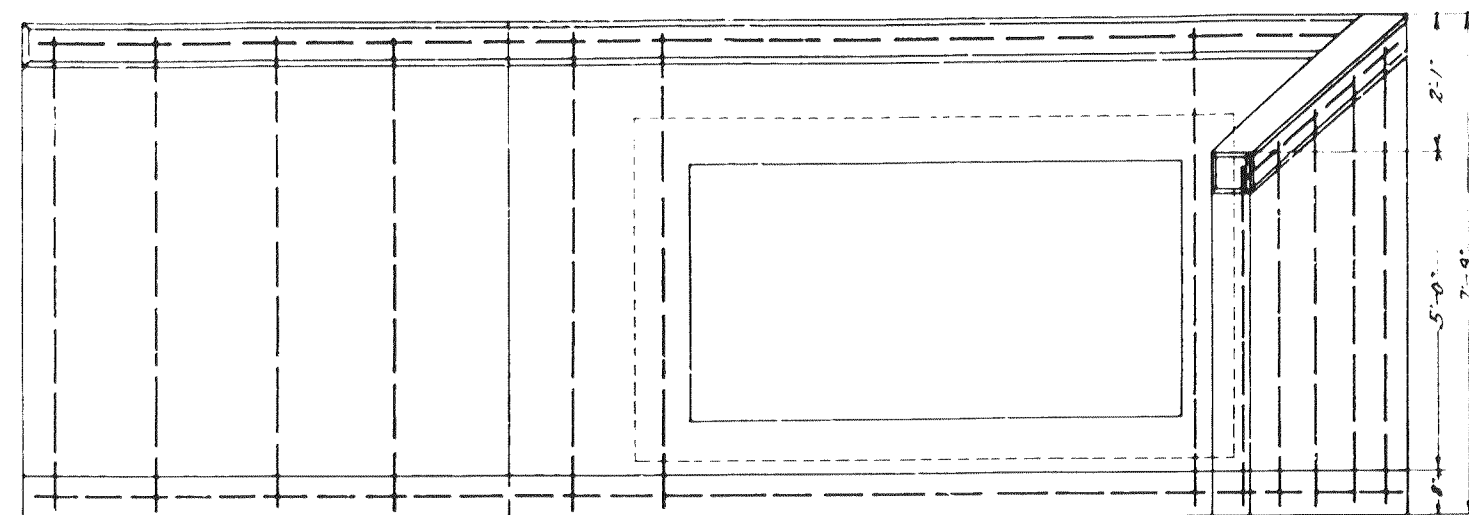
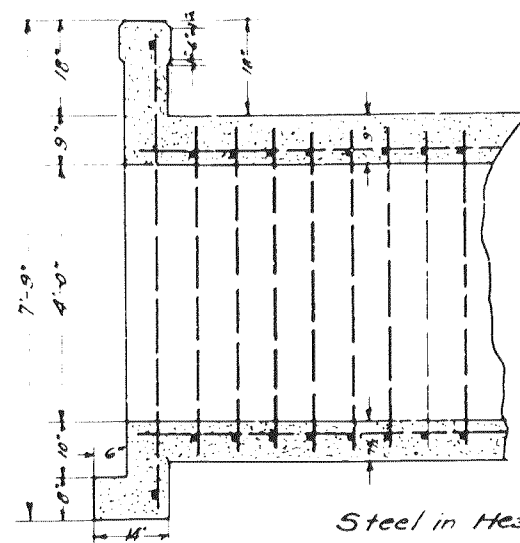




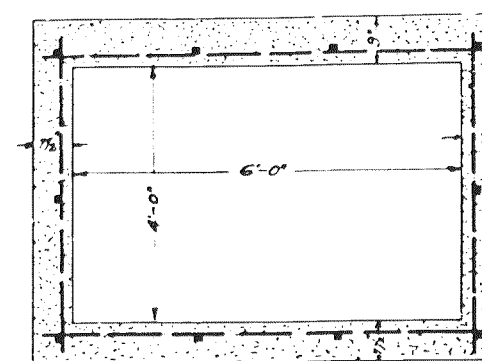
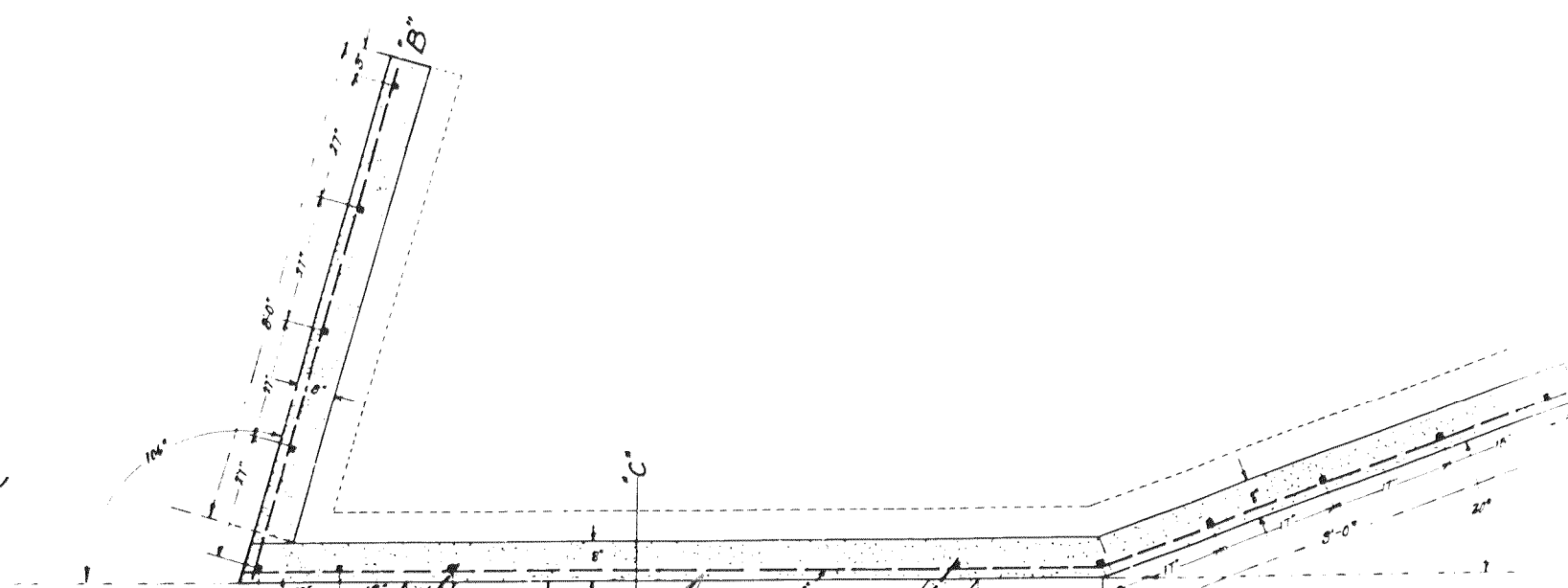
HEADWALLS 'B-B'



SECTION THRU 'C-C'

Steel in Headwalls 'B-B'

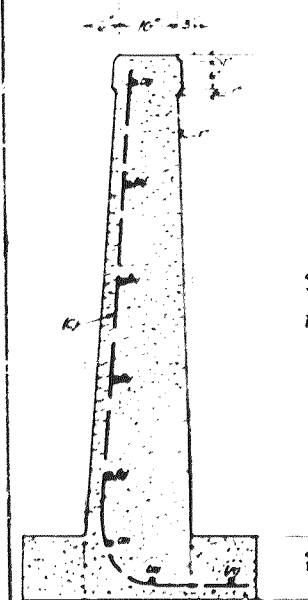
No.	Size	C-C	Length	Feet	Pds	Position
2	"	21'-6"	43'-6"	36.5		Horizontal
2	"	8'-6"	17'-0"	14.5		
3	"	7'-6"	67'-6"	57.4		Vertical
1	"	6'-9"	6'-9"	5.7		
1	"	6'-3"	6'-3"	5.3		
1	"	5'-9"	5'-9"	4.9		
1	"	5'-3"	5'-3"	4.5		



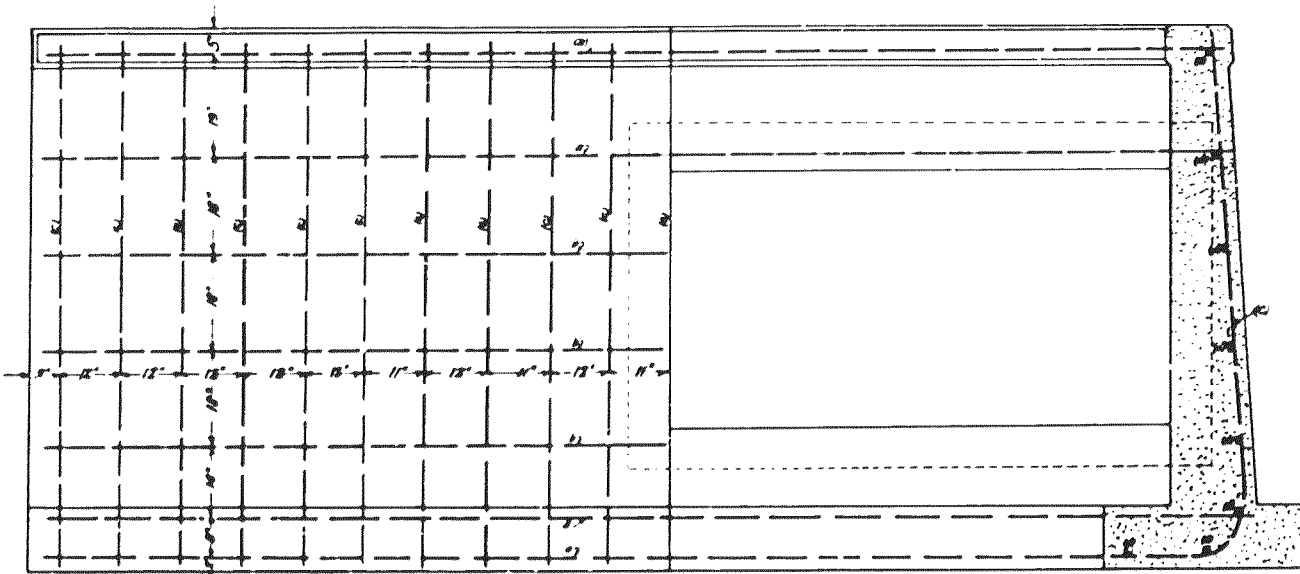
SECTION 'A-A' THRU BOX

No.	Size	C-C	Length	Feet	Pds	Position
39	3/4"	7"	8'-9"	341'-5"	453.18	Top
39	3/4"	7"	8'-9"	341'-3"	290.06	Bottom
39	3/4"	7"	5'-0"	195'-0"	41.34	Side
39	3/4"	7"	5'-0"	195'-0"	41.34	Side
10	3/8"	~	24'-0"	710'-0"	114.72	Longitudinal

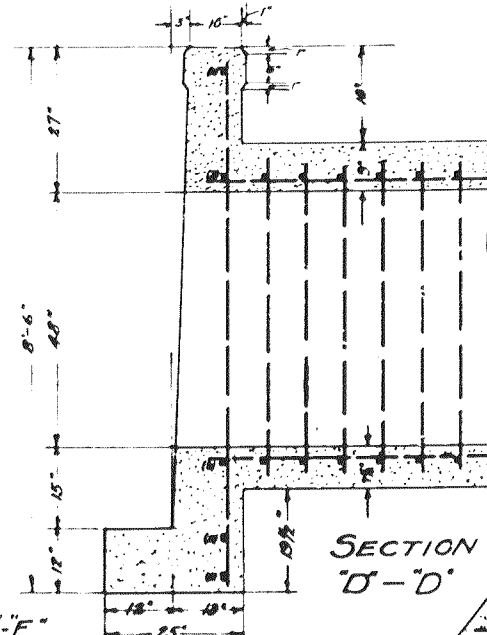
Steel in Box.



SECTION 'G-G'

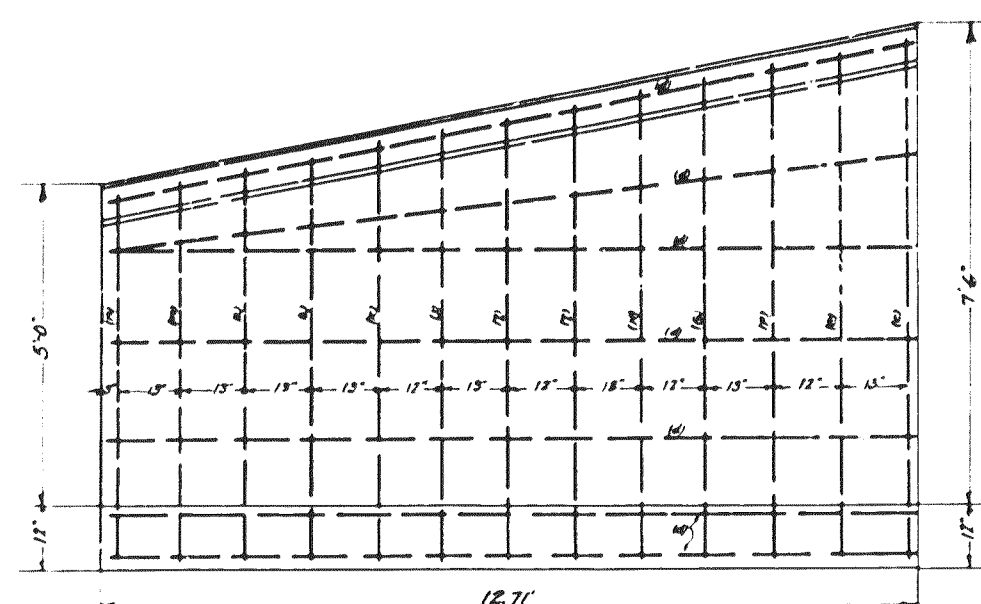


RETAINING WALL 'E-E'



SECTION 'D-D'

SECTION 'F-F'



RETAINING WALL 'W-W'

No.	Size	C-C	Length	Feet	Pds	Position
5	"	19'-3"	36'-3"	81.8		(2)
3	"	10'-0"	30'-0"	25.5		(1)
21	"	10'-0"	210'-0"	178.5		(1)
6	"	21'-3"	114'-0"	149.9		(1)
1	"	9'-9"	9'-9"	8.2		(1)
1	"	9'-6"	9'-6"	8.0		(1)
1	"	9'-3"	9'-3"	7.9		(1)
1	"	9'-0"	9'-0"	7.6		(1)
2	"	8'-9"	17'-6"	14.9		(1)
1	"	8'-6"	8'-6"	7.2		(1)
1	"	8'-3"	8'-3"	7.0		(1)
2	"	8'-0"	16'-0"	13.6		(1)
1	"	7'-9"	7'-9"	6.5		(1)
1	"	7'-6"	7'-6"	6.4		(1)

Steel in Retaining Walls 'E-E', 'H-H', & 'W-W'



Scale 1/2" = 1'

Center Line of Serrano Ave.

~Totals~

1490.5 lbs. steel.

32.58 cu. yds. concrete.

REINFORCED CONCRETE CULVERT

across

SERRANO AVENUE.

J. L. M. Bride by County Engineer

Mar. 1920.

J.B.L.

MICROFILMED

JUL 6 1966

Bridge S-10
Concrete Culvert across
Serrano Ave.
Sheet 1 of 1
RED 2251 Scale 3/4" = 1'
Liner

#14544 1920

S-10

SERRANO AVE.