

Karl F. Hees  
PE 169795

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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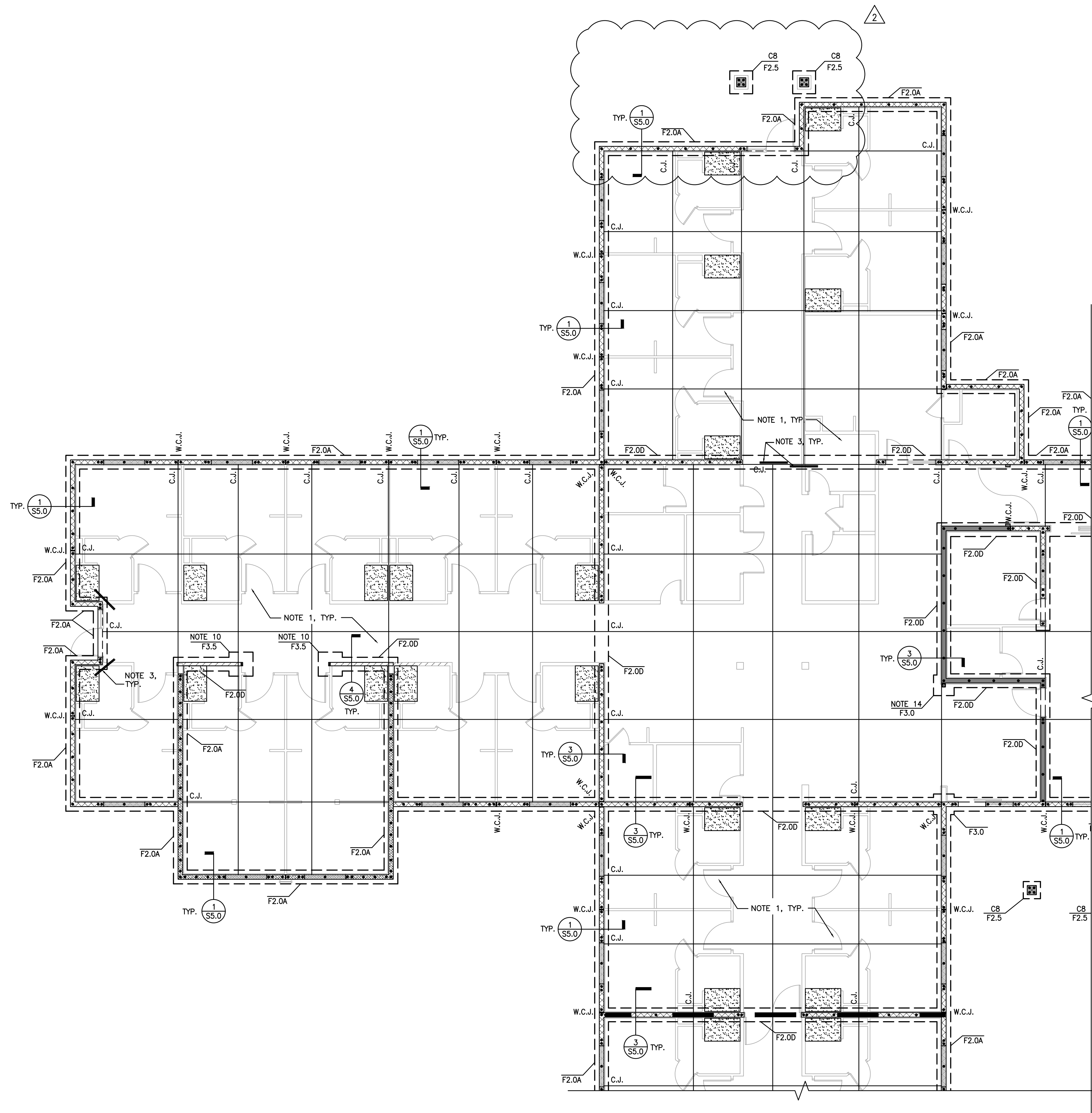
SHEET DESCRIPTION:

ENLARGED PARTIAL  
FOUNDATION PLAN

PROJECT NO. 1681  
DRAWING NO.

SCALE: AS NOTED

S2.0



SEE SHEET S2.2 FOR  
CONTINUATION

SEE SHEET S2.1 FOR  
CONTINUATION

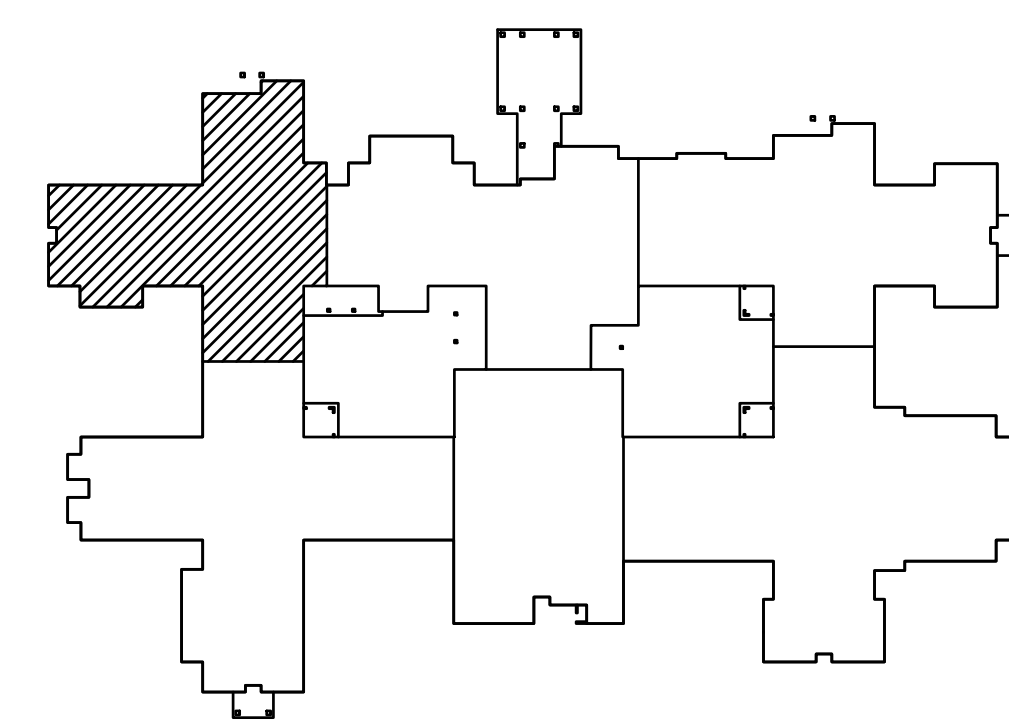
## PARTIAL FOUNDATION PLAN

SCALE: 1/8" = 1'-0"

16HA047  
**HEES & ASSOCIATES, INC.**  
1381 Fifth Street • Sarasota, Florida 34236  
Telephone: (941) 955-4555 • Fax: (941) 955-9333  
karl@heesassociates.com • www.heesassociates.com  
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TO THE BEST OF THE ENGINEER-OF-RECORD'S KNOWLEDGE AND ABILITY, THE COMPLETED STRUCTURE DEPICTED ON THESE DOCUMENTS COMPLIES WITH THE APPLICABLE MINIMUM BUILDING CODES.

**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

### FOUNDATION PLAN NOTES:

- 4" CONCRETE SLAB ON GRADE W/ (1) LAYER OF 6x6 W14x14 W.W.F. REINF. OR FIBERMESH REINF. ON 15 MIL VAPOR BARRIER ON PREPARED SUBGRADE.
- CJ TYPICALLY DENOTES CONTROL JOINT PER DETAIL ON S4.0.
- TYPICALLY DENOTES (2) 4x4x10 SLAB REINFORCEMENT BARS @ 1'-0" O.C.
- 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.
- 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.
- SEE ARCHITECTURAL DRAWINGS FOR SLOPES, DROPS AND DRAIN LOCATIONS IN FLOOR SLABS.
- CENTERLINES OF COLUMNS, WALLS, AND BEAMS SHALL COINCIDE WITH FOUNDATION CENTERLINES, U.N.O.
- KEY ALL INTERSECTING MASONRY WALLS TOGETHER.
- 5 Kx7 PSL WOOD POST, ATTACH TO CONC. SLAB W/ SIMPSON HDU14-SDS2.5 W/ PAB8-18 W/ 10.5" MIN. EMBED.
- (3) 2x6 WOOD POST. ATTACH TO CONC. SLAB W/ SIMPSON HTT4 W/ SIMPSON PAB6-12 W/ 8" EMBED.
- 5Kx5K PSL WOOD COLUMN. ATTACH W/ SIMPSON HTTS TIE-DOWN (ATTACH W/ 26-16x2 1/2" W/ SIMPSON PABS ANCHOR BOLT W/ 9" MIN. EMBED.
- (2) 2x6 WOOD STUD POST. ATTACH TO SLAB W/ SIMPSON TIE-DOWN W/ SIMPSON HTTS W/ SIMPSON PABS ANCHOR BOLT W/ 6" MIN. EMBED.
- GROUT FILL 12" ENTIRE CMU WALL SOLID AT EXTENTS. FULL WT. HT. TO INCLUDE PARAPETS.
- (3) 2x6 WOOD STUD POST. ATTACH TO SLAB W/ SIMPSON HDQ8-SDS3 W/ 24" THREADED ROD W/ 12" EMBED. W/ HILTI BE SOUV3 INDICATES AREA OF DEPRESSIONED SLAB, SEE ARCH'L FOR EXTENTS.

7 5/8" OR 11 5/8" 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 3/4" DRYWALL AND ATTACH W/ 5d COOLER NAILS @ 12" O.C. ALONG PANEL EDGES & INTERMEDIATE MEMBERS, SEE ARCH'L FOR GYPSBOARD 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 #7 IN GROUTED CELLS @ 24" O.C. MAX BETWEEN, TYP. U.N.O. GROUT ALL WALLS W/ VERTICAL REINF. SOLID.
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