VICTORIAN RAILWAYS

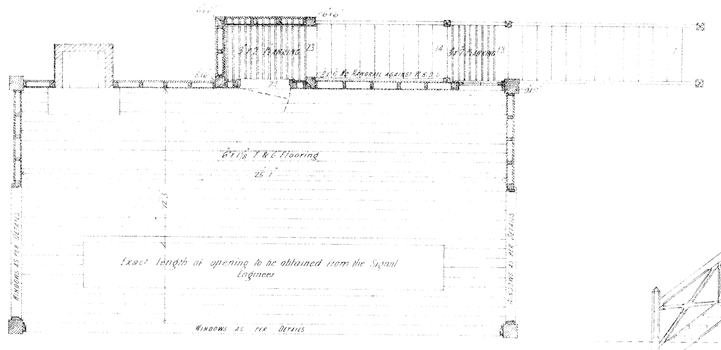
Signal Box at Bacchus Marsh

SIZE 25'-1" x 12'-3" HEIGHT ABOVE PLATFORM 14'-0"

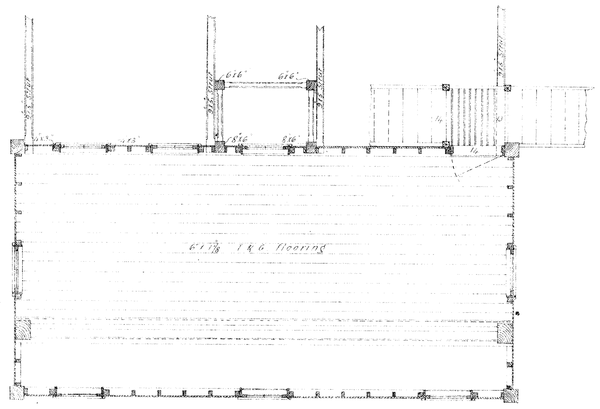
Scale 4 feet to 1 inch

CONTRACT Nº 4263
Nº1.

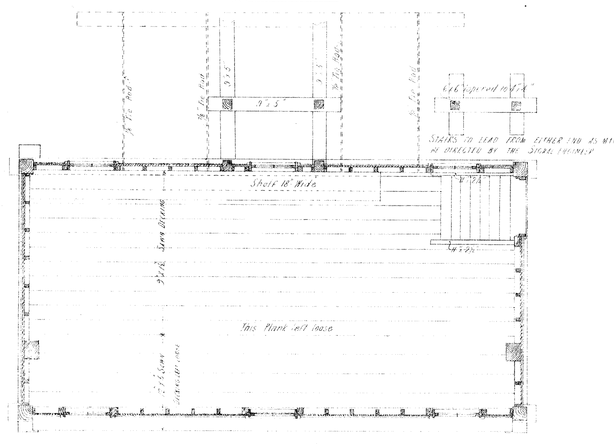
Lith. Nº of Nº 2 Sheet 11 1/90



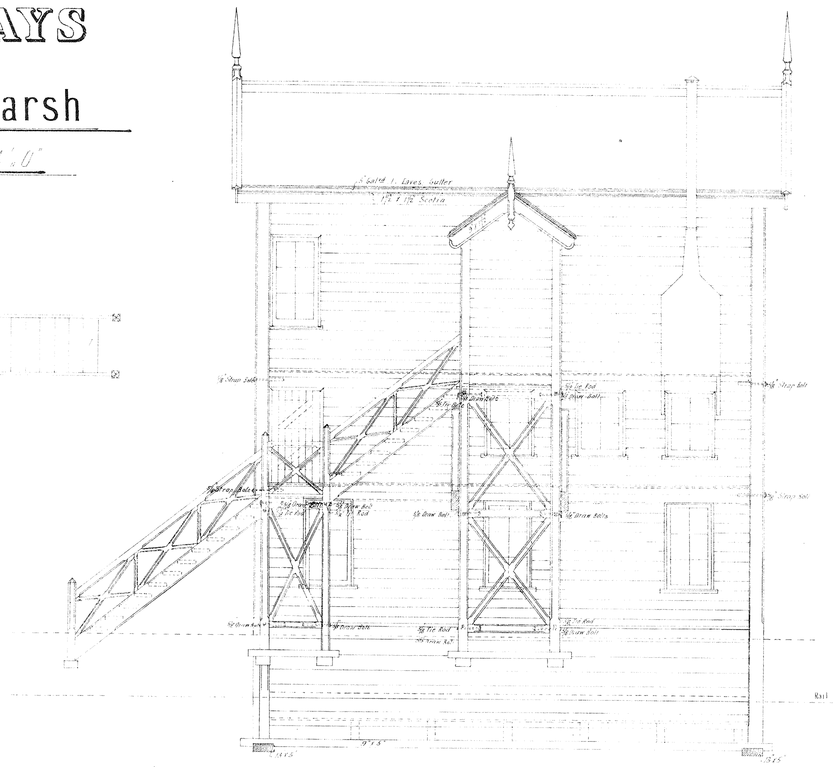
2nd FLOOR PLAN



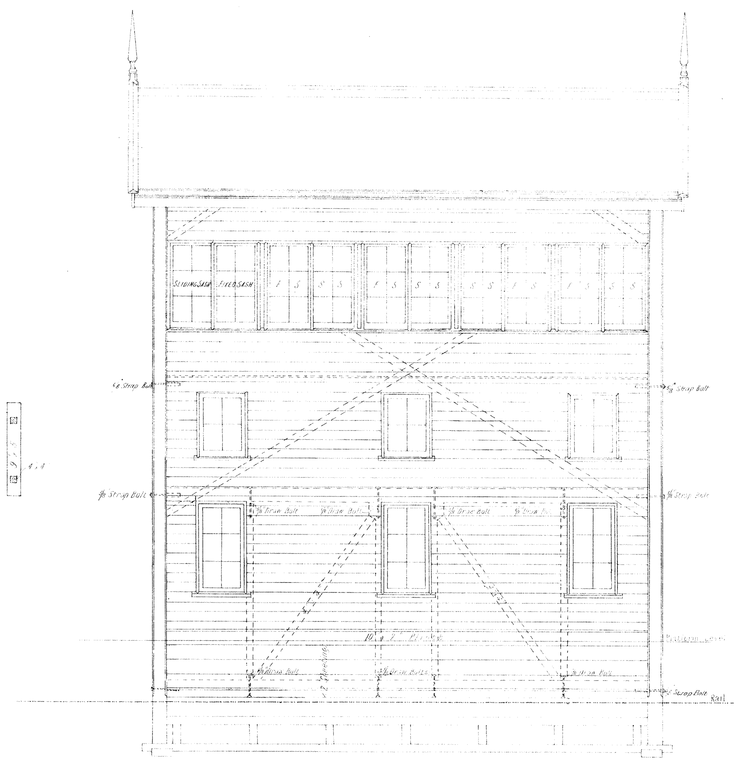
1st FLOOR PLAN



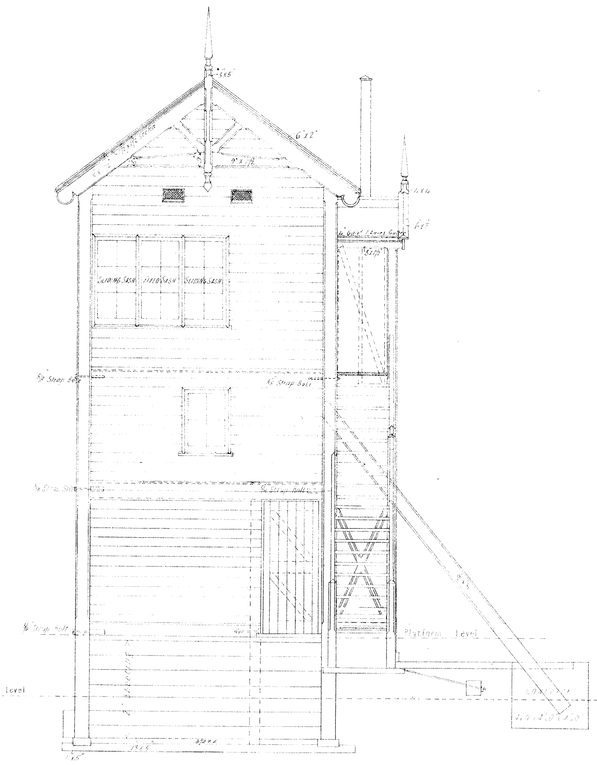
GROUND FLOOR PLAN



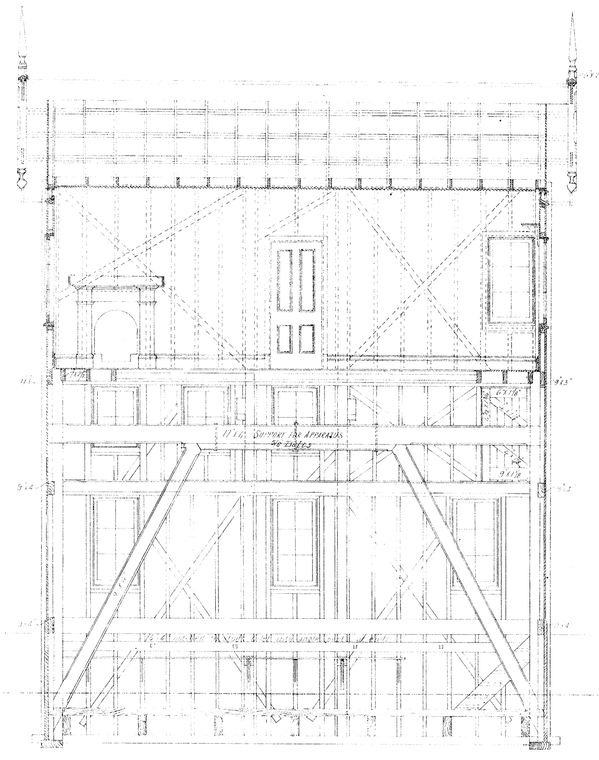
BACK ELEVATION



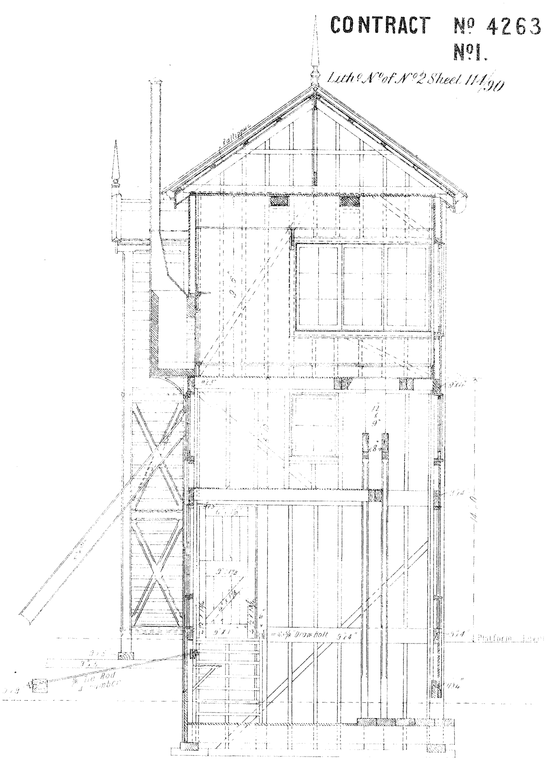
FRONT ELEVATION



END ELEVATION



LONGITUDINAL SECTION



CROSS SECTION

SCANTLINGS

Tower Floor Joists	8x6"
Superstructure Main Studs	4x3"
Angle Posts	6x6"
Porch Posts (Platform)	6x6"
Porch Posts (Cover)	4x4"
Trimmer Studs & Braces	3x3"
Intermediate Studs	3x3"
Fillet Studs	3x1½"
Diagonal Bracing	4x1½"
Transoms Frame Lower Rail	4x1½"
Trimmer Sills	3x3"
Main Ceiling Joists & Rafters	3x1½"
Collar Ties	3x1½"
Binder	3x3"
Rafter Pieces	3x1½"
Ridge Pieces	3x1½"
Purlins	3x3"
Porch Ceiling Joists & Rafters	3x2"
2nd Floor Joists	4x3½"
1st Floor Joists	12x3½"
T & G Flooring	6x1⅛"
Weatherboards Front Office	7x1½"
T & G & V jointed Lining, Platform	6x1⅛"
T & G Beaded Lining Ceilings & Gables	5x1⅛"
Main Eaves Boards	12x1½"
Porch Eaves Board	8x1½"
Main Facings	9x1"
Porch Shelving	15x⅞"
South Sloping & Top Boards	24x⅞"
South Bottom Boards (Lapped and Sloping Joints)	18x1⅛"
East Bottom Boards Board Joints	18x1⅛"
Mantles Front Window	6x3½"
Mantle Chimneypiece	16x12"
Porch Valance Brackets	12x3"
Porch Landing Cross Bearer	7x3"
Path Landing Bearers	9x3"
Path Landing Cross Bearer	6x3"
Steps Side Risers	9x6"
Stair and Porch Sinking 4" apart	8x3"
Stair Path	6x6"
Stair Posts 2 and Upper and Lower	8x6"
Stair Posts Bracing	5x3"
Stair Posts Strengthening pieces	6x3"
Stair Strings	9x3½"
Stair Treads	10x3"
Stair Handrail	5x3½"
Stair Handrail to 4 Handrail Brackets	3x2"
Porch Posts Bracing	6x3"
Porch Posts Strengthening Pieces	5x3"
Lower Stair Rail	6x1½"

On Stair Stringers see Drawings

Concrete Piers at Foot of Stairs 4'-0" x 2'-0" x 1'-6"

RAILWAY DEPARTMENT, MELBOURNE, JAN. 1890
Nº 421.