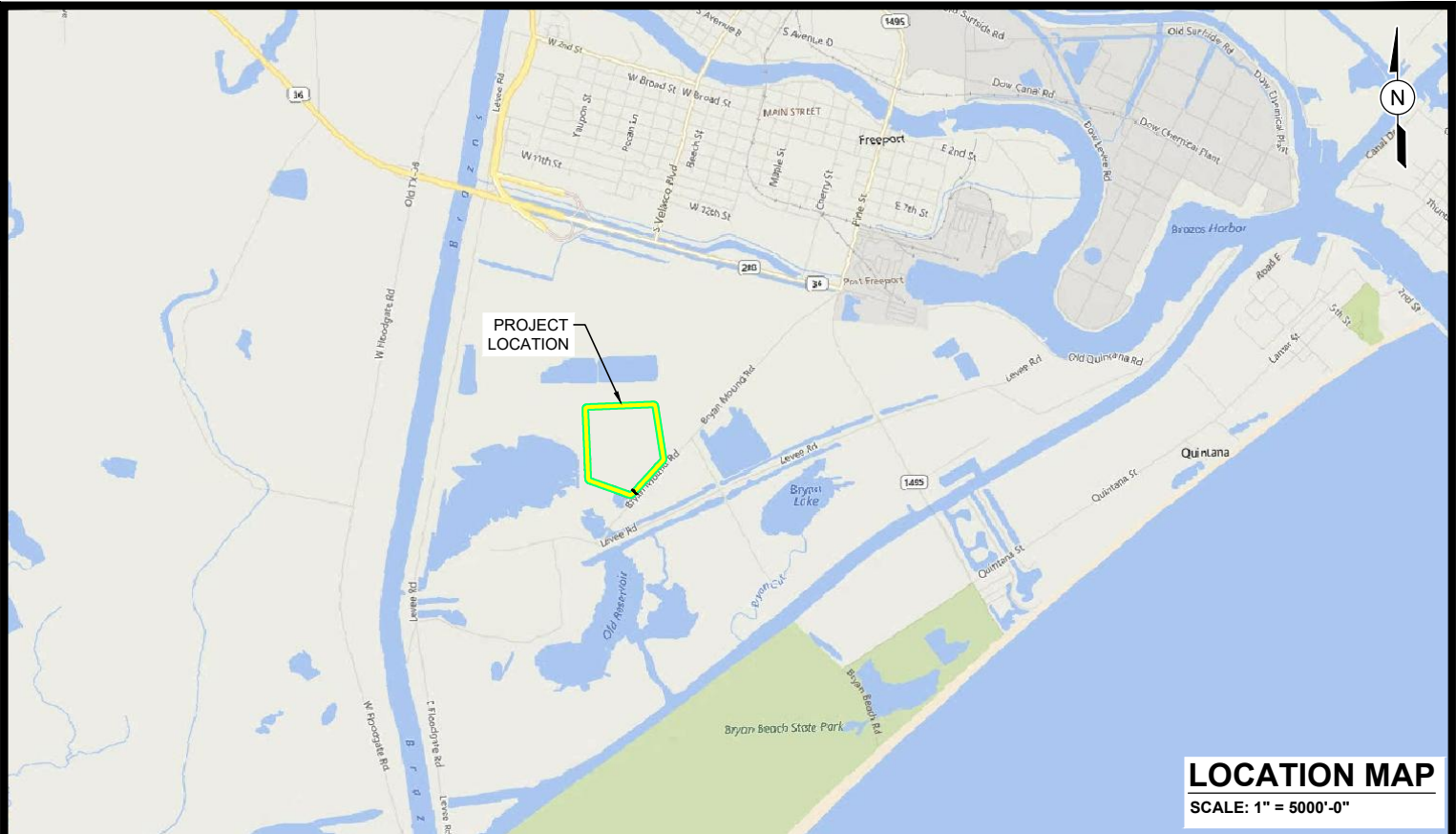
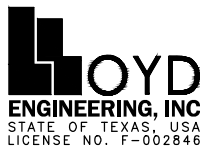




PURPOSE:	USACE PERMIT MODIFICATION FLNG CONFINED DREDGED MATERIAL PLACEMENT AREA	OWNER:	FREEPORT LNG DEVELOPMENT, LP.	 LLOYD ENGINEERING, INC. STATE OF TEXAS, USA LICENSE NO. F-002846	DESIGN BY:	POP
LOCATION:	FREEPORT, TEXAS	APPLIED BY:	LLOYD ENGINEERING, INC.		DRAWN BY:	JB
		APPLIC. No:	SWG-2013-00147		SCALE:	AS NOTED
		COUNTY:	BRAZORIA		DATE:	07-16-19
		WATER BODY:	WATER BODY		SHEET No:	1
		DATUM:	MLLW			

FILE NAME: L:\LEI Projects\FLNG\DMPA\LT DMPA\LEVEE\6.0 Drawings\Permits\2 OVERALL SITE LAYOUT.dwg LAYOUT NAME: 2 OVERALL SITE LAYOUT PLOTTED: Wednesday, June 03, 2020 - 3:09pm USER: edward.zepeda



PURPOSE:	USACE PERMIT MODIFICATION FLNG CONFINED DREDGED MATERIAL PLACEMENT AREA
LOCATION:	FREPORT, TEXAS

OWNER:	FREPORT LNG DEVELOPMENT, LP.
APPLIED BY:	LLOYD ENGINEERING, INC.
APPLIC. No:	SWG-2013-00147
COUNTY:	BRAZORIA
WATER BODY:	WATER BODY
DATUM:	MLLW

LLOYD

ENGINEERING, INC

STATE OF TEXAS, USA

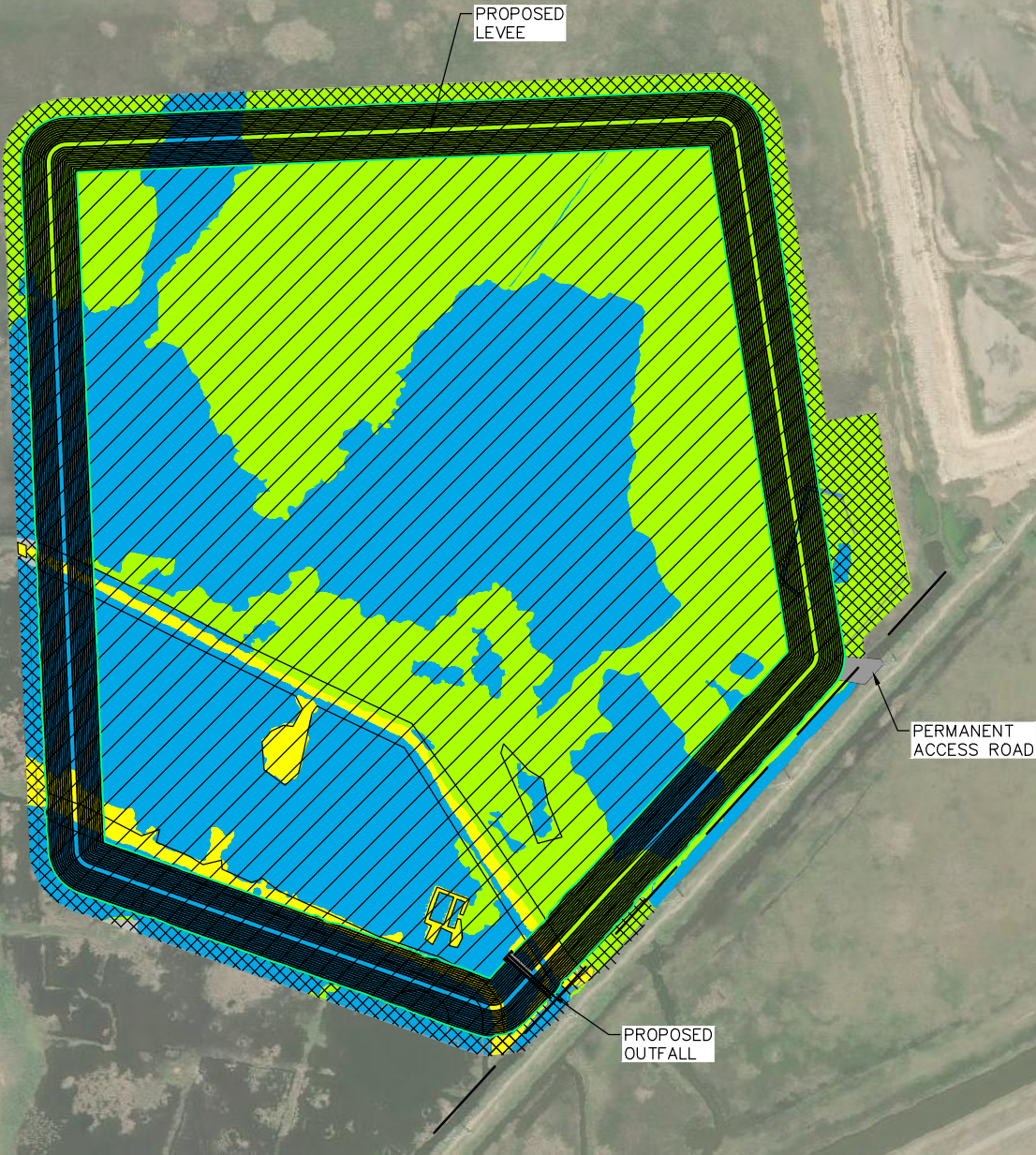
LICENSE NO. F-002846

DESIGN BY:	POP
DRAWN BY:	JB
SCALE:	AS NOTED
DATE:	06-03-20
SHEET No:	2

FILE NAME: L:\LEI Projects\FLNG\DMPA\LT DMPA\LEVEE\6.0 Drawings\Permits\3 WATERS OF THE U.S. IMPACT OVERVIEW PLOTTED: Thursday, June 11, 2020 - 3:27pm USER: edward.zepeda

VOLUMES:

	PERMANENT IMPACT AREA (112.90 AC)
	TEMPORARY IMPACT AREA (10.74 AC)
	OPEN WATER (54.11 AC PERM IMPACT, 3.70 AC TEMP IMPACT)
	EMERGENT WETLAND (54.7 AC PERM IMPACT, 6.64 AC TEMP IMPACT)
	SCRUB-SHRUB WETLAND (4.09 AC PERM IMPACT, 0.40 AC TEMP IMPACT)



- WATERS OF THE U.S. IMPACT OVERVIEW MAP
- SCALE: 1:500

PURPOSE:	USACE PERMIT MODIFICATION FLNG CONFINED DREDGED MATERIAL PLACEMENT AREA
LOCATION:	FREEMPORT, TEXAS

OWNER:	FREEMPORT LNG DEVELOPMENT, LP.
APPLIED BY:	LLOYD ENGINEERING, INC.
APPLIC. No:	SWG-2013-00147
COUNTY:	BRAZORIA
WATER BODY:	WATER BODY
DATUM:	MLLW



LLOYD
ENGINEERING, INC
STATE OF TEXAS, USA
LICENSE NO. F-002846

DESIGN BY:	POP
DRAWN BY:	JB
SCALE:	AS NOTED
DATE:	06-03-20
SHEET No:	3

FILE NAME: L:\LEI Projects\FLNG\DMPA\LT DMPA\LEVEE\6.0 Drawings\Permits\4 CROSS SECTION INDEX MAP.dwg LAYOUT NAME: 4 CROSS SECTION INDEX MAP PLOTTED: Wednesday, July 17, 2019 - 12:29pm USER: jb



PURPOSE:	USACE PERMIT MODIFICATION FLNG CONFINED DREDGED MATERIAL PLACEMENT AREA
LOCATION:	FREEPORT, TEXAS

OWNER:	FREEPORT LNG DEVELOPMENT, LP.
APPLIED BY:	LLOYD ENGINEERING, INC.
APPLIC. No:	SWG-2013-00147
COUNTY:	BRAZORIA
WATER BODY:	WATER BODY
DATUM:	MLLW

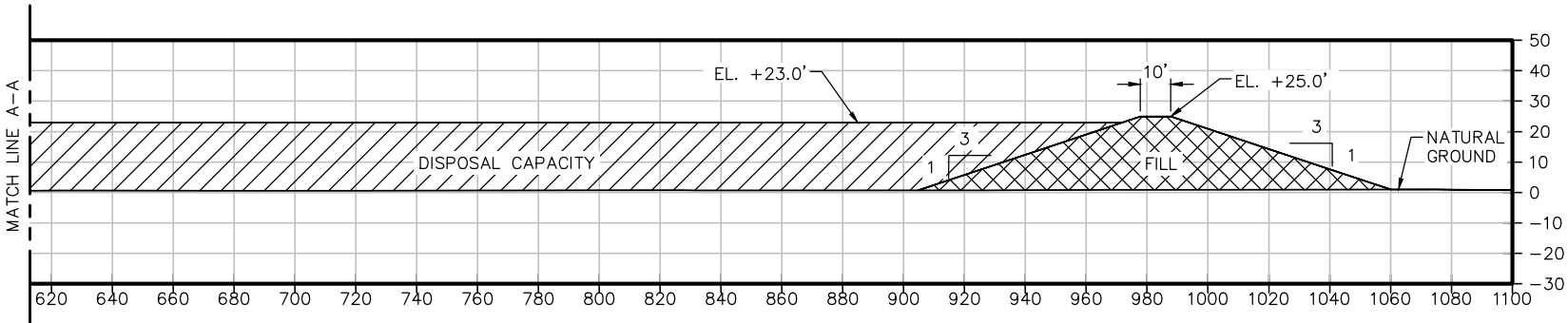
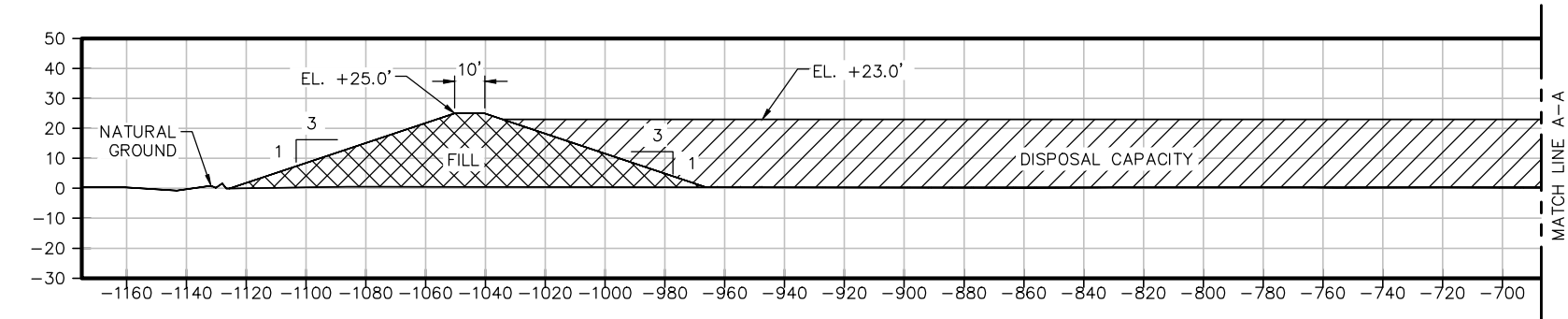


LLOYD
ENGINEERING, INC
STATE OF TEXAS, USA
LICENSE NO. F-002846

DESIGN BY:	POP
DRAWN BY:	JB
SCALE:	AS NOTED
DATE:	07-16-19
SHEET No:	4

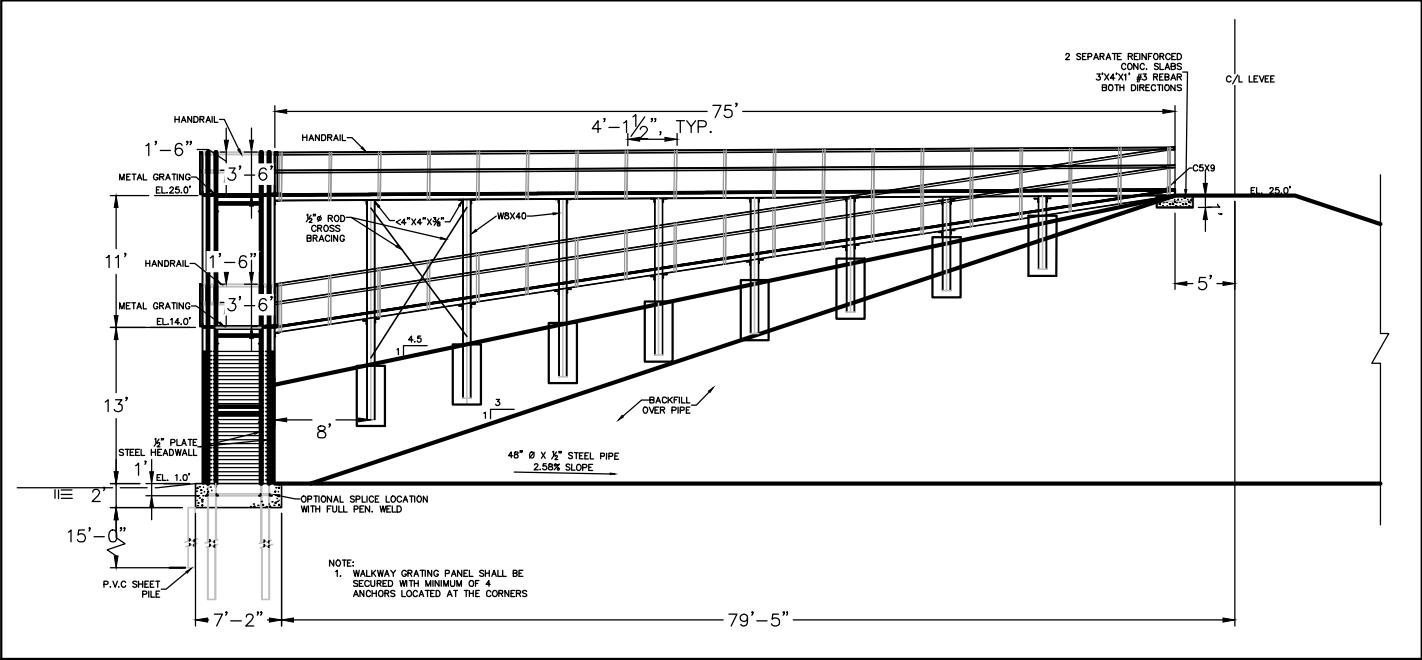
SWG-2013-00147 Project Plans, 7pgs

PURPOSE:		USACE PERMIT MODIFICATION FLNG CONFINED DREDGED MATERIAL PLACEMENT AREA	
LOCATION:		FREEPORT, TEXAS	
OWNER:		FREEPORT LNG DEVELOPMENT, LP.	
APPLIED BY:		LLOYD ENGINEERING, INC.	
APPLIC. No:		SWG-2013-00147	
COUNTY:		BRAZORIA	
WATER BODY:		WATER BODY	
DATUM:		MLW	
DESIGN BY:		POP	
DRAWN BY:		JB	
SCALE:		AS NOTED	
DATE:		07-16-19	
SHEET No:		5	

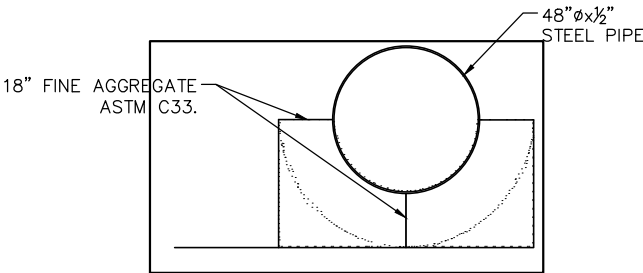


TYPICAL CROSS SECTION
SCALE: 1:1000

FILE NAME: L:\LEI Projects\FLNG\DMPA\LT DMPA\LEVEE\6.0 Drawings\Permits\6 PROPOSED OUTFALL STRUCTURE DETAIL.dwg LAYOUT NAME: PROPOSED OUTFALL STRUCTURE DETAIL PLOTTED: Wednesday, July 17, 2019 - 12:29pm USER: jb



SECTION OUTFALL STRUCTURE
SCALE: 1/16"=1'-0"



SECTION PIPE BEDDING
SCALE: 3/16"=1'-0"

PURPOSE:	USACE PERMIT MODIFICATION FLNG CONFINED DREDGED MATERIAL PLACEMENT AREA
LOCATION:	FREPORT, TEXAS

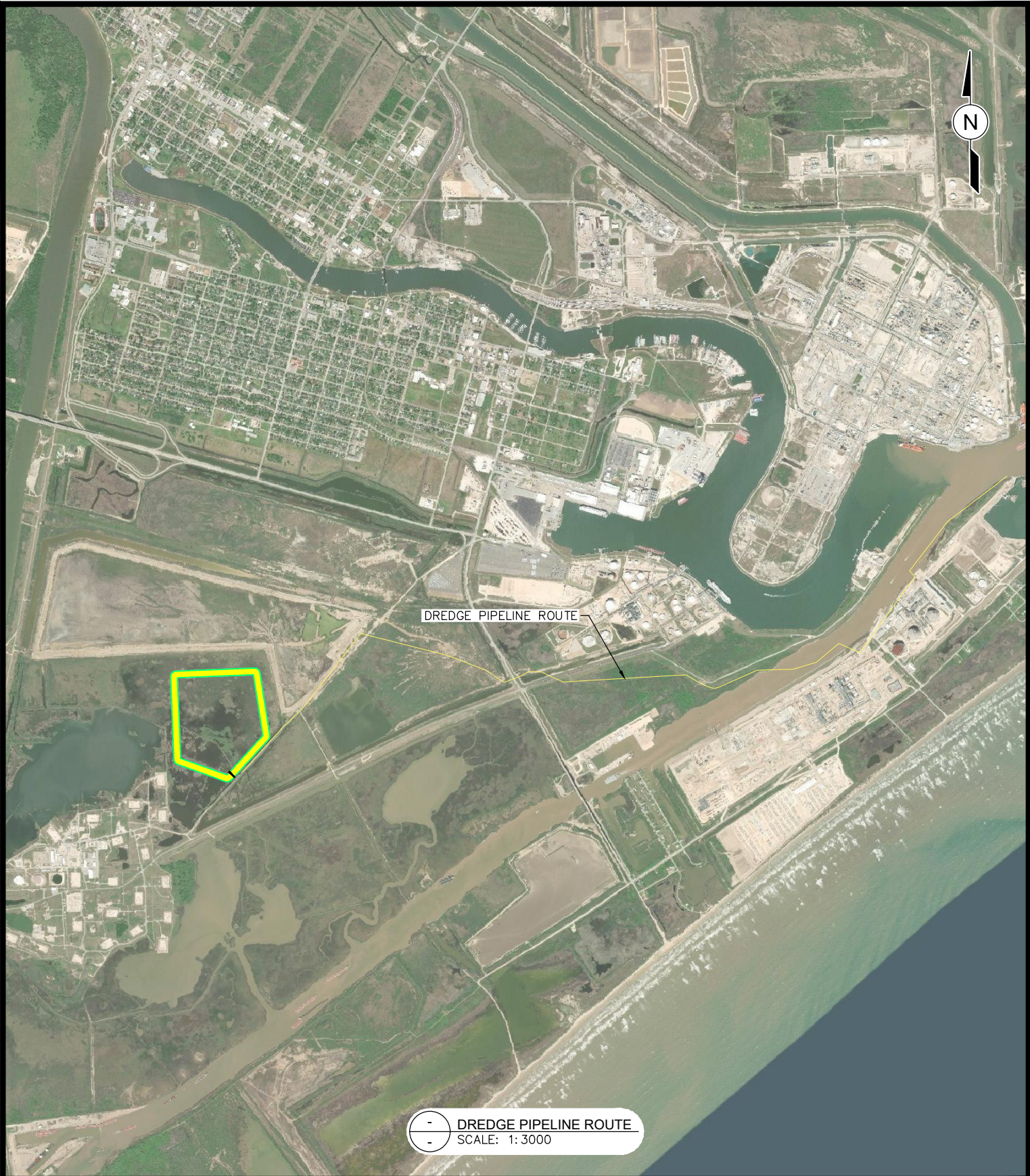
OWNER:	FREPORT LNG DEVELOPMENT, LP.
APPLIED BY:	LLOYD ENGINEERING, INC.
APPLIC. No:	SWG-2013-00147
COUNTY:	BRAZORIA
WATER BODY:	WATER BODY
DATUM:	MLLW



LLOYD
ENGINEERING, INC.
STATE OF TEXAS, USA
LICENSE NO. F-002846

DESIGN BY:	POP
DRAWN BY:	JB
SCALE:	AS NOTED
DATE:	07-16-19
SHEET No:	6

FILE NAME: L:\LEI Projects\FLNG\DMPA\LT DMPA\LEVEE\6.0 Drawings\Permits\7 DREDGE PIPELINE ROUTE.dwg LAYOUT NAME: 7 DREDGE PIPELINE ROUTE PLOTTED: Wednesday, September 25, 2019 - 3:11pm USER: jb



PURPOSE:	USACE PERMIT MODIFICATION FLNG CONFINED DREDGED MATERIAL PLACEMENT AREA
LOCATION:	FREEPORT, TEXAS

OWNER:	FREEPORT LNG DEVELOPMENT, LP.
APPLIED BY:	LLOYD ENGINEERING, INC.
APPLIC. No:	SWG-2013-00147
COUNTY:	BRAZORIA
WATER BODY:	WATER BODY
DATUM:	MLLW



LLOYD
ENGINEERING, INC
STATE OF TEXAS, USA
LICENSE NO. F-002846

DESIGN BY:	POP
DRAWN BY:	JB
SCALE:	AS NOTED
DATE:	07-16-19
SHEET No:	7