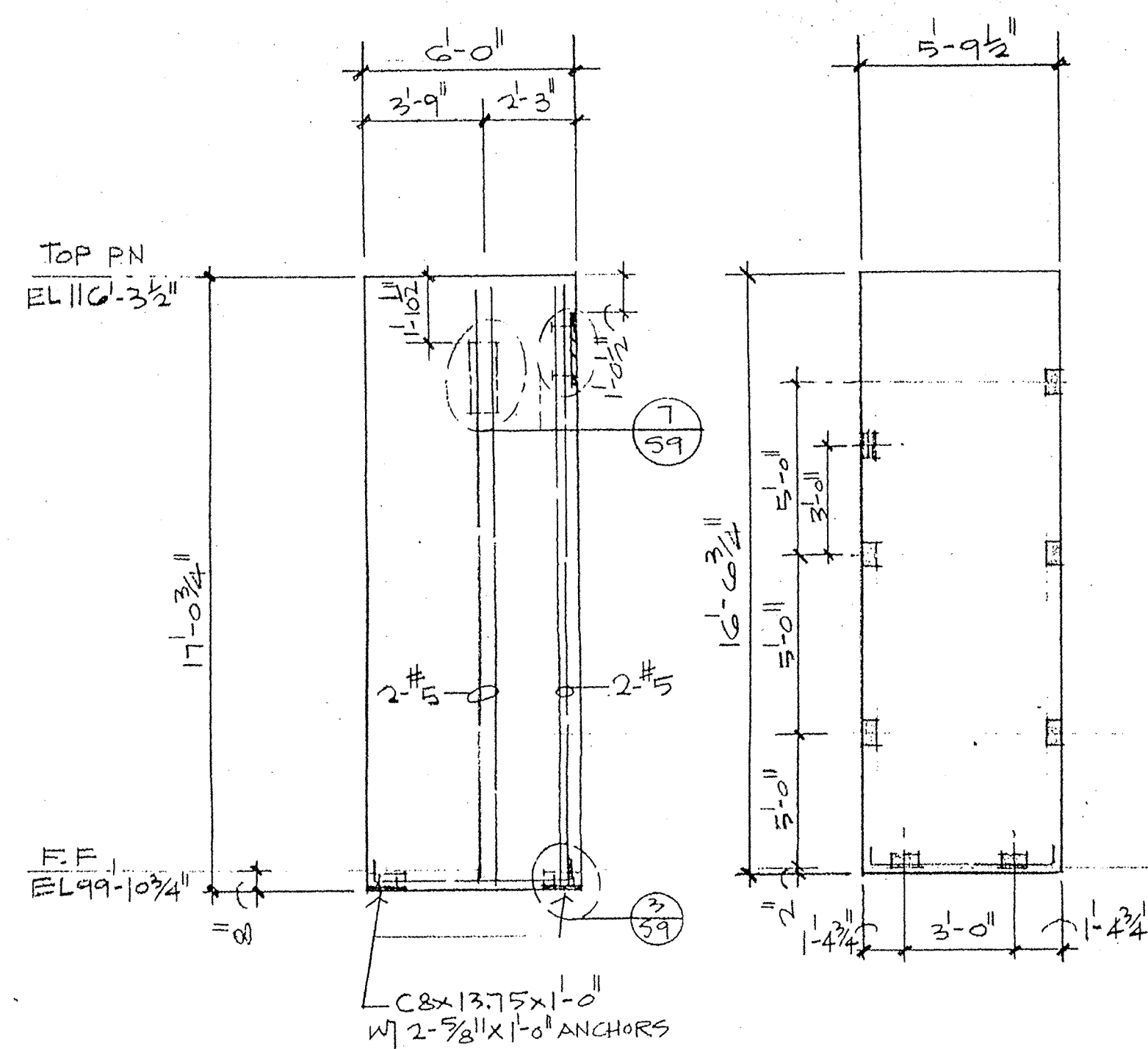
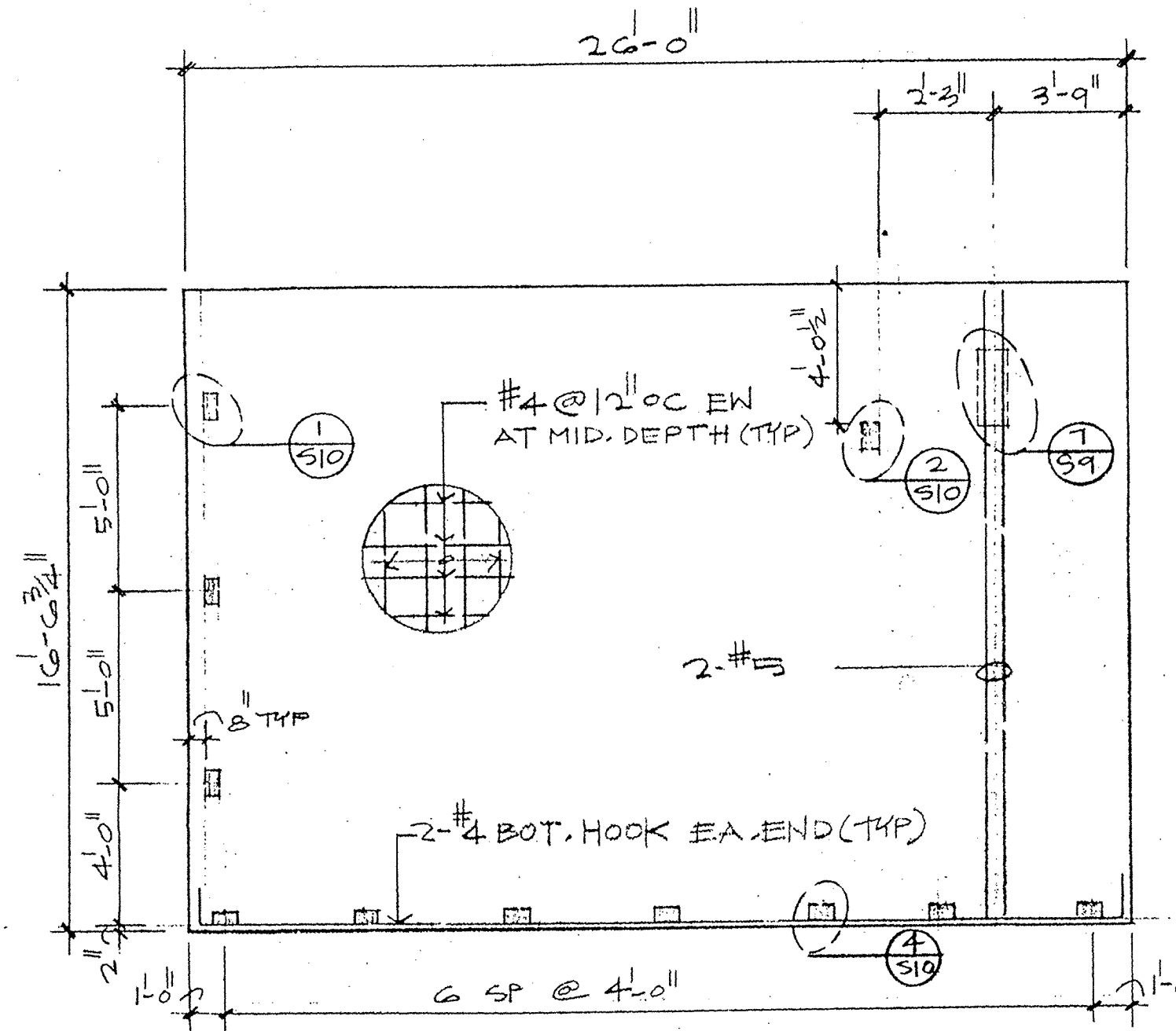
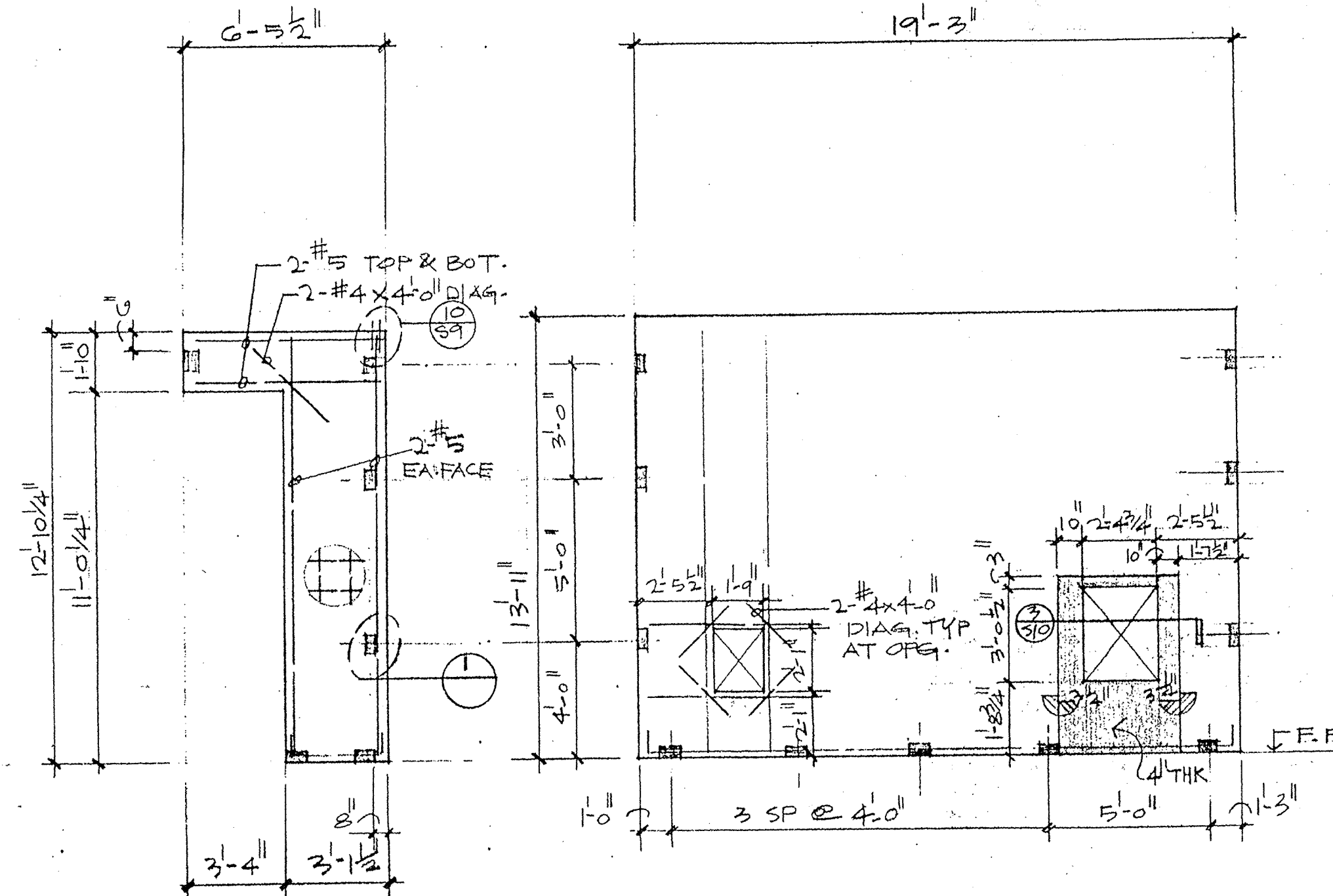




PN 1

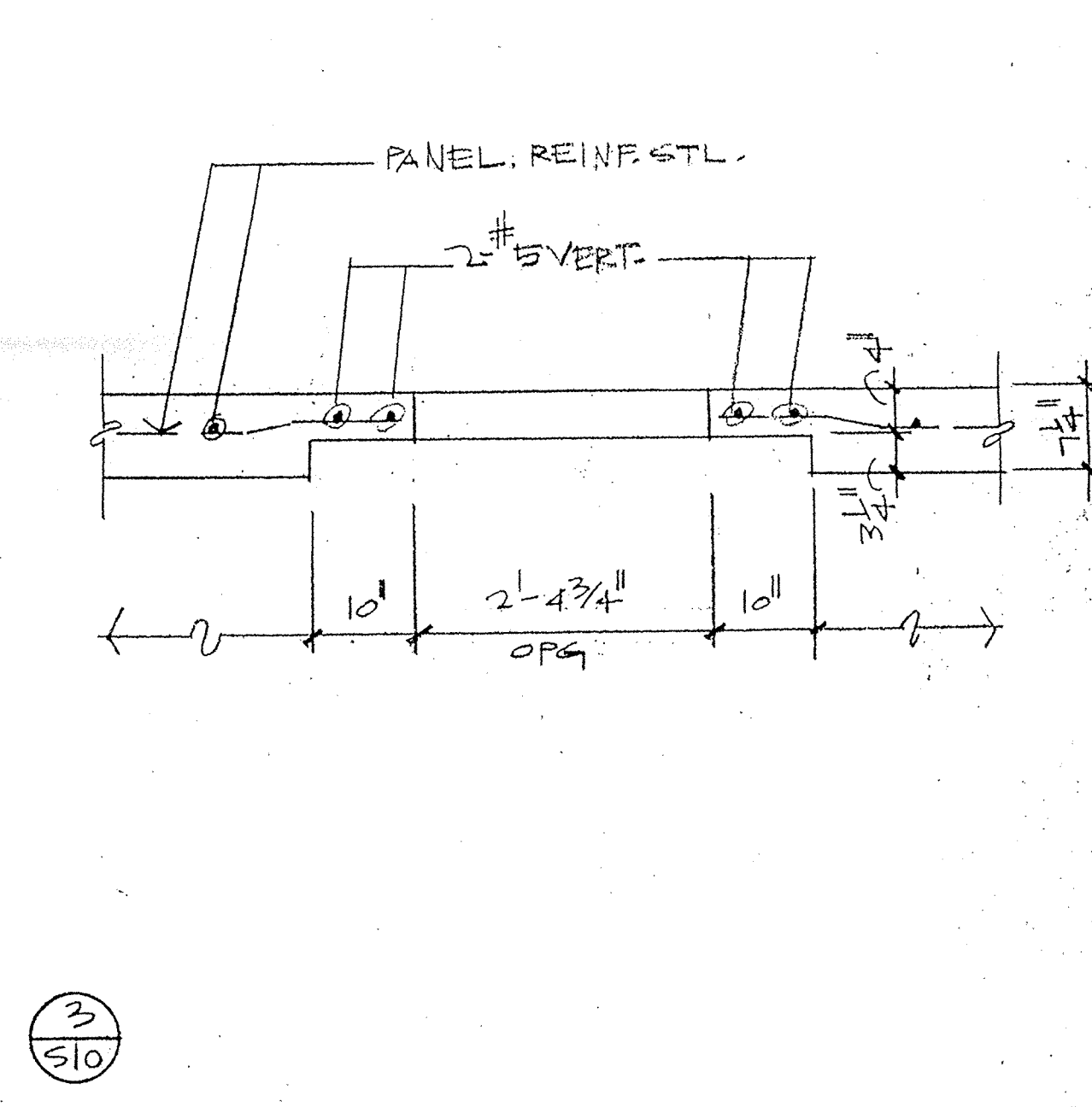
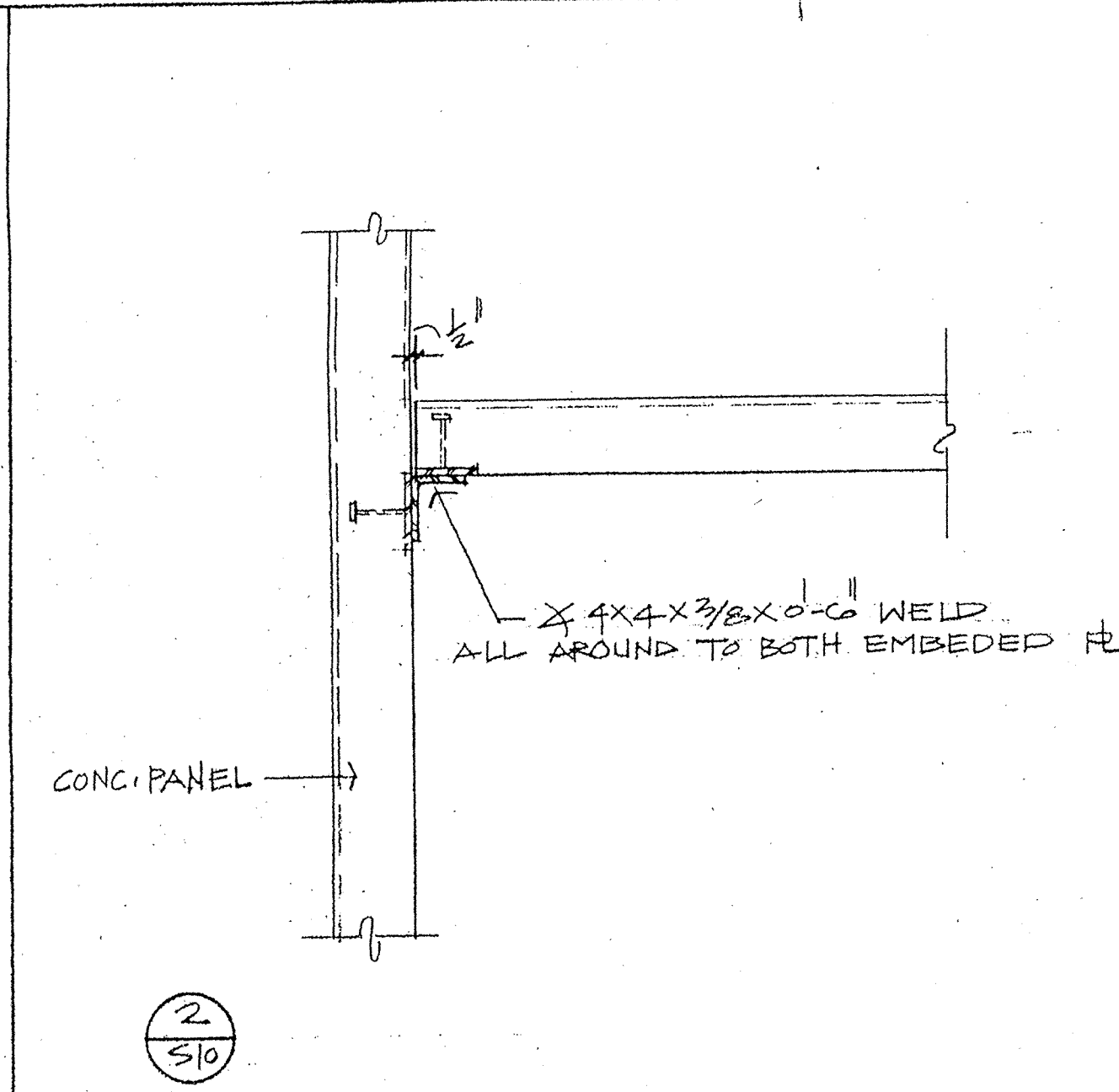
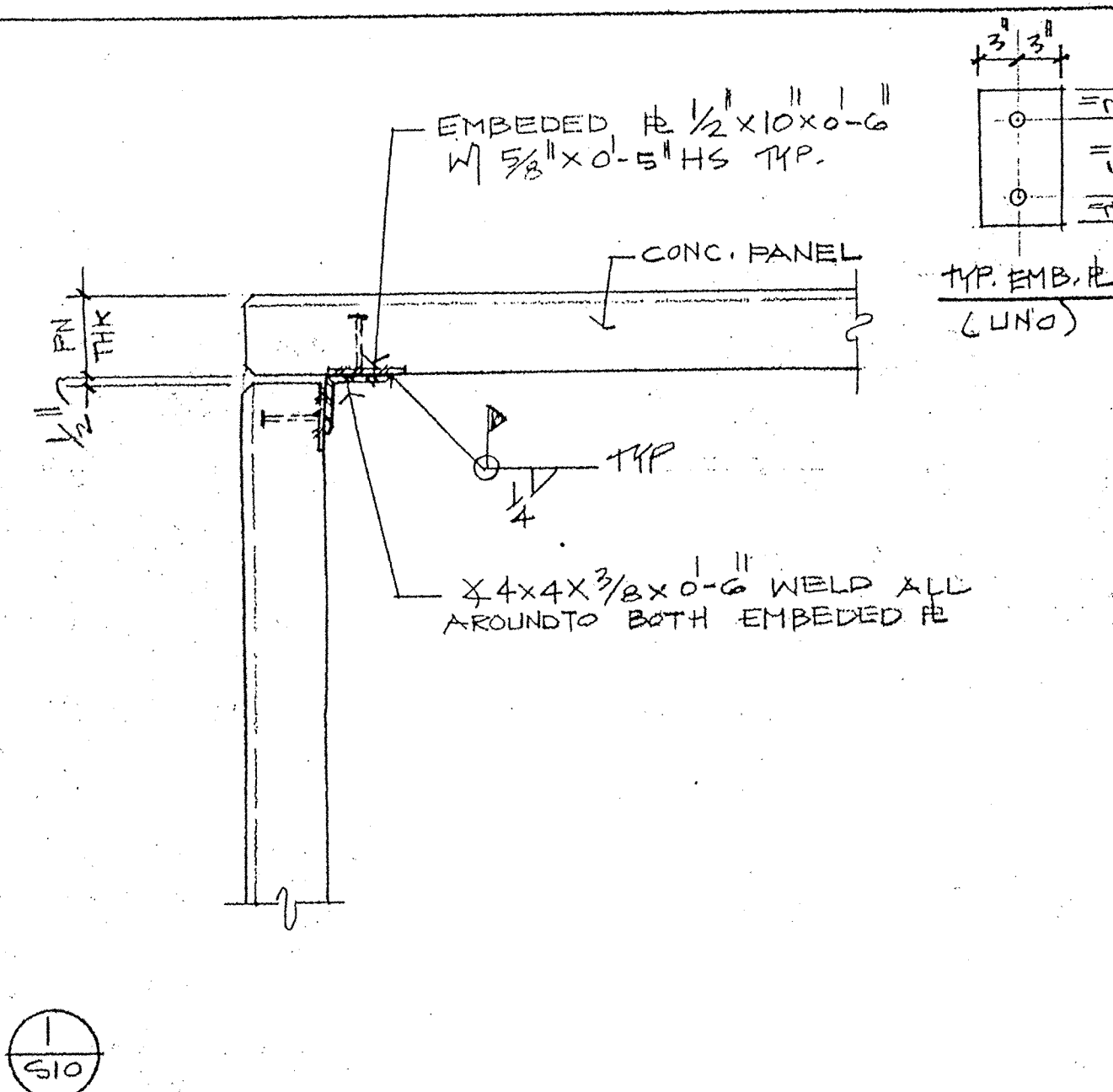


PN 2



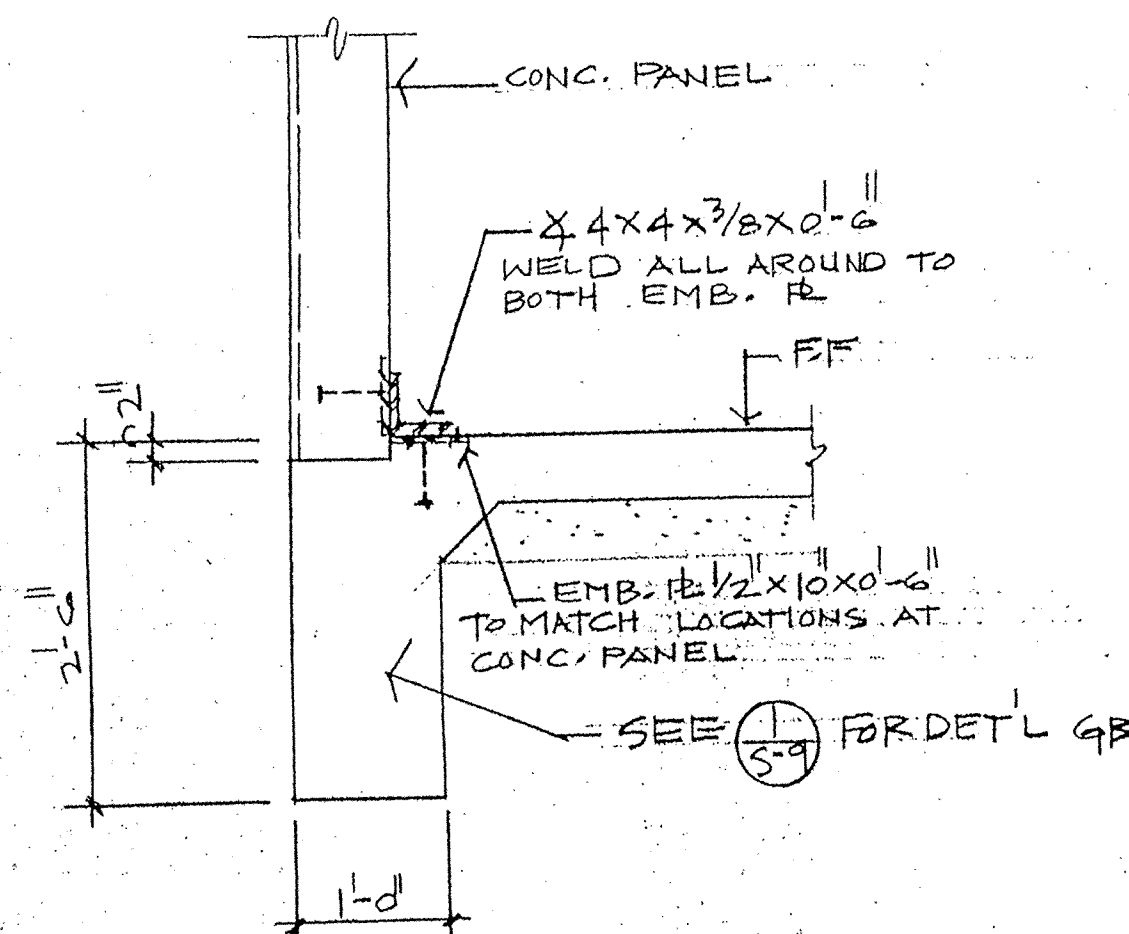
PN 3

PN 4 7 1/4" THK



TILT UP CONCRETE WALL NOTES

- All panels are elevated from the inside face unless noted otherwise. WITH CONC. STRENGTH 3000 PSI AT 28 DAYS.
- The General Contractor shall verify all wall panel dimensions, beam and joist pocket locations, openings and weld plate locations and notify the engineer of any discrepancies prior to casting panels.
- Cast panels with outside face down, unless noted otherwise. Shop bend dowels shown on outside face so that they lie on the casting bed in an area that will not be finally exposed. Cover exposed portion of dowels with #15 felt and cold bend into final position after erection.
- All panel ribs and exposed edges of panels to be chamfered. See Architectural drawings for chamfer locations, panel finishes, reveals and misc. embedded items.
- See Sections and Details for information on embedded items.
- Wall panels are designed for final in-place conditions. Extra reinforcing and hardware required for lifting method, bracing and handling of panels is the responsibility of the Contractor subject to the approval of the Engineer.
- Place vertical reinforcement in center of panel, one half of nominal structural thickness from inside face place horizontal reinforcement towards outside edge.
Provide 2#4 minimum continuous at all panel edges, 1 each face.
Provide 4#4 x 2'-0" minimum at panel pick-up points.
Provide 2#4 x 4'-0" minimum diagonally at all corners of openings and at corner of notches in panels.
- Panel thicknesses as follows:
Panels PN1, PN2, PN3 and PN4 ----- 8" total incl. 3/4" reveal.
Panel PN5 ----- 7 1/4" structural thickness.



4/510

