NOTES SPAN A SPAN B SPAN C SPAN D GENERAL DRAWING INFORMATION IS TAKEN FROM THE ORIGINAL PLANS AND THE ROUTINE INSPECTION REPORT DATED 8/16/2018. BRIDGE ORIENTATION CONFORMS TO EXISTING BRIDGE EXP. FIX. EXP. EXP. FIX. FIX. FIX. EXP. SCOPE OF WORK PARTIALLY REMOVE TOP OF BRIDGE DECK CONCRETE BY SCARIFICATION AND SHOTBLASTING METHODS. FILL FACE @ END BENT 2 FILL FACE @ \_ END BENT 1 OVERLAY PREPARED TOP OF BRIDGE DECK WITH POLYESTER POLYMER CONCRETE (PPC). - 18'-2" VERT. CLEARENCE ^~ ™ || || 18'-1" VERT. CLEARENCE REMOVE EXISTING JOINT MATERIAL AND INSTALL FOAM JOINTS. REMOVE EXISTING JOINT MATERIAL AND INSTALL POURABLE SILICONE JOINTS. APPROX. EXIST. שוחור שוחוד GROOVE PPC BRIDGE DECK. GROUND LINES || || || | | | |  $\Pi$   $\Pi$   $\Pi$ REMOVE DEBRIS FROM TOP OF EXISTING END BENT AND BENT CAPS AND APPLY EPOXY COATING. END BENT 1 BENT 1 BENT 2 BENT 3 END BENT 2 REMOVE UNSSOUND CONCRETE AND PROPERLY PREPARE EXISTING END BENT AND BENT AREAS FOR SHOTCRETE AND CONCRETE REPAIR. SECTION ALONG & BRIDGE SURFACE PREPARATION AND PAINTING OF GIRDER ENDS AND BEARINGS. € JOINT \_\_\_ @ BENT 1 — € JOINT @ BENT 3 4-4223 **APPROACH** SLAB € JOINT\_ @ BENT 2 **APPROACH** FILL FACE @-END BENT 1 SLAB \_FILL FACE @ END BENT 2 TO SILAS CREEK PKWY. /— € BRIDGE TO BURKE MILL RD. -71°-20'-41.0" (TYP.) TO STATESVILLE c::<u>;</u>; PROJECT NO. I-5795 FORSYTH \_\_\_ COUNTY 12'-0" 87'-4" 45'-11" 12'-0" 44'-5" 87'-4" APPROACH SLAB APPROACH SLAB SPAN B SPAN C SPAN D BRIDGE NO. 330441 SPAN A 265'-0"(FILL FACE TO FILL FACE) STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION PLAN GENERAL DRAWING SEAL F 031583 SEAL 22005 BRIDGE ON US-158 OVER I-40 PASINCINEER NOINEER S I HEREBY CERTIFY THAT THIS STRUCTURE WAS REHABILITATED ACCORDING TO THESE PLANS OR AS NOTED HEREIN. A. Keith Parchal RESIDENT ENGINEER DATE SHEET NO **REVISIONS** NO. BY: DATE: S2-01 DATE: BY: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS J. A. TILLMAN DATE : 10/2019 DRAWN BY : \_ \_ DATE : <u>4/2020</u> H. A. LOCKLEAR CHECKED BY : \_