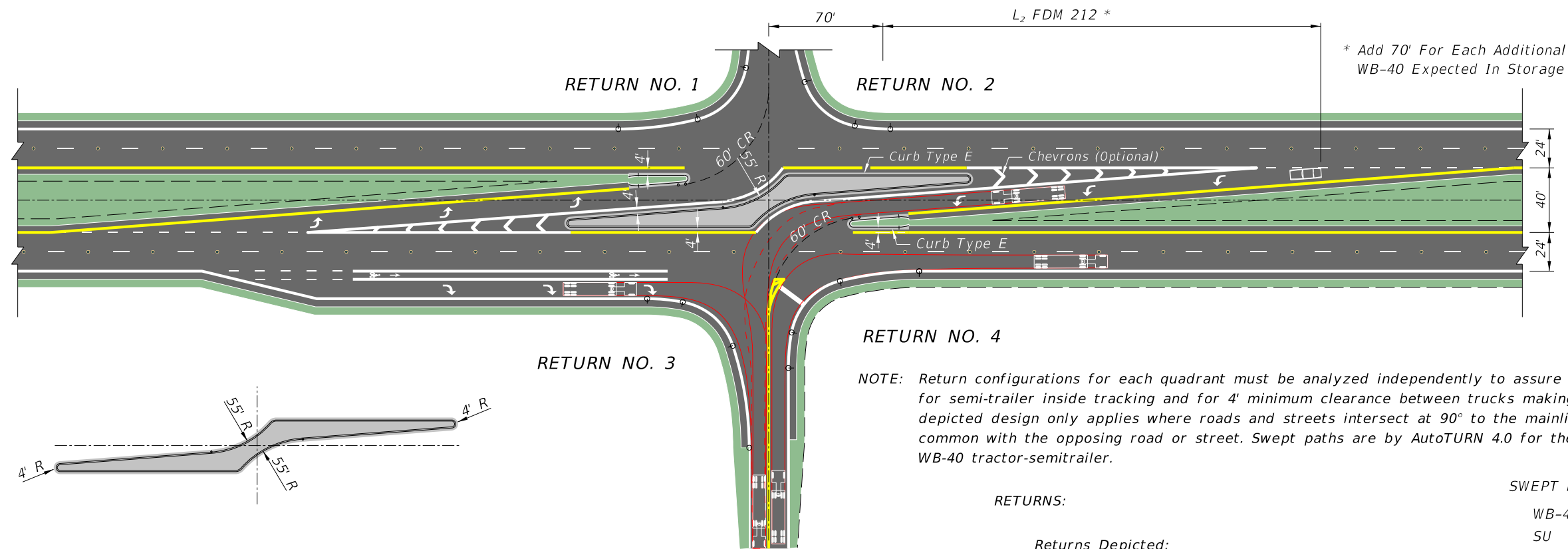


DIRECTIONAL MEDIAN OPENING: SU & WB-40  
TAPERED TURN BAY



RETURNS:

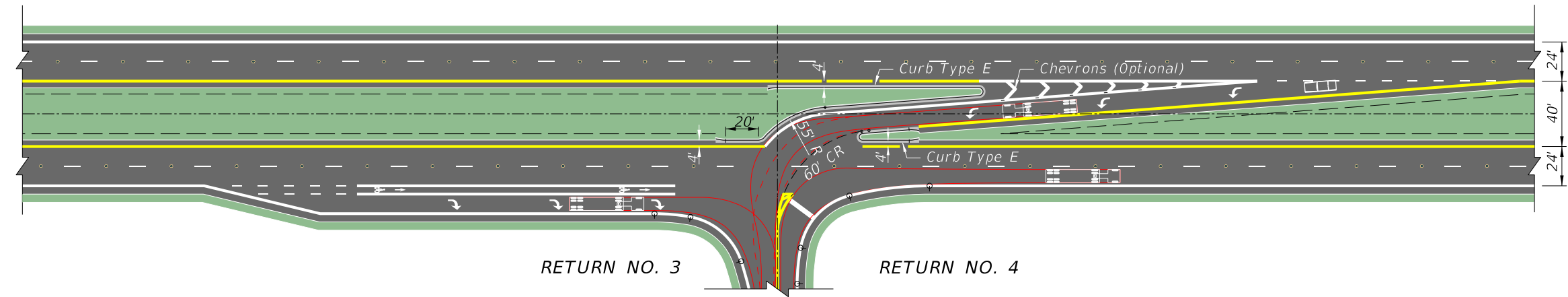
SWEPT PATH LEGEND:

WB-40 ———  
SU - - - - -

Returns Depicted:

Three Centered Compound Curves For All Returns Depicted:  
120'-40'-200' Radii; 2' And 8' Offsets  
Simple Curve With Tapers Not Shown:  
40' Radius; 1:15 And 1:8 Tapers With  
2' And 8' Offsets Tested (Practical Fit)

QUADRANT NOS. 1 & 2 VACANT



NOTE: Return configurations for each quadrant must be analyzed independently to assure adequate return pavement for semi-trailer inside tracking. The depicted design only applies where roads and streets intersect at 90° to the mainline. Swept paths are by AutoTURN 4.0 for the AASHTO 2018 SU and WB-40 tractor-semitrailer.

NOT TO SCALE