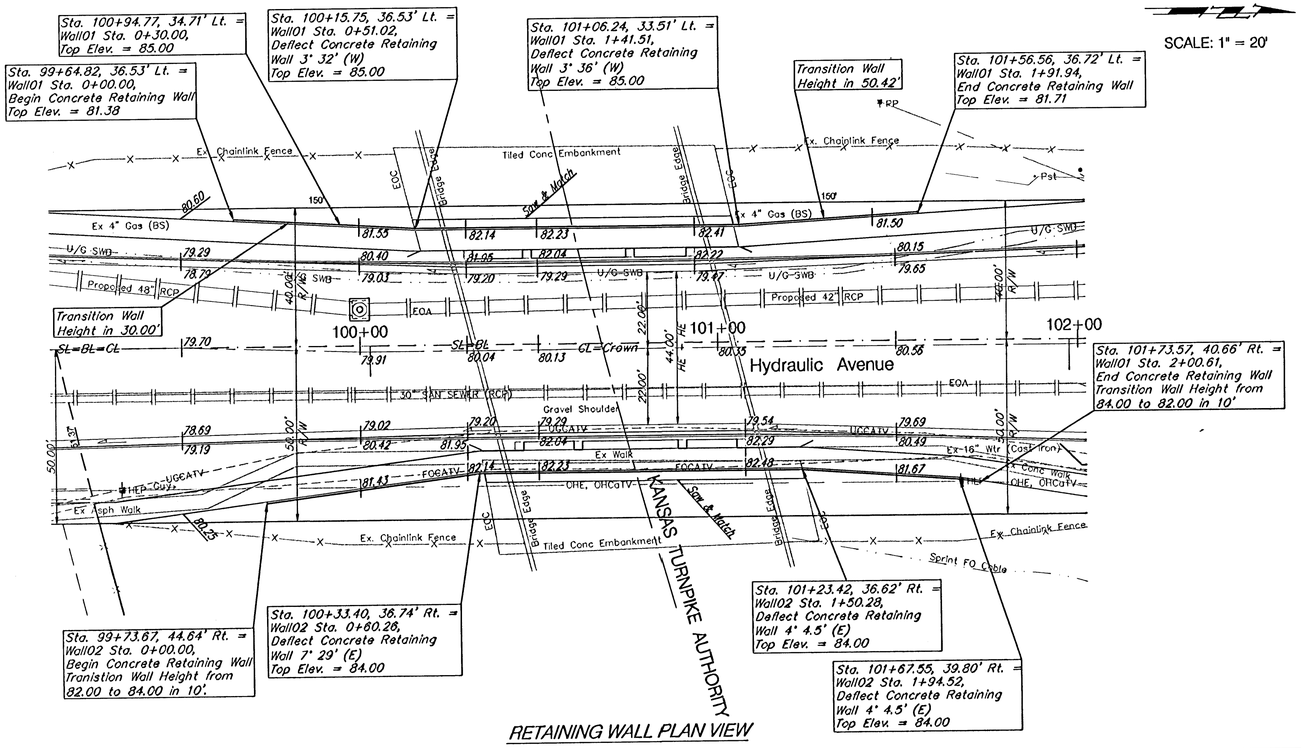
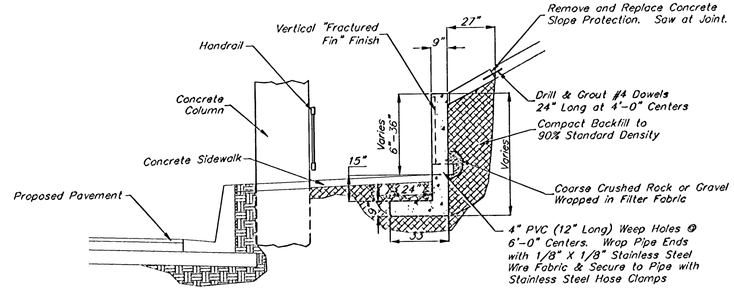
FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0303-01	2003	11	143

0 10 20

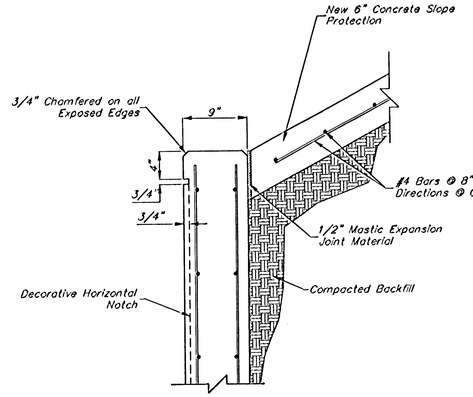
SCALE: 1" = 20'



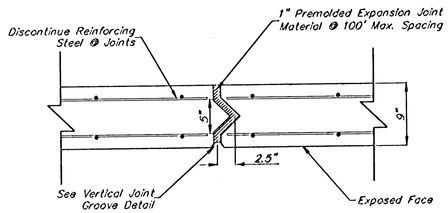
RETAINING WALL PLAN VIEW



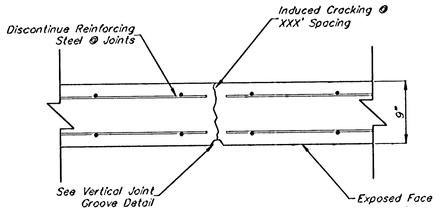
RETAINING WALL UNDER KTA BRIDGE



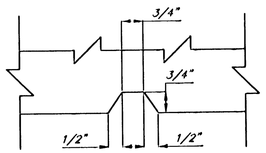
WALL TOP DETAIL



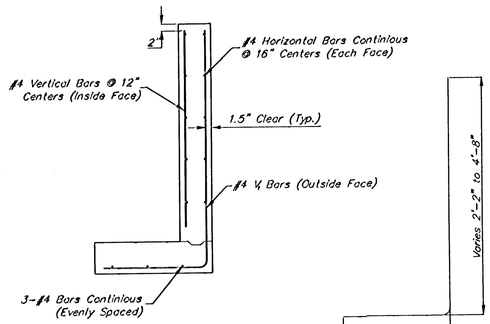
EXPANSION JOINT DETAIL



CONTRACTION JOINT DETAIL



VERTICAL JOINT GROOVE DETAIL



STEEL PATTERN

V. Bars

PROJECT NUMBER	SHEET NAME	ENGINEERING DIRECTORY
472-83902	RetainWall	F:\Hydraulic_Phs2\Details

DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
KK	TPV	JFB	Nov. 2003	None	99-09-E451

CAPITAL IMPROVEMENT PROJECT

RETAINING WALL DETAILS

HYDRAULIC AVENUE PAVING - 57th STREET SOUTH TO 47th STREET SOUTH

BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

SHEET 11 OF 143