

Layout Evaluation

Layout RR Name Milwaukee Road, Utah Div.		Owner name Robert and Karin Gerald			
Website None	Scale N		Multilevel? # of decks 3		
Mainline run 270 ft.	Minimum radius 18 in.		Typical Aisle Width 30 in.		
Benchwork L girder	Height 30 in., 44 in., 58 in.		Accessible? No		
Theme, prototype, era, and location of the layout: Milwaukee Road mainline plus branch in Idaho in 1954	Special Layout Design Features Multilevel design using 2 different helix designs. Operating positions planned to keep operators apart.		Documentation, Orientation and Signage: X Fascia mounted track diagrams X Station names / MPs on fascia <input type="checkbox"/> Handout describing layout and op session purpose X Timetable if appropriate		
Purpose of the railroad and/or operating session To recreate the operation of the Milwaukee Road	Scenery methods and % .Cardboard strips covered by masking tape and Sulptamold. Thousands of handmade trees. 75% complete Backdrop handpainted by Karin		Car Forwarding Scheme X Car Cards <input type="checkbox"/> Switch list <input type="checkbox"/> Computer generated <input type="checkbox"/> Tacks or markers on cars <input type="checkbox"/> Other: _____ To be determined.		
Size 3.5	5 500 sq ft. plus Large home or club sized	4 400 sq ft. 20' by 20' Garage or basement	3 200 sq ft. 10' by 20' Half a garage	2 100 sq ft. 10' by 10' Small bedroom	1 50 sq ft. 5' by 10' Half a bedroom
Scenery 3.5	5 Full scenery, exceptional detail	4 Full scenery	3 2/3 rd Scenery	2 1/3 rd scenery	1 Plywood Central
Prototype /theme 4	5 Full fidelity to prototype	4 Some compromises with prototype or freelance.	3 Attempts to evoke specific era/time	2 Generic era/RR	1 Mix of eras, railroads and locations
Rigorousness 4	5 Tightly structured per prototype.	4 Closely adheres to prototype practice	3 Purposeful operations	2 Attempts at prototype operations	1 "Holler and Hope" operations
Operating scheme: <input type="checkbox"/> TT&TO <input type="checkbox"/> CTC <input type="checkbox"/> Track Warrant/DTC <input type="checkbox"/> ABS/Rule 251 <input type="checkbox"/> Other: _____					
Control system: <input type="checkbox"/> DC / Block Control <input type="checkbox"/> DCC / System: _____ <input type="checkbox"/> Other: _____					
Communication system: <input type="checkbox"/> 5 Channel radio <input type="checkbox"/> FRS Radio <input type="checkbox"/> Telephone <input type="checkbox"/> Other: <input type="checkbox"/> None					
Number of crew positions Other important features of operations:					