

Prepared For:  
**Owner**

Consultant:  
**Structural Integrity**  
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BUILD WITH CONFIDENCE

Architect:  
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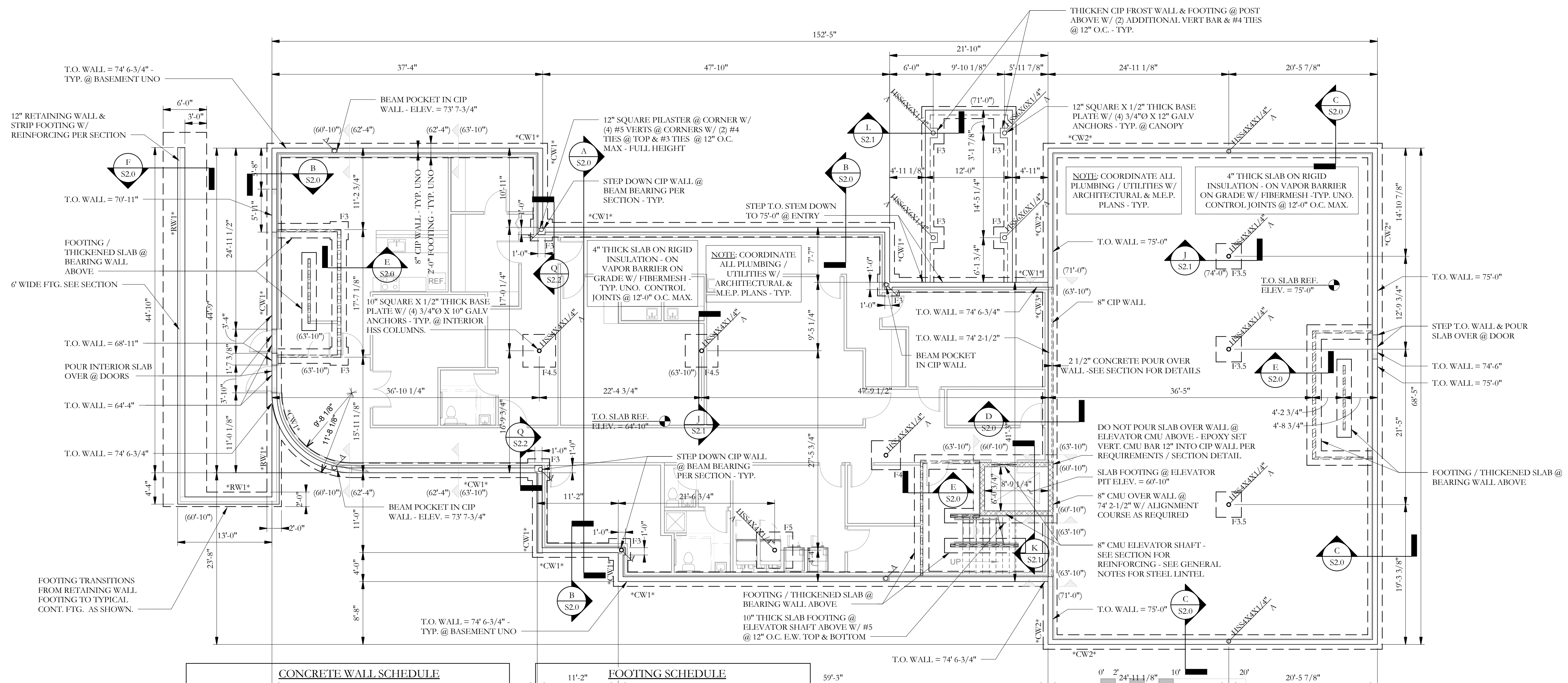
Project:  
**MEDICAL OFFICES**  
1945 CONGRESS STREET,  
PORTLAND MAINE

Revisions:

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

Date:  
27 Dec. 2016

**FOUNDATION PLAN**  
**S1.1**



CONCRETE WALL SCHEDULE		
*CW1*	8" WIDE x CONT. BASEMENT WALL	#4 @ 16" O.C. HORIZ. #4 @ 16" O.C. VERT.
*CW2*	8" WIDE x CONT. WALL @ EXT. SOG	#4 @ 16" O.C. HORIZ. #4 @ 32" O.C. VERT.
*RW1*	12" RETAINING WALL	SEE SECTION FOR MORE INFO

\* ADDITIONAL REINFORCING MAY BE REQUIRED IN PLAN OR SECTION

FOOTING SCHEDULE		
TYP. CONT. STRIP FTG.	12" THICK X CONT. (WIDTH VARIES)	(3) #5 CONT. - TYP. #5 HOOK DOWELS @ 32"
F3	3'-0" SQ X 12" THICK ISOLATED FOOTING	#4 @ 12" O.C. E.W. TOP & BOT. MAT
F3.5	3'-6" SQ X 12" THICK ISOLATED FOOTING	#4 @ 12" O.C. E.W. TOP & BOT. MAT
F4	4'-0" SQ X 12" THICK ISOLATED FOOTING	#4 @ 12" O.C. E.W. TOP & BOT. MAT
F4.5	4'-6" SQ X 12" THICK ISOLATED FOOTING	#5 @ 12" O.C. E.W. TOP & BOT. MAT
F5	5'-0" SQ X 12" THICK ISOLATED FOOTING	#5 @ 12" O.C. E.W. TOP & BOT. MAT

\* ADDL. REINFORCING MAY BE REQUIRED IN PLAN OR SECTION  
\*\* ALL WALLS TO HAVE (2) #5 HORIZ. CONT. AT T/O AND BOT. - TYP.

- NOTES:**
- ALL CONCRETE REINFORCING STEEL PER PLANS AND SECTIONS.
  - STEP IN TOP OF FOUNDATION WALL IS INDICATED THUS: [Symbol], AND SHOWS LOWER SIDE OF WALL.
  - SEE S1.0 FOR STRUCTURAL GENERAL NOTES
  - FOOTING TO BEAR 4'-0" MIN BELOW GRADE.
  - T/O FOOTINGS ARE INDICATED THUS: (XX'XX') - TYP. UNO.
  - FOUNDATIONS ARE INDICATED THUS: [Symbol], AND SHOWS LOWER SIDE OF WALL.
  - VERIFY ALL USGS ELEVATIONS W/ ARCHITECTURAL AND CIVIL PLANS - TYP.
  - FOOTINGS TO BEAR ON CRUSHED STONE OR NATIVE GLACIAL TIL PER GEOTECHNICAL REPORT - TYP.