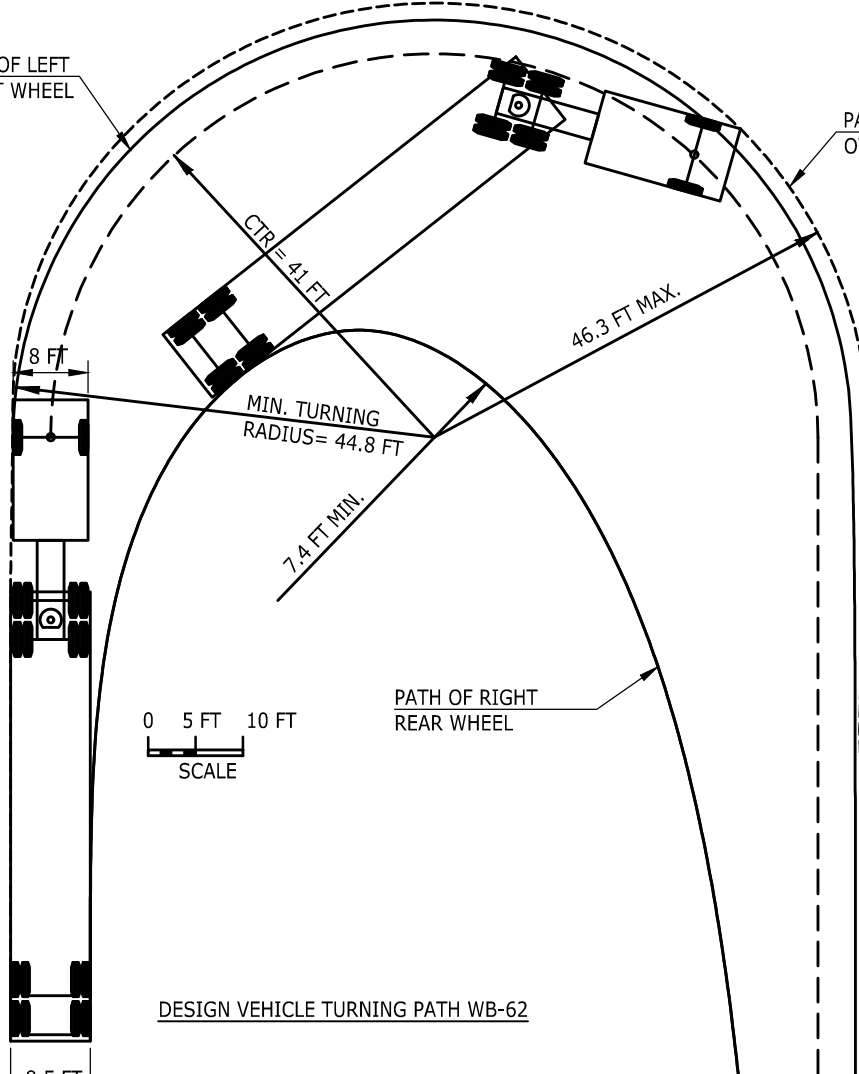


PATH OF LEFT FRONT WHEEL

PATH OF FRONT OVERHANG



DESIGN VEHICLE TURNING PATH WB-62

NOTES:

1. ASSUMED STEERING ANGLE IS 28.4°
2. ASSUMED TRACTOR/TRAILER ANGLE IS 65°
3. CTR = CENTERLINE TURNING RADIUS AT FRONT AXLE
4. SEE LATEST EDITION OF AASHTO "GEOMETRIC DESIGN OF HIGHWAYS AND STREETS" FOR ADDITIONAL INFORMATION

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION IS KEPT ON FILE AT THE CITY OF KENT. A COPY MAY BE OBTAINED UPON REQUEST.



		<b>CITY OF KENT</b> ENGINEERING DEPARTMENT	
		<b>TURNING TEMPLATE AASHTO</b> TYPE WB-62 VEHICLE	
DESIGNED <u>COK</u>	SCALE <u>NONE</u>	STANDARD PLAN	
DRAWN <u>COK</u>	DATE <u>2/2020</u>	<b>6-104</b>	
CHECKED <u>COK</u>	ENGINEER		
APPROVED			