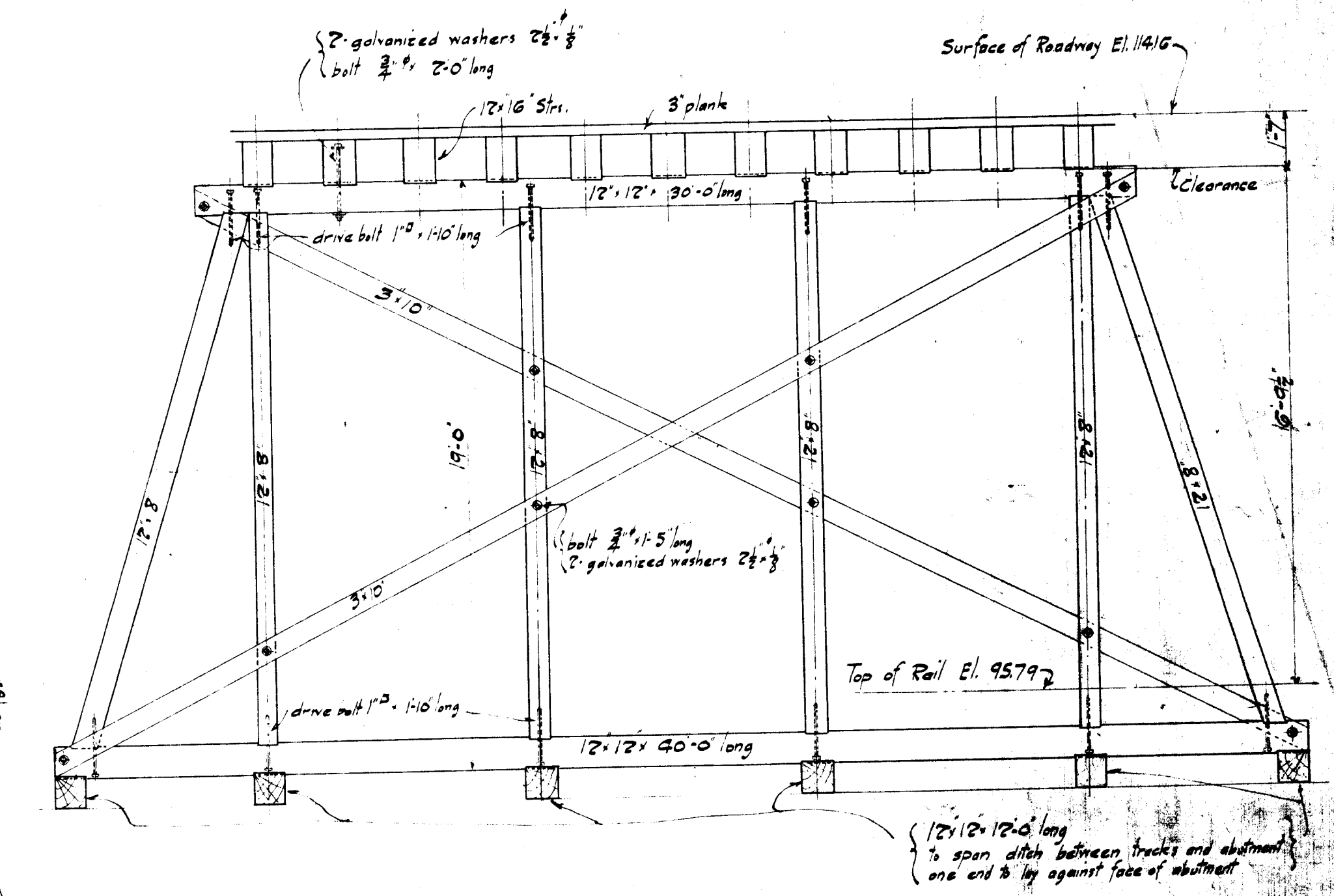
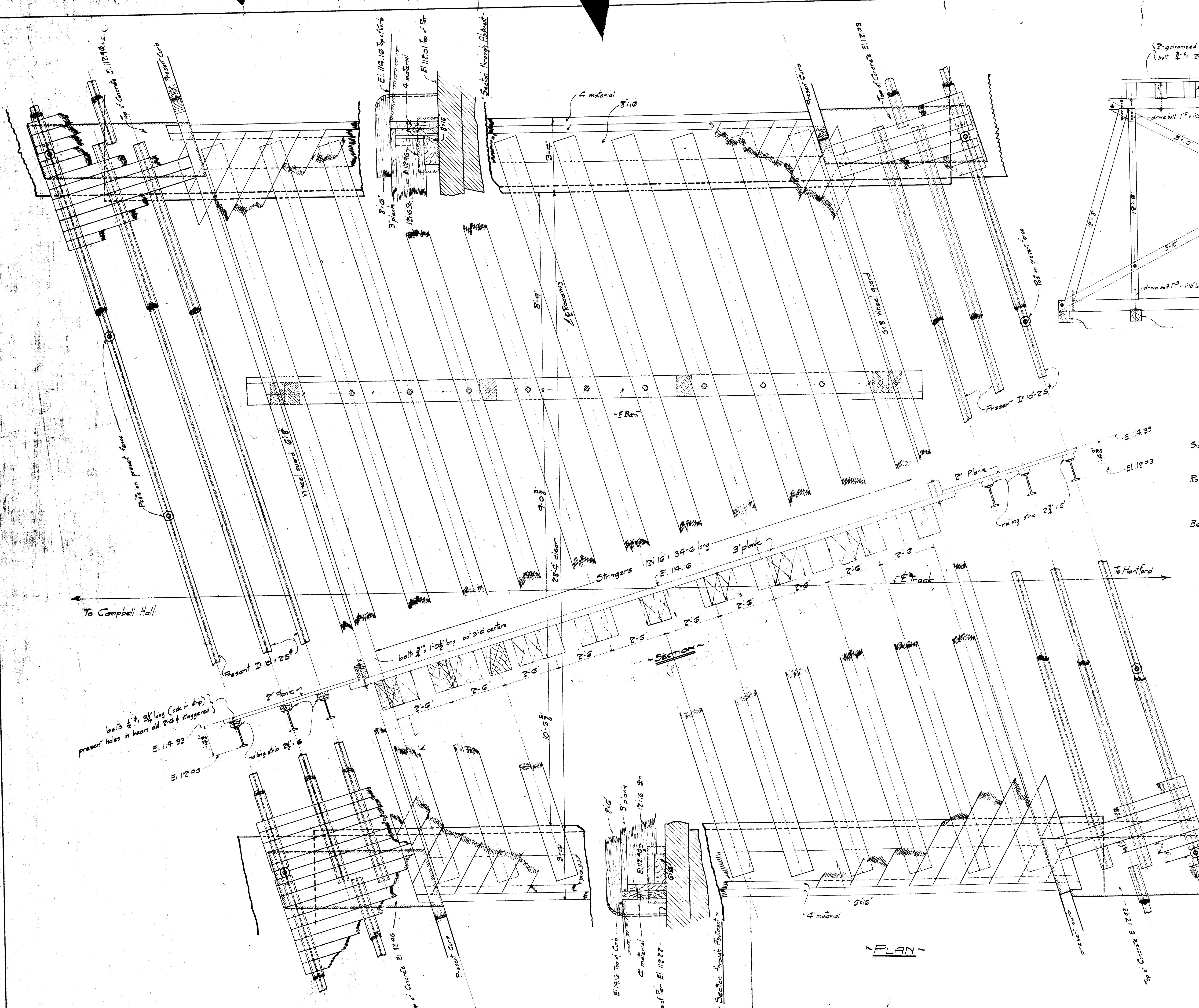




Notes
 Present Pipe Fence and Sidewalk I beams to be used for new bridge.
 All timber Long Leaf Yellow Pine. Plank to be laid tight, 8' x 10' widths, and surfaced one side to even thickness.
 Sidewalk
 Nailing strips 2' x 6' fastened to I beams with bolts 1/2\" x 3' long. Holes for bolts row in I beams.
 2' planks to be fastened with 30d cut wrought iron nails (two on each plank of nailing strip).
 Roadway
 Each 3' plank to be fastened with 60d cut wrought iron nails (two on each stringer).
 Wheel guards 6' x 8' to be fastened by bolts 1/2\" x 1' 0\" long (2 galvanized washers 2 1/2\" x 3\" each bolt).
 Stringers 12' x 16' fastened to bent by bolts 1/2\" x 2' 0\" long.
 Bent
 Posts fastened to sill & cap by drive bolts 1\" x 1' 0\" long (one each end of post).
 3' x 10' braces held by bolts 1/2\" x 1' 5\" long (2 galvanized washers 2 1/2\" x 3\" per bolt).

C.N.E.R.
 MAIN LINE
 BRIDGE No. 105
 OVER WOODLAND ST.
 1.05 MILES WEST OF
 HARTFORD STATION CONN.
 Scale 1/4\" = 1'-0\"
 Nov. 1917
 Approved: _____
 Engineer of Structures Chief Engineer

Drawn by --- G.S.
 Checked by ---