

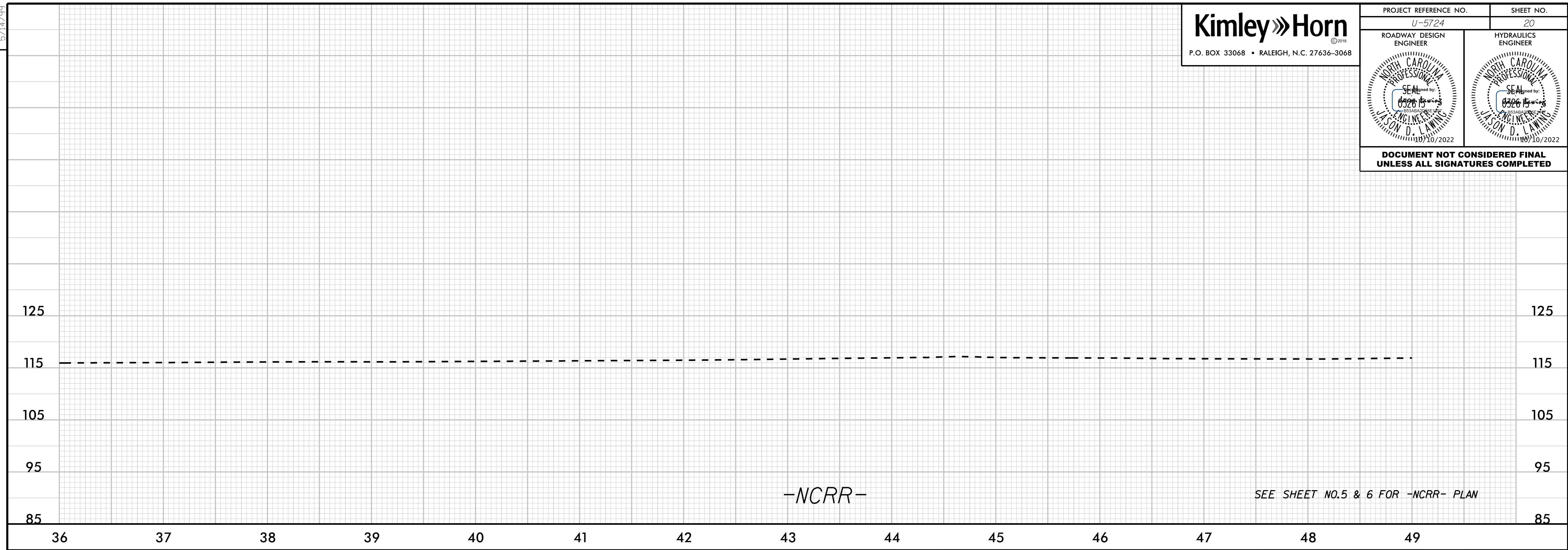
5/14/99

REVISIONS

Kimley»Horn
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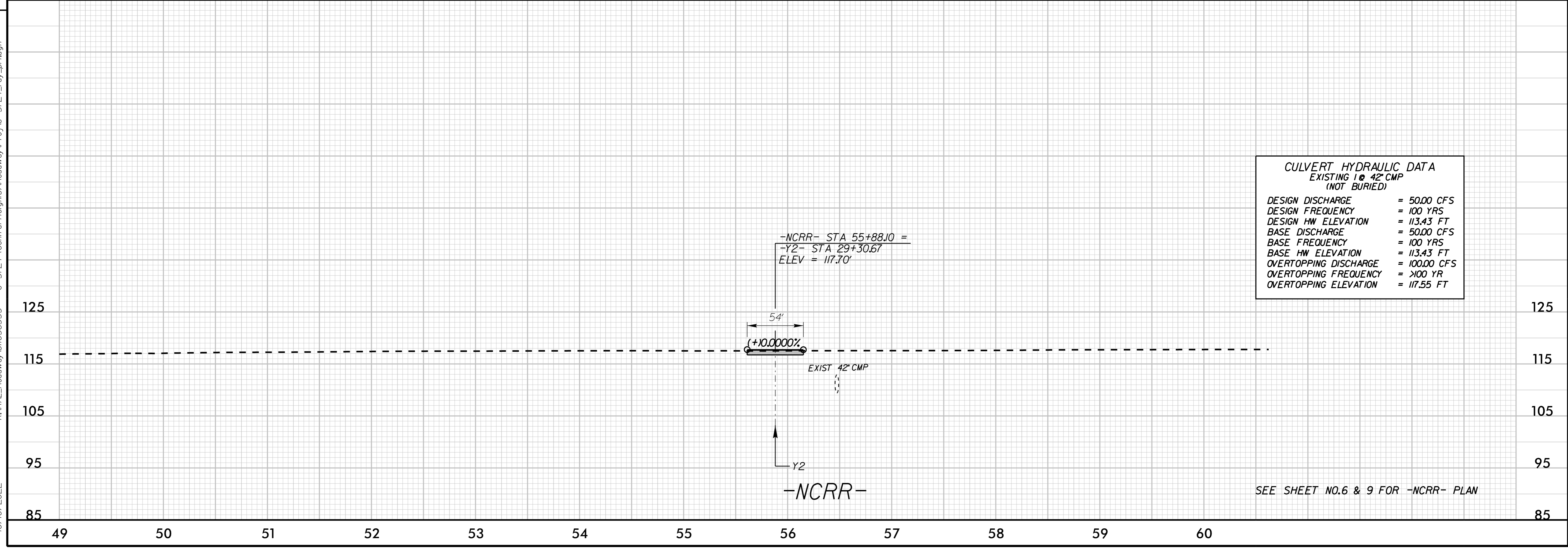
PROJECT REFERENCE NO. U-5724	SHEET NO. 20
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



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10/10/2022



CULVERT HYDRAULIC DATA	
EXISTING 1 @ 42' CMP (NOT BURIED)	
DESIGN DISCHARGE	= 50.00 CFS
DESIGN FREQUENCY	= 100 YRS
DESIGN HW ELEVATION	= 113.43 FT
BASE DISCHARGE	= 50.00 CFS
BASE FREQUENCY	= 100 YRS
BASE HW ELEVATION	= 113.43 FT
OVERTOPPING DISCHARGE	= 100.00 CFS
OVERTOPPING FREQUENCY	= >100 YR
OVERTOPPING ELEVATION	= 117.55 FT