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PROJECT REFERENCE NO.	SHEET NO.
17BP.14.R.137	2A-1

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 26960 ENGINEER

DocuSigned by: Kelly A. McGregor
1/23/2017

PAVEMENT DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 20134 ENGINEER

DocuSigned by: Ronald W. Mahaffey
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1/23/2017

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

TYPICAL SECTION NO. 1

USE TYPICAL SECTION NO. 1

–L– STA. 11+00.00 (BEGIN PROJECT) TO 12+96.20 (BEGIN BRIDGE)
–L– STA. 14+18.80 (END BRIDGE) TO 16+75.00 (END PROJECT)

USE INSET A

FROM –L– STA. 12+70 RT TO BEGIN APPROACH SLAB

TYPICAL SECTION NO. 2

USE TYPICAL SECTION NO. 2

–L– STA. 12+96.20 (BEGIN BRIDGE) TO STA. 14+18.80 (END END BRIDGE)

Wedging Detail

Detail Showing Method of Wedging

	FINAL PAVEMENT SCHEDULE
C1	PROP. APPROX. 3″ ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
C2	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1″ DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 1½″ IN DEPTH OR GREATER THAN 2″ IN DEPTH.
E1	PROP. APPROX. 4″ ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
E2	PROP. VAR. DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1″ DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 3″ IN DEPTH OR GREATER THAN 5½″ IN DEPTH.
R	SHOULDER BERM GUTTER (SEE NCDOT STANDARD DRAWING NO. 846.01)
T	EARTH MATERIAL
U	EXISTING PAVEMENT
W	PROPOSED WEDGING (SEE APPROPRIATE DETAILS)

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE

1/23/2017
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(Basic material)