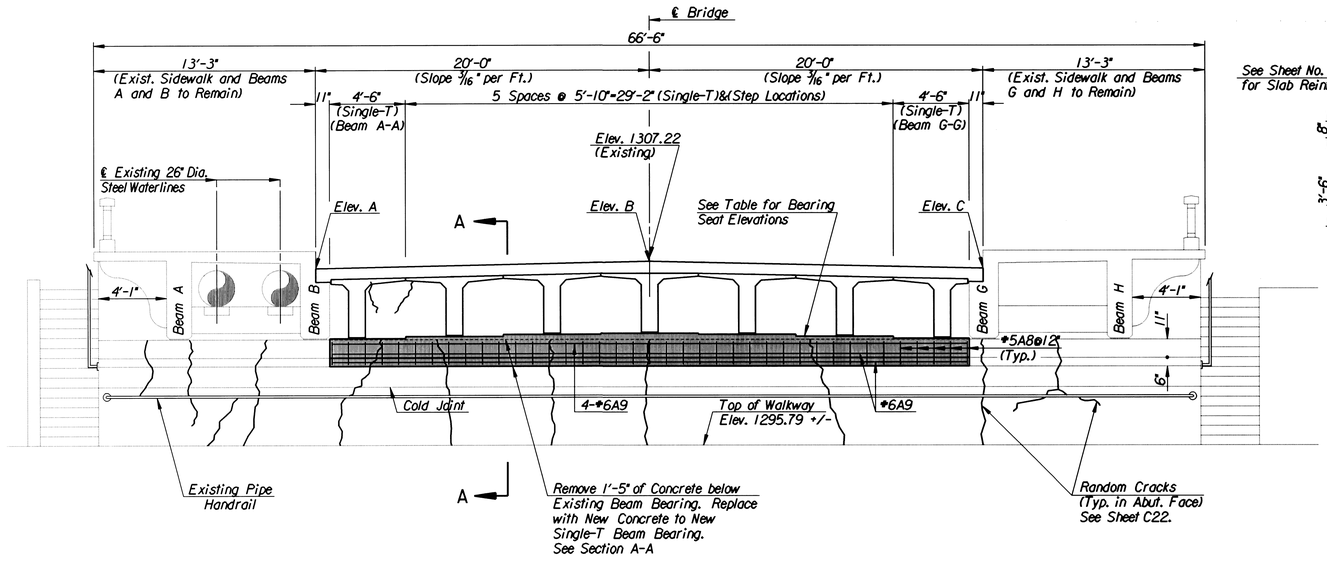
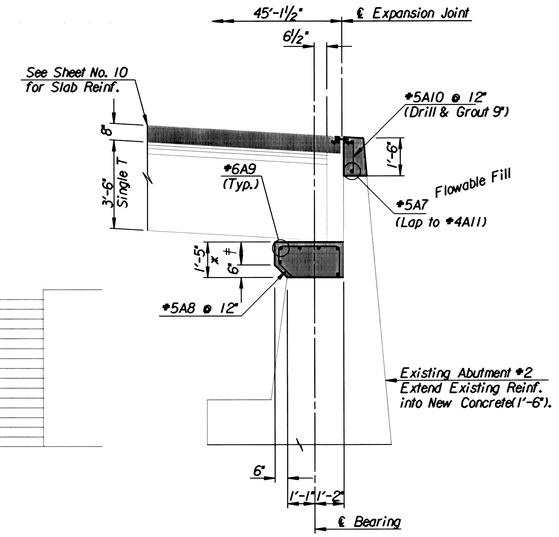
SHEET NO.	TOTAL SHEETS
9	33



ELEVATION
(Looking East)



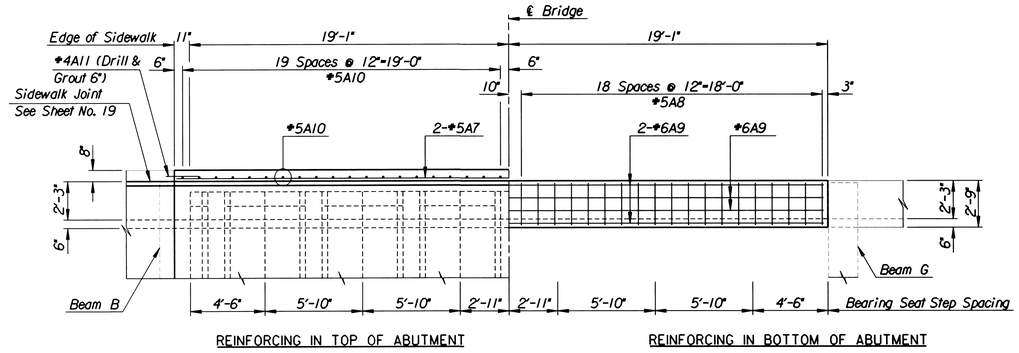
SECTION A-A

* Remove and Replace 1'-5" min. of Existing Concrete above Corbel.

† 11" minimum (see seat elev.)

Note:

1. Concrete repair areas to be as shown on the elevations or as directed by the Engineer. See Sheet No. 22 for Concrete Repair Procedures.
2. Dimensions and Elevations shown are based on field measurements and shall be verified by the Contractor
3. Abutment replacement areas to be paid for as "Class AAA Concrete (AE)" and "Reinforcing Steel (Grade 60)(Epoxy Coated)".



REINFORCING IN TOP OF ABUTMENT

REINFORCING IN BOTTOM OF ABUTMENT

PLAN

TABLE OF ELEVATIONS	
Location	Elevation
Elev. A	1306.54
Elev. B	1306.85
Elev. C	1306.54
Beam AA Brg. Seat	1302.27
Beam BB Brg. Seat	1302.36
Beam CC Brg. Seat	1302.45
Beam DD Brg. Seat	1302.49
Beam EE Brg. Seat	1302.45
Beam FF Brg. Seat	1302.36
Beam GG Brg. Seat	1302.27
Conc. Removal Line	1300.85

Legend

New concrete area

Cracks to be Pressure Grouted See Sheet No. 22.

No.	Revisions	By	Date
1			

CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, P.E.-CITY ENGINEER
MURDOCK BRIDGE
OVER LITTLE ARKANSAS RIVER
ABUTMENT NO. 2 DETAILS
CITY OF WICHITA PROJECT NO. 472-82785

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by	R.W.A.	Checked by	R.A.S.
Drawn by	W.L.L.	Date	Oct. 1998
		Job No.	96940

i:/1996/96940/abut#2
drawn by: wll
plotted by: ras 12:29:98