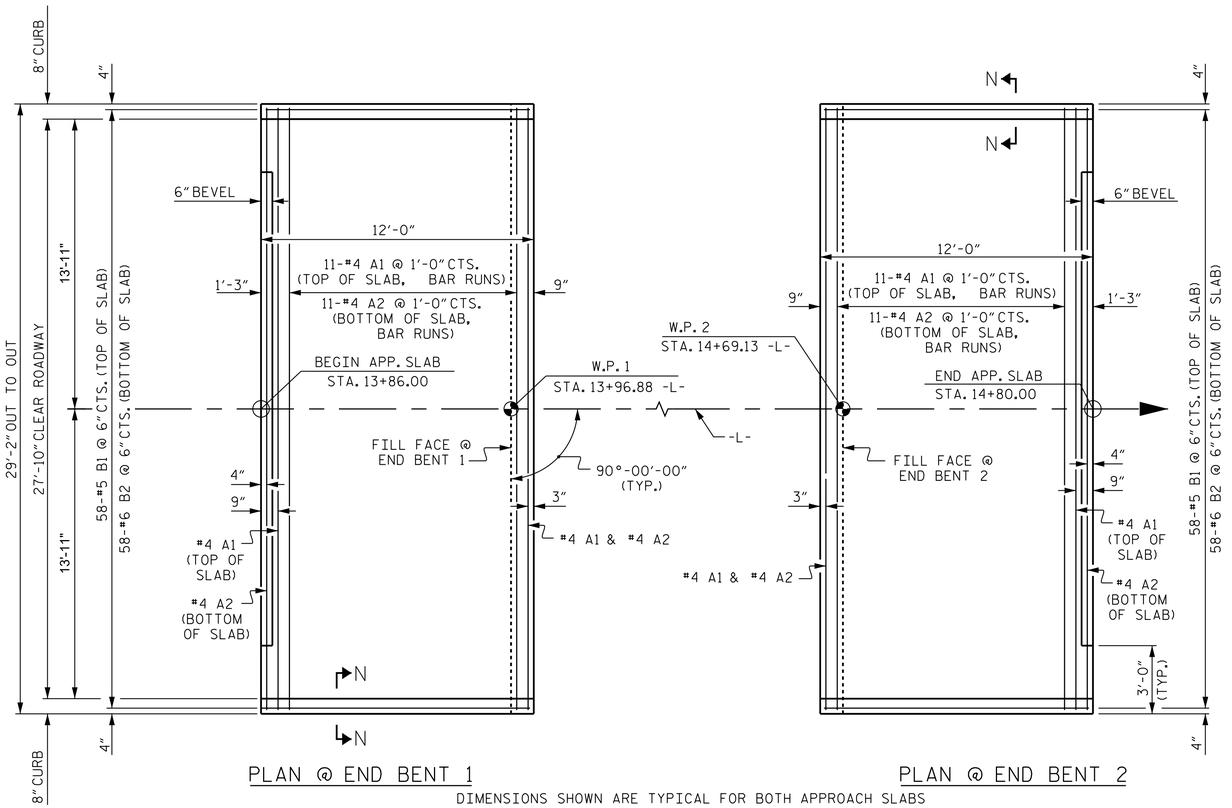
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PLAN @ END BENT 1 PLAN @ END BENT 2

DIMENSIONS SHOWN ARE TYPICAL FOR BOTH APPROACH SLABS

NOTES

FOR BRIDGE APPROACH FILL, SEE ROADWAY PLANS.

AREA BETWEEN THE WINGWALL AND APPROACH SLAB SHALL BE GRADED TO DRAIN THE WATER AWAY FROM THE FILL FACE OF THE BRIDGE AND SHALL BE PAVED. SEE ROADWAY PLANS.

APPROACH SLAB GROOVING IS NOT REQUIRED.

BILL OF MATERIAL

APPROACH SLAB AT EB 1

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
✱A1	13	#4	STR	28'-8"	249
✱A2	13	#4	STR	28'-8"	249
✱B1	58	#5	STR	11'-0"	665
✱B2	58	#6	STR	11'-6"	1002

✱ EPOXY COATED REINFORCING STEEL LBS. 2,165

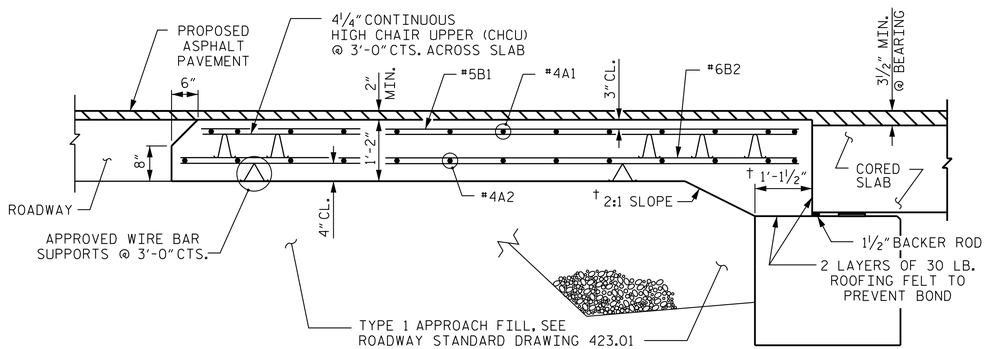
CLASS AA CONCRETE C.Y. 17.8

APPROACH SLAB AT EB 2

BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
✱A1	13	#4	STR	28'-8"	249
✱A2	13	#4	STR	28'-8"	249
✱B1	58	#5	STR	11'-0"	665
✱B2	58	#6	STR	11'-6"	1002

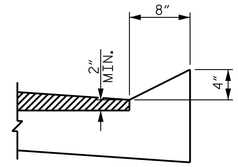
✱ EPOXY COATED REINFORCING STEEL LBS. 2,165

CLASS AA CONCRETE C.Y. 17.8



† NORMAL TO END BENT

SECTION THRU SLAB



SECTION N-N

SPLICE LENGTHS		
BAR SIZE	EPOXY COATED	UNCOATED
#4	1'-11"	1'-7"
#5	2'-5"	2'-0"
#6	3'-7"	2'-5"

PROJECT NO. BP1.R014.1

TYRRELL COUNTY

STATION: 14+33.00 -L-

SHEET 1 OF 1

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
STANDARD

BRIDGE APPROACH SLAB FOR PRESTRESSED CONCRETE CORED SLAB

(SUB-REGIONAL TIER)

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-15
1			3			TOTAL SHEETS
2			4			16

STD. BAS6

ASSEMBLED BY: J.E. HAGENBUSH DATE : 01/28/26
CHECKED BY : J.T. KELVINGTON DATE : 01/28/26

DRAWN BY : KMM 3-08
CHECKED BY : GM 3-08

REV. 06/19 MAA/THC
REV. 08/19 BNB/THC
REV. 07/23 BNB/SNM

DESIGN ENGINEER OF RECORD: J.T. KELVINGTON DATE : 03/26/26

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NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 13406 JOSEPH T. KELVINGTON
4/29/2026

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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