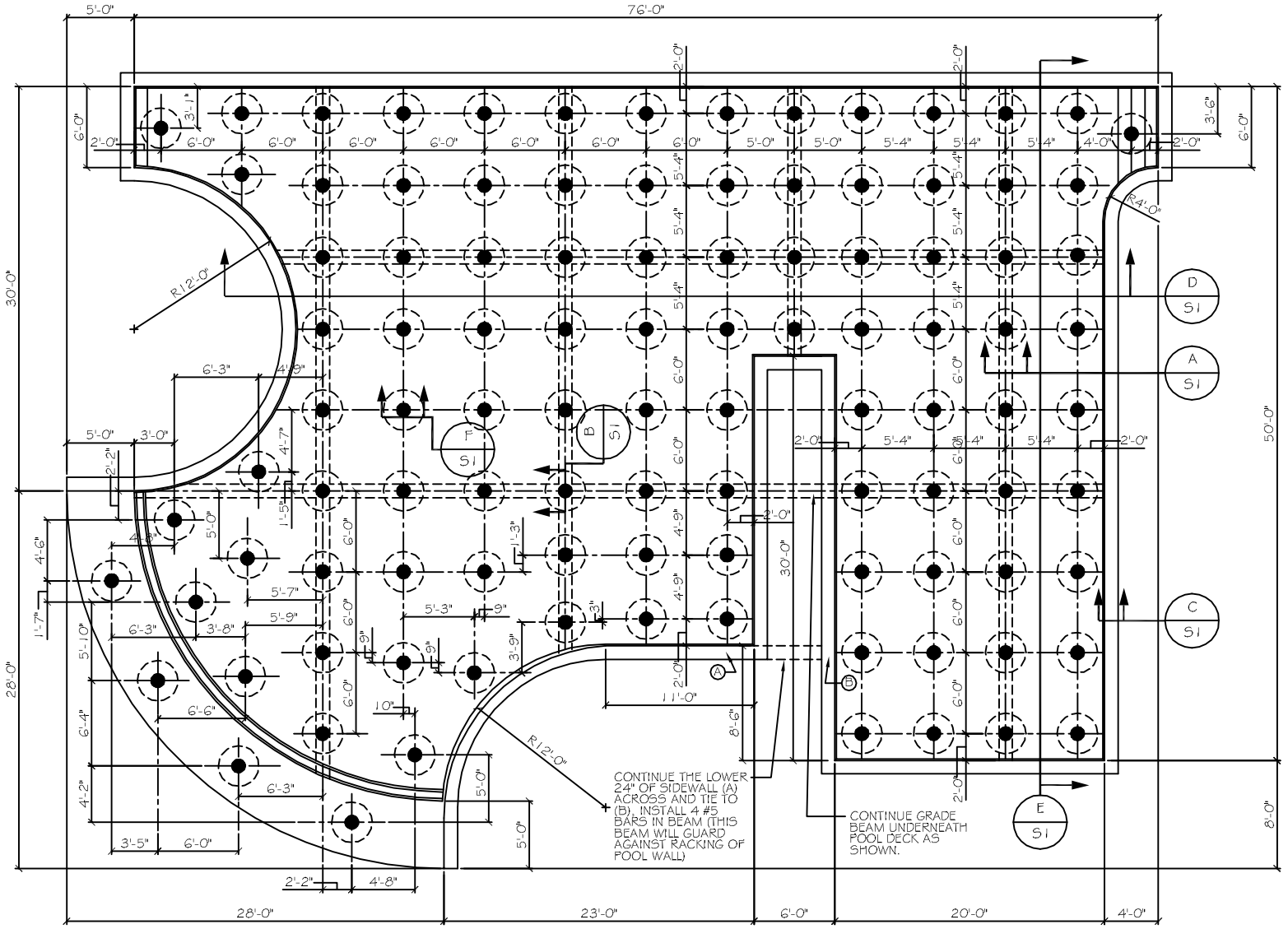
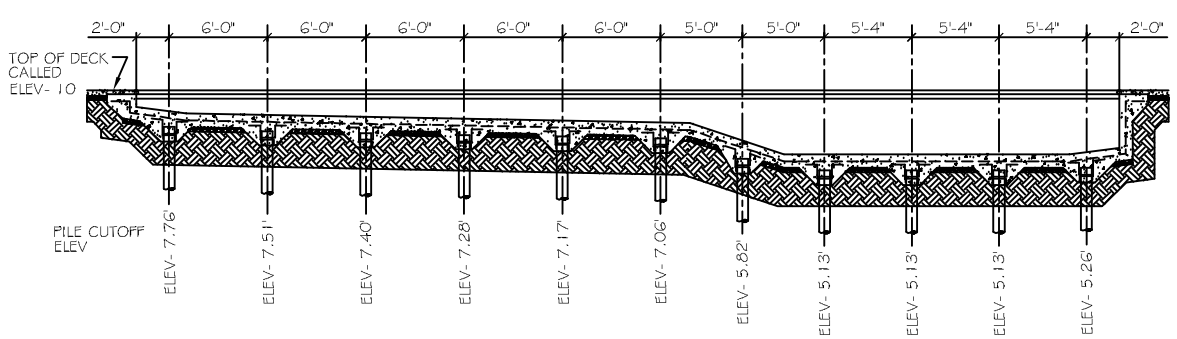


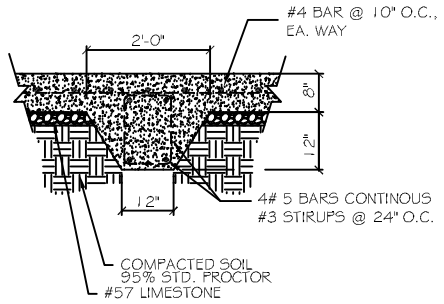
POOL PILING LAYOUT PLAN

SCALE: 3/16"= 1'



POOL SECTION D

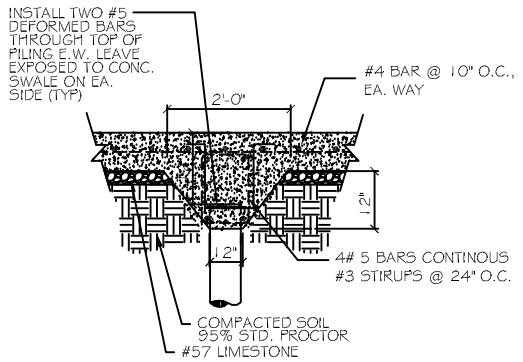
SCALE: 3/16"= 1'



BEAM BETWEEN PILINGS

TYP. SECTION A

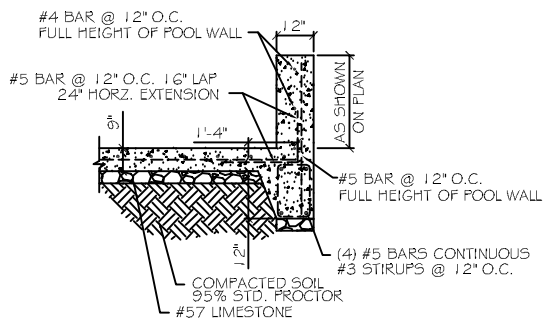
N.T.S.



BEAM AT PILING

TYP. SECTION B

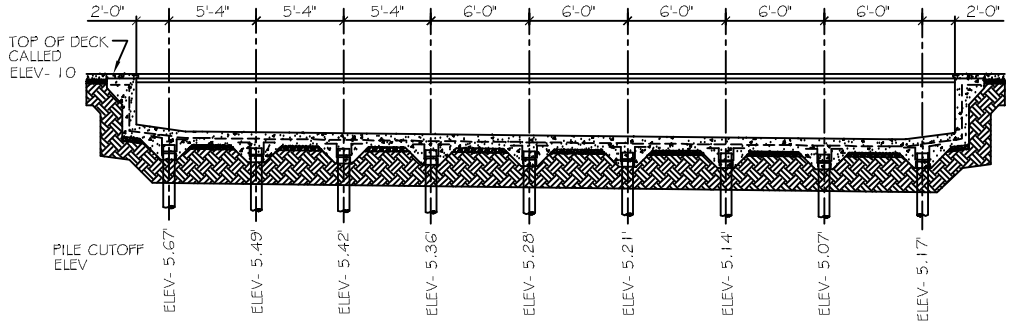
N.T.S.



PERIMETER WALL

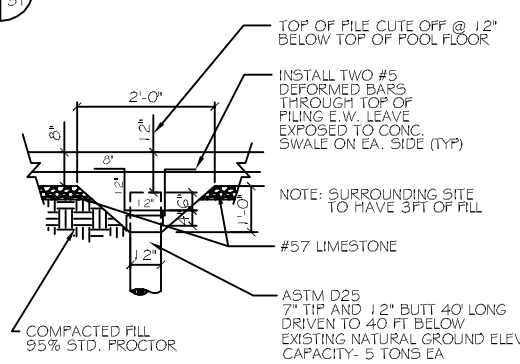
TYP. SECTION C

N.T.S.



POOL SECTION E

SCALE: 3/16"= 1'



PILING W/O BEAM

TYP. DETAIL F

N.T.S.

NOTES:

1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS & DEPRESSIONS PRIOR TO COMMENCING WORK.
2. FOLLOW PILE DATA FROM ENGINEERING SOILS STUDY DATED JUNE 11, 2008
3. USE ASTM D-25 7" TIP, 12" BUTT, 40' LONG, 5 TON CAPACITY. DRIVEN TO 40 FT BELOW EXISTING NATURAL GROUND ELEV. (40' FILL)
4. NO FIELD SUPERVISON OR INSPECTION PROVIDED UNDER THIS SEAL UNLESS NOTED OTHERWISE.
5. PILE LAYOUT MAY BE MODIFIED DUE TO ACTUAL DRIVING CONDITIONS, ENGINEER TO BE NOTIFIED ON ANY OTHER 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 POOL AND 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, PLACING AND CURING OF SAME. POSITIVE DRAINAGE MUST BE MAINTAINED AT ALL TIMES.
9. SEE "ENGINEERING" SOIL ANALYSIS AND FOLLOW RECOMMENDATIONS OF STUDY.
10. MONITOR VIBRATIONS AT NEARBY BUILDINGS.

DAMMON ENGINEERING, INC.

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SLIDELL, LA

BURAS CONSOLIDATED COMMUNITY CENTER
BURAS, LA

POOL PILING PLAN AND SECTIONS

REV:

SCALE: AS NOTED

JOB#: 2068

DATE: 06-23-10

SHEET 1

S-1

OF 1