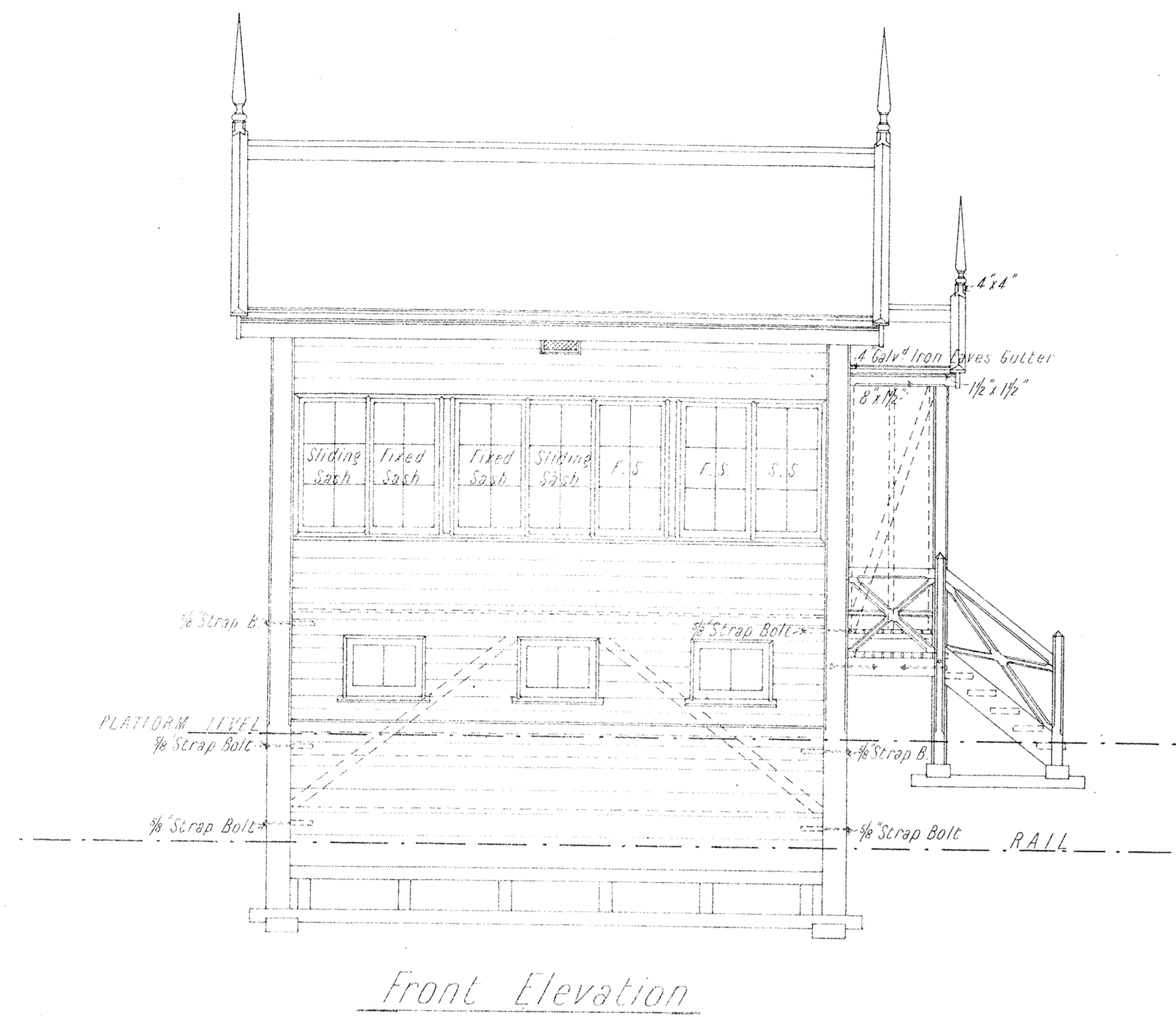
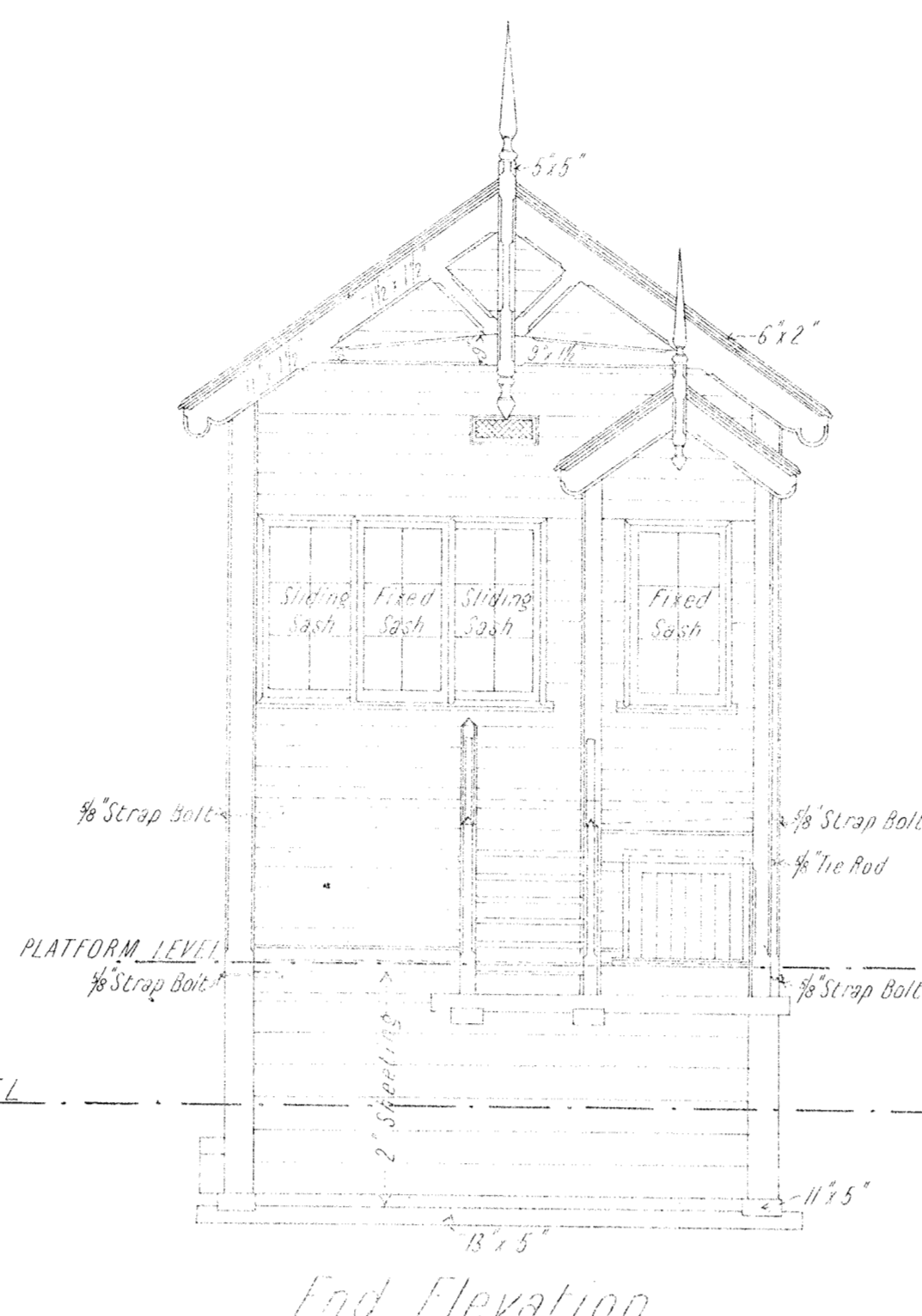


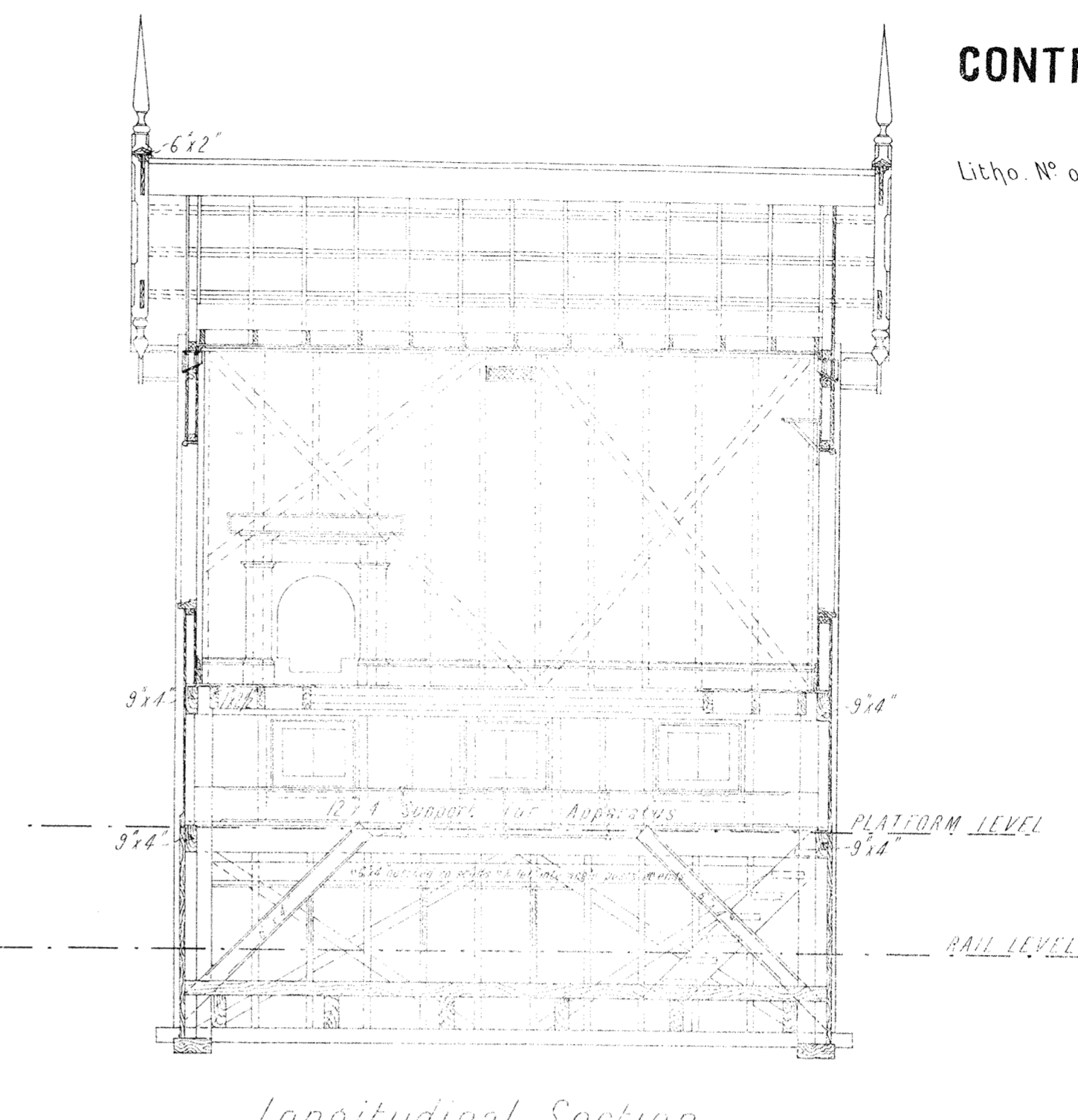
CONTRACT No 4521
 No 1
 Litho. No of No 2 Sheet 1347/30



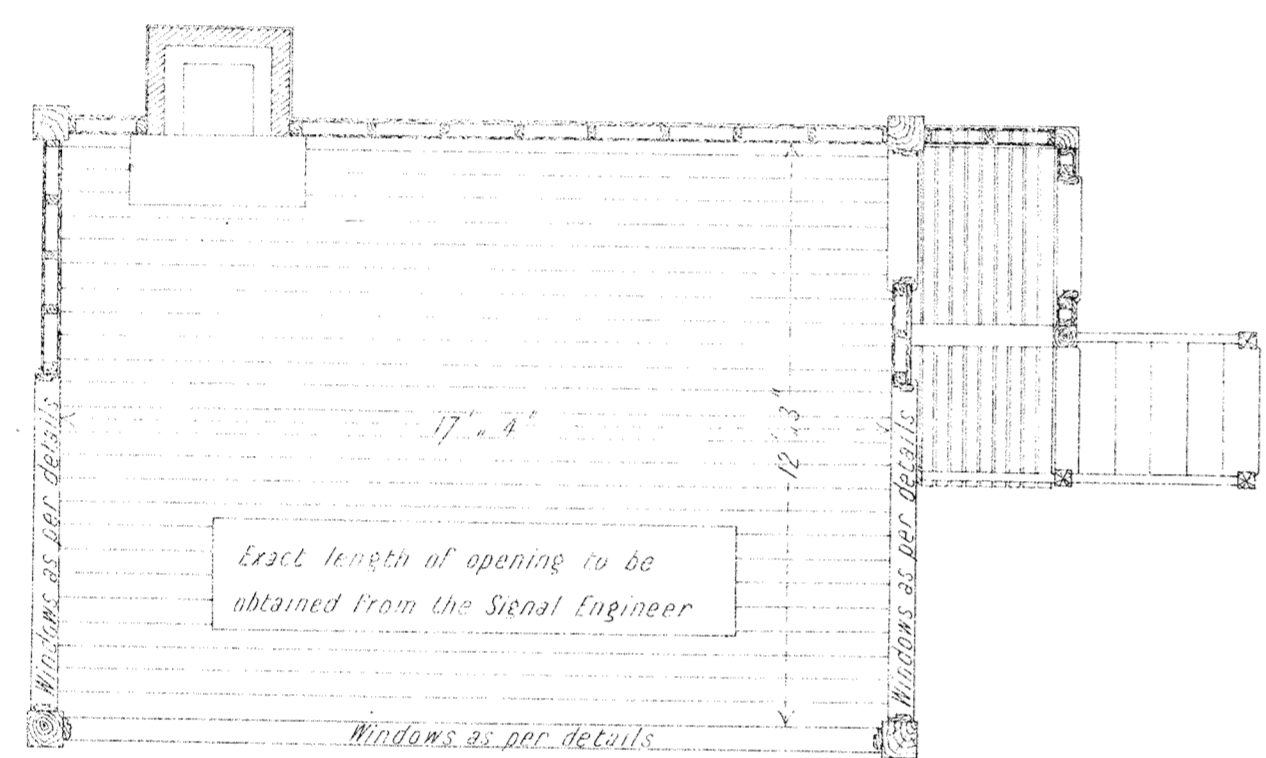
Front Elevation



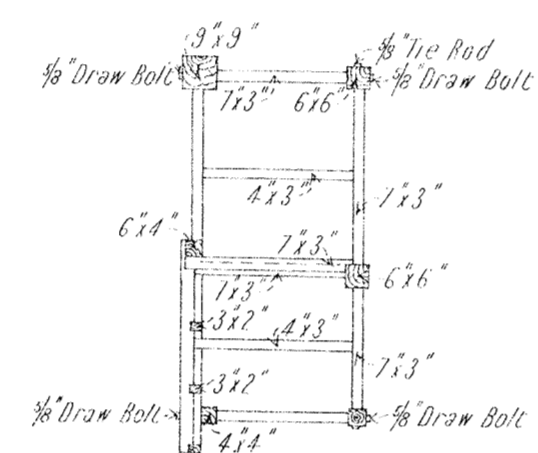
End Elevation



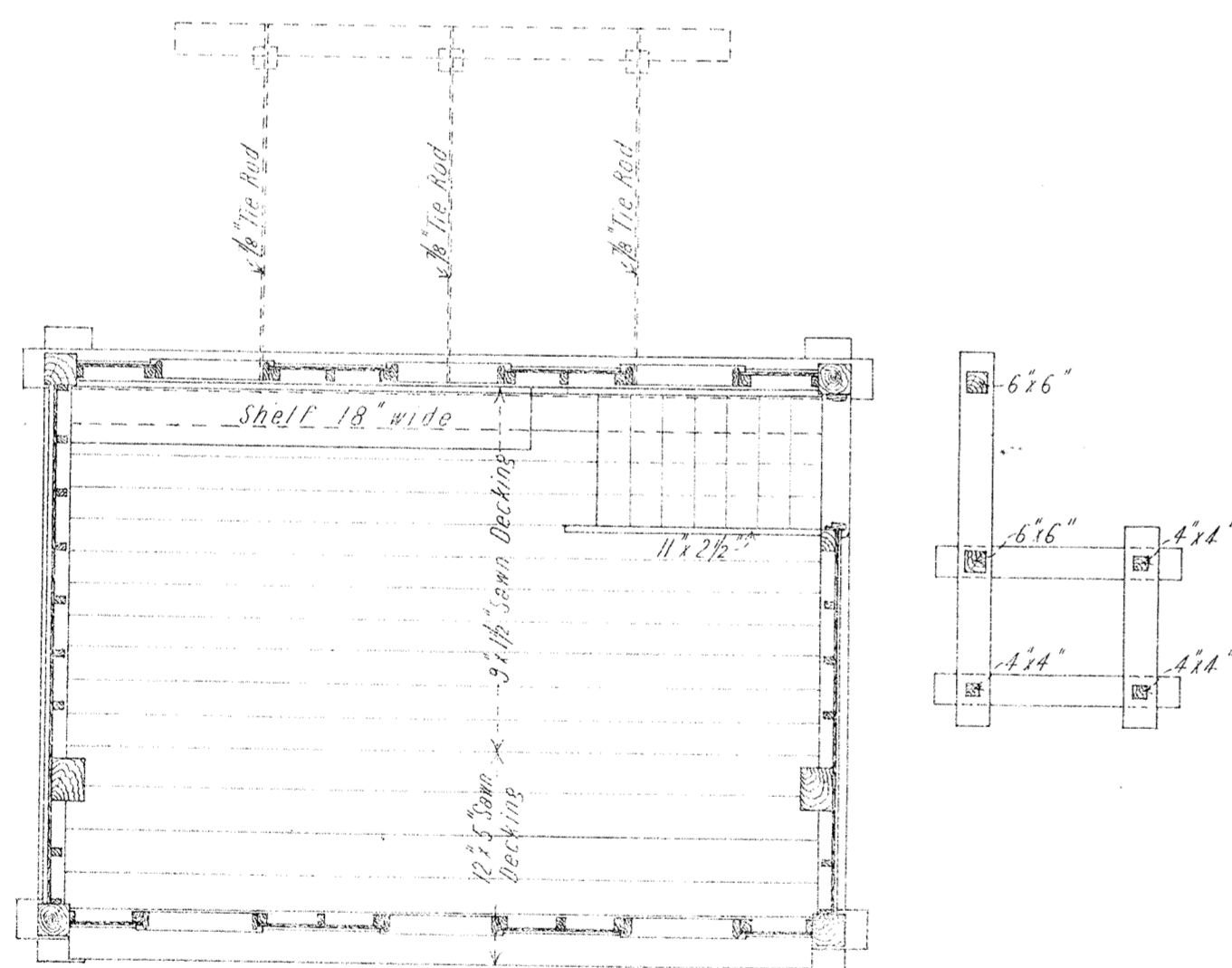
Longitudinal Section



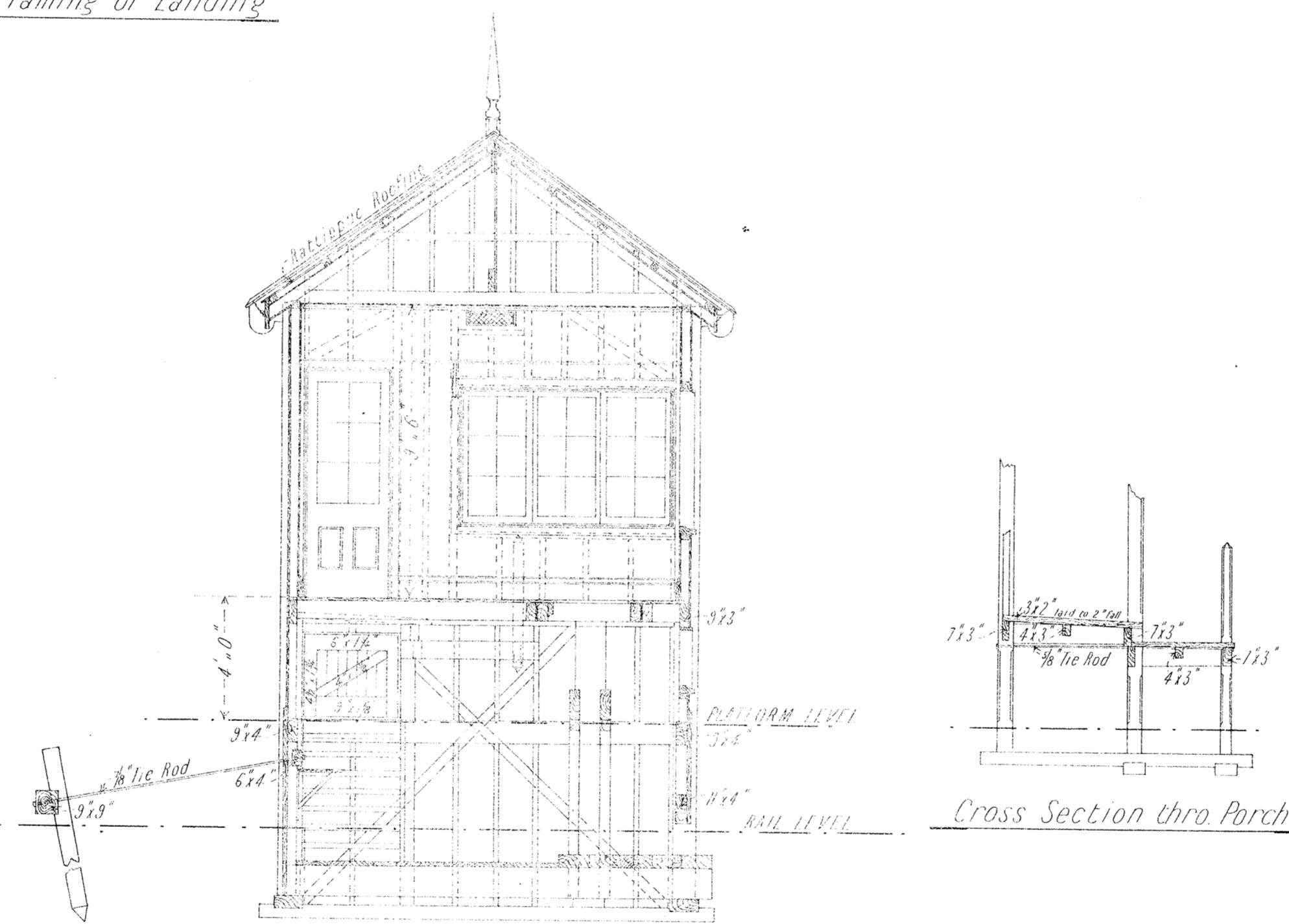
Upper Floor Plan



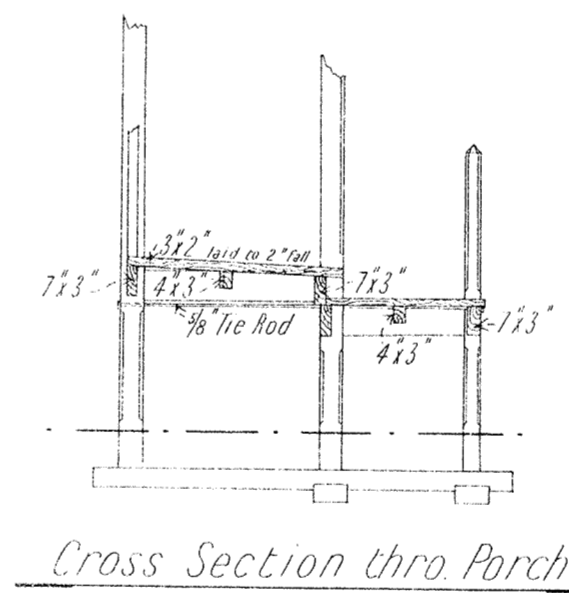
Plan of Framing of Landing



Ground Floor Plan



Cross Section



Cross Section thro' Porch

VICTORIAN RAILWAYS
 MELBOURNE & ADELAIDE LINE
 Signal Box at Ballan

SCALE 4 FEET TO AN INCH

Size 17'-0" x 12'-3" - Height above Platform 4'-0"

SCANTLINGS	
Lower Floor Joists	12" x 9"
Apparatus Standards	12" x 9"
Angle Posts	9" x 9"
Porch Posts	6" x 6"
Trimmer Studs & Heads	3" x 3"
Intermediate Studs below	4" x 2"
Platform Line	4" x 1 1/2"
Pilot Studs do do do	3" x 1 1/2"
Intermediate Studs above	4" x 2"
Platform Line	3" x 2"
Pilot Studs do do do	3" x 1 1/2"
Diagonal Bracing	4" x 1 1/2"
Bracing Front Lower Wall	4" x 2"
Trimmer Sills	3" x 2"
Main Ceiling Joists and Rafter	5" x 1 1/2"
Collar Ties	3" x 1 1/2"
Rinder	9" x 2"
Hanging Pieces	3" x 1 1/2"
Ridge Pieces	11" x 1 1/2"
Purlins	3" x 2"
Porch Ceiling Joists and Rafter	3" x 2"
Upper Floor Joists	7" x 2 1/2"
T & G Flooring	6" x 1 1/2"
Weatherboards 4 out	7" x 2 1/2"
T & V jointed Lining	6" x 3/4"
Walls	6" x 3/4"
T & G & beaded linings (Ceilings & Soffits)	6" x 3/4"
Lower Door Post	6" x 4"
Main Eaves Board	11" x 1 1/2"
Porch Eaves Board	8" x 1 1/2"
Main Skirting	9" x 1 1/2"
Porch Skirting	9" x 3/4"
Sash Stiles & Top Rails	2 1/2" x 1 1/2"
Sash Bottom Rails [Lower & Sliding Sashes]	3 1/2" x 1 1/2"
Sash Bottom Rails	3" x 1 1/2"
[Fixed Sashes]	4 1/2" x 1 1/2"
Muntins Front Upper	4" x 2 1/2"
Window	4" x 2 1/2"
Glass throughout	16" x 12"
Porch Landing Searers	7" x 3"
Porch Landing [Cross bearers]	4" x 3"
Stairs Sole Plates	9" x 5"
Stairs Landing & Porch	Planking 1/2" apart
Stair Posts	4" x 4"
Stair String	11" x 2 1/2"
Stair Treads	11" x 2 1/2"
Stair Handrail	4" x 2 1/2"
Stair Stanchions and Handrail bracing	2 1/2" x 2"

FOR OTHER SCANTLINGS see DRAWINGS.