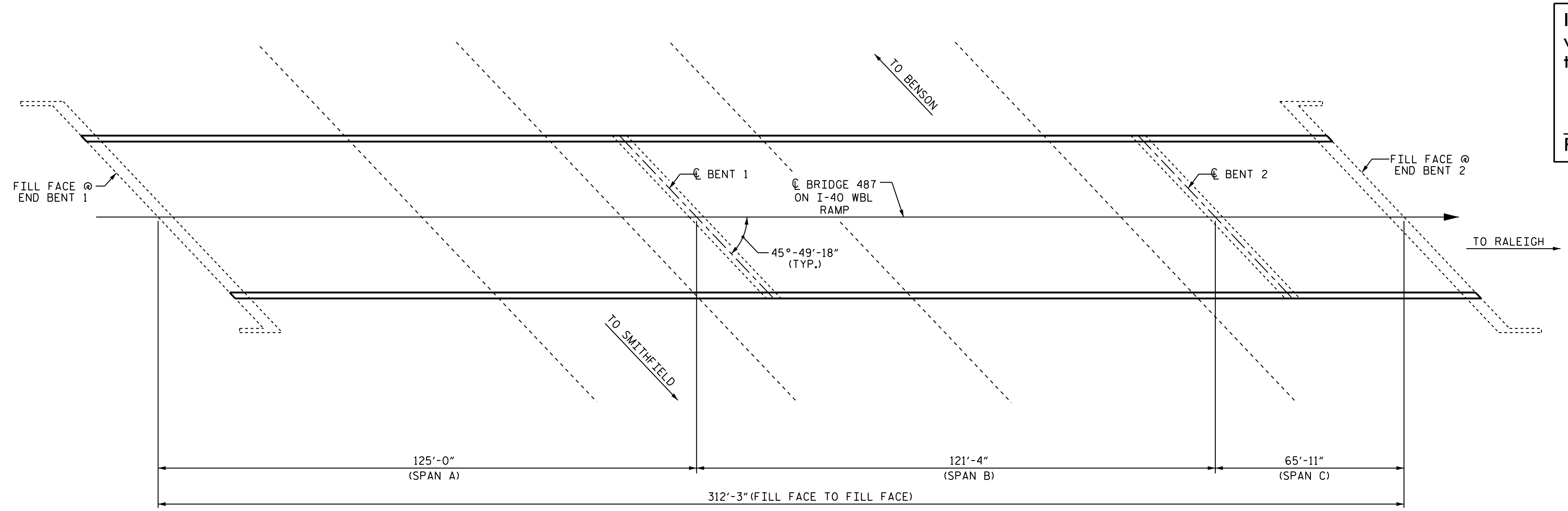


ELEVATION
(SECTION ALONG ϕ ROADWAY)



- SCOPE OF WORK**
- PARTIALLY REMOVE BRIDGE DECK CONCRETE BY SCARIFICATION AND SHOTBLASTING METHODS.
 - DEMOLISH EXISTING BRIDGE DECK JOINTS.
 - PERFORM DECK REPAIRS IN PREPARED AREAS.
 - OVERLAY PREPARED BRIDGE DECK WITH POLYESTER POLYMER CONCRETE.
 - RECONSTRUCT BRIDGE JOINTS AND INSTALL SILICONE JOINT SEALS.
 - GROOVE POLYESTER POLYMER CONCRETE.
 - SUBSTRUCTURE REPAIRS USING EPOXY RESIN INJECTION AND SHOTCRETE.
 - EPOXY COATING OF TOP OF CAPS.
 - PAINTING EXISTING WEATHERING STEEL GIRDER ENDS.

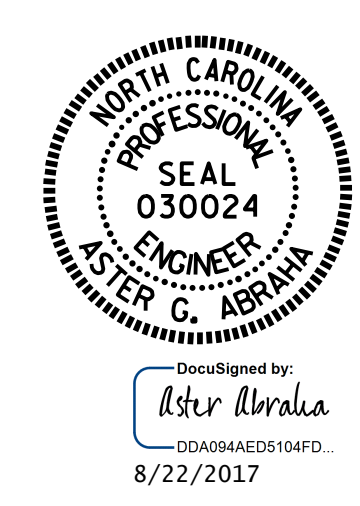


PLAN
(COLUMNS & FOOTINGS NOT SHOWN IN PLAN VIEW FOR CLARITY)

I hereby certify that this structure was rehabilitated according to these plans or as noted therein.

Resident Engineer _____ Date _____

PROJECT NO. I-5781
JOHNSTON COUNTY
 BRIDGE NO. 487



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
GENERAL DRAWING
 FOR BRIDGE ON
 I-40 WBL RAMP
 OVER I-95

DRAWN BY : M. K. BEARD / S. T. SANDOR DATE : 06/2017
 CHECKED BY : W. C. SMITH DATE : 06/2017

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			S-23
2			4			69