

/— € BRIDGE

50'-0"(SPAN C)

## SCOPE OF WORK

- PARTIALLY REMOVE TOP OF BRIDGE DECK CONCRETE BY SCARIFICATION AND HYDRO-DEMOLITION METHODS.
- PERFORM CONCRETE DECK REPAIRS IN PREPARED AREAS.
- OVERLAY PREPARED TOP OF BRIDGE DECK WITH LATEX MODIFIED CONCRETE (LMC).
- DEMOLISH EXISTING BRIDGE DECK JOINTS.
- RECONSTRUCT BRIDGE JOINTS AND INSTALL BACKER ROD AND POURABLE SILICONE JOINT SEALANT.
- GROOVE LATEX MODIFIED CONCRETE BRIDGE DECK.
- CLEAN, REPAIR, AND PAINT EXISTING STRUCTURAL STEEL.
- CLEAN AND PAINT EXISTING BEARINGS WITH HRSCA.
- REMOVE UNSOUND CONCRETE AND PROPERLY PREPARE AREAS FOR CONCRETE AND SHOTCRETE REPAIRS.
- PERFORM CONCRETE AND SHOTCRETE REPAIRS.
- MILL AND PAVE ASPHALT ROADWAY APPROACHES.

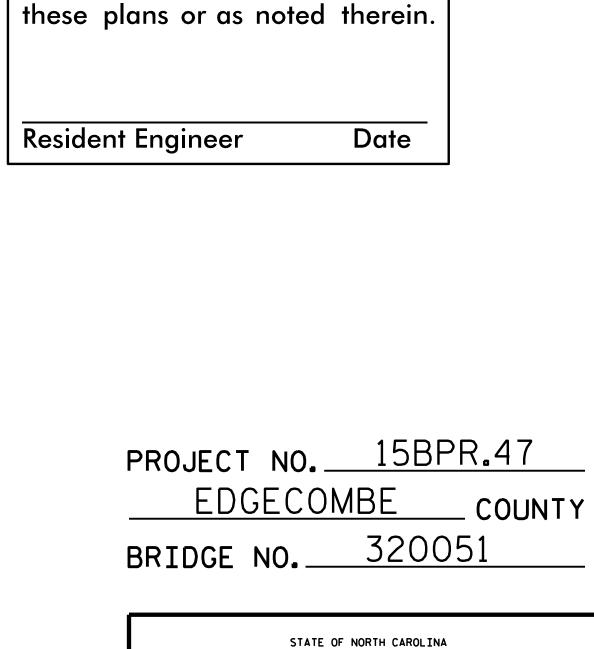
## NOTES

TO US 64\_

FILL FACE @ END BENT 2

<u>FIX.</u>

- PROFILE INFORMATION IS TAKEN FROM ORIGINAL PLANS AND THE ROUTINE INSPECTION, DATED 01/19/2021.
- BRIDGE ORIENTATION CONFORMS TO EXISTING BRIDGE PLANS.



I hereby certify that this structure

was rehabilitated according to

SEAL 030024 SEAL 29441 Kut 2.0. afor 05/26/2022

C. ABR Aster Abralia

DEPARTMENT OF TRANSPORTATION
RALEIGH GENERAL DRAWING

FOR BRIDGE OVER TAR RIVER ON NC 97 BETWEEN ROCKY MT. & US 64

REVISIONS SHEET NO. NO. BY: S1-1 DATE: DATE: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS

PLAN (COLUMNS & FOOTINGS NOT SHOWN IN PLAN VIEW FOR CLARITY.)

285'-0"(FILL FACE TO FILL FACE)

105°00′00″ (TYP.)

50'-0"(SPAN D)

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50'-0"(SPAN E)

50'-0"(SPAN F)

\_\_ DATE : <u>10/2021</u> A. Y. GODFREY DRAWN BY : . G. AYES DATE : 02/2022 CHECKED BY :

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35'-0"(SPAN A)

/FILL FACE @ →// END BENT 1 //

50'-0"(SPAN B)