



FINISH FLOOR ELEV. 0'-0"



FOUNDATION PLAN-SECOND FLOOR STEEL ABOVE

Scale: 1"=10'-0"

COLUMN	DESCRIPTION
LGC	LIGHT STEEL STUD COLUMN
C1	HSS 4X4X3/8
C2	HSS 6X6X3/8
C3	HSS 6X6X3/8 -LONG COLUMN

FOOTING	DIMENSIONS	REINFORCEMENT/ NOTES
CF1	24HX36W	#6 BARS @ 12" O.C./4 #5 BARS CONT.
CF2	24HX24W	#6 BARS @ 12" O.C./4 #5 BARS CONT.
F1	3'-6"x3'-6"x19"	(4) #5 BARS EA. WAY
F2	4'-0"x4'-0"x19"	(4) #5 BARS EA. WAY
F3	4'-6"x4'-6"x19"	(4) #5 BARS EA. WAY
F4	5'-0"x5'-0"x19"	(5) #5 BARS EA. WAY
F5	5'-6"x5'-6"x19"	(6) #5 BARS EA. WAY
F5.1	7'-0"x4'-6"x19"	(8) #5 BARS 7' WAY - (6) #5 BARS 4'-6" WAY
F6	6'-0"x6'-0"x19"	(7) #5 BARS EA. WAY
F6.1	7'-0"x5'-0"x19"	(8) #5 BARS 7' WAY - (5) #5 BARS 5'-0" WAY
F7	6'-6"x6'-6"x19"	(8) #5 BARS EA. WAY
F7.1	7'-0"x6'-0"x19"	(6) #6 BARS EA. WAY
F8	7'-0"x7'-0"x19"	(6) #6 BARS EA. WAY
F9	7'-6"x7'-6"x19"	(7) #6 BARS EA. WAY
F9.1	8'-0"x7'-0"x19"	(8) #6 BARS EA. WAY
F14	23'-0"x23'-0"x	SEE DETAIL 5/S1.2
F15	23'-0"x23'-0"x	SEE DETAIL 10/S1.2

AURORA ENGINEERING, INC.

JAYANT S. PATEL, Ph.D., P.E.
130 Main Road Huntsville, AL 35811
PHONE: (256) 852-3098 FAX: (256) 851-0486
aurora@net.net

Date: _____
Revision: _____

COURTYARD MARRIOTT
RIVERWIND DRIVE
PEARL, MISSISSIPPI

SHEET TITLE
FOUNDATION PLAN-
SECOND
FLOOR STEEL ABOVE

PROJECT:
DRAWN: JSP
DATE: 07/26/11
SHEET NO.
S1.5
TOTAL SHEETS: 5 OF 10

