

MEDIAN DIVIDER GUARDRAIL TERMINAL NOTES

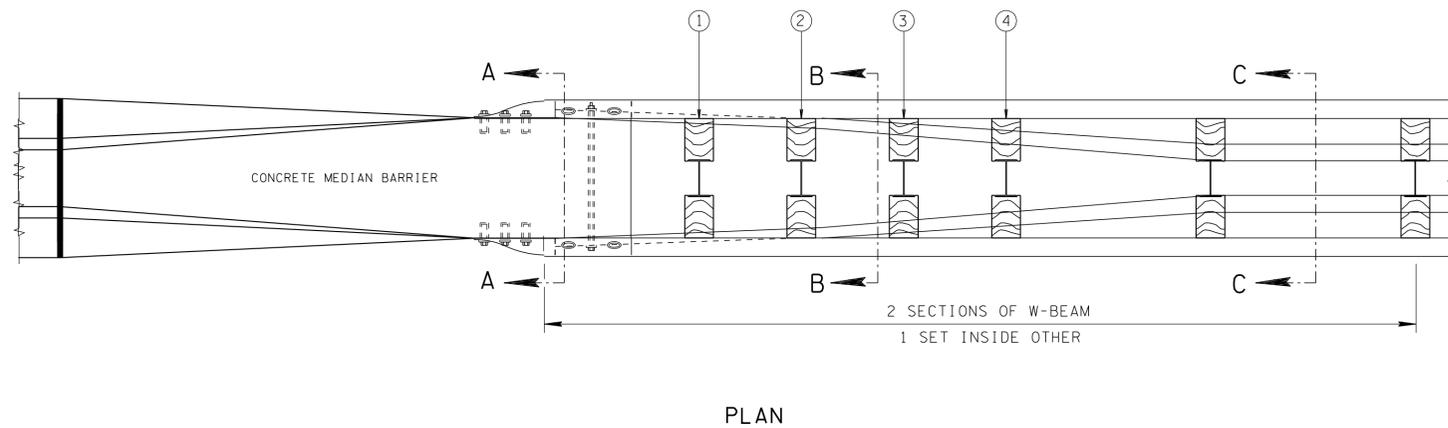
① AN APPROVED NCHRP 350 CRASH CUSHION OR GUARDRAIL TERMINAL SHALL BE USED FOR TERMINATING MEDIAN DIVIDER METAL - BEAM GUARDRAIL AND CONCRETE MEDIAN BARRIER WALL.

Ⓐ WHEN TERMINATING GUARDRAIL WITHIN THE CLEAR ZONE A NON - GATING CRASH CUSHION OR GUARDRAIL TERMINAL SUCH AS A QUAD - GUARD, REACT 350 OR EQUAL SHALL BE USED.

Ⓑ WHEN TERMINATING GUARDRAIL OUTSIDE THE CLEAR ZONE A GATING OR NON - GATING CRASH CUSHION OR GUARDRAIL TERMINAL SHALL BE USED. EXAMPLES OF GATING TERMINALS ARE A CAT, A BRAKEMASTER OR EQUAL.

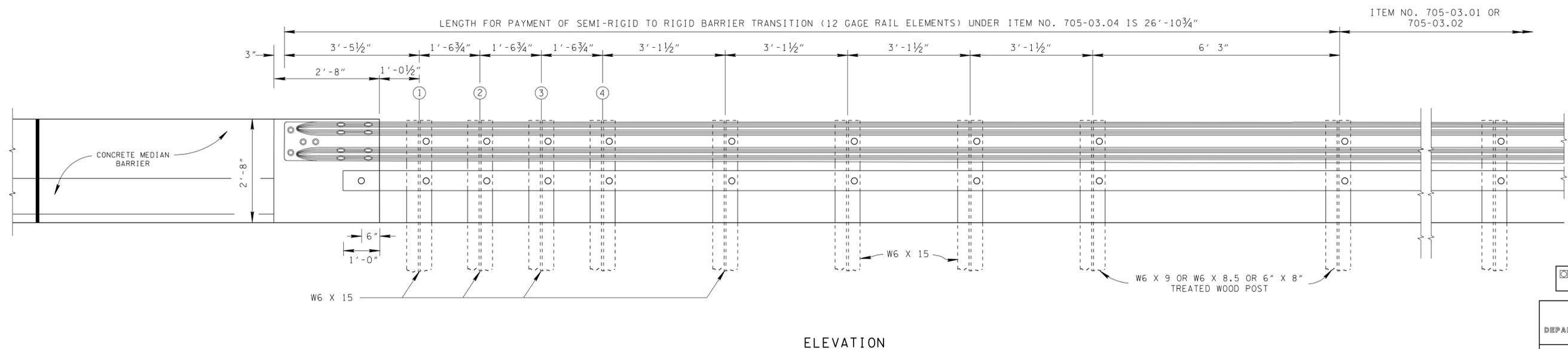
② PAY ITEM WILL INCLUDE FURNISHING AND INSTALLING ALL COMPONENTS AS LISTED ON THE MANUFACTURER'S BILL OF MATERIALS.

- ☑ REV. 1-19-92: REDREW AND REORGANIZED SHEET, UPDATED DRAWING TO 1991 STANDARDS.
- ☑ REV. 7-29-93: ADDED NOTE REGARDING ITEM NO. 705-01.04 UNDER MINIMUM LENGTH INSTALLATION DETAIL.
- ☑ REV. 12-18-94: UPDATED STANDARD DRAWING NUMBERS TO MATCH CURRENT NUMBERS.
- ☑ REV. 1-19-95: CHANGED DIMENSION OF TREATED TIMBER POST.
- ☑ REV. 7-29-95: MOVED MINIMUM LENGTH INSTALLATION OF GUARDRAIL AT BRIDGES OR OTHER HAZARDS TO STANDARD DRAWING NO. S-GR-24. CHANGED DRAWING NAME.
- REV. 9-5-97: DELETED EXISTING MEDIAN DIVIDER BREAK - AWAY TERMINAL ANCHOR DETAILS AND NOTES. ADDED MEDIAN DIVIDER GUARDRAIL AND CONCRETE MEDIAN BARRIER TERMINAL NOTES.
- REV. 1-19-98: DELETED MEDIAN BARRIER TERMINAL NOTES. REPLACED MEDIAN DIVIDER GUARDRAIL NOTES.
- REV. 7-29-98: CHANGED ALL STEEL BLOCK-OUTS TO WOOD BLOCK-OUTS.
- REV. 9-5-98: MODIFIED GENERAL NOTE ①. ADDED HEADER TO TABLE.
- ☑ REV. 5-27-01: CHANGED ITEM NO. 705-01.06 TO 705-03.04.



GUARDRAIL RUB-RAIL BLOCK-OUT THICKNESS TABLE	
POST	THICKNESS
1	0.556'
2	0.446'
3	0.338'
4	0.230'

TREATED TIMBER 1 1/2" X 4" BLOCK-OUT



☑ MINOR REVISION -- FHWA APPROVAL NOT REQUIRED.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

MEDIAN DIVIDER
GUARDRAIL AND
GUARDRAIL
TERMINAL ANCHORS

S-GR-20