

5/28/99

BRIDGE HYDRAULIC DATA

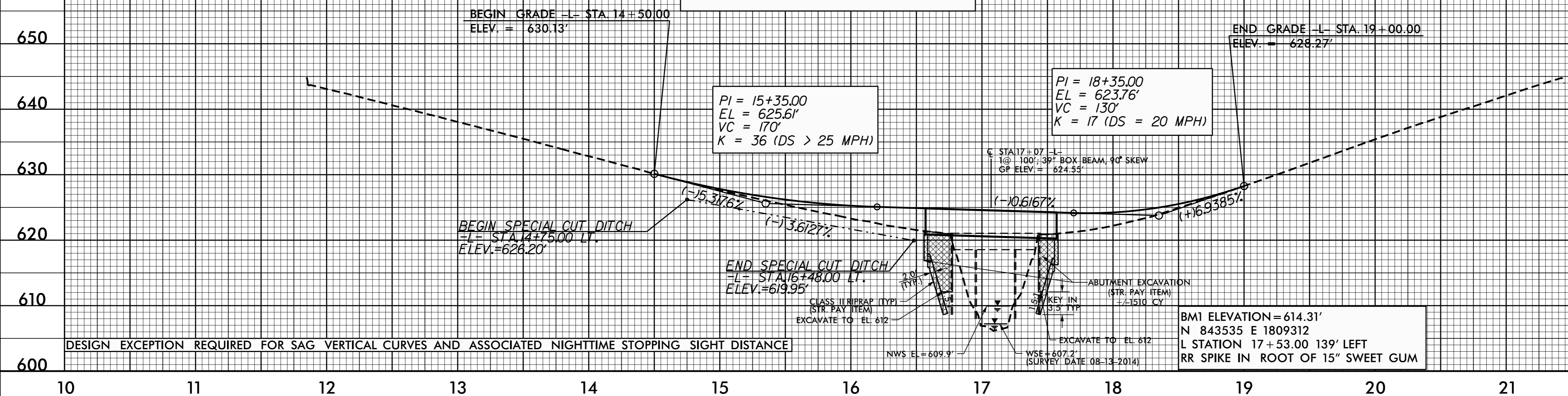
DESIGN DISCHARGE = 1704 CFS
 DESIGN FREQUENCY = 25 YRS
 DESIGN HW ELEVATION = 615.1 FT
 BASE DISCHARGE = 2408 CFS
 BASE FREQUENCY = 100 YRS
 BASE HW ELEVATION = 616.91 FT
 OVERTOPPING DISCHARGE = 3255+ CFS
 OVERTOPPING FREQUENCY = 500+ YRS
 OVERTOPPING ELEVATION = 624J FT

DATE OF SURVEY = 08-13-2014
 W.S. ELEVATION AT DATE OF SURVEY = 607.2 FT

PROJECT REFERENCE NO. B-4961	SHEET NO. 5
ROADWAY DESIGN ENGINEER DANIEL W. GARDNER, JR. SEAL 033871 3/11/2014	HYDRAULICS ENGINEER RAY D. LOVINGGOOD SEAL 019775 3/11/2014

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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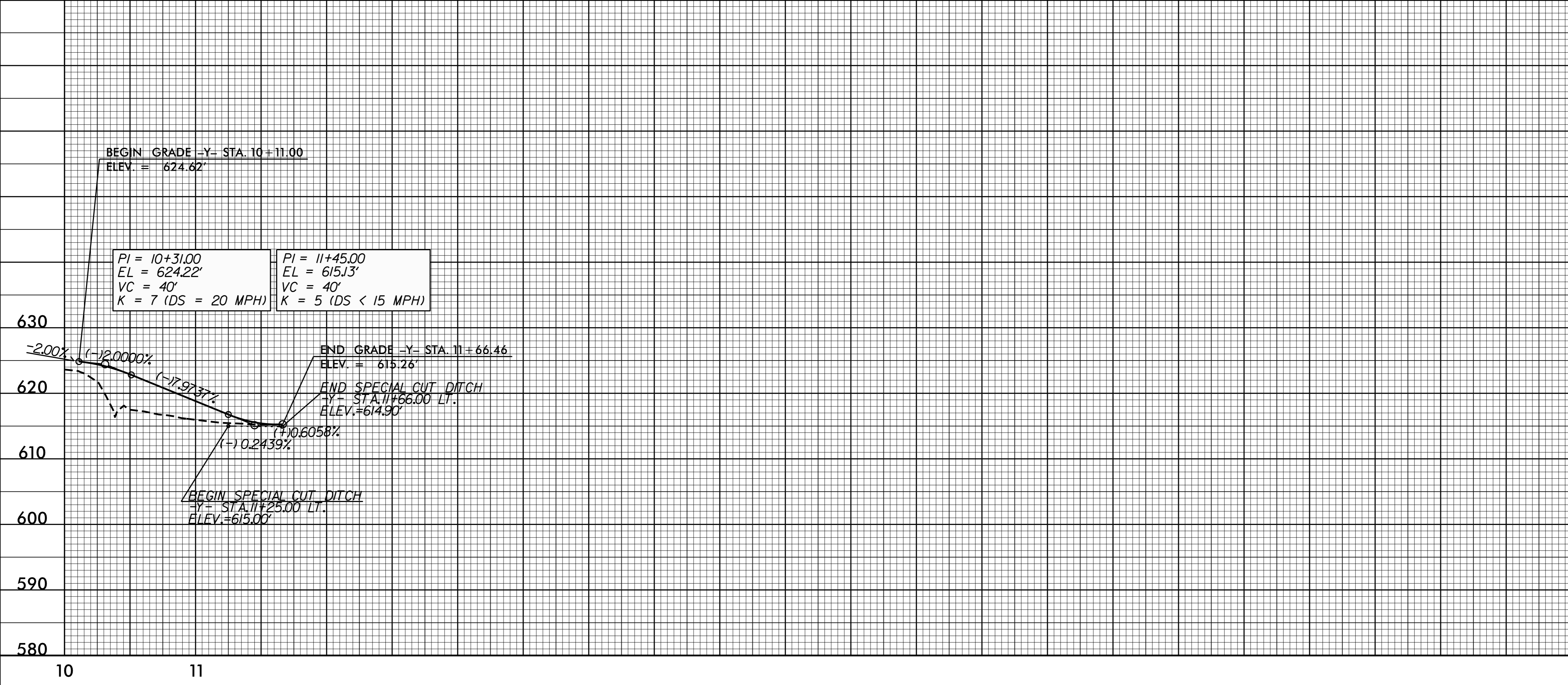


DITCH LEGEND

LEFT DITCH - - - - -

SEE SHEET 4 FOR PLAN VIEW

-Y-



DITCH LEGEND

LEFT DITCH - - - - -

SEE SHEET 4 FOR PLAN VIEW

29-FEB-2016 13:45 843961.rdy.plt.sht05.dgn