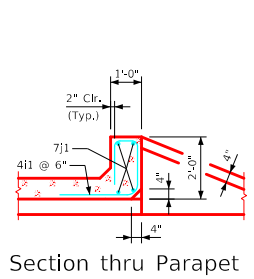
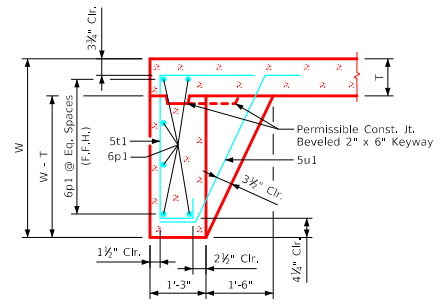


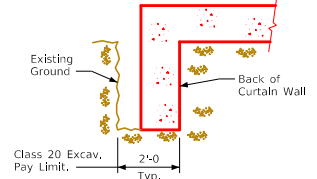
ENGLISHLRFDDESIGNEDTRIPLECULVERTS.DGN - TRPWH 45-2-20 - THIS SHEET ISSUED 07-2020.



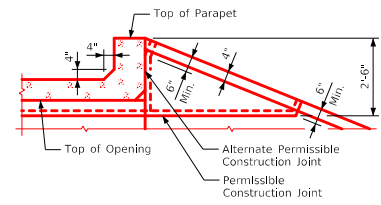
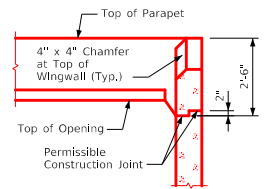
Section thru Parapet



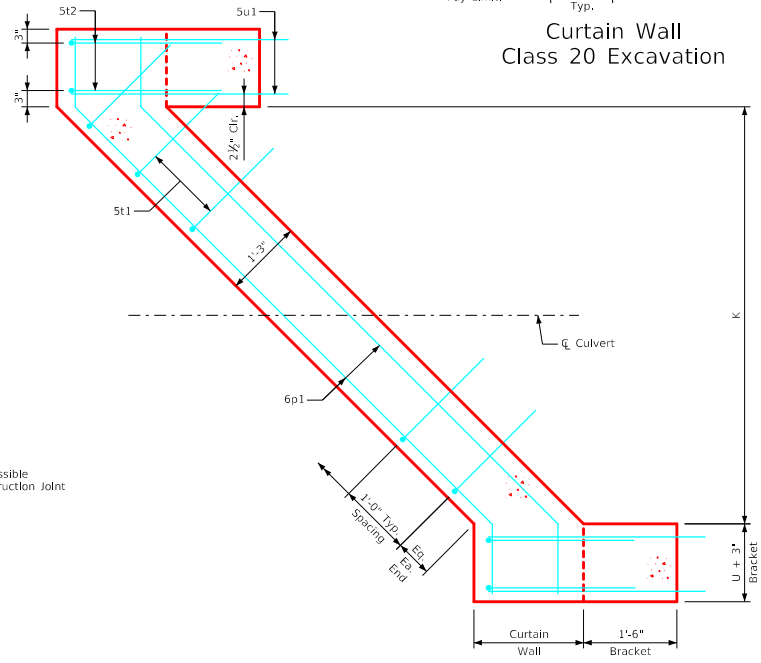
Section thru Curtain Wall



Curtain Wall
Class 20 Excavation

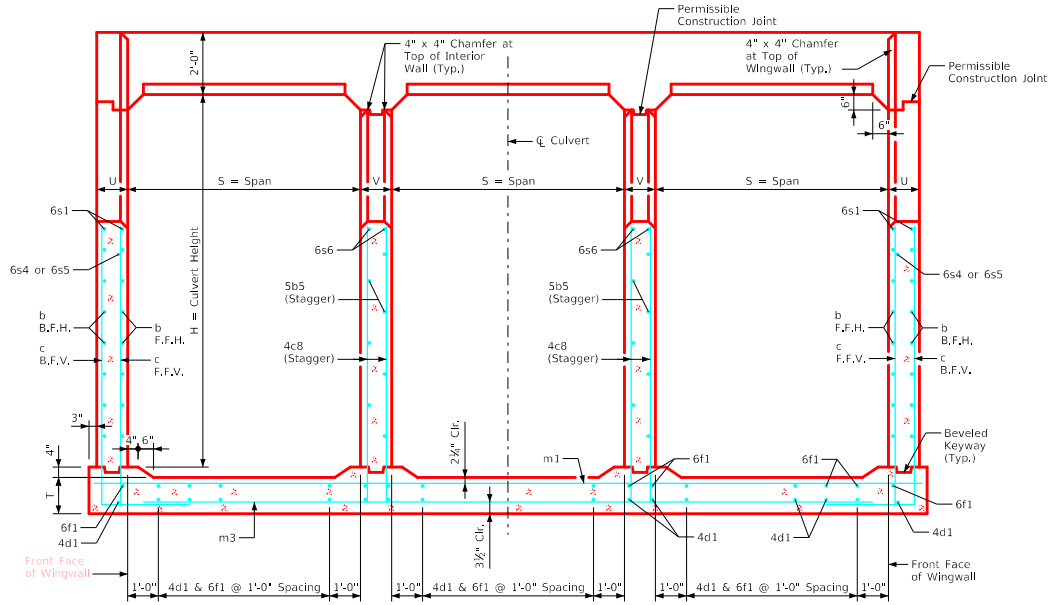


Top of Wingwall Details



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

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



Typical Cross Section - thru Headwall

LATEST REVISION DATE	APPROVED BY BRIDGE ENGINEER	IOWADOT Highway Division	
		Standard Design - Triple Reinforced Concrete Box Culverts	
		Parallel Wing Headwalls	
		July, 2020	
		Cross Section Details 45° Skew	TRPWH 45-2-20