



## MAIN DOCKS LIGHTING UPGRADE PROJECT

Project No. ASPA-TS-2018-01

**ADDENDUM # 3**

**August 19, 2019**

The following is being issued for clarification of the requirements for the Project.

1. Pre-Bid Meeting on Wednesday August 21, 2019 at 8:00 AM is Mandatory.

Site Tour is Not mandatory.

Attendees that do Not have a TWIC Card shall notify Rick Smith at [rasmith@asdd.com](mailto:rasmith@asdd.com) by **1:00 PM Tuesday, August 20, 2019** in order to coordinate Escorted Access to the ASPA Main Docks which is a Secure Facility.

Noncompliance will result in Not being able to attend Site Tour due to Escort Limitations if space is not available due to 5 personnel per Escort.

Maximum of 2 Non-TWIC'd Personnel with prior notification.

2. Light Fixtures requirements shall meet each individual Locations' Drawing(s) Light Fixture Schedule, Specifications, and Manufacturer's Specifications including Wattage maximum, Lumens minimum, Reflector type, Lens type, Visor type, Lumens/Watt, Color Temperature maximum, CRI, etc.
3. Note that some Fixture "Labels" may be duplicated on different Drawings with a different Fixture. The Light Fixture's associated requirements indicated in the individual Drawings' Fixture schedule apply to that location or area. Additional requirements are included in Drawing Notes and in the Specifications.
4. Exterior Floodlights shall be aimed as indicated on the Drawings.
5. Lighting Calculation Values required for Light Fixture Substitutions shall equal or exceed individual Calculation Values shown within the individual Drawings' Illuminated Area(s) and Not the just the Statistics Table which is a general overall summary.
6. Exterior Floodlights shall have the same Visor type as indicated on the Locations' Light Fixture Schedule.

7. Note that per the Alabama State Code Section 39-3-1 (2018) the following applies.

(a) The awarding authority contracting for a public works project to be financed entirely by the State of Alabama or any political subdivision of the state, shall stipulate or cause to be stipulated in the contract a provision whereby the person, firm, or corporation undertaking the project agrees to use in the execution of the contract materials, supplies, and products manufactured, mined, processed, or otherwise produced in the United States or its territories, if the same are available at reasonable and competitive prices and are not contrary to any sole source specification implemented under subsection (f) of Section 39-2-2.

(b) In the event the contractor breaches the agreement to use domestic products, and domestic products are not used, there shall be a downward adjustment in the contract price equal to any realized savings or benefits to the contractor.

8. Existing Drawings are available for download at the following ftp site.

<ftp://03194c7.netsolhost.com>

User Name: aspa\_mdleup

Password: ASPAEng2018

9. Replace Drawing E2-A with the attached Drawing.

Please indicate your receipt of this Addendum by adding the Addendum Number in the appropriate place in your Proposal.

**Project Manager:**

*RA Smith Jr PE*

*8 | 19 | 2019*

Rick Smith, P.E.

Date

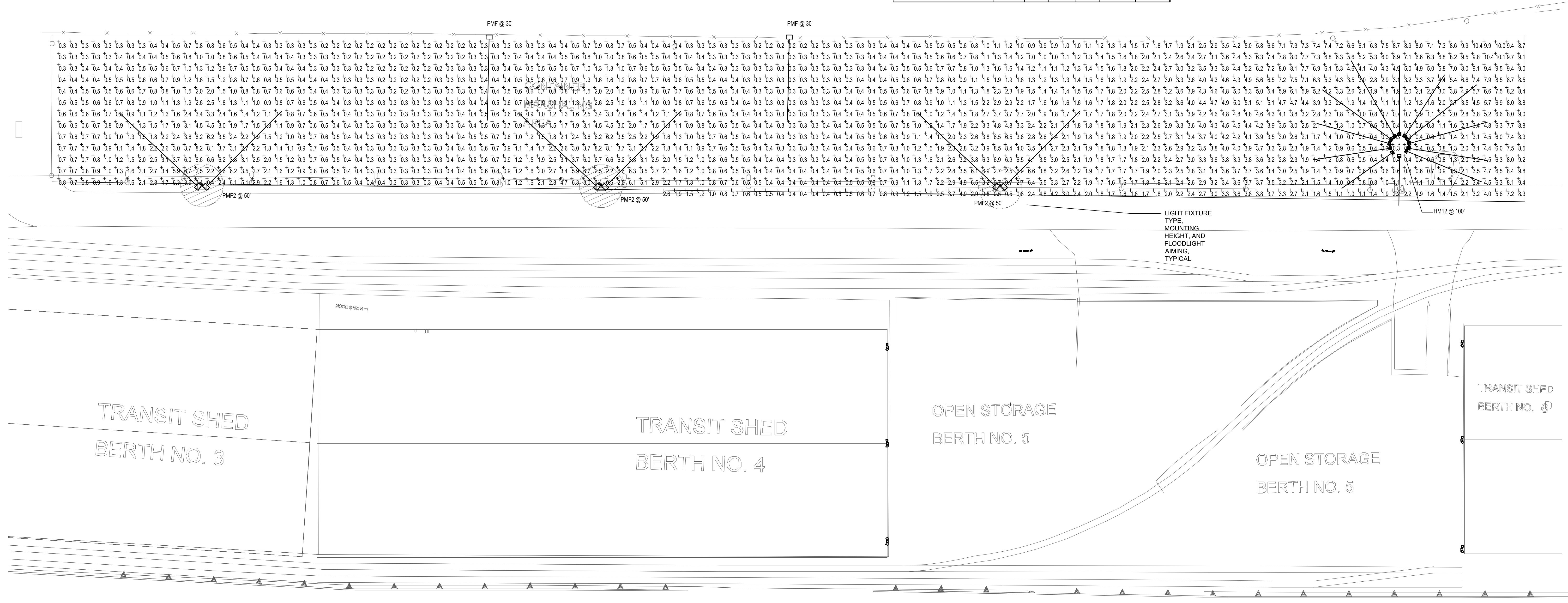
ASPA Project Manager  
and Electrical Engineer

**NOTE:**  
THE SCHEDULES ON THIS DRAWING APPLY TO THIS DRAWING ONLY.

**NOTE:**  
SURGE SUPPRESSION REQUIRED AT SERVICE ENTRANCE THAT SERVES THIS HIGHMAST AND FLOOD LIGHTING. SEE EXISTING DRAWINGS, SPECIFICATIONS AND DETAILS.

Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Filename	Lumens per Fixture	Wattage
	HM12	1	CAROLINA HIGH MAST	USRG704070MXGC	LED High Mast Flood Light Luminaire - 12 Floodlights	USRG704070MXGC.ies	66910	7560
	PMF2	3	Lithonia Lighting	HLF2 LED P3 40K MFL MVOLT	HLF SERIES FLOOD Size 2, P3, 4000K WITH NEMA 6X6 DISTRIBUTION - 2 FLOODLIGHTS	HLF2_LED_P3_40K_MFL_MVOLT.ies	64248	1196
	PMF	2	Lithonia Lighting	HLF2 LED P3 40K MFL MVOLT	HLF SERIES FLOOD Size 2, P3, 4000K WITH NEMA 6X6 DISTRIBUTION -	HLF2_LED_P3_40K_MFL_MVOLT.ies	64248	1196

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
BERTH 5 OPEN STORAGE	+	3.7 fc	8.8 fc	0.2 fc	44.0:1	18.5:1
CONTAINER MARSHALING AREA	+	1.9 fc	10.4 fc	0.2 fc	52.0:1	9.5:1



**LIGHTING PLAN**  
NOT TO SCALE

**ADDENDUM # 3**

REV NO.	DATE	BY	REVISION

ALABAMA STATE DOCKS  
MOBILE, ALABAMA

ASPA MAIN DOCKS  
LIGHTING UPGRADE PROJECT  
CONTAINER YARD NORTH (Berths 3-5)

DWG BY:	DATE:	REVISIONS	SCALE:
RAS	9/1/2018	BY: DATE: BY: DATE: BY: DATE:	AS SHOWN
CHKD. BY:	DATE:		DRAWING NO.:
RAS	9/1/2018		E2-A