

TALKIN'

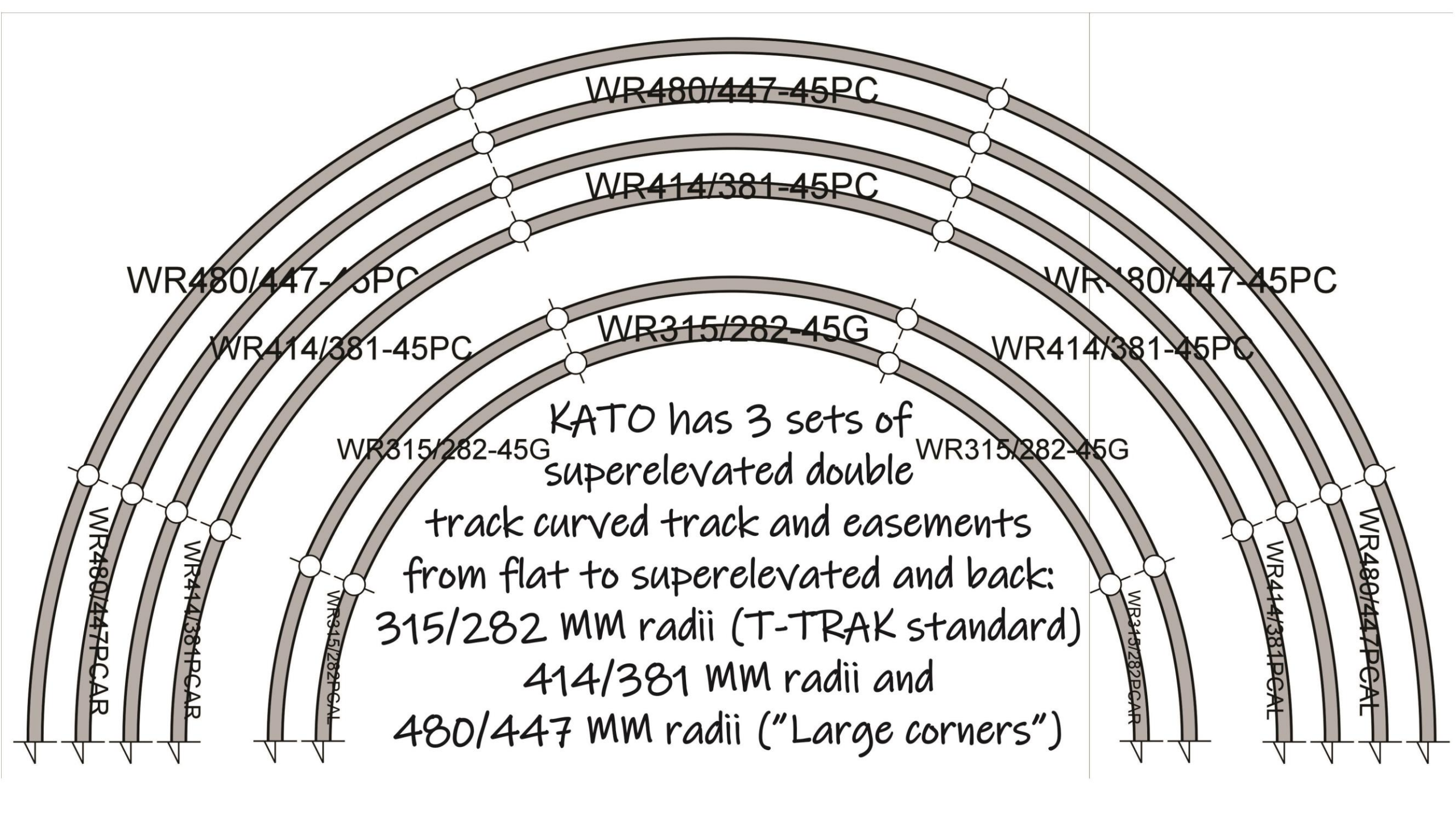
T-TRAK™

Professor Choo Choo

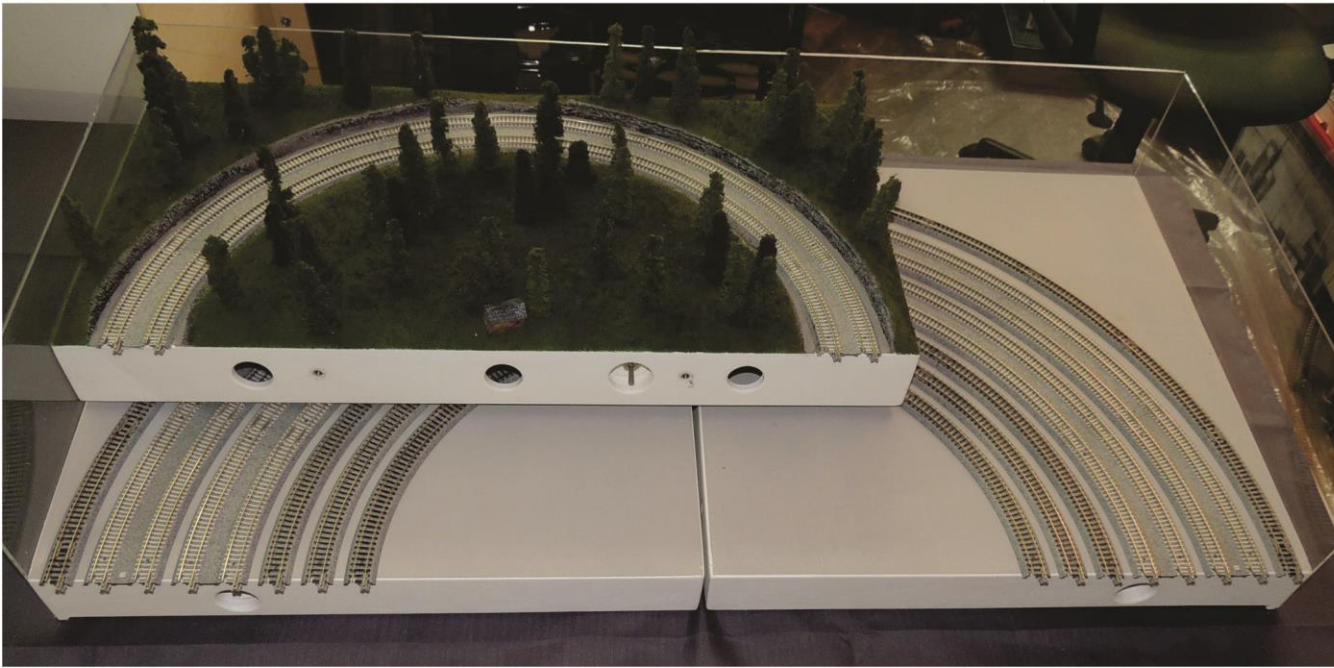
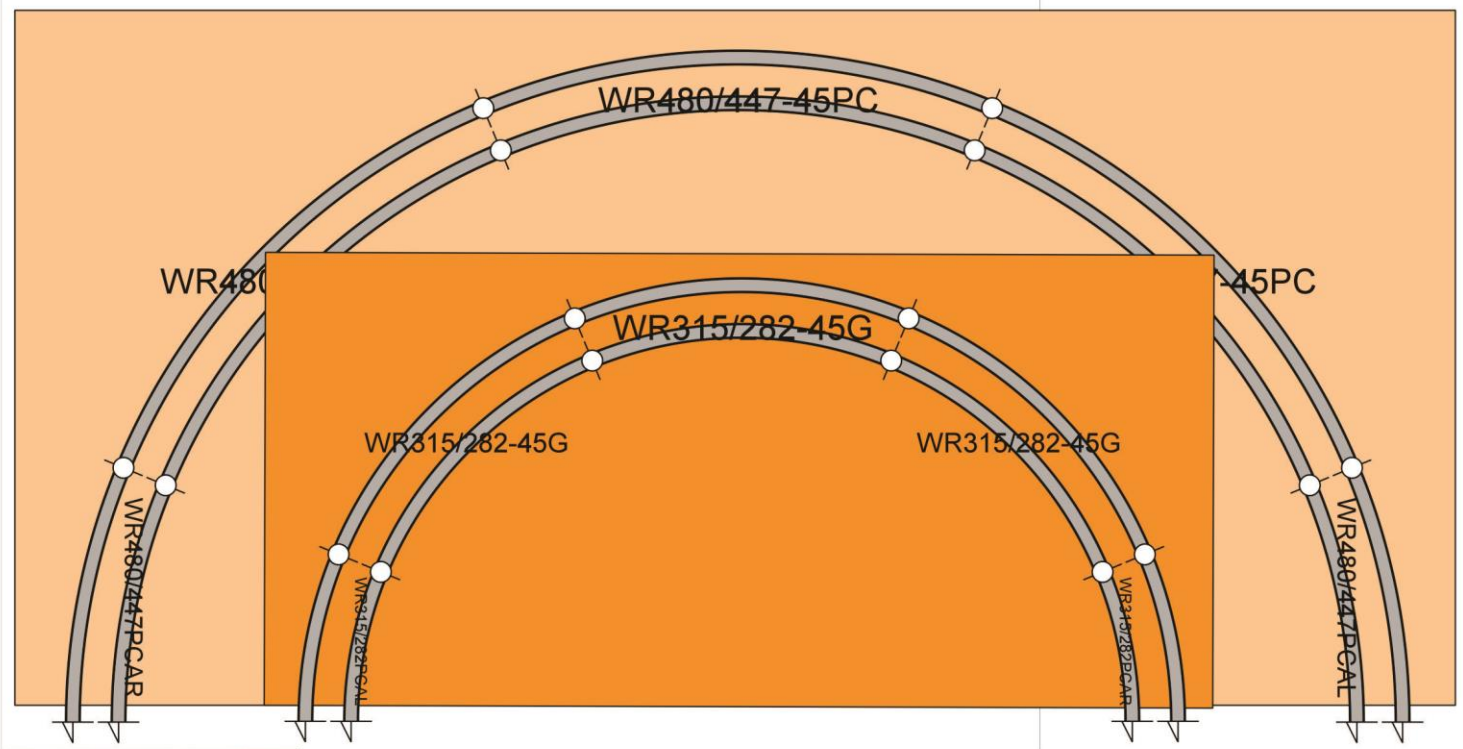
T-TRAK 101



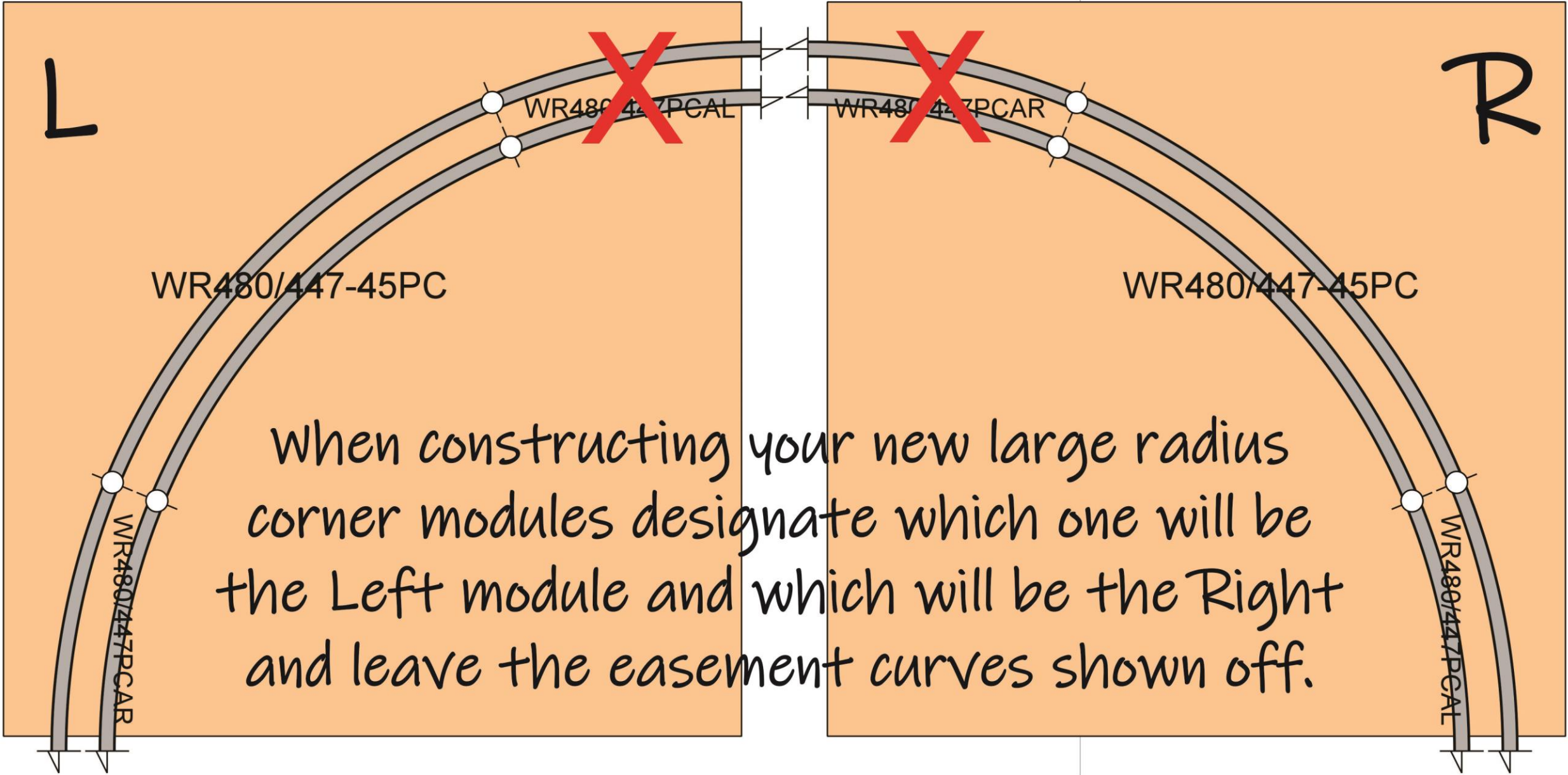
When dealing with
superelevated
corners options can
be beneficial!



Although an "end cap" 180 degree corner of 480/447 MM superelevated curved track is possible it would be substantially larger than the 315/282 MM one shown here.



End caps are limiting (straight modules can not be added between two 90 degree corners) but easement curved tracks are required entering and leaving superelevated track corners.



When constructing your new large radius corner modules designate which one will be the Left module and which will be the Right and leave the easement curves shown off.

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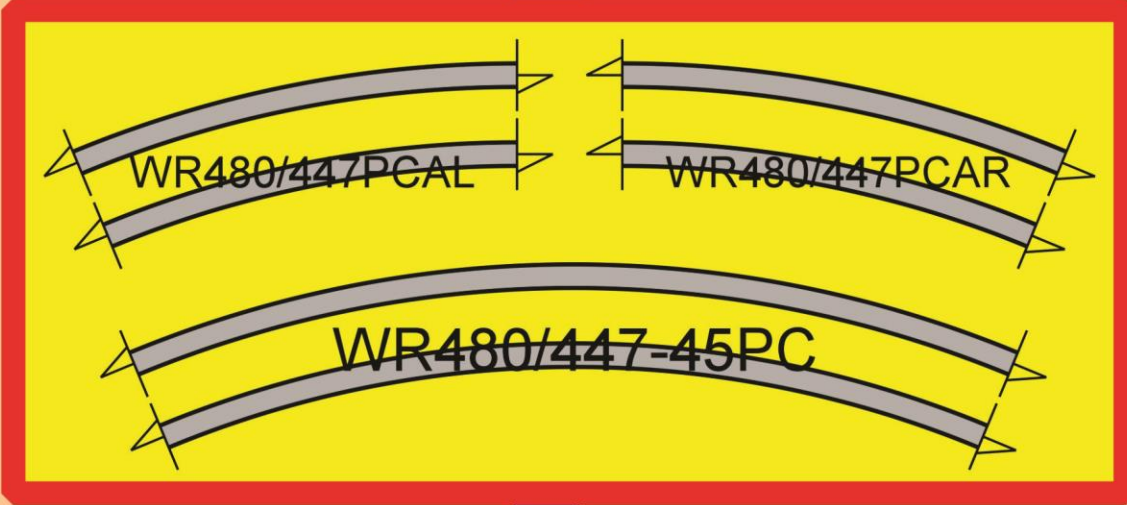
Decisions, Decisions

Now you have

OPTIONS

WR480/447-45PC

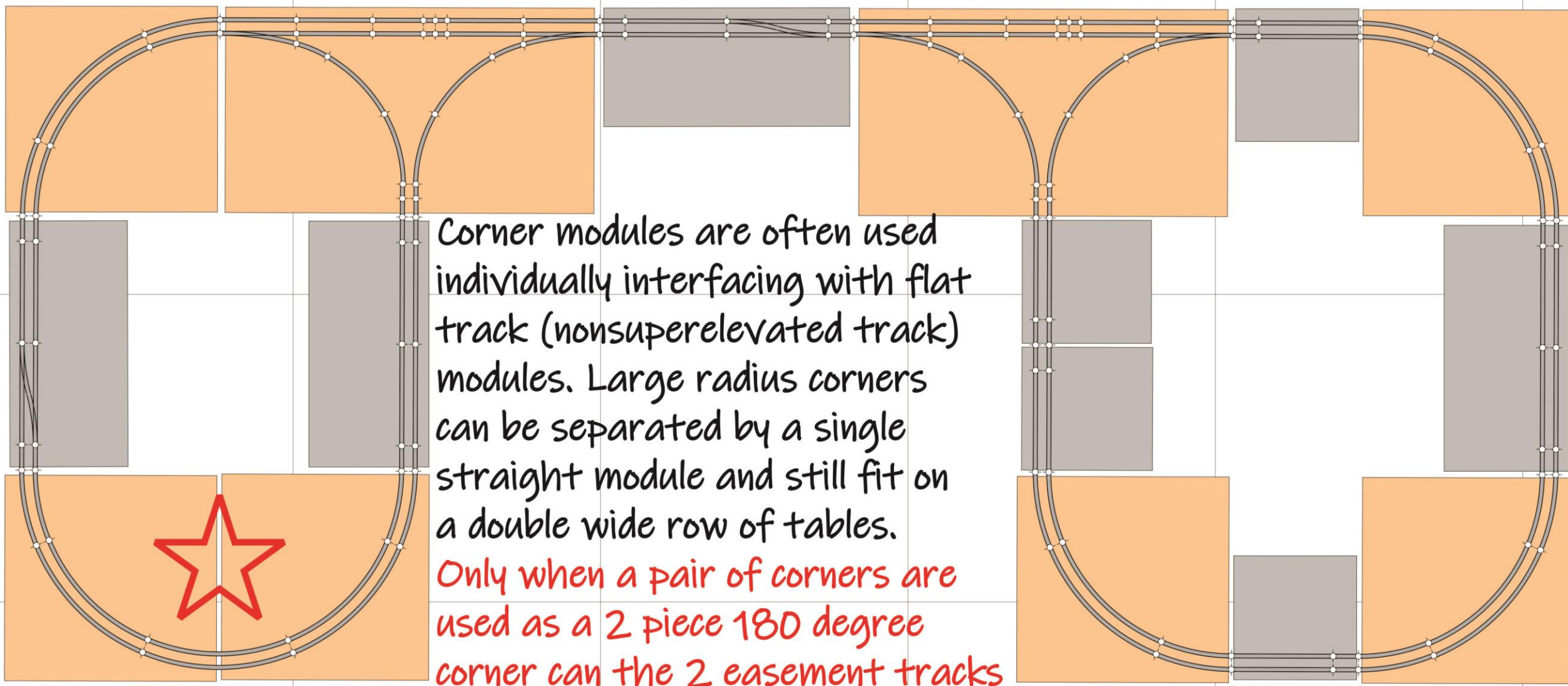
WR480/447-45PC



WR480/447PCAR

WR480/447PCAL

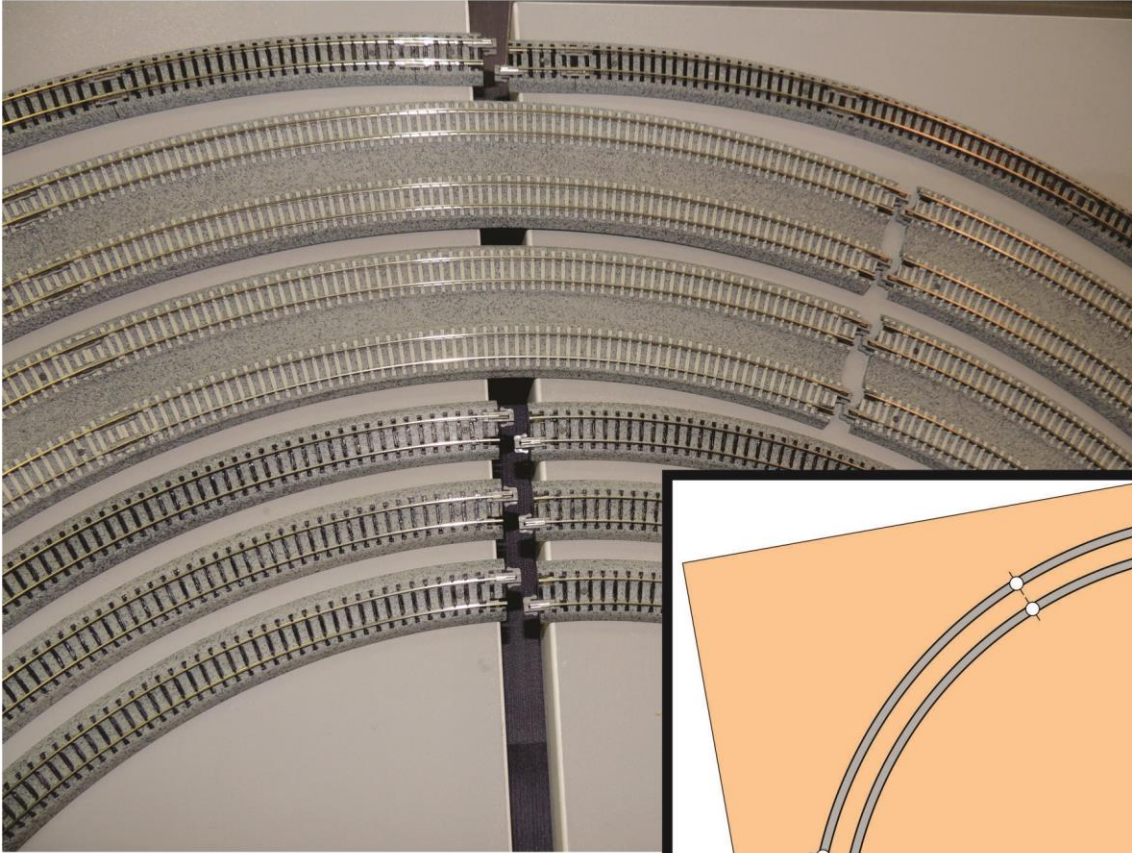
But **WHY** do you want options??



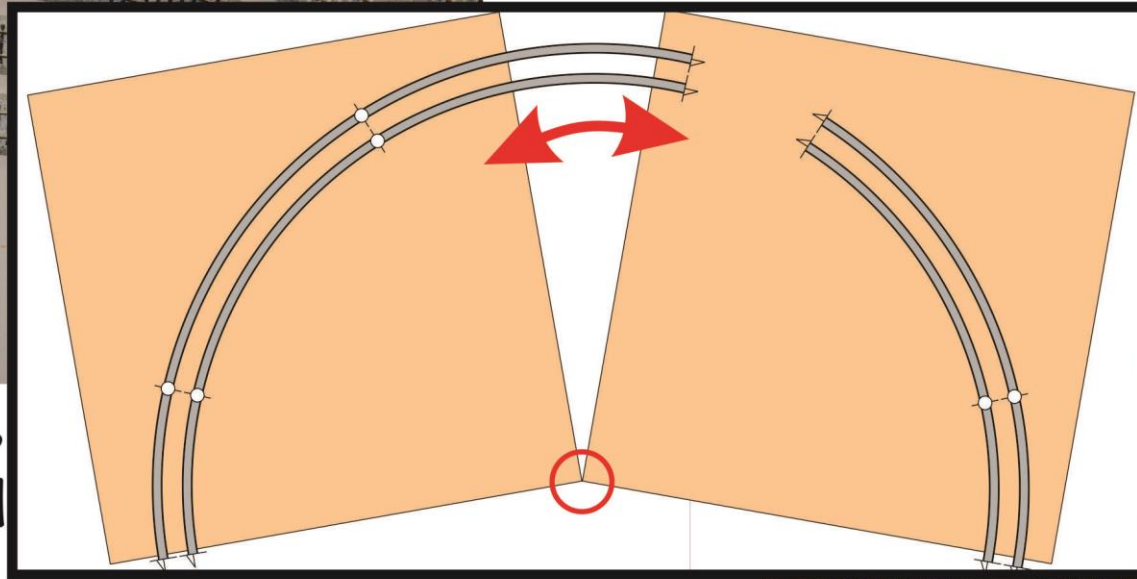
Corner modules are often used individually interfacing with flat track (nonsuperelevated track) modules. Large radius corners can be separated by a single straight module and still fit on a double wide row of tables.

Only when a pair of corners are used as a 2 piece 180 degree corner can the 2 easement tracks

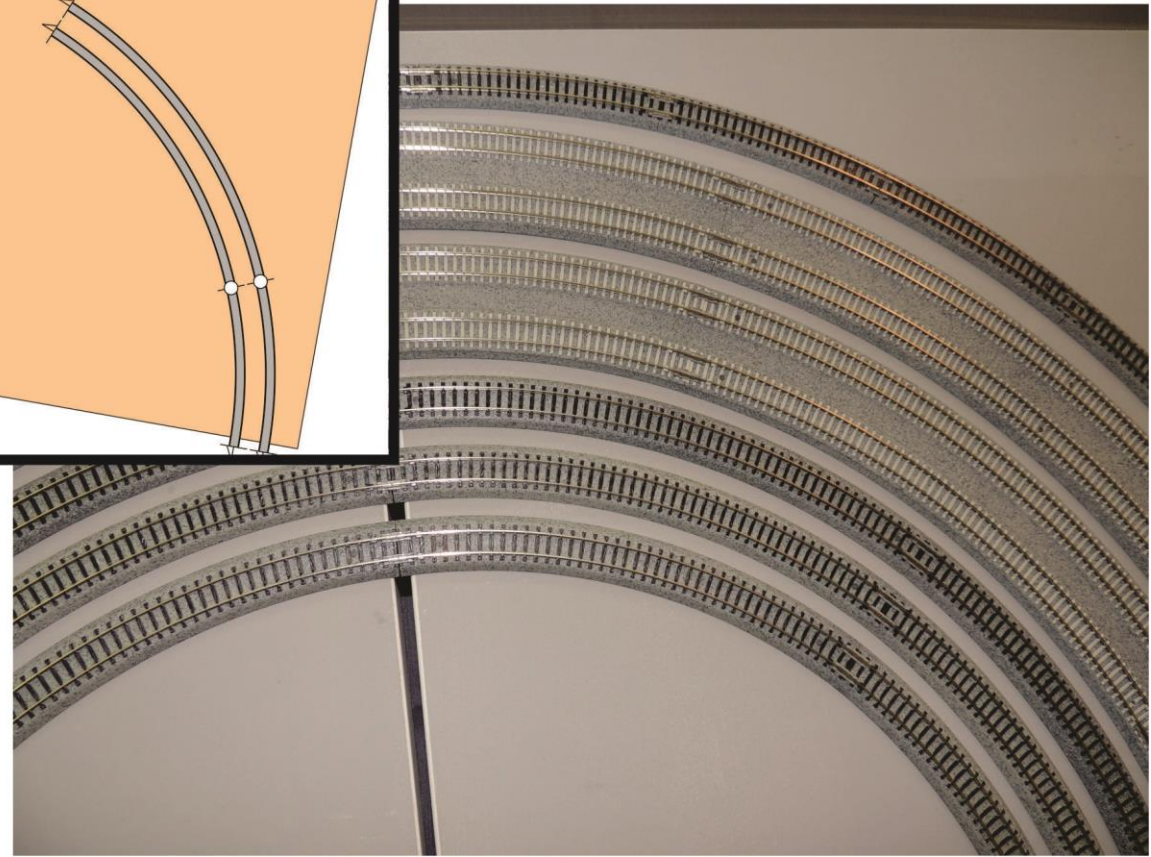
be replaced with the single 45 degree superelevated curve providing a constant, level track for trains rather than transitioning on, off, on and off superelevation again. I have no evidence that the on, off, on, off superelevation would be a problem (it can not be avoided when short modules are placed between the corners) but a constant level should be better.

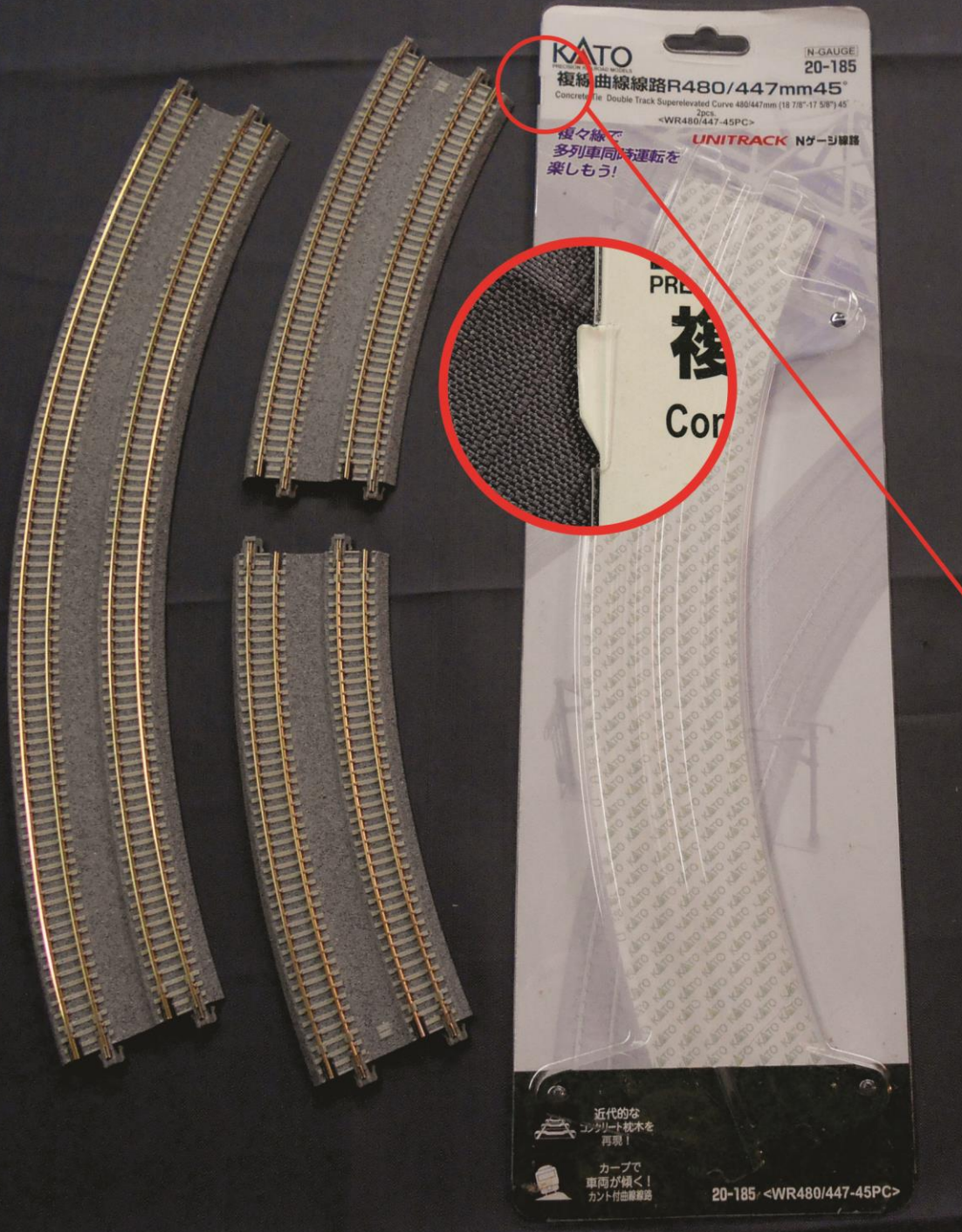


Assembly: Attach the removable 45 degree curve section to one module. Since the lower inside corners of the modules are approximately the center of the circle that would be created by the corners place them together and rotate the modules together.



My 8 track yard corners consist of superelevated and nonsuperelevated curved track. If I can make this work a simple 2 track corner should be easy peasy with little scenery disruption around the removable track. Why I didn't use the 315/282 MM pieces, I don't know. (!?)





Regardless of which set of superelevated curves you use, clip the two easement sections together, place them under the superelevated curved track section and place them inside the superelevated curved track packaging for transportation or storage.

Cut off the little tab on the cardboard backing that holds the clear plastic cover in place. It's not necessary to hold the package together and makes assembly of the package easier.

THANKS

For Watching



A **ZoomTRAK** presentation by **True North Rail**

