

| DEPTH, FT | WATER LEVEL | SYMBOL SAMPLES | BLOWS PER FOOT | LOCATION: See Plate 1<br>COORDINATES: N 29° 58' 09"<br>W 90° 05' 29.6"<br>SURFACE EL.: Not Available | STRATUM DEPTH, FT | CLASSIFICATION   |                          |                  |              |               | SHEAR STRENGTH        |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------|-------------|----------------|----------------|--|-------------------|------------------|--------------------------|------------------|--------------|---------------|-----------------------|----------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
|           |             |                |                |  |                   | UNIT DRY WT, PCF | PASSING NO. 200 SIEVE, % | WATER CONTENT, % | LIQUID LIMIT | PLASTIC LIMIT | PLASTICITY INDEX (PI) | KIPS PER SQ FT |  |  |  |  |  |  |  |  |  |  |  |  |  |
|           |             |                |                | STRATUM DESCRIPTION  |                   |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
|           |             |                |                | ASPHALT, 6-inches  | 0.5               |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
|           |             |                |                | CONCRETE, 7-inches   | 1.1               |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1         |             |                |                | FAT CLAY (CH), very soft, gray, with organics  | 1.1               |                  |                          | 82               | 130          | 31            | 99                    |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2         |             |                |                |  |                   |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3         |             |                |                |  |                   |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4         |             |                |                |  |                   |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5         |             |                |                |  | 5.0               |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6         |             |                |                |  |                   |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7         |             |                |                |  |                   |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8         |             |                |                |  |                   |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9         |             |                |                |  |                   |                  |                          |                  |              |               |                       |                |  |  |  |  |  |  |  |  |  |  |  |  |  |

**NOTES:**

- Terms and symbols defined on Plates A-11a and A-11b.

COMPLETION DATE: October 2, 2013  
 TOTAL DEPTH: 5'  
 CAVED DEPTH: Not Applicable  
 DRY AUGER: 0' to 5'  
 WET ROTARY: Not Applicable  
 BACKFILL: Sand/ Cold Patch Asphalt  
 LOGGER: By Contractor



Fugro Consultants, Inc.

Mid City Street Improvements FEMA

**LOG OF BORING NO. MC-17**

New Orleans, Louisiana

Project No.

04.57124028

PLATE A-7