

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	70-85 K-6778-01	2002	156	1145

GENERAL NOTES

Use either Grade 25 Concrete (AE) or the mix used in the concrete pavement throughout.

Bars designated by number, e.g., #13 bars, are deformed reinforcing bars, intermediate grade.

Payment for all bars, joint material, median barrier filler material, geotextile, reinforced concrete diaphragms, reflectors and supporting materials, associated work, etc., shall be Subsidiary to "Concrete Safety Barrier (Type II)".

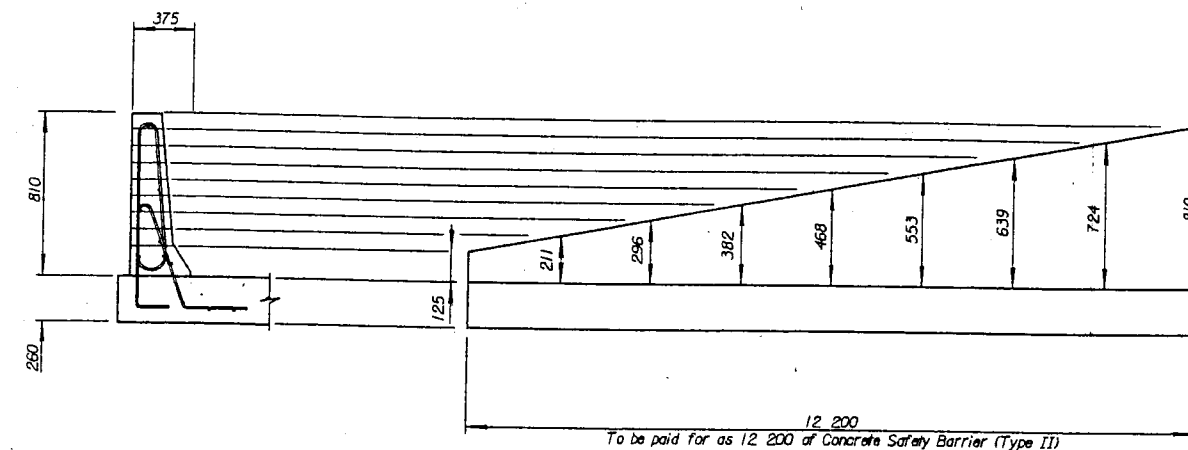
The section furnished must generally comply with the dimensions shown. Requests for minor variations in section geometry may be submitted for review.

Barrier shall be cast-in-place. Reinforcing steel shall conform with the requirements of ASTM A615-96, and shall be epoxy coated. Barrier is designed for an impact load in accordance with the AASHTO Guide Specs for Bridge Railings.

All dimensions in millimeters unless otherwise designated.

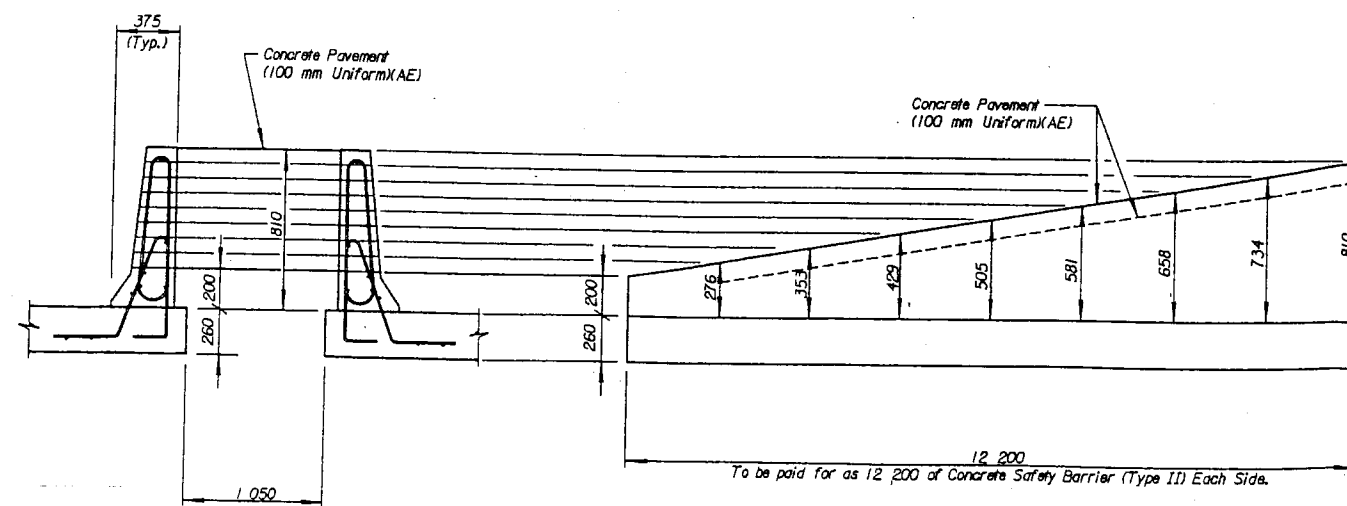
DELINEATION

See Sh. No. 160 for details of barrier delineation.



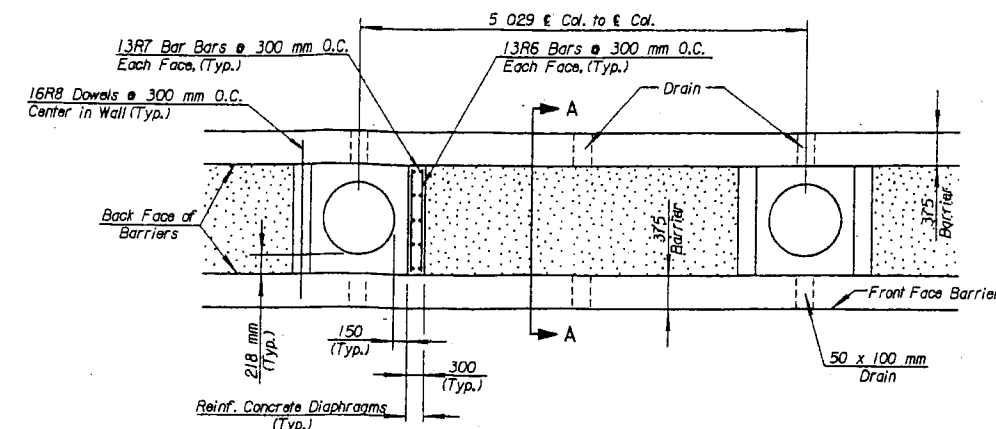
CONCRETE SAFETY BARRIER (TYPE II) TRANSITION

9th Street Sta. 4+965.768 to Sta. 4+977.968 Lt. & Rt.
9th Street Sta. 5+022.032 to Sta. 5+034.232 Lt. & Rt.

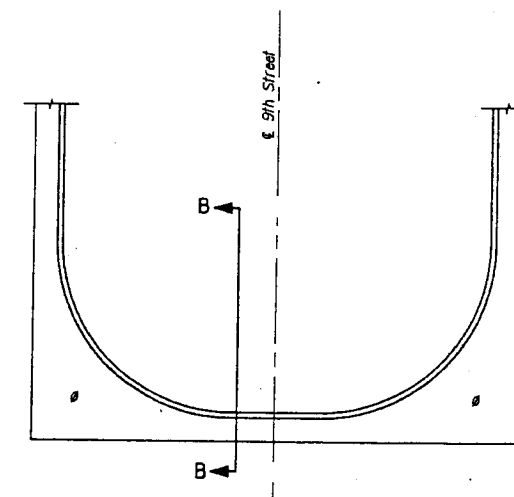


MEDIAN CONCRETE SAFETY BARRIER (TYPE II) TRANSITION

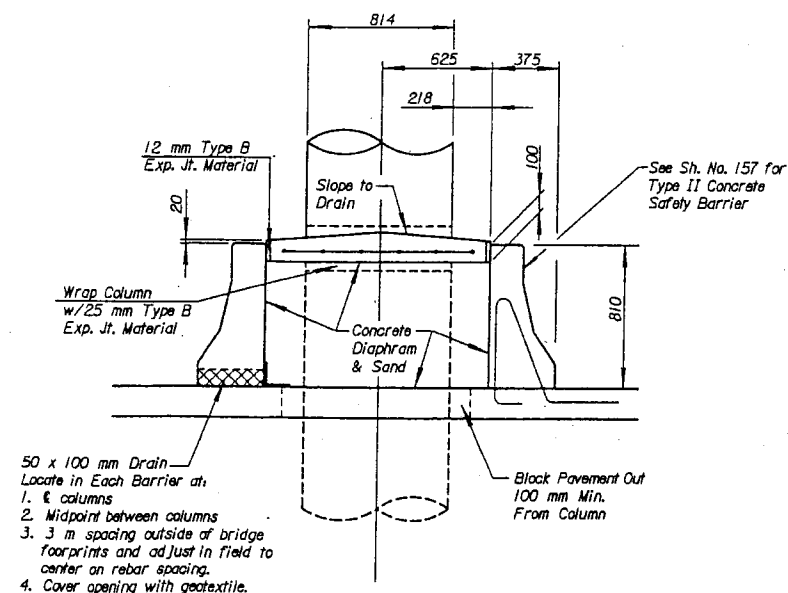
9th Street Sta. 4+977.968 to Sta. 5+022.032



RAISED MEDIAN PLAN



SECTION B-B
RAISED MEDIAN TRANSITION



SECTION A-A

- 50 x 100 mm Drain. Locate in Each Barrier at:
 1. & columns
 2. Midpoint between columns
 3. 3 m spacing outside of bridge footprints and adjust in field to center on rebar spacing.
 4. Cover opening with geotextile.

NO.	DATE	REVISIONS	BY	APP'D
1	07/2002			

KANSAS DEPARTMENT OF TRANSPORTATION
CONCRETE SAFETY BARRIER (TYPE II)
WILSON & COMPANY, ENGINEERS & ARCHITECTS
DESIGNED LAC DRAWN CSJ CHECKED KSW