

ARCHITECTURAL CONCEPTS INC.

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AC

INC.

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PROPOSED:

GULF COAST
HEALTH CARE

113 BED SKILLED
NURSING FACILITY

10234 NW PROSPERITY PLACE
LAKE CITY, COLUMBIA COUNTY, FLORIDA

DO NOT SCALE PRINTS

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PUBLICATION	DATE
CONCEPT:	
SCHEMATIC DESIGN:	
PRELIMINARY DESIGN:	
DESIGN DEVELOPMENT:	
PERMIT SET:	
BID SET:	
FOR CONSTRUCTION:	
REVISIONS:	
REVISION 2	4-25-17

PLOT DATE:

10/18/2017 2:10:42 PM

FILE LOCATION:

Z:\2016 Jobs\16104047 (Lake City Skilled Nursing)\Lake City_FPD\BAT_Rev02.dwg

SHEET DESCRIPTION:

ENLARGED PARTIAL
FOUNDATION PLAN

PROJECT NO.	SCALE:
1681	AS NOTED
DRAWING NO.	
S2.3	

SEE SHEET S2.2 FOR CONTINUATION

SEE SHEET S2.1 FOR CONTINUATION

SEE SHEET S2.5 FOR CONTINUATION

FOUNDATION PLAN NOTES:

1. 4" CONCRETE SLAB ON GRADE W/ (1) LAYER OF 6x6 W1.4xW1.4 W.W.F. REINF. OR FIBERMESH REINF. ON 15 MIL VAPOR BARRIER ON PREPARED SUBGRADE.

2. CA TYPICALLY DENOTES CONTROL JOINT PER DETAIL ON S4.0.

3. TYPICALLY DENOTES (2) #4 4"-DTG SLAB RE-ENTRANT BARS @ 1' O.C.

4. VERIFY DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS BEFORE COMMENCING CONSTRUCTION. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND THE STRUCTURAL ENGINEER. FOR ADDITIONAL INFORMATION SEE ARCHITECTURAL DRAWINGS.

5. FOR DIMENSIONS NOT SHOWN, SEE OTHER STRUCTURAL DRAWINGS AND VERIFY WITH ARCHITECTURAL DRAWINGS. DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND THE STRUCTURAL ENGINEER.

6. SEE ARCHITECTURAL DRAWINGS FOR SLOPES, DROPS AND DRAIN LOCATIONS IN FLOOR SLABS.

7. EDGES OF COLUMNS, WALLS, AND BEAMS SHALL PROVIDE WITH FOUNDATION CENTERLINES, U.N.O.

8. KEY ALL INTERSECTING MASONRY WALLS TOGETHER.

9. 5/8"x7" PSL WOOD POST, ATTACH TO CONC. SLAB W/ SIMPSON HDU14-SDS2.5 W/ PAB8-18 W/ 10.5" MIN. EMBED.

10. (3) 2x6 WOOD POST, ATTACH TO CONC SLAB W/ SIMPSON HT14 W/ SIMPSON PAB8-12 W/ 9" EMBED.

11. 3/4"x5" PSL WOOD COLUMN, ATTACH W/ SIMPSON HT15 TIE-DOWN (ATTACH W/ 2x6-16x24 W/ SIMPSON PAB8 ANCHOR BOLT W/ 9" MIN. EMBED.

12. (2) 2x6 WOOD STUD POST, ATTACH TO SLAB W/ SIMPSON TIE-DOWN W/ SIMPSON HT15 W/ SIMPSON PAB8 ANCHOR BOLT W/ 6" MIN. EMBED.

13. GROUT FILL 12" ENTIRE CMU WALL SOLID AT EXTENTS. FULL WT. HT. TO INCLUDE PARAPETS.

14. (3) 2x8 WOOD STUD POST, ATTACH TO SLAB W/ SIMPSON HDQ8-SDS3 W/ 1/2" THREADED ROD W/ 12" EMBED W/ 1/2" MIN. EMBED.

7 3/8" OR 11 3/8" CMU FIRE WALL SEE PLAN FOR REINF.

8" CMU W/ (1) #5 IN EACH OF 1ST CELL [(1) #5 TOTAL] GROUTED SOLID AT ENDS OF WALLS, CORNERS, TEES, E.E. OF WALL CONTROL JOINTS & E.S. OF OPENINGS. REINF. CELL SHALL BE FULL HEIGHT OF WALL. IN ADDITION ADD #5 IN GROUTED CELLS @ 48" O.C. MAX BETWEEN, TYP. U.N.O. GROUT ALL WALLS W/ VERTICAL REINF. SOLID.

12" CMU W/ (2) #6 IN EACH OF 1ST CELL [(2) #6 TOTAL] GROUTED SOLID AT ENDS OF WALLS, CORNERS, TEES, E.E. OF WALL CONTROL JOINTS, ABOVE & BELOW ALL OPENINGS, & E.S. OF OPENINGS. REINF. CELL SHALL BE FULL HEIGHT OF WALL. IN ADDITION ADD (2) #6 IN GROUTED CELLS @ 40" O.C. MAX BETWEEN, TYP. U.N.O. GROUT ALL WALLS W/ VERTICAL REINF. SOLID.

2x6 #2 SYP. WOOD STUD WALL W/ STUDS @ 16" O.C. MAX. EA. SIDE OF STUDS PROVIDE 3/8" DRYWALL AND ATTACH W/ 5d COOLER NAILS @ 12" O.C. ALONG PANEL EDGES & INTERMEDIATE MEMBERS. SEE ARCH'L FOR GYPBOARD REQ'S.

8" CMU W/ (1) #7 IN EACH OF 1ST CELL [(1) #7 TOTAL] GROUTED SOLID AT ENDS OF WALLS, CORNERS, TEES, E.E. OF WALL CONTROL JOINTS & E.S. OF OPENINGS. REINF. CELL SHALL BE FULL HEIGHT OF WALL. IN ADDITION ADD (1) #7 IN GROUTED CELLS @ 24" O.C. MAX BETWEEN, TYP. U.N.O. GROUT ALL WALLS W/ VERTICAL REINF. SOLID.

12" CMU W/ (1) #7 IN EACH OF 1ST CELL [(1) #7 TOTAL] GROUTED SOLID AT ENDS OF WALLS, CORNERS, TEES, E.E. OF WALL CONTROL JOINTS, ABOVE & BELOW ALL OPENINGS, & E.S. OF OPENINGS. REINF. CELL SHALL BE FULL HEIGHT OF WALL. IN ADDITION ADD (1) #7 IN GROUTED CELLS @ 24" O.C. MAX BETWEEN, TYP. U.N.O. GROUT ALL WALLS W/ VERTICAL REINF. SOLID.

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NOTE:

DO NOT SCALE OFF OF THESE DRAWINGS. LAYOUT THE BUILDING USING ALL APPLICABLE CONTRACT DRAWINGS, BUILDING DIMENSIONS AND THE LOCATION OF ALL STRUCTURAL ELEMENTS INCLUDING BUT NOT LIMITED TO SLAB EDGES, WALLS, COLUMNS, OPENINGS AND DEPRESSIONS SHALL BE COORDINATED WITH THE ARCHITECTURAL DRAWINGS PRIOR TO LAYOUT OF THE BUILDING. RESOLVE ANY DISCREPANCIES.

KEYPLAN

PARTIAL FOUNDATION PLAN
SCALE: 1/8" = 1'-0"