

FHWA REG. NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	Kansas	87N-0195-01	01	44A	127

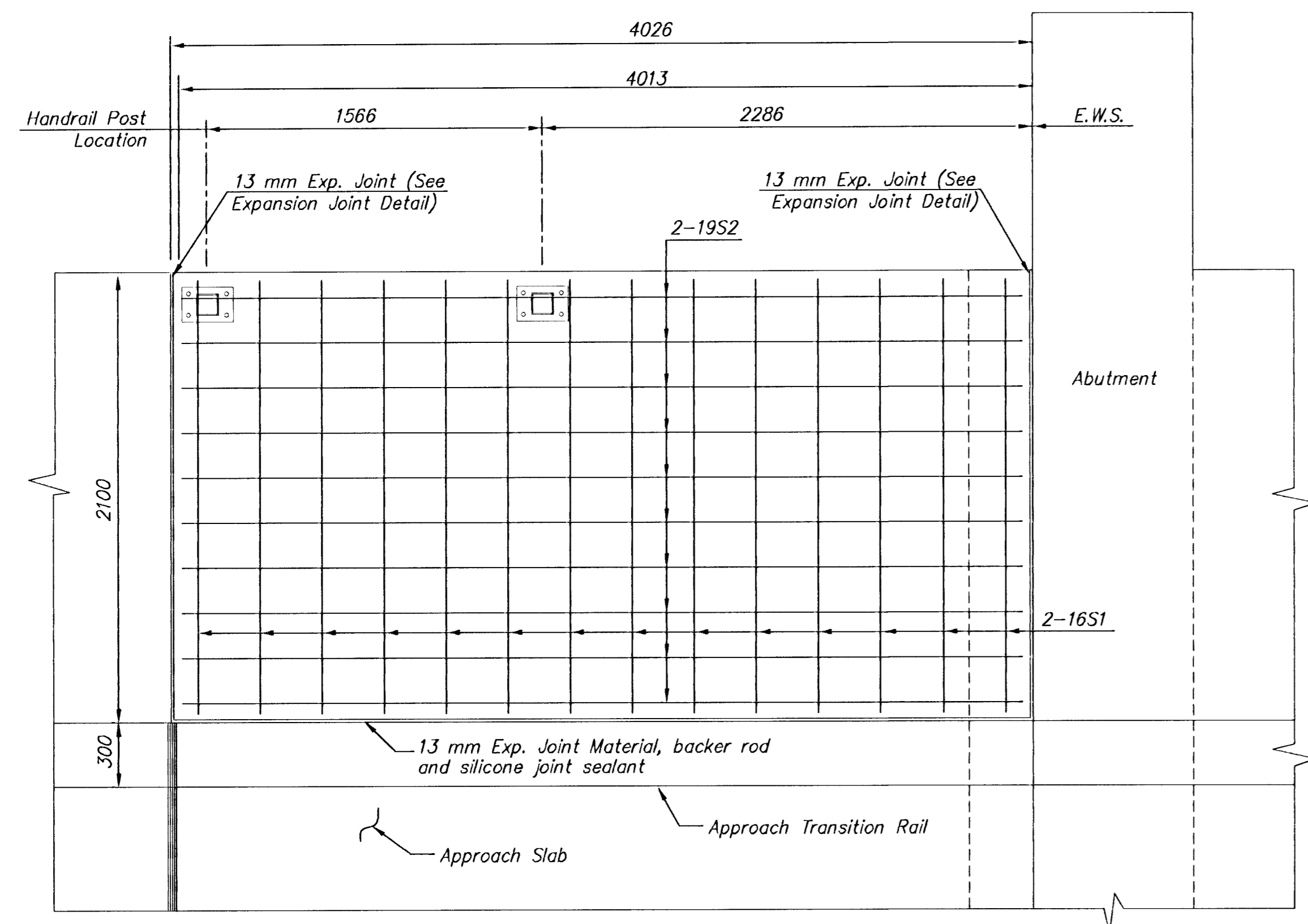
**GENERAL NOTES**

**CONCRETE:** Concrete Class A (AE) shall be used throughout.

**REINFORCING STEEL:** All reinforcing steel dimensions are to the centerline of bars unless otherwise noted. All reinforcing steel shall conform to the requirements of ASTM A615M-96, Grade 420. Reinforcing steel may be moved slightly to avoid conflict with anchor bolts.

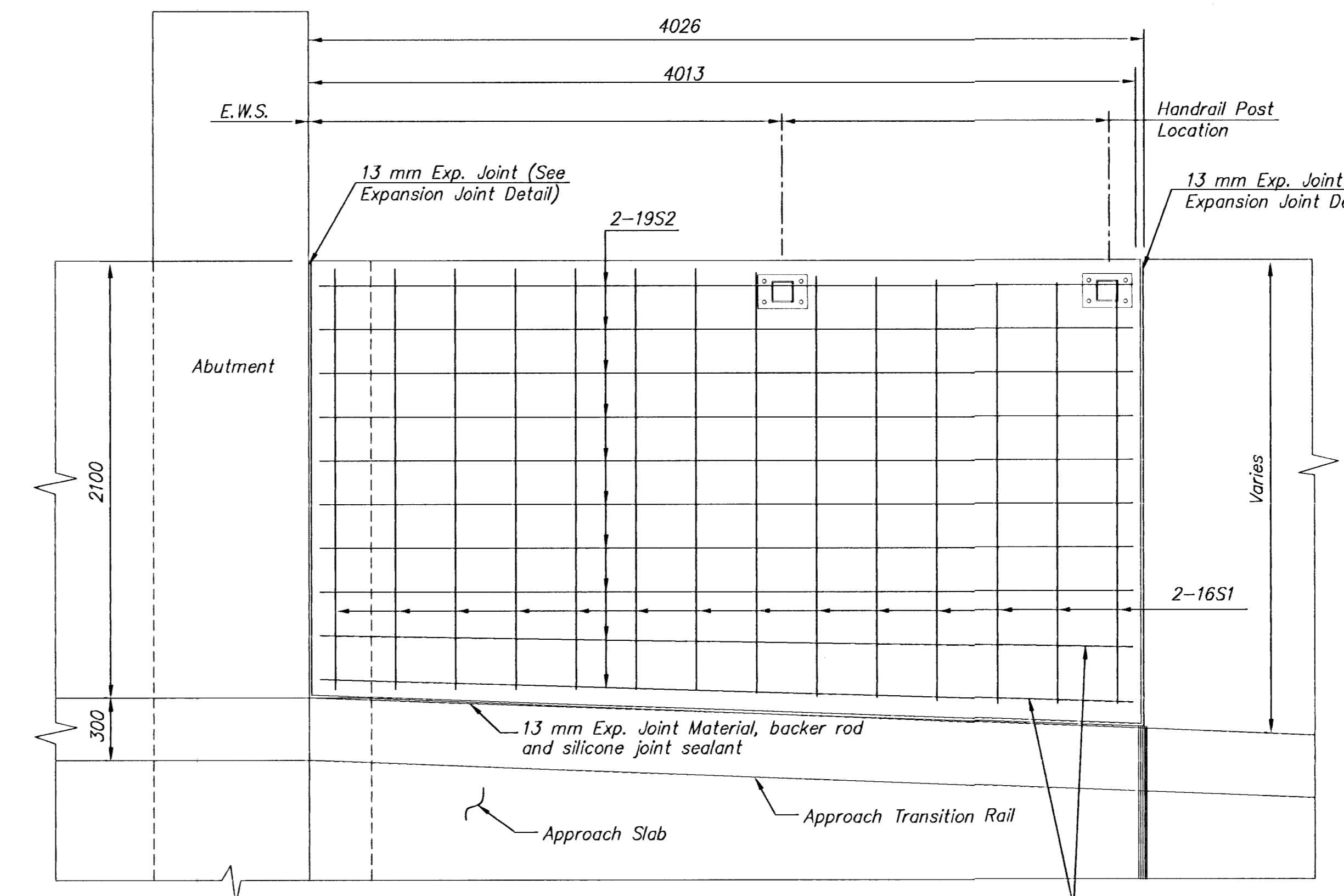
**ANCHOR BOLTS:** Anchor bolts shall be Hilti HVA HAS 304SS adhesive anchors or equal. Minimum embedment is 108 mm.

**FOUNDATION STABILIZATION:** Material for foundation stabilization shall be clean sand or UD-1. This material shall be subsidiary to the other items of the contract.



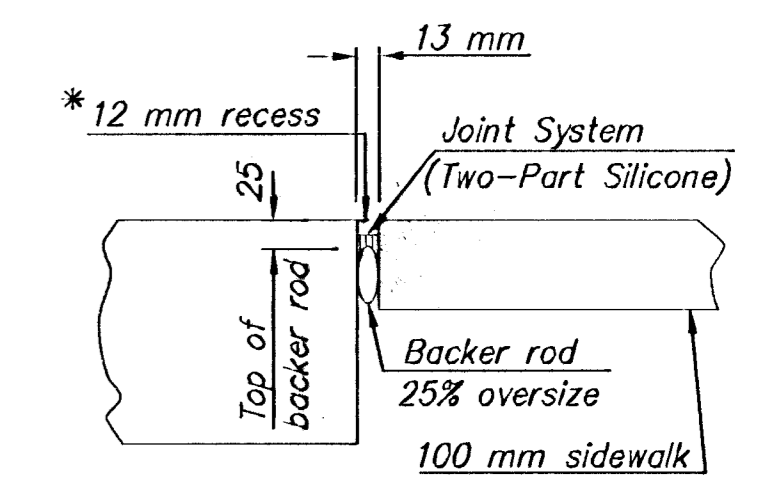
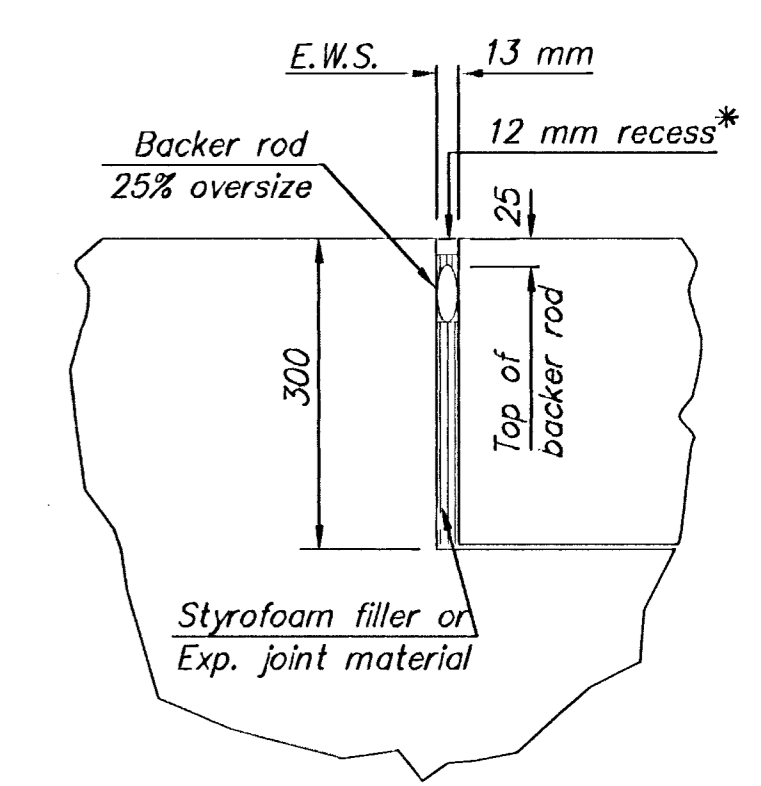
PLAN

(Northwest quadrant shown, Southwest quadrant similar)



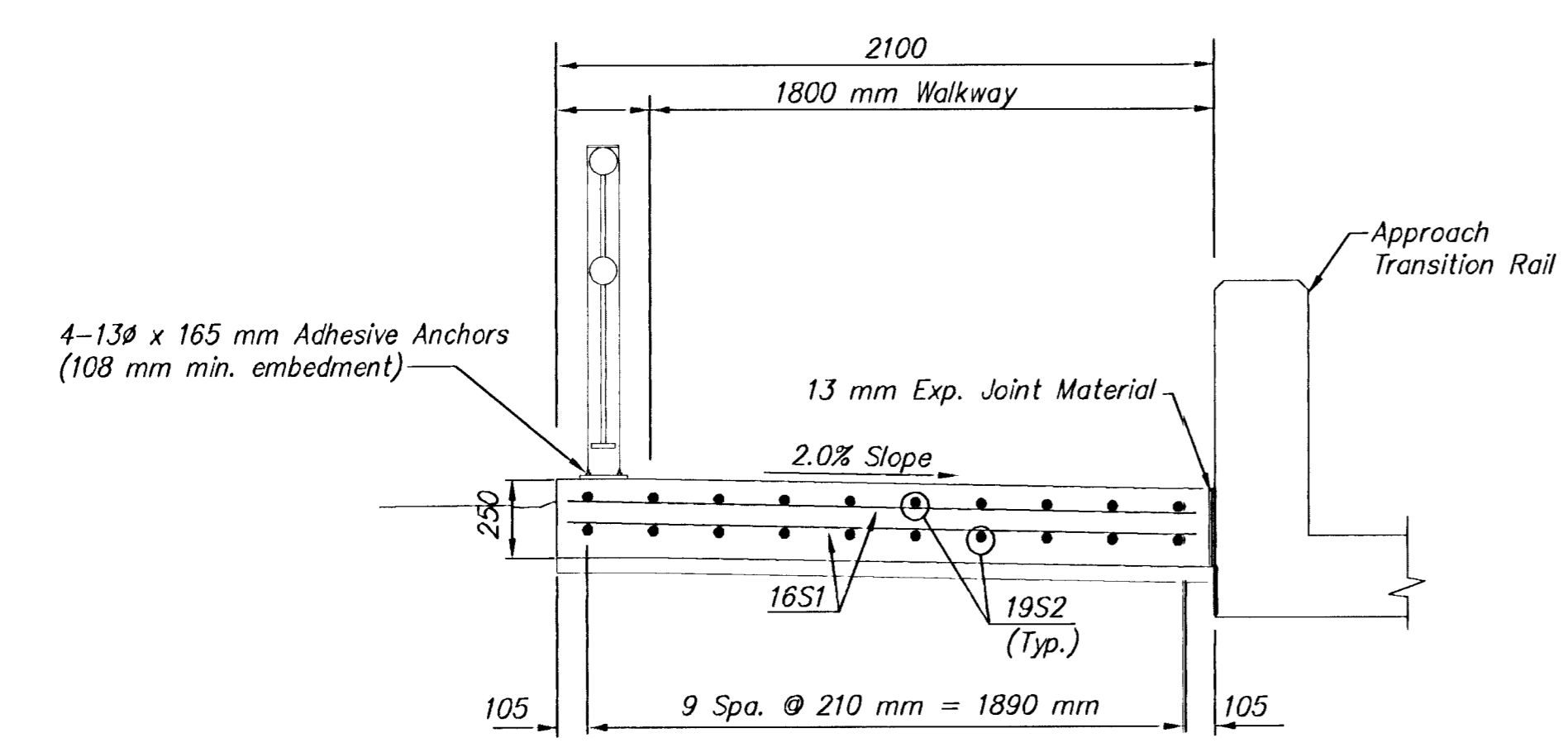
PLAN

(Northeast quadrant shown, Southeast quadrant similar)

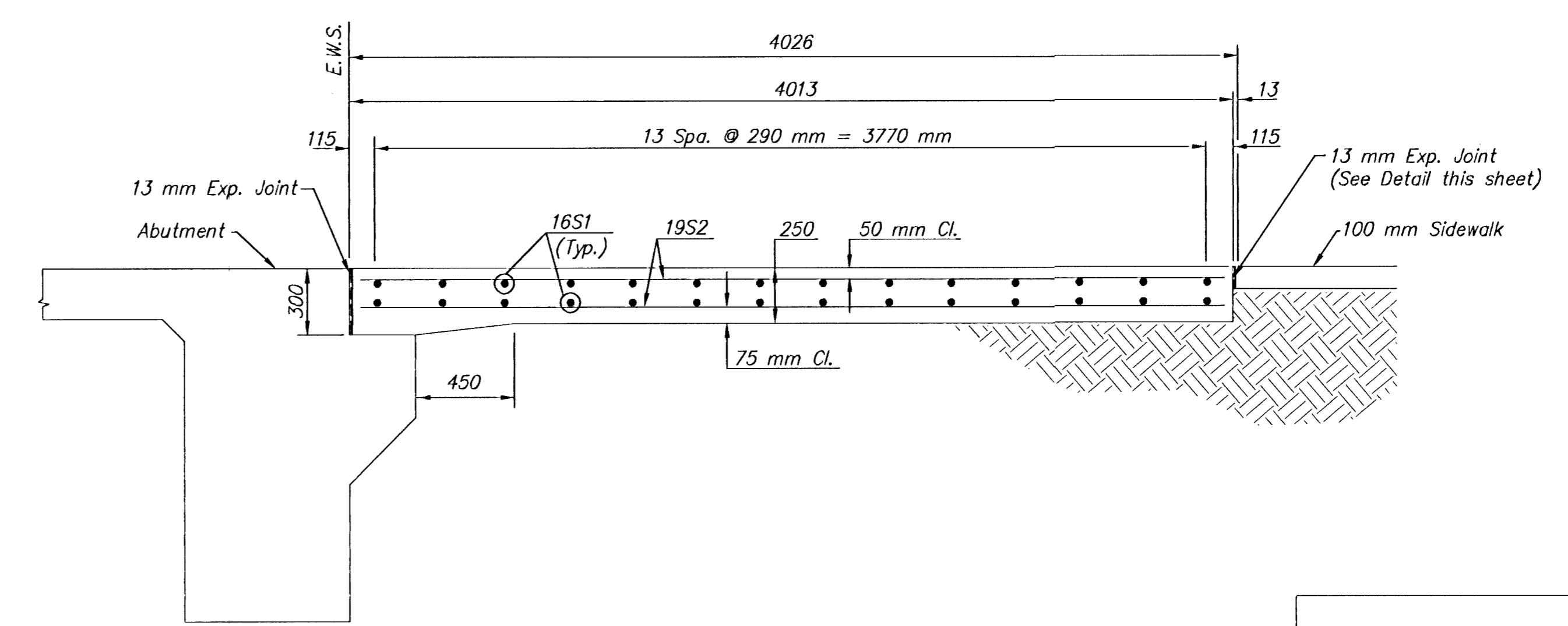


**EXPANSION JOINT DETAIL**

\*Note: Joint shall be recessed 12 mm in areas subject to traffic. Maintain 12 mm depth of silicone joint sealant.




TYPICAL TRANSVERSE SECTION



TYPICAL LONGITUDINAL SECTION

BAR SCHEDULE			
Mark	Size	Number	Length (mm)
S1	16	28	2020
S2	19	20	3920

Quantities shown are for one walk panel. Four panels required.




924 NORTH MAIN  
WICHITA, KANSAS 67203

316-264-8008  
FAX 264-4621

**SAVOY, RUGGLES & BOHM, P. A.**  
ENGINEERING & SURVEYING

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ENGINEERING CONSULTANTS

**MAPLE STREET BRIDGE**  
(OVER CALFSKIN CREEK)

PROJECT NAME

**APPROACH SLAB SIDEWALK**

SHEET TITLE

411 N. WEBB ROAD  
WICHITA, KS. 67208  
316-684-9600

MDK  
DESIGN BY:

MAY 2001  
DATE

DPG  
DRAWN BY:

00142GEN  
DRAWING NAME

CHECKED BY:

44A/127  
SHEET / OF