

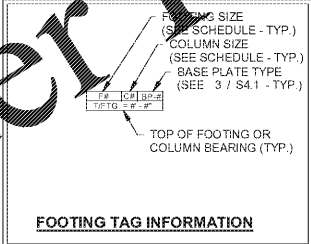
1 FOUNDATION PLAN
S1.1 1/4" = 1'-0"

FOUNDATION NOTES:

- REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS AT INTERIOR MASONRY WALLS AND SLAB CONTROL JOINT LOCATIONS.
- STEP FOUNDATION DOWN BELOW ALL MECHANICAL, ELECTRICAL OR PLUMBING LINES AS REQUIRED TO AVOID INTERFERENCE SEE TYPICAL FOOTING STEP DETAIL 7/S3.1. COORDINATE WITH OTHER TRADES.
- FLOOR SLAB ON GRADE SHALL BE 4" THICK 3000 PSI CONCRETE. REFER TO CONCRETE PLACEMENT PLAN (SEE ARCH) FOR RECESSES AND CONTROL JOINT LOCATIONS FOR CONTROL JOINT LOCATIONS.
- MAINTAIN MINIMUM 12" OF COVER AT ALL EXTERIOR FOOTINGS.

WALL FRAMING NOTES:

- TYP. WALL STUDS TO BE 600S162-54 (50 KSI) COLD FORM METAL FRAMING. A COLD FORM METAL WALL STUD MUST BE PLACED BELOW EACH ROOF TRUSS BEARING LOCATION AND AT 24" O.C. MAX. STUDS AT TOWER ELEMENTS (SEE ARCH.) SHALL BE 1000S162-54 (50 KSI) COLD FORM METAL FRAMING PLACED BELOW EACH ROOF TRUSS BEARING LOCATION AND AT 24" O.C. MAX.



Structural Column Schedule	
Type Mark	Column Size
C6	HSS6X6X3/8

Structural Foundation Schedule			
Type Mark	Footing Dimensions	Reinforcing	Comments
F5	5'-0" x 5'-0" x 1'-0"	(6) #5 EACH WAY TOP & BOT.	
F6	6'-3" x 6'-3" x 1'-3"	(7) #5 EACH WAY TOP & BOT.	

SHEAR WALL NOTES:

- INDICATES SHEAR WALL HOLD-DOWN (SEE 7 / S3.1)
- "SW1" INDICATES TYPICAL SHEAR WALL CONSISTING OF THE FOLLOWING:
 - A) SHEATHING - 5/8" APA RATED SHEATHING (MIN.)
 - B) ALL PANEL EDGES SHALL BE BLOCKED w/ STUD TRACK THE SAME WIDTH AND GA. AS THE WALL STUD - SEE 10 / S3.1
 - C) PROVIDE (2) - 600S162-68 (50 KSI) @ EACH END OF THE SHEAR WALL SEE 7 / S3.1
 - D) SHEATHING SHALL BE ATTACHED TO FRAMING MEMBERS USING # 10-16 @ 4" O.C. AT PANEL EDGES AND 12" O.C. IN THE FIELD OF THE PANEL
 - E) PROVIDE SIMPSON SHD88 HOLD-DOWNS @ EACH END OF THE SHEAR WALL. ATTACH HOLD-DOWN TO VERTICAL SHEARWALL CHORD MEMBER w/ (2) 3/4" DIA. BOLTS PER MANUF. REQUIREMENTS. PROVIDE 7/8" DIA. X 20" LONG HILT HAS THREADED ROD EPOXIED INTO CONCRETE USING HILTI HIT-HY200 ADHESIVE (EMBED 16" MIN. INTO CONCRETE).

ROOF DIAPHRAGM
USE 5/8" APA RATED T&G BLUE RIBBON RATED GEORGIA PACIFIC OSB ROOF SHEATHING ATTACHED w/ 10d NAILS @ 6" O.C. @ PANEL EDGES AND INTERMEDIATE SUPPORTS.

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FOR: **JP DESIGN & CONSTRUCTION**
JACKSON, GA

NO.	REVISION	DATE

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