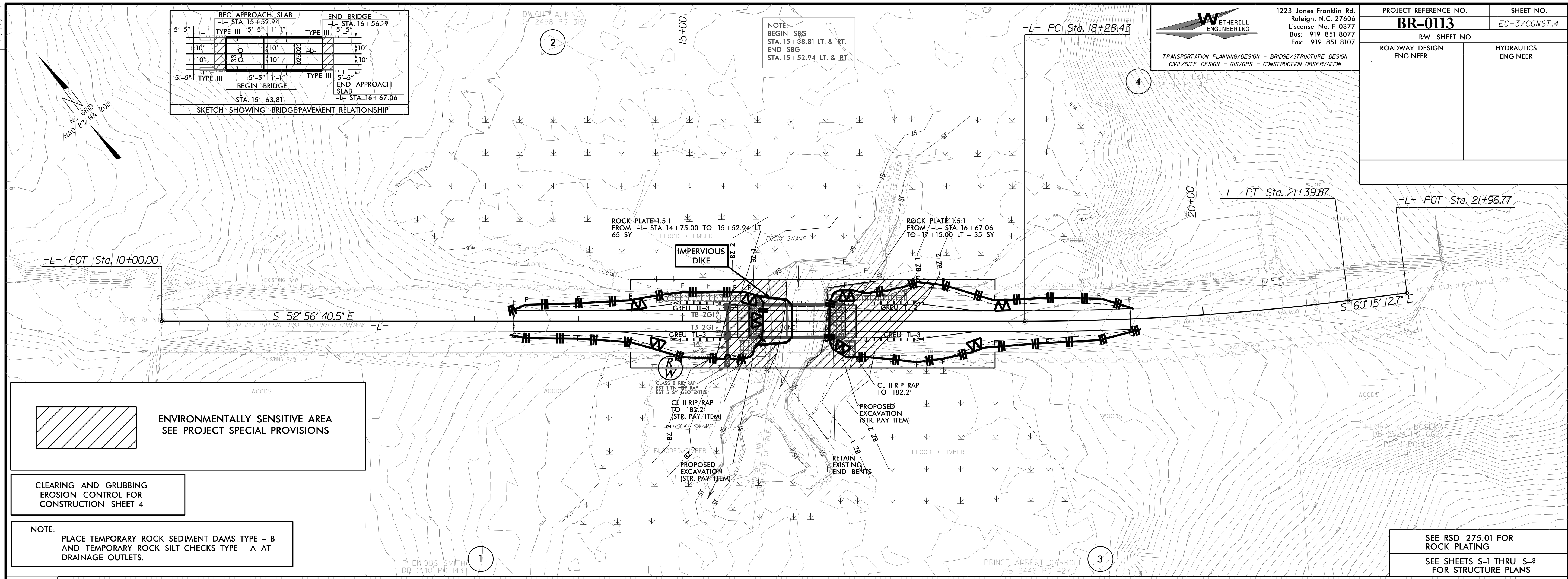


NOTE:
 BEGIN SBC STA. 15+68.81 LT. & RT.
 END SBC STA. 15+52.94 LT. & RT.

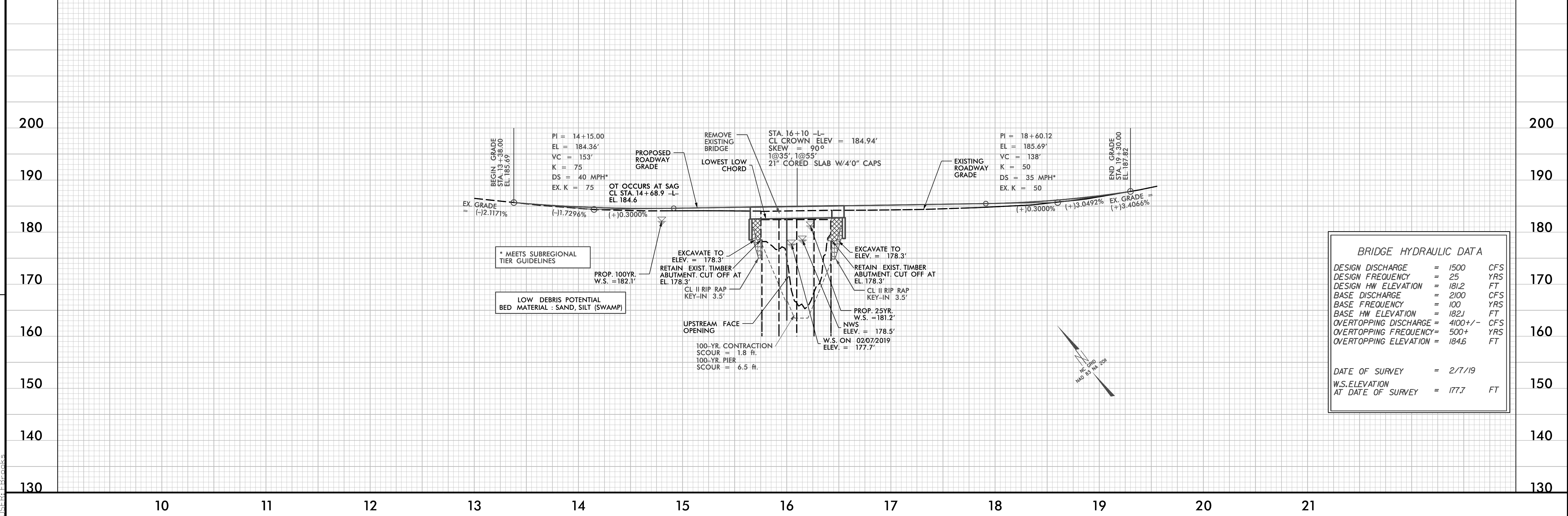


ENVIRONMENTALLY SENSITIVE AREA
 SEE PROJECT SPECIAL PROVISIONS

CLEARING AND GRUBBING
 EROSION CONTROL FOR
 CONSTRUCTION SHEET 4

NOTE:
 PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B
 AND TEMPORARY ROCK SILT CHECKS TYPE - A AT
 DRAINAGE OUTLETS.

SEE RSD 275.01 FOR
 ROCK PLATING
 SEE SHEETS S-1 THRU S-2
 FOR STRUCTURE PLANS



BRIDGE HYDRAULIC DATA	
DESIGN DISCHARGE	= 1500 CFS
DESIGN FREQUENCY	= 25 YRS
DESIGN HW ELEVATION	= 181.2 FT
BASE DISCHARGE	= 2100 CFS
BASE FREQUENCY	= 100 YRS
BASE HW ELEVATION	= 182.1 FT
OVERTOPPING DISCHARGE	= 4100 +/- CFS
OVERTOPPING FREQUENCY	= 500+ YRS
OVERTOPPING ELEVATION	= 184.6 FT
DATE OF SURVEY	= 2/7/19
W.S. ELEVATION AT DATE OF SURVEY	= 177.7 FT

REVISIONS

I:\2019\2019\106.01 BR-0113\Erosion Control\BR-0113_EC.CG.dwg
 USER: FPCOCKS