LOCATION: See Plate 1

COORDINATES: N 29° 58' 03.5"
W 90° 02' 24.2"

SURFACE EL.: Not Available

DEPTH, FT	WATER LEVEL	SYMBOL	SAMPLES	BLOWS PER FOOT	STRATUM DESCRIPTION	STRATUM DEPTH, FT	UNIT DRY WT, PCF	PASSING NO. 200 SIEVE, %	WATER CONTENT, %	LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX (PI)
					ASPHALT, 2-inches	0.2						
					FILL: BASE COURSE, 12-inches - Brick fragments, gravel, shells, and black clay							
1												
					FILL: **LEAN CLAY (CL)**, dark gray, with road base materials	1.2						
					FAT CLAY (CH), stiff, dark gray, with organics	1.9						
2							79		41			
					- gray, with ferrous nodules below 2.6'							
3												
					- soft to firm below 3.3'							
4							66		51			
5												
						5.4						
6												
7												
8												
9												

CLASSIFICATION

SHEAR STRENGTH

□ Penetrometer ◇ Torvane △ Field Vane

Unconfined ▼ Triaxial ● Miniature Vane ▲

KIPS PER SQ FT

0.5 1.0 1.5 2.0 2.5

NOTES:

1. Terms and symbols defined on Plates A-11a and A-11b.
2. Water was not encountered during the dry auger drilling interval.

COMPLETION DATE: February 7, 2013
TOTAL DEPTH: 5.4'
CAVED DEPTH: Not Applicable
DRY AUGER: 0' to 5.4'
WET ROTARY: Not Applicable
BACKFILL: Sand/Cold Patch Asphalt
LOGGER: C. Brewer

Fugro Consultants, Inc.

St. Claude Paving Only FEMA

LOG OF BORING NO. B-21

New Orleans, Louisiana

Project No. 04.57124026

PLATE A-3

FCBR_LOG (INPUT IN INCHES) 57124026.GPJ FUGRO DATA TEMPLATE 042610.GDT 07/01/13