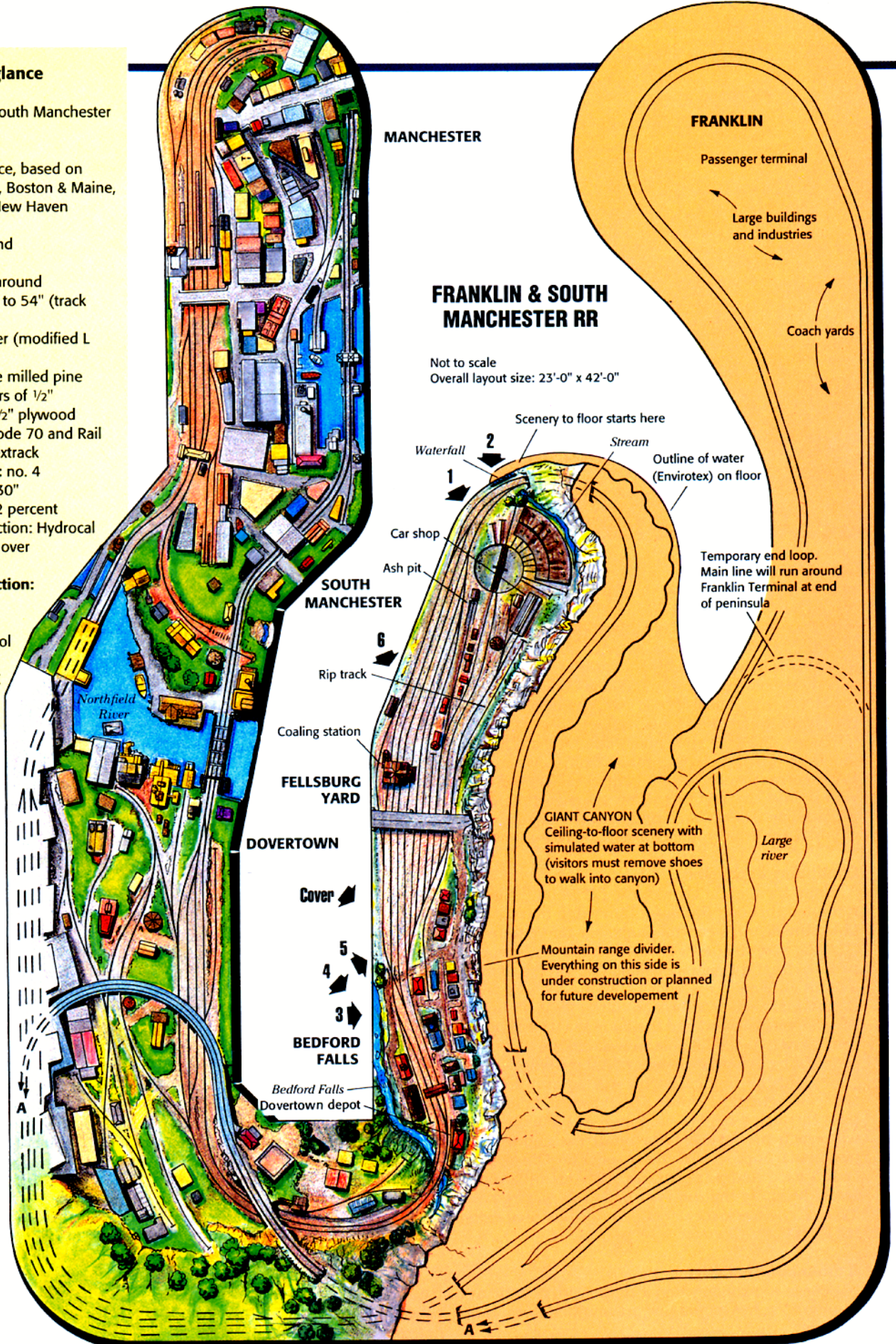


The layout at a glance

- Name:** Franklin & South Manchester
- Scale:** HO (1:87)
- Size:** 23 x 42 feet
- Prototype:** free-lance, based on Boston & Albany, Boston & Maine, and New York, New Haven & Hartford
- Locale:** New England
- Period:** 1935
- Layout style:** walkaround
- Layout height:** 44" to 54" (track elevations)
- Benchwork:** T girder (modified L girder)
- Roadbed:** Tru-Scale milled pine roadbed on layers of 1/2" Homasote and 1/2" plywood
- Track:** Shinohara code 70 and Rail Craft code 55 flextrack
- Turnout minimum:** no. 4
- Minimum radius:** 30"
- Maximum grade:** 2 percent
- Scenery construction:** Hydrocal on nylon screen over plywood forms
- Backdrop construction:** Masonite
- Control:** Dynatrol command control (with switch for conventional DC - see text)



MANCHESTER

FRANKLIN

FRANKLIN & SOUTH MANCHESTER RR

Not to scale
Overall layout size: 23'-0" x 42'-0"

Passenger terminal

Large buildings and industries

Coach yards

Scenery to floor starts here

Waterfall

Stream

Outline of water (Envirotex) on floor

Car shop

Ash pit

Temporary end loop. Main line will run around Franklin Terminal at end of peninsula

SOUTH MANCHESTER

6

Rip track

Coaling station

FELLSBURG YARD

DOVERTOWN

Cover

5

4

3

BEDFORD FALLS

Bedford Falls
Downtown depot

GIANT CANYON
Ceiling-to-floor scenery with simulated water at bottom (visitors must remove shoes to walk into canyon)

Mountain range divider. Everything on this side is under construction or planned for future development

Large river