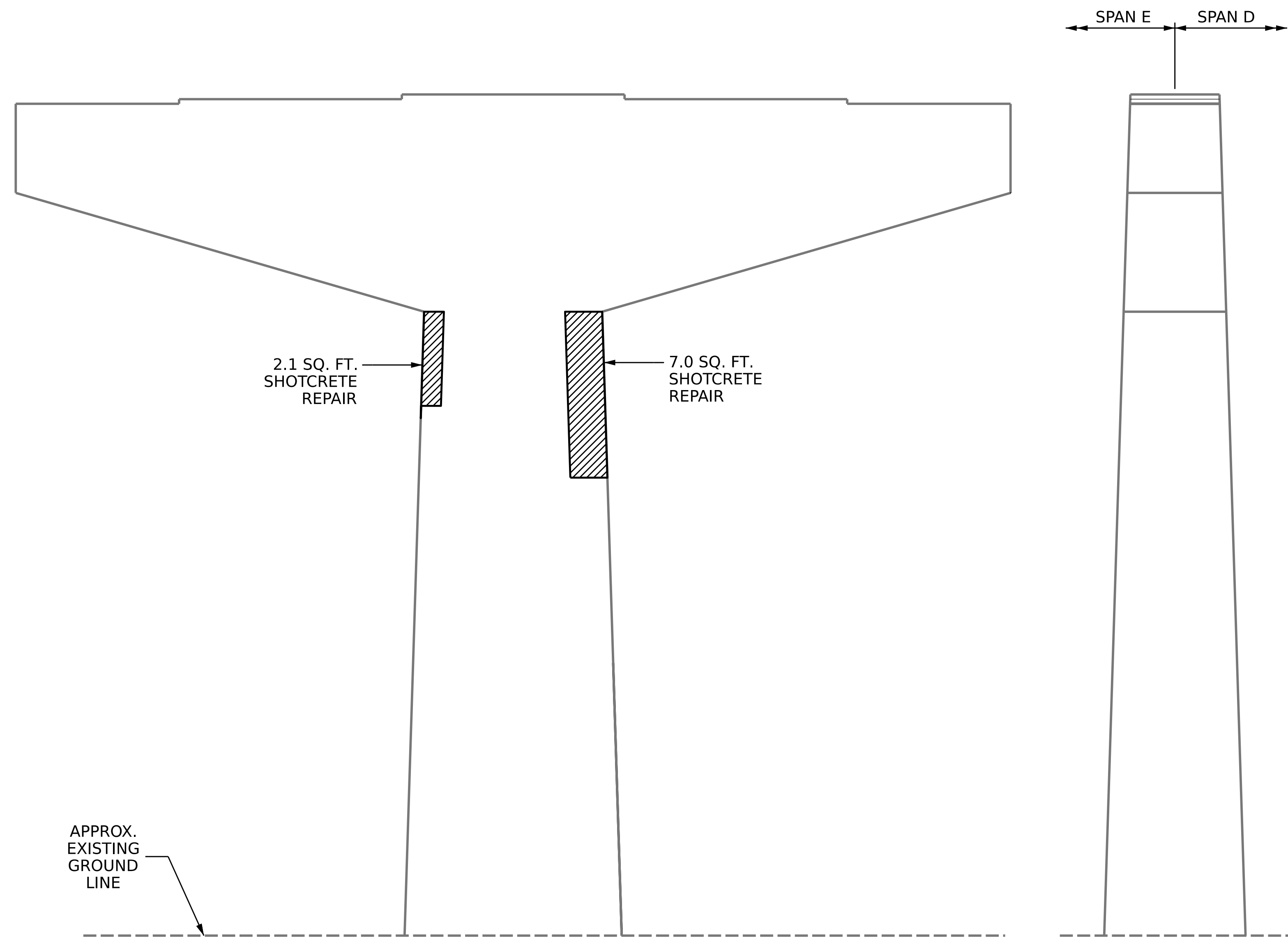


| | | | | |
|--|--|--|--|--|
| | | | | |
|--|--|--|--|--|

SPAN E
SPAN D

PLAN - BOTTOM OF CAP



ELEVATION - SPAN E VIEW

END VIEW
(RIGHT SIDE)

AS-BUILT REPAIR QUANTITY TABLE

| BENT 4 SPAN E FACE | QUANTITIES | | | |
|-----------------------|------------|-----------|---------|-----------|
| | ESTIMATE | | ACTUAL | |
| SHOTCRETE REPAIRS | AREA SF | VOLUME CF | AREA SF | VOLUME CF |
| CAP | 0.0 | 0.0 | | |
| COLUMN | 9.1 | 4.6 | | |
| EPOXY RESIN INJECTION | | LIN. FT. | | LIN. FT. |
| CAP | | 0.0 | | |
| COLUMN | | 0.0 | | |

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MINIMUM OF 1" BEHIND REBAR AND MINIMUM OF 2" CLEARANCE TO SAWCUT. FOR REPAIR DETAILS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.

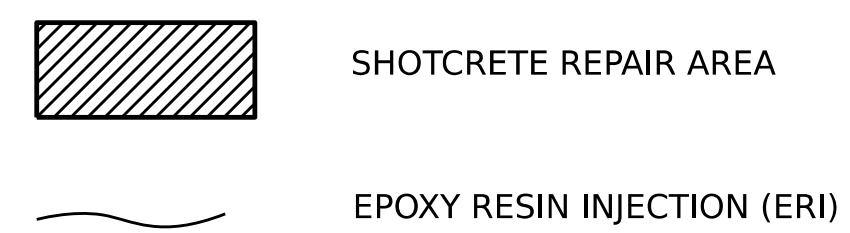
NOTES:

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER WILL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATIONS AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE AS-BUILT REPAIR QUANTITY TABLE.

FOR SHOTCRETE REPAIRS, SEE SPECIAL PROVISIONS.

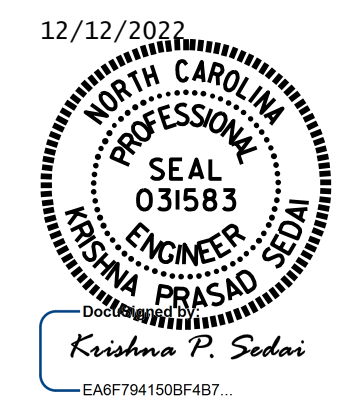
FOR EPOXY RESIN INJECTION, SEE SPECIAL PROVISIONS.

FOR CAP AND COLUMN REPAIR DETAILS, SEE "TYPICAL CAP AND COLUMN REPAIR DETAILS" SHEET.



PROJECT NO. **15BPR.61**
CHEROKEE COUNTY
 BRIDGE NO. **190009**

SHEET 2 OF 2



STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH

**BENT 4
 SPAN E FACE**

DRAWN BY : A. SORSENGINH DATE : 6/2022
 CHECKED BY : S. AGUILA HERNANDEZ DATE : 6/2022

| NO. | REVISIONS | | | NO. | REVISIONS | | | SHEET NO. |
|-----|-----------|-------|--|-----|-----------|-------|--|-----------------|
| | BY: | DATE: | | | BY: | DATE: | | |
| 1 | | | | 3 | | | | S1-23 |
| 2 | | | | 4 | | | | TOTAL SHEETS 25 |

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED