

3,352'-0" TOTAL LENGTH OF BRIDGE (FILL FACE TO FILL FACE) (ALONG ← BRIDGE) 94'-0"(SPAN 30) 94'-0" (SPAN 31) BARRIER RAIL (TYP.) LIMITS OF SHOTBLASTING AND SILANE DECK TREATMENT € JOINT @ BENT 30 — € BENT 29 € BENT 31 — 입 LIMITS OF SHOTBLASTING AND SILANE DECK TREATMENT — Ç BRIDGE BRIDGE JOINT DEMOLITION BRIDGE JOINT DEMOLITION

PLAN

AS-BUILT REPAIR QUANTITY TABLE DECK SURFACE REPAIRS - SPANS 28 THROUGH 31 ESTIMATE ACTUAL SHOTBLASTING BRIDGE DECK 1,329.8 SQ. YDS. SILANE DECK TREATMENT 1,329.8 SQ. YDS. CONCRETE DECK REPAIR FOR SILANE DECK TREATMENT 0.0 SQ.FT. BARRIER RAIL REPAIRS ESTIMATE ACTUAL

O.O LIN.FT. JOINT REPAIR ESTIMATE ACTUAL BRIDGE JOINT DEMOLITION 64.0 SQ.FT.

NOTES

EPOXY RESIN INJECTION

FOR SILANE DECK TREATMENT, SEE SPECIAL PROVISIONS.

FOR CONCRETE DECK REPAIR FOR SILANE DECK TREATMENT, SEE SPECIAL PROVISIONS.

FOR SECTION B-B. SEE "JOINT REPAIR DETAILS" SHEET.

FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

FOR BRIDGE JOINT DEMOLITION, SEE SPECIAL PROVISIONS.

SHOTBLASTING AND SILANE DECK TREATMENT AREA

ERI - EPOXY RESIN INJECTION

BRIDGE JOINT DEMOLITION

SEAL 26445

P. Korey Newton

PROJECT NO. 15BPR.56 BEAUFORT \_\_\_ COUNTY BRIDGE NO. 060077

SHEET 8 OF 10

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE

TOREY NE PLAN OF SPANS

4FFE39D1431B407 SHEET NO. REVISIONS S4-15 DATE: DATE: BY: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS

S. T. SANDOR \_ DATE : <u>07/2021</u> DRAWN BY : . W.C.SMITH \_ DATE : <u>12/2021</u> CHECKED BY :

1/24/2022 R:\Structures\Plans\Bridge\_060077\404\_029\_15BPR56\_SMU\_DSR8\_015\_060077.dgn