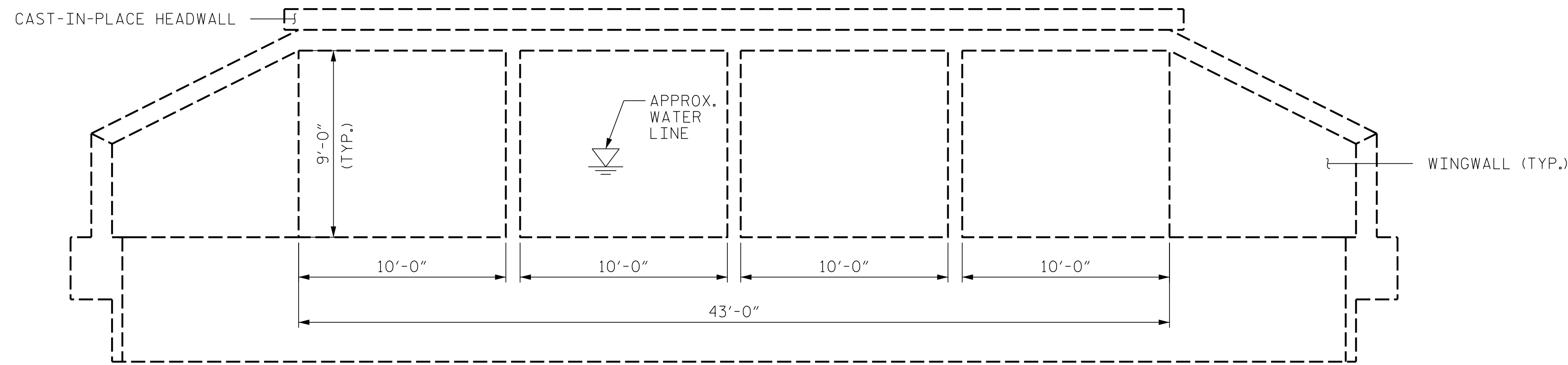


SCOPE LEGEND:

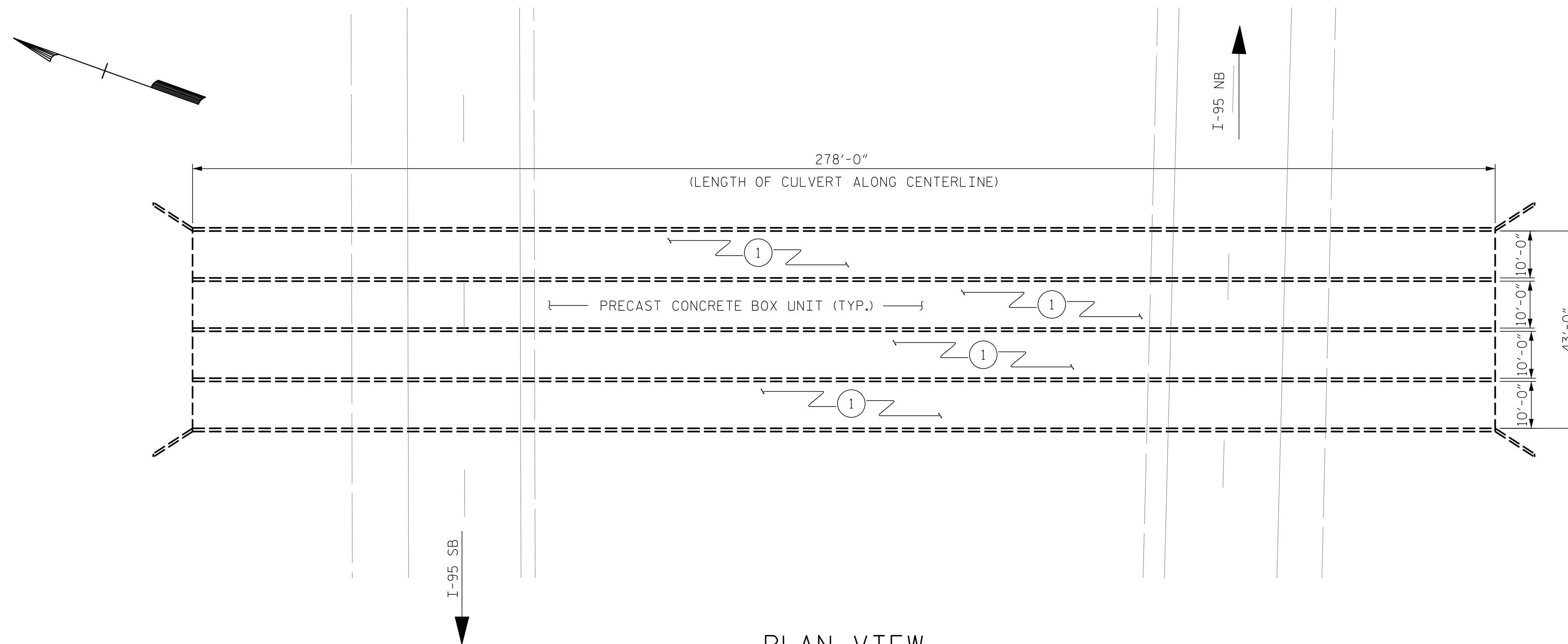
- ① CULVERT BARREL EPOXY RESIN INJECTION

NOTES:

- KEEP A MINIMUM OF THREE (3) BARRELS OPEN AT ALL TIMES.
- WATERTIGHT BARRIER TO BE PROVIDED BY THE CONTRACTOR TO ALLOW EMPTYING OF THE WATER FROM THE BARRELS DURING CONSTRUCTION WORK (TYPICAL AT BOTH END OF THE CULVERT). FURNISH, INSTALL, AND MAINTAIN THE BARRELS THROUGHOUT EACH PHASE OF CONSTRUCTION.
- IN THE EVENT OF AN IMPENDING STORM, CLEAR ALL BARRELS THAT HAVE BEEN BLOCKED FOR THE WORK TO PROVIDE FULL OPENING FOR THE WATERWAY AS DIRECTED BY THE ENGINEER.



ELEVATION NORMAL TO SKEW



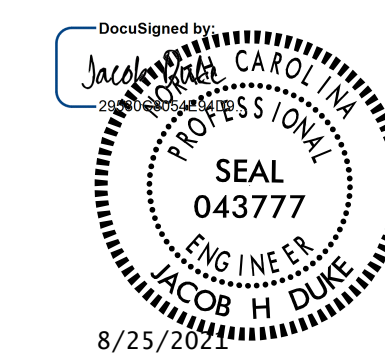
PLAN VIEW

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

RESIDENT ENGINEER _____ DATE _____

FOR INFORMATION PURPOSES ONLY:
SHEET PILE WALL
ADDED AT TOE WALL
TO MITIGATE SCOUR

PROJECT NO. I-5939
ROBESON COUNTY
BRIDGE NO. 770089



KCA
KISINGER CAMPO & ASSOCIATES
301 FAYETTEVILLE ST., SUITE 1500
RALEIGH, NC 27601 (919) 882-7839
NC FIRM LICENSE: C-1506

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
GENERAL DRAWING
FOR QUAD BARREL CULVERT
CARRYING I95 OVER
ASHPOLE SWAMP

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			55-1
2			4			2

NOTES:

GENERAL DRAWING INFORMATION IS TAKEN FROM THE ORIGINAL PLANS AND THE MOST UP TO DATE ROUTINE INSPECTION REPORT DATED 02/25/2019.
BRIDGE ORIENTATION CONFORMS TO THE EXISTING BRIDGE PLANS/ ROUTINE INSPECTION.

DRAWN BY : JACOB H. DUKE DATE : 06/2021
CHECKED BY : FIDEL L. FLORES DATE : 06/2021
DESIGN ENGINEER OF RECORD: JACOB H. DUKE DATE : 06/2021

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED