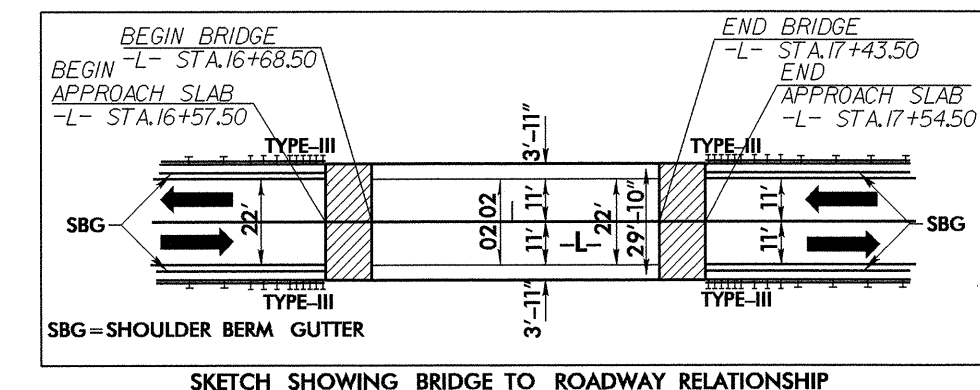
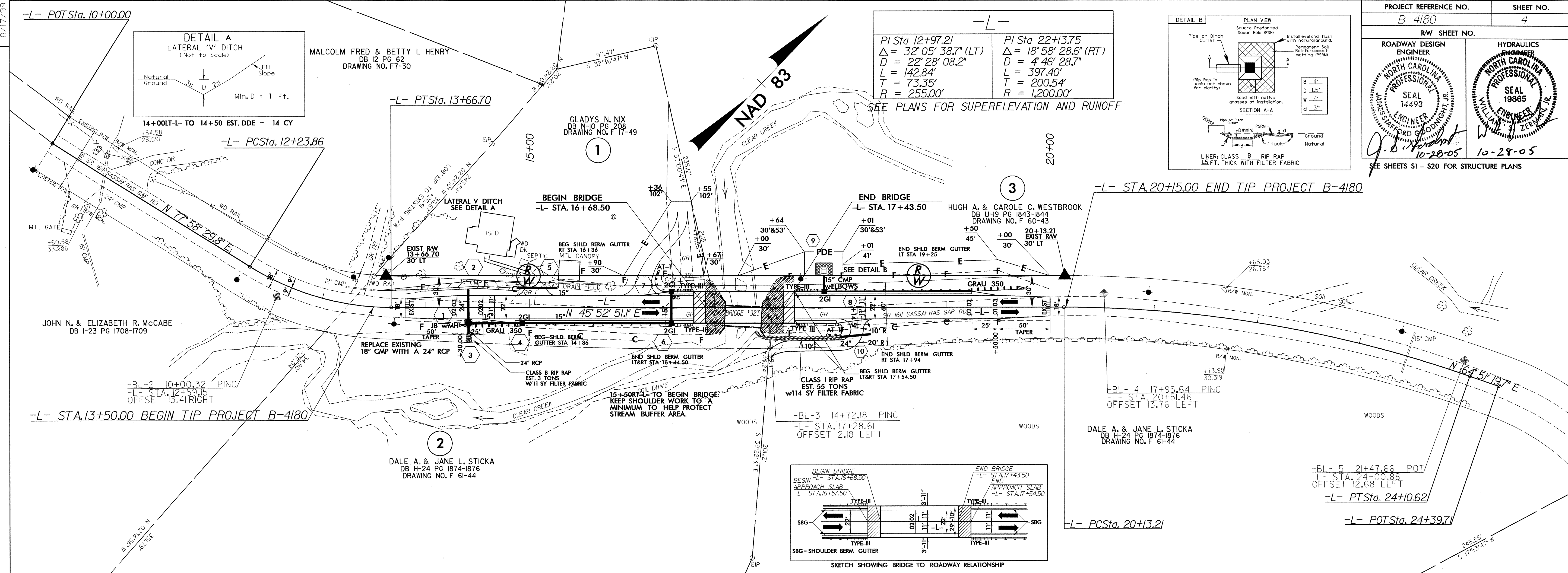


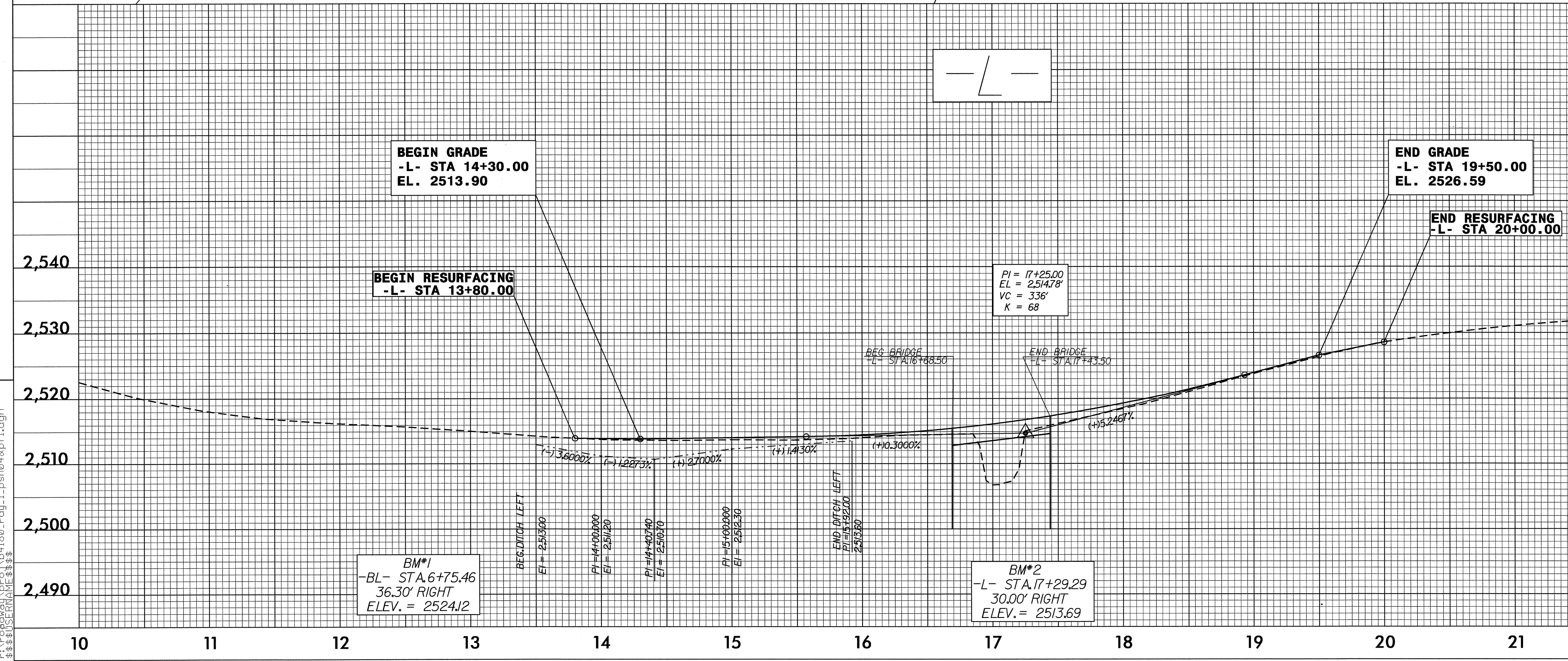
PI Sta 12+97.21
 $\Delta = 32' 05" 38.7" (LT)$
 $D = 22' 28" 08.2"$
 $L = 142.84'$
 $T = 73.35'$
 $R = 255.00'$

PI Sta 22+13.75
 $\Delta = 18' 58" 28.6" (RT)$
 $D = 4' 46" 28.7"$
 $L = 397.40'$
 $T = 200.54'$
 $R = 1,200.00'$

SEE PLANS FOR SUPERELEVATION AND RUNOFF



BRIDGE HYDRAULIC DATA	
DESIGN DISCHARGE	= 850 CFS
DESIGN FREQUENCY	= 25 YRS
DESIGN HW ELEVATION	= 2513.0FT
BASE DISCHARGE	= 1300 CFS
BASE FREQUENCY	= 100 YRS
BASE HW ELEVATION	= 2514.1 FT
OVERTOPPING DISCHARGE	= 1400 CFS
OVERTOPPING FREQUENCY	= 100+ YRS
OVERTOPPING ELEVATION	= 2514.4FT
MINIMUM ROADWAY ELEVATION	= 2513.9FT
DATE OF SURVEY	= 9/12/03
W.S. ELEVATION AT DATE OF SURVEY	= 2507.8FT



8/17/09
 26-00T-2005 09:53
 r:\concrete\BCE\B4180_rdy_1.psh04&pfl.dgn
 26-00T-2005 09:53
 r:\concrete\BCE\B4180_rdy_1.psh04&pfl.dgn