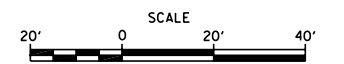
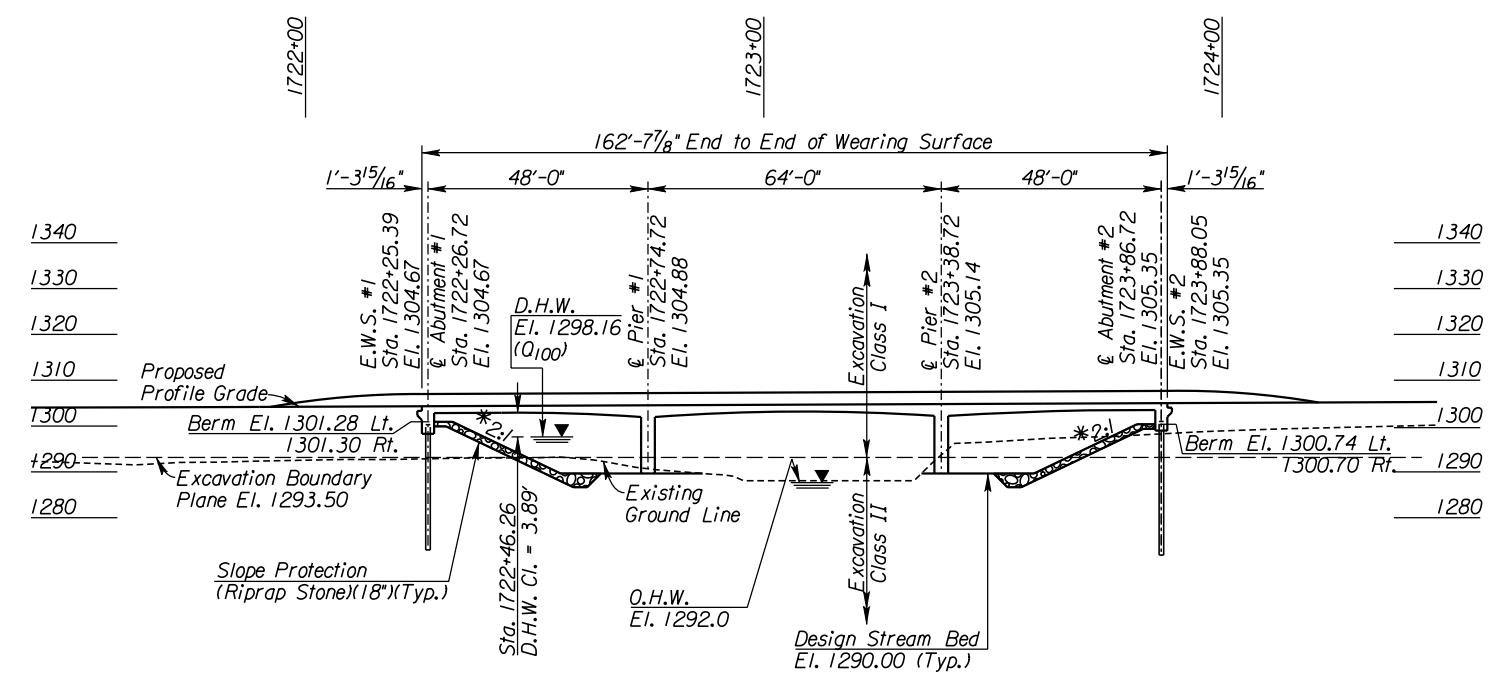


STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472 84614	.	197	534



DESIGN LOADING:

HL-93

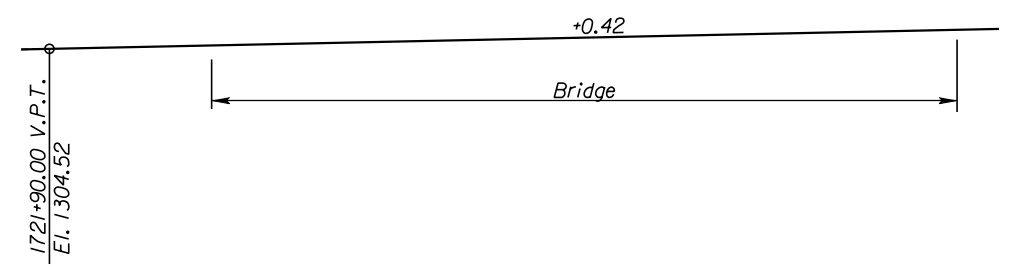
UNIT STRESSES:

Concrete $f'_c = 4,000$ psi
 Reinforcing Steel $f_y = 60,000$ psi

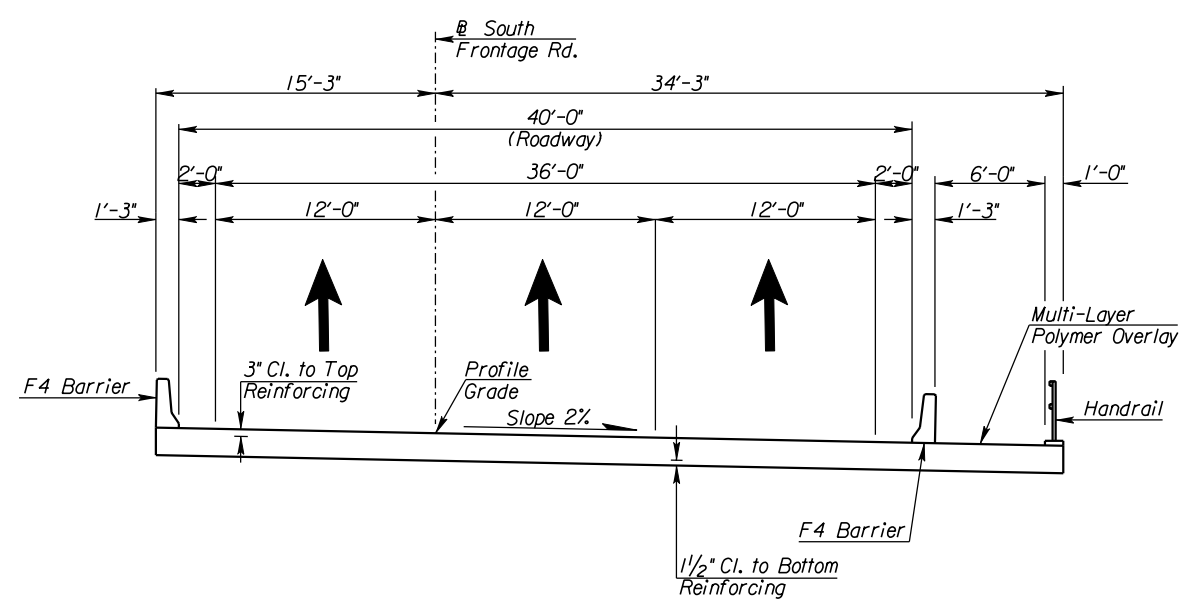
ELEVATION
 48'-64'-48'

Reinforced Concrete Haunched Slab Spans;
 Pile Bent Abutment and Column Bent Piers,
 1-40' Roadway, 1-6' Sidewalk, 20° Skew Rt.

* Normal to Channel



VERTICAL PROFILE



SOUTH FRONTAGE ROAD OVER FOURMILE CREEK
 Proposed Section

CITY OF WICHITA
 SOUTH FRONTAGE ROAD OVER FOURMILE CREEK
 CONSTRUCTION LAYOUT II
 BR. NO. STA. 1723+06.72

10:51:01 AM
 2/9/2011
 I:\35766A\Cadd\Sheets\Structures\Bridges\4Mile\SFRA\EK2\FMSFCLY02.dgn
 SURV. - PLOT CADD DES. - DR. - TR. - APP. - CKD.