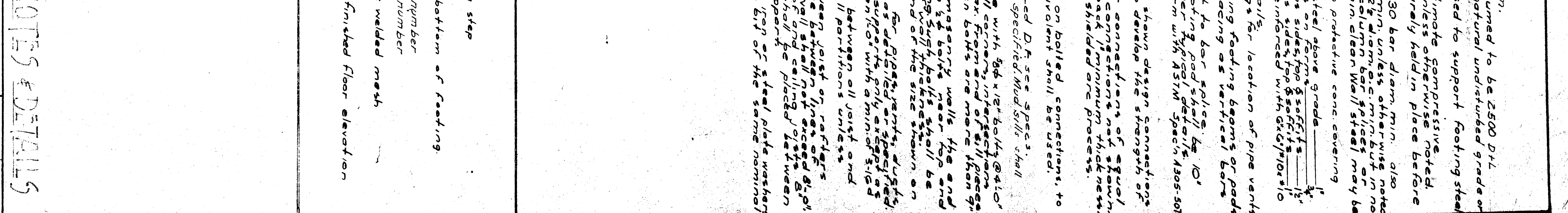
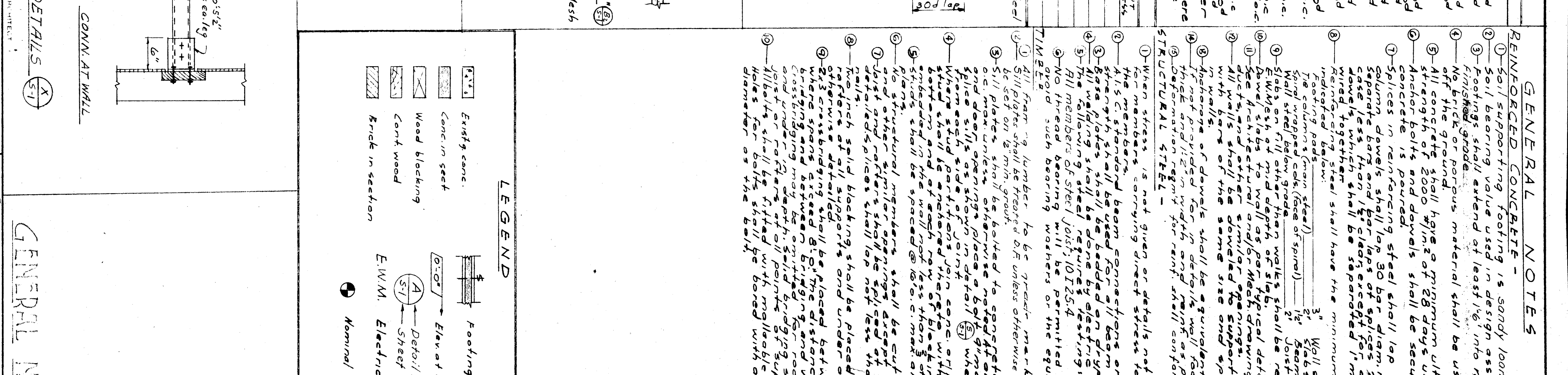
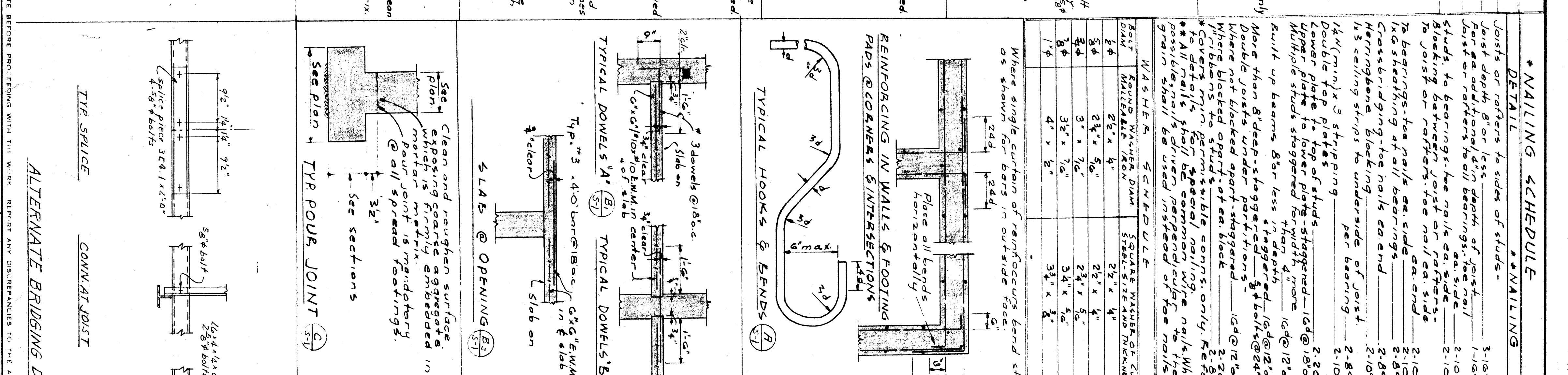
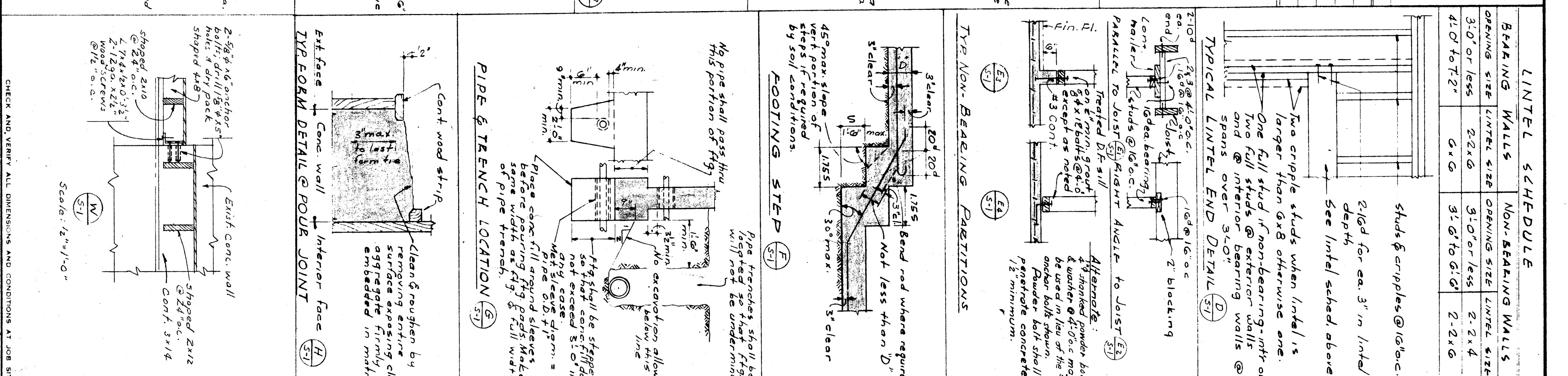
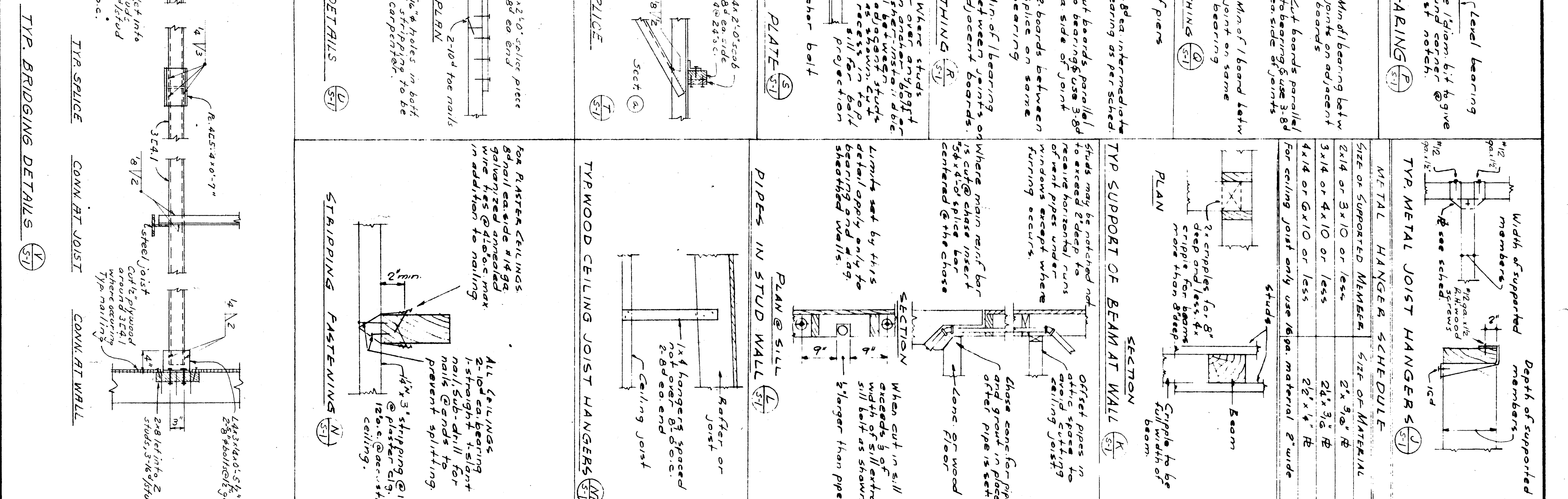
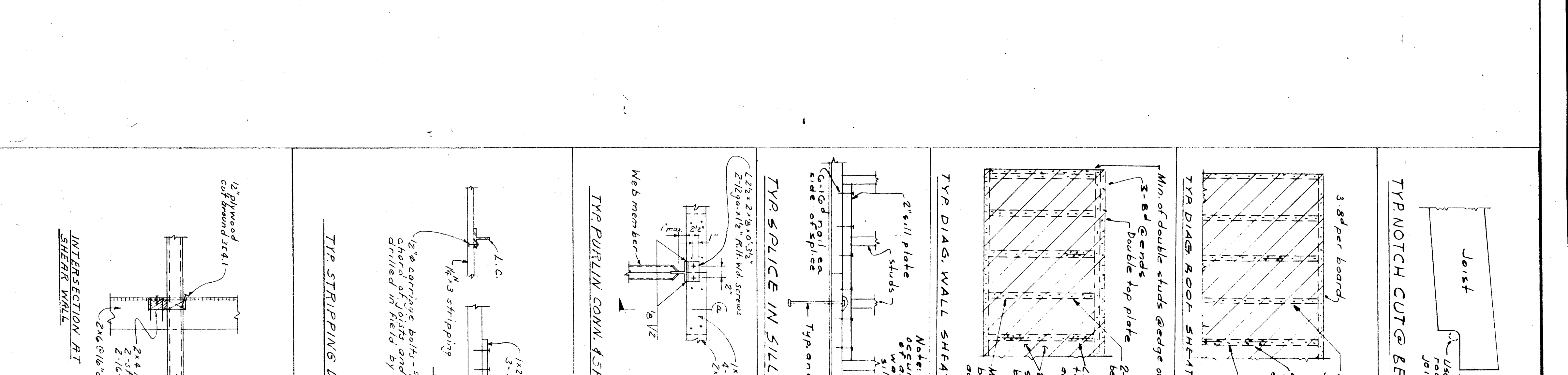


GENERAL NOTE 5
REINFORCED CONCRETE
① Soil supporting footing is sandy loam.
② Soil bearing value used in design assumed to be 2500 P.S.F.
③ Footing shall extend at least 1' into natural undisturbed grade on finished grade.
④ All concrete shall be minimum ultimate compressive strength of 2000 P.S.F. unless otherwise noted.
⑤ All concrete and dowels shall be securely held in place before anchorage.
⑥ Splices in reinforcing steel shall lap 30 bar diam. min. also separate bars and dowels of opposite ends shall be staggered 1' min. when steel is lap welded. 1' min. when steel is lap welded. 1' min. when steel is lap welded.
⑦ When stress is not given, details and show design strength of the members.
⑧ All steel shall be bedded on grout, minimum thickness 1/2".
⑨ All members of steel joist 10 I.F.S.4.
⑩ No threaded bearing washers or the equivalent shall be used, to TIME.
⑪ All framing lumber to be greater marked D.F. see specs. shall be set on a min. ground to support with 3/8" x 1/2" bolts @ 6" on center unless otherwise noted. All framing shall be treated with preservative.
⑫ Where steel joists are used, they shall be supported on masonry or concrete walls or foundations.
⑬ Where steel joists are used, they shall be supported on masonry or concrete walls or foundations.
⑭ All steel shall be bedded on grout, minimum thickness 1/2".
⑮ All members of steel joist 10 I.F.S.4.
⑯ No threaded bearing washers or the equivalent shall be used, to TIME.



LEGEND

- ① Footing step
- ② Elev. of bottom of footing
- ③ Detail number
- ④ Electric welded mesh
- ⑤ Nominal finished floor elevation