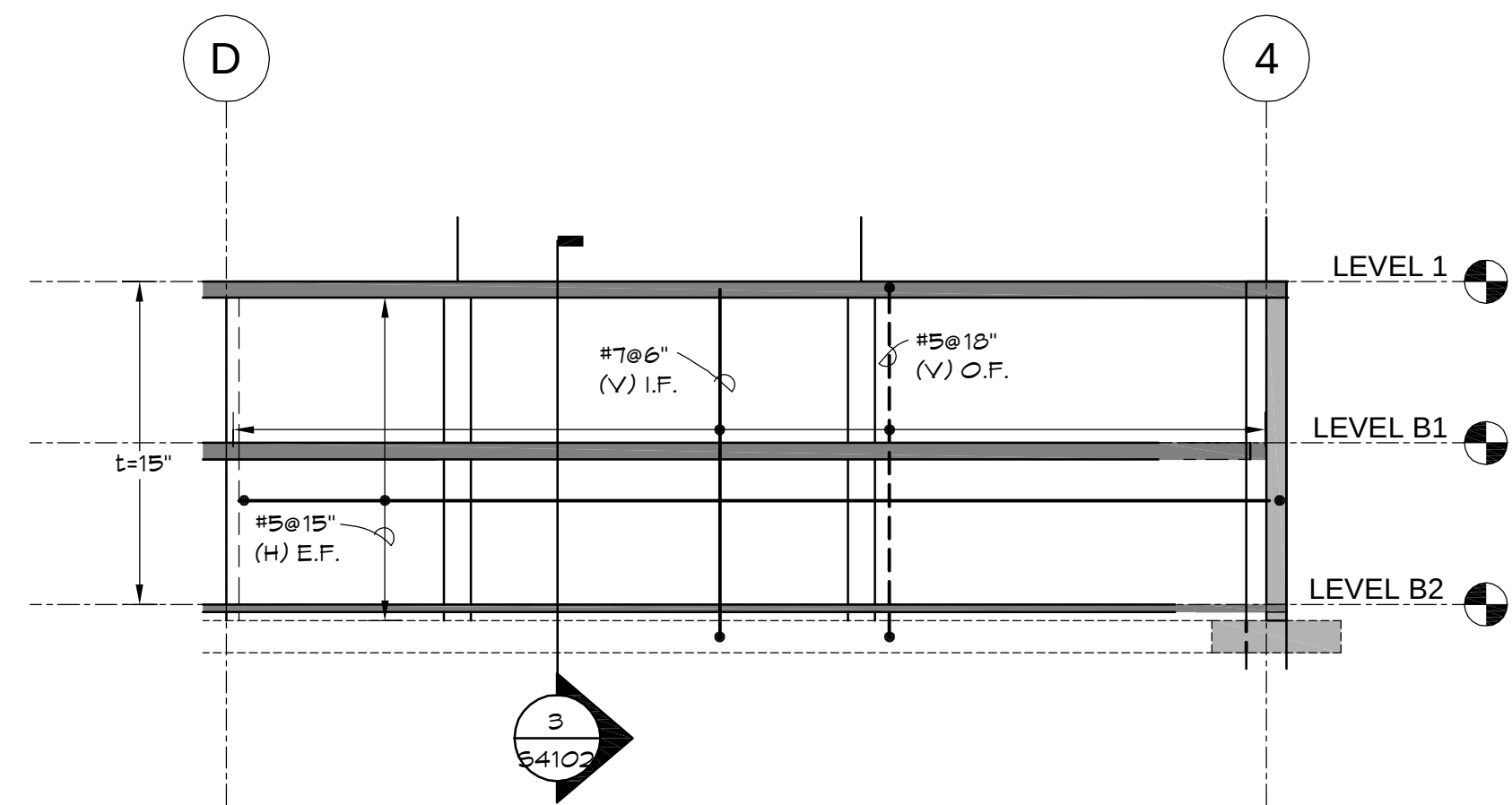
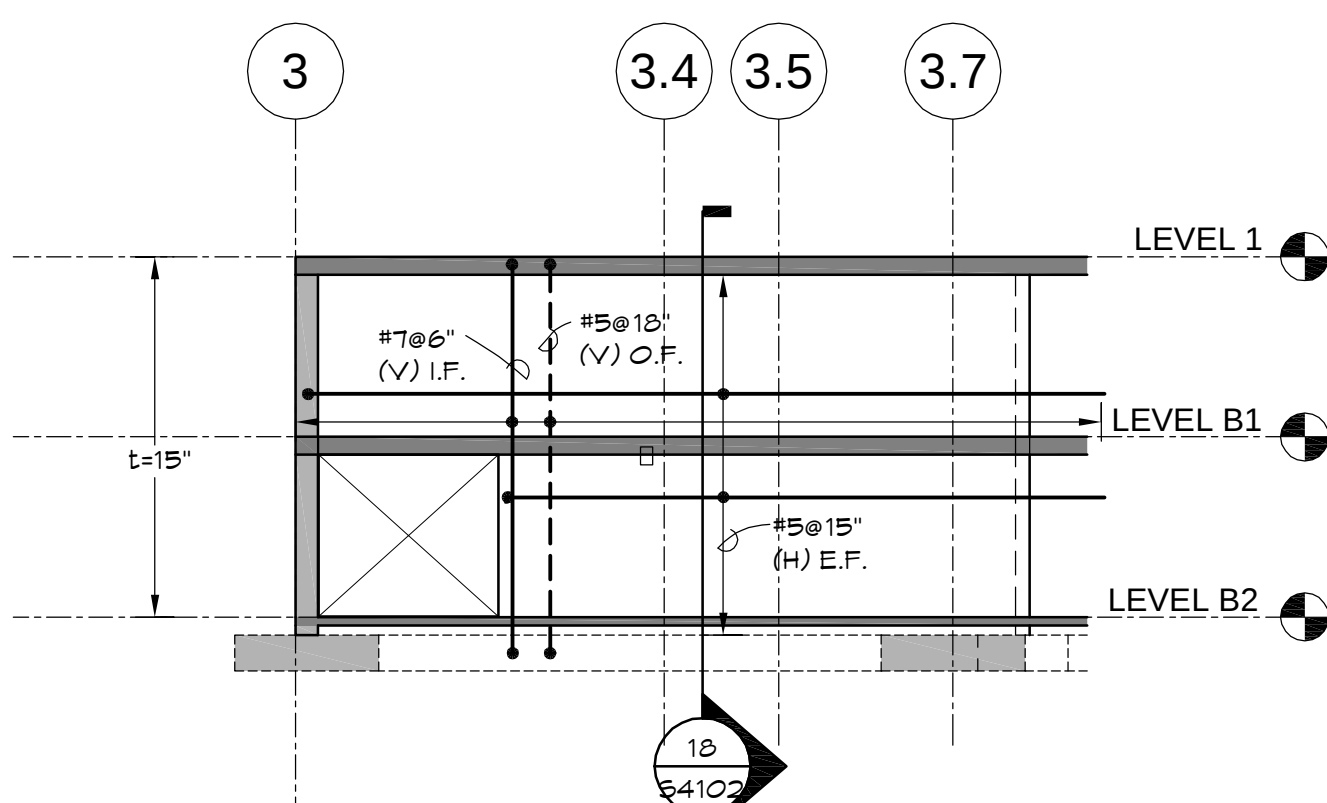




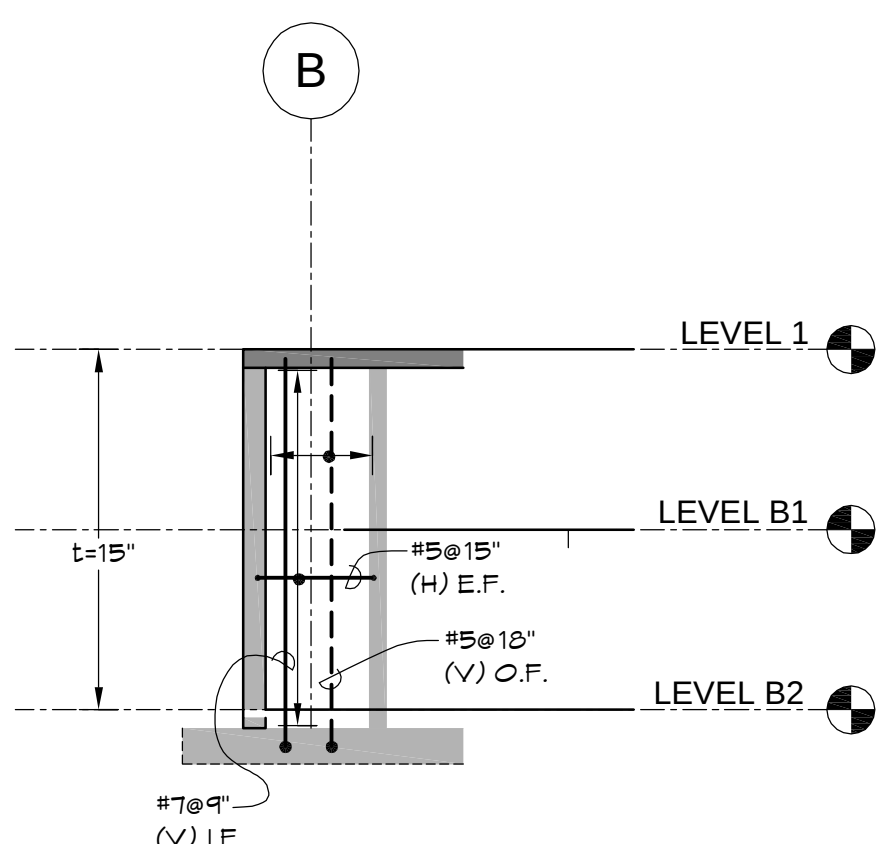
SHEAR WALL ELEVATION ALONG GRIDLINE 1 (LOOKING SOUTHWEST)

31



SHEAR WALL ELEVATION ALONG GRIDLINE D (LOOKING WEST)

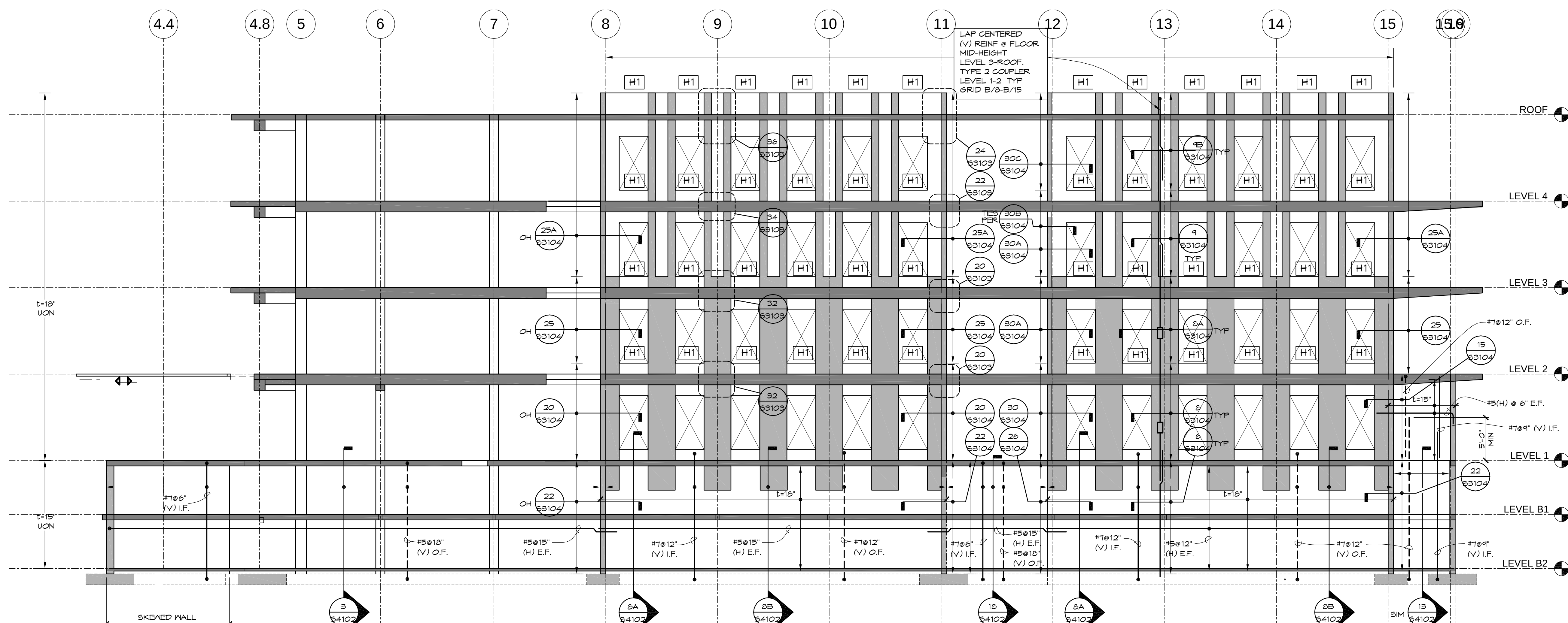
32



SHEAR WALL ELEVATION
(LOOKING NORTH)

33

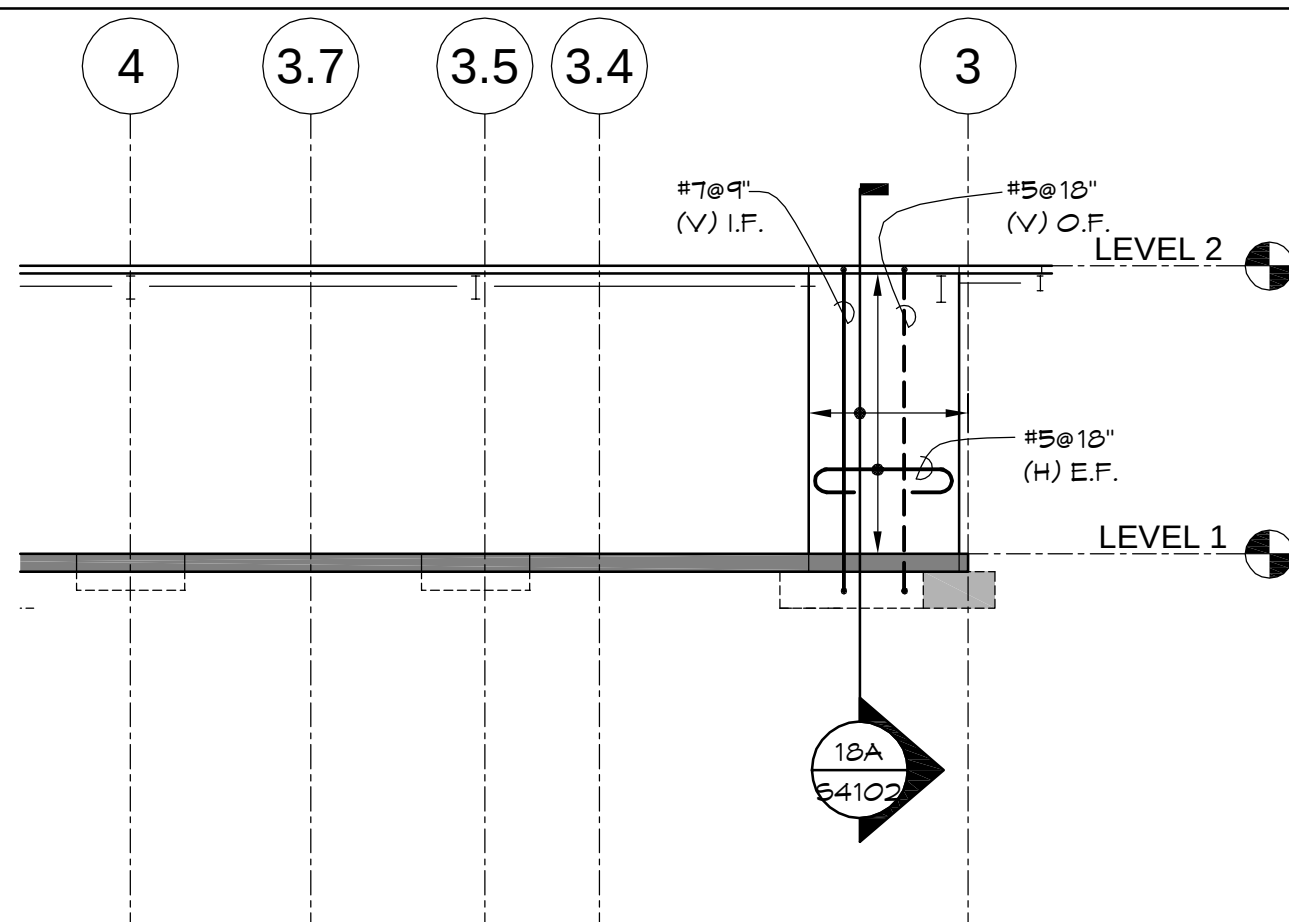
NOT USED



SHEAR WALL ELEVATION ALONG GRIDLINE B (LOOKING WEST)

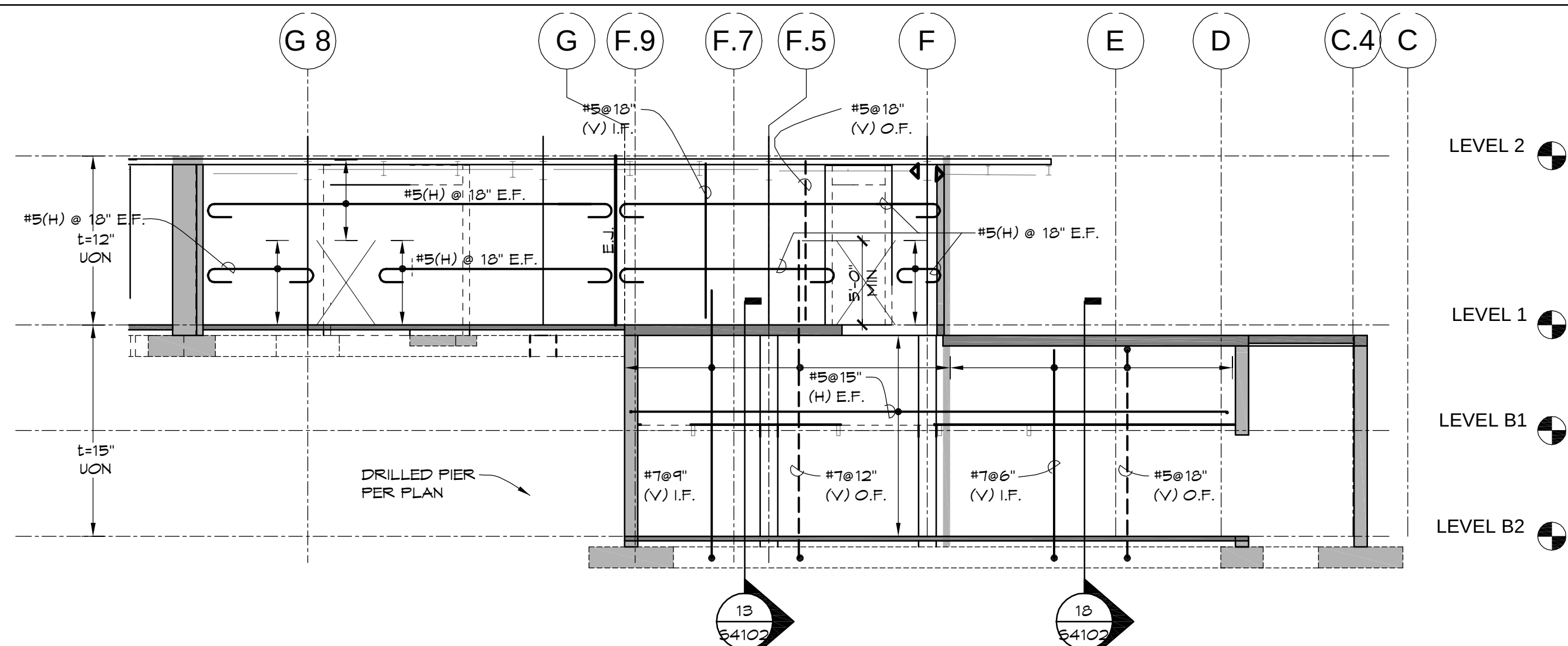
3/32" ± 1'-0" TYP UON

2



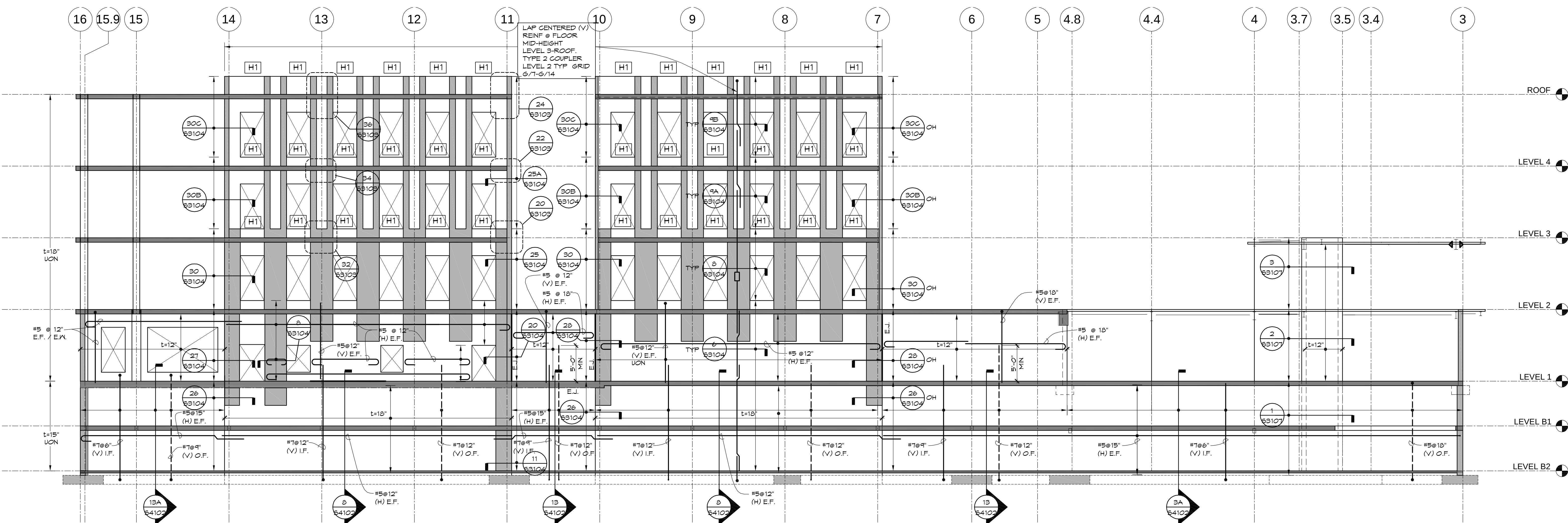
WALL ELEVATION NEAR GRIDLINE G.8 (LOOKING EAST)

15



WALL ELEVATION ALONG GRIDLINE 3 (LOOKING SOUTH)

3



SHEAR WALL ELEVATION ALONG GRIDLINE G (LOOKING EAST)

WALL NOTES:

- FOUNDATION DONNELLS SHALL MATCH WALL VERTICAL REINF. UON. DONNELLS SHALL EXTEND INTO FOUNDATION AND TERMINATE WITH A STANDARD HOOK, JUST ABOVE THE BOTTOM REINFORCING.
- SHADED AREAS ON WALL ELEVATIONS AND ENLARGED REINFORCING PLANS INDICATE BOUNDARY ZONES PER 1-2310/4 1A-2310/4 1A-2310/4 1A-2310/4
- LONGITUDINAL REINFORCING IN BOUNDARY ZONES SHALL BE ASTM A706 AND SHALL BE PLACED WITH NO OFFSET BENDS.
- BOUNDARY ZONE HOOPS AND CROSSTIES SHALL EXTEND 12" MIN. INTO THE FOUNDATION.
- NO PENETRATIONS SHALL BE PERMITTED IN BOUNDARY ZONES OR WALL HEADERS WITHOUT PRIOR WRITTEN APPROVAL BY THE STRUCTURAL ENGINEER.
- LAP SPLICES OF VERTICAL REINF. (INCLUDING FOUNDATION DONNELLS) SHALL BE:

BAR SIZE	SPLICE LENGTH	BAR SIZE	SPLICE LENGTH
#5	1'-10"	#8	5'-5"
#6	2'-3"	#10	6'-8"
#1	3'-7"	#11	7'-10"
#3	4'-5"		

- WHERE HORIZ. REINF. IS SHOWN CONTINUOUS, IT MAY BE LAP SPLICED AS FOLLOWS. (LAP SPLICES SHALL NOT OCCUR WITHIN A BOUNDARY ZONE).

BAR SIZE	SPLICE LENGTH	BAR SIZE	SPLICE LENGTH
#5	1'-10"	#8	4'-7"
#6	2'-2"	#10	5'-6"
#1	3'-2"	#11	6'-7"
#3	3'-5"		

- HORIZ. REINF. SHALL BE CONTINUOUS THRU COLUMNS INTERIOR TO THE WALL LENGTH. AT END COLUMNS, HORIZ. REINF. SHALL EXTEND INTO THE COLUMN CORE BY 1'-0" MIN. AND TERMINATE WITH A STANDARD HOOK.
- FOR COLUMN SCHEDULE AND COLUMN NOTES, SEE SHEET 910/1.
- COORDINATE IN ARCH. DWGS. FOR LOCATION REQUIRING SPECIAL CONCRETE MIX DESIGNS AND FINISHES.
- CONTRACTOR'S OPTION TO USE CONTINUOUS BARS IN LIEU OF COUPLERS WHERE NOTED.

WALL LEGEND:

- H1 WALL HEADER PER SCHED 2/3310/3.
- 1- WALL THICKNESS.
- (V) VERTICAL REINFORCEMENT EA FACE OUTER LAYER, UON.
- (H) HORIZONTAL REINFORCEMENT EA FACE INNER LAYER, UON.

ISSUED FOR	DATE
100 PK #1 100 CD	10.06.08
50% PROGRESS	10.24.08
02-0000 REVIEW	11.17.08
80 PK #1 80 CD	12.01.08
80 PK #1 100 CD	02.16.09
80 PK #1 100 CD	03.26.09
100% CD	05.08.09

SANFORD CONSORTIUM FOR REGENERATIVE MEDICINE

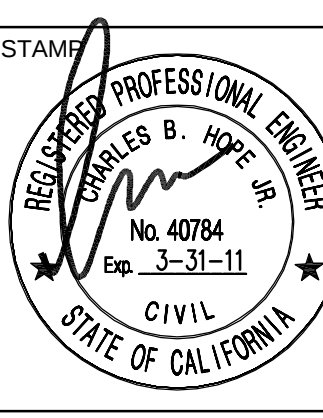
2880 TORREY PINES SCENIC DRIVE
LA JOLLA, CALIFORNIA 92037



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FAX: 619.533.2245



SHEET NAME
SHEAR WALL
ELEVATIONS
DRAWN BY:
PROJECT # 208005.000
SHEET NUMBER

S3101