

SD013R - Reverse Orientation - Victorian Railways 1914 Station

Thank you for purchasing this kit and I hope you get many hours of enjoyment from it. Chris Pearce (Spirit Design)



Elaine station is the mirror image of Strafford. Note the additional fretwork around the main station gable and the larger windows on the small sides. Photo courtesy of Dave Phillips of <u>http://www.stationspast.net/</u>

Basic history notes: Before the First World War the Victorian Railways experienced considerable growth throughout its domain. With the increase in traffic, better facilities were required to serve the growing regions. A standard design was needed and the 1914 design was derived from earlier versions model was to prove to be a popular building with 99 examples with slight modifications being erected over the entire VR system.

Construction was generally timber but there are others of this design erected in brick. Stations constructed to this standard design can be grouped into representative groups including Sea Lake, Gisborne, Mirboo, North Nyora etc. All feature the same design but the plan of where the waiting rooms are can be on opposite sides of the station. Some stations were a mirror image of the basic 1914 plan, i.e. the booking hall was the opposite of the Stratford photo above. Out of the weather protection for passengers was a large canopy supported by wrought iron curved trusses, which are an iconic feature of these stations. In addition to the main station, it could also include men's and women's toilets, a lamp room, store yard and occasionally vans goods, but these are not the subject of this kit but may be provided in a future edition. Roofing materials were generally corrugated iron with examples also of different roof tile patterns and profiles being substituted, shingles, terracotta tiles and corrugated asbestos roofing were also found on some examples.

Each station also had some form of embellishments in the form of ornate wood latticework, gable ends, cement render gables and other small features depending on the location and contractor building the unit. Over the years, these have disappeared for ease of maintenance and some have lost their entrance porticos as well. Today many examples still exist as Railway Stations for V/Line or as secondary use by communities in the local area.

Other stations with this basic arrangement: Bolga, Tallangatta, Elaine, Macedon, Penshurst, Riddle, Dookie, Hopetoun, Heyfield, Woomerlang, Mortlake, Yarra Glen, Lindenow, Ultima.

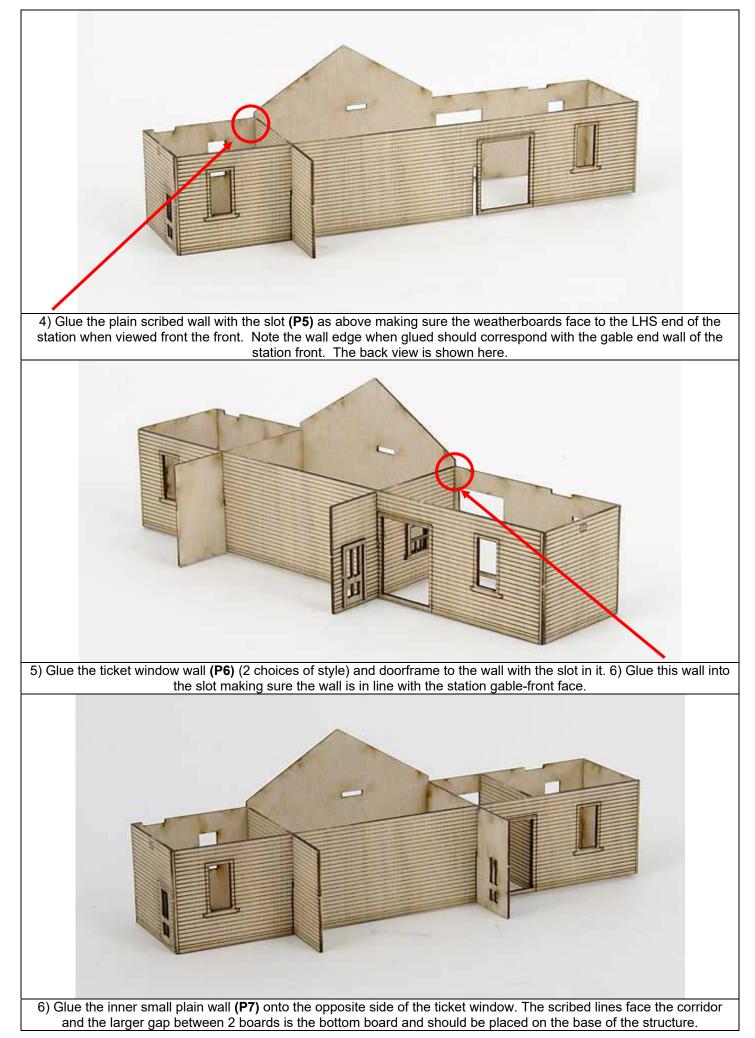
Equipment & Materials: Exacto knife (blade no 16 or similar), 800-grit aluminium oxide sandpaper, small flat needle file. Fast-drying 'Yellow' wood glue (PVA) or similar MDF wood glues. BluTak, toothpicks for applying glue, weights to hold components, small engineers square or some form of squaring the building parts and tweezers.

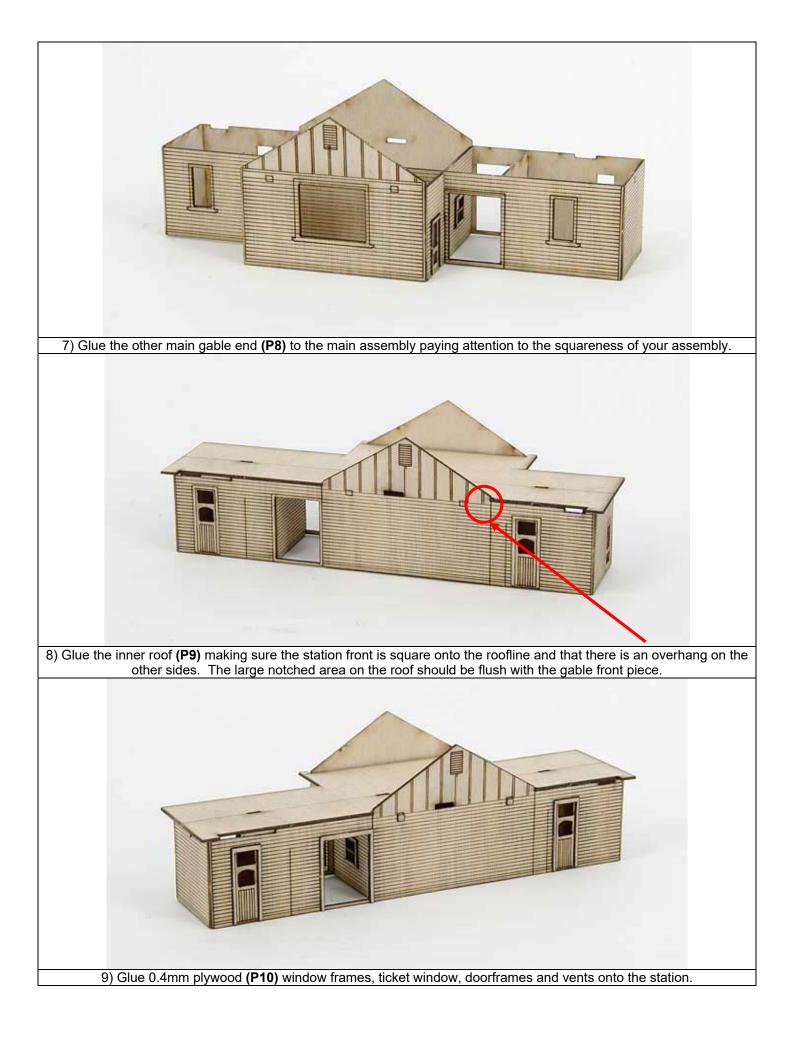
<u>Painting general</u>: The kit should be <u>*lightly coated*</u> with a primer and then given a coat of the desired paint scheme matching your era using the table listed elsewhere as guidance. Do not paint the roof until the model is assembled otherwise the corrugations will cause it to bow unless you supply additional support in the rear.

Weathering: Use pastels or paint to weather the station to your taste. Use the photos as a reference.

<u>Assembly Instructions:</u> There are a few steps that require close attention and they are highlighted in <u>bold and</u> <u>italics!</u> Parts referred to in the text are marked (P1), (P2) etc. <u>Refer to the photos, which illustrate well the correct</u> <u>positioning of all parts.</u> As there are several ways to build this kit I will leave it up to the builder to decide after fully reading the instructions a few times. In addition, I will leave it up to the builder to decide whether to paint the flat etch first before assembly or when finished, the option is the builder's, however for ease of clarity of these instructions the building wasn't painted for the photos enclosed. Special Note: as there are a few extra components please see your photo collection of your favourite station and substitute the correct wall item as not all stations had doors on some walls facing outside, so a plain wall has been included in the kit.









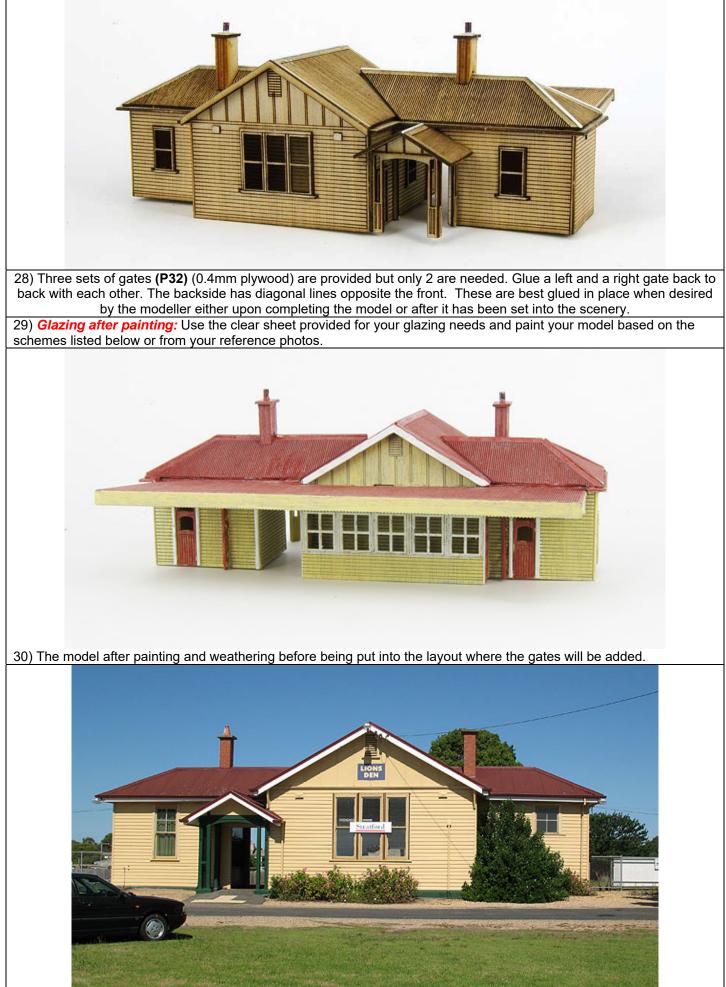












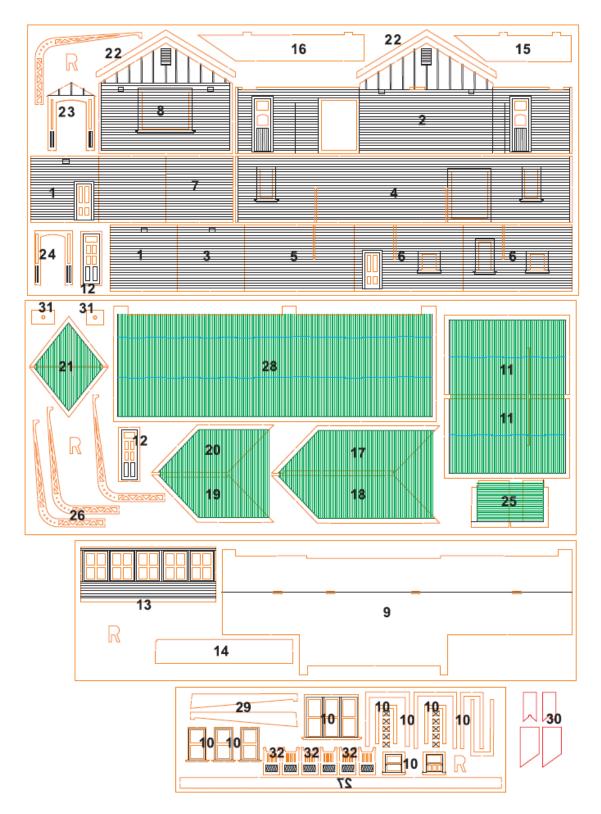
Stratford is a typical 1914 VR station that's has survived with a few changes - 28/12/2007. Photo Chris Pearce.



Stratford trackside as it is, in modern-day livery and with modifications. 28/12/2007 - photo by Chris Pearce

Suggested paint schemes: But please use your photos of the station you are modelling as a guide.

Pre 1960	
Wall plinths, angle stops, architraves, barges, gutters, door framing, veranda posts	Dark Brown – Floquil RR70 Roof Brown - Humbrol approx colours M29 or M186
Weatherboards, window sashes, facias door panels	Light Stone – Floquil RR 87 Depot Buff - Humbrol G7*
	(Matt coat afterwards)
Post-1960 Style 1	
Architrave, sashes	White
Walls, fascias, barges, gutters, veranda posts	Suntan – Floquil 23 Flesh - Humbrol M61 + white
Doors	Grey/Green – Floquil RR 41 Light Green & Floquil RR 9 Primer – Humbrol M90*
Post-1960 Style 2	
Architraves, veranda posts, corner posts	Grey/Green – Floquil RR 41 Light Green & Floquil RR 9 Primer– Humbrol M90*
Walls	Cream – Floquil RR Antique White Humbrol G41 (Matt coat afterwards)
Walls version 2	Mocha - Humbrol M119 (60%) + White (40%)** alternative M121 Pale Stone
Fascias, barges, sashes	White
Doors and Roof	Terracotta Revell M85 or Humbrol M100 or approx M73
Post-1960 Style 3	
Architraves, fascias, sashes, veranda posts	White`
Walls	Grey/Green – Floquil RR 41 Light Green & Floquil RR 9 Primer– Humbrol M90*
Doors and Roof	Terracotta Revell M85 or Humbrol M100
*Matches close to the actual paint sample taken from a building many years ago	**Matches the paint sample taken from the building many years ago



For more VR information and photos see <u>www.spiritdesign.com.au</u>, Rob O'Regan's website <u>http://www.robx1.net/</u>, Mark Bau's <u>http://www.victorianrailways.net/</u> or Peter Vincent's <u>http://www.pjv101.net/index.htm</u>.

Any alterations, suggestions or queries please contact me. **Email** chrispearce@spiritdesign.com.au Spirit Design ABN 92 510 718 068 www.spiritdesign.com.au