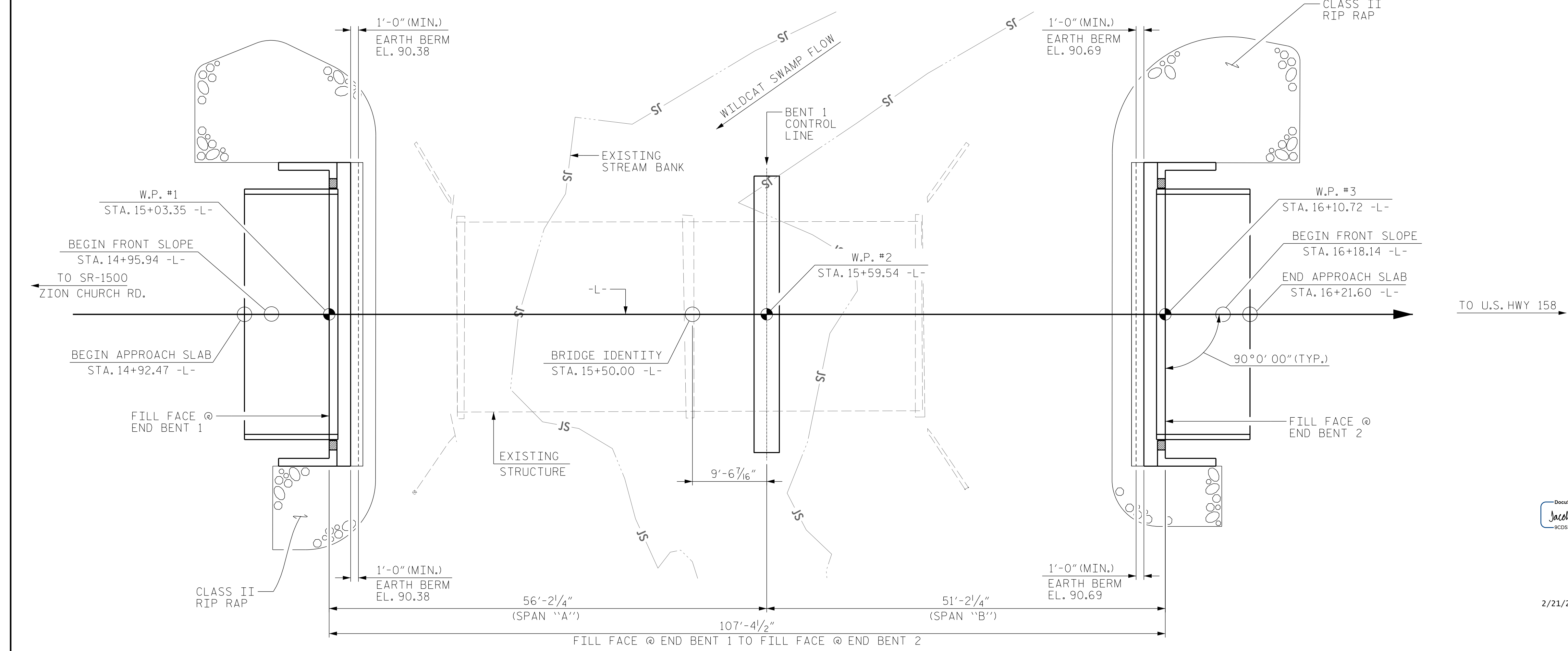
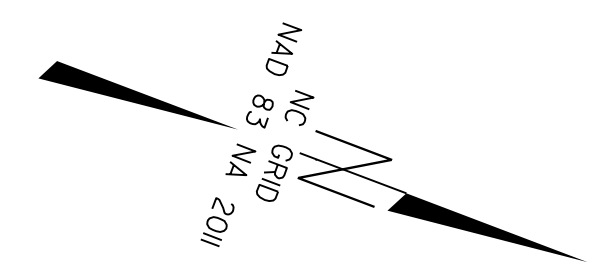


GRADE DATA -L-

PI = 11+26.00	PI = 16+72.00	PI = 19+07.00
EL. = 96.69'	EL. = 98.33'	EL. = 95.98'
VC = 155'	VC = 150'	VC = 112'

HORIZONTAL CURVE DATA -L-

PI STA. 12+28.40	PI STA. 20+17.84
Δ = 2°12' 01.5" (RT)	Δ = 5°44' 35.5" (RT)
D = 0°36' 32.0"	D = 3°30' 00.0"
L = 361.39'	L = 164.09'
T = 180.71'	T = 82.11'
R = 9,410.00'	R = 1,637.02'



I HEREBY CERTIFY THESE PLANS ARE THE AS-BUILT PLANS

PROJECT NO. 17BP.1.R.90
 NORTHAMPTON COUNTY
 STATION: 15+50.00 -L-
 SHEET 1 OF 2 REPLACES BRIDGE NO. 650015



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

GENERAL DRAWING
 FOR BRIDGE ON SR 1505 OVER
 WILDCAT SWAMP BETWEEN
 SR 1500 (ZION CHURCH RD) &
 U.S. HWY 158

DRAWN BY : FIDEL L. FLORES DATE : 12/2019
 CHECKED BY : DIEGO A. AGUIRRE DATE : 12/2019
 DESIGN ENGINEER OF RECORD: JACOB H. DUKE DATE : 12/2019

DOCUMENT NOT CONSIDERED
 FINAL UNLESS ALL
 SIGNATURES COMPLETED

2/21/2020
 301 FAYETTEVILLE ST., SUITE 1500
 RALEIGH, NC 27601 (919) 882-7839
 NC FIRM LICENSE: C-1506

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-1
1			3			TOTAL SHEETS
2			4			18