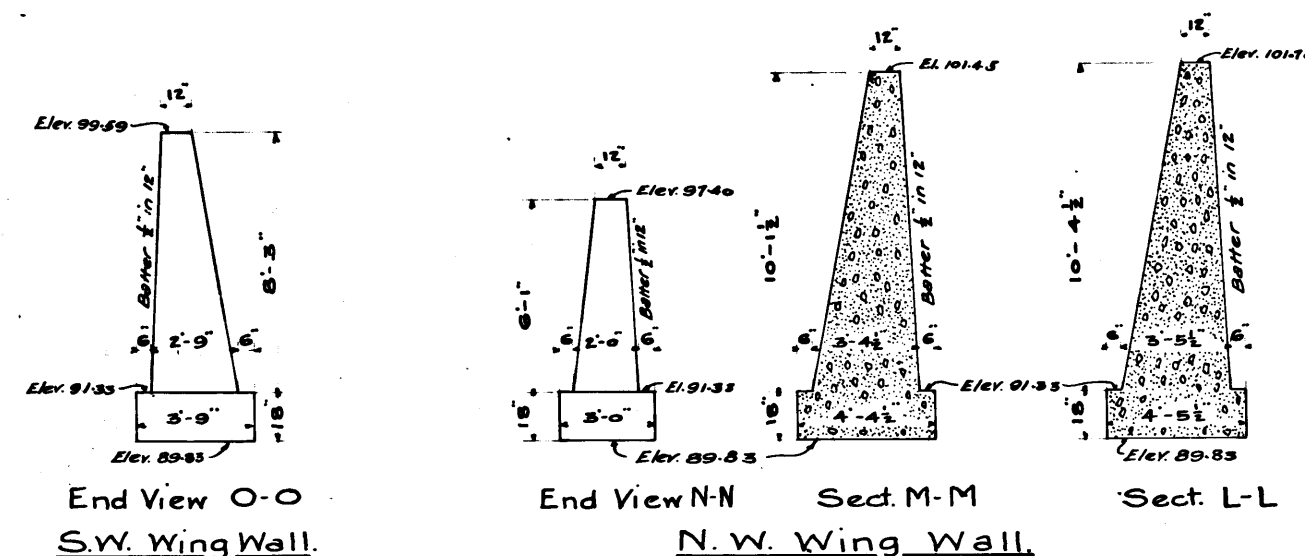


**Reinforced Concrete Culvert
on Workman Ave.
Calabasas Road District
Ivory B. Noble, County Surveyor.
Dec. 27, 1912.**

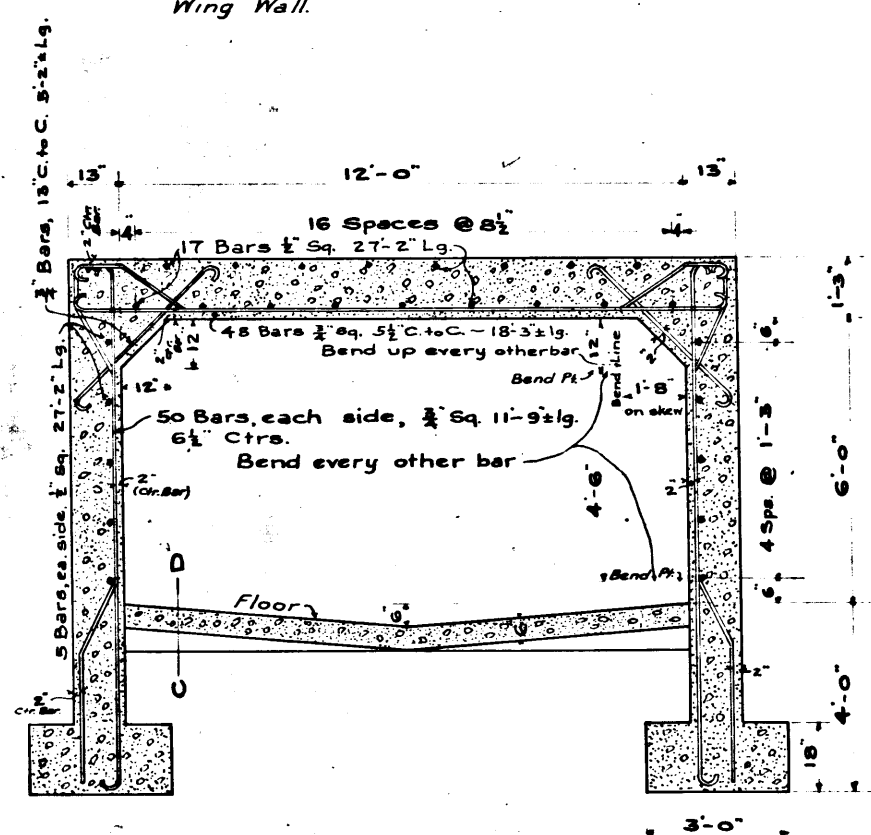
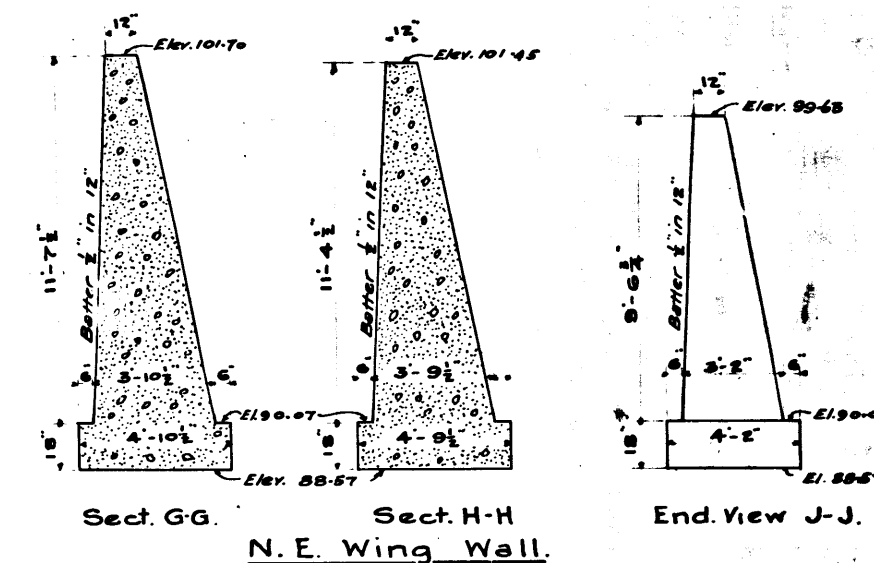
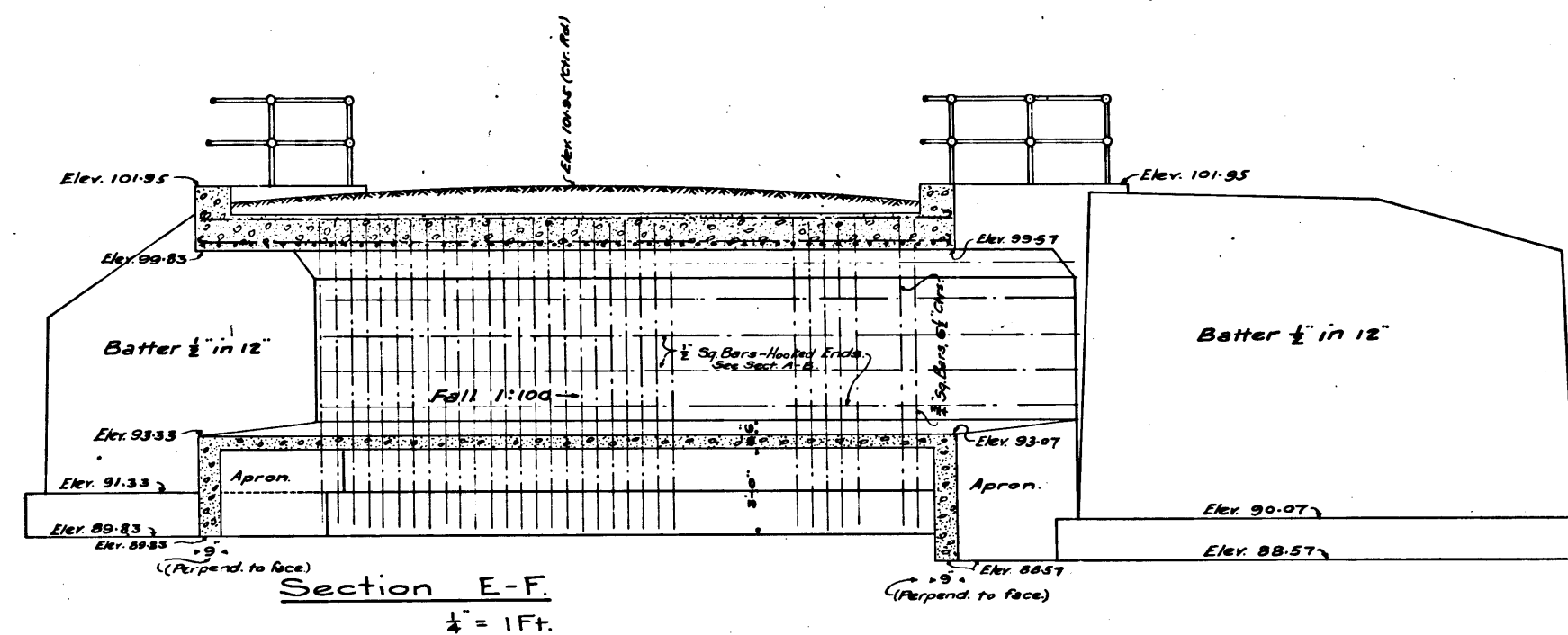
F.B. 63-46.

Revised, Feb. 10, 1913. Raised 0'-6";
Angle N.E. Wing changed.

Warrington
Jernyn

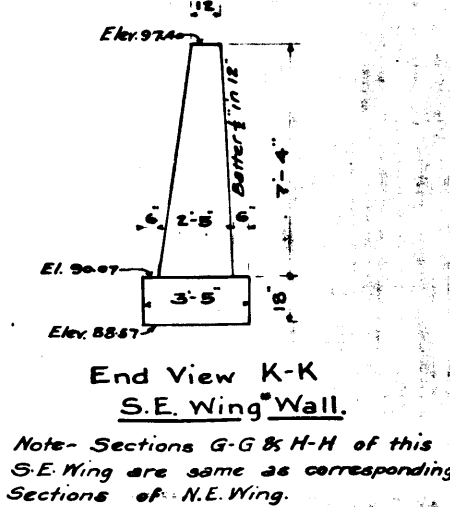
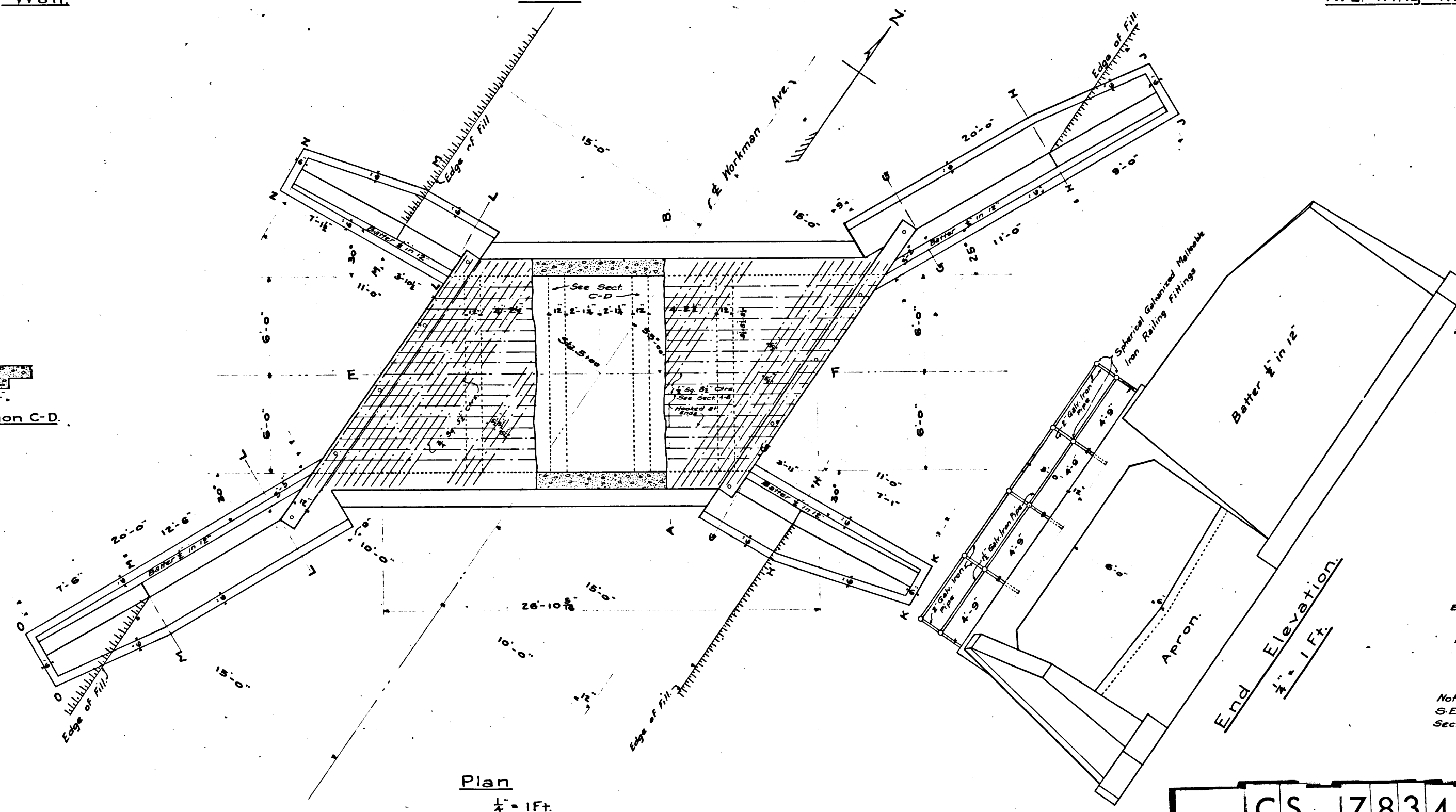


Note- Sections L-L & M-M of
this S.W. Wing are same as
corresponding Sections of N.W.
Wing Wall.



All Steel to be square twisted.
All Concrete 1:2:4 except Floor
and Wing Walls, which are to be 1:3:6.

Hooks at ends of
Bars, (where shown)

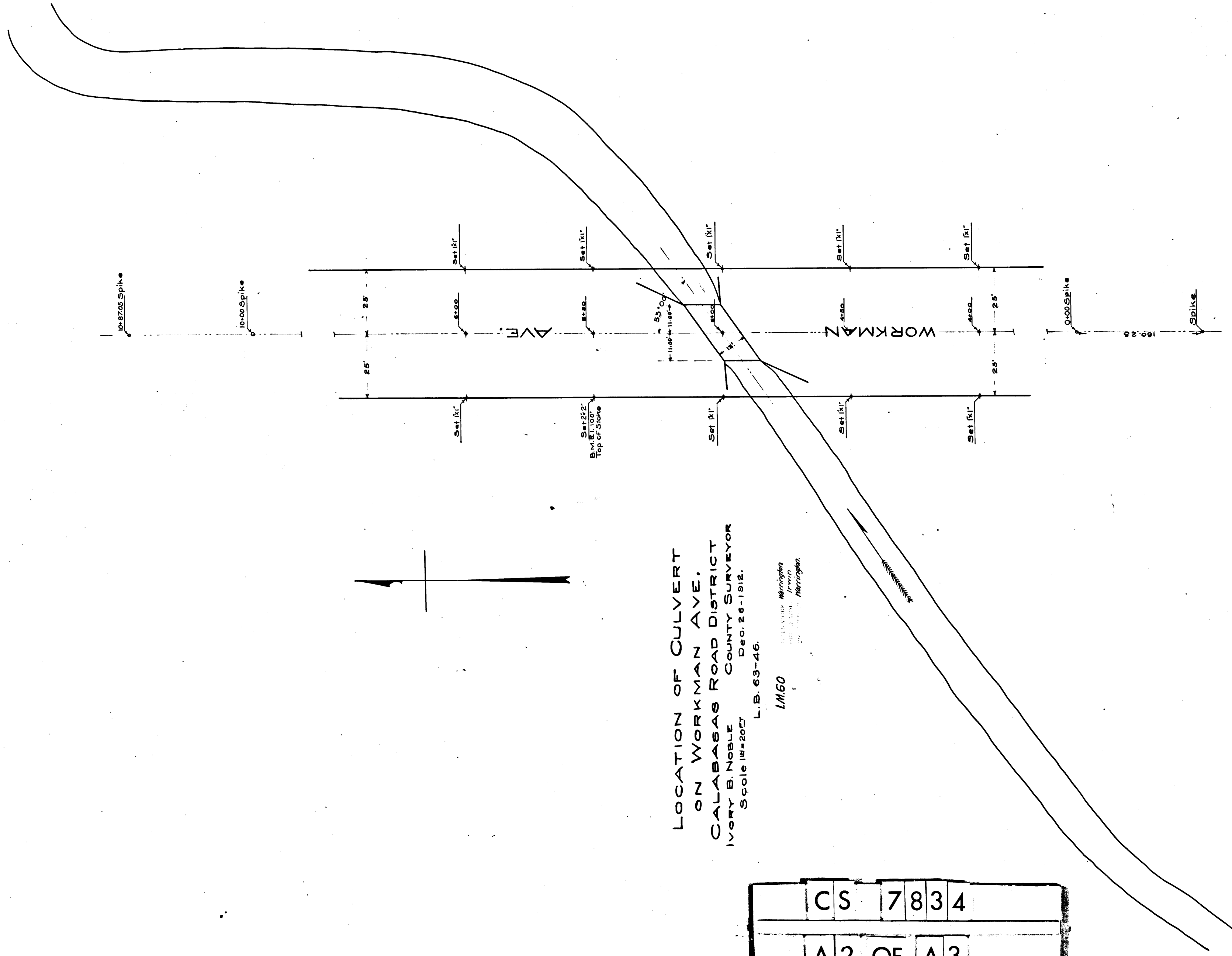
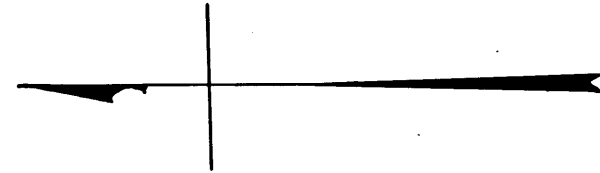


Note- Sections G-G & H-H of this
S.E. Wing are same as
corresponding
Sections of N.E. Wing.

CS 7834
A1 OF A3

LOCATION OF CULVERT
ON WORKMAN AVE.
CALABASAS ROAD DISTRICT
IVORY B. NOBLE
COUNTY SURVEYOR
Scale 1/4"=20'
Dec. 26-1912.

L.B. 63-46.
LM60
Surveyed by Herrington
Irwin
Herrington



CS	7	8	3	4
A	2	OF	A	3

Grade Sheet - for Culvert on Workman Ave.

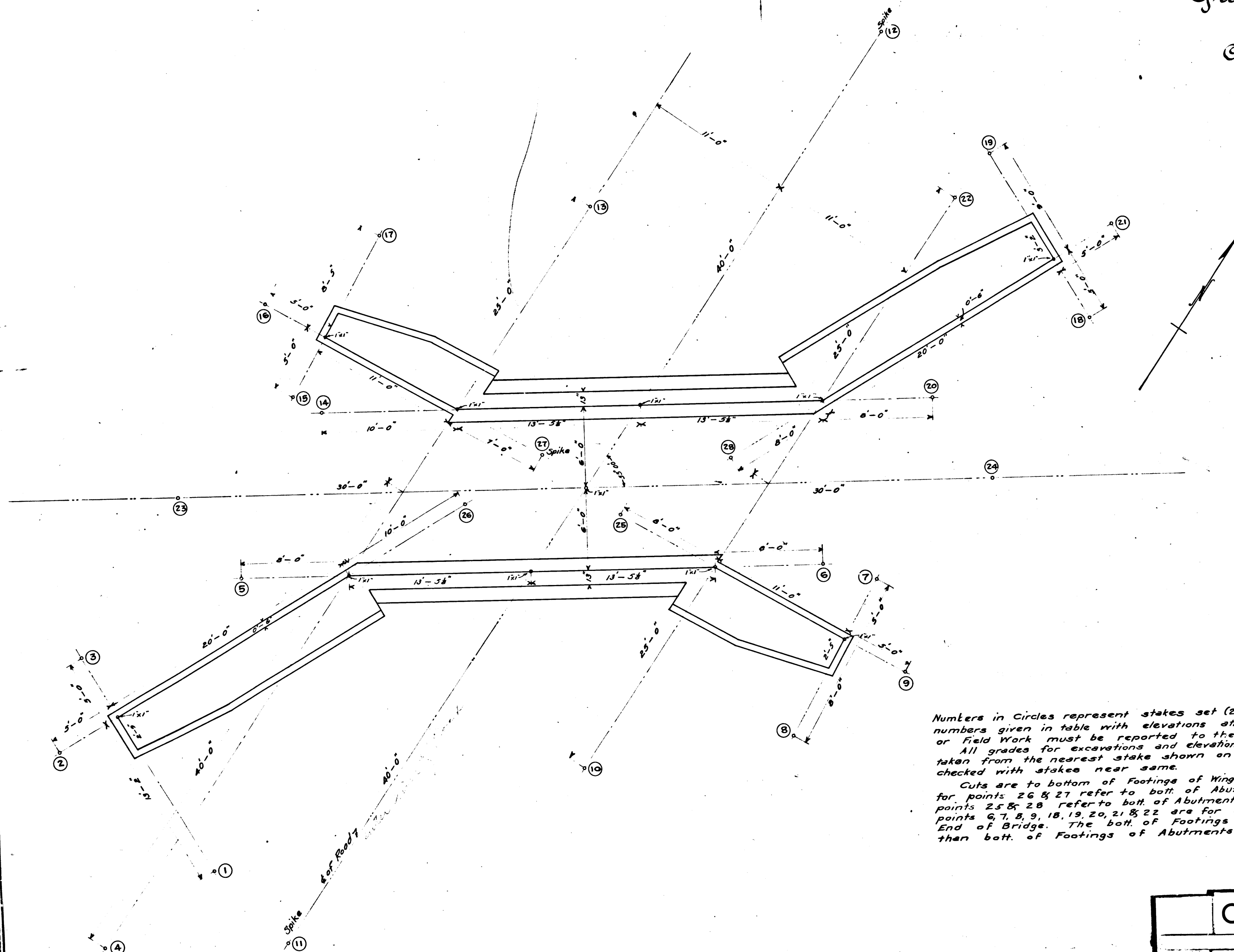
Calabasas Road District.

Feb. 3, 1913.

Scale: 1"=4'

L. B. 63-51.

H.E.W.
FIELD WORK
ENGINEER
ANDERSON
H.E.W.



Stake	Elev.	Cut
1	100.32	10'-5 1/2"
2	97.36	7'-0 1/2"
3	94.53	4'-0 1/2"
4	100.36	
5	95.31	5'-5 1/2"
6	94.41	5'-10 1/2"
7	94.39	5'-9 1/2"
8	97.03	8'-5 1/2"
9	94.46	5'-10 1/2"
10	99.97	
11	100.59	
12	100.15	
13	99.29	
14	94.53	4'-0 1/2"
15	94.63	4'-9 1/2"
16	97.29	7'-3 1/2"
17	99.42	9'-7 1/2"
18	94.44	5'-10 1/2"
19	98.81	10'-2 1/2"
20	94.74	6'-2"
21	95.96	7'-4 1/2"
22	98.80	10'-2 1/2"
23	94.14	
24	94.20	
25	98.58	9'-0 1/2"
26	98.07	8'-2 1/2"
27	98.10	8'-3 1/2"
28	95.34	5'-2 1/2"

Numbers in Circles represent stakes set (2x2 unless noted) and correspond to numbers given in table with elevations attached. Any errors found in Plans or Field Work must be reported to the County Surveyor at once.
All grades for excavations and elevations for finished work of Bridge are to be taken from the nearest stake shown on this sheet and grades so established checked with stakes near same.
Cuts are to bottom of Footings of Wing Walls and Abutments of Bridge. Cuts for points 26 & 27 refer to both of Abutments at West End of Bridge. Cuts for points 25 & 28 refer to both of Abutments at East End of Bridge. Cuts for points 6, 7, 8, 9, 18, 19, 20, 21 & 22 are for both of Footings of Wings at East End of Bridge. The both of Footings for these wings is one foot lower than both of Footings of Abutments at East End of Bridge.

CS	7834
A3	OF A3