BEDROOM EXPANSION

15460 IMPERIAL POINT
LANE
WELLINGTON, FL

Revisions:

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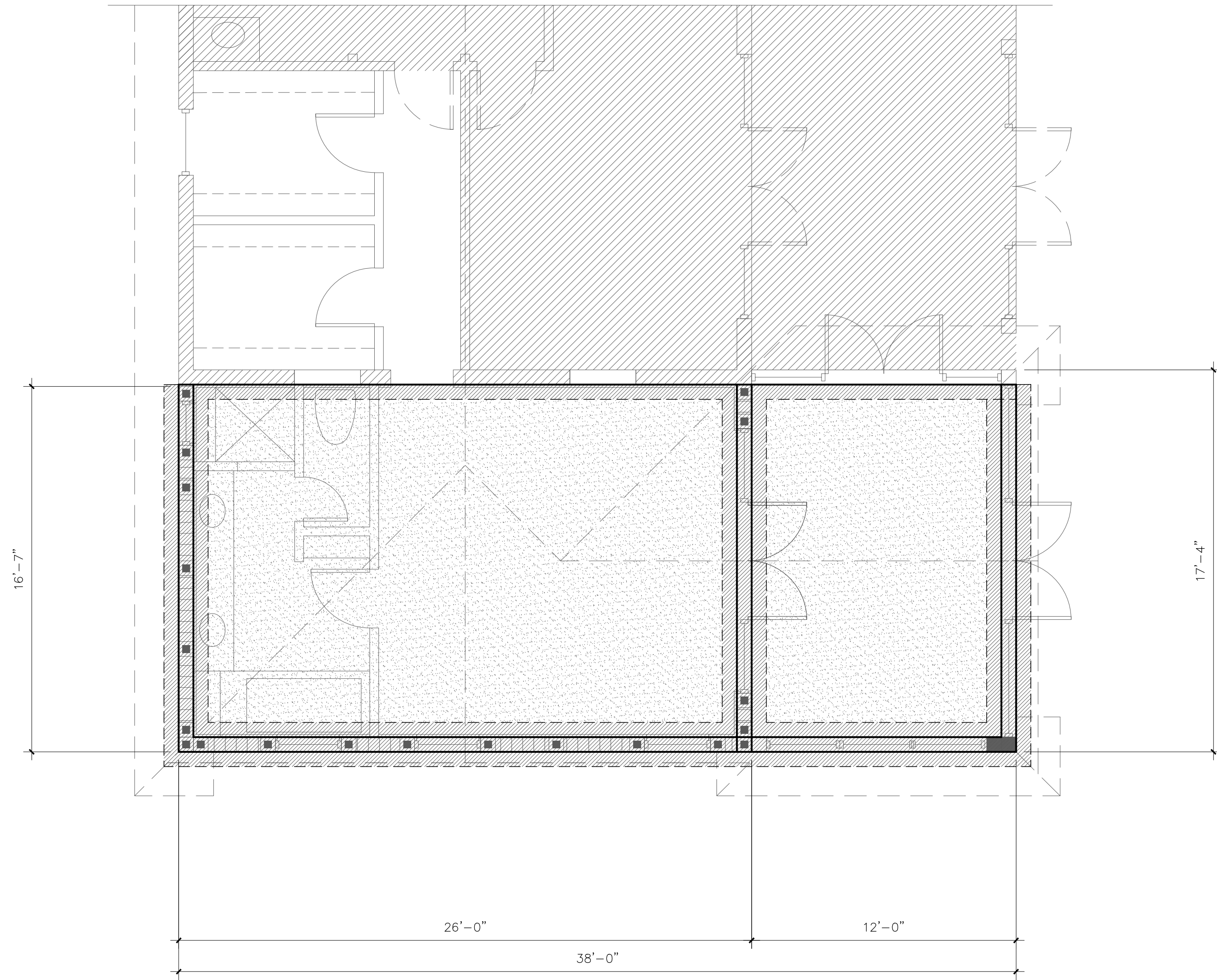
INSPECTOR NOTE
NEW STRUCTURAL COMPONENTS WERE
DESIGNED BASED ON THE FBC 2014
BUILDING CODE AND
ASCE 7-10, 170 MPH (3 SEC), EXP. C.

MASONRY WALL NOTES

WALL SEGMENTS SHALL BE REINFORCED WITH 9 GA.
GALVANIZED LATERAL REINFORCING @ 16" O.C. HORIZONTAL
EXTEND REINFORCING 6" INTO POURED ELEMENTS AND AROUND
ENCASED STEEL.

ADJACENT TO ANY EXTERIOR WALL OPENINGS PLACE 1 #5
VERTICAL IN CELL GROUTED SOLID FULL HEIGHT.

ALL MASONRY REINFORCED CELLS SHALL BE FILLED WITH 3000
PSI GROUT MIX.

F O U N D A T I O N   P L A N ①
SCALE: 1/8" = 1'-0"   A-2

16'-7"

17'-4"

26'-0"

12'-0"

38'-0"

STEEL REINFORCING IN GROUTED
CELL SEE PLAN FOR SIZE
AND SPACING REQUIREMENTS

SEE PLAN
TOP OF SLAB

16"

3 #5'S CONT

2'-0"
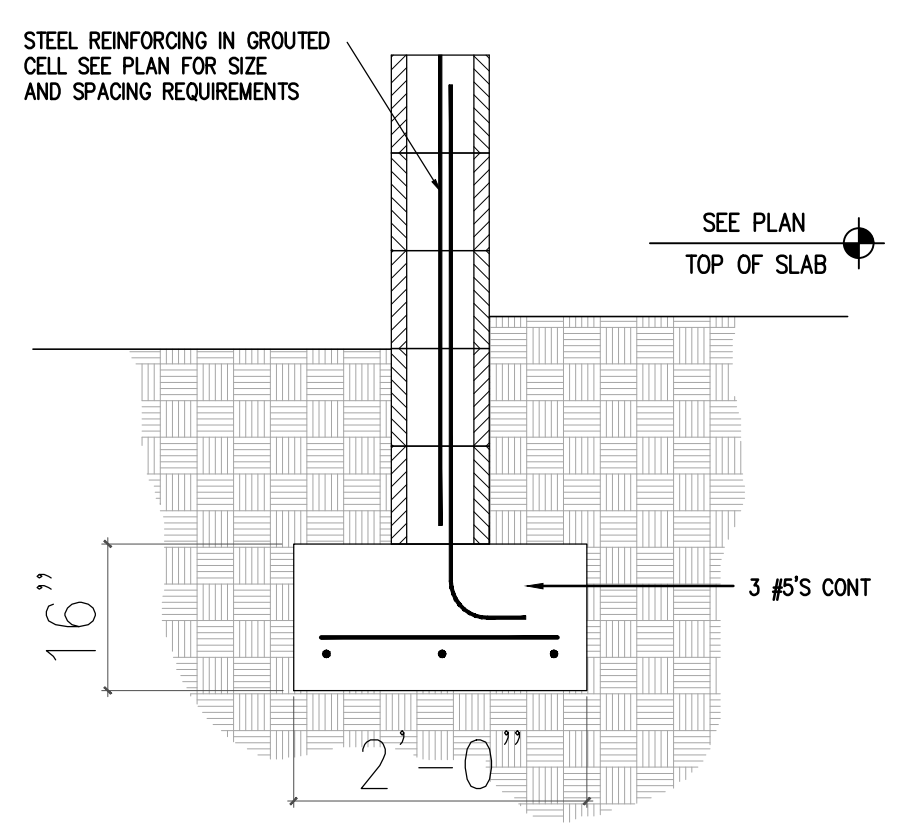
EXTERIOR STEM-FOOTING   SF -1

FOOTING SCHEDULE

MARK	WIDTH	LENGTH	THICKNESS	BOTTOM REINFORCING	REMARKS
SF-1	24"	CONT.	16"	(3) #5	SPREAD FOOTING
TE-1	8"	CONT.	8"	(1) #5	THICKENED EDGE

COLUMN SCHEDULE

MARK	SIZE & DESCRIPTION	BASE PLATE OR REINFORCEMENT	REMARK
C1	8"X8" CMU	(1) #5 LAP & TIE	TYP. U.O.N.
C2	8"X8"	(4) #5 VERT	WOOD POST TO MATCH EXIST