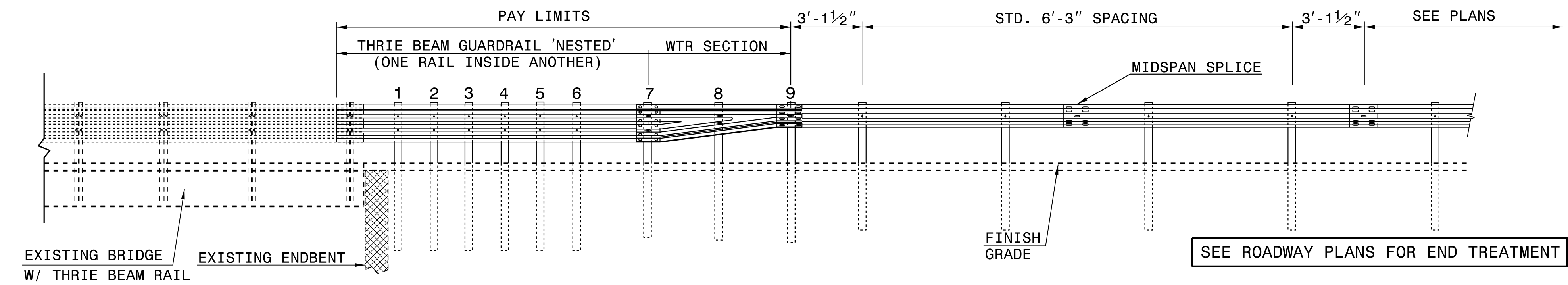


STATE OF NORTH CAROLINA
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DIVISION OF HIGHWAYS
RALEIGH, N.C.

ENGLISH DETAIL DRAWING FOR
**TEMPORARY TYPE III MODIFIED- SHOP CURVED
STRUCTURE ANCHOR UNIT**

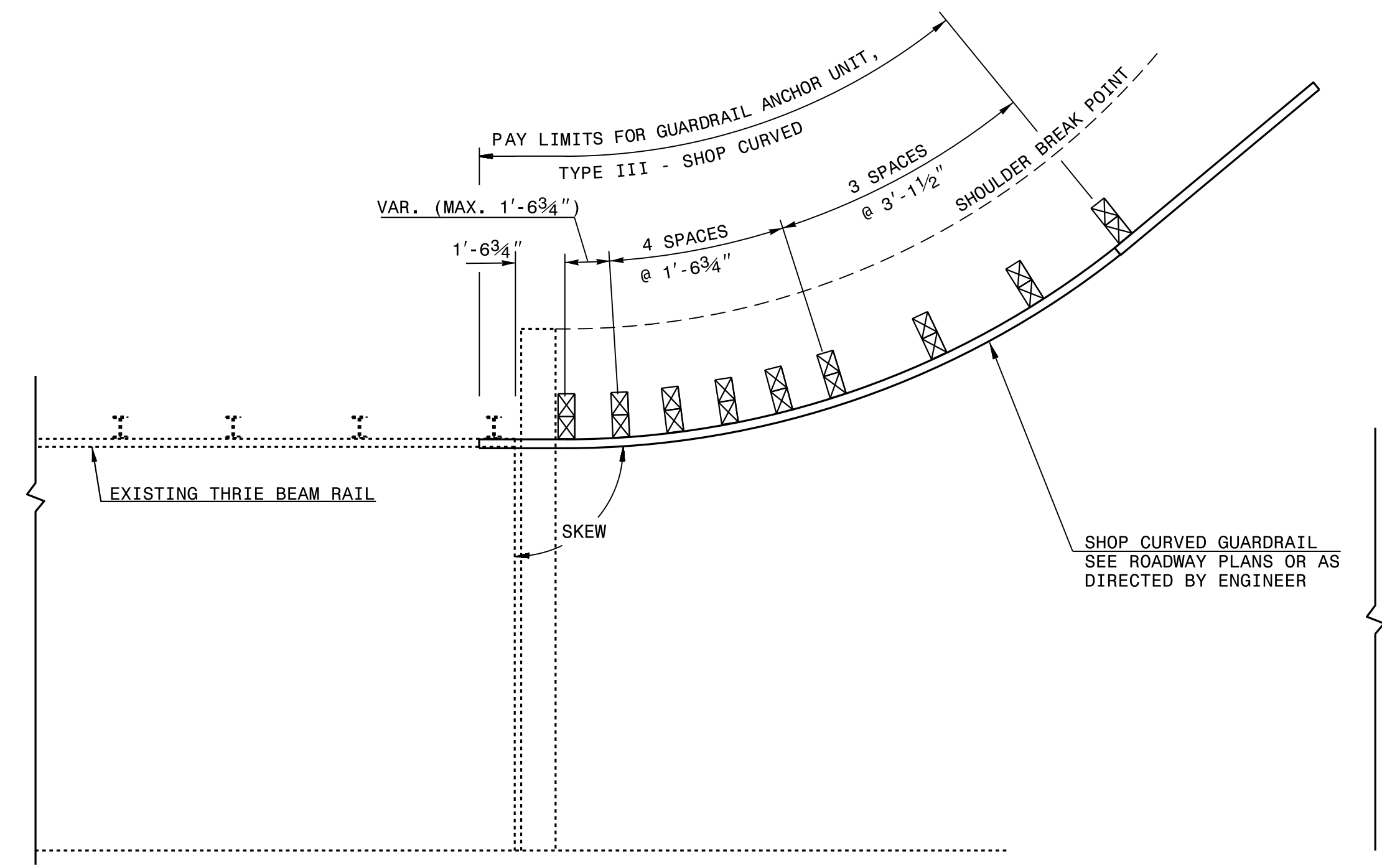
SHEET 1 OF 1
TYPE III SC



ELEVATION

NOTE:

- *POST NOT REQUIRED FOR SKEW ANGLES GREATER THAN 150° OR LESS THAN 30° UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- CONNECT TYPE III MODIFIED TO EXISTING THRIE BEAM BRIDGE RAIL AT THE FIRST BRIDGE RAIL POST.
- MEASURE GUARDRAIL HEIGHT FROM THE TOP OF ADJACENT SURFACE (SHOULDER, BERM, OR GUTTER).
- USE NO STEEL POSTS WITHIN THE GUARDRAIL ANCHOR UNIT LIMITS.
- LAP JOINTS IN THE DIRECTION OF TRAFFIC FLOW.
- SEE STANDARD 862.03 SHEET 2 FOR POST SECTIONS 1 THRU 9.



PLAN VIEW

**GUARDRAIL ANCHOR UNIT, TEMPORARY TYPE III MODIFIED- SHOP CURVED
FOR ATTACHMENT TO RAIL ON BRIDGE**

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ENGLISH DETAIL DRAWING FOR
**TEMPORARY TYPE III MODIFIED- SHOP CURVED
STRUCTURE ANCHOR UNIT**

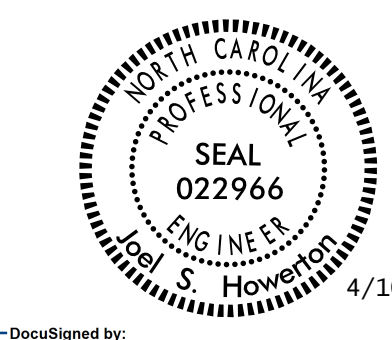
SHEET 1 OF 1
TYPE III SC

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

**CONTRACT STANDARDS
AND DEVELOPMENT UNIT**
Office 919-707-6950 FAX 919-250-4119

SEE PLATE FOR TITLE

ORIGINAL BY: E.E.Ward DATE: 4-4-02
MODIFIED BY: K.A.Kempf DATE: 3-07-18
CHECKED BY: DATE:
FILE SPEC.: jhowerton\guardrail\31inguardrail\typeiiiisc.dgn



DocuSigned by:
Joel S. Howerton
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4/10/2018

07-MAR-2018 15:32 S:\Contract\Special Details\howerton\guardrail\31 inch Guardrail\type_iii_sc.dgn k Kempf AT CSD-292596

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