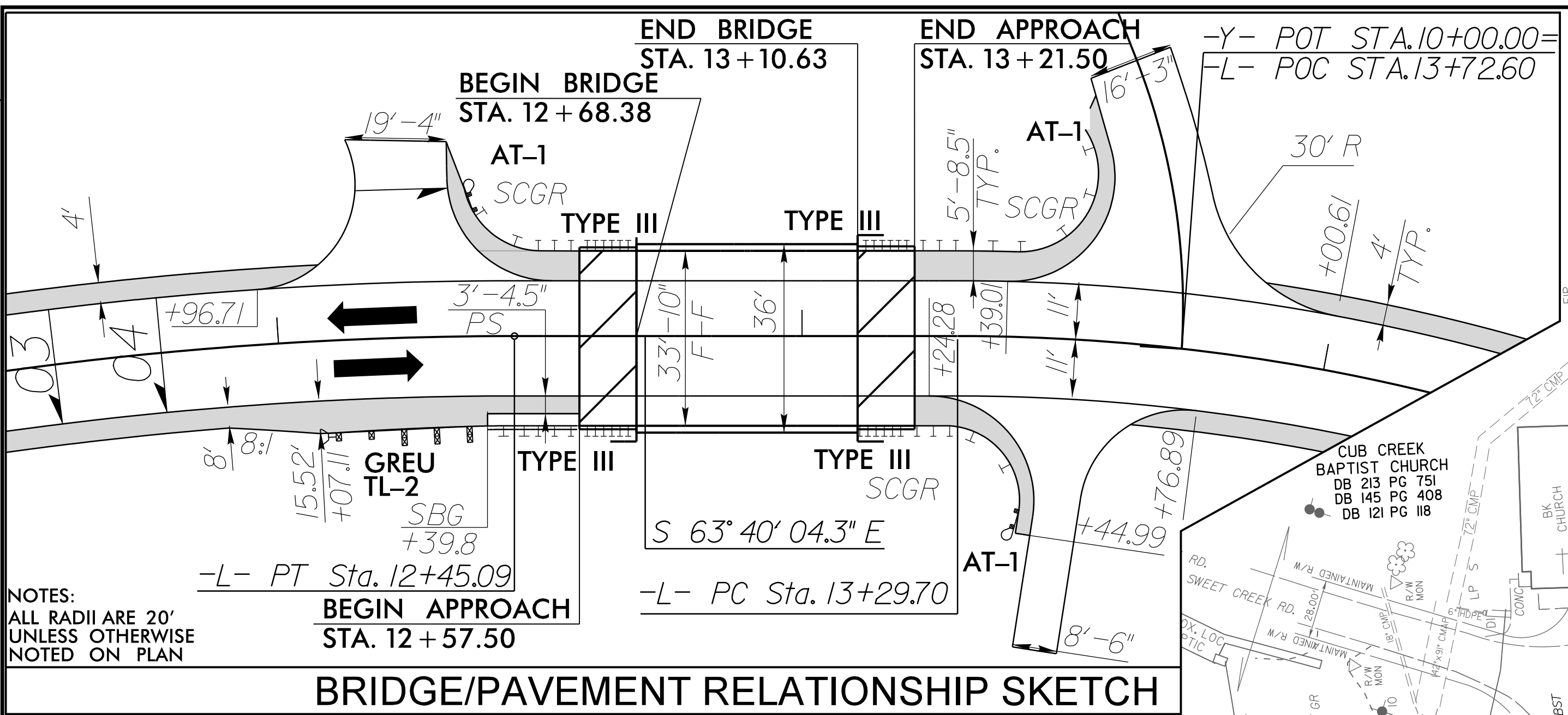
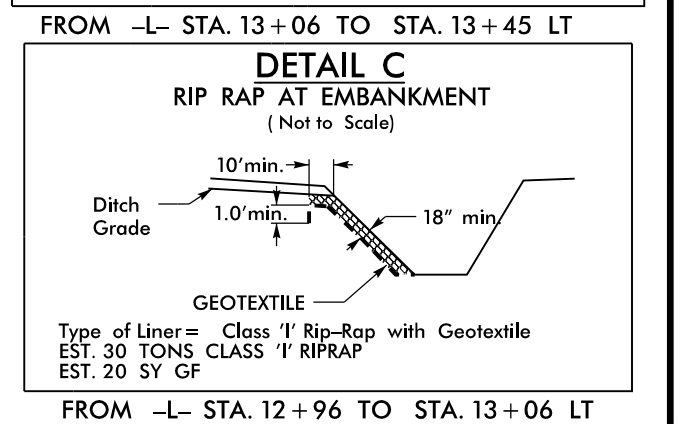
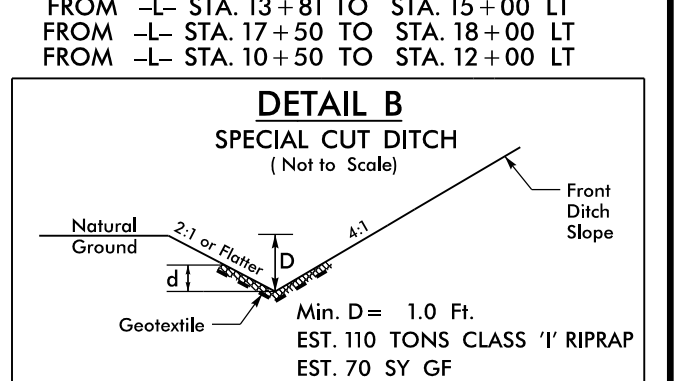
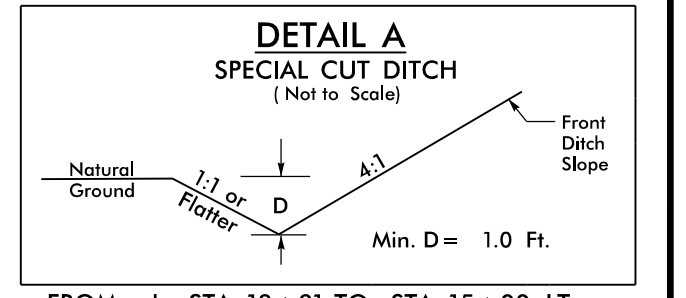




PROJECT REFERENCE NO. B-5893	SHEET NO. 4
ROADWAY DESIGN ENGINEER 12/2023 HOLLY CHRISTENBURY	HYDRAULICS ENGINEER 12/2023 CHARLES W. HEATHER

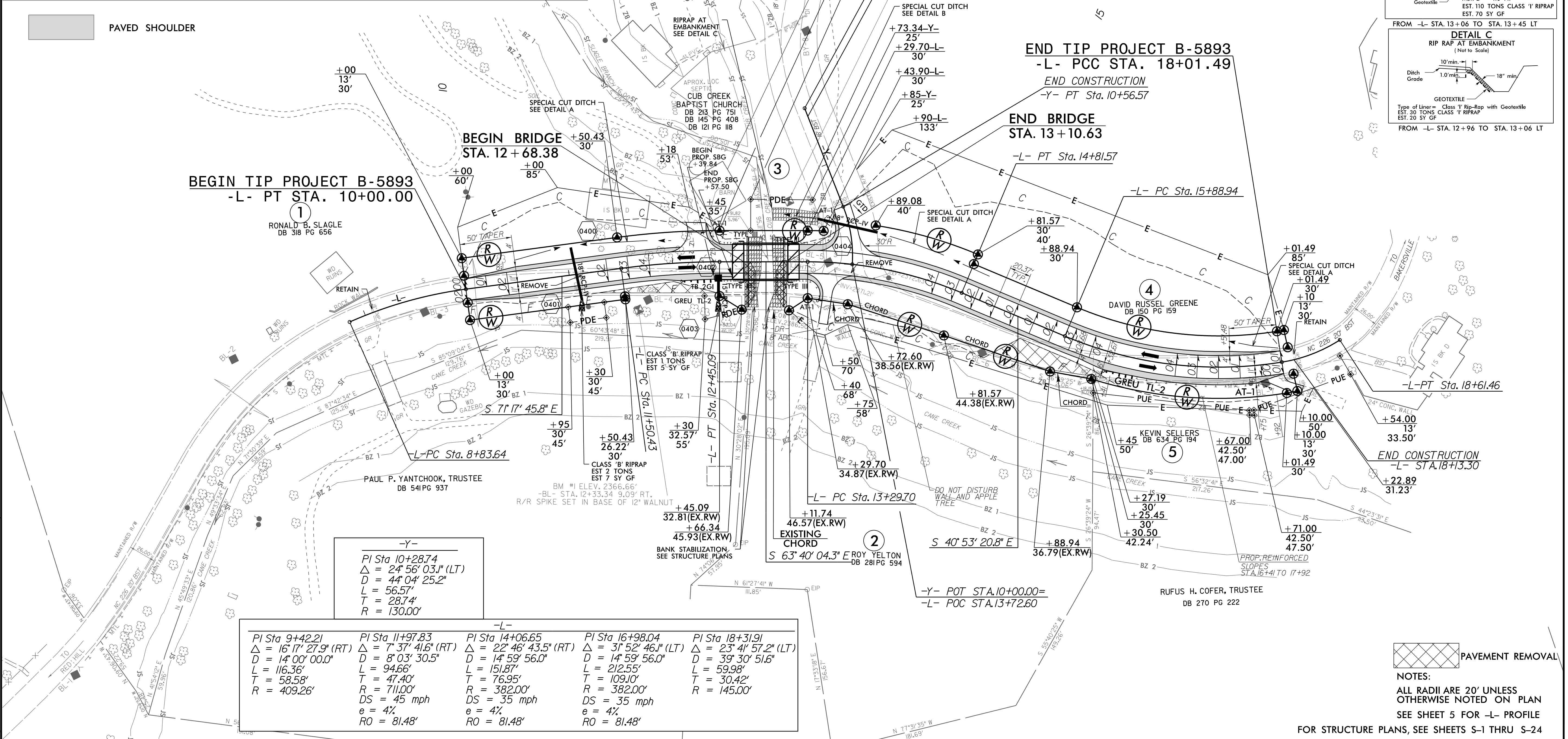
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTES: ALL RADII ARE 20' UNLESS OTHERWISE NOTED ON PLAN

### BRIDGE/PAVEMENT RELATIONSHIP SKETCH

PAVED SHOULDER



-Y- PI Sta 10+28.74 $\Delta = 24' 56" 03.1" (LT)$ $D = 44' 04' 25.2"$ $L = 56.57'$ $T = 28.74'$ $R = 130.00'$	-Y- PI Sta 11+97.83 $\Delta = 7' 37' 41.6" (RT)$ $D = 8' 03' 30.5"$ $L = 94.66'$ $T = 47.40'$ $R = 711.00'$ $DS = 45 \text{ mph}$ $e = 4\%$ $RO = 81.48'$	-L- PI Sta 14+06.65 $\Delta = 22' 46' 43.5" (RT)$ $D = 14' 59' 56.0"$ $L = 151.87'$ $T = 76.95'$ $R = 382.00'$ $DS = 35 \text{ mph}$ $e = 4\%$ $RO = 81.48'$	-L- PI Sta 16+98.04 $\Delta = 31' 52' 46.1" (LT)$ $D = 14' 59' 56.0"$ $L = 212.55'$ $T = 109.10'$ $R = 382.00'$ $DS = 35 \text{ mph}$ $e = 4\%$ $RO = 81.48'$	-L- PI Sta 18+31.91 $\Delta = 23' 41' 57.2" (LT)$ $D = 39' 30' 51.6"$ $L = 59.98'$ $T = 30.42'$ $R = 145.00'$
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NOTES:  
ALL RADII ARE 20' UNLESS OTHERWISE NOTED ON PLAN  
SEE SHEET 5 FOR -L- PROFILE  
FOR STRUCTURE PLANS, SEE SHEETS S-1 THRU S-24

REVISIONS

12-APR-2023 08:30: Roadway (P-0) B5893\_Rdy\_psh\_4.dgn