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ARCHITECTURE
ENGINEERING
STUDIES
PLANNING
INVESTIGATION
EXPERT WITNESS

SOUTHERN
YACHT
CLUB
NEW ORLEANS
LOUISIANA

CHILDRENS
POOL
PILING
PLAN

REV:

SCALE: AS NOTED

JOB#:

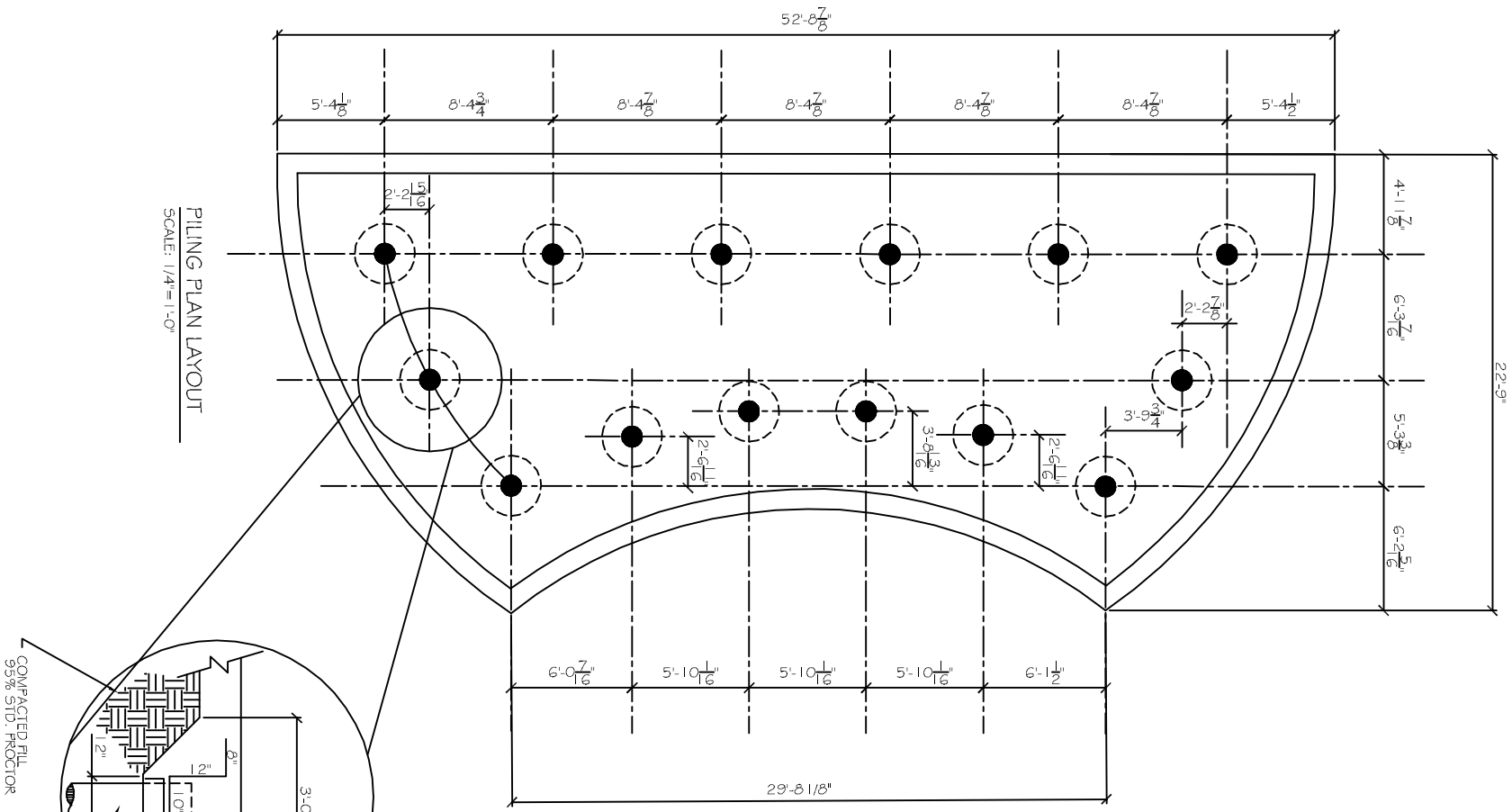
DATE:06-26-09

SHEET 2

S-2

OF 2

- NOTES:**
1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS & DEPRESSIONS PRIOR TO COMMENCING WORK.
 2. PILE DATA FROM GORE ENGINEERING SOILS STUDY DATED JULY 31, 2007.
 3. USE TREATED SMALL TIMBER PILES, 40' LONG & 70N CAPACITY. DRIVEN TO 40 FT BELOW EXISTING NATURAL GROUND ELEV.
 4. NO FIELD SUPERVISION OR INSPECTION PROVIDED UNDER THIS SEAL UNLESS NOTED OTHERWISE.
 5. PILE LAYOUT MAY BE MODIFIED DUE TO ACTUAL DRAWING CONDITIONS, ENGINEER TO BE NOTIFIED ON ANY MODIFICATION.
 6. A PILE BLOW COUNT LOG OF ALL PILES IS TO BE SUBMITTED TO THE ENGINEER OF RECORD.
 7. CONTRACTOR IS RESPONSIBLE FOR THE COMPARISON AND VERIFICATION OF PILE LAYOUT DIMENSIONS WITH MOST RECENT EQUIPMENT DRAWINGS, ASSURING THAT PILES DO FALL WITHIN LIMITS OF THE DESIGN.
 8. ALL WATER (RAIN, RISING WATER, ETC.) SHALL BE DIRECTED AWAY FROM THE FOUNDATIONS DURING PREPARATION, FLAGGING, AND CURING OF SAME. POSITIVE DRAINAGE MUST BE MAINTAINED AT ALL TIMES.
 9. SEE GORE ENGINEERING' SOIL ANALYSIS AND FOLLOW RECOMMENDATIONS OF STUDY.
 10. MONITOR VIBRATIONS AT NEARBY BUILDINGS.



PILING PLAN LAYOUT
SCALE: 1/4"=1'-0"

COMPACTED FILL
95% STD. PROCTOR

TREATED SMALL TIMBER PILES,
6" TIP AND 8" BUTT 40' & TONS
DRIVEN TO 40 FT BELOW
EXISTING NATURAL GROUND ELEV.

INSTALL TWO #5 BARS THROUGH TOP
OF PILING E.W. LEAVE EXPOSED
TO CONC. SWALE ON E.W. SIDE (TYP)

THESE PLANS HAVE BEEN PREPARED UNDER MY DIRECT SUPERVISION, AND TO THE BEST OF MY KNOWLEDGE AND BELIEF, COMPLY WITH ALL THE BUILDING CODES OF THE CITY OF NEW ORLEANS, AS WELL AS STATE AND NATIONAL CODES. I AM NOT SUPERVISING THE WORK.

ROBERT WILTSE