

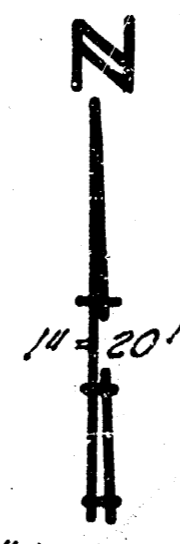
Area Map

CENTRAL AVENUE

AVENUE

WESTLINK DR.

WESTLINK DR.



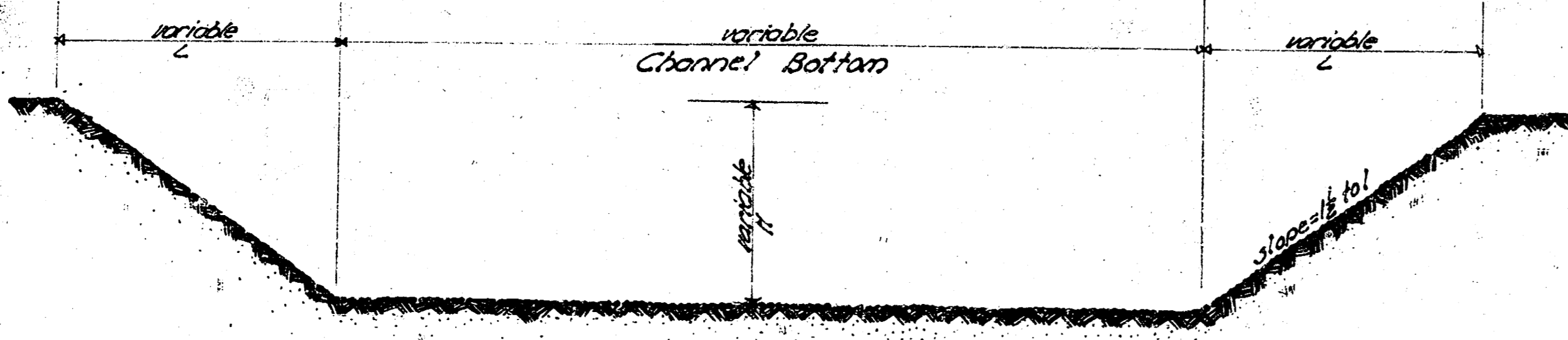
B.M. 45.57 6\"/>

4-10\"/>

Proposed 30\"/>

Existing Wooden Foot Bridge to be removed

new channel



CROSS-SECTION OF PROPOSED CHANNEL (no scale)

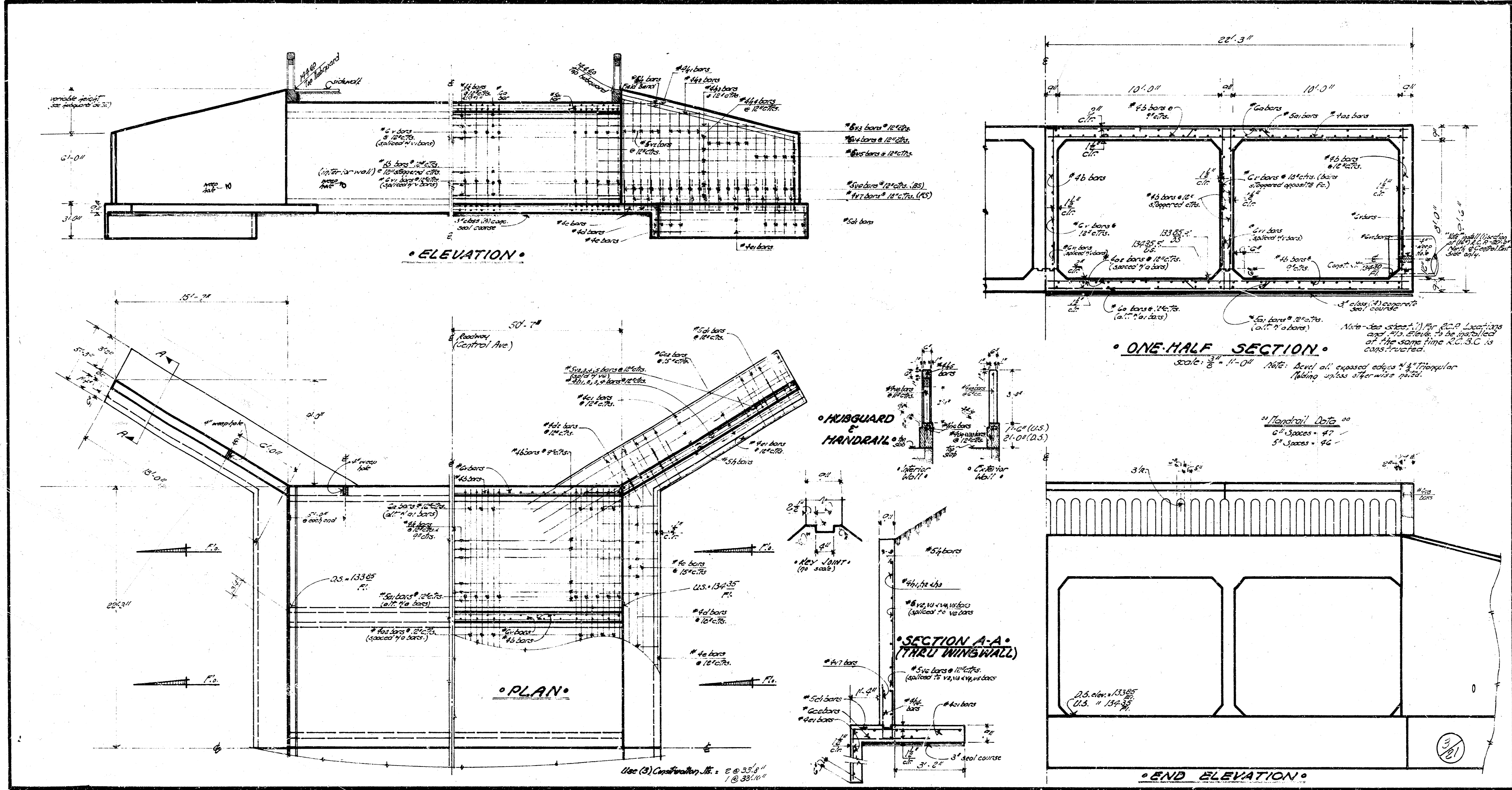
Ties to Flood Control (Central Ave) Sta. 2+00.37(0)  
 1.5241 to 21.17 on the 100' 48.36'  
 2.7713' S.M. to 4\"/>

LOCATION MAP

Westlink - Rolling Hills Tributary to Cowardin Creek  
 From 300 ft. North of Rolling Hills Drive to  
 130 ft. North of 9th Street.

City of Wichita, Kansas  
 S. E. Smith City Engineer  
 Date -  
 Proj. No. C-28-15

Hazen (H&G) Co. P.O. 3816  
 Wichita, Kan. P.O. 1011 - 4th St. S.W. Sta. (132) 40



ELEVATION

PLAN

ONE-HALF SECTION

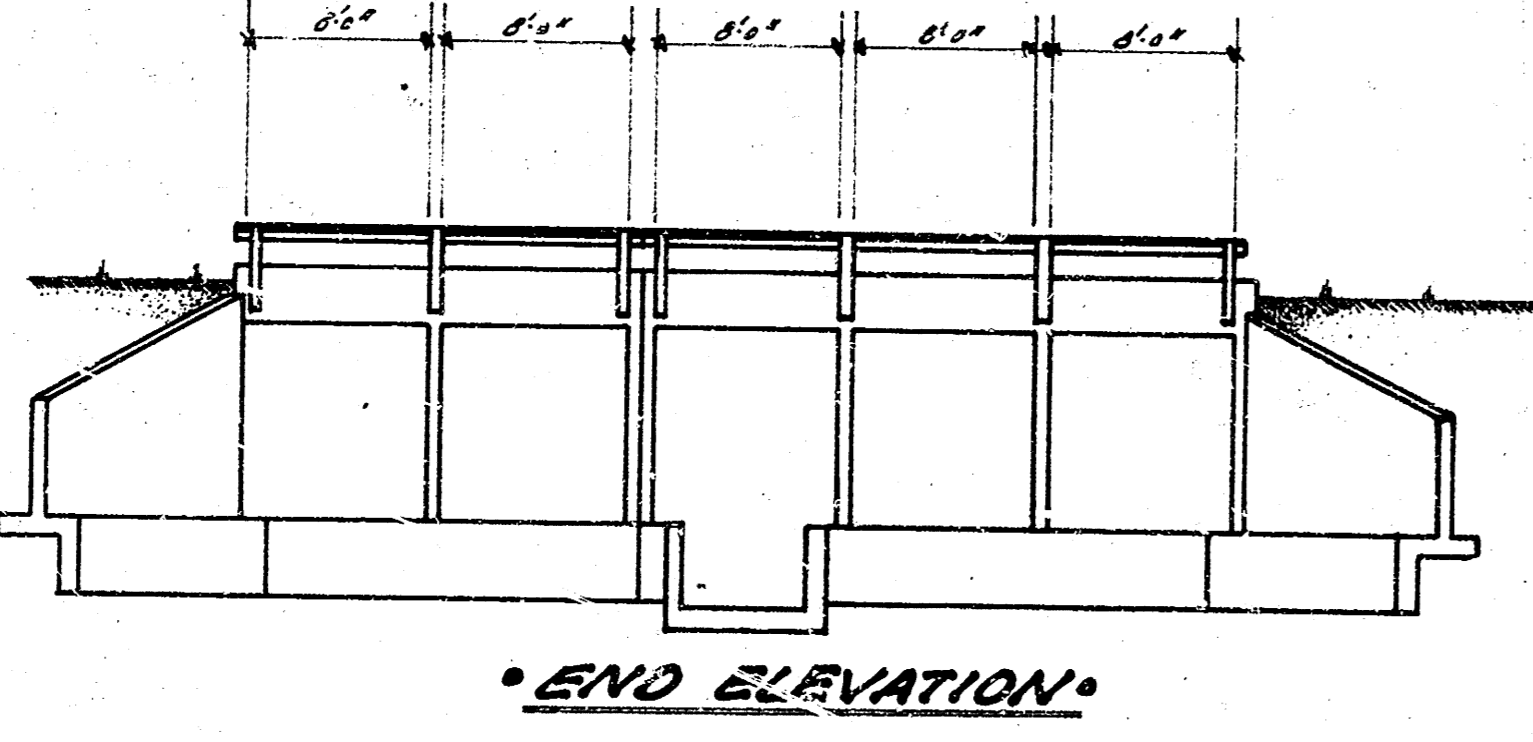
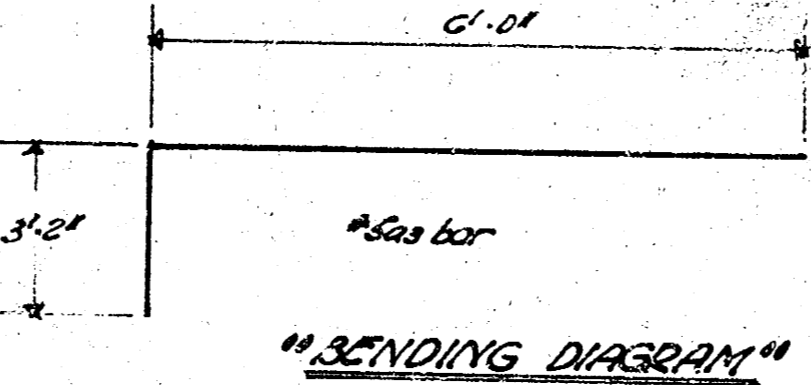
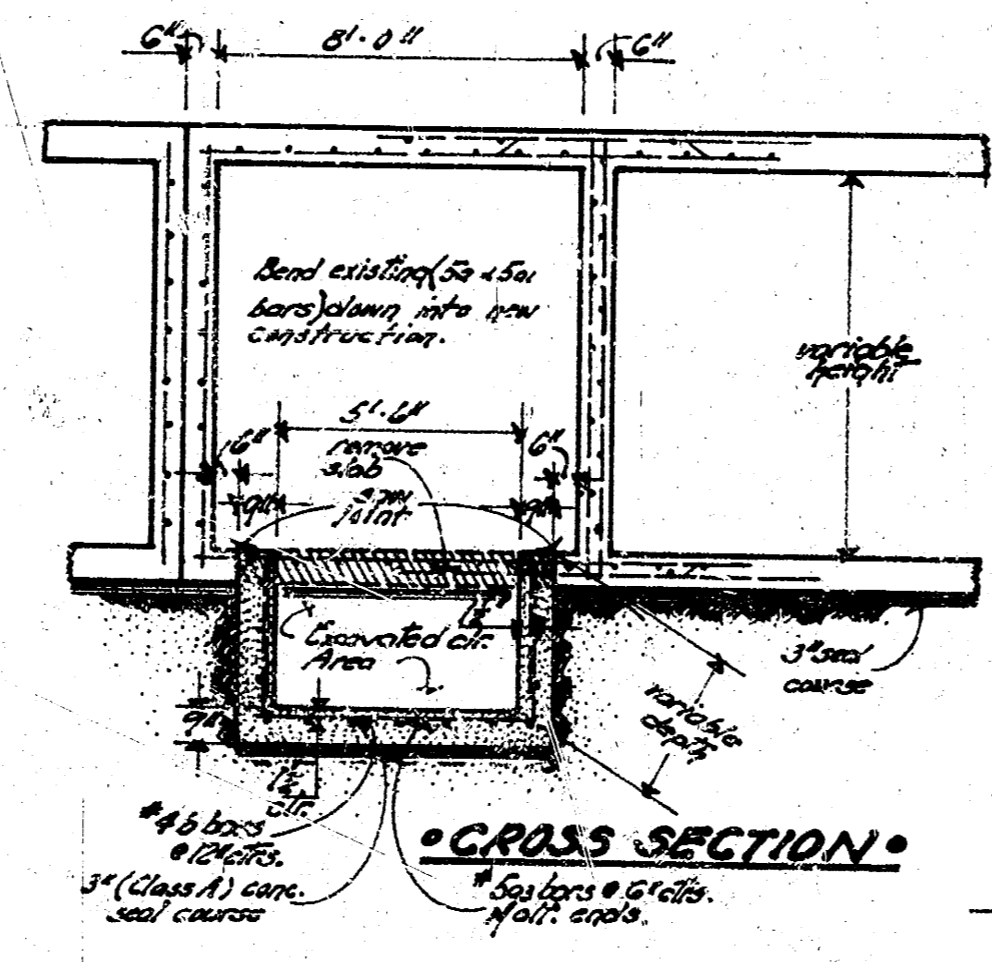
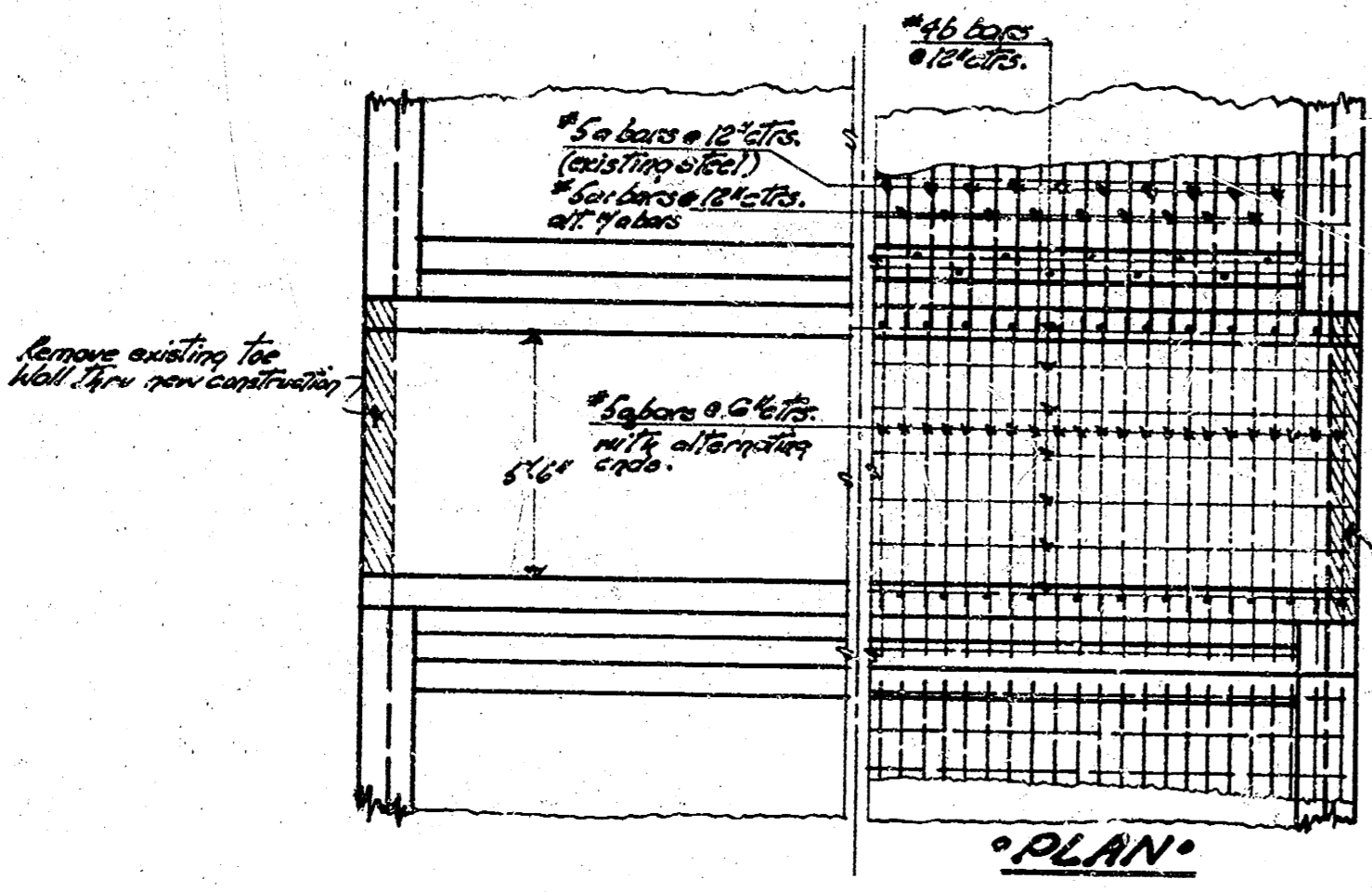
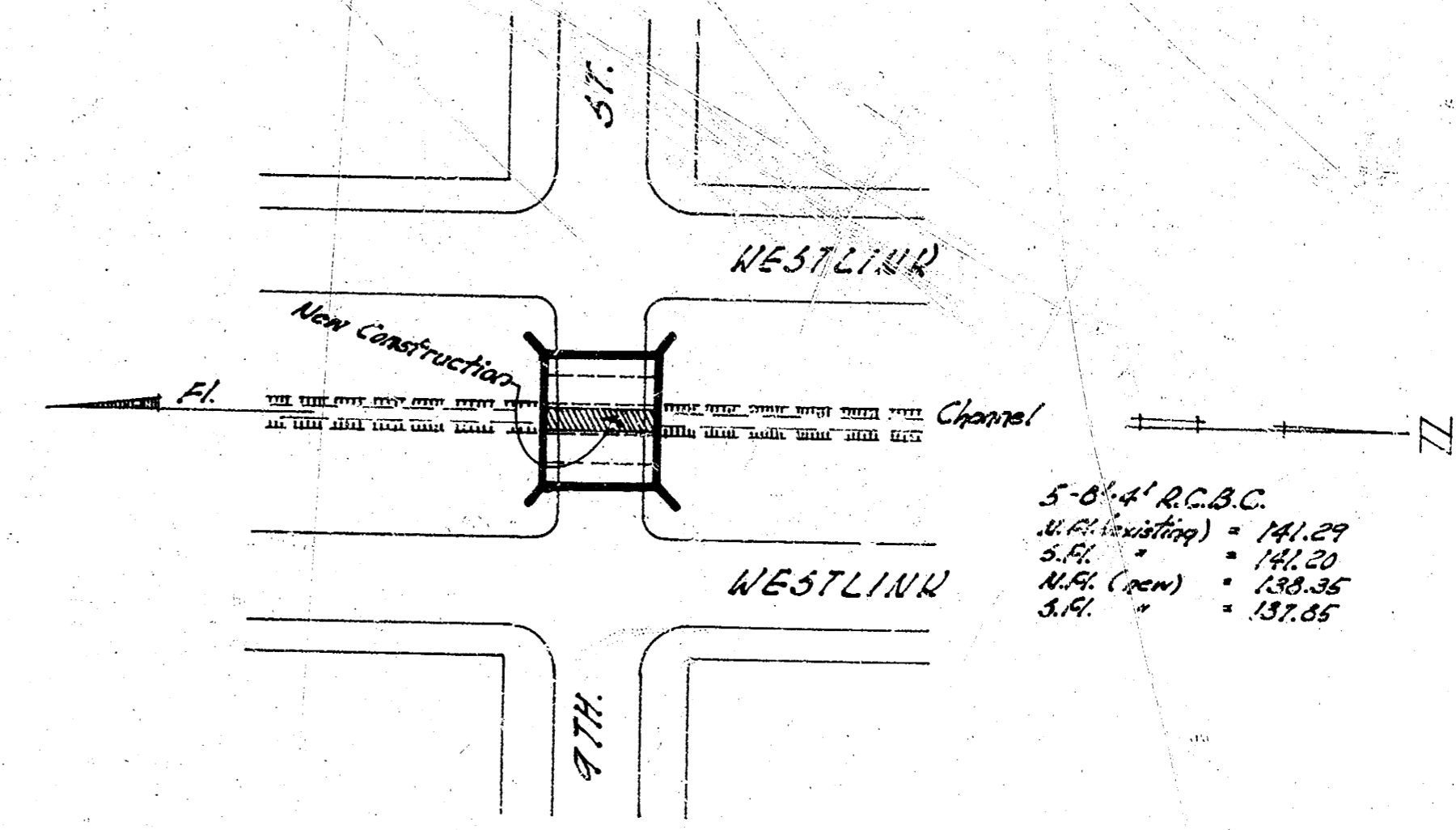
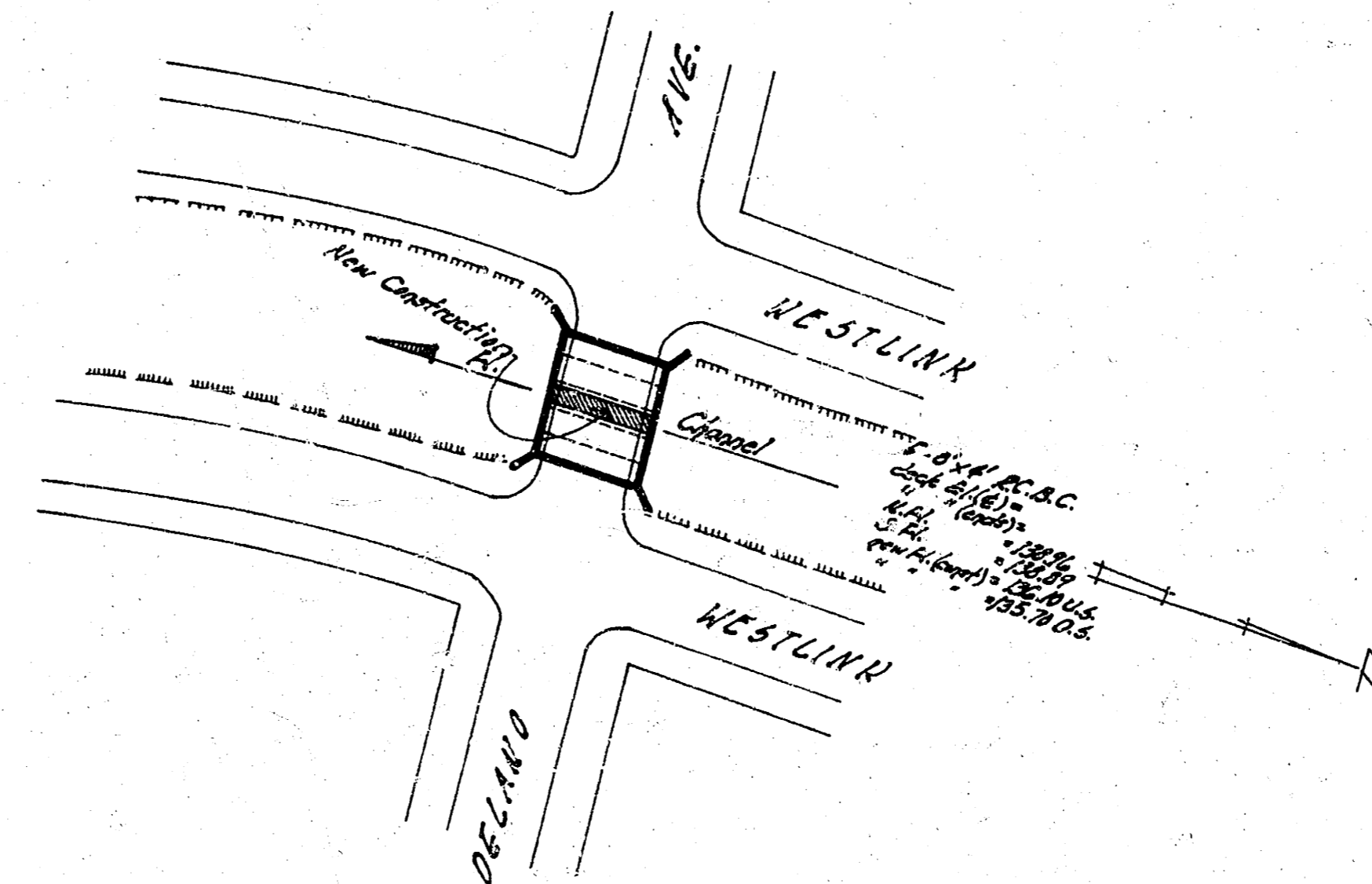
Scale: 3/8" = 1'-0" Note: Level all exposed edges with triangular filing unless otherwise noted.

SECTION A-A (THRU WINDWALL)

END ELEVATION

3/21





Notes: See it to be used as indicated. All existing rebar bars are to be cut & bent using 1/8" new construction. Bending shape to be used as shown. Only new R.C.B.C. located in center of channel, desirable except to be used for best of same quality.

**"BAR SCHEDULE"**

Bar	Size	Length	No.	Location	Shape	Spacing	Weight	
a	#5	9'-0"	100	-	L	6"	1948.00	
b	#5	39'-0"	20	-	-	12"	670.31	
							<b>Total =</b>	<b>2618.31</b>

- 2887 CY Class A-R Concrete [Lump Sum (included in culvert bid)]
- 2880 Lbs. Reinforcing Steel [Bid Item]
- 5.10 CY Class (A) Concrete [Lump Sum]
- 62.4 CY Sand Excavation [Bid Item]
- 160.0 LF Sewer Unit [Bid Item]
- 70.68 sq. Concrete Rev. [Bid Item]

**"RE-CONSTRUCTION OF EXISTING R.C.B.C."**  
at the following locations: Delano & Westlink Drive  
Ninth St.

