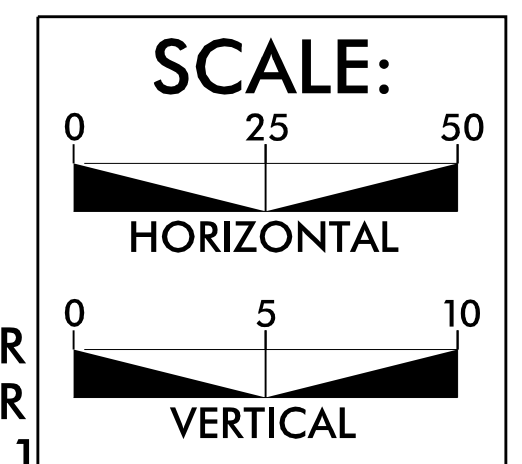
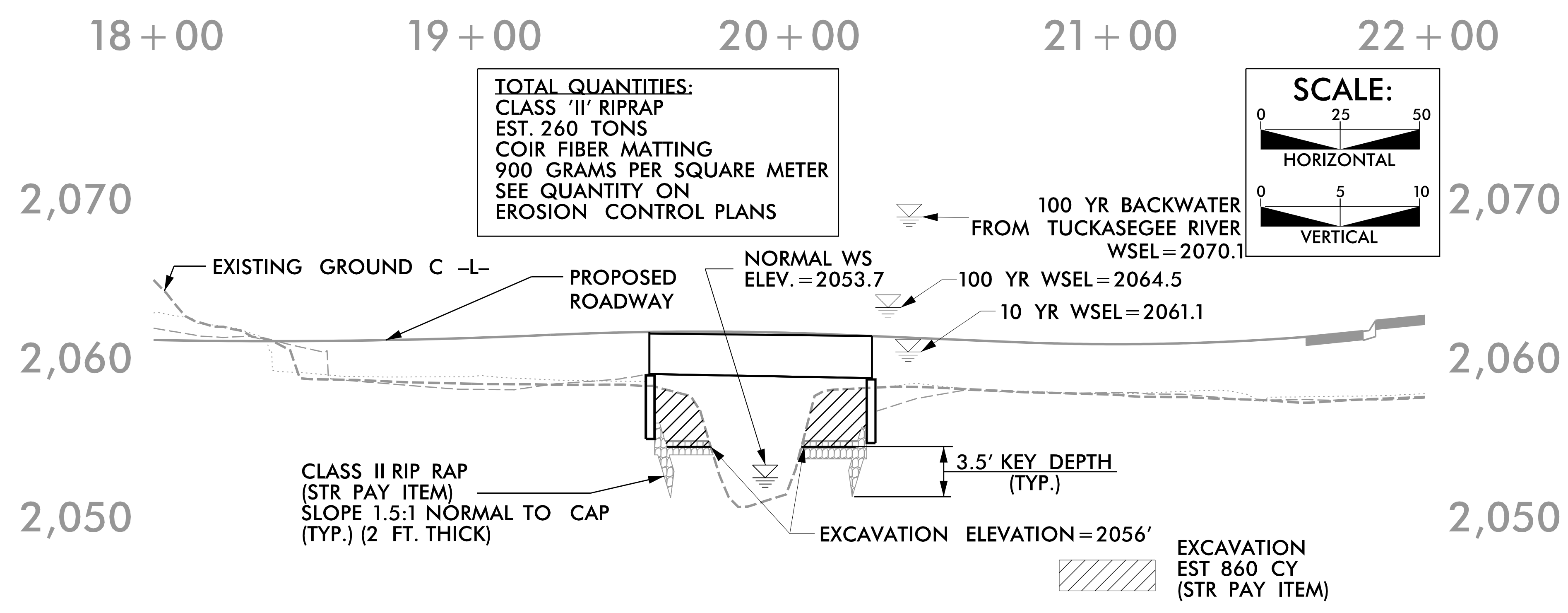
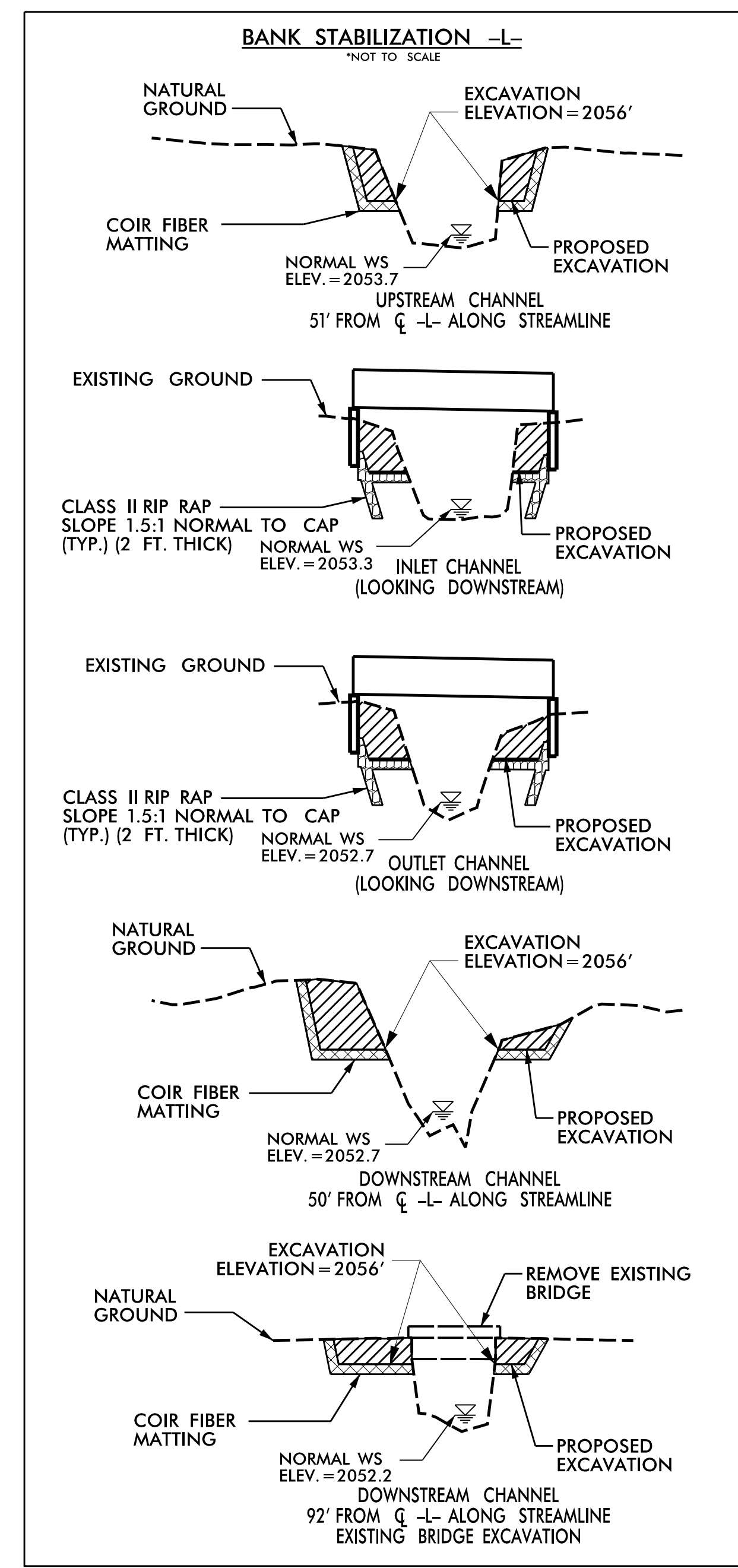


PROJECT REFERENCE NO. 17BP.14.R.212	SHEET NO. 2D-1
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



TOTAL QUANTITIES:
CLASS 'II' RIPRAP
EST. 260 TONS
COIR FIBER MATTING
900 GRAMS PER SQUARE METER
SEE QUANTITY ON
EROSION CONTROL PLANS

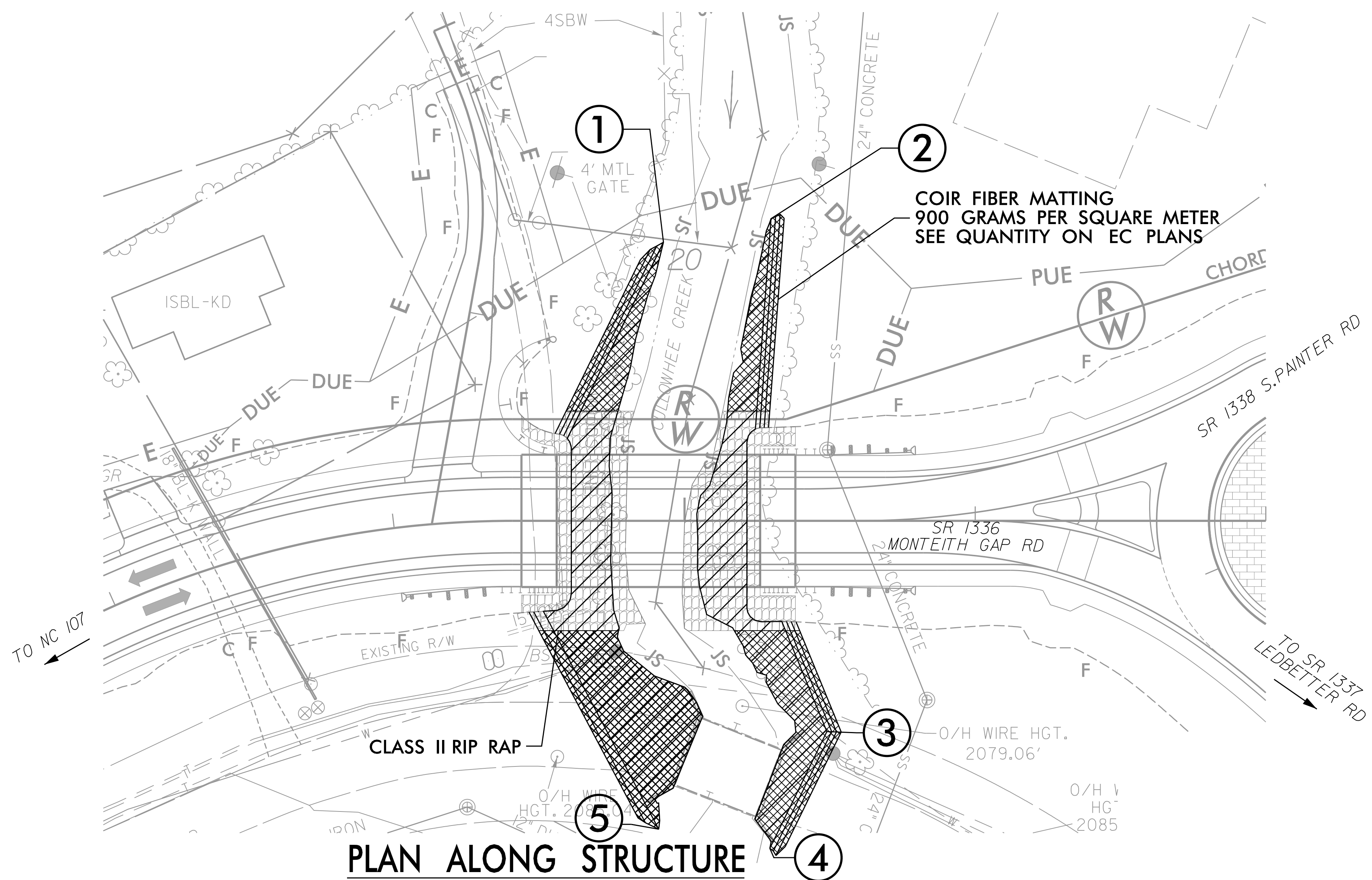
CHANNEL IMPROVEMENT DETAIL



LOCATION FOR EXCAVATION LIMITS (STATION AND OFFSET FROM -L-)

- ① -L- STA. 19+92.75, 95.87' LT.
- ② -L- STA. 20+29.76, 104.00' LT.
- ③ -L- STA. 20+48.97, 72.48' LT
- ④ -L- STA. 20+29.34, 112.67' RT
- ⑤ -L- STA. 19+19.12, 106.08' RT

PROFILE ALONG STRUCTURE



PLAN ALONG STRUCTURE

SEE SHEET NO. 4 FOR ROADWAY PLAN.
SEE SHEET NO. 2A-1 FOR BRIDGE TYPICAL SECTION.

PLOT DRIVER: NCDOT_color_eng_50.plt
 USER: JMASSROC
 FILE: NCDOT\NCDOT_Western_Div_Or-Cell_M_NCDOT-17BP.14.R.212_Cullowhee\6.0_CAD_BIM\6.2_Work_In_Progress\17BP.14.R.212_Roadway\Proj\490159_R0Y_PSH02D-1.dgn
 PENTABLE: NCDOT_pshpfl.tbl
 TIME: 2:50:29 PM
 DATE: 3/2/2022