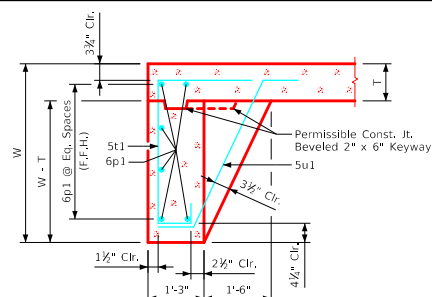
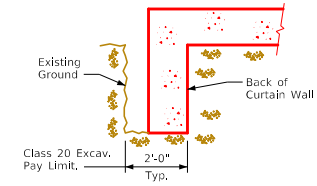


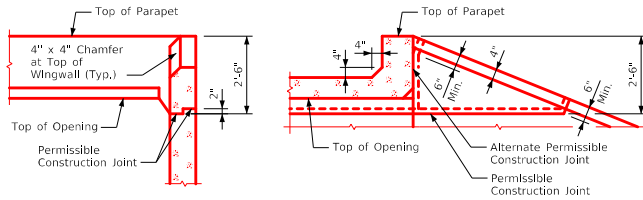
Section thru Parapet



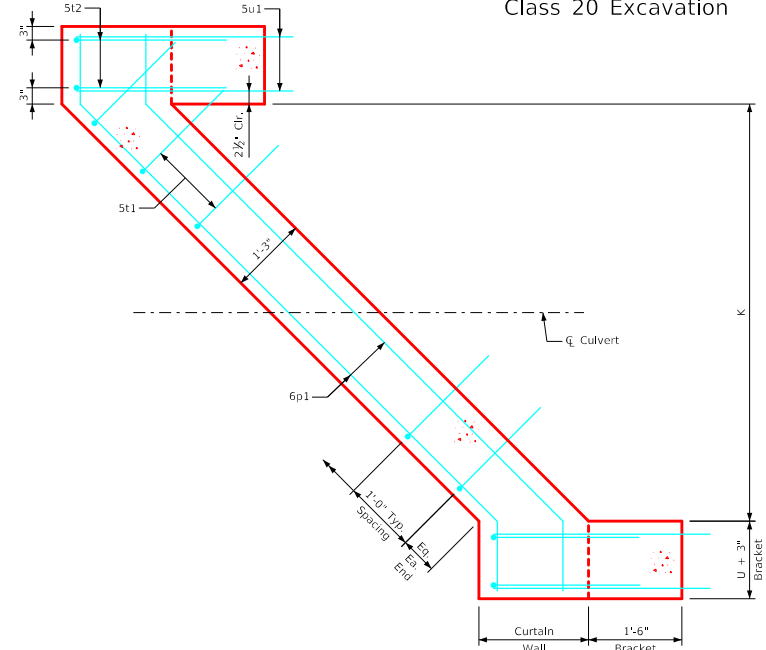
Section thru Curtain Wall



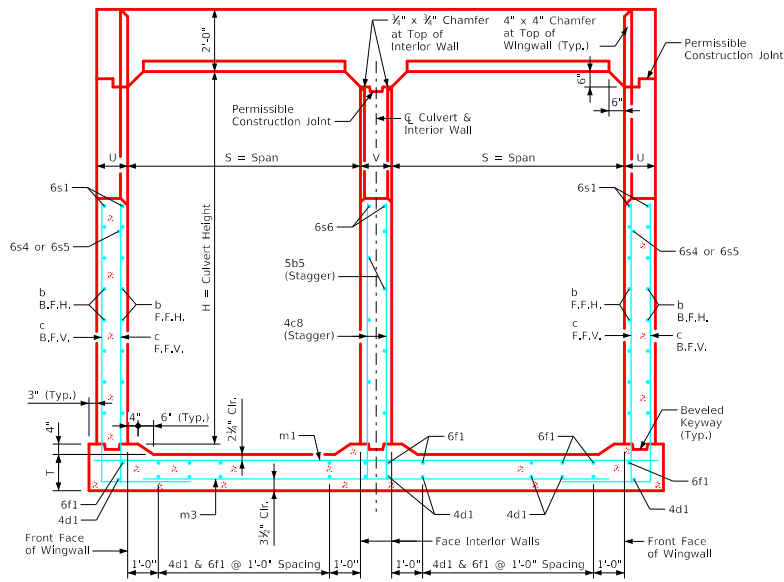
Curtain Wall  
 Class 20 Excavation



Top of Wingwall Details



Curtain Wall Detail - Plan View  
 (Apron is not shown)



Typical Cross Section - thru Headwall

**Notes:**

1. See Sheet TWRBC G2-20 for General Notes, Specifications, and Design Stresses.
2. For dimension table see Sheet TWPWH 45-2-20.

AUGUST 2022 LATEST REVISION DATE	APPROVED BY BRIDGE ENGINEER	<b>IOWADOT</b> Standard Design - Twin Reinforced Concrete Box Culverts <b>Parallel Wing Headwalls</b> July, 2020	
		Cross Section Details 45° Skew	TWPWH 45-3-20