

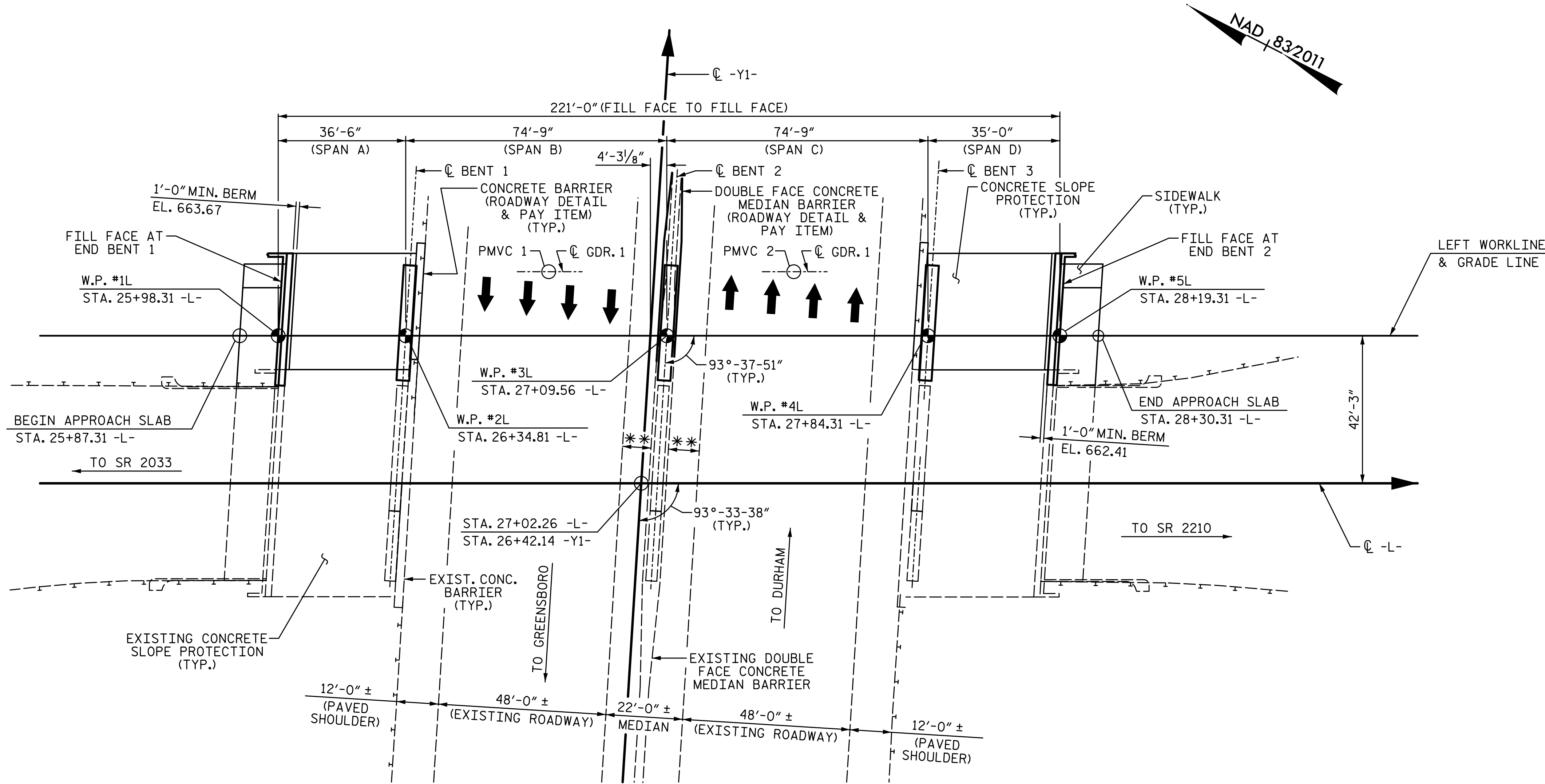
(+0.4401% (-)1.2000%

PVI STA. 26+83.15 -L-
EL. = 668.74
VC = 160'

*** LEFT GRADE DATA**
(LEFT WORKLINE)
(42'-3" LEFT OF C SURVEY -L-)

* LEFT GRADE DATA SHOWN HAS BEEN DEVELOPED FOR THE PURPOSE OF MATCHING PROPOSED STRUCTURE TO EXISTING STRUCTURE AND CONSTRUCTION OF PROPOSED BRIDGE AND APPROACH SLABS. THE GRADE DATA SHOWN IS ONLY INTENDED FOR THE CONSTRUCTION OF PROPOSED STRUCTURE PORTIONS OF THIS PROJECT.

SECTION ALONG LEFT WORKLINE & GRADE LINE
(SECTIONS @ END BENTS AND BENTS ARE @ RIGHT ANGLES)



PLAN

(PMVC = POINT OF MINIMUM VERTICAL CLEARANCE)
(PROPOSED PILES AND DRILLED PIERS NOT SHOWN FOR CLARITY)
(EXISTING PILES AND SPREAD FOOTINGS NOT SHOWN FOR CLARITY)

** 8'-0" ± MINIMUM HORIZONTAL CLEARANCE FROM
EDGE OF ROADWAY TO FACE OF BARRIER.

PMVC 1
STA. 26+75.76 -L-
OFFSET 60.58 FT. LT.
EL. 647.23

PMVC 2
STA. 27+45.90 -L-
OFFSET 60.58 FT. RT.
EL. 646.72

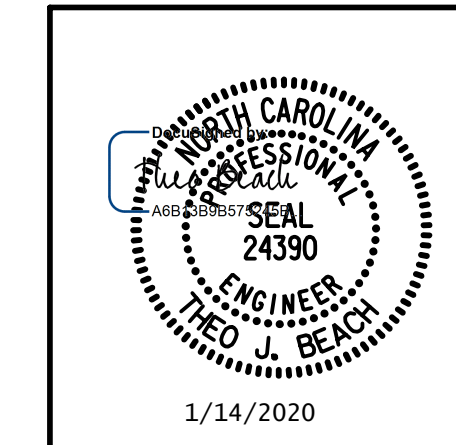
PROJECT NO. I-5711
ALAMANCE COUNTY
STATION: STA. 27+02.26 -L-

SHEET 1 OF 4 WIDENING OF BRIDGE #177

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH
GENERAL DRAWING
FOR BRIDGE ON MEBANE OAKS
ROAD OVER I-40/I-85
BETWEEN SR 2033 AND SR 2210
LEFT WIDENING

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S-1
1			3			TOTAL SHEETS
2			4			89

PLANS PREPARED BY:
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LICENSURE NO. C-2521



DRAWN BY: S.D. COOPER DATE: 1-20
CHECKED BY: T. BEACH DATE: 1-20
DESIGN ENGINEER OF RECORD: T. BEACH DATE: 1-20

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

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