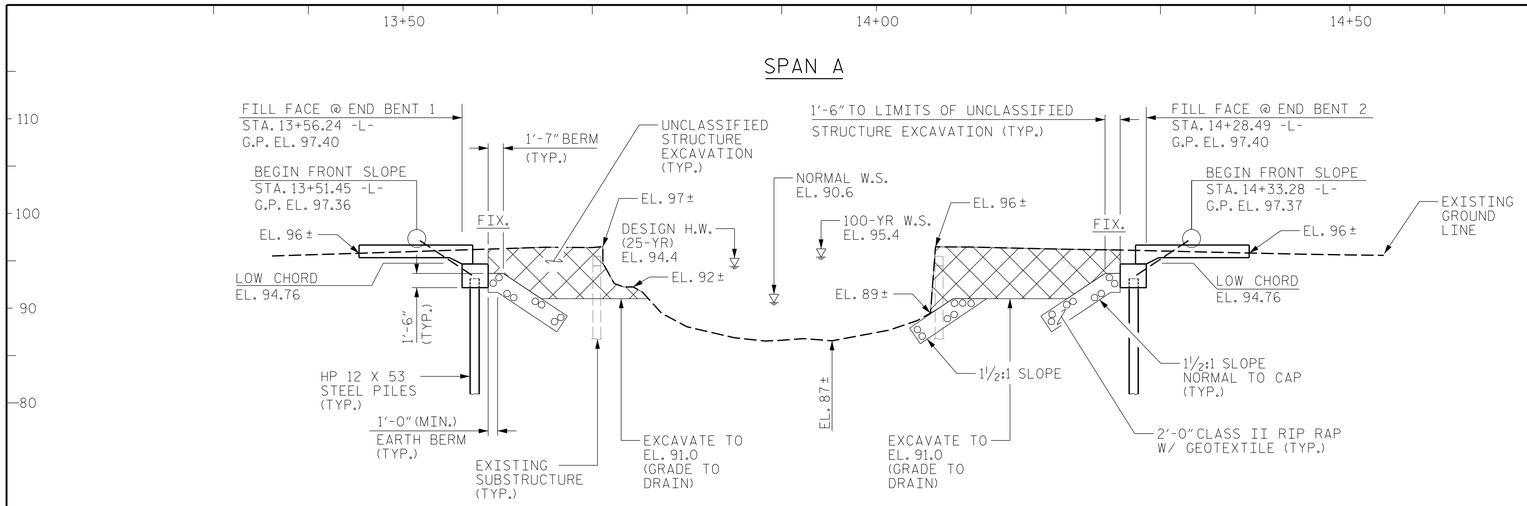
DocuSign Envelope ID: 02451AD6-F5FF-4B7D-9F6E-981870566388

F.A PROJECT: 2020001

## NOTES:

WORKLINE FROM BRIDGE SHALL BE THE ROADWAY LONG CHORD BETWEEN FILL FACE WORK POINTS AND ITS EXISTIONS.

## SPAN A




END BENT 1 — END BENT 2

## SECTION ALONG -L-

(SECTIONS AT END BENTS ARE AT RIGHT ANGLES)

(+)1.7500% △ (-)1.3000%

## GRADE DATA -L-

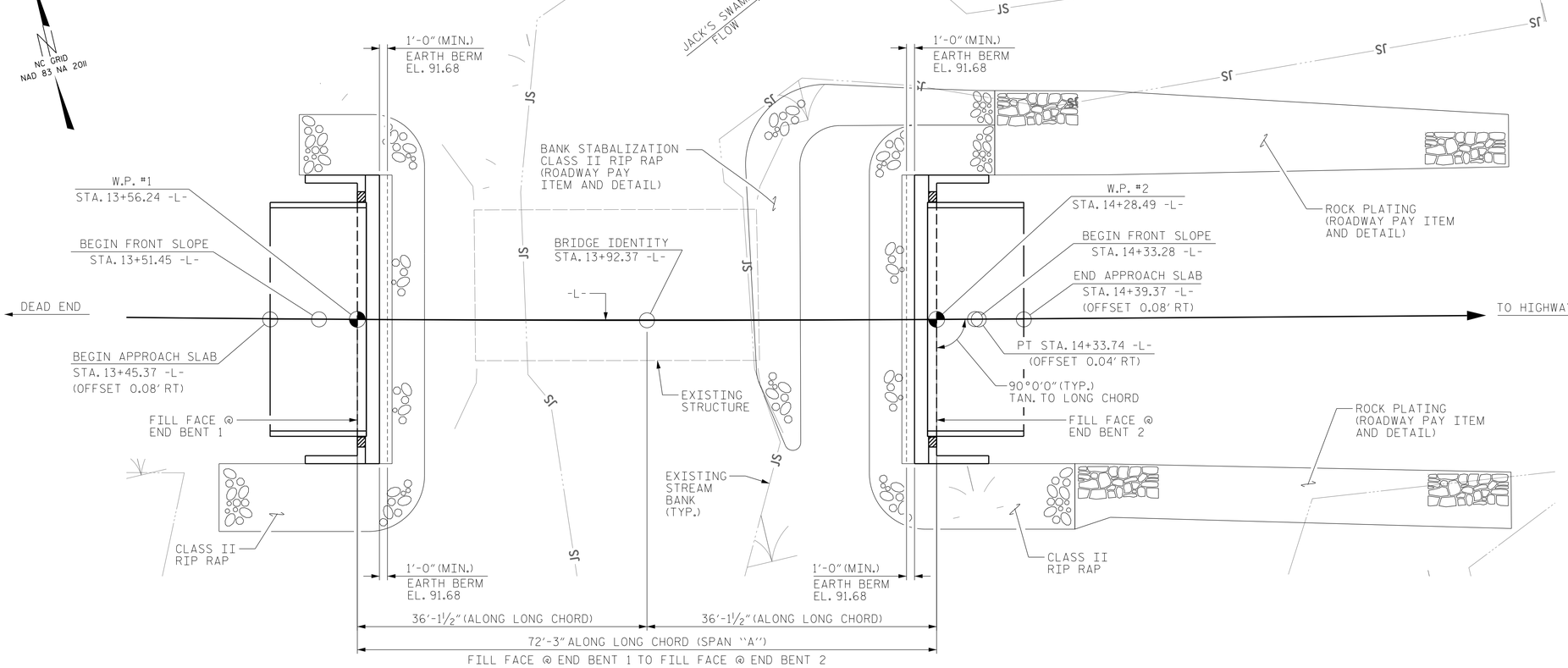
PI = 13+80.00
EL. = 98.15'
VC = 170'

## HORIZONTAL CURVE DATA -L-

PI STA. 12+91.67
△ = 2°50' 31.4"(LT)
D = 1°00' 00.0"
L = 284.21'
T = 142.13'
R = 5,729.58'

PI STA. 16+82.39
△ = 1°41' 49.4"(LT)
D = 1°00' 00.0"
L = 169.71'
T = 84.86'
R = 5,729.58'

UNCLASSIFIED STRUCTURE EXCAVATION




## PLAN

(PILES NOT SHOWN FOR CLARITY)

I HEREBY CERTIFY THESE PLANS ARE THE AS-BUILT PLANS

PROJECT NO. BR-0118

NORTHAMPTON COUNTY

STATION: STA. 13+92.37 -L-

SHEET 1 OF 2 REPLACES BRIDGE NO. 650093

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 043777 JACOB H DUKE 2/21/2020

KCA KISINGER CAMPO & ASSOCIATES
301 FAYETTEVILLE ST., SUITE 1500
RALEIGH, NC 27601 (919) 882-7839
NC FIRM LICENSE: C-1506

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

# GENERAL DRAWING

FOR BRIDGE ON SR 1203 OVER JACK'S SWAMP BETWEEN DEAD END AND US HWY 301

| REVISIONS | | | | | | SHEET NO. |
|---|---|---|---|---|---|---|
| NO. | BY: | DATE: | NO. | BY: | DATE: | S-1 |
| 1 | | | 3 | | | TOTAL SHEETS |
| 2 | | | 4 | | | 13 |

DRAWN BY : DIEGO A. AGUIRRE DATE : 12-2019
CHECKED BY : OMAR M. KHALAFALLA DATE : 12-2019
DESIGN ENGINEER OF RECORD: JACOB H. DUKE DATE : 12-2019

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

2/21/2020
BR-0118_SMU_GD01_650093.dgn
jduke