CROSS HATCHING AREA INDICATES EXTENT OF STRUCTURAL LINTEL. NO PENETRATIONS PERMITTED WITHOUT PRIOR APPROVAL. FOR REQUIRED DEPTHS SEE 3 (24" MIN.)-55.50 TYP NORMAL WALL REINF. 2 - SEE 5550 LINTEL TOP REINF. - SEE 3 55.50 - **AN** - <u>A</u> [][/] SPLICE ALL VERT. REINF. TYP. BOND BEAM 2'-0" TYP. - SEE GENERAL REINF. - LAP PER NOTES -----LINTEL REINF. TYP. GENERAL NOTES ALL OPENINGS GREATER THAN JREATER 11, 14-0" WIDE - SEE (55.50) - ADD'L REINF. SAME SIZE AS BOND BM REINF. (TYP. ALL OPENINGS GREATER THAN 4'-O" WIDE) PROVIDE DOWELS TO MATCH VERT. REINF.-TOP OF CONC. ADD'L VERT. REINF. IN CELL ADJACENT TO OPN'G EXTEND FULL STORY HEIGHT (TYP. ALL OPENINGS GREATER THAN 4'-O" IN EITHER DIRECTION) I. SOLID GROUT ALL CELLS. LAY UP BLOCK IN RUNNING BOND PATTERN. 2. FOR TYPICAL WALL REINFORCEMENT SIZE AND LOCATION SEE (2)3. HOOK ALL REINFORCING THAT CANNOT BE EXTENDED. 4. TYP. REINF. SHOWN. PROVIDE ADDITIONAL REINF. WHERE NOTED ON PLANS OR DETAILS. 5. PROVIDE (1) #4 MIN. AROUND OPENINGS GREATER THAN 2'-O" BUT LESS THAN 4'-O" IN EITHER DIRECTION. EXTEND 2'-O" BEYOND FACE OF OPENINGS. 6. NO CONDUIT ALLOWED IN CELLS WITH REINFORCEMENT. 7. PROVIDE BAR POSITIONERS FOR VERTICAL REINFORCEMENT AT FIRST COURSE ABOVE AND BELOW BOND BEAMS. SEE GENERAL NOTES FOR POSITIONER TYPE. - BOND BM REINF. END OF WALL STOP SHORT OF OR EDGE OF FREE BOND BM REINF. CORNER CELL. THE OPN'G ----LAP PER STOP SHORT OF CORNER BARS GENERAL CORNER CELL. NORMAL - BOND BM REINF NOTES -VERT. -LAP PER RUN CONT. REINF. AT GENERAL ENDS OF VERT. BAR NOTES WALLS-AT CORNER-CORNER BARS LAP PER VERT BAR * * EA. SIDE OF GENERAL INTERSECTION NOTES -----TYPICAL WALL REINFORCING AT CORNER TYPICAL WALL REINFORCING AT INTERSECTION TYPICAL WALL REINFORCING AT END OF WALL TYPICAL HOLLOW UNIT MASONRY WALL 55.50 NO SCALE LINTEL ANGLE SCHEDULE MIN. BEARING REQ'D AT END OF ANGLE MAX. WIDTH ANGLE SIZE OF OPENING L31/2x31/2x1/4 `⊿" 3/4" I. ALL LINTEL ANGLES SHALL BE GALVANIZED. D DETAIL 55.50 NO SCALE 811 First Asenue, Suite 6 Scattle, Washington 981 te: 206.292.5076 Structural Solutions811 First Arenue, Suite 620
Seattle, Washington 98104
tt 206.232.5076950 Pacific Avenue, Suite 1100
Theoma, Washington 98402
tt 253.383.2797 $\underset{A}{\text{GIFFIN}} \bullet \underset{H}{\text{BOLTE}} \bullet \underset{T}{\text{BOLTE}} \bullet \underset{E}{\text{JURGENS}} {\underset{r.c.}{\text{JURGENS}}} {\underset{r.c.}{\text{S}}}$ 815 S.W. SECOND AVENUE · PORTLAND, OREGON 97204 (503) 223-0992 www.gbjarch.com FAX (503) 294-3961

* SEE PLANS & APPLICABLE DETAILS FOR WALL THICKNESS AND ANY SPECIAL REINFORCING. LINTELS MAXIMUM BRACE MINIMUM REINFORCEMENT * SPACING AT TOP (SAME REINF AS BOND BEAM) WALL OF NON-BEARING SIZE VERTICAL HORIZONTAL MINIMUM DEPTH OF LINTEL WALL SEE 6/95.50 REINFORCEMENT | REINFORCEMENT 15.5 23.5 31.5 39.5 47.5 3" CMU 8'-0" #5 @ 48" O.C. (2) #5 @ 48" O.C. 4'-0" 5'-6" 8'-0" 10'-9" 13'-6" DEPTH IS MAINTAINED -3'-6" 7'-6" 10'-0" 12'-0" 3'-6" | 7'-6" | 10'-0" | 12'-0" NOTE: FOR REINF. SIZE & MIN. LINTEL DEPTH SEE 2/95.50 NOTES: PROVIDE LINTEL BLOCK I. PROVIDE BOND BEAM WITH MINIMUM HORIZONTAL REINFORCEMENT SHOWN AT TOP OF ALL WALLS, UNLESS NOTED OTHERWISE ON PLANS OR DETAILS. WHERE EXPOSED TO VIEW -----2. FOR SPECIAL LINTELS SEE FRAMING PLANS AND (0400). 2 SCHEDULE S5.50 NO SCALE S5.50 NO SCALE

5/8"\$x5" EXP.

ANCHOR TYP.-

CMU WALL

ABOVE

CEILING -

THAT STOPS

55.50 NO SCALE

5/8"\$x5" EXP.

- CEILING

SYSTEM

ANGLE

BRACE SIZE

L21/2x21/2x3/16

DBL. L3x21/2x3/16

L3x3x3/16

REVISION DESCRIPTION

CCD #8

L2x2x1/8

ANCHOR TYP.-

CONC.

HOLLOW UNIT MASONRY WALL REINFORCING SCHEDULE

-(2) 5/8" \$ EXPANSION

BOLTS @ EACH ANGLE

@ 4" O.C. - EMBED 4"

FILL CELL W

BLOCK

MAX.

CMU WALL

MORTAR AROUND

BAR WHEN SETTING

-CONT. L6x4x5/16x0'-8"

EA. SIDE @ 8'-0" O.C.

FILL W/ ROCK WOOL

BOND BEAM -

VERT. REINF.

SECTION

55.50 NO SCALE

TYPICAL AT TOP OF NON-BEARING MASONRY WALL EXTENDING TO BOTTOM OF CONCRETE

(FIRE SAFEING AT

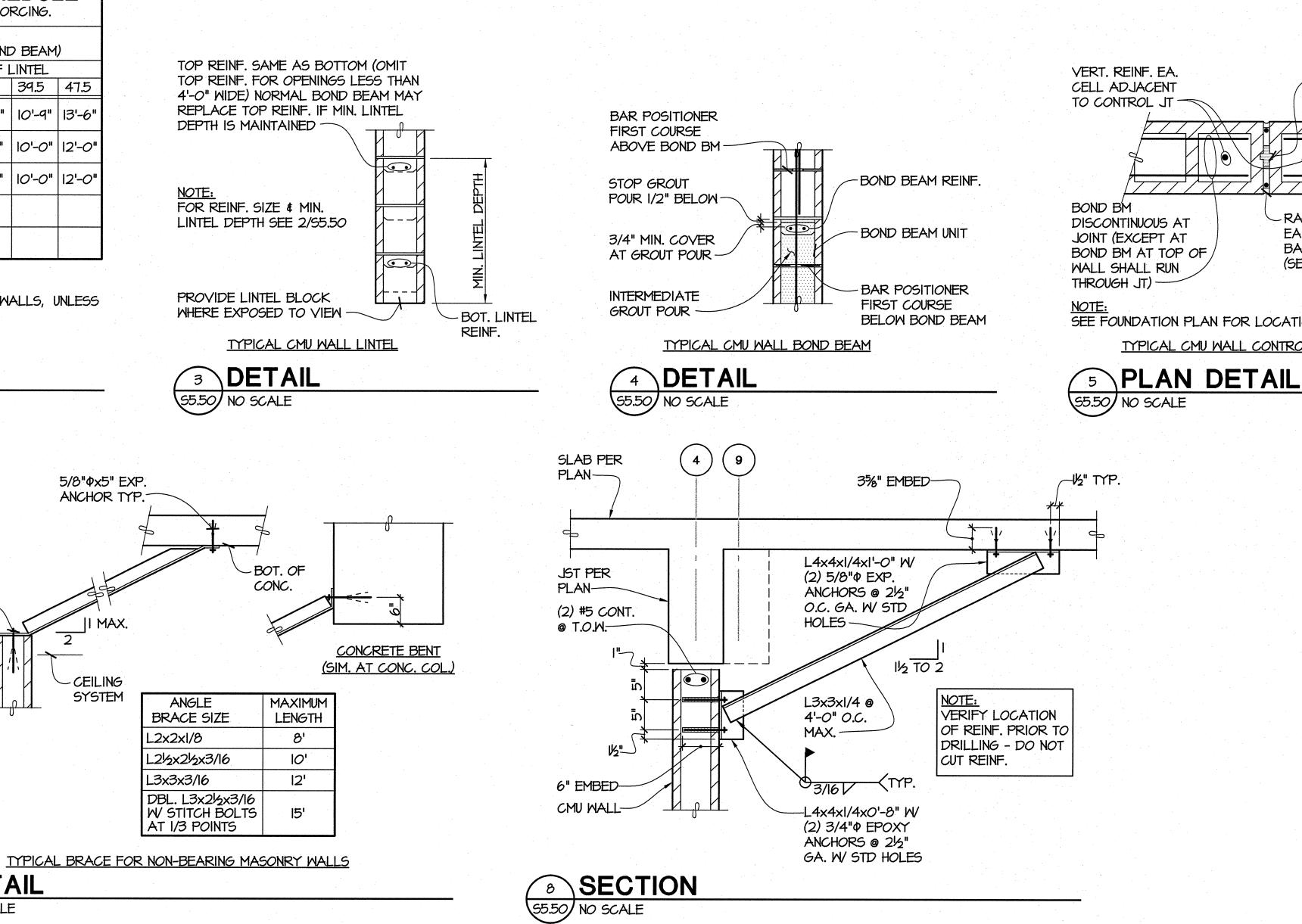
2-HOUR WALLS) -

FLOOR SLAB

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EMERGENCY DEPARTMENT & CANCER CENTER EXPANSION

TACOMA, WASHINGTON



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