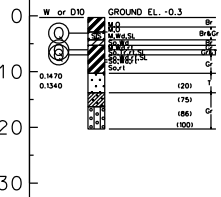


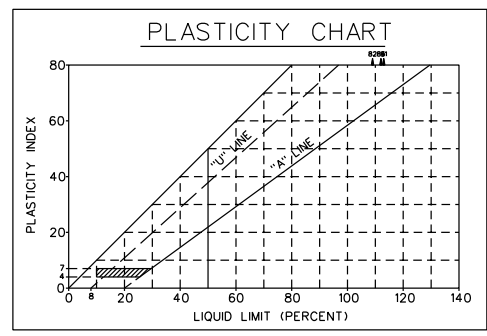
ELEVATIONS IN FEET - N.A.V.D.

30° 0' 26.341" 90° 4' 11.759" (U)
 BOR. LMW-JJ (06-501)
 STA.
 LONG W 90° 04' 11.76"
 WATER TABLE N/A FT.
 Date: 6/7/2006



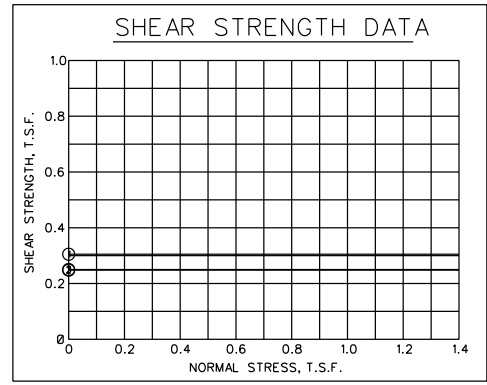
TEST DATA

| WATER CONTENT % WATER, DRY WEIGHT | SHEAR STRENGTH TONS / SQ.FT. | WET DENSITY POUNDS / CU.FT. | NORMAL STRESS TONS / SQ.FT. |
|--------------------------------------|-----------------------------------|--------------------------------|--------------------------------|
| | 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 | 60 80 100 120 140 | 0.0 1.0 2.0 3.0 |
| 20 40 60 80 100 120 140 | 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 | 60 80 100 120 140 | 0.0 1.0 2.0 3.0 |
| 0 -10 -20 -30 | | | |



TABULAR TEST DATA

| ENVELOPE NO. | EL. | TYPE | STRENGTH | | CLASS |
|--------------|------|------|----------|-------------|-------|
| | | | Φ | C or Pc-TSF | |
| 1 | -3.1 | 0 | 0.0 | 0.305 | CH |
| 2 | -6.1 | 0 | 0.0 | 0.248 | CH |
| 3 | -7.0 | 0 | 0.0 | 0.250 | CH |
| | | | | | |
| | | | | | |



NOTES

- - (UC) UNCONFINED COMPRESSION TEST
- - (Q) UNCONSOLIDATED - UNDRAINED TRIAXIAL SHEAR TEST (3 POINT)
- - (q) UNCONSOLIDATED - UNDRAINED TRIAXIAL SHEAR TEST (1 POINT)
- ▲ - (R) CONSOLIDATED - UNDRAINED TRIAXIAL SHEAR TEST
- ◇ - (S) CONSOLIDATED - DRAINED DIRECT SHEAR TEST

ω_p ω_N ω_L **ATTERBERG LIMITS**

BORING WAS TAKEN WITH A 5 INCH DIAMETER
 STEEL TUBE PISTON TYPE SAMPLER.
 FOR SOIL BORING LEGEND SEE PLATE A.
 FOR LOCATION OF BORINGS SEE PLATE A.
 FOR DETAILED TEST DATA SEE

| U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT | | DATE | SCALE |
|--|-------------|------|-------|
| DESIGNED BY | CHECKED BY | DATE | SCALE |
| DRAWN BY | COMPILED BY | DATE | SCALE |
| FILE NAME | FILE NUMBER | DATE | SCALE |
| | | | |
| | | | |

SHEET IDENTIFICATION NUMBER