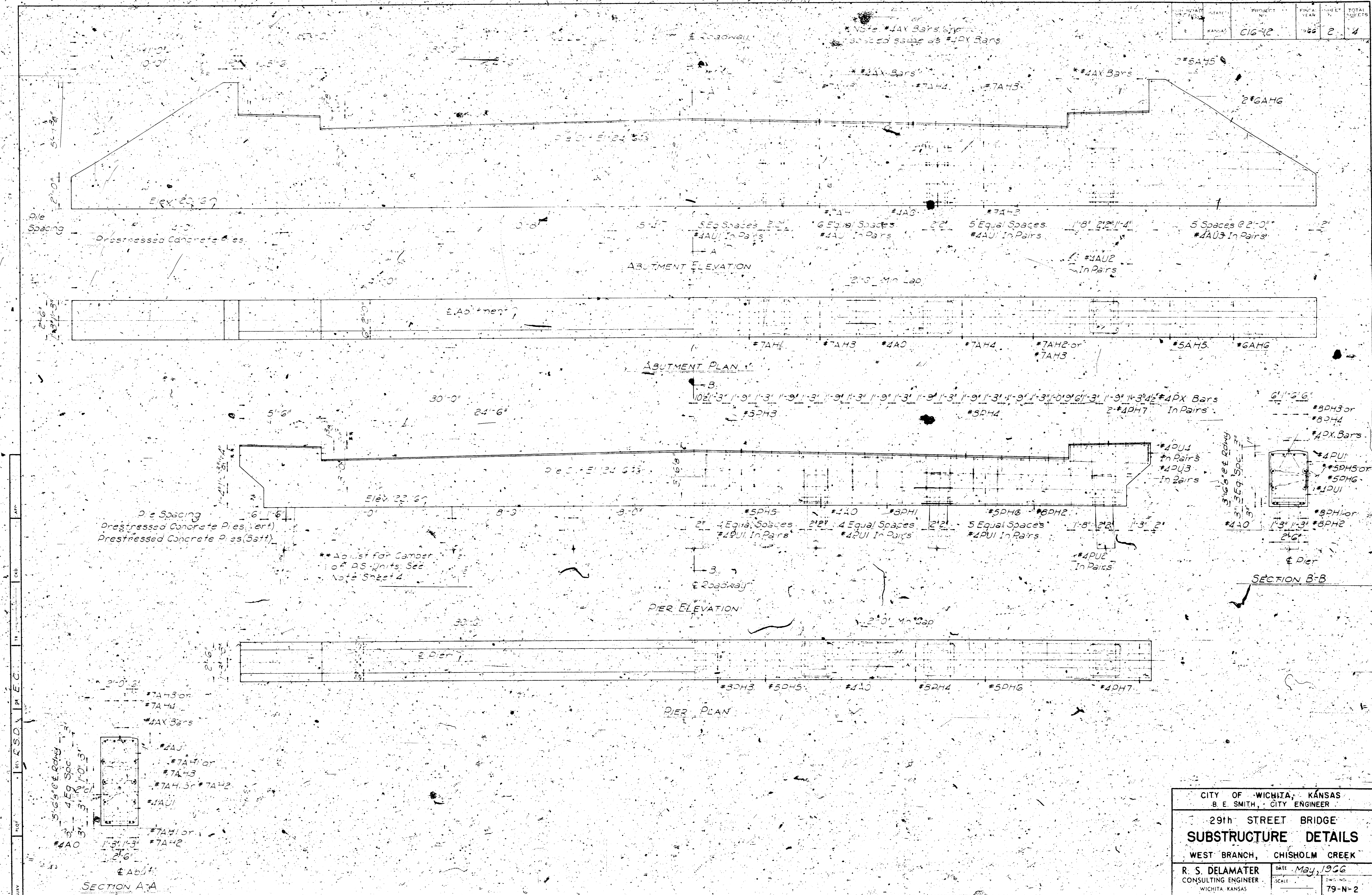
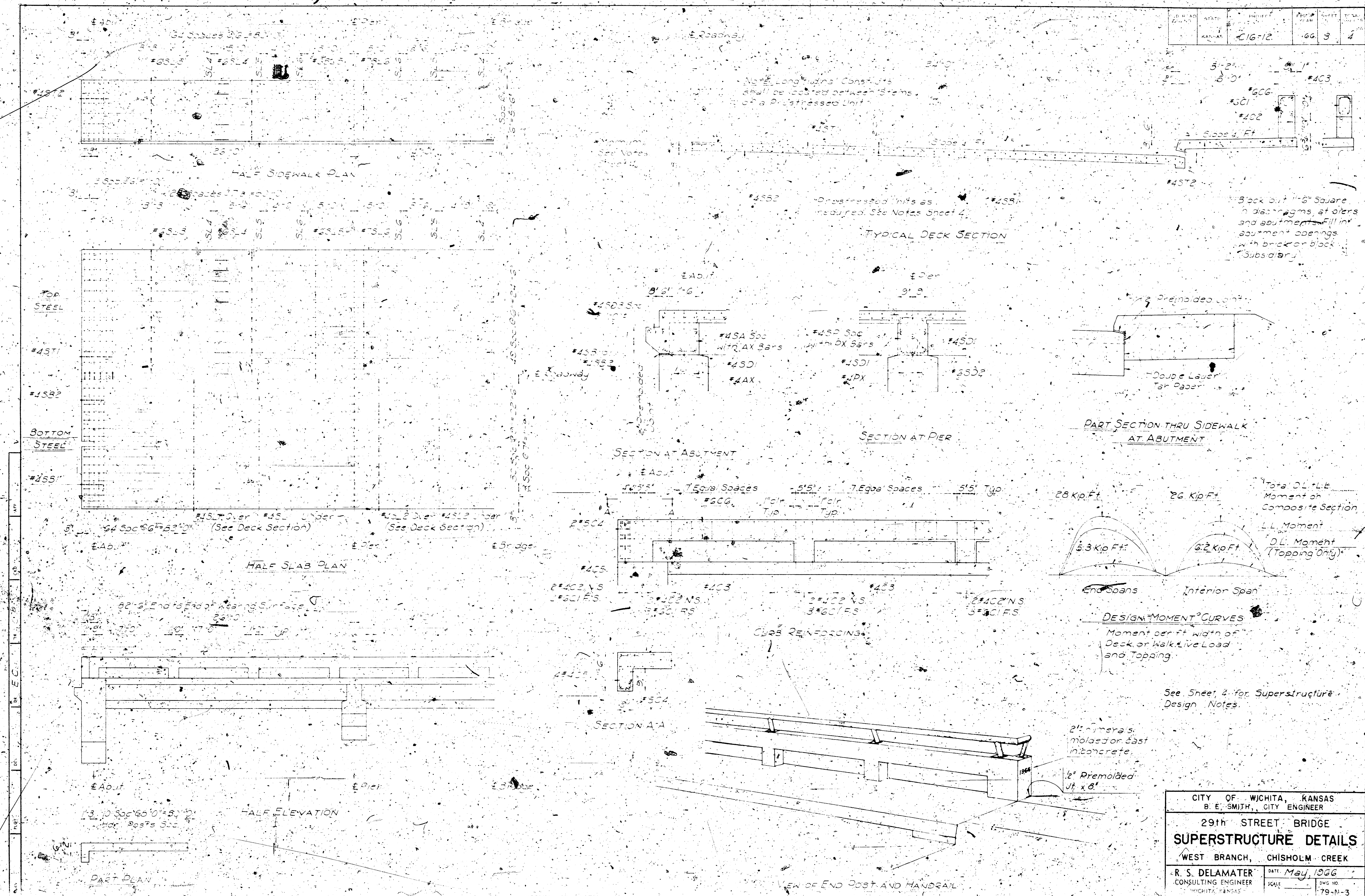






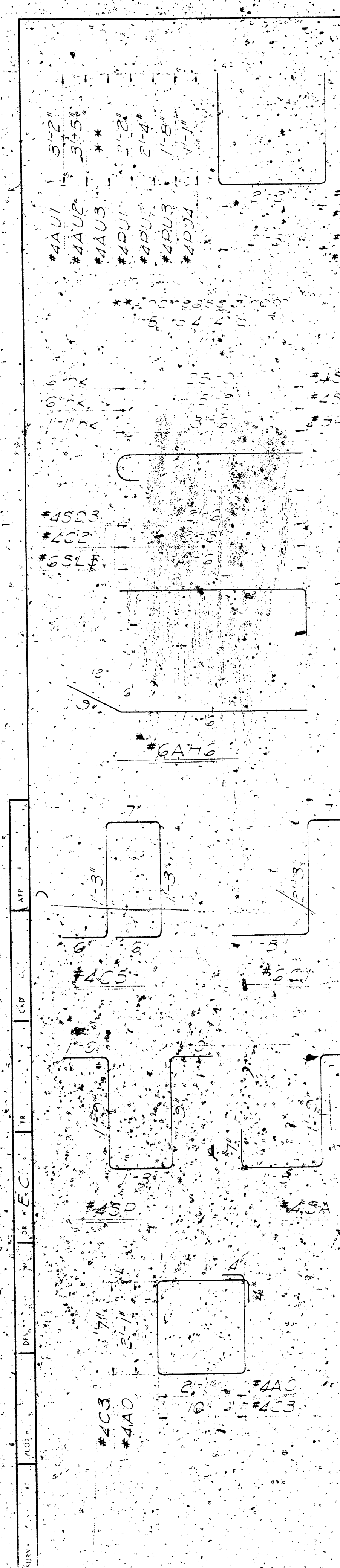
CITY OF WICHITA, KANSAS
B. E. SMITH, CITY ENGINEER

29TH STREET BRIDGE
SUPERSTRUCTURE DETAILS
WEST BRANCH, CHISHOLM CREEK

R. S. DELAMATER
CONSULTING ENGINEER
WICHITA, KANSAS

DATE: May 1926
SCALE: 1" = 10'-0"

79-N-3



BILL OF MATERIAL							
ONE SUBMITTAL							
STRAIGHT BARS				BENT BARS			
Mark	No. Req.	Size	Length	Mark	No. Req.	Size	Length
AH1	10		34'-0"	AD	30		1'-0"
AH2	10		26'-0"	AE	30		1'-0"
AH3	8		26'-0"	AU	62	4	8'-0"
AH4	8		27'-0"	AU2	16		10'-0"
AH5	8		27'-0"	AU3	26		10'-0"
AA	38		1'-0"	AH6	4	6	12'-0"
* See Reinforcing Diagrams							

ONE PIER					
PH1	4	8	36'-0"	PH2	8
PH3	4	8	26'-0"	PH4	8
PH5	8	8	19'-0"	PH6	8
PH7	4	5	34'-0"	PH8	12
PH9	8	5	14'-0"	PH10	4
PH11	4	4	5'-3"	PH12	4
PH13	88	4	3'-0"	PH14	14
Class A Concrete				18.1 Cu. Yds.	
Reinforcing Steel				2240 Lbs.	
12" Prestressed Concrete Piles				350 Lin. Ft.	