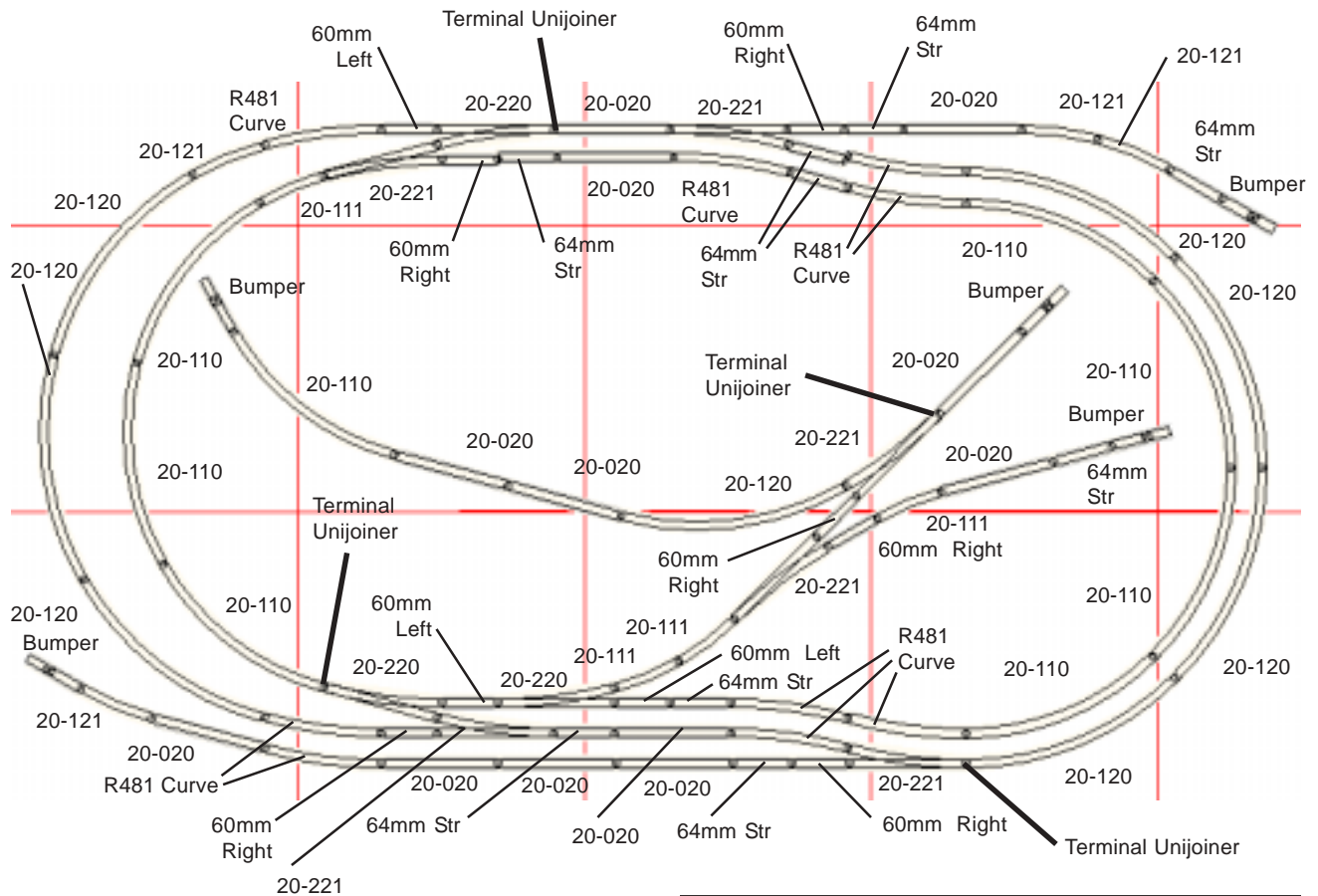


UNITRACK

N Scale

"The Cheap & Nothing Wasted II"



This is a slightly different version of the Cheap & Nothing Wasted that you may have seen before, primarily because there were several left-over ("wasted") pieces from the packages of straight and curved track used with the original design. The most significant change is the lengthening of the left spur track in the middle of the plan. Despite the slight modifications, the plan still fits a 30" X 54" tabletop.

The pieces identified above as R481 Curve, 64mm Str (Straight) and 60mm Left/Right are actually accessory tracks included with the #4 Turnout. There is no need to look to buy these sections separately, and, subsequently, they are not listed in the Item List to the right.

It is important to note the proper placement of the #24-818 Terminal Unijoiners for operation of the layout.

Item #	Item Description	# Pieces
20-020	124mm Straight Track	12 (3 pkgs)
20-04X	Bumper Track (choice of 3 styles)	5 (3 pkgs)
20-110	R282-45 Curved Track	8 (2 pkgs)
20-111	R282-15 Curved Track	4 (1 pkg)
20-120	R315-45 Curved Track	8 (2 pkgs)
20-121	R315-15 Curved Track	4 (1 pkg)
20-220	#4 Electric Turnout Left	3 (3 pkgs)
20-221	#4 Electric Turnout Right	6 (6 pkgs)
24-818	Terminal Unijoiner	4 (4 pkgs)
24-827	3-way Extension Cord	3 (3 pkgs)

#4 Turnouts include Accessory Track pieces 60mm Left/Right, 64mm Straight (Str) and R481-15 Curve. Use these pieces where indicated in plan.

#22-014 KATO Power Pack is recommended for operation of this layout. Connect Terminal Unijoiners into two of the 3-Way Extension Cords, connect those two into the third 3-Way Cord and plug cord into back of power pack. If using power pack other than KATO, use #24-843 Adapter Cord to make connection to pack.

For electrical operation of the turnouts, use an appropriate number of the #24-840 Turnout Control Switch. One or more #24-841 Turnout Extension Cords may also be needed. A #24-842 DC Converter is also necessary if using a power pack other than #22-014 KATO Power Pack.