

CSP-3103 - EXPANSION OF EXIT GATE FACILITIES AT BAYPORT CONTAINER TERMINAL

Pre-Proposal Meeting
February 20, 2024
10:00 a.m.

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AGENDA

1. Pre-Proposal Meeting House Rules
2. Introductions
3. Business Equity
4. Procurement Services
5. Selection Criteria
6. Project Scope
7. Questions



PRE-PROPOSAL MEETING HOUSE RULES

- Attendees will begin the meeting in listen-only mode.
- There will be a Q&A session at the end of today's presentation.
- If you have any questions during the presentation, you may submit your Questions through the Teams Chat feature and they will be addressed at the end of the presentation.
- This presentation recording will be posted on the BuySpeed homepage under "Pre-Bid/Proposal Conference Information."

PHA PERSONNEL

- Roger Hoh– Director, Project & Construction Management
- Craig Kasper– Projects Portfolio Manager
- Yvette Camel-Smith – Director, Procurement
- Alberto Foster – Manager Contracts, Procurement
- Nicole Jones– Contract Administrator, Procurement
- Dr. Sabeeta Bidasie-Singh - Directory, Business Equity
- Brenda Ruiz – Business Equity Supplier Diversity Manager
- Eduardo Mejia - Business Equity Analyst

Non PHA Personnel:

- Robert Rocha – Harris County Wage Rate Monitor



Harris County Wage Rate Compliance & Requirements:

- Attendance at pre-bid/proposal meetings and preliminary meetings
- Review and approve weekly certified payroll records
- Monitor wage rate compliance
- Review claims of non-compliance from the field and recommend appropriate responses as required or permitted under the Wage Scale Act



PORT COMMISSION



Ric Campo
Chairman of the Port Commission



Dean E. Corgey
Commissioner



Clyde Fitzgerald
Commissioner



Stephen H. DonCarlos
Commissioner



Alan A. Robb
Commissioner



Wendy Montoya Cloonan
Commissioner



Cheryl D. Cruzot
Commissioner



BUSINESS EQUITY



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BUSINESS EQUITY S/MWBE INITIATIVE

- Business Equity Division provides resources to small, minority- and woman-owned businesses (S/MWBE) seeking to participate in Port Houston procurements and contracts.
- Port Houston promotes business opportunities for all sectors of the community and recognizes the importance of vendor and supplier diversity in its contracts.
- Port Houston has established an organizational 35% Small Business participation goal and a 30% Minority- and Woman Business Enterprise (MWBE) aspirational goal.



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BUSINESS ENTERPRISE DEFINITIONS

Small Business Enterprise (SBE)

- Gross revenues or number of employees, averaged over the past three years does not exceed the size standards defined by SBA.
- The net worth of the owner must be less than \$1.32 million, excluding the owner's primary residence and assets of the business.

Minority Business Enterprise (MBE)

- At least 51% Owned by one or more Minority Individuals, or at least 51% of the equity is Owned by one or more Minority Individuals.
- Both the management and daily business operations are carried out and controlled by one or more of the Minority Individuals who own it.

Woman-Owned Business Enterprise (WBE)

- At least 51% Owned by one or more Women, or at least 51% of the equity is Owned by one or more Women
- Both the management and daily business operations are carried out and controlled by one or more of the Women who own it.

CERTIFYING PARTNERS

- City of Houston *
- Houston Minority Supplier Development Council
- METRO *
- National Minority Supplier Development Council & Affiliates
- Small Business Administration 8(a) *
- South Central Texas Regional Certification Agency – SCTRCA *
- Texas Comptroller of Public Accounts – HUB Certification
- Texas Department of Transportation – TxDOT *
- Women’s Business Enterprise Alliance
- Women’s Business Enterprise National Council & Affiliates – WBENC

* No fee to apply



PORT HOUSTON S/MWBE ENROLLMENT DIRECTORY

How do I identify Port Houston enrolled small, minority- and woman-owned businesses (S/MWBE)?

Search for businesses in 2 easy steps:

1. Visit <https://porthouston.smwbe.com> Under the section on the left labeled Small, Minority and Woman Owned Business Directory and Online Application select the blue button labeled, **"Find a S/MWBE Firm"**.

2. You will need to complete at least one of the fields in the popup window titled, Port Houston S/MWBE Enrollment Directory and Search.



OUR MAIN SITE

CONTACTS AND SUPPORT



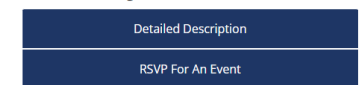
SMALL, MINORITY AND WOMAN OWNED BUSINESS DIRECTORY AND ONLINE APPLICATION

Search for small, minority, and woman-owned businesses enrolled in Port Houston's Business Equity Programs, and/or apply to become an enrolled small, minority or woman-owned business.



OUTREACH & PROGRAM NOTICES

Business Networking Events



SYSTEM TRAINING

www.porthouston.smwbe.com



TIPS TO INCREASE S/MWBE PARTICIPATION

- Establish relationships with S/MWBEs in advance
- Use the Port of Houston Directory.
- Advertise opportunities
- Offer assistance and use the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce.
- What subcontractor's have you done business in the past and do they qualify?



BUSINESS EQUITY CONTRACT REQUIREMENTS

- 15% Small Business Enterprise (SBE) participation, 10 points relative weight

PROCUREMENT



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PROCUREMENT

- No Contact Period – No communication between interested vendors and Port Houston staff during the active period
 - Technical questions should be submitted via BuySpeed
 - Last day to submit questions: 7 days before due date (3/6/2024)
- Responses are due no later than 11 a.m. on 3/13/2024
- Proposals must be submitted electronically via email to: **procurementproposals@porthouston.com**
- Use forms in the package
- Anticipated award date: 4/23/2024

EVALUATION CRITERIA

Port Houston will select the provider of the services offering the best value to Port Houston. The criteria and relative weights that will be considered by Port Houston in evaluating each Response are as follows:

Evaluation Criteria	Relative Weight (%)
Price	40
Reputation, Quality, Safety	35
Benefit to Port Authority	10
Overall Compliance with Port Authority Policies	5
Small Business Participation	10



SCOPE OF WORK OVERVIEW



Project Scope

Overview

Expansion of existing exit gate at Bayport Terminal.

- 6 additional OCR/ RPM lanes
- 3 additional lanes and 1 secondary screening lane at the Outgate canopy
- Relocation of CBP guard booths and infrastructure
- Removal of secondary RPM
- Extension of canopy structures and foundations



Project Scope

Contract Conditions

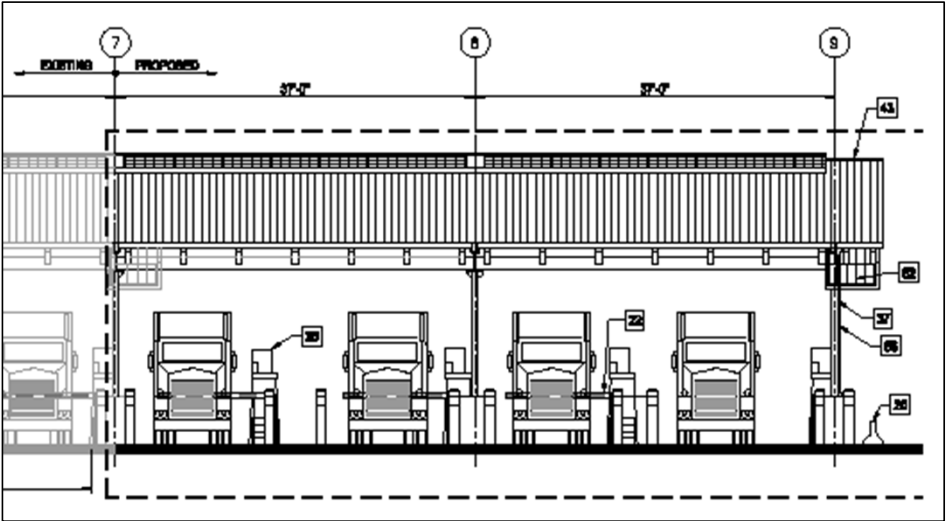
- Contract Duration: 330 Calendar Days
- Liquidated Damages: \$900 per calendar day
- Insurance Requirements: Section 11 of Special Conditions
- Site Access: Main Gate, TWIC requirements apply



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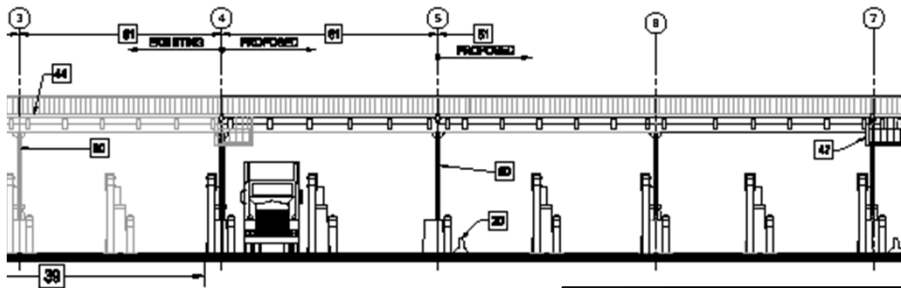
Project Scope

Exit Inspection Canopy

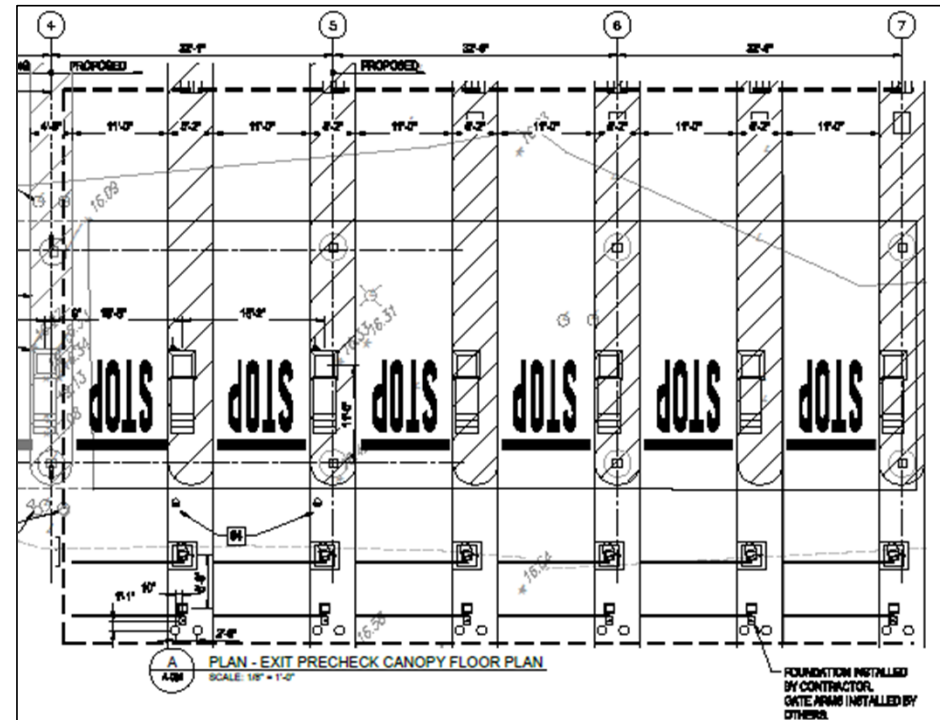


Project Scope

Exit Precheck Canopy



A
4.00 ELEVATION - EXIT PRECHECK CANOPY - SOUTH
SCALE: 3/32" = 1'-0"



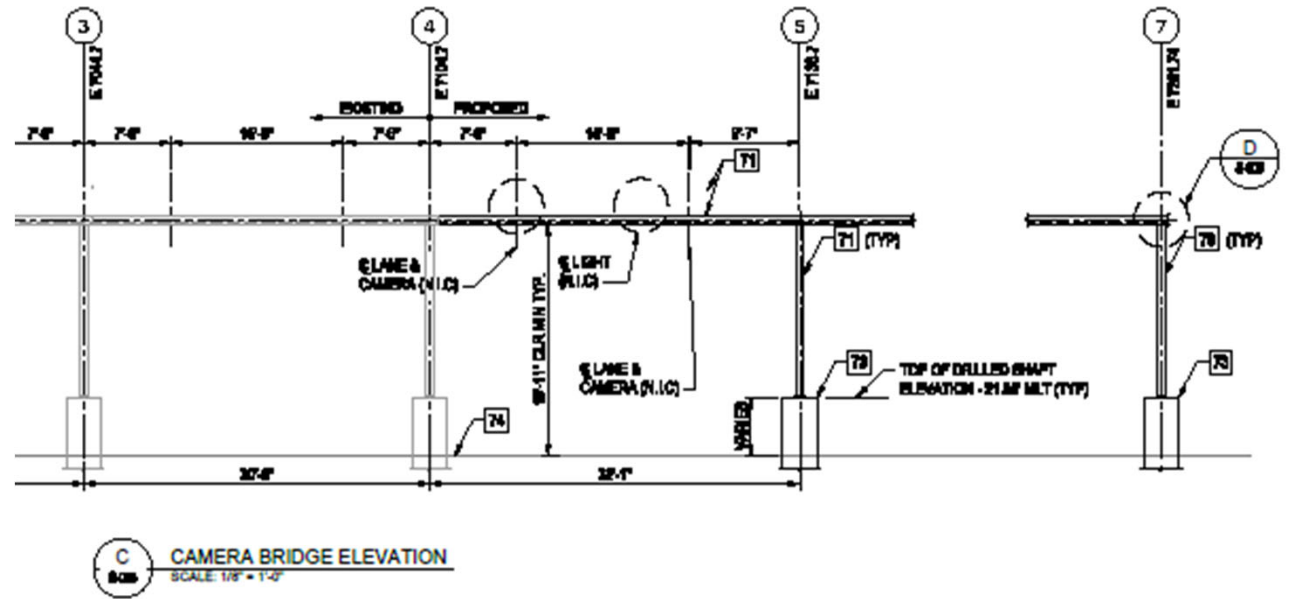
A
4.00 PLAN - EXIT PRECHECK CANOPY FLOOR PLAN
SCALE: 1/8" = 1'-0"



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Project Scope

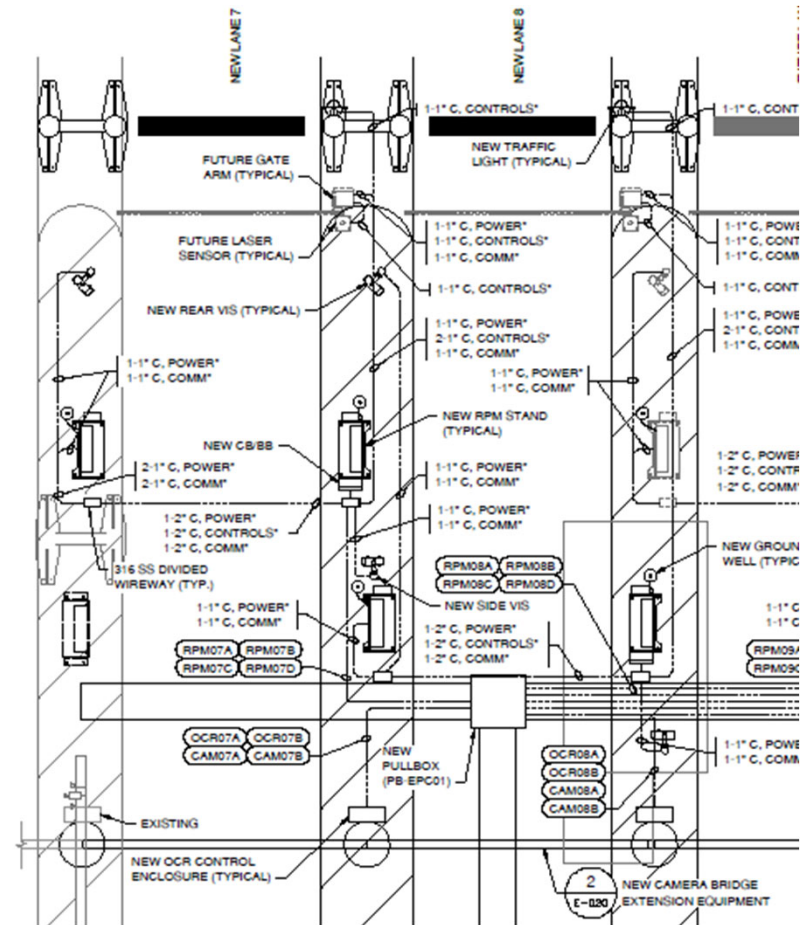
OCR Camera Bridge



Project Scope

Radiation Portal Monitors

- Specific work sequence and phasing notes on Sheet C-001
- Some work/ phases may require weekend or evening work to avoid disruptions to CBP and gate operations
- Relocation of CBP booths on weekend to avoid disruptions

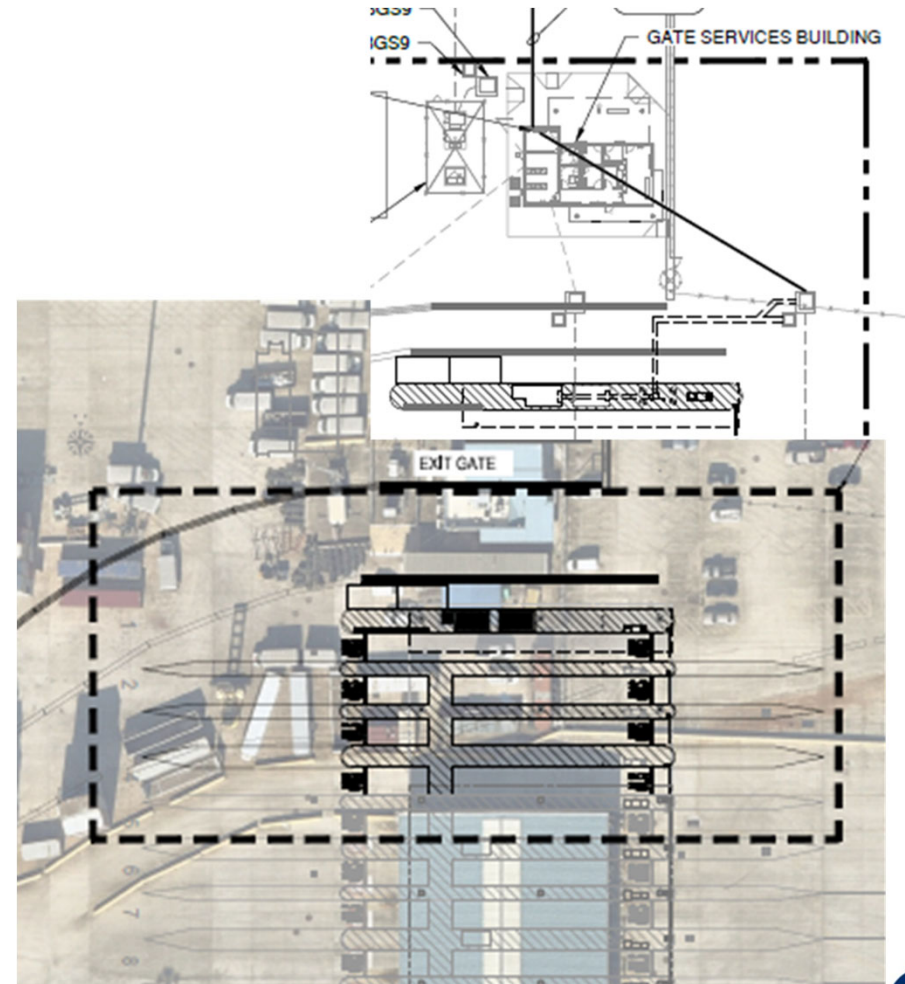


Project Phases

PHASE 1 – EXIT INSPECTION AREA

COMPLETE TO THE EXTENT POSSIBLE, ALL CONSTRUCTION AT THE EXIT INSPECTION CANOPY AREA. THIS INCLUDES COMPLETING ALL WORK AT:

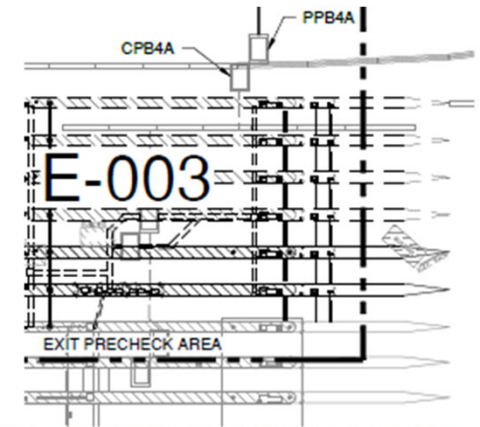
- 1.EXIT INSPECTION CANOPY
- 2.CONCRETE PADS AND ANCHOR BOLTS FOR RELOCATING CBP BOOTHS
- 3.CONDUIT DUCT BANKS AND RACEWAYS BETWEEN GATE LEEPER BUILDING AND CBP SECONDARY INSPECTION AREA
- 4.POWER AND DATA CABLING BETWEEN GATE SERVICES BUILDING AND CBP SECONDARY INSPECTION AREA



Project Phases

PHASE 2 – PRE-CHECK INSPECTION AREA

1. INSTALL DUCT BANKS BETWEEN EXISTING VAULTS CPB4B, PPB4B AND THE NEW EQUIPMENT RACK/BANK. SEE SHEET E-003.
2. INSTALL PROTECTIVE BOLLARDS, POWER TRANSFORMER, EQUIPMENT BANK 1 (WITH POWER PANEL LVP-EPC, SPLC LANE 1-3, SPLC LANES 4-6) EQUIPMENT BANK 2 (WITH SPLC LANES 4-6, SPL LANES 1-3, POWER PANEL LVP-RPM), AND RPM-CBP IT CABINET AS SHOWN IN DETAIL 1 ON SHEET E-020.
3. ESTABLISH POWER TO TRANSFORMER, POWER PANELS LVP-EPC AND LVP-RPM.
4. INSTALL NEW COMMUNICATIONS CONTROL BOX (CCB) ON THE LANE 4 ISLAND CLOSE TO EXISTING CCB.
5. ESTABLISH UPS POWER CONNECTION TO THE NEW CCB IN LANE 9.
6. INSTALL NEW FIBER CONNECTION BETWEEN THE NEW RPM-CBP IT CABINET AND CBP PATCH PANEL IN GATE SERVICES BUILDING. SEE SHEET E-002 AND PNNL DRAWING SHEET E-101.
7. INSTALL NEW FIBER CONNECTION BETWEEN THE NEW



Project Phases

PHASE 2 – PRE-CHECK INSPECTION AREA CONTINUED

THE NEXT STEPS REQUIRES THE CONTRACTOR TO COORDINATE WITH LOCAL CBP OIT TO ENSURE THAT ALL CBP NETWORK COMPONENTS ARE INSTALLED BY AUTHORIZED PERSONNEL.

1. INSTALL ALL REQUIRED NETWORK COMPONENTS IN THE NEW RPM IT CABINET AND NEW CCB IN LANE 9 AS CALLED FOR IN PNNL DRAWING SHEET E-101 AND E-501. ENSURE NEW NETWORK SWITCHES COMMUNICATE WITH THE SWITCH IN THE EXISTING CBP BOOTH AT THE LANES
2. REMOVE THE RPM AND VIS CABLES FOR EACH LANE FROM THE EXISTING LANE 9 NETWORK SWITCHES TO THE NEW NETWORK SWITCH. AFTER EACH LANE CONNECTION IS TRANSFERRED TO THE NEW SWITCH, ENSURE THAT THERE IS NO INTERRUPTION TO LANE COMMUNICATIONS/OPERATION.
3. LANE-BY-LANE, REROUTE THE FOLLOWING CABLES AS SHOWN IN PNNL DRAWING SHEET E-501:
 - a. REROUTE THE ANNUNCIATOR CABLE TO THE ASSOCIATED MEDIA CONVERTER IN THE NEW RPM IT CABINET IN THE ISLAND BETWEEN LANE 5/6
 - b. REROUTE THE PLC CABLE (ALPHA 2219C) FROM THE EXISTING PLC TO THE NEW SPLC ASSOCIATED WITH THE RPM
 - c. REROUTE THE GATE ARM RELAY CABLE FROM THE EXISTING PLC TO THE NEW SPLC ASSOCIATED WITH THE RPM.
 - d. REROUTE THE EXIT TRAFFIC LIGHT CABLE FROM THE EXISTING PLC TO THE NEW SPLC ASSOCIATED WITH THE RPM. NOTE THE EXISTING TLS ARE POWERED BY 120 VAC POWER FROM THE EXISTING PLC. NEW TL ARE POWERED BY 24 VDC FROM THE NEW SPLC. POWER TO EXISTING TL SHOULD BE DISCONNECTED BEFORE NEW TL ARE INSTALLED.
 - e. REMOVE EXISTING AND INSTALL NEW CAT6 CABLE FROM THE INTERCOM TO THE ETHERNET SWITCH LANE 5/6 IT CABINET.
 - f. REPLACE THE EXIT RED/GREEN TL WITH NEW RED/FLASHING BLUE LIGHT
 - g. AFTER CABLES ARE REROUTED AND NEW INTERCOMS AND EXIT TRAFFIC LIGHT ARE INSTALLED, TEST LANE OPERATION TO ENSURE EXISTING FUNCTIONALITY IS RETAINED PRIOR TO MOVING TO THE NEXT LANE.



Project Phases

PHASE 4 – COMPLETE REMAINING WORK AT PRE-CHECK EXIT

THIS INCLUDES ALL ACTIVITIES ASSOCIATED WITH:

1. PRE-CHECK CANOPY EXPANSION
2. PRE-CHECK ENTRY LANE EXPANSION
3. INSTALLATION OF NEW RPMS
4. PNNL will be performing the RPM CALIBRATION AND GO-LIVE

SITE VISIT

- Date: February 22, 2024
- Time 2:00 PM
- Address: Bayport Container Terminal Adm. Bldg., 12621 Port Road, Seabrook, Texas 77586, Large Conference Room
- PROPER PPE & ID REQUIRED, PREFERABLY TWIC



QUESTIONS?

Procurement Services

Email: procurement@porthouston.com

Phone: (713) 670- 2464

New BuySpeed URL:

<https://buyspeed.porthouston.com>



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