

Fenny Stratford

Exhibition Specification

Operators - David Court and Peter Ellis

Gauge:

OO gauge Finescale.

Layout Description:

The layout is an accurate representation of Fenny Stratford station on the Bletchley to Bedford line in the 1950's. The layout replicates the line from the Stag road bridge which carried the busy A5 over the Railway to where the Railway crosses the Grand Union Canal. It is based on the period when it was twin track all the way from Bletchley to Bedford and incorporates a busy goods yard serving Rowland's timber yard, a small coal business and a livestock/loading dock.

It is modelled during the British Railways period and all of the stock used on the layout is LMS as prototype.

Size:

The overall physical size of the layout, including the fiddle yards at each end, is 7.8 metres (25.6 feet) x 0.8 metres (2.7 feet). At least 1metre operating space will be required on all four sides.

Layout Control:

The layout is DCC controlled employing a NCE Powercab system.

Digitally controlled slow action point motors and micro servos are used to operate the points, signals and level crossing gate. For operational reasons JMRI Panel Pro is used to control the layout in lieu of a conventional

control panel. Routes settings are employed to control all the points, signals and the level crossing gates as logical entities to suit traffic movements. The control of the locomotives and routes utilises the JMRI wireless application with Kindle Fire handheld tablets. This set up allows us to operate the layout from the front and engage with the general public as and where appropriate.

Electrical Requirements:

One 13-amp electrical socket.

Transportation Requirements:

Due to the physical size of the layout a transit type van is required. The estimated cost for this for a weekend is approximately £130.

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