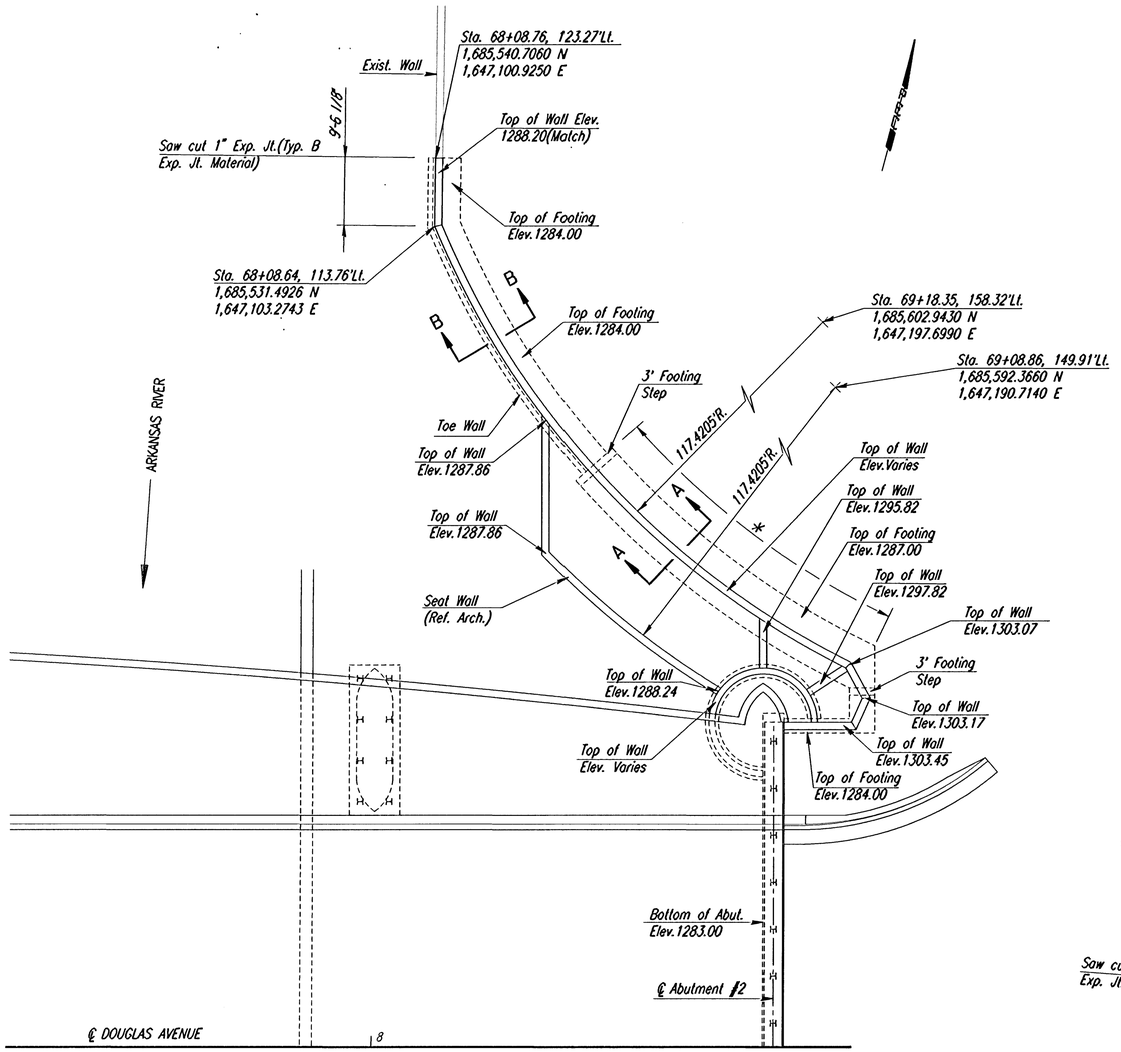
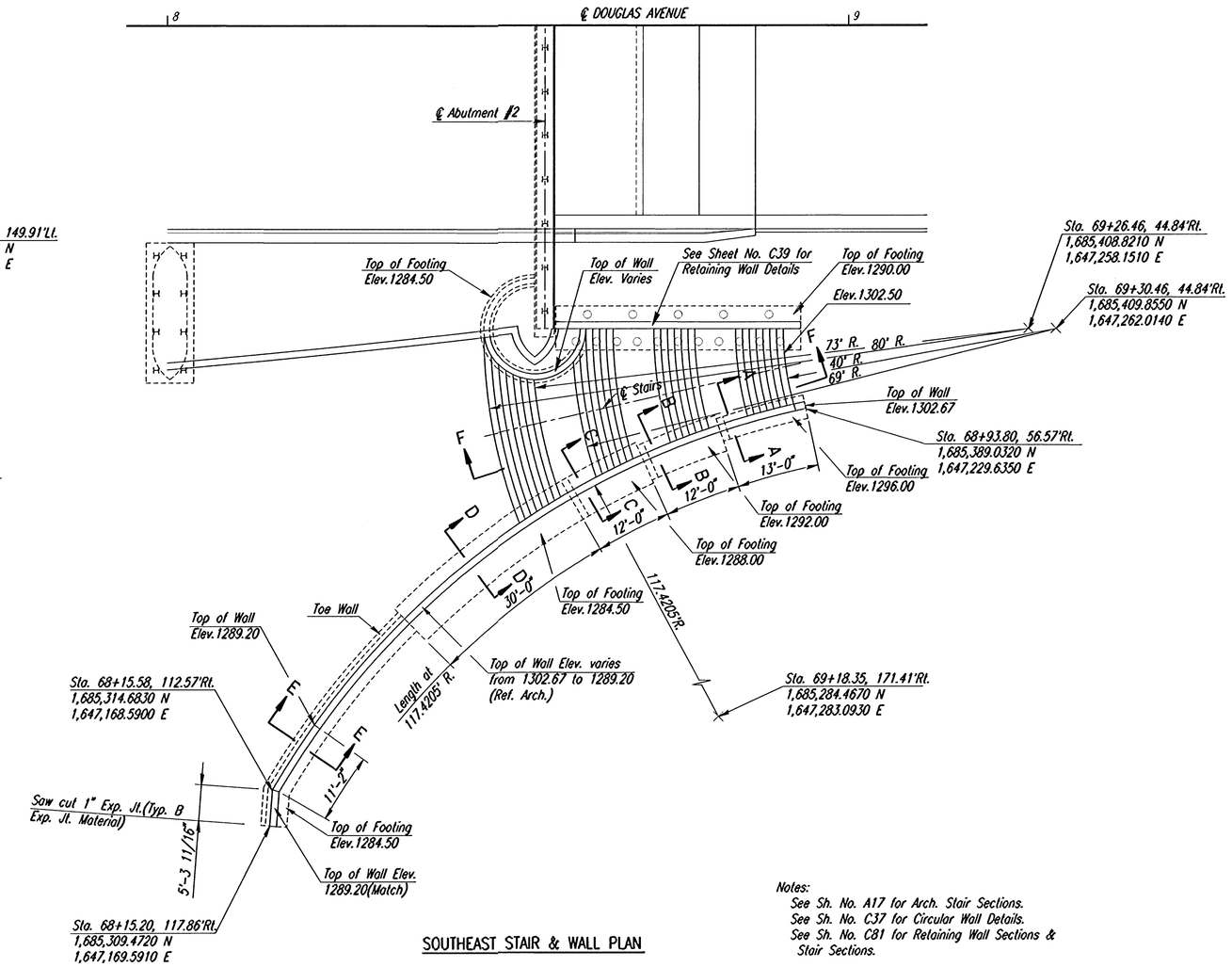


NORTHEAST WALL PLAN

Notes:
See Sh. No. C37 for Circular Wall Details.
See Sh. No. C82 for Wall Plan & Wall Sections.
*=Length at 113.9205' R. is 45.7'



SOUTHEAST STAIR & WALL PLAN

Notes:
See Sh. No. A17 for Arch. Stair Sections.
See Sh. No. C37 for Circular Wall Details.
See Sh. No. C81 for Retaining Wall Sections & Stair Sections.

** BILL OF MATERIALS - CONCRETE		
Item	Quantity	Unit
Southeast Stairs	24.2	C.Y.
Southeast Curved Retaining Wall	51.1	C.Y.
*** Southeast Straight Retaining Wall on Piles	34.9	C.Y.
Northeast Curved Retaining Wall	69.7	C.Y.

** For Information Only
*** See Sheet C39 and C99 for Standard Pile Details.

No.	Revisions	By	Date
1			

CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, P.E.-CITY ENGINEER
DOUGLAS AVENUE BRIDGE
OVER ARKANSAS RIVER
RETAINING CIRCULAR
WALLS AT ABUTMENT #2
CITY OF WICHITA PROJECT NO. 472-82721

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

Designed by	RWA	Checked by	RAS		
Drawn by	WLL	Date	Sept. 1997	Job No.	95088-4

File: i:/1995/95088/douglas/retwall.dgn
drawn by : wll
plotted by : wll 11-19-97