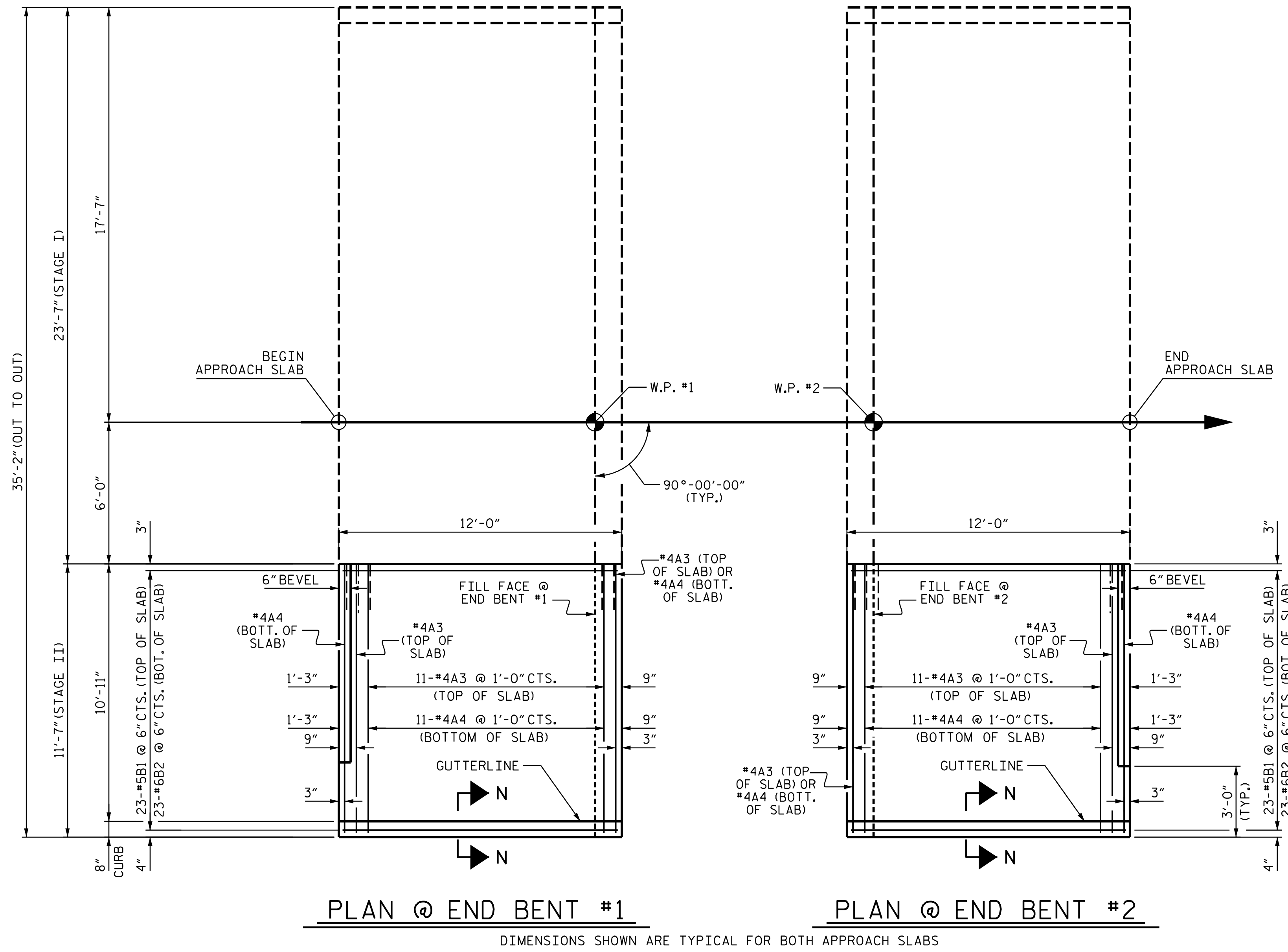


NOTES

FOR NOTES SEE SHEET 1 OF 2.
 FOR TEMPORARY BERM AND DRAINAGE DETAILS, SEE SHEET 1 OF 2.
 FOR SECTION THROUGH SLAB, SEE SHEET 1 OF 2.
 FOR SECTION N-N, SEE SHEET 1 OF 2.

BILL OF MATERIAL - STAGE II					
FOR ONE APPROACH SLAB					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT
* A3	13	#4	STR	11'-3"	98
A4	13	#4	STR	11'-3"	98
* B1	23	#5	STR	11'-2"	268
B2	23	#6	STR	11'-8"	403
REINFORCING STEEL				LBS.	501
* EPOXY COATED REINFORCING STEEL				LBS.	366
CLASS AA CONCRETE				C. Y.	6.6

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



PLAN @ END BENT #1

PLAN @ END BENT #2

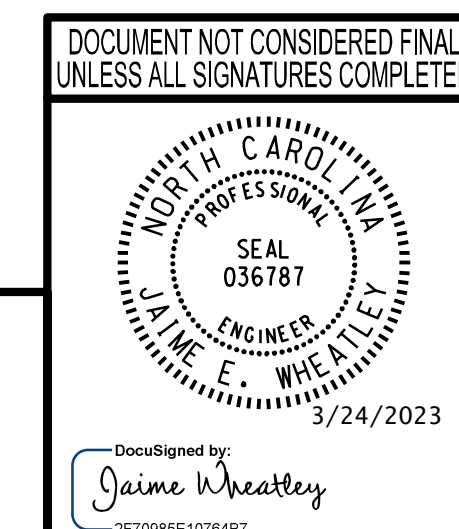
DIMENSIONS SHOWN ARE TYPICAL FOR BOTH APPROACH SLABS

PROJECT NO. B-5893
MITCHELL COUNTY
 STATION: 12+89.50 -L-

SHEET 2 OF 2

STATE OF NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 RALEIGH
 BRIDGE APPROACH SLAB
 FOR PRESTRESSED CONCRETE
 CORED SLAB UNIT
 (SUB-REGIONAL TIER)
 90° SKEW

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	TOTAL SHEETS
1			3			S-24
2			4			24



wsp
 WSP USA Inc.
 434 FAYETTEVILLE STREET
 SUITE 1500
 RALEIGH, NC 27601
 TEL: 1.919.836.4040
 LICENSE NO. F-0165

3/24/2023
 J:\188906R-14 B-5893 BRIDGE 19 over Cub Creek Structures\2.0 Drafting\00Nets\101_049_B5893_SMU_AS2.dgn

DESIGNED BY: J. WHEATLEY DATE: MAR 2023
 DRAWN BY: J. WHEATLEY DATE: MAR 2023
 CHECKED BY: T. KIRSCHBAUM DATE: MAR 2023
 DESIGN ENGINEER OF RECORD: J. WHEATLEY DATE: MAR 2023