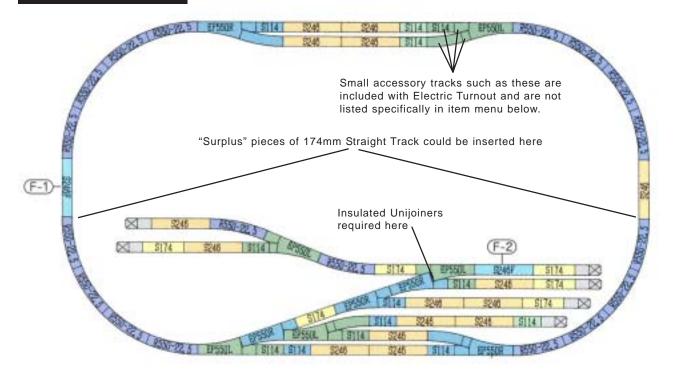
HO Plan 2



This layout would be excellent for a small freight operation. As drawn, the layout is approximately 57-1/4" wide by 107-1/4" long (a minimum table size of 5'-0" X 10'-0" is recommended).

Because of the power routing feature of the electric turnouts and the proper locating of the Feeder Tracks (identified as F-1 and F-2), this layout is straightforward enough for even the most inexperienced beginner, while offering enough operational capability that even intermediate hobbyists can enjoy it. A #24-843 Adapter Cord would simplify your connection of Feeder Track to power pack terminal. This layout could also be operated with Digital Command Control (DCC).

To operate the electric turnouts from a central command location, purchase (10) #24-840 Turnout Control Switches and (1) #24-842 DC Converter (per group or "block" of Control Switches). See package instructions for proper connection and operation. One or more #24-841 Turnout Extension Cords may also be required.

Please note ... because #2-120 114mm Straight Track, #2-130 174mm Straight Track, #2-150 246mm Straight Track and #2-210 R550mm Curved Track is regularly sold in packages of (4) pieces, you will have a few pieces left over. These pieces could be used for further expansion of the plan. For example,

the (2) surplus pieces of 174mm Straight Track could be inserted along the straight at each end of the loop, between the 246mm Straight and first Curved section. This would widen the overall layout by another 7" while creating a longer straightaway on each side of the layout.

Total Materials Required:

(3) #2-120 114mm Straight Track, (6) #2-130 174mm Straight Track, (15) #2-150 246mm Straight Track, (2) #2-151 246mm Feeder Track, (6) #2-170 109mm Bumper Track, (18) #2-210 R550mm Curved Track, (5) #2-850 Electric Turnout #4 Left, (5) #2-851 Electric Turnout #4 Right, (2) #24-816 Insulated Unijoiners.

Note: Electric Turnouts include some additional Accessory Track sections (namely "S114" straight track, short curved sections and small "filler" pieces) that are shown in plan above but are not listed individually in materials list.