

INTERSTATE 40 WEST BOUND

73'-6"(SPAN B)

PLAN

141'-6"(FILL FACE TO FILL FACE)

- € BENT 1

36'-6"(SPAN A)

TO CLYDE

-60°00′00′′ (TYP.)

FILL FACE @ END BENT 2

PROJECT NO. I-5756 HAYWOOD COUNTY 224

BRIDGE NO. SHEET 1 OF 2

SEAL 3 32492

. WOINEEP

3/21/2016

STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

GENERAL DRAWING FOR BRIDGE ON I-40 WBL OVER SR 1364 (IRON DUFF ROAD)

REVISIONS S-56 DATE: DATE: DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED TOTAL SHEETS 122

SCOPE OF WORK

FILL FACE @ END BENT 1

TO TENNESSEE

- CLEAN, PAINT AND REPAIR STEEL I-BEAMS AND BEARINGS.
- EPOXY INJECTION OF CONCRETE CRACKS.
- CLEAN AND REPAIR REBAR IN CONCRETE REPAIR AREAS.
- PERFORM SHOTCRETE REPAIRS IN PREPARED AREAS.
- PERFORM SHOTCRETE REPAIRS IN PREPARED AREAS.
- PARTIALLY REMOVE BRIDGE DECK CONCRETE BY SCARIFICATION AND HYDRO-DEMOLITION METHODS.
- DEMOLISH EXISTING BRIDGE DECK JOINTS.
- OVERLAY PREPARED BRIDGE DECK WITH LATEX MODIFIED CONCRETE.
- CONSTRUCT CONCRETE HEADERS AT END BENTS.
- RECONSTRUCT BRIDGE JOINTS AND INSTALL JOINT SEALS.
- GROOVE LATEX MODIFIED CONCRETE BRIDGE DECK.

R.Z. DEAN

J.YANNACCONE

DRAWN BY :

CHECKED BY :

I HEREBY CERTIFY THAT THIS STRUCTURE WAS REHABILITATED ACCORDING TO THESE PLANS OR AS NOTED HEREIN.

€ BENT 2

31'-6" (SPAN C)

RESIDENT ENGINEER

OK

DATE : 09/15 DATE : 11/15