



**Alabama State Port Authority**  
**Addendum to R&P or Specification Booklet**

**Project Name** 2022 Marine Liquid Bulk Terminal Dock Fire System Refurbishment

**Project No.** 11041 **Task No.** 02 **Addendum No.** 1

**To:** Prospective Bidders

**Date:** 6/15/2022

The following items are clarifications to questions received. These items are hereby included in the bid documents by this addendum.

Item	Description
1.	An additional <b>Mandatory</b> Pre-Bid meeting has been scheduled for 8:00 am on Thursday, June 23, 2022 in the International Trade Center Building, 250 North Water Street, 4 <sup>th</sup> floor-Banquet Room, Mobile, AL and is hereby incorporated into the bid documents by this addendum. Any contractors that were present during the original pre-bid meeting are not required to attend. For reference, as previously specified, "At the conclusion of the Pre-Bid Meeting, a site visit to the ASPA Marine Liquid Bulk Terminal at 7811 Rangeline Road, Theodore AL 36582 (30°31'43.3"N 88°07'14.1"W) will be conducted. The MLBT site visit will be limited to two (2) persons from each company represented. The site visit will familiarize the prospective Contractors on the existing conditions of the project site. All bidders attending the MLBT site visit must contact the ASPA PM at least 24 hours in advance. All attendees not possessing valid ASPA credentials with the special designation to enter the MLBT terminal must be escorted into the facility by ASPA personnel. No same day escorts will be provided. All escorted individuals are required to have a valid state or federal identification. All vehicles entering ASPA properties are required to have proof of vehicle registration and insurance. "
2.	The Bid open date has been revised to Tuesday July 12, 2022 and is hereby incorporated into the bid documents by this addendum. The time and location remain unchanged.
3.	The Pre-Bid sign in sheet is attached and is hereby incorporated into the bid documents by this addendum.
4.	The January 2022 thru June 2022 vessel arrival schedule is attached and is hereby incorporated into the bid documents by this addendum.
5.	The estimated overall project schedule is attached to this addendum. This schedule should be used as "reference only". Contractor shall include schedule with bid submittal.
6.	Attached is the revised Division I Schedule of Prices and is hereby incorporated into the bid documents by this addendum.
7.	DWG.4017-GA5 Insulation Note shall be revised to the following: "CONTRACTOR SHALL REPLACE (AS REQUIRED) THE EXISTING BUILDING ROLL INSULATION"
8.	Question: Do we need to dispose of the old pre-pac house and contents? Answer: Yes, the contractor will be responsible for the disposal of the existing pre-pac house and contents. In addition to the other equipment that is required to be removed per the contract drawings.
9.	Question: Are we responsible for disposing of old diesel fuel? Answer: Yes, the contractor will be responsible for the removal of existing diesel fuel.
10.	Question: Are we responsible for providing new diesel fuel for the new pumps? Answer: Yes, the contractor will be responsible for providing new diesel fuel for the new pumps.

11.	<p>Question: There is hydraulic oil in the old fire monitors. Are we responsible for disposing of old hydraulic oil?</p> <p>Answer: Yes, the contractor will be responsible for disposing hydraulic oil.</p>
12.	<p>Question: Are we responsible for disposing of old equipment in boat house pump room?</p> <p>Answer: Yes, the contractor will be responsible for the disposal of the existing equipment required to be removed per the contract drawings.</p>
13.	<p>Question: Are we to replace metal supports in boat house pump room that have deteriorated?</p> <p>Answer: Yes.</p>
14.	<p>Question: Where do class I DIV 2 areas exist?</p> <p>Answer: Once conduit leaves pipe rack, the area between there and each of the monitors is class I DIV II.</p>
15.	<p>Question: Are bushings allowed on test headers?</p> <p>Answer: Yes</p>
16.	<p>Question: How many backflow preventers are to be re-insulated?</p> <p>Answer: Three (3)</p>
17.	<p>Question: Are any additional signs beyond NFPA required signs to be provided?</p> <p>Answer: No</p>
18.	<p>Question: Will fire alarm be required on this project?</p> <p>Answer: Yes, the intent is to have a panel in the pre-pac house, the boat house and report to guard shack and INEOS. Additionally a horn strobe on the outside of the guard shack is requested for notification. DWG.4017-GA3 Rev B is attached and is hereby incorporated into the bid documents by this addendum</p>
19.	<p>Question: Will hydrostatic testing of existing piping be required?</p> <p>Answer: Yes</p>
20.	<p>Question: Will chlorination be required?</p> <p>Answer: No, but flushing at time of pump commissioning is required</p>
21.	<p>Question: How can we get fiber from the pre-pac house to the guard shack?</p> <p>Answer: Contractor will be required to install a 2" conduit from the pre-pac house to the guard shack in order to route fiber. DWG.4017-GA3 Rev B is attached and is hereby incorporated into the bid documents by this addendum.</p>
22.	<p>Question: Do we need to replace the 6", and 12" grooved couplings in addition to the 14"?</p> <p>Answer: Replace all of the grooved couplings regardless of size on the fire line on the dock.</p>
23.	<p>Question: Is Grade A ERW A53 (industry standard for fire protection and more economical) acceptable in lieu of Grade B ERW A53?</p> <p>Answer: DWG. 4017-GA11 Section 13 list does not specific a certain grade.</p>
24.	<p>Question: What form of fuel source vehicles are allowed on the dock?</p> <p>Answer: Diesel vehicles are allowed on the dock.</p>

Please indicate your receipt of this addendum by adding the addendum number in the appropriate place in your Requisition & Proposal or Specification Book.

# 4017-ASPA MLBT Fire System

Date: 6/14/22

[illegible]



**Alabama State Port Authority**  
**Specification Booklet**

**Project Name** 2022 Marine Liquid Bulk Terminal Dock Fire System Refurbishment

**Location** Mobile, AL

**Project #** 11041 **Task #** 02

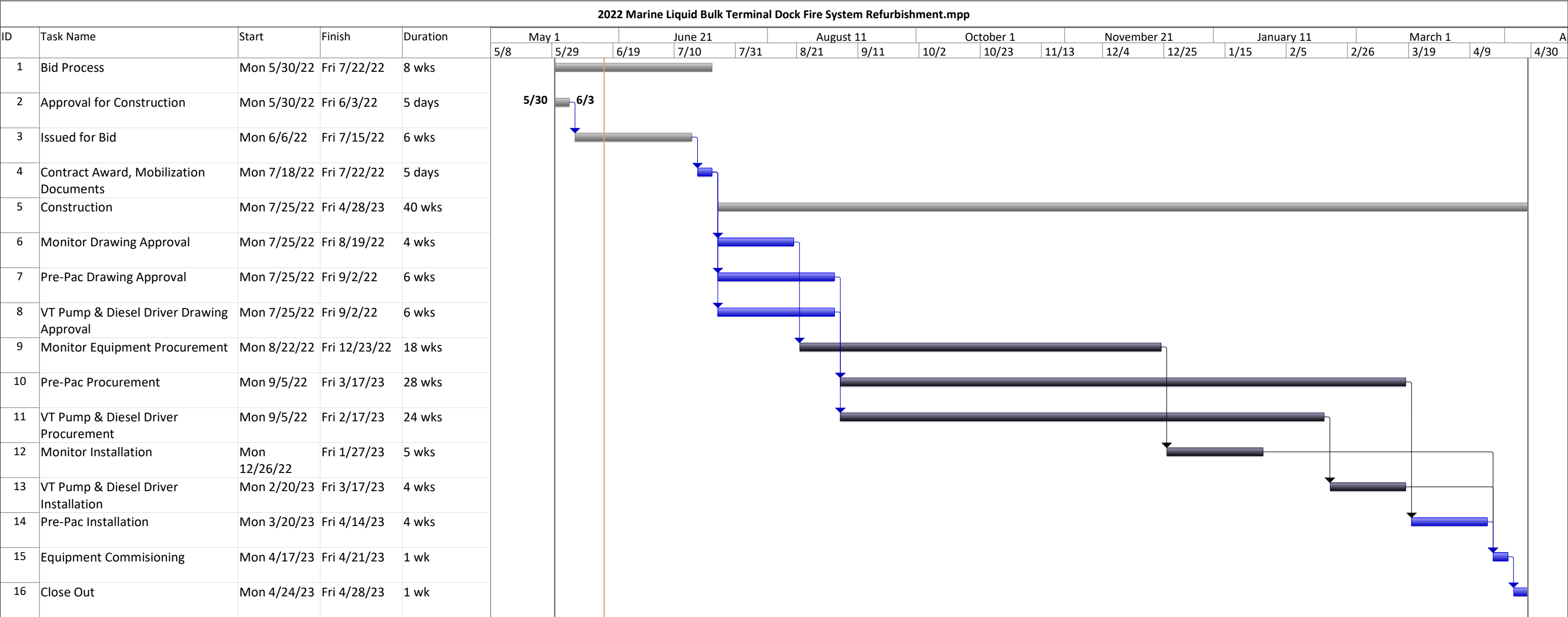
**May 2022**

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**SCHEDULE OF PRICES**


ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
1.0	General Requirements	1	Lump Sum	\$
2.0	Fire Monitors & Nozzles	1	Lump Sum	\$
3.0	Fire Monitor Controllers	1	Lump Sum	\$
4.0	Boathouse Vertical Turbine Pump, Diesel Driver, Controller & Fuel Tank	1	Lump Sum	\$
5.0	Boathouse Exhaust Fan, Louvers Exterior Siding, & Sprinkler System	1	Lump Sum	\$
6.0	Prepackaged Dual Fire Pump System	1	Lump Sum	\$
7.0	Valves, Fittings & Grooved Couplings	1	Lump Sum	\$
8.0	Miscellaneous	1	Lump Sum	\$
	<b>Total Bid</b>		<b>\$</b>	

- (1) This is a Lump Sum Bid for the work as shown on the drawings and as specified. The quantity under each item may be increased, decreased, or deleted after award of Contract in accordance with provisions of the Contract Documents. The Unit Prices are for adjustment only.
- (2) The Total Bid amount shall be the sum of Items 1.0 – 7.0. All optional items to be included in the contract shall be approved by the Owner.
- (3) The General Requirements (Item 1.0) to include mobilization/demobilization, bonds, insurances, port credentials and all other general costs. Mobilization will account for 60% of this item and Demobilization will account for 40%.
- (4) Miscellaneous (Item 8.0) should include any other items not specifically detailed in the schedule of prices but including in the drawings or specifications.
- (5) The cost of all items ancillary to the work shall be absorbed into bid item 1.0 thru 8.0. No separate payment shall be made for items supplementary to this schedule of prices.



FOR REFERENCE ONLY

FOR REFERENCE ONLY



2022 Marine Liquid Bulk Terminal Dock Fire

Task

Split

Milestone

Summary

Project Summary

External Tasks

External Milestone

Inactive Task

Inactive Milestone

Inactive Summary

Manual Task

Duration-only

Manual Summary Rollup

Manual Summary

Start-only

Finish-only

Deadline

Baseline

Baseline Milestone

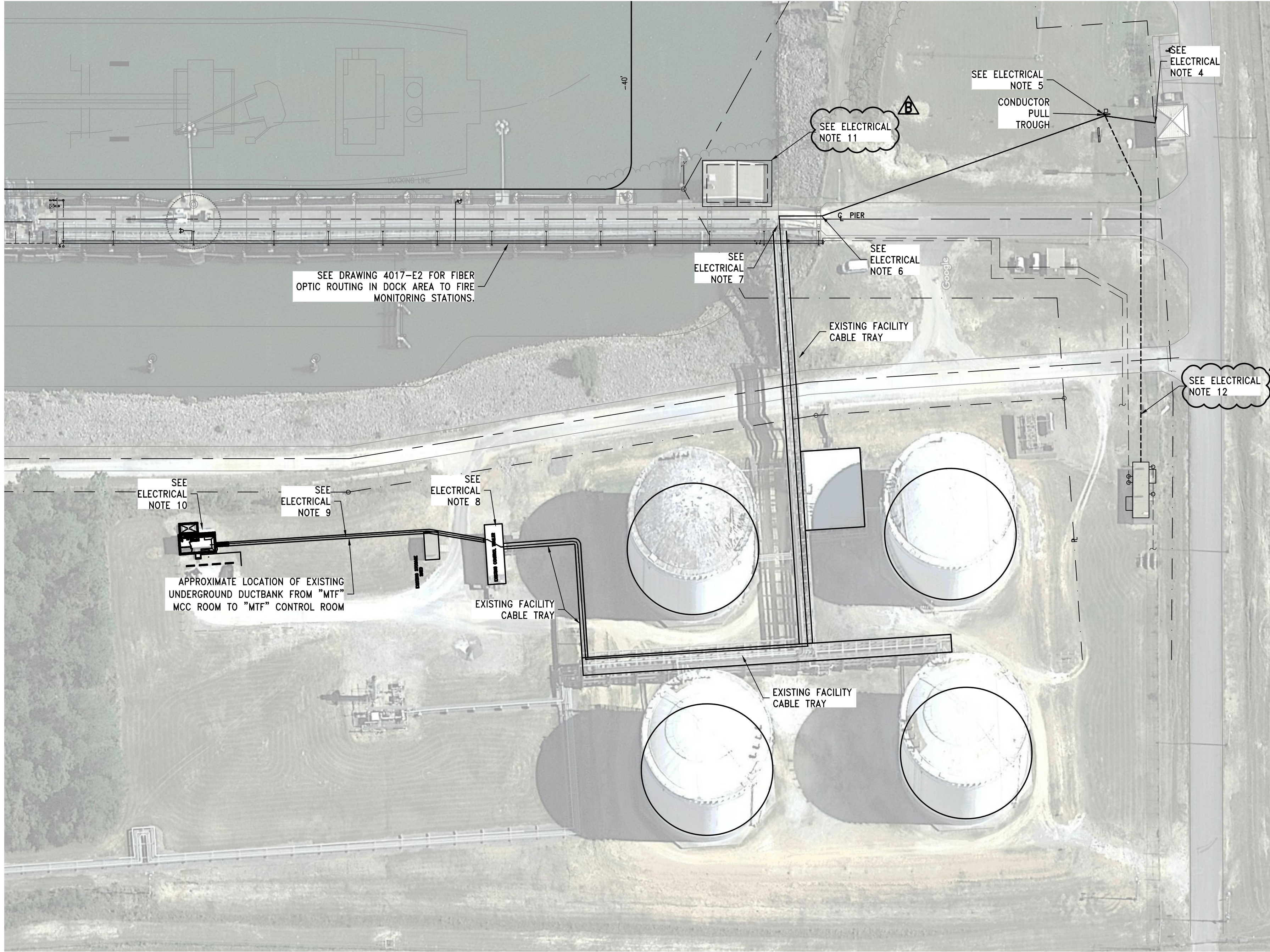
Baseline Summary

Progress

Slippage

Page 1





FIBER OPTIC INSTALLATION SITE PLAN  
1"=50'

DATA SHOWN IS FROM ORIGINAL DESIGN DOCUMENTS  
CLARK, GEER, LATHAM PROJECT NO. 9828 DRAWING M-1.0 (1998)  
PROJECT DESIGN GROUP INC. DRAWING NO. C-60-H-535 (2010)

ELECTRICAL DEMO NOTES:

- 1. ALL ELECTRICAL WORK SHALL BE INSTALLED AS REQUIRED BY THE NATIONAL ELECTRIC CODE (N.E.C.) AND ANY STATE, CITY AND/OR LOCAL CODE REQUIREMENTS. THE MORE STRINGENT CODE REQUIREMENT SHALL BE UTILIZED AND VERIFIED WITH THE LOCAL INSPECTION APPROVAL AGENCY. (DEFINITION "CODE" - STATE, CITY AND/OR LOCAL CODE REQUIREMENTS)
- 2. CONTRACTOR SHALL INSTALL ALL GROUNDING AS REQUIRED BY THE NATIONAL ELECTRIC CODE (N.E.C.) AND ANY STATE, CITY AND/OR LOCAL CODE REQUIREMENTS. THE MORE STRINGENT CODE REQUIREMENT SHALL BE UTILIZED AND VERIFIED WITH THE LOCAL INSPECTION APPROVAL AGENCY.
- 3. CONTRACTOR SHALL (PRIOR TO BID)
  - (a) VISIT THE JOB/CONSTRUCTION SITE AND FIELD VERIFY ALL EXISTING CONDITIONS
  - (b) TAKE ALL CONSIDERATIONS INTO ACCOUNT AT THE TIME OF BID. NO CONSIDERATIONS WILL BE GRANTED TO THE CONTRACTOR AFTER THE BID HAS BEEN ACCEPTED.
- 4. CONTRACTOR SHALL LOCATE THE EXISTING CONDUIT ROUTED FROM THE GUARD HOUSE TO THE PULL TROUGH LOCATED NEAR THE TRANSFORMER AND DISCONNECT SWITCHES JUST NORTH OF THE GUARD HOUSE. CONTRACTOR SHALL, DURING FIRE MONITOR FIBER OPTIC INSTALLATION, INSTALL FIBER OPTIC CABLES FOR INTERFACE TO THE FIRE MONITOR CONTROL SYSTEM TO BE LOCATED IN THE 'MTF' CONTROL ROOM BUILDING.
- 5. CONTRACTOR SHALL LOCATE THE EXISTING CABLE TROUGH AND CONDUITS ROUTED TO THE DOCK FIRE MONITOR STATIONS. SEE DRAWING 4017-E1 FOR DEMO REQUIREMENTS AND DRAWING 4017-E2 FOR NEW INSTALLATION. PULL STRINGS SHALL BE INSTALLED IN ALL EXISTING CONDUITS THAT WILL NOT BE USED AFTER THE EXISTING CONTROL CONDUCTORS ARE REMOVED.
- 6. CONTRACTOR SHALL LOCATE THE EXISTING CONDUIT ROUTED TO FIRE MONITOR #1 AND MARK TO BE REUSED. SEE DRAWING 4017-E2 FOR FIBER OPTIC ROUTING REQUIREMENTS.
- 7. CONTRACTOR SHALL LOCATE THE EXISTING CONDUIT ROUTED TO THE FIRE MONITOR #1 AND INSTALL PULL BOX FOR INTERFACE TO THE EXISTING FACILITY CABLE TRAY. CONTRACTOR SHALL INSPECT THE EXISTING FACILITY CABLE TRAY AND VERIFY A SUITABLE LOCATION FOR INSTALLING THE NEW FIBER OPTIC CABLE TO BE ROUTED TO THE EXISTING "MTF" CONTROL ROOM VIA THE "MTF" MCC ROOM. (1)FIBER OPTIC CABLE WILL BE ROUTED TO FIRE MONITOR #1 AND CONTINUE TO THE "MTF" CONTROL ROOM AND FROM THE "MTF" CONTROL ROOM TO THE GUARD HOUSE FIRE MONITRO CONTROL STATION. SEE DRAWING 4017-E2 FOR FIBER OPTIC ROUTING REQUIREMENTS TO THE DOCK FIRE MONITOR STATIONS, "MTF" CONTROL ROOM CONTROL STATION AND GUARD HOUSE CONTROL STATION.
- 8. CONTRACTOR SHALL ROUTE THE NEW FIBER OPTIC THROUGH THE EXISTING FACILITY CABLE TRAY TO THE "MTF" MCC ROOM. SEE REFERENCE DRAWING 4017-R2. FIBER OPTIC SHALL BE ROUTED TO THE INTERIOR OF THE "MTF" MCC ROOM TO THE NORTH EAST UPPER CORNER AND INTERFACE WITH THE EXISTING CONDUITS FROM THE UNDERGROUND DUCTBANK ROUTED TO THE "MTF" CONTROL ROOM. SEE REFERENCE DRAWING 4017-R3.
- 9. CONTRACTOR SHALL INSPECT THE EXISTING UNDERGROUND DUCTBANK CONDUITS FROM THE "MTF" MCC ROOM TO THE "MTF" CONTROL ROOM AND SELECT A SUITABLE SPARE CONDUIT TO USE FOR ROUTING THE FIBER OPTIC CABLE. SEE REFERENCE DRAWING 4017-R2 & 4017-R3.
- 10. CONTRACTOR SHALL ROUTE THE FIBER OPTIC THROUGH THE UNDERGROUND DUCTBANK FROM THE "MTF" MCC ROOM TO THE "MTF" CONTROL ROOM AND LEAVE SLACK FOR INTERFACE TO THE NEW FIRE MONITOR CONTROL STATION TO BE LOCATED AS DIRECTED BY THE OWNER.
- 11. CONTRACTOR SHALL LOCATE AN EXISTING CONDUIT ROUTED FROM THE BOAT HOUSE TO THE PULL TROUGH LOCATED JUST NORTH OF THE GUARD HOUSE. CONTRACTOR SHALL, DURING FIBER OPTIC INSTALLATION, INSTALL FIBER OPTIC CABLES FOR THE FIRE PUMP BOAT HOUSE FIRE ALARM INTERFACE TO THE NEW ALARM MONITOR STATION TO BE LOCATED IN THE GUARD HOUSE.
- 12. CONTRACTOR SHALL ROUTE THE FIBER OPTIC THROUGH A NEW 2"ØC UNDERGROUND CONDUIT FROM THE PREPACKAGED FIRE PUMP SYSTEM TO THE PULL TROUGH LOCATED JUST NORTH OF THE GUARD HOUSE AND LEAVE SLACK FOR INTERFACE TO THE NEW ALARM MONITOR STATION TO BE LOCATED IN THE GUARD HOUSE.

B	REVISED PER ADDENDUM 1	06/16/22	RCC	JJM
A	ISSUED FOR BID	05/31/22	RCC	JJM
REV.	DESCRIPTION	DATE	BY	CHK'D

**Cowles, Murphy, Glover & ASSOCIATES**  
*A Full Service Engineering Firm*

PERFORMANCE • RELIABILITY • EXPERIENCE

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Alabama (251) 433-1611  
Georgia (706) 302-2831 Tennessee (901) 290-5444

PROJECT

ASPA MLBT FIRE SYSTEM UPGRADES

THEODORE, ALABAMA

TITLE				
FIBER OPTIC ROUTING TO "MTF" CONTROL ROOM				
SCALE	DRAWN BY	DATE	SHEET	24x36 REV.
AS NOTED	RCC	01/05/22	_____ of _____	B
JOB NO.	CHECKED BY	DATE	DRAWING NUMBER	
4017-22	JJM	01/05/22	4017-E3	



## MLBT DOCK ARRIVALS - JANUARY 2022 THRU JUNE 2022

Arrival Date	Vessel	Vessel Type	Dock (Inside or Outside)	Product	Quantity
1/1/2022		Open			
1/2/2022		Open			
1/3/2021		Open			
1/4/2022		Open			
1/5/2022	IB-1092	Inland Barge	Inside or Outside	Acetone	1270
1/5/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	3775
1/5/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	4000
1/5/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	5000
1/6/2022		Open			
1/7/2022		Open			
1/8/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	9000
1/9/2022		Open			
1/10/2022		Open			
1/11/2022	IB-1323	Inland Barge	Inside or Outside	Acetone	1270
1/12/2022	IB-1319	Inland Barge	Inside or Outside	Acetone	1270
1/13/2022		Open			
1/14/2022		Open			
1/15/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	3810
1/15/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	4000
1/16/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	10500
1/17/2022		Open			
1/18/2022		Open			
1/19/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	7000
1/20/2022		Open			
1/21/2022		Open			
1/21/2022		Open			
1/22/2022		Open			
1/23/2022	IB-1913	Inland Barge	Inside or Outside	Acetone	1269
1/24/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	11000
1/24/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	3500
1/24/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	2440
1/25/2022	IB-1301	Inland Barge	Inside or Outside	Acetone	1270
1/26/2022		Open			
1/27/2022		Open			
1/28/2022	IB-1319	Inland Barge	Inside or Outside	Acetone	1270
1/29/2022		Open			
1/30/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	5000
1/31/2022		Open			
2/1/2022		Open			
2/2/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	2550
2/2/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	2800
2/2/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	12000
2/3/2022		Open			
2/4/2022		Open			

## MLBT DOCK ARRIVALS - JANUARY 2022 THRU JUNE 2022

Arrival Date	Vessel	Vessel Type	Dock (Inside or Outside)	Product	Quantity
2/5/2022		Open			
2/6/2022		Open			
2/7/2022	IB-1322	Inland Barge	Inside or Outside	Acetone	1270
2/8/2022		Open			
2/9/2022	IB-1913	Inland Barge	Inside or Outside	Acetone	1270
2/9/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	11000
2/11/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	2100
2/11/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	3100
2/12/2022		Open			
2/13/2022		Open			
2/14/2022		Open			
2/15/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	7500
2/16/2022		Open			
2/17/2022		Open			
2/18/2022		Open			
2/18/2022		Open			
2/18/2022		Open			
2/19/2022	IB-1319	Inland Barge	Inside or Outside	Acetone	1270
2/20/2022	IB-1902	Inland Barge	Inside or Outside	Acetone	1270
2/20/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	3715
2/20/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	4875
2/21/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	10000
2/22/2022		Open			
2/23/2022		Open			
2/25/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	8000
2/25/2022		Open			
2/25/2022		Open			
2/26/2022		Open			
2/27/2022	IB-1913	Inland Barge	Inside or Outside	Acetone	1270
2/27/2022		Open			
2/28/2022		Open			
3/1/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	6500
3/2/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	2325
3/3/2022	IB-1092	Inland Barge	Inside or Outside	Acetone	1270
3/4/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	6000
3/5/2022	K10135	Inland Barge	Inside or Outside	Cumene	1408
3/6/2022		Open			
3/7/2022		Open			
3/8/2022		Open			
3/9/2022		Open			
3/10/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	10681
3/10/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	2545
3/10/2022		Open			
3/10/2022		Open			



## MLBT DOCK ARRIVALS - JANUARY 2022 THRU JUNE 2022

Arrival Date	Vessel	Vessel Type	Dock (Inside or Outside)	Product	Quantity
3/11/2022		Open			
3/12/2022		Open			
3/13/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	5000
3/14/2022		Open			
3/14/2022		Open			
3/15/2022		Open			
3/15/2022		Open			
3/16/2022		Open			
3/17/2022	IB-1076	Inland Barge	Inside or Outside	Acetone	1270
3/18/2022	IB-1948	Inland Barge	Inside or Outside	Acetone	1270
3/18/2022	IB-1319	Inland Barge	Inside or Outside	Acetone	1270
3/18/2022	IB-1201	Inland Barge	Inside or Outside	Acetone	1270
3/18/2022	IB-1321	Inland Barge	Inside or Outside	Acetone	1270
3/19/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	6564
3/19/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	1335
3/19/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	4220
3/20/2022		Open			
3/21/2022		Open			
3/22/2022		Open			
3/23/2022		Open			
3/24/2022	MPC-906	Inland Barge	Inside or Outside	Cumene	3259
3/25/2022	IB-1092	Inland Barge	Inside or Outside	Acetone	1270
3/26/2022		Open			
3/27/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	9500
3/28/2022		Open			
3/29/2022	IB-1909	Inland Barge	Inside or Outside	Acetone	1270
3/30/2022		Open			
3/31/2022		Open			
4/1/2022		Open			
4/2/2022		Open			
4/3/2022		Open			
4/4/2022		Open			
4/5/2022		Open			
4/6/2022		Open			
4/7/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	1580
4/7/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	1000
4/7/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	9775
4/7/2022		Open			
4/8/2022	IB-1317	Inland Barge	Inside or Outside	Acetone	1270
4/9/2022		Open			
4/10/2022	K28029	Inland Barge	Inside or Outside	Cumene	3281
4/11/2022	IB-1076	Inland Barge	Inside or Outside	Acetone	1270
4/12/2022	K3004B/K28061	Inland Barge	Inside or Outside	Cumene	5875
4/13/2022		Open			

## MLBT DOCK ARRIVALS - JANUARY 2022 THRU JUNE 2022

Arrival Date	Vessel	Vessel Type	Dock (Inside or Outside)	Product	Quantity
4/14/2022		Open			
4/15/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	12000
4/15/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	3900
4/15/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	5000
4/16/2022		Open			
4/17/2022		Open			
4/18/2022		Open			
4/19/2022		Open			
4/20/2022		Open			
4/21/2022		Open			
4/22/2022	IB-1092	Inland Barge	Inside or Outside	Acetone	1270
4/23/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	10000
4/23/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	390
4/24/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	5000
4/25/2022		Open			
4/26/2022		Open			
4/27/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	5600
4/28/2022		Open			
4/29/2022		Open			
4/30/2022		Open			
5/1/2022		Open			
5/1/2022		Open			
5/2/2022	TCO 3130B/309	Inland Barge	Inside or Outside	Cumene	6838
5/3/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	2100
5/3/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	3000
5/3/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	7086
5/3/2022	IB-1076	Inland Barge	Inside or Outside	Acetone	1270
5/4/2022		Open			
5/5/2022	IB-1317	Inland Barge	Inside or Outside	Acetone	1270
5/6/2022		Open			
5/6/2022		Open			
5/7/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	6000
5/8/2022		Open			
5/9/2022		Open			
5/9/2022		Open			
5/10/2022		Open			
5/11/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	1730
5/11/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	3500
5/11/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	5500
5/12/2022		Open			
5/13/2022		Open			
5/14/2022		Open			
5/15/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	11000
5/16/2022		Open			



## MLBT DOCK ARRIVALS - JANUARY 2022 THRU JUNE 2022

Arrival Date	Vessel	Vessel Type	Dock (Inside or Outside)	Product	Quantity
5/17/2022	IB-1949	Inland Barge	Inside or Outside	Acetone	1270
5/17/2022		Open			
5/18/2022		Open			
5/19/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	2550
5/19/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	3500
5/20/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	7000
5/21/2022		Open			
5/22/2022		Open			
5/23/2022		Open			
5/24/2022		Open			
5/25/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	7802
5/26/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	1920
5/27/2022		Open			
5/27/2022		Open			
5/28/2022	IB-1948	Inland Barge	Inside or Outside	Acetone	1270
5/29/2022		Open			
5/30/2022		Open			
5/31/2022		Open			
6/1/2022	IB-1300	Inland Barge	Inside or Outside	Acetone	1270
6/2/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	11957
6/3/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	1900
6/3/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	2035
6/4/2022	HFL 224	Inland Barge	Inside or Outside	Acetone	1270
6/5/2022		Open			
6/6/2022		Open			
6/7/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	11500
6/8/2022		Open			
6/9/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	5000
6/10/2022		Open			
6/11/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	3695
6/11/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	3500
6/12/2022	IB-	Inland Barge	Inside or Outside	Acetone	1270
6/13/2022		Open			
6/14/2022		Open			
6/15/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	9000
6/16/2022		Open			
6/17/2022		Open			
6/18/2022		Open			
6/19/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	3640
6/19/2022	K155-03	Ocean Barge/Vessel	Outside Only	Phenol	4000
6/20/2022		Open			
6/21/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	6000
6/22/2022	IB-	Inland Barge	Inside or Outside	Acetone	1270
6/23/2022		Open			

MLBT DOCK ARRIVALS - JANUARY 2022 THRU JUNE 2022					
Arrival Date	Vessel	Vessel Type	Dock (Inside or Outside)	Product	Quantity
6/24/2022		Open			
6/25/2022	K155-03	Ocean Barge/Vessel	Outside Only	Cumene	5000
6/26/2022	K155-03	Ocean Barge/Vessel	Outside Only	Acetone	1270
6/27/2022		Open			
6/28/2022		Open			
6/29/2022		Open			
6/30/2022	DBL-106	Ocean Barge/Vessel	Outside Only	Cumene	8220