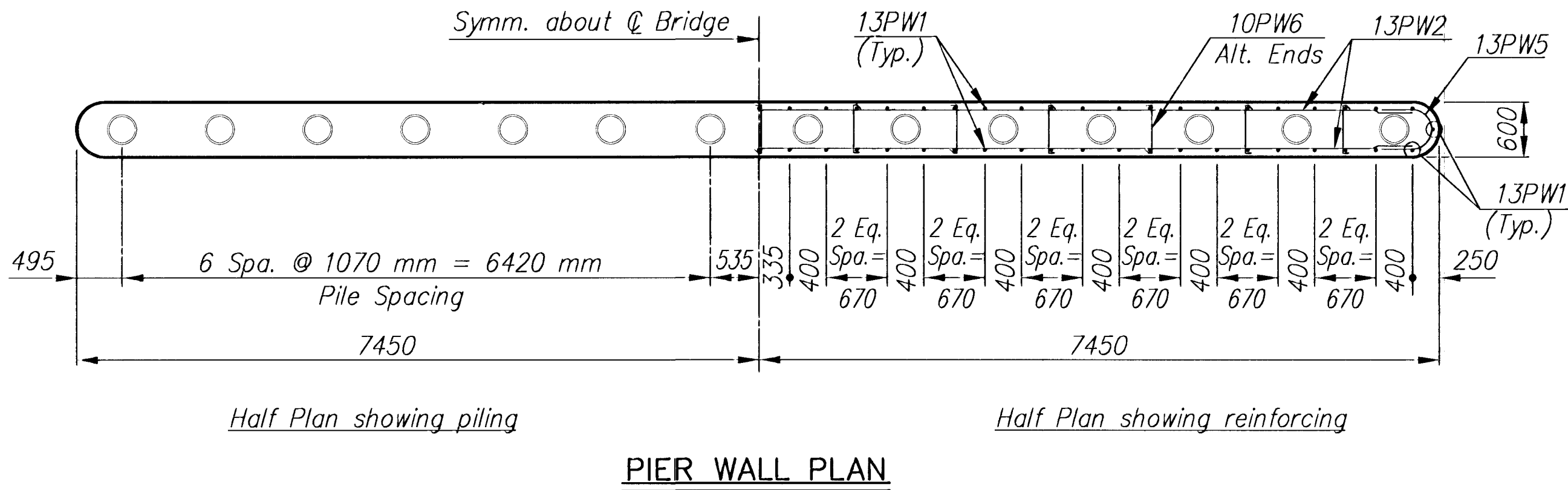
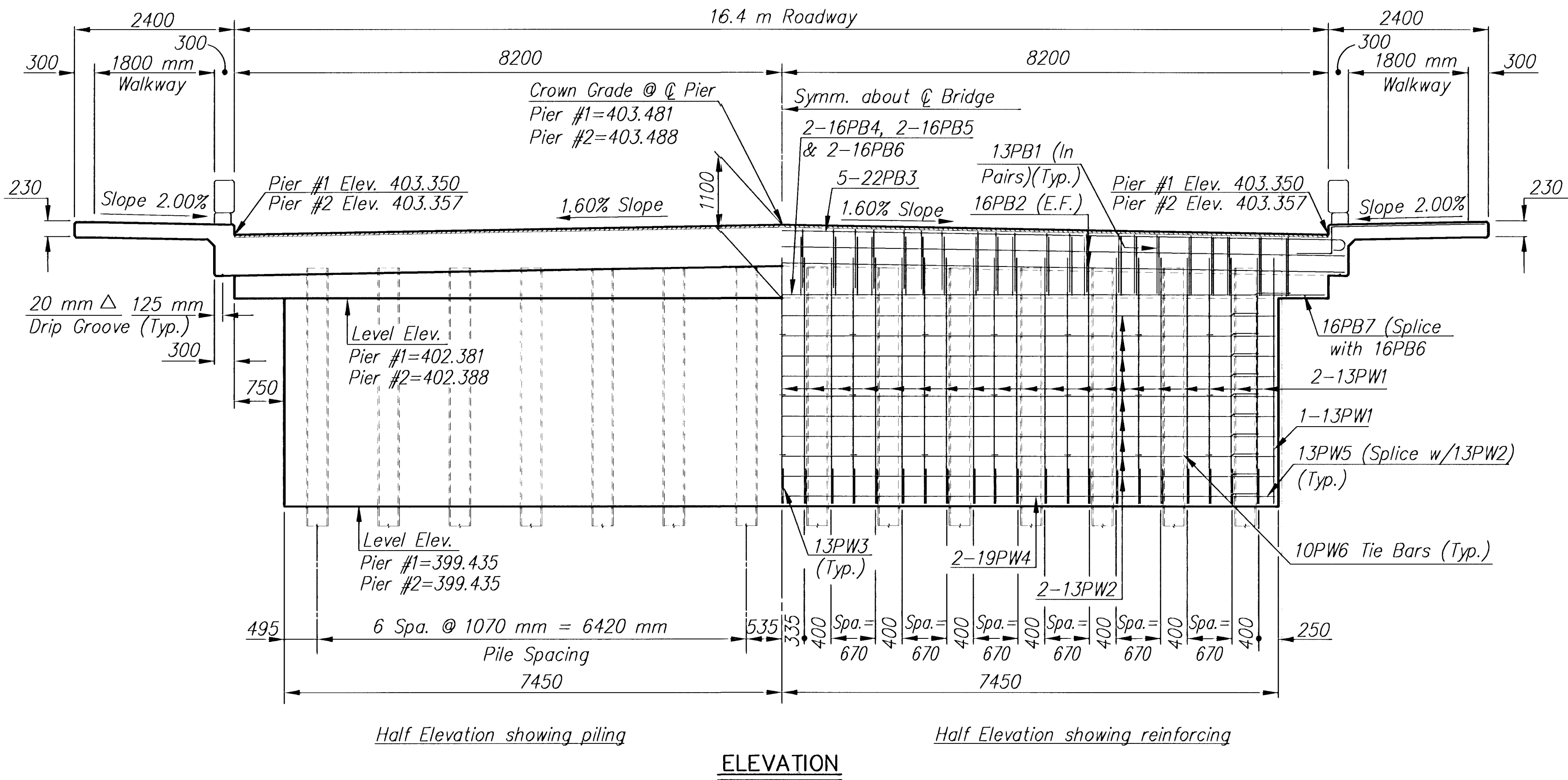
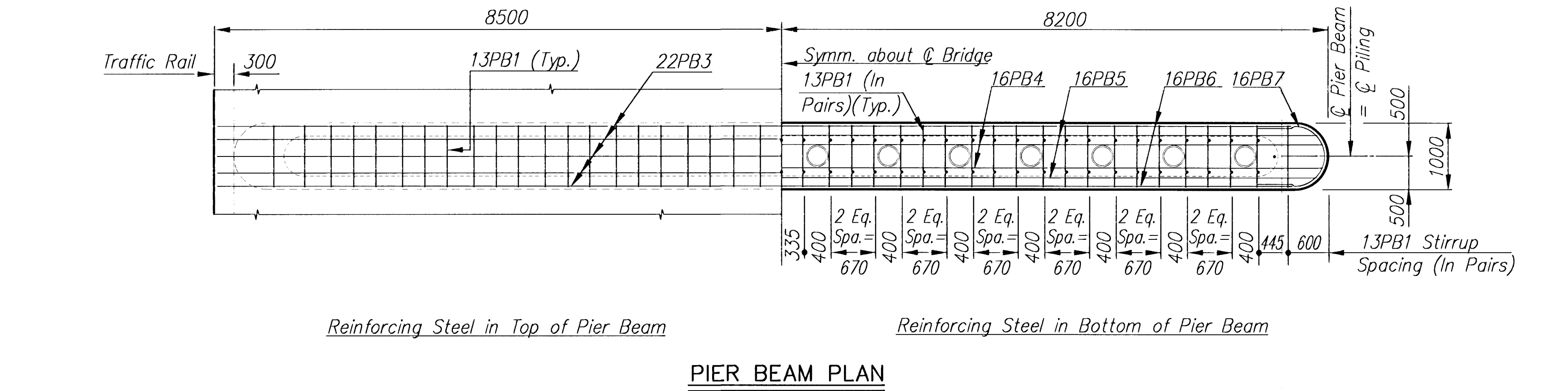


FHWA REG NO.	STATE	PROJECT NO.	YEAR	SHEET NO	TOTAL SHEETS
7	Kansas	87N-0195-01	2001	33	127

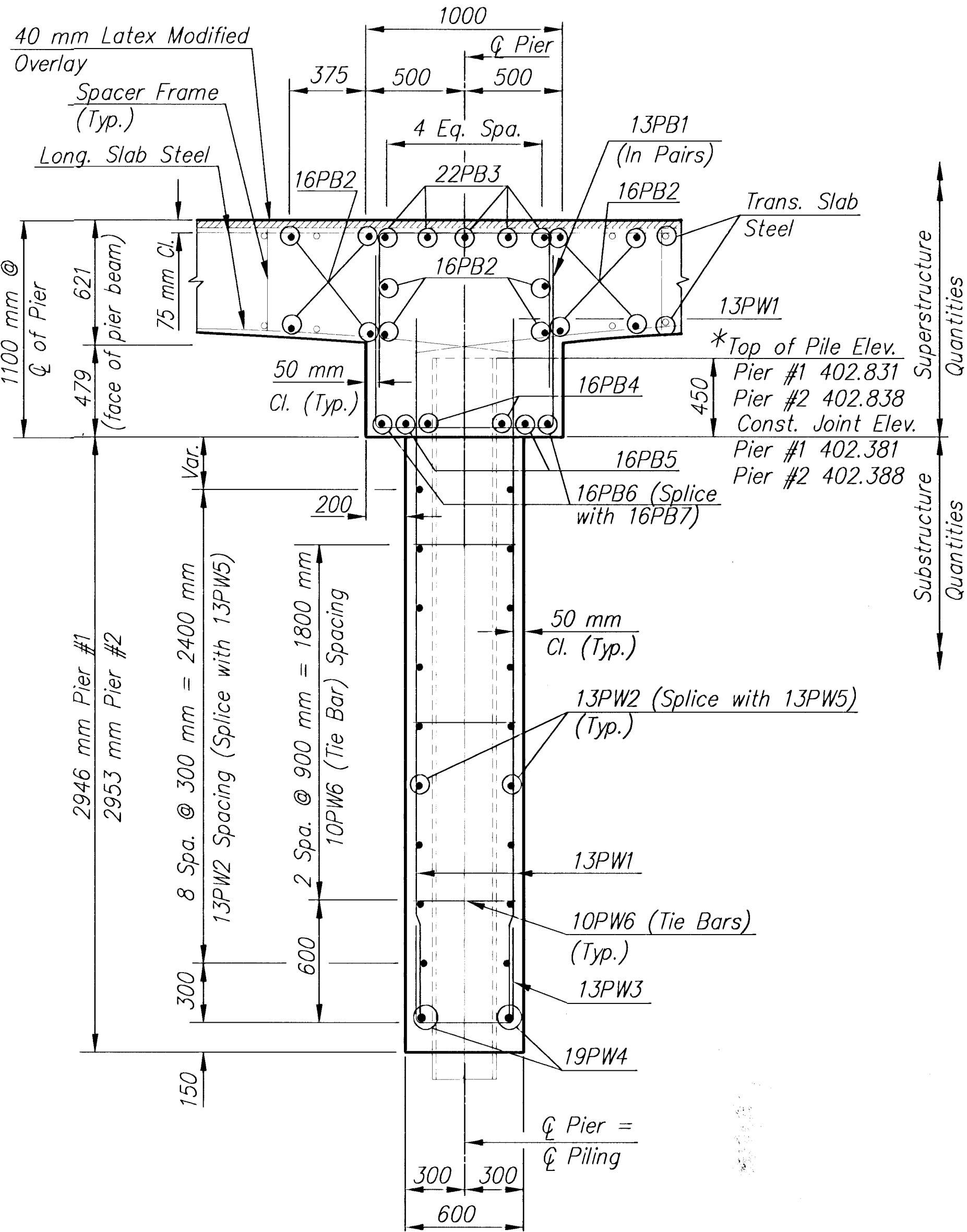
NOTE: See Corral Rail Detail Sheet for additional reinforcing steel.

* Note: Top of pile elevation is based on 450 mm embedment into the pier beam.



PIER PILE LOADING

	Design	Allowable
Group I Loading	466 kN/Piling	466 kN/Piling



SRB

924 NORTH MAIN
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316-264-8008
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ENGINEERING & SURVEYING



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

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

PIER DETAILS
SHEET TITLE

MDK
DESIGN BY:

DPG
DRAWN BY:

KJS
CHECKED BY:

MAY 2001
DATE

00142PIR
DRAWING NAME

33 / 127
SHEET / OF