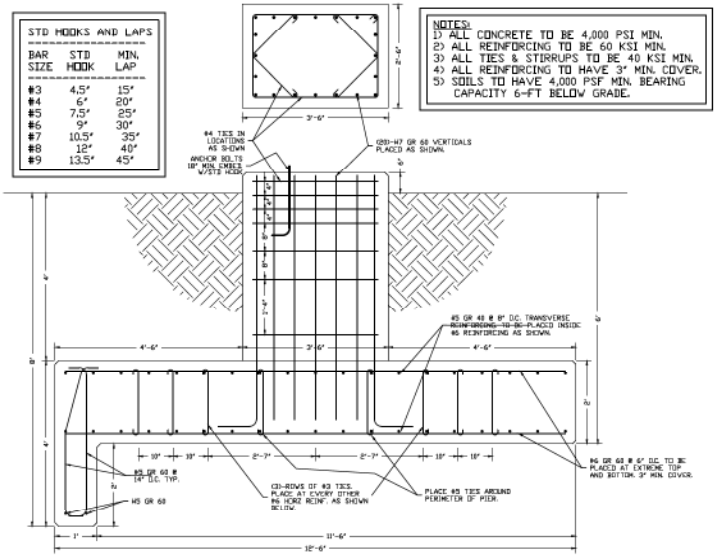
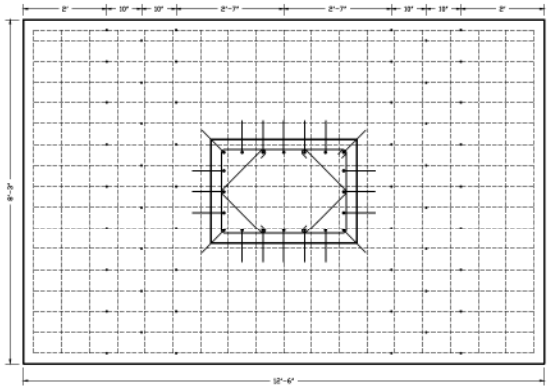
STD HOOKS AND LAPS		
BAR SIZE	STD HOOK	MIN. LAP
#3	4.5"	15"
#4	6"	20"
#5	7.5"	25"
#6	9"	30"
#7	10.5"	35"
#8	12"	40"
#9	13.5"	45"

NOTES:
1) ALL CONCRETE TO BE 4,000 PSI MIN.
2) ALL REINFORCING TO BE 60 KSI MIN.
3) ALL TIES & STIRRUPS TO BE 40 KSI MIN.
4) ALL REINFORCING TO HAVE 3" MIN. COVER.
5) SOILS TO HAVE 4,000 PSF MIN. BEARING CAPACITY 6-FT BELOW GRADE.





PAD & PIER FOUNDATION DETAILS

SCALE: N.T.S.

Daniel F. Ardito, P.E.
Florida PE#: 56694

REVISION:	DATE:
0 SAMPLE ONLY	10/29/05
1	
2	
3	

DRAWN BY: DA
JOB NUMB: NONE

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SHEET TITLE: PAD & PIER FOUNDATION DETAILS

JOB NAME: SAMPLE DRAWING FLORIDA

SHEET 1 OF 1