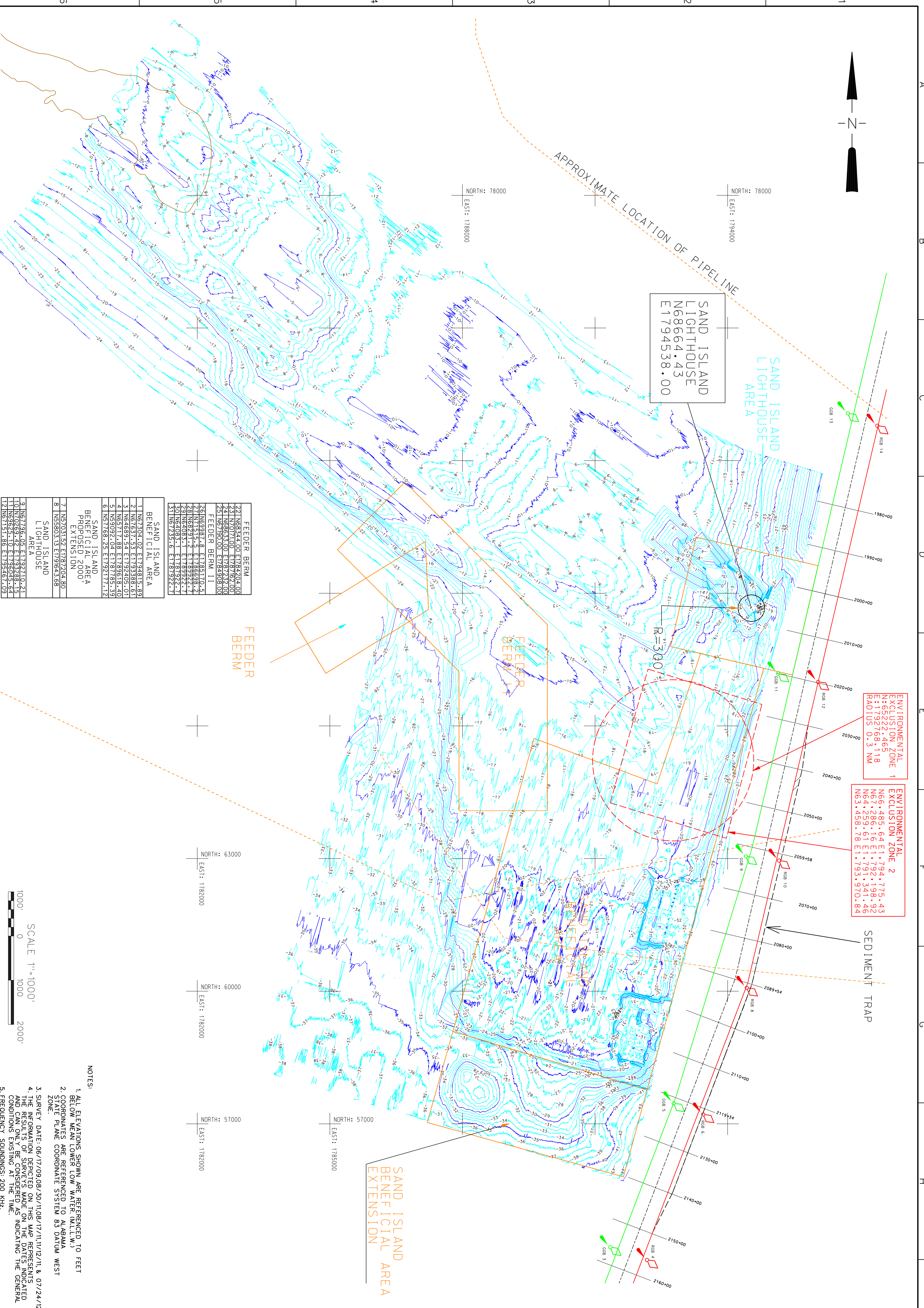


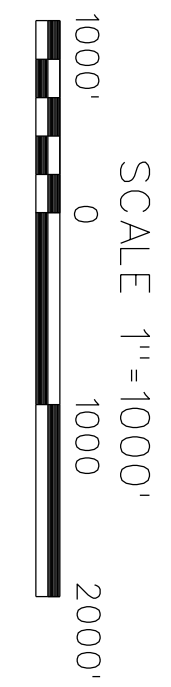
SAND ISLAND LIGHTHOUSE AREA
 SAND ISLAND LIGHTHOUSE
 N68664.43
 E1794538.00

ENVIRONMENTAL EXCLUSION ZONE 1
 N: 632627.663
 E: 1792169.118
 RADIUS: 0.3 NM

ENVIRONMENTAL EXCLUSION ZONE 2
 N66,485.64 E1,794,775.43
 N67,286.16 E1,792,198.92
 N64,259.61 E1,791,341.46
 N63,458.78 E1,793,970.84



FEEDER BERM	
22	N68344.00 E1784204.00
23	N70717.00 E178762.00
24	N68633.00 E1787232.00
25	N6790.00 E1784908.00
FEEDER BERM II	
26	N69981.8 E1785170.5
27	N171319.5 E1786698.2
28	N62083.1 E1789922.1
30	N64083.1 E1787922.1
31	N67235.6 E1787922.1
SAND ISLAND BENEFICIAL AREA	
1	N67304.02 E1794815.89
2	N6767.53 E1793388.61
3	N64689.54 E1792405.01
4	N65177.88 E1789518.40
5	N5972.04 E1767189.39
6	N51765.25 E1792171.12
SAND ISLAND BENEFICIAL AREA PROPOSED 2000 EXTENSION	
7	N5703152 E1787204.80
8	N580313 E1791643.68
SAND ISLAND LIGHTHOUSE AREA	
9	N67796.05 E1792710.21
10	N70269.42 E1793288.15
11	N69625.10 E1796045.64
12	N61151.86 E1795467.09



- NOTES:
1. ALL ELEVATIONS SHOWN ARE REFERENCED TO FEET BELOW MEAN LOWER LOW WATER (M.L.L.W.)
 2. COORDINATES ARE REFERENCED TO ALABAMA STATE PLANE COORDINATE SYSTEM 83 DATUM WEST ZONE.
 3. SURVEY DATE: 06/17/09, 08/30/11, 08/17/11, 11/12/11, & 07/24/12
 4. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THE TIME.
 5. FREQUENCY SOUNDINGS: 200 KHZ.

MOBILE HARBOR, ALABAMA
SAND ISLAND BENEFICIAL USE AREA

U.S. ARMY ENGINEER DISTRICT
 CORPS OF ENGINEERS
 MOBILE, ALABAMA

Designed By: J. ROWELL	Date: SEPT. 5, 2012
Drawn By: J. ROWELL	File No. X
Checked By:	I.S.O. Sheet File Name: SIBUA.DGN
Reviewed By:	Solicitation Number: MOBILE/OWDA/SIBUA

Symbol	Description	Date	Approved



Sheet Reference Number:
 1 OF 1