NOTES - PROFILE INFORMATION IS TAKEN FROM ORIGINAL PLANS AND INSPECTION REPORT DATED 06/21/2021. - BRIDGE ORIENTATION CONFORMS TO EXISTING BRIDGE PLANS. SPAN A SPAN D SPAN B SPAN C FILL FACE @ END BENT 1 FILL FACE @ END BENT 2 EXP. END BENT 1 BENT 1 BENT 3 BENT 2 END BENT 2 SECTION ALONG & BRIDGE TO FACE OF CAP APPROACH APPROACH — SLAB SLAB -/ ← Ç BENT 3 © BENT 1 ── © BENT 2 TO US 117 TO SR 1606 FILL FACE @ € BRIDGE — END BENT 2 104°-25'-18" (TAN. TO CURVE) 104°-27'-37" — 104°-18'-5" ─ 104°-35'-1" -- 104°-18'-53" (TAN. TO CURVE) (TAN. TO CURVE) (TAN. TO CURVE) (TAN. TO CURVE) FILL FACE @ END BENT 1 **HI-0006** PROJECT NO.___ WILSON COUNTY $48'-1\frac{1}{2}$ " ALONG ARC (SPAN A) $64'-7\frac{7}{8}$ " ALONG ARC (SPAN B) 67'-3¹³/₁₆" ALONG ARC (SPAN C) 58'-3" ALONG ARC (SPAN D) 970250 BRIDGE NO. ___ 238'- $4\frac{3}{16}$ " ALONG ARC (FILL FACE TO FILL FACE) MILE POST - 139.2 SCOPE OF WORK STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION **PLAN** RALEIGH - PREPARE BRIDGE DECK BY SHOTBLASTING METHODS. I HEREBY CERTIFY THAT THIS STRUCTURE WAS REHABILITATED SEAL 030024 GENERAL DRAWING ACCORDING TO THESE PLANS OR AS NOTED HEREIN. (FOOTINGS, COLUMNS & PILES NOT SEAL 29441 - PLACE SILANE DECK TREATMENT. SHOWN IN PLAN VIEW FOR CLARITY) FOR BRIDGE ON US 264 BYPASS WESTBOUND OVER CSX RAILROAD AND SR 1612 BETWEEN US 117 AND SR 1606 NOINEER AND BOOKS OF THE PROPERTY OF THE PROPE - DEMOLISH EXISTING BRIDGE DECK JOINTS. Aster Abraha - RECONSTRUCT BRIDGE JOINTS WITH ELASTOMERIC CONCRETE AND INSTALL BACKER ROD AND POURABLE SILICONE JOINT SEALANT. RESIDENT ENGINEER DATE 07/12/2022 07/12/2022 SHEET NO. REVISIONS DATE: 2/2022 DATE: 5/2022 G. AYES S5-1 NO. BY: DATE: DATE: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED DRAWN BY : A. G. ABRAHA TOTAL SHEETS CHECKED BY : _ DESIGN ENGINEER OF RECORD: ___ _ DATE : _____ 7/11/2022 S:\DPG1\Division4\HI-0006\Plans\970250\405_001_HI-0006_SMU_GD_S5-1_970250.dgn aabraha