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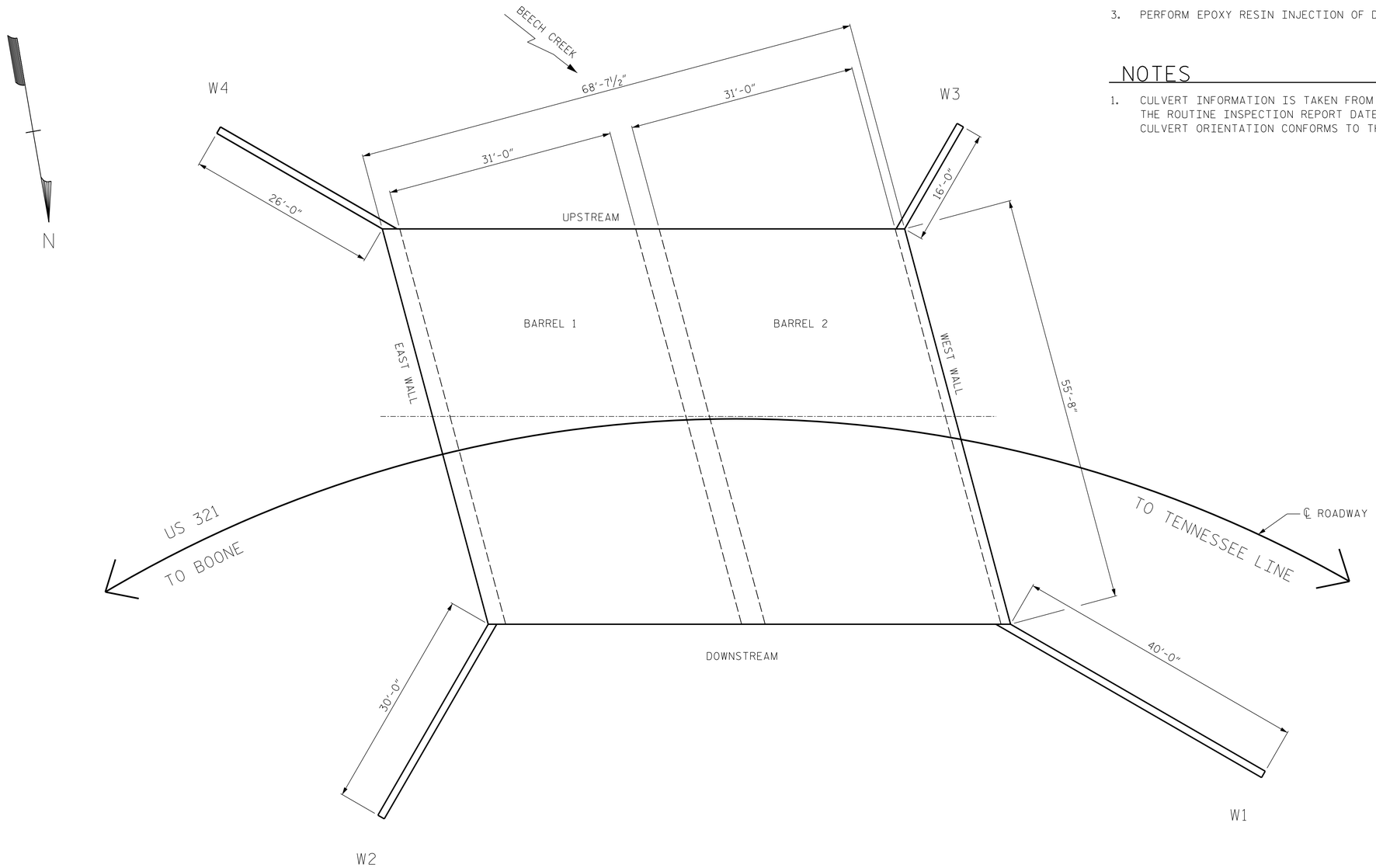
SCOPE OF WORK

1. REMOVE UNSOUND CONCRETE AND PREPARE FOR SHOTCRETE AND/OR CONCRETE REPAIR AREAS.
2. PERFORM SHOTCRETE AND/OR CONCRETE REPAIRS IN PREPARED AREAS.
3. PERFORM EPOXY RESIN INJECTION OF DESIGNATED CONCRETE CRACKS.

NOTES

1. CULVERT INFORMATION IS TAKEN FROM THE ORIGINAL PLANS AND THE ROUTINE INSPECTION REPORT DATED MAY 10, 2017. THE CULVERT ORIENTATION CONFORMS TO THE BRIDGE INSPECTION REPORT.



PLAN

PROJECT NO. 15BPR.32

AVERY COUNTY

STRUCTURE: 050002

SHEET 1 OF 6

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

RESIDENT ENGINEER DATE

ENGINEER OF RECORD
12/12/2018

NORTH CAROLINA PROFESSIONAL SEAL 15431 ENGINEER THOMAS K. KOCH

DocuSigned by: Thomas K. Koch

WETHERILL ENGINEERING

1223 Jones Franklin Rd.
Raleigh, N.C. 27606
Bus: 919 851 8077
Fax: 919 851 8107
LICENSE NO. F-0377

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

GENERAL DRAWING
30' x 19' REINFORCED
CONCRETE DOUBLE ARCH CULVERT
ON US 321 OVER BEECH CREEK

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

DRAWN BY : A. KLINK DATE : 07-18
CHECKED BY : T. KOCH DATE : 08-18

P:\2018\18153.22_15BPR.32 NCDOT Culvert Preservation\DGN\AVERY 050002\Avery 2 CULVERT PLAN.dgn
12/12/2018 1:51:19 PM