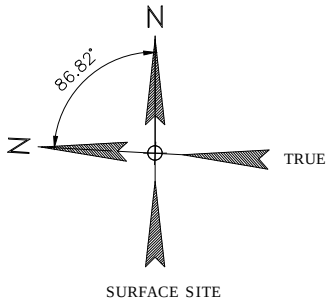
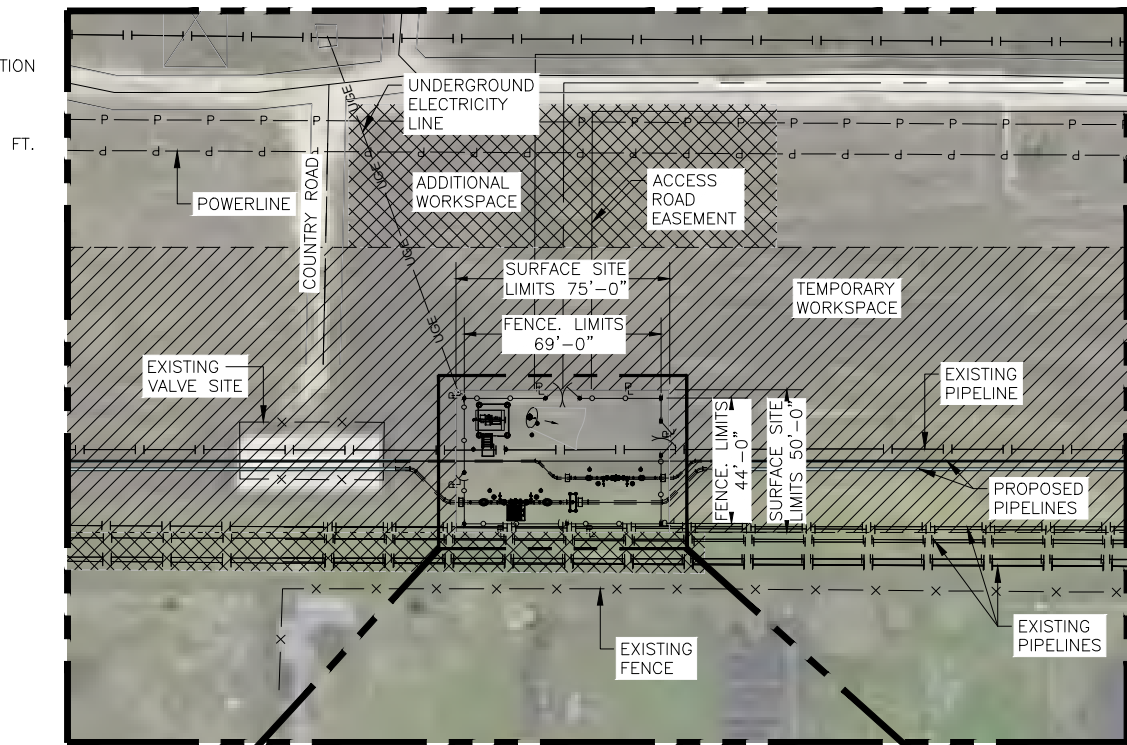


Q:\2019 PROJECTS\70435-EPCO-Pkg 3 Webster to Braskem Seedrift\02_MLV\01-MLV 01 (91013)\Dsgn 01_WIP\02_Master\02_LocationPlans\SK-70435-PER-0001.dwg

1. FEMA FIRM PANEL 48167C0019G BASE FLOOD ELEVATION (BFE) IS 15.4FT.
2. SITE GRADE ELEVATION IS 16.1FT.
3. BOTTOM OF BUS STOP ELEVATION IS 19.6FT.
4. LOWEST ELECTRICAL COMPONENT ELEVATION IS 22.27 FT.
5. ALL ELECTRICAL COMPONENTS ARE RATED NEMA 4X OR NEMA 3R



NOTES:

1. REFERENCE ENTERPRISE STD.2501 & STD.2600 FOR FENCE DETAILS TOPPING.
2. REFERENCE P&ID DRAWING 91013-PPID-0001 & 0002 FOR VALVE AND INSTRUMENT TAG NUMBERS.
3. SURFACE SITE FINISHED GRADE ELEVATION ASSUMED AS 100'-0" EQUATES TO FIELD DETERMINED TRUE HIGH POINT ELEVATION WITHIN THE PROPERTY LINES. FINISHED GRADE ELEVATION NOT TO EXCEED 2 FEET HIGHER THAN EXISTING GRADE WITHOUT COMPANY APPROVAL. (100'-0"=TRUE HIGH POINT ELEVATION.)
4. THE ENTIRE AREA WITHIN PROPERTY LINES SHALL BE COVERED WITH 4" OF ROAD BASE TOPPED WITH 2" OF CRUSHED LIMESTONE. ESTIMATED AREA TO BE COVERED IS 3,750 SQ.FT.
5. OPERATOR HANDWHEEL TO BE ORIENTED TOWARD DRIVE IN ACCESS.
6. REFER TO ENTERPRISE DRAWING STD-CIDT-2824-01 FOR STANDARD ROAD DESIGN.
7. NC NORTHSTAR ENERGY SERVICES, INC. TX FIRM NO. F-14939, HAS REVIEWED THE PIPELINE DESIGN AND SPECIFICATIONS OF THIS EXHIBIT AND HAS FOUND THEM ACCURATE AND SUITABLE FOR THE PROPOSED PROJECT. NORTHSTAR DOES NOT ATTEST TO THE ACCURACY, COMPLETENESS, OR CORRECTNESS OF THE SURVEY INFORMATION, RIGHT-OF-WAY, PROPERTY OWNERSHIP DETERMINATION, AND LOCATION OF EXISTING PIPELINES AND FACILITIES THAT ARE THE RESPONSIBILITY OF OTHER PARTIES.
8. EXISTING FEATURES AND ELEVATIONS SHOWN ARE BASED ON SURVEY DATA FURNISHED BY ENSITE USA, DATED 15-JUL-2020
9. HORIZONTAL DATUM IS TEXAS STATE PLANE SOUTH CENTRAL ZONE 4204, NAD83 U.S. FEET (1 US SURVEY FOOT = 1200/3937 METERS). VERTICAL DATUM IS NAVD88, ESTABLISHED BY GPS SURVEY.

ITEM	NORTH	EAST	LATITUDE	LONGITUDE
MLV (ETH 0400)	13750802.714	3199895.550	N29.50296253°	W95.12793915°
MLV (PGP 0100)	13750768.242	3199905.971	N29.50286683°	W95.12790999°
NE FENCE. COR.	13750753.816	3199934.814	N29.50282455°	W95.12782086°
SE FENCE. COR.	13750751.373	3199890.881	N29.50282184°	W95.12795916°
SW FENCE. COR.	13750820.267	3199887.051	N29.50301155°	W95.12796403°
NW FENCE. COR.	13750822.710	3199930.984	N29.50301427°	W95.12782573°

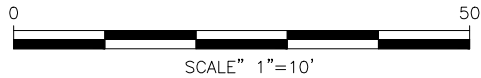
REFERENCE DRAWINGS:

- CIVIL DRAWINGS:
- 91013-CIDT-0001 MLV PGP 0100 CONCRETE GENERAL NOTES
 - 91013-CIDT-0002 MLV PGP 0100 UNDERGROUND PIPE SUPPORT
 - 91013-CIDT-0003 MLV ETH 0400 & PGP 0100 BUS STOP FDN
 - 91013-CIDT-0004 MLV ETH 0400 & PGP 0100 SATELLITE DISH FDN
 - 91013-CIDT-0005 MLV ETH 0400 & PGP 0100 BOLLARDS
 - 91013-CIDT-0006 MLV PGP 0100 8" PIPE SUPPORT
 - 91013-CIDT-0007 MLV ETH 0400 CONCRETE GENERAL NOTES
 - 91013-CIDT-0008 MLV ETH 0400 UNDERGROUND PIPE SUPPORT
 - 91013-CIDT-0009 MLV ETH 0400 12" I-ROD PIPE SUPPORT
 - 91013-CIDT-0011 MLV ETH 0400 VALVE ACCESS PLATFORM FDN

- STRUCTURAL DRAWINGS:
- 91013-STDT-0001 MLV ETH 0400 STEEL GENERAL NOTES
 - 91013-STDT-0002 MLV ETH 0400 VALVE ACCESS PLATFORM

- PIPING DRAWINGS:
- 91013-PIDT-0001 MLV PGP 0100 PIPING DETAILS AND SECTIONS
 - 91013-PIDT-0002 MLV PGP 0100 PIPING DETAILS AND SECTIONS
 - 91013-PIDT-0009 MLV PGP 0100 BOM
 - 91013-PIDT-0003 MLV ETH 0400 PIPING DETAILS AND SECTIONS
 - 91013-PIDT-0004 MLV ETH 0400 PIPING DETAILS AND SECTIONS
 - 91013-PIDT-0005 MLV ETH 0400 BOM

- E&I DRAWINGS:
- 91013-EHPL-0001 HAZARDOUS CLASSIFICATION PLAN
 - 91013-ELPL-0001 CONDUIT PLAN
 - 91013-ELPL-0002 GROUNDING PLAN



THE SCALE SHOWN IS FOR FULL SIZE 22"x34" PRINT. SCALE WILL VARY WITH SMALLER PRINTS.

DETAIL VIEW
EQUIPMENT PLAN
SCALE: 1"=10'

ISSUED FOR
PERMIT
12-AUG-2020

 NC NORTHSTAR ENERGY SERVICES, INC. A QUANTA SERVICES COMPANY TEXAS FIRM REGISTRATION NUMBER F-14939						MLV ETH 0400 & PGP 0100 EQUIPMENT LOCATION PLANS/KEY PLANS LANDING BLVD VALVE SITE GALVESTON COUNTY, TX			 ENTERPRISE APPROVED DANIEL LEGER	
NO.	REVISION	DRAWN	CHECKED	APPRVD	DATE	DRAWING SCALE	AS SHOWN	ENTERPRISE APPROVED	DATE	
A	ISSUED FOR PERMIT	AJG	JPH	DRA	12-AUG-2020	DRAWN BY	AJG 22-NOV-2019	DATE	31-JUL-2020	
						CHECKED BY	JPH 19-DEC-2019	ENTERPRISE PROJECT #	AFE-A42464	
						APPROVED BY	DRA 19-DEC-2019			
						DOCUMENT CONTROL #	91013-EQPL-0001	DRAWING NUMBER	91013-EQPL-0001	

THIS DRAWING IS ISSUED FOR
CONSTRUCTION UNDER THE
AUTHORITY OF DANIEL R. ALCORN, P.E.
TEXAS CERTIFICATE NO. 79234
JULY 31, 2020

ISSUED FOR
CONSTRUCTION
31-JUL-2020

ENTERPRISE SPEC 09CS236

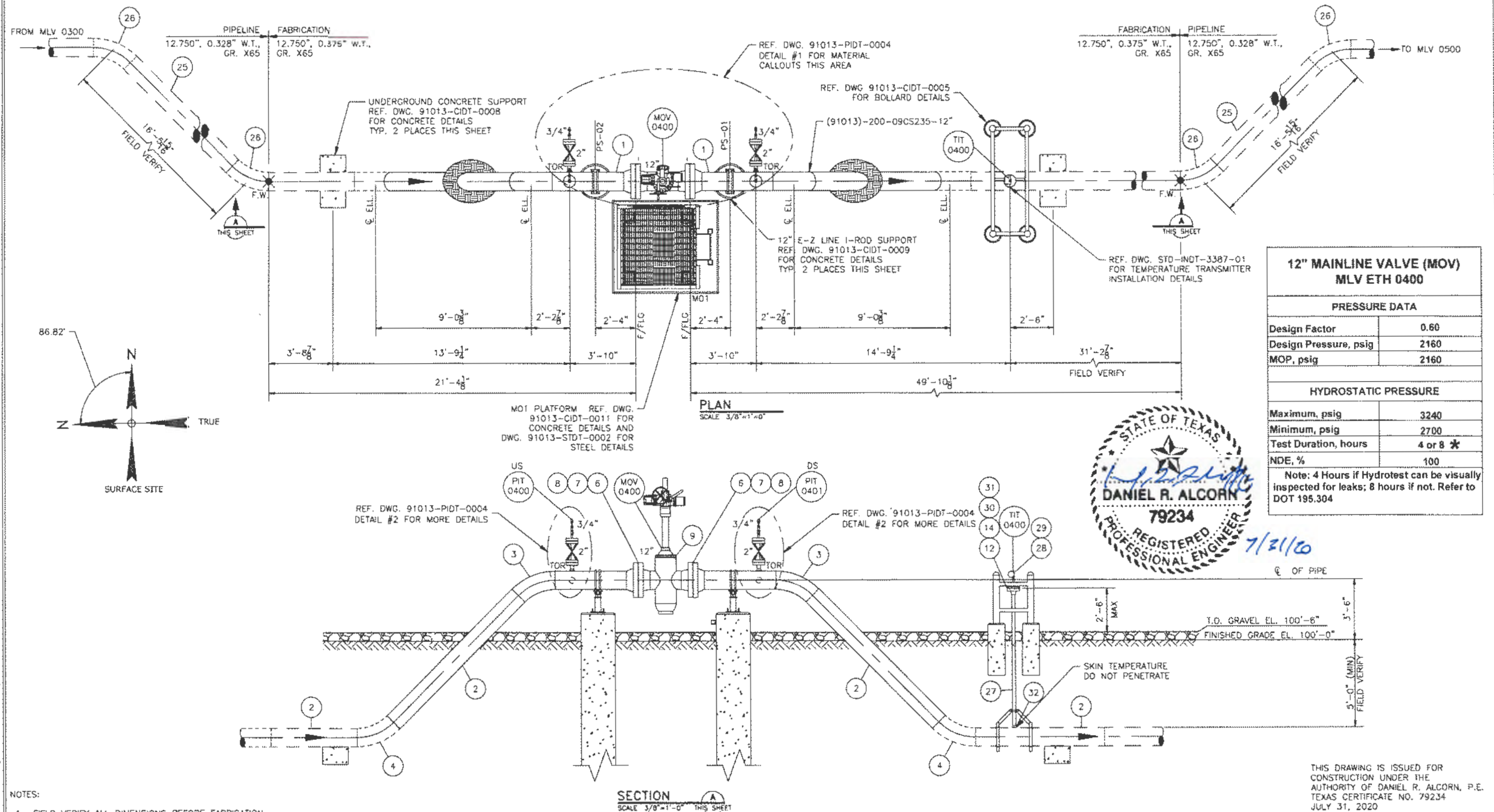


MLV PGP 0100
PIPING DETAILS AND SECTIONS
LANDING BLVD VALVE SITE
GALVESTON COUNTY, TX

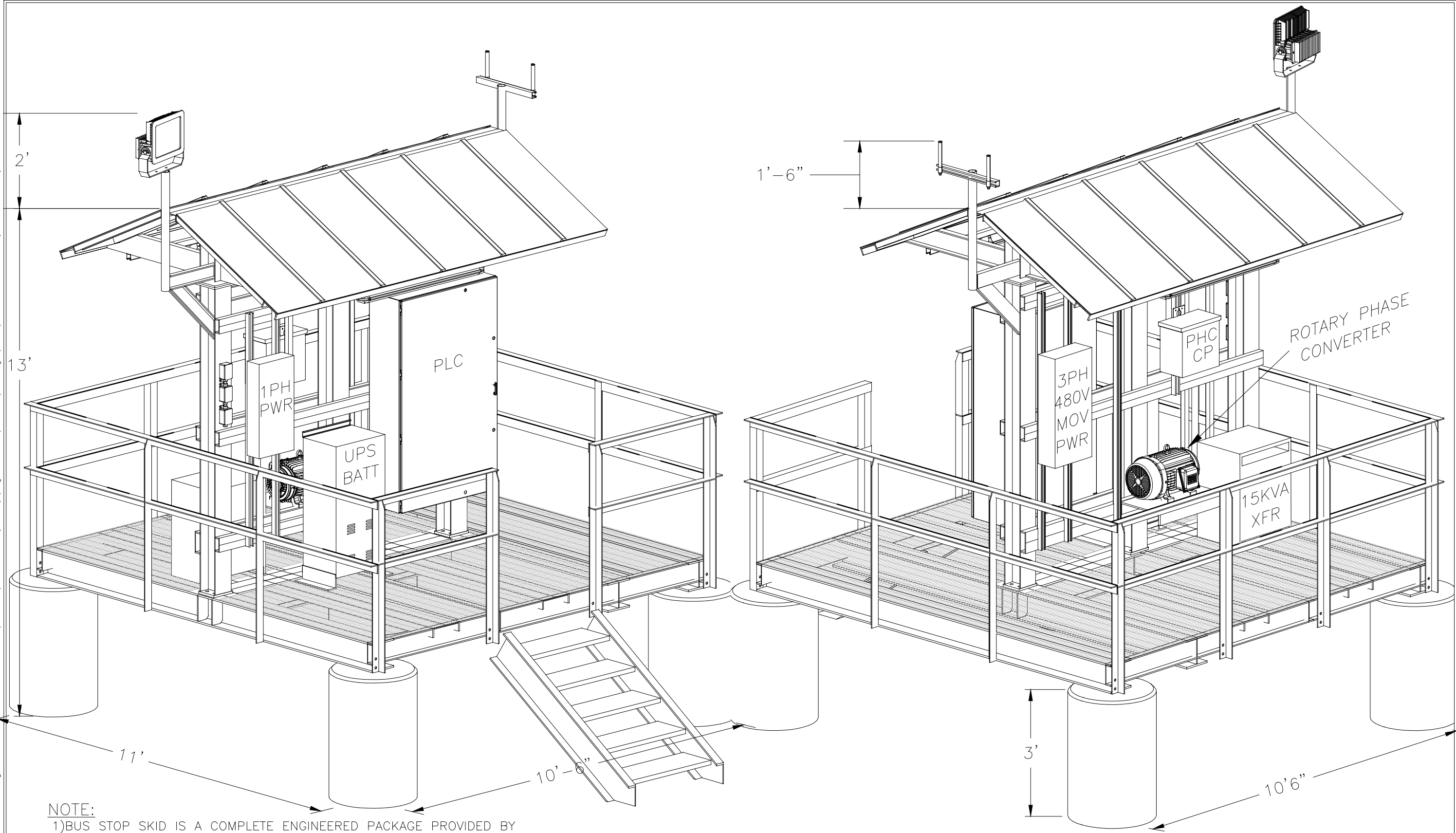
 Enterprise
Products

TEXAS FIRM REGISTRATION NUMBER F-14939						DRAWING SCALE		AS SHOWN		CLIENT APPROVED		DANIEL LEGER	
NO.	REVISION	DRAWN	CHECKED	APPROVED	DATE	DRAWN BY	MKE	20-DEC-2019	DATE	31-JUL-2020	CLIENT	PROJECT #	AFE-A42464
Q	ISSUED FOR CONSTRUCTION PER AFE-A42464	RUC	JPM	DRA	31-JUL-2020	CHECKED BY	JPM	03-JAN-2020	CLIENT				
						APPROVED BY	DRA	08-JAN-2020					
						DOCUMENT CONTROL #	91013-PIDT-0001		DRAWING NUMBER	91013-PIDT-0001			

G:\2019 PROJECTS\70436-EPCC-Pkg 4 Formosa Ethylene_AFE-A42412\02_MLV\04-MLV 04 (91013)\Dwg 01-WP\03_Piping\02_Dwgs\MLV-4-(91013).dwg



Q:\2019 PROJECTS\70435-EPCO-Pkg 3 Webster to Braskem Seedrift\02_MLV\01-MLV 01 (91013)\Dsgn 01_WIP\08_E&E\02_Dwgs\ELDT\91013-ELDT-0006 (BUS STOP ISO).DWG



NOTE:
1)BUS STOP SKID IS A COMPLETE ENGINEERED PACKAGE PROVIDED BY ENTERPRISE AND INSTALLED BY CONSTRUCTION CONTRACTOR.
2)BUS STOP ELEVATED 3'-0" ABOVE TOP OF GRAVEL.

REFERENCE DRAWINGS:
91013-ELDT-0004 1-PH BUS STOP LAYOUT-FRONT VIEW
91013-ELDT-0005 1-PH BUS STOP LAYOUT-BACK VIEW
91013-CIDT-0003 BUS STOP FOUNDATION

ISSUED FOR
CONSTRUCTION
31-JUL-2020

NorthStar INC NORTHSTAR ENERGY SERVICES, INC. A QUANTA SERVICES COMPANY TEXAS FIRM REGISTRATION NUMBER F-14939						1-PH BUS STOP - ISOMETRIC ELECTRICAL DETAILS AND SECTIONS LANDING VALVE SITE GALVESTON COUNTY, TX		Enterprise Products	
DRAWING SCALE NOT TO SCALE						ENTERPRISE APPROVED		DANIEL LEGER	
DRAWN BY TKB						DATE 08-JAN-2020		DATE 31-JUL-2020	
CHECKED BY TRF						DATE 27-JUL-2020		ENTERPRISE PROJECT #	
APPROVED BY DRA						DATE 27-JUL-2020		AFE A42464	
DOCUMENT CONTROL #						91013-ELDT-0006		DRAWING NUMBER 91013-ELDT-0006	



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Ridged Slats Slat Depot Single Wall...
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Zero

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\$70.00

Tube Slats Slat Depot
Double Wall Bottom...
Amazon.com



\$44.95

Jaydee Boen
30064 Privacy
Zero

★★★★★ (28)



Amazon.com : Ridged Slats Slat Depot ...
amazon.com



Chain Link Fence Slats - Winged \$...
hooverfence.com



Chain Link Hedge Slats - 10 Year Wa...
fencescreen.com - In stock