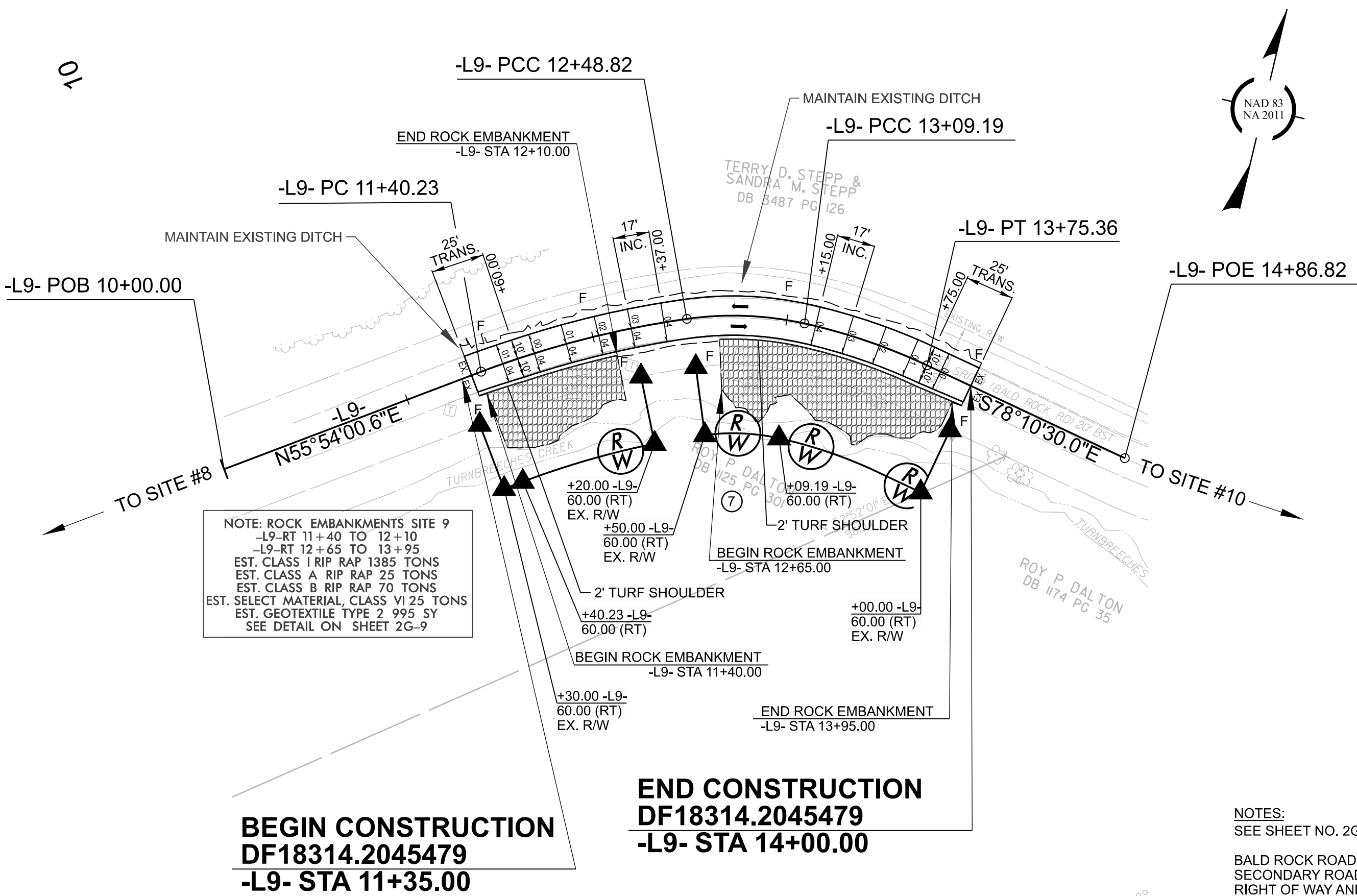
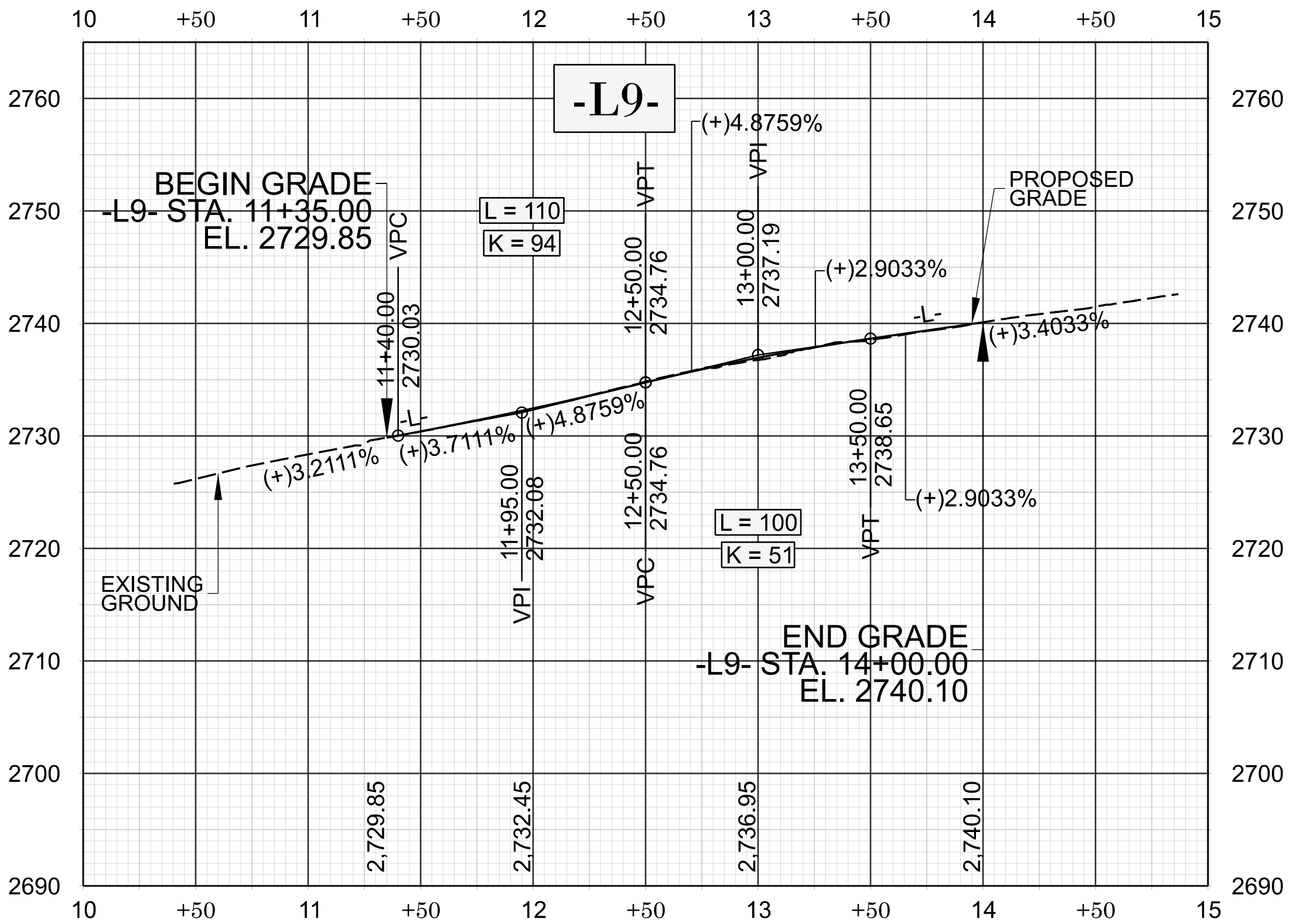


11/14/23



NOTES:
SEE SHEET NO. 2G-9 FOR GEOTECH DETAILS.
BALD ROCK ROAD (SR1710) SHALL BE RECONSTRUCTED UTILIZING THE EXISTING SECONDARY ROAD AGREEMENTS ALREADY IN PLACE EXCEPT WHERE PROPOSED RIGHT OF WAY AND EASEMENTS ARE SHOWN ON THE PLANS.

-L9-		
CUR DATA -L9-	CUR DATA -L9-	CUR DATA -L9-
P/c 11+94.74	P/c 12+79.33	P/c 13+42.41
$\Delta c = 12^{\circ}41'49.8''$ (RT)	$\Delta c = 20^{\circ}35'29.2''$ (RT)	$\Delta c = 12^{\circ}38'10.3''$ (RT)
$D = 11^{\circ}41'34.9''$	$D = 34^{\circ}06'16.7''$	$D = 19^{\circ}05'54.9''$
$L_c = 108.59$	$L_c = 60.38$	$L_c = 66.16$
$T_c = 54.52$	$T_c = 30.52$	$T_c = 33.22$
$R = 490$	$R = 168$	$R = 300$
$SE = 0.04$	$SE = 0.04$	$SE = 0.04$
$RO = 68$	$RO = 68$	$RO = 68$



DF18314.
2045479

FINAL | 12

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
HENDERSON COUNTY

HIGHWAY DIVISION 14

ROADWAY DESIGN
ENGINEER

7/29/2025

SEAL
039234

ENGINEER
J. HONEYCUTT

Signed by:
J. Honeycutt

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

HYDRAULICS
ENGINEER

7/29/2025

SEAL
049338

ENGINEER
Erik P. Aadiyand

Signed by:
Erik P. Aadiyand

PREPARED BY

KCA

KISINGER CAMPO
& ASSOCIATES

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