AS-BUILT REPAIR QUANTITY TABLE NOTES: INCIDENTAL MILLING ESTIMATE ACTUAL PROPOSED VARIABLE DEPTH ASPHALT CONCRETE SURFACE INCIDENTAL MILLING - EXISTING APPROACH ASPHALT PAVEMENT TO BE MILLED AS NECESSARY TO ATTAIN MINIMUM 11/2" DEPTH OF NEW ASPHALT PAVEMENT. NEW ASPHALT PAVEMENT SHALL BE OF THICKNESS NECESSARY TO PROVIDE A SMOOTH TRANSITION COURSE, TYPE S9.5C AT AN AVERAGE RATE OF 112 LBS. 1402 SY INCIDENTAL MILLING PER SQ. YD. PER 1"DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 1"OR GREATER THAN 2"IN DEPTH. BETWEEN THE ROADWAY AND THE BRIDGE DECK. THE NEW ASPHALT PAVEMENT THICKNESS 197 TON ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C MAY EXCEED $1\frac{1}{2}$ " due to settlement of the existing approach. 11.9 TON ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C (C1) ASPHALT BINDER FOR PLANT MIX FOR NEW ASPHALT PLACEMENT, SEE STANDARD SPECIFICATIONS. GRADE MAY BE ADJUSTED BY THE ENGINEER TO ENSURE PROPER TIE-IN AT THE END BENTS. 200'-0" (ASPHALT MILLING AND RESURFACING) ➤ I-40 EB END BENT 1 — € BENT 1 BEGIN APPROACH SLAB 200'-0" (ASPHALT MILLING AND RESURFACING) ➤ I-40 EB ---FILL FACE @ END BENT 2 L BENT 3 END APPROACH SLAB EXISTING WIDTH PROJECT NO. I-5915B BEGIN/END — CATAWBA — (L EXISTING ROADWAY _ COUNTY PROPOSED GRADE — 17Ø177 BRIDGE NO. __ --- GRADE POINT ---EXISTING PAVEMENT ·------EXIST. EXIST. STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION ASPHALT — APPROACH ROADWAY PAVEMENT KEY-IN DETAIL FOR BOTH END BENTS ROADWAY SECTION BEGIN/END BRIDGE MILLING AND RESURFACING SHEET NO REVISIONS S3-6 DATE: DATE: FIDEL L.FLORES _ DATE : <u>0</u>1/2022 DRAWN BY : ___ OCUMENT NOT CONSIDERED 301 FAYETTEVILLE ST., SUITE 1500 TOTAL SHEETS _ DATE : <u>01/2022</u>

FINAL UNLESS ALL

SIGNATURES COMPLETED

RALEIGH, NC 27601 (919) 882-7839

NC FIRM LICENSE: C-1506

JACOB H. DUKE

DESIGN ENGINEER OF RECORD: <u>DIEGO A.AGUIRRE</u> DATE: <u>01/2022</u>