



HORIZONTAL SCALE IN FEET



NOTES:

1. THERE ARE NOT BORINGS/CPT'S IN THIS PORTION OF THE CANAL CALCULATION.

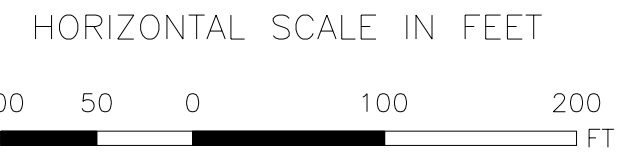
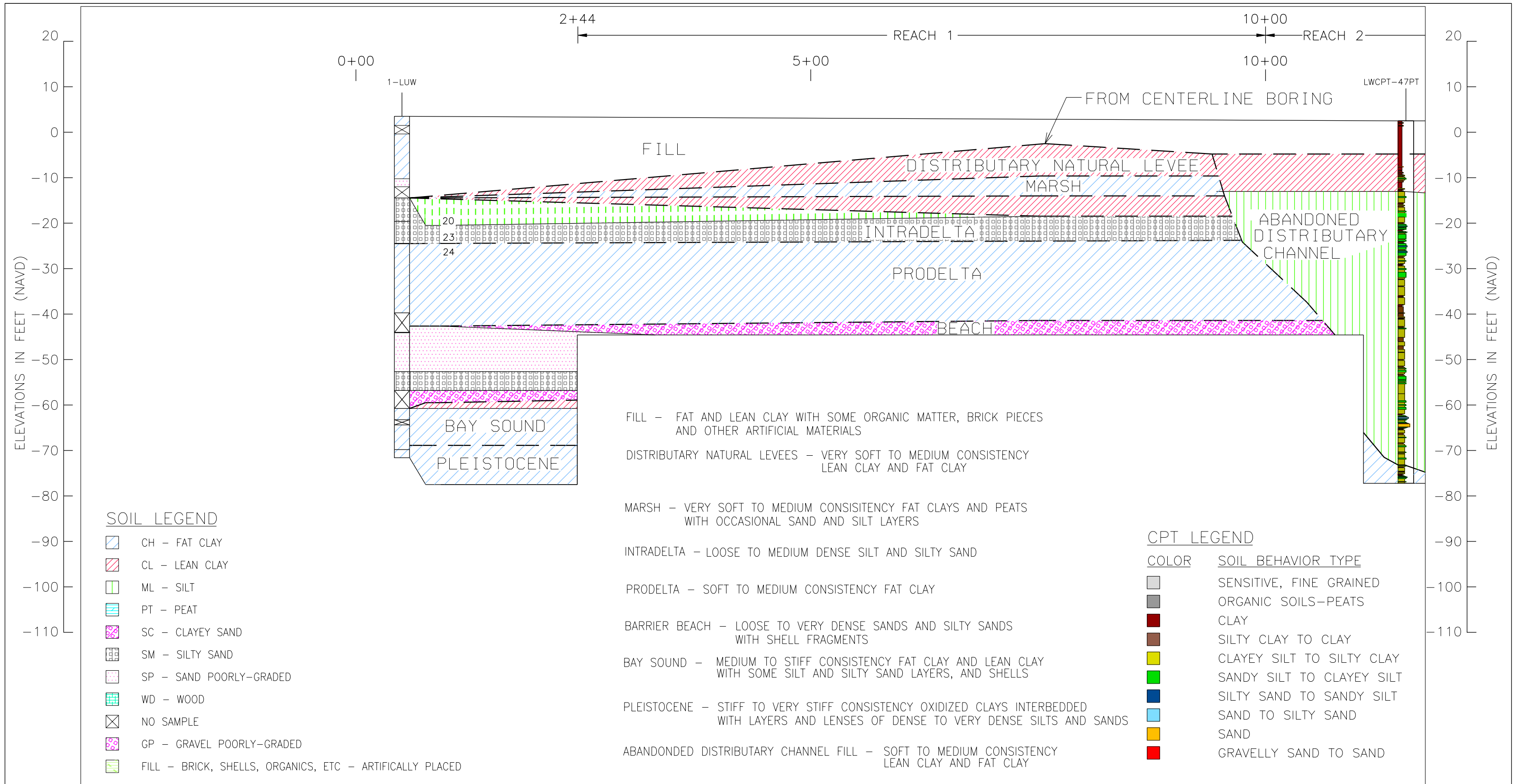
LAKE PONTCHARTRAIN AND VICINITY  
LONDON AVENUE OUTFALL CANAL  
WESTBANK G<sub>L</sub>

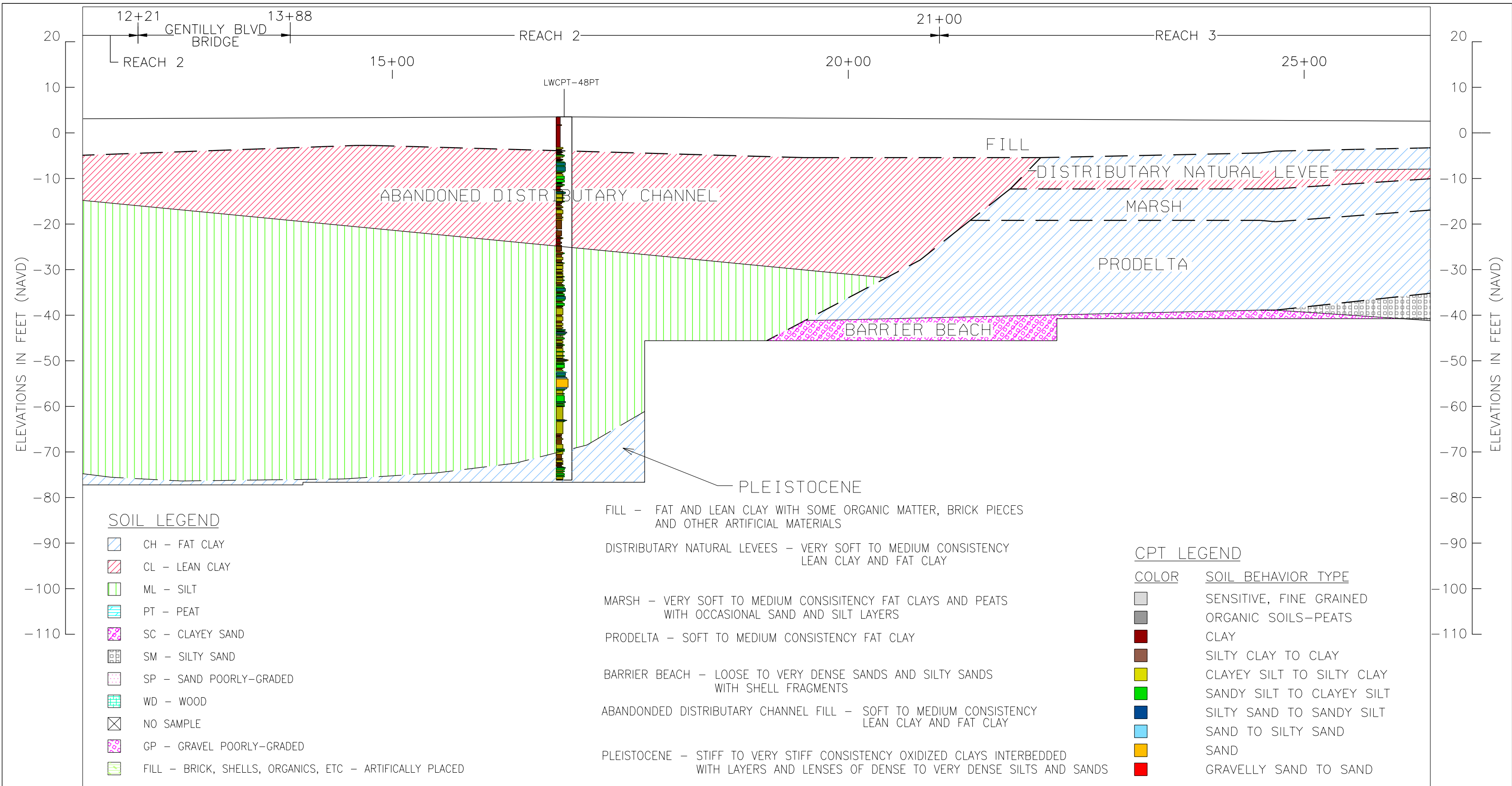
## SOIL AND GEOLOGIC PROFILE



U.S. ARMY ENGINEER DISTRICT, NEW ORLEANS  
CORP OF ENGINEERS  
NEW ORLEANS, LOUISIANA

DESIGNED BY:	PLOT SCALE:	PLOT DATE:	CADD FILE:
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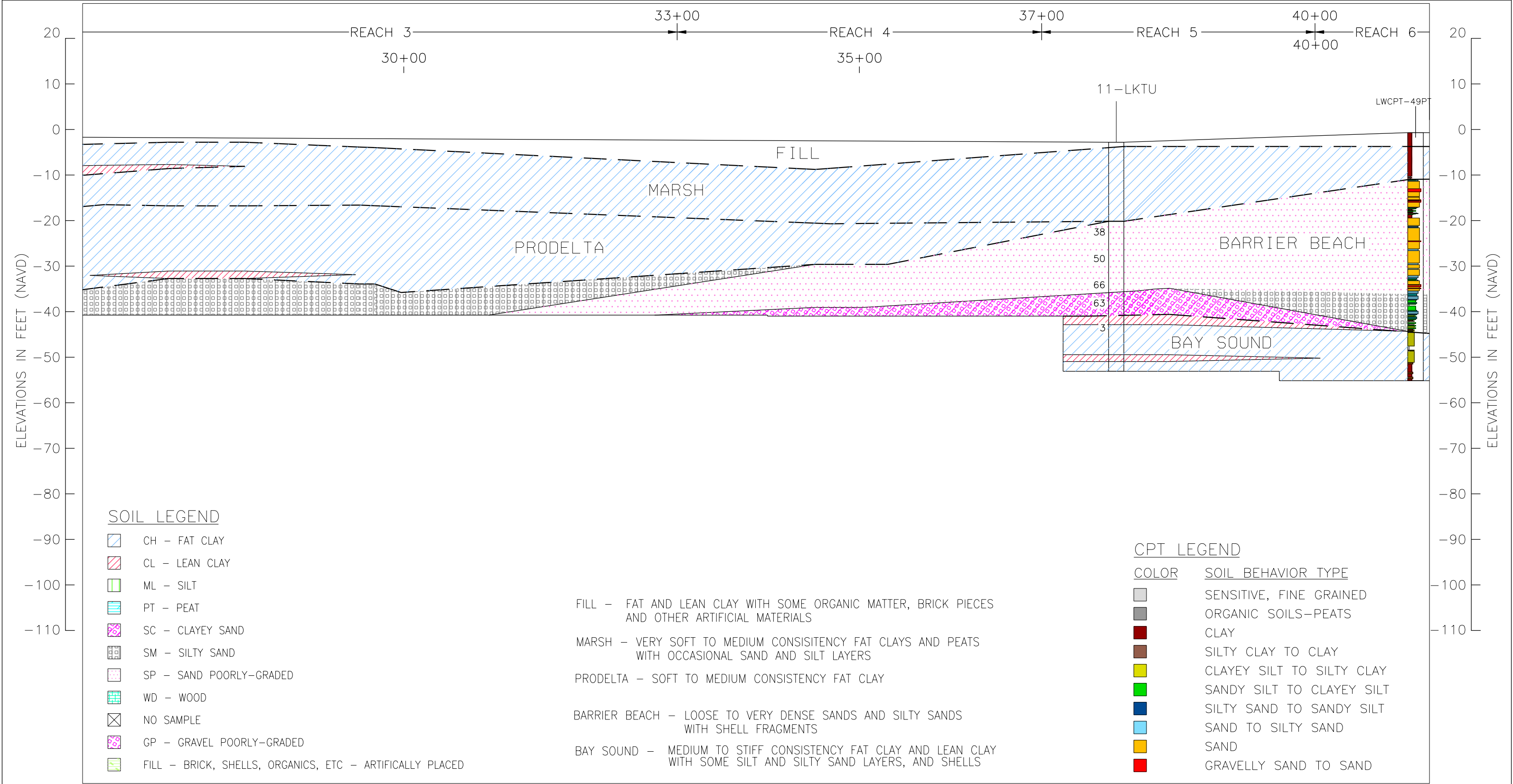




HORIZONTAL SCALE IN FEET







**NOTES:**

1. STRATIGRAPH OF PORTIONS OF PROFILE W/O BORING IS BASED ON THE CENTERLINE PROFILE.
2. VST RESULTS INDICATE  $S_u$  IN psf.

**NOTES (CONT'D):**

3. FILL WAS IDENTIFIED BASED ON:
  - a) FOR BORINGS, PREVIOUS PROFILES, AND/OR STIFF SOILS WITHOUT WOOD.
  - b) FOR CPTS, RELATIVELY STIFF SOIL ZONES.
4. +50 SPT TESTS REACHED 50 IN LESS THAN 12 INCHES.



LAKE PONTCHARTRAIN AND VICINITY  
LONDON AVENUE OUTFALL CANAL  
WESTBANK TOE

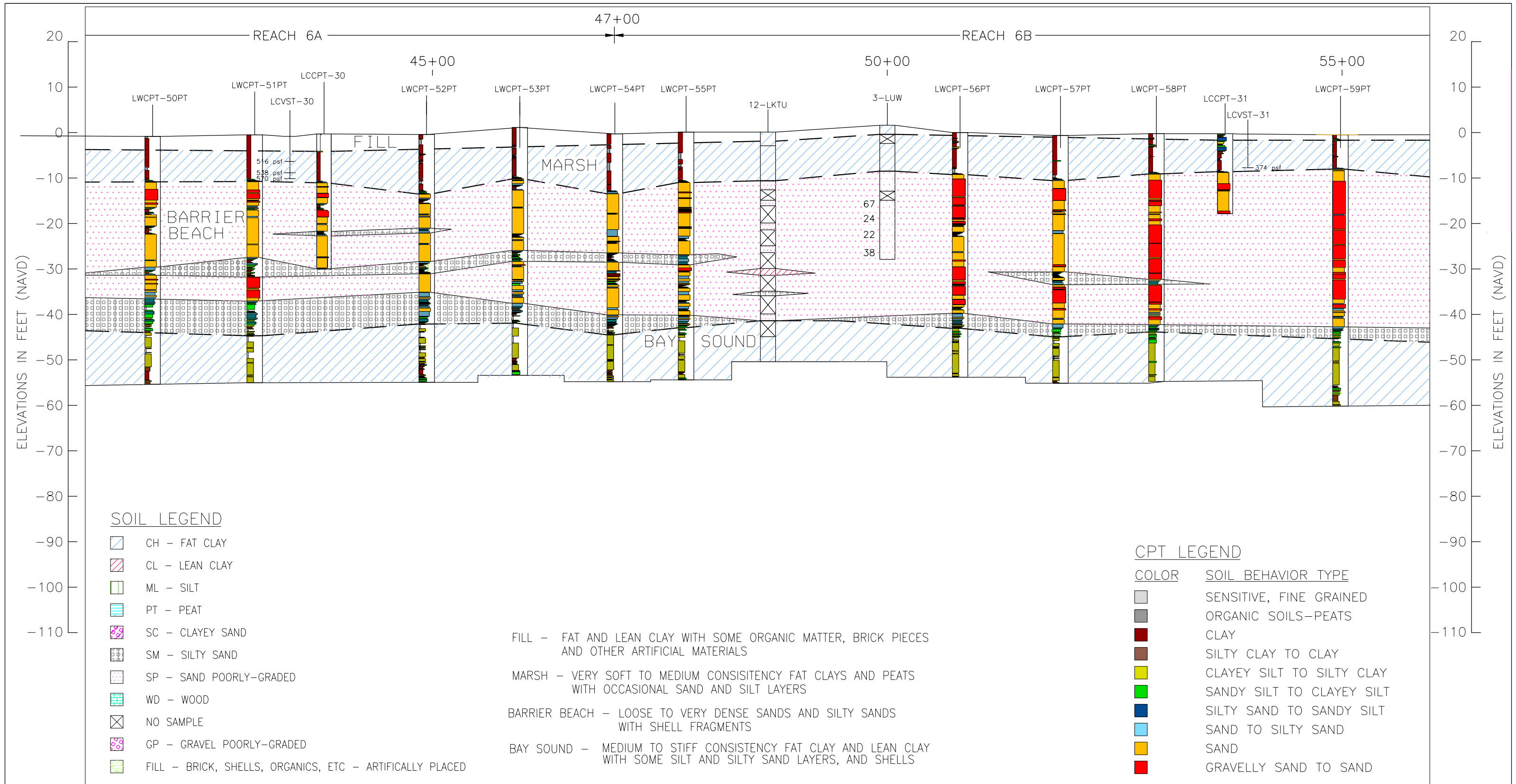
SOIL AND GEOLOGIC PROFILE

U.S. ARMY ENGINEER DISTRICT, NEW ORLEANS  
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PLOT SCALE:  
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DATE: 11-06-09

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PLATE 43



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