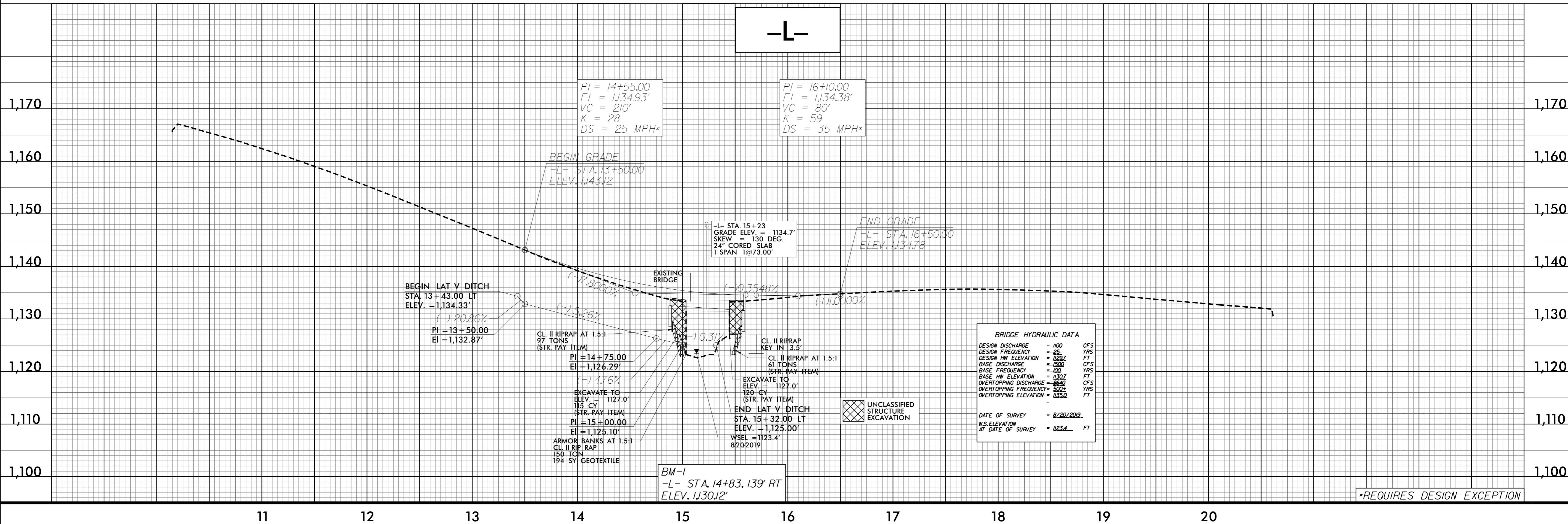


-L-	-L-	-L-	-L-
PI Sta 12+51.82 Δ = 2° 03' 23.3" (LT) D = 0' 49' 06.6" L = 251.25' T = 125.64' R = 7,000.00' SE = SEE PLANS RO = SEE PLANS	PI Sta 14+67.94 Δ = 18° 51' 28.0" (LT) D = 10' 30' 46.8" L = 179.38' T = 90.51' R = 545.00' SE = 0.04 RO = SEE PLANS DS = 40 MPH*	PI Sta 16+12.05 Δ = 23° 07' 26.6" (LT) D = 21' 13' 14.4" L = 108.97' T = 55.24' R = 270.00' SE = 0.04 RO = SEE PLANS DS = 30 MPH*	PI Sta 17+35.80 Δ = 18° 55' 43.6" (LT) D = 13' 38' 30.7" L = 138.76' T = 70.02' R = 420.00' SE = 0.04 RO = SEE PLANS DS = 30 MPH*

BRIDGE AND APPROACH SLAB STATIONS	
-L	STA. 14+77.61 BEGIN APPROACH SLAB
-L	STA. 14+87.53 BEGIN BRIDGE
-L	STA. 15+60.53 END BRIDGE
-L	STA. 15+72.03 END APPROACH SLAB



BRIDGE HYDRAULIC DATA	
DESIGN DISCHARGE	= 100 CFS
DESIGN FREQUENCY	= 25 YRS
DESIGN HW ELEVATION	= 1,123.7 FT
BASE DISCHARGE	= 1,200 CFS
BASE FREQUENCY	= 100 YRS
BASE HW ELEVATION	= 1,130.7 FT
OVERTOPPING DISCHARGE	= 8,640 CFS
OVERTOPPING FREQUENCY	= 3,000 YRS
OVERTOPPING ELEVATION	= 1,155.0 FT
DATE OF SURVEY	= 8/20/2019
M.S. ELEVATION AT DATE OF SURVEY	= 1,123.4 FT

8/17/19
 REVISIONS
 4/7/2021 12:24:49 PM
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