



VICINITY MAP  
 BS-24  
 TERRACING AND MARSH CREATION  
 SOUTH OF BIG MAR

**BS-24  
 TERRACING  
 AND MARSH CREATION  
 SOUTH OF BIG MAR**

**GEOTECHNICAL  
 INVESTIGATION PLAN**

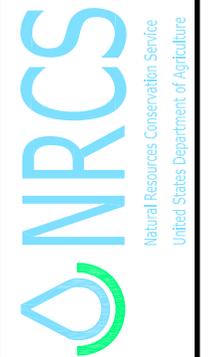
TO BE BUILT UNDER THE COASTAL WETLANDS  
 PLANNING, PROTECTION, AND RESTORATION  
 ACT OF PUBLIC LAW 101-646

NATURAL RESOURCES CONSERVATION SERVICE  
 OF THE  
 UNITED STATES DEPARTMENT OF AGRICULTURE

SEPTEMBER 2013



GEOTECHNICAL INVESTIGATION PLAN  
 BS-24 TERRACING AND MARSH  
 CREATION SOUTH OF BIG MAR  
 PLAQUEMINES PARISH, LA



File No.  
 BS-24 Geotech Permit  
 Drawings - Sheet 1 -  
 Cover - new.dwg

Drawing No.  
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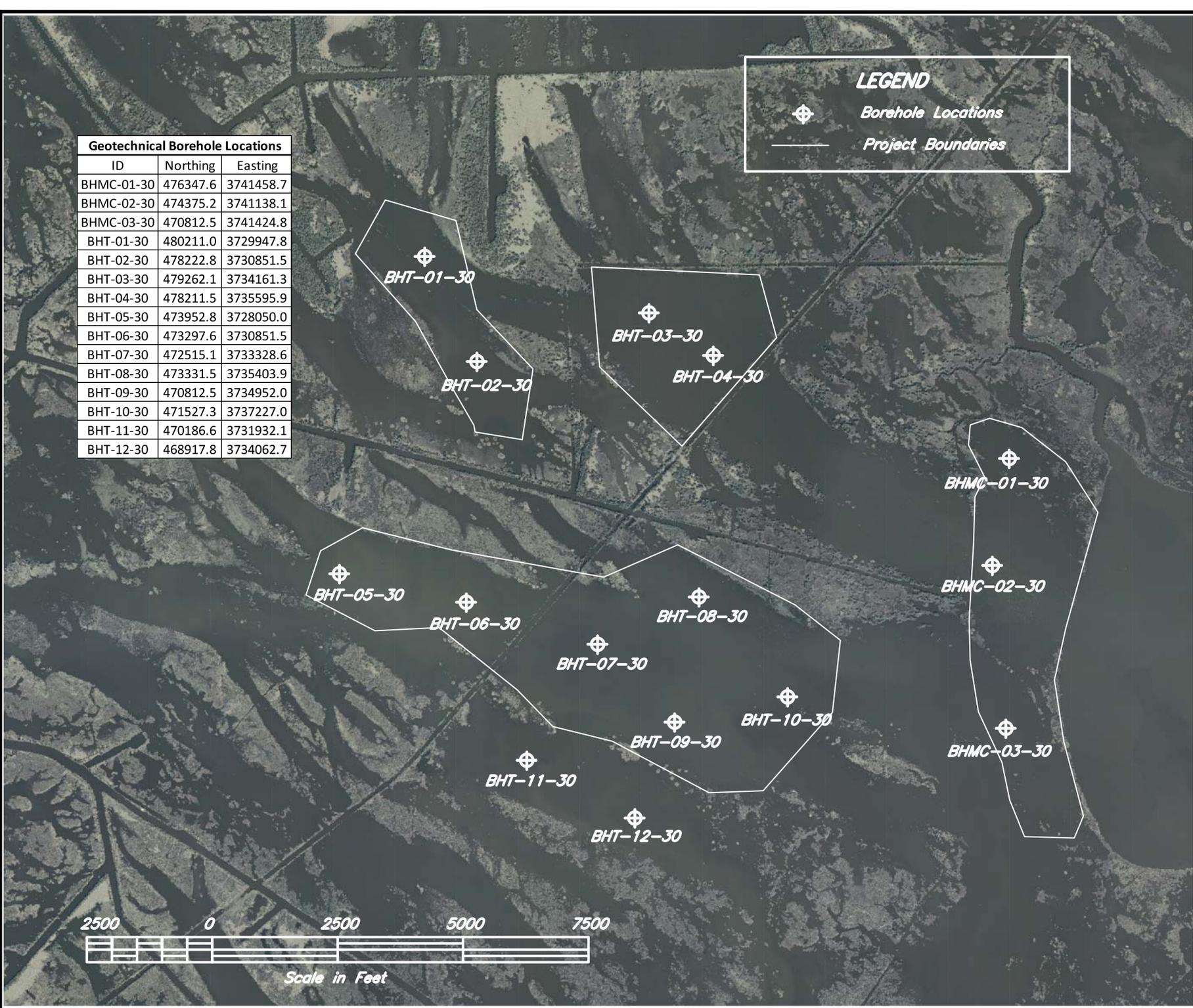
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 Sheet 1 of 3

Geotechnical Borehole Locations		
ID	Northing	Easting
BHMC-01-30	476347.6	3741458.7
BHMC-02-30	474375.2	3741138.1
BHMC-03-30	470812.5	3741424.8
BHT-01-30	480211.0	3729947.8
BHT-02-30	478222.8	3730851.5
BHT-03-30	479262.1	3734161.3
BHT-04-30	478211.5	3735595.9
BHT-05-30	473952.8	3728050.0
BHT-06-30	473297.6	3730851.5
BHT-07-30	472515.1	3733328.6
BHT-08-30	473331.5	3735403.9
BHT-09-30	470812.5	3734952.0
BHT-10-30	471527.3	3737227.0
BHT-11-30	470186.6	3731932.1
BHT-12-30	468917.8	3734062.7

**LEGEND**

⊕ Borehole Locations

— Project Boundaries



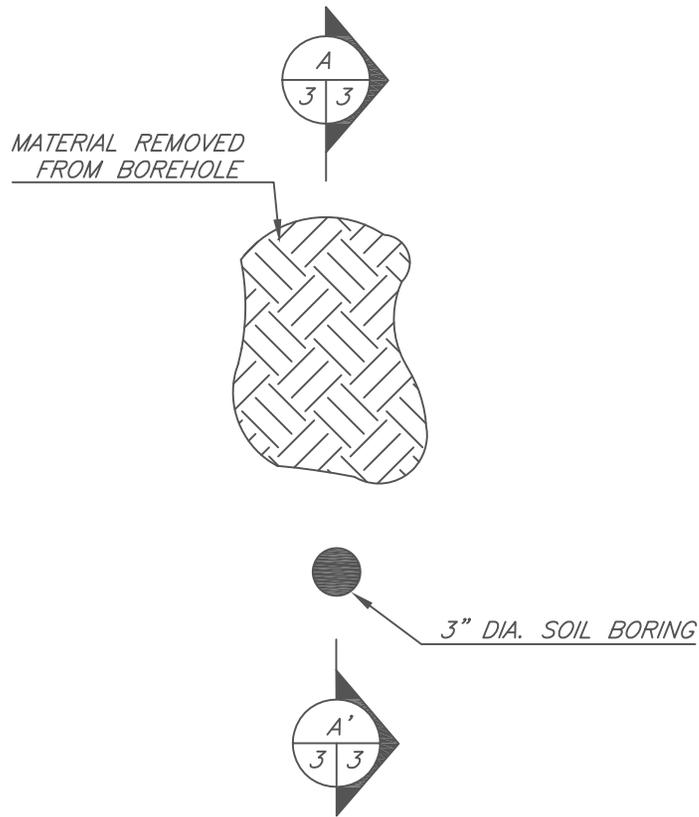
BORING LOCATIONS  
 BS-24 TERRACING AND MARSH  
 CREATION SOUTH OF BIG MAR  
 PLAQUEMINES PARISH, LA



File No.  
 BS-24 Geotech Permit  
 Drawings - Sheet 2 -  
 Project Map.dwg

Drawing No.  
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 Sheet 2 of 3

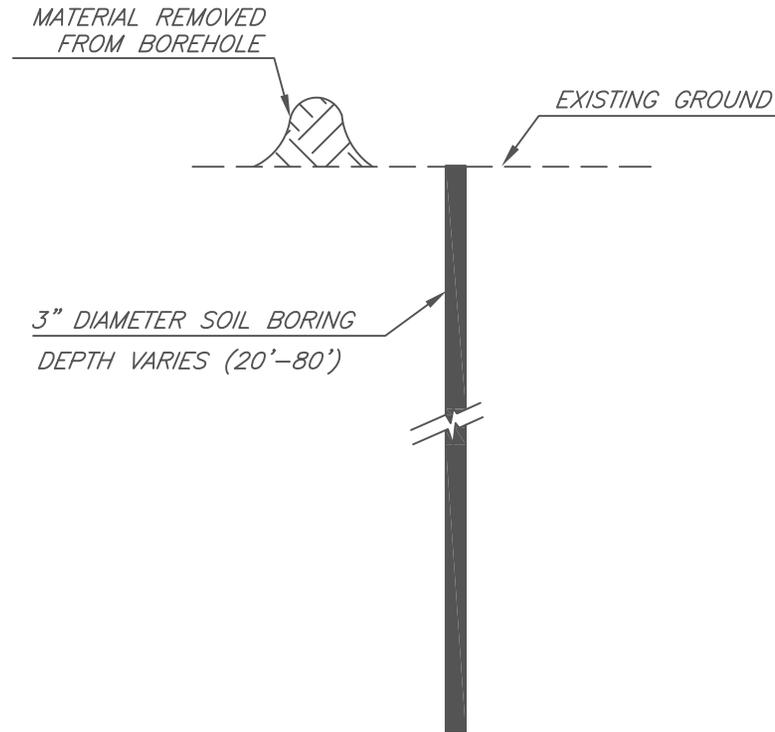


### TYPICAL SOIL BORING - PLAN VIEW

NOT TO SCALE

#### NOTES:

1. AN AIRBOAT MOUNTED DRILL RIG WILL BE USED FOR ALL BORINGS.
2. BORE HOLES WILL BE BACKFILLED WITH BENTONITE GROUT.
3. MEAN HIGH WATER ELEVATION = +0.7' NAVD 88  
 MEAN WATER ELEVATION = +0.6' NAVD 88  
 MEAN LOW WATER ELEVATION = +0.5' NAVD 88



### TYPICAL SOIL BORING SECTION A-A'

NOT TO SCALE

GEOTECHNICAL SAMPLING DETAILS  
 BS-24 TERRACING AND MARSH  
 CREATION SOUTH OF BIG MAR  
 PLAQUEMINES PARISH, LA



File No.  
 BS-24 Geotech Permit  
 Drawings - Sheet 3 -  
 Details.dwg

Drawing No.  
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