

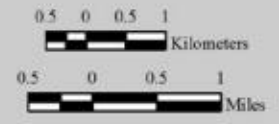
EXHIBIT M

CAMERON-CREOLE FRESHWATER INTRODUCTION (CS-0049)

Cameron-Creole Freshwater Introduction (CS-49)

	Shoreline Protection *
	Freshwater Introduction *
	Terraces *
	Vegetative Planting Area *
	Project Boundary

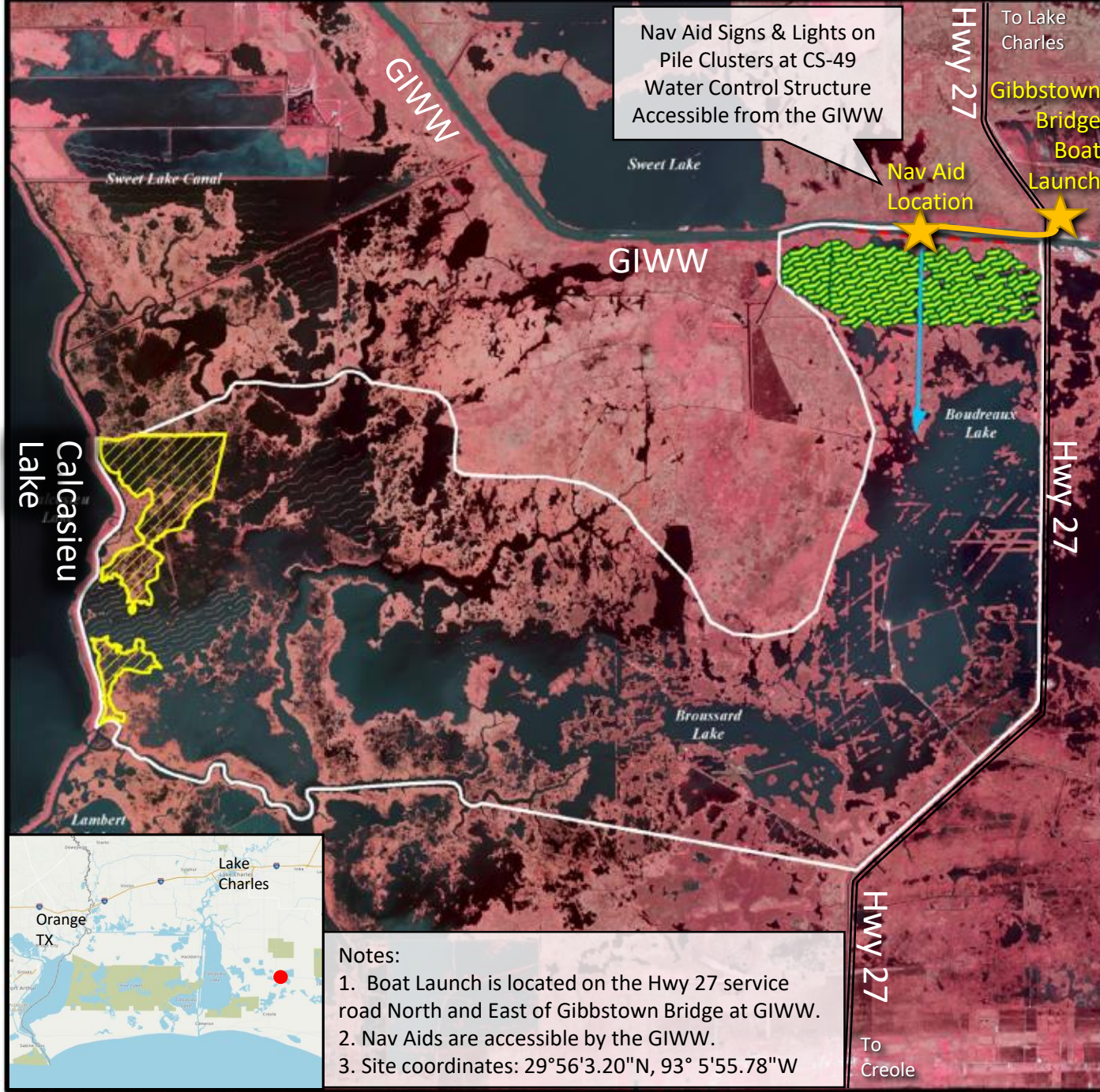
*denotes proposed features



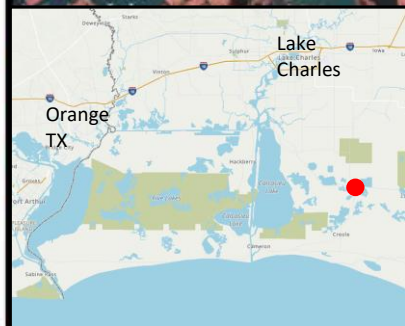
Map Produced by:
 U.S. Department of the Interior
 U.S. Geological Survey
 Wetland and Aquatic Research Center
 Coastal and Ocean Restoration Branch
 Baton Rouge, La.

Background Imagery:
 2015 Digital Orthophoto Quarter Quadrangle

Map Date: October 30, 2017
 Map ID: USGS-NWRC 2018-11-0001
 Data accurate as of: March 10, 2017

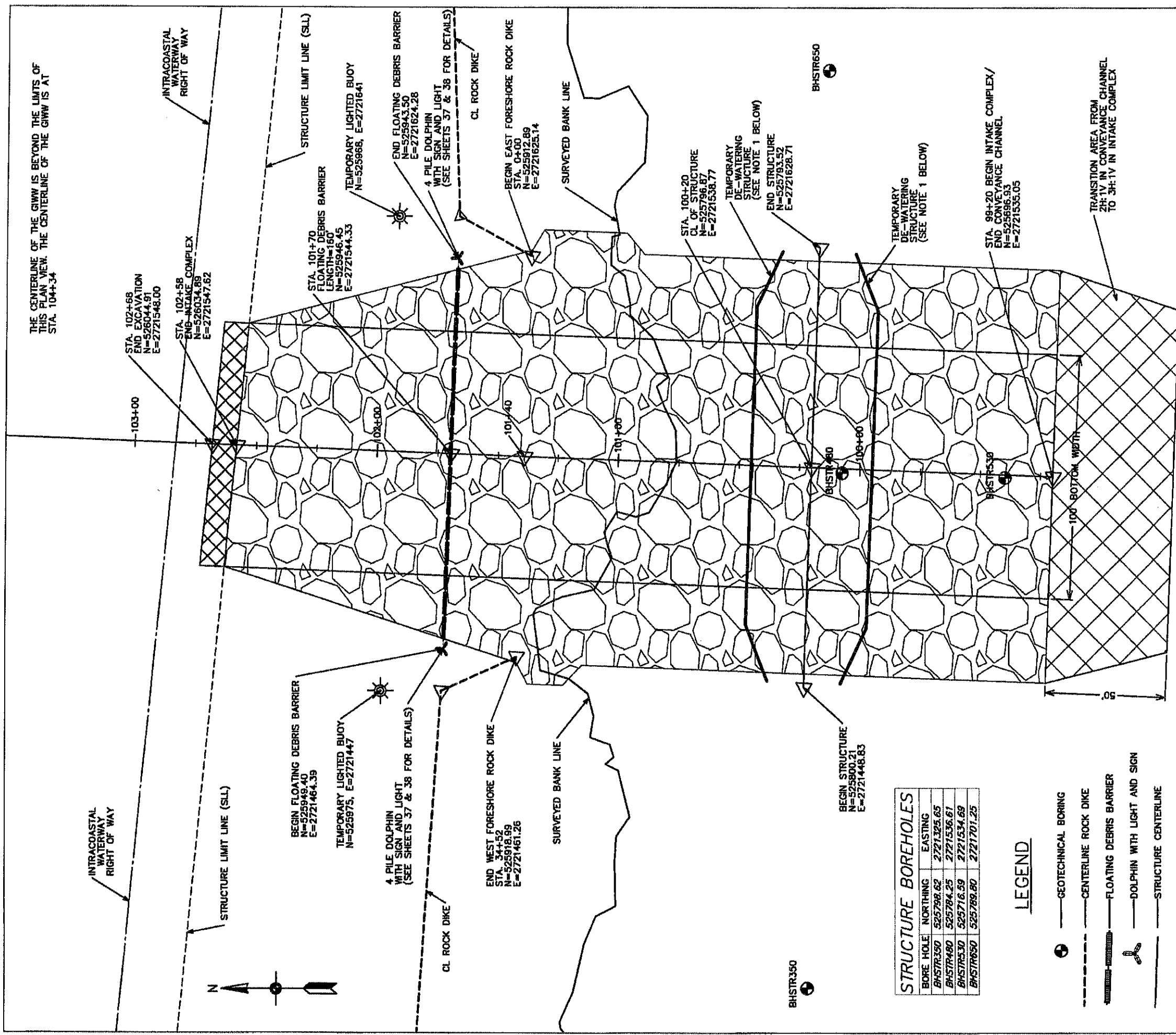


Nav Aid Signs & Lights on
 Pile Clusters at CS-49
 Water Control Structure
 Accessible from the GIWW



- Notes:
1. Boat Launch is located on the Hwy 27 service road North and East of Gibbstown Bridge at GIWW.
 2. Nav Aids are accessible by the GIWW.
 3. Site coordinates: 29°56'3.20"N, 93° 5'55.78"W

THE CENTERLINE OF THE GIWW IS BEYOND THE LIMITS OF THIS PLAN VIEW. THE CENTERLINE OF THE GIWW IS AT STA. 104+34

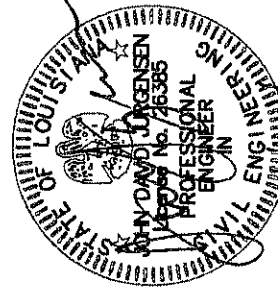


STRUCTURE BOREHOLES

BORE HOLE	NORTHING	EASTING
BHSTR350	525798.62	2721325.65
BHSTR480	525784.25	2721536.61
BHSTR530	525716.59	2721534.69
BHSTR650	525769.80	2721701.25

LEGEND

- GEOTECHNICAL BORING
- CENTERLINE ROCK DIKE
- FLOATING DEBRIS BARRIER
- DOLPHIN WITH LIGHT AND SIGN
- STRUCTURE CENTERLINE
- TEMPORARY DE-WATERING STRUCTURE
- SURVEYED BANK LINE
- TRANSITION AREA
- TEMPORARY LIGHTED BUOY

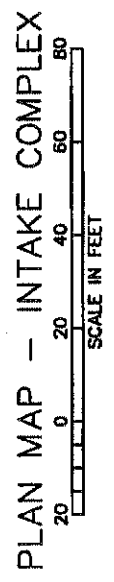


REVISIONS

NO.	DATE	APPROVED	TITLE
M1	XX/XX/09	INITIALS	XXX

NOTE:
1. THE TYPE AND LIMITS OF THE DE-WATERING STRUCTURE SHALL BE SUBMITTED BY THE CONTRACTOR FOR CONCURRENCE BY CONTRACTING OFFICER REPRESENTATIVE.

**NOTICE:
BEFORE DIGGING
CALL 1-800-272-3020
TO LOCATE UTILITY LINES**



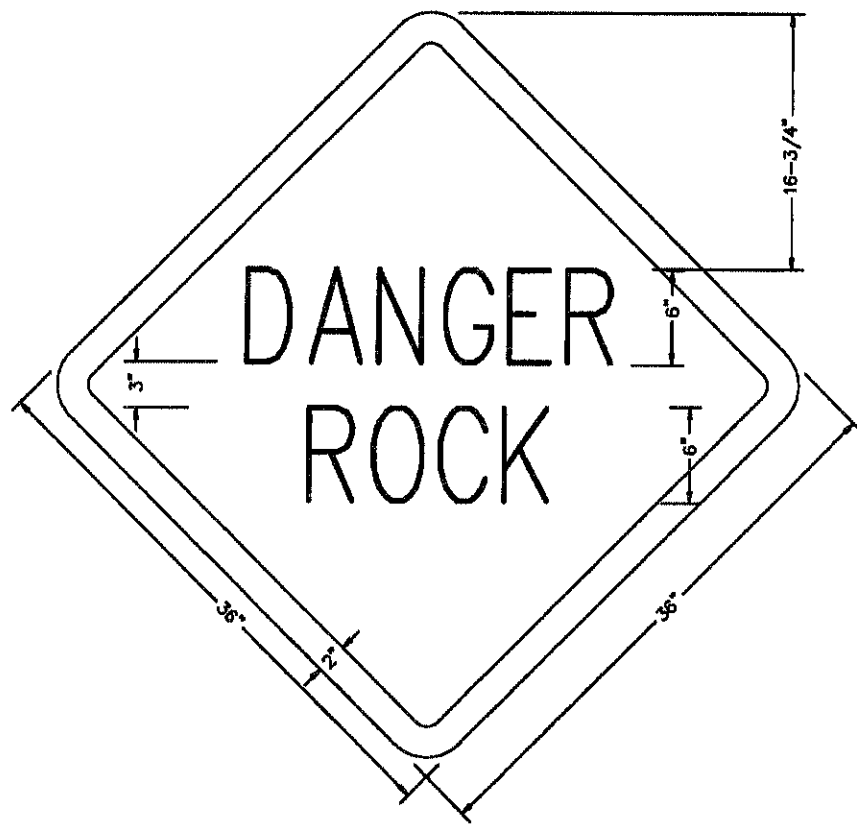
United States Department of Agriculture
USDA
Natural Resources Conservation Service

FILE NAME: LA-428
DRAWING NAME: LA-428-30

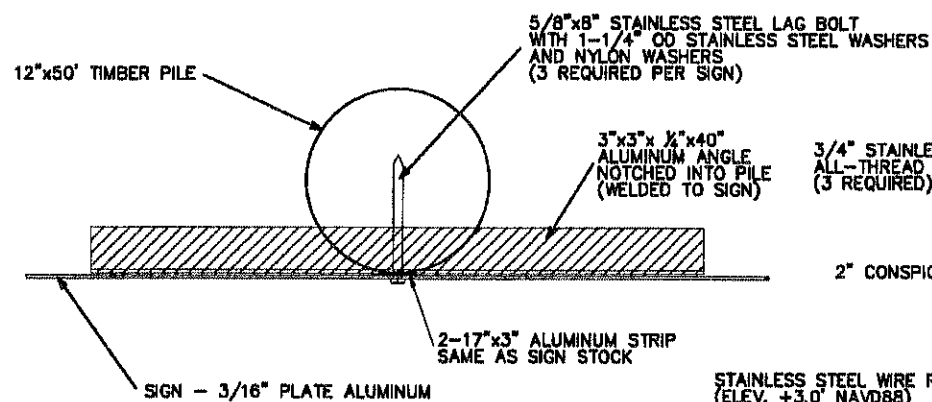
SHEET 30 of 64

PLAN MAP - INTAKE COMPLEX
CAMERON CREOLE
FRESHWATER INTRODUCTION (CS-49)
CAMERON PARISH, LOUISIANA

DESIGNED	M. GREMILLION	DATE	03/15
DRAWN	A. GREMILLION		03/15
CHECKED	B. SAMSON		03/15
APPROVED	J. JURGENSEN		03/19



SIGN DETAILS

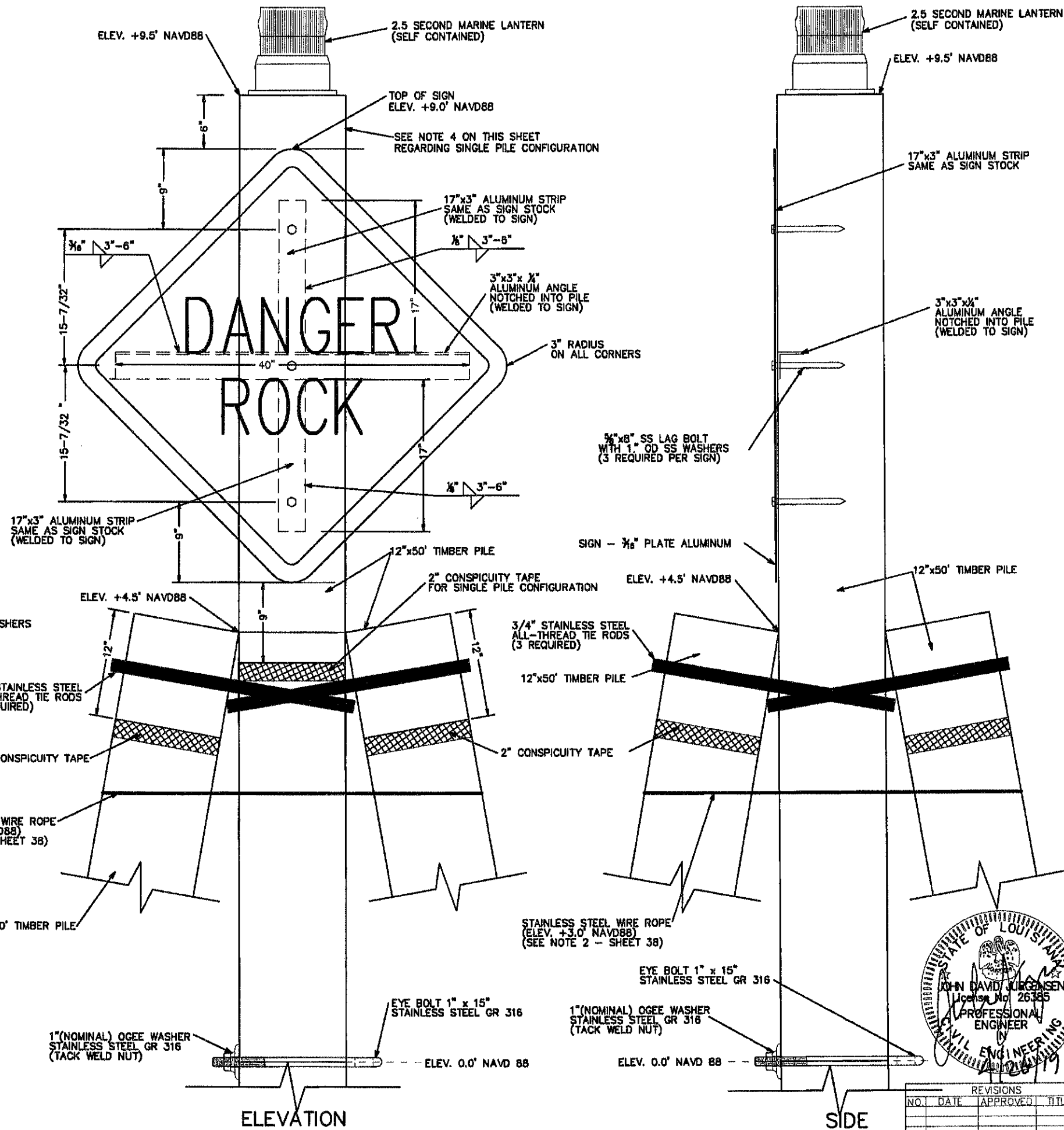


PLAN

NOTE:

1. THE 2" BORDER ON THE SIGN SHALL BE A REFLECTIVE MATERIAL OF ORANGE COLOR. THE LETTERING FIELD SHALL BE RETRO-REFLECTIVE MATERIAL OF WHITE COLOR. THE LETTERING FOR THE SIGN SHALL BE BLACK.
2. SIGNS SHALL BE FACING PERPENDICULAR AND AWAY FROM THE SHORELINE AS CONCURRED IN BY THE C.O.R.
3. SEE SHEET 38 FOR ADDITIONAL DETAILS ON THE 4 PILE DOLPHIN.
4. THE FOUR (4) WARNING SIGNS SHOWN ON SHEET 22 ARE THE SAME AS THE WARNING SIGNS AT THE ENTRANCE OF THE INTAKE COMPLEX EXCEPT THE WARNING SIGNS ON SHEET 22 WILL BE OF SINGLE PILE CONFIGURATION.

PERMANENT SIGN DETAILS



ELEVATION

SIDE

Designed	M. GREMILLION	04/13
Drawn	A. GREMILLION	04/13
Checked	B. SAMSON	02/14
Approved	J. JURGENSEN	03/19

PERMANENT SIGN DETAILS
CAMERON CREOLE
FRESHWATER INTRODUCTION (CS-49)
CAMERON PARISH, LOUISIANA

United States
Department of
Agriculture
USDA
Natural Resources
Conservation Service

File Name	LA-428
Drawing Name	LA-428-37
Sheet	37 of 64

REVISIONS			
NO.	DATE	APPROVED	TITLE

