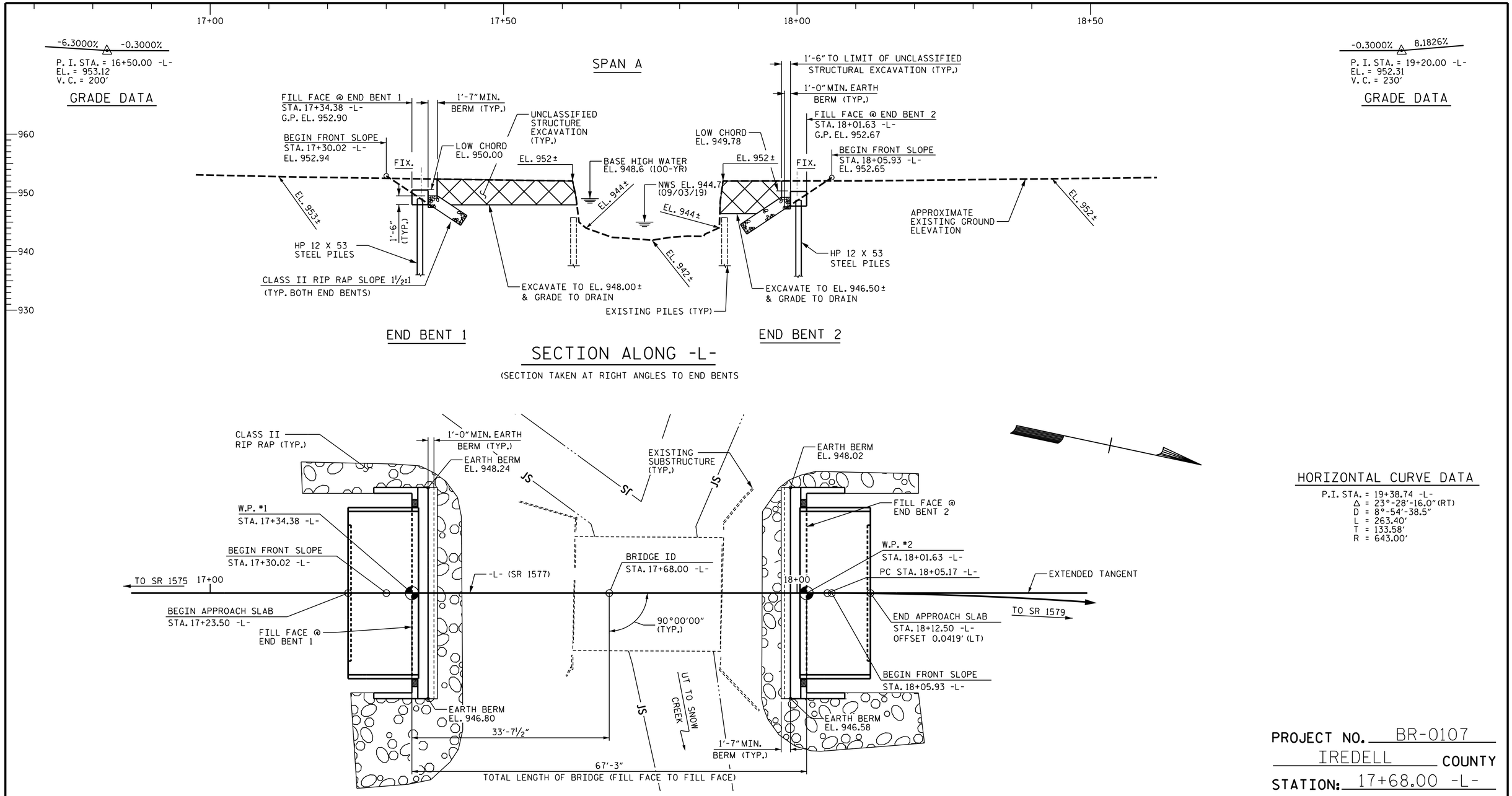
DocuSign Envelope ID: DF85830D-6EB1-4FEF-A45C-C29E6479A883



SECTION ALONG -L-

(SECTION TAKEN AT RIGHT ANGLES TO END BENTS

PLAN ALONG -L-

(PILES NOT SHOWN FOR CLARITY)

HORIZONTAL CURVE DATA

P.I. STA. = 19+38.74 -L-
Δ = 23°-28'-16.0" (RT)
D = 8°-54'-38.5"
L = 263.40'
T = 133.58'
R = 643.00'

PROJECT NO. BR-0107
IREDELL COUNTY
STATION: 17+68.00 -L-

SHEET 1 of 3 REPLACES BRIDGE NO. 131

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING

BRIDGE 131 ON SR 1577
OVER UT TO SNOW CREEK
BETWEEN SR 1575 AND SR 1579

DocuSigned by: Lisa M. Samples
5/19/2021

NORTH CAROLINA PROFESSIONAL SEAL 037031 ENGINEER LISA M SAMPLES

ms consultants, inc.
5444 Wake Park Blvd.
Suite 160
Raleigh, NC 27607
NC License Number : C-3239

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS							SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:		S-01
1			3				TOTAL SHEETS
2			4				14

DRAWN BY :	J.M. KEPICH	DATE :	10/19
CHECKED BY :	L.M. SAMPLES	DATE :	03/20
DESIGN ENGINEER OF RECORD :	L.M. SAMPLES	DATE :	03/20

$$$$$$$SYSTIME$$$$$
$$$$$$$$$$$$$$$$$$DGN$$$$$$$$$$$$$$$$$$
$$$$USERNAME$$$$