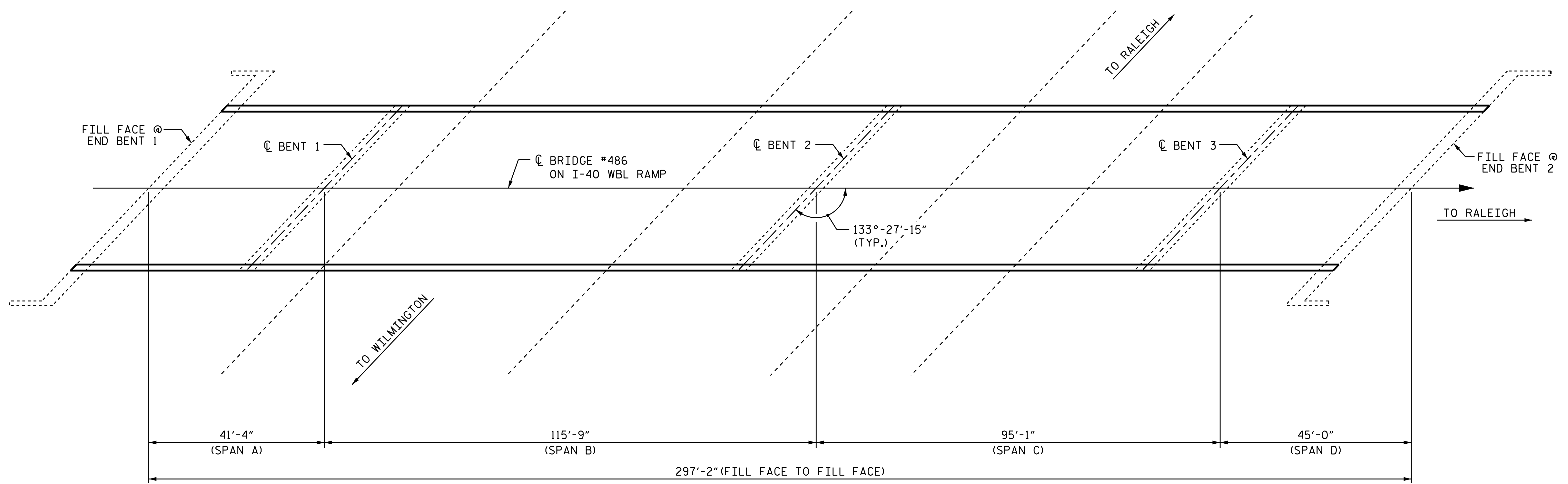


- SCOPE OF WORK**
- PARTIALLY REMOVE BRIDGE DECK CONCRETE BY SCARIFICATION AND SHOTBLASTING METHODS.
  - DEMOLISH EXISTING BRIDGE DECK JOINTS.
  - PERFORM DECK REPAIRS IN PREPARED AREAS.
  - OVERLAY PREPARED BRIDGE DECK WITH POLYESTER POLYMER CONCRETE.
  - RECONSTRUCT BRIDGE JOINTS AND INSTALL SILICONE 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.

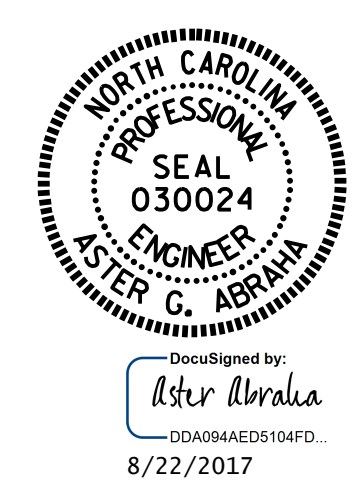


**PLAN**  
(COLUMNS & FOOTINGS NOT SHOWN IN PLAN VIEW FOR CLARITY)

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. 486



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

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-16
2			4			69