitted in an envelope clearly marked **"Sealed Bid PCB 22-86 ITB – Fire Station No. 31 - Replacement"**. Receipt of a paper bid by any Panama City Beach office, receptionist, or personnel other than the City Hall front reception desk does not constitute "receipt" as required by this solicitation. The time received at City Hall shall be conclusive as to the timeliness of receipt. All paper Bids shall be delivered or mailed to: City of Panama City Beach City Hall, Attn: Purchasing Manager, 17007 Panama City Beach Parkway, Panama City Beach, FL 32413.

The deadline for questions has been extended to the close of business on Tuesday, November 1st, 2022.

End of Addendum



AMA LIGHTING 813 DOWNTOWNER BLVD SUITE A MOBILE, AL 36609-5419 Phone: 251-343-7693 Fax: 251-343-7748 Contact: Blake, Kevin

Fire Station # 31 Replacement

22-41124-0 10/13/2022

| Submission Type | | |
|-----------------|--------------------------|----------|
| Prior Approval | Resubmittal for Approval | Approval |
| Corrections | Your Use | Other |
| | | |



| LIGHT G TECHNOLOGY & CONTROLS | Project 22-41124-0 Fire Station # 31 Replacement Solumined By AMA LIGHTING | | |
|----------------------------------|---|---|--|
| Туре | Manufacturer/Brand | Catalog Number Notes | |
| туре | Manulacturen brand | | |
| | | SUBMITTAL DISCLAIMER | |
| A24A | Xico Lighting | MSL140-T-C2X4-40-80-WT DW115- 35-T1-UNV-0-FD01 | |
| A24AE | Xico Lighting | MSL140-T-C2X4-40-80-WT DW115- 35-T1-UNV-EM-FD01 | |
| A24B | Xico Lighting | MSL140-T-C2X4-35-80-WT DW115- 35-T1-UNV-0-FD01 | |
| A24BE | Xico Lighting | MSL140-T-C2X4-35-80-WT DW115- 35-T1-UNV-EM-FD01 | |
| С | ABL-Lithonia Lighting | CLX L24 2500LM SEF RDL MVOLT GZ10 40K 80CRI WH | |
| CP | Eclipse Lighting Inc | LW-L-LED30-4K-UNV-WH | |
| СРА | ABL-Lithonia Lighting | VCVL LED V4 P1 40K 70CRI T5W MVOLT PM DWHXD | |
| DL | Troy-CSL Lighting | ED3S NIC 35 90 50 15 S / ED3 R F ST WH / ED3 FR | |
| DLA | Troy-CSL Lighting | ED3S NIC 40 90 50 15 S / ED3 R F ST WH / ED3 FR | |
| FP | ABL-Hydrel | PDX7 SS 12LED WHT41K MVOLT NSP FLCAS 34S LPI | |
| HB | ABL-Lithonia Lighting | CPHB 18000LM SEF GCL WD MVOLT GZ10 40K 80CRI DWH THUN J2 | |
| HBE | ABL-Lithonia Lighting | CPHB 18000LM SEF GCL WD MVOLT GZ10 40K 80CRI E15WMCP DWH THUN J2 | |
| L14 | ABL-Lithonia Lighting | FEM L48 6000LM LPPFL MD MVOLT GZ10 40K 80CRI E10WMCP STSL MHCN 36 | |
| L14A | ABL-Lithonia Lighting | GTL F 4 48L FW A12125 GZ10 LP840 | |
| L14B | ABL-Healthcare | HSTL 1X4 F MVOLT SYD ALM 7000LM 40K 80CRI ZT MIN10 IAW GWAM | |
| L14BE | ABL-Healthcare | HSTL 1X4 F MVOLT SYD ALM 7000LM 40K 80CRI ZT MIN10 IAW E10WLCP GWAM | |
| L14C | ABL-Healthcare | HSTL 1X4 F MVOLT SYD ALM 7000LM 40K 80CRI ZT MIN10 IAW E10WLCP GWAM | |
| L24A | ABL-Lithonia Lighting | CPX 2X4 5000LM 80CRI 40K SWL MIN10 ZT MVOLT | |
| L24AE | ABL-Lithonia Lighting | CPX 2X4 6000LM 80CRI 40K SWL MIN10 ZT MVOLT E10WLCP | |
| L24B | ABL-Lithonia Lighting | CPX 2X4 5000LM 80CRI 35K SWL MIN10 ZT MVOLT | |
| L24C | ABL-Lithonia Lighting | CPX 2X4 4000LM 80CRI 40K SWL MIN10 ZT MVOLT | |
| L24CE | ABL-Lithonia Lighting | CPX 2X4 4000LM 80CRI 40K SWL MIN10 ZT MVOLT E10WLCP | |



| Туре | Manufacturer/Brand | Catalog Number | Notes |
|-------|-------------------------------|---|-------|
| L24D | ABL-Lithonia Lighting | CPX 2X4 4000LM 80CRI 35K SWL MIN10 ZT MVOLT | |
| L24DE | ABL-Lithonia Lighting | CPX 2X4 4000LM 80CRI 35K SWL MIN10 ZT MVOLT E10WLCP | |
| L24F | ABL-Lithonia Lighting | CPX 2X4 4000LM 80CRI 35K SWL MIN10 ZT MVOLT DGA24 | |
| L24FE | ABL-Lithonia Lighting | CPX 2X4 4000LM 80CRI 35K SWL MIN10 ZT MVOLT E10WLCP DGA24 | |
| M2 | ABL-Lithonia Lighting | CLX L24 1500LM SEF RDL MVOLT GZ10 35K 80CRI WH | |
| PD | ABL-Lithonia Lighting | LDN4CYL 35/05 L04 AR LSS MVOLT GZ10 ACC DWHG | |
| SB | Eclipse Lighting Inc | AS XL2 HR PGC LED60 UNV WH D7A BLD BB4 EL16W | |
| SF | ABL-Hydrel | TAYLOR A P1 80CRI 40K 12 25DEG FLC CN5 S18024 L3 C1 WH WP2J ET15 120 34C CF(WH) | |
| SFA | ABL-Hydrel | TAYLOR A P1 80CRI 40K 12 15DEG FLC CN5 S18024 L3 C1 WH WP2J ET15 120 34C CF(WH) | |
| SH | ABL-Lithonia Lighting | EVO4SH 35/10 DFR SOL MVOLT EZ10 | |
| SL | ABL-Kenall Manufacturing | HSL13 9INCH LED AMBLW MVOL L MIN5 BB XX | Т |
| WP | ABL-Lithonia Lighting | WDGE2 LED P2 40K 80CRI T2M MVOLT SRM DBLXD | |
| WPA | ABL-Lithonia Lighting | WDGE2 LED P4 40K 70CRI T4M MVOLT SRM DBLXD | |
| WPB | ABL-Lithonia Lighting | WDGE3 LED P2 40K 70CRI R4 MVOLT SRM DBLXD | |
| Х | ABB Installation Products Inc | . BAPXN1(2)R | |
| CCA | Lumenpulse | LXTD 120 48 RGBW40K UMP BK LT | |
| ССВ | Lumenpulse | LXTD 120 48 RGBW40K UMP BK LT | |
| CCC | Lumenpulse | LXTD 120 48 RGBW40K UMP BK LT | |



10-14-22

Ms. Carrie Jagers Panama City Beach, FL

Re: Panama City Beach Fire Station #31 Request for Prior Approval

Dear Ms Jagers,

Keith Johnson, at Watford Engineering recommended that I send inquiries for prior approval, on the above reference job, to your attention. I am seeking to bid the following products, from industry recognized manufacturers.

| <u>SECTION</u> 23 33 00 | <u>PAR.</u> 2.3.3 | <u>PRODUCT</u> Duct Access Doors | MANUFACTURER Nailor Industries |
|----------------------------|----------------------|---|--|
| 23 34 00 | 2.2 | Fans | Twin City Fan and Ventilator and Captive Aire for Kitchen Ventilation |
| 23 34 43 | 2.01 | High Volume Low Speed Fans | Skyblade |
| 23 37 13 | 2.2 | Grilles, Registers and Ceiling Diffusers | Nailor Industries |
| 23 37 26 | 2.01 | Wall Louvers | Nailor Industries |
| 23 54 16 | 2.1.11 | Gas Fired Heating Units | Advanced Radiant |

It is understood that this approval is for bidding purposes only and that all materials and equipment must meet performance requirements and design intent.

Your time and attention are appreciated.

Sincerely,

Daniel P. Agnew

MANUFACTURER'S ARE APPROVED. REQUIREMENTS OF SPECIFICATIONS AND DRAWINGS ARE TO BE COMPLIED WITH

KEITH A JOHNSON, PE WATFORD ENGINEERING, INC 10/14/22



Date: Oct 17, 2022

Lighting Solutions 3180 Cahaba Heights Road Birmingham AL 35243 Phone: (205) 323-4208 Fax:

Job Name Panama City Fire Station #31 LSIS22-60169 Panama City FL

> Bid Date Oct 24, 2022

Submittal Date Oct 14, 2022



Oct 17, 2022

RE: Panama City Fire Station #31 Panama City FL

| Туре | MFG | Part |
|-------|-------------------|---|
| A24A | Visioneering Corp | OTLO-2X4-LED-840K-030LC-UNV |
| A24AE | Visioneering Corp | OTLO-2X4-LED-840K-030LC-UNV-B39 |
| A24B | Visioneering Corp | OTLO-2X4-LED-835K-030LC-UNV |
| A24BE | Visioneering Corp | OTLO-2X4-LED-835K-030LC-UNV-B39 |
| С | Metalux | 2SNLED-LD5-26SL-LN-UNV-L840-CD1-U |
| CP | McGraw-Ed | TT-2400L-840-U-T5W-NW |
| CPA | NLS Lighting LLC | VSRT5-16L-35-40K8-UNV-PMXX-WHT |
| DL | Senso Lighting | AR3D-FL-A90-660-35-10-DL-01-01-930- LCS-120 |
| DLA | Senso Lighting | AR3D-FL-A90-660-40-10-DL-01-01-940- LCS-120 |
| FP | Ligman Lighting | UKI-60781 |
| HB | Visioneering Corp | LHBC-224-LED840K-200LC-UNV-P73- SKLCMOD |
| HBE | Visioneering Corp | LHBC-224-LED840K-200LC-UNV-P73- SKLCMOD-B39 |
| L14 | Metalux | 4VT2-LD5-6-FR50-UNV-L840-CD1-WL- SSL-U / VT2-CHAIN/SET-U |
| L14A | Visioneering Corp | LRTA-1X4-LED-840K-046L-UNV-P97 |
| L14B | Visioneering Corp | LRTA-1X4-LED-840K-065LC-UNV-P97 |
| L14BE | Visioneering Corp | LRTA-1X4-LED-840K-065LC-UNV-P97- B39 |
| L14C | Visioneering Corp | LRTA-1X4-LED-840K-065LC-UNV-P97- B39 |
| L24A | Metalux | 24FP4740C |
| L24AE | Metalux | 24FP4740C-EL14W |
| L24B | Metalux | 24FP4740C |
| L24C | Metalux | 24FP3140C |
| L24CE | Metalux | 24FP3140C-EL14W |
| L24D | Metalux | 24FP3140C |
| L24DE | Metalux | 24FP3140C-EL14W |
| L24F | Metalux | 24FP3135C 22-DF |
| L24FE | Metalux | 24FP3135C-EL14W 22-DF |
| M2 | Metalux | 2SWLED-16SL-LW-UNV-L835-CD1-U |

Est. Lead

| Туре | MFG | Part | Est. Lead |
|------|------------------|---|-----------|
| PD | Senso Lighting | 695-A90-660-35-07-SL-08-08-951-03-00- XX-LCS-120 | |
| SB | Metalux | 4SWLED-80HL-LW-UNV-EL14W-L840- CD1-SVPD1-U | L11 |
| SF | Wac Lighting | WP-LED514-40-AWT | |
| SFA | Wac Lighting | WP-LED514-40-AWT | |
| SH | Senso Lighting | 695-WR-190-660-35-DL-01-01-010-LCS- 120 | |
| SL | New Star | SNL3-HL-L-A-XX-XX | |
| WP | NLS Lighting LLC | NV-W-T2-16L-35-40K8-UNV-WM | |
| WPA | NLS Lighting LLC | NV-W-T4-16L-7-40K8-UNV-WM | |
| WPB | NLS Lighting LLC | NV-W-T4-32L-7-40K8-UNV-WM | |
| Х | Sure-Lites | CX72SD | |
| CCB | Luminii/Senso | KBL-SF-V-PL-SPIRGBW40K | |
| CCC | Luminii/Senso | KBL-SF-V-PL-SPIRGBW40K | |
| CCA | Luminii/Senso | KBL-SF-V-PL-SPIRGBW40K | |