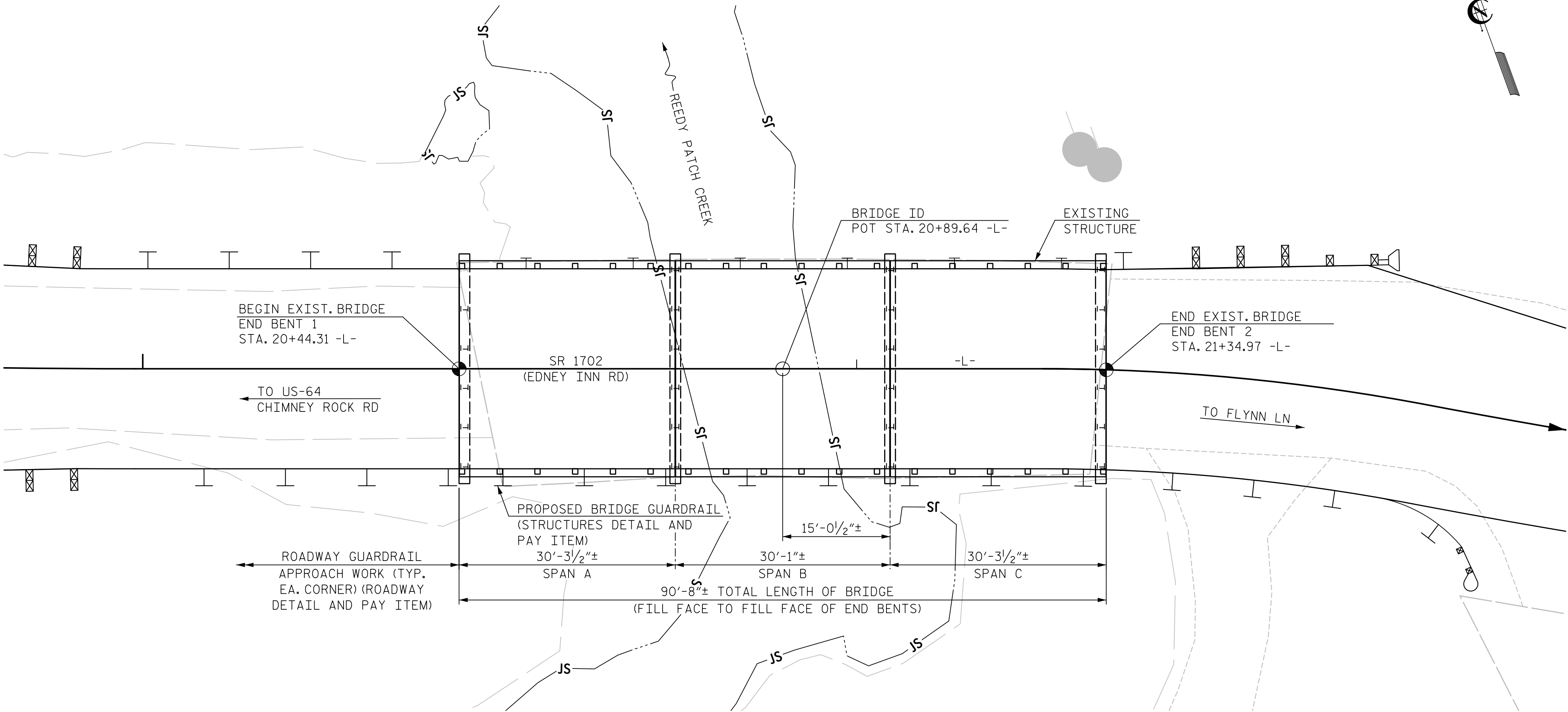


SECTION ALONG C BRIDGE



PLAN

NOTES:
GENERAL DRAWING INFORMATION IS TAKEN FROM 06/20/2024 INSPECTION REPORT, SITE VISIT, AND STANDARD PLANS.

BRIDGE ORIENTATION CONFORMS TO THE ROUTINE INSPECTION.

SCOPE OF WORK:
INSTALL TRAFFIC CONTROL MEASURES IN ACCORDANCE WITH TRAFFIC CONTROL PLANS.

REMOVE EXISTING GUARDRAIL ON THE SOUTH SIDE OF BRIDGE. TAKE CARE NOT TO DAMAGE EXISTING CORED SLAB.

REMOVE UNSOUND CONCRETE AND PROPERLY PREPARE EXISTING CORED SLABS FOR CONCRETE REPAIRS.

PROPERLY PREPARE SPALLED AREAS IN EXISTING CORED SLABS AND PERFORM CONCRETE REPAIRS.

PROPERLY PREPARE AND INSTALL NEW BRIDGE GUARDRAIL ALONG FULL LENGTH OF SOUTH SIDE OF BRIDGE.

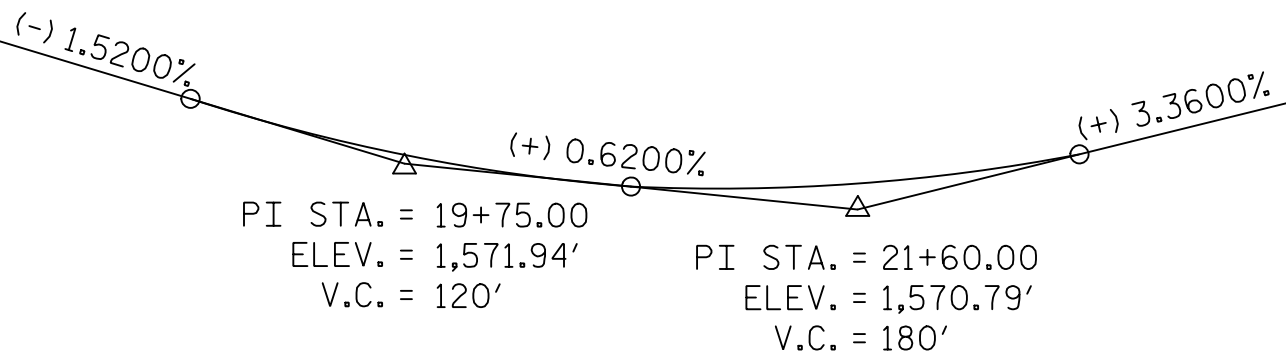
REMOVE UNSOUND CONCRETE AND PROPERLY PREPARE EXISTING BENT AREAS FOR CONCRETE REPAIRS.

PROPERLY PREPARE SPALLED AREAS IN EXISTING BENT AND PERFORM CONCRETE REPAIRS.

I HEREBY CERTIFY THAT THIS STRUCTURE
WAS REHABILITATED ACCORDING TO THESE
PLANS OR AS NOTED HEREIN.

RESIDENT ENGINEER

DATE



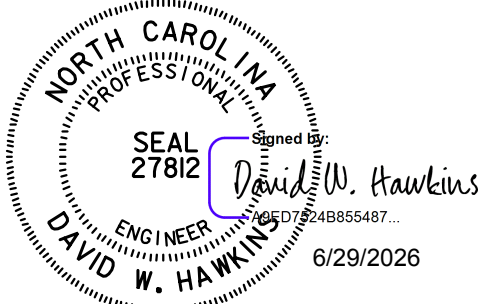
GRADE DATA -L-

PI STA. = 21+84.72
 Δ = 9°-34'-10.9"(RT)
D = 5°-43'-46.5"
L = 167.02'
T = 83.71'
R = 1,000.00'

CURVE DATA -L-

PROJECT NO. DF1834.2045330
HENDERSON COUNTY
STATION: POT 20+89.64 -L-

SHEET 1 OF 2
REHABILITATION OF
BRIDGE NO. 440197



DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

HNTB HNTB NORTH CAROLINA, P.C. NC License No. C-1554 4000 Center at North Hills Street, Suite 500, Raleigh, N.C. 27609			
DRAWN BY <u>M. WRIGHT</u>	DATE <u>12/25</u>	DWG. NO. <u>1</u>	
CHECKED BY <u>N. HART</u>	DATE <u>05/26</u>		
ENGINEER OF RECORD <u>D. HAWKINS</u>	DATE <u>05/26</u>		

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
GENERAL DRAWING FOR
BRIDGE ON SR 1702
OVER REEDY PATCH CREEK
BETWEEN US-64 AND
DIAMOND FALLS PRESERVE

REVISIONS						SHEET NO. S1-1
NO.	BY	DATE	NO.	BY	DATE	
1			3			TOTAL SHEETS 7
2			4			