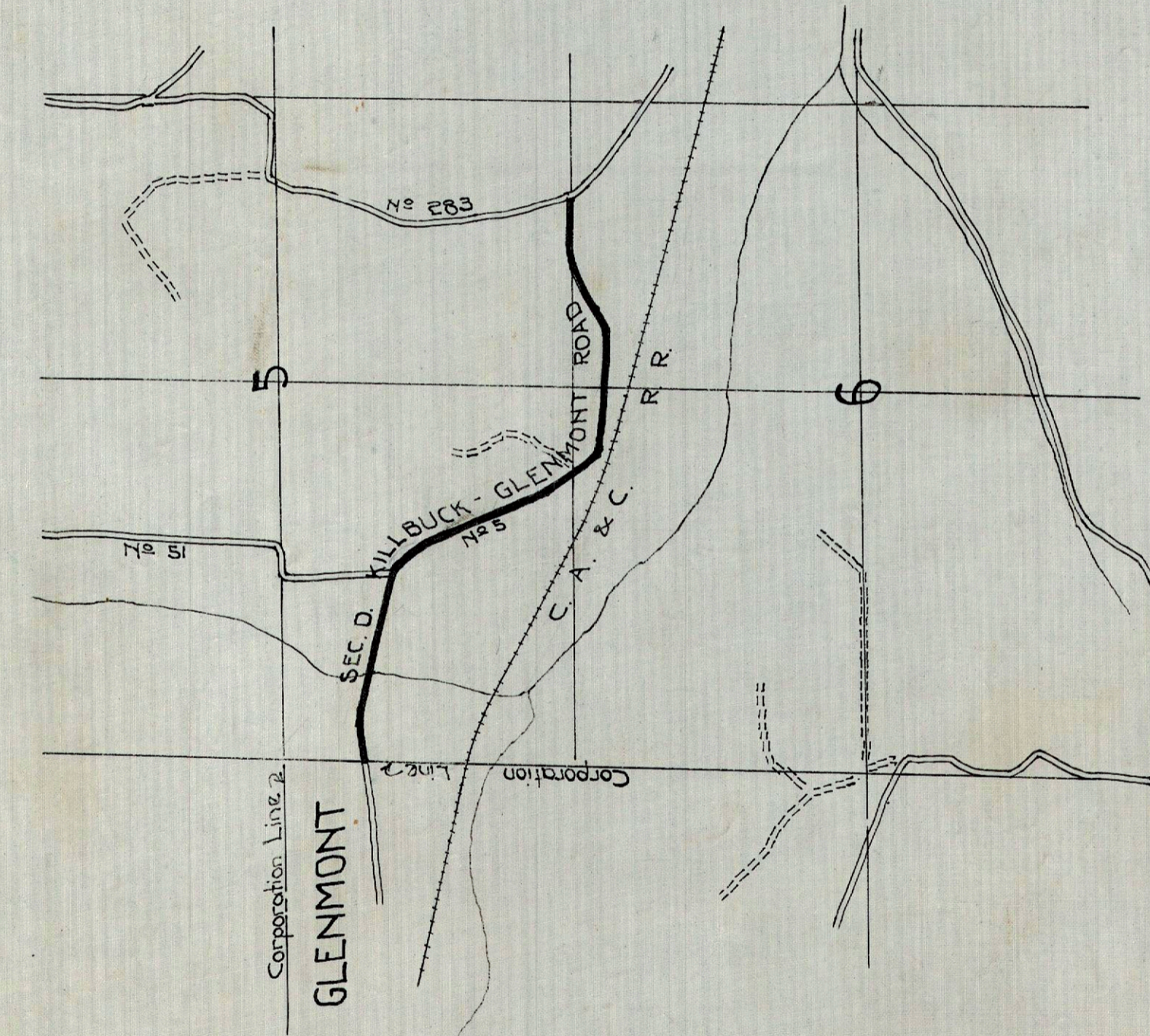
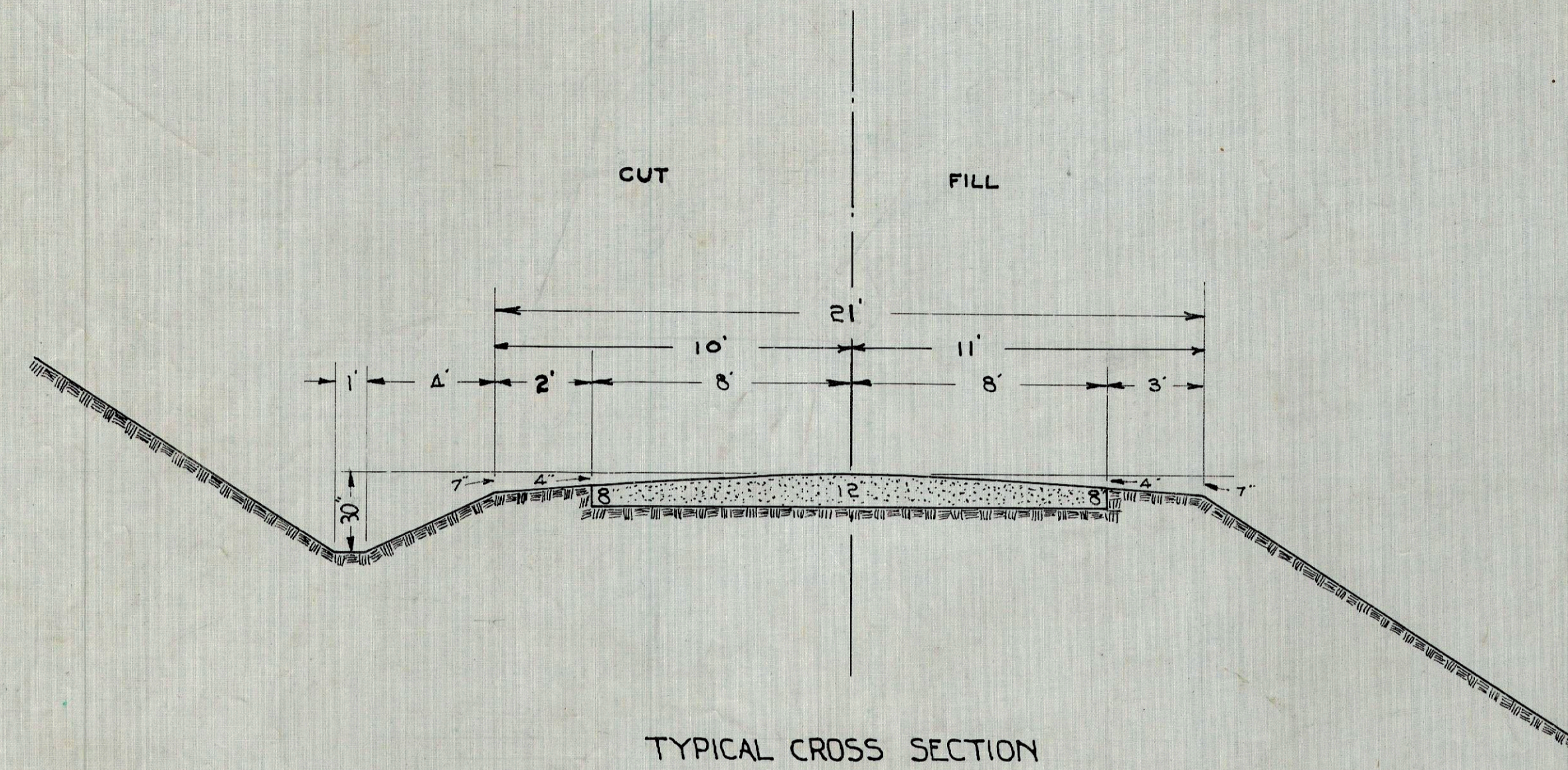


HOLMES COUNTY HIGHWAY

SEC-D- KILLBUCK-GLENMONT ROAD

COUNTY ROAD No 5 RESOLUTION UNDER SEC. 6910 G.C.

RICHLAND TOWNSHIP



Summary of Quantities

Roadway
 6994 cu. yd. exca.
 11524 sq. yd. gravel pavement
 6482 lin. ft. finishing shoulders + ditches, both sides
 450 ft. 6" V.S.P. 9 Cu. Yds. Of Stone Or Gravel For Refill
 40 ft. 6" V.S.P.
 1 cu. yd. 1:2:4 concrete. 18.5 Cu. Yds. Retaining Wall
 60 ft. 12" V.S.P. for private drives.
 1760 ft. S.H.D. Type E Guard Rail--Not To Be Built Under Grading Contract

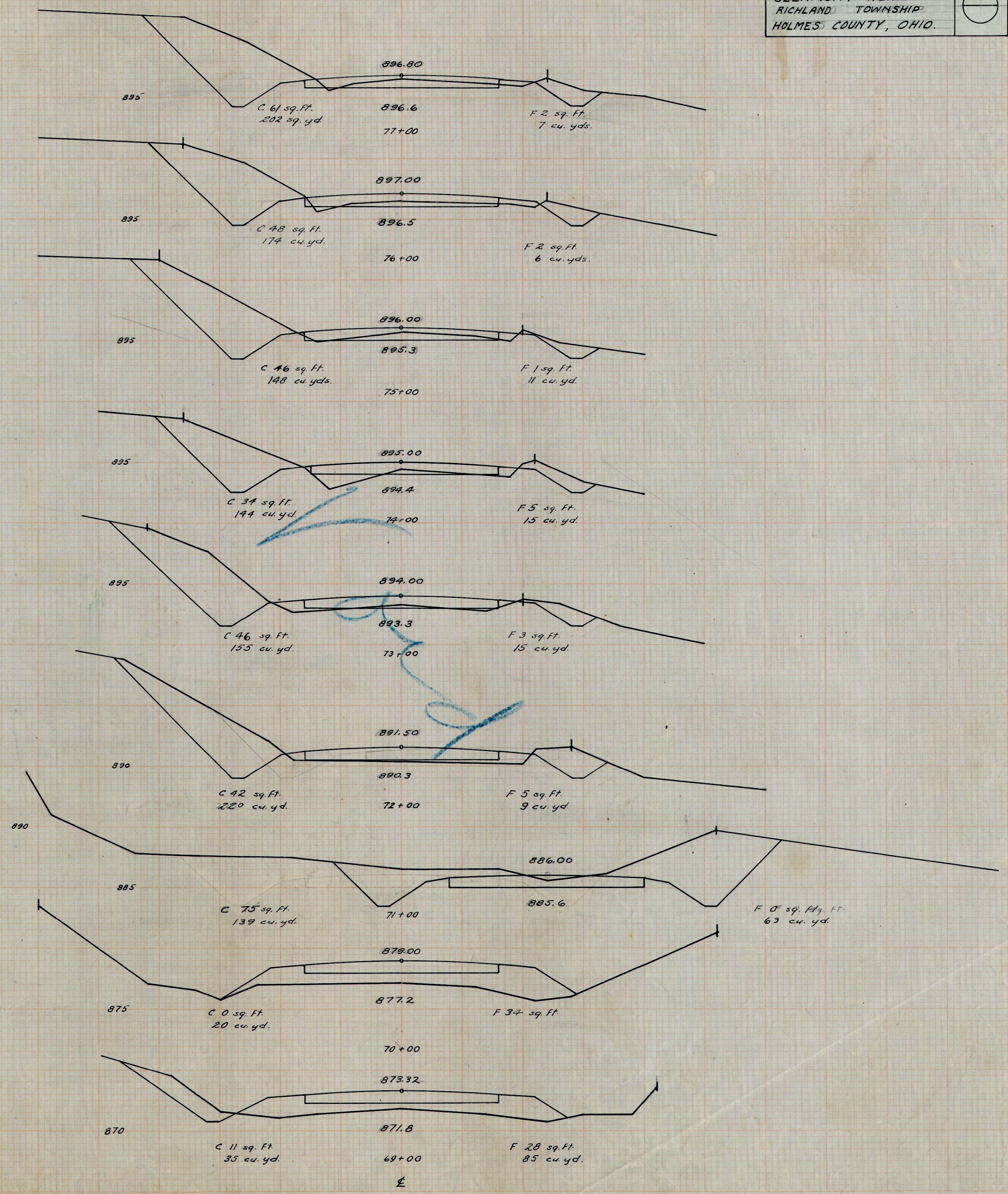
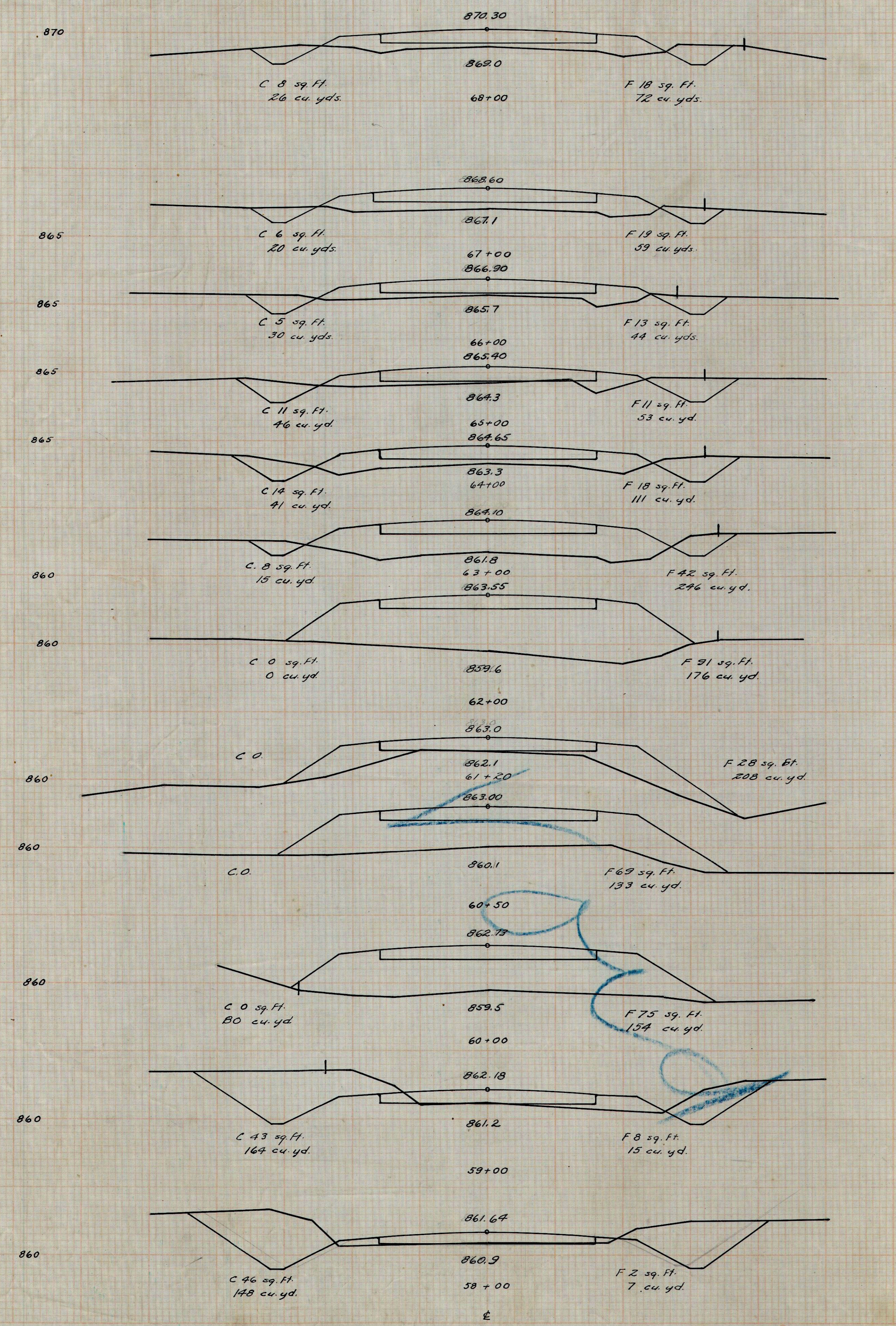
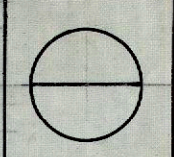
Drainage Structures.
 123.5 cu. yd. excavation.
 86 lin. ft. 15" Cor. I. pipe.
 29 " " 18" " "
 28 " " 24" " "
 44.3 cu. yd. 1:2:4 Concrete.
 1844 lb. rein. steel.
 72 ft. 12" C.I.P. relaid.
 70 cu yd exca. Ditch.

NEW STRUCTURES		
STA.	TYPE	LENGTH
79+51	15" Cor. I.P.	28'
71+04	15" Cor. I.P.	30'
86+30	15" Cor. I.P.	27.5'
92+25	24" Cor. I.P.	28'
102+00	18" Cor. I.P.	29'
110+31	4'x2' Box	28'
115+60	5'x3' Box	21'

ROAD NOT TO BE CLOSED TO TRAFFIC.
 APPROVED: *W. D. Pardy*
 COUNTY SURVEYOR

COUNTY COMMISSIONERS

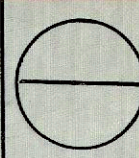
SEC. D MILLBUCK --
 GLENMONT ROAD
 RICHLAND TOWNSHIP
 HOLMES COUNTY, OHIO.



ORIGINAL SURVEY
 SURVEY
 NOTES
 1900

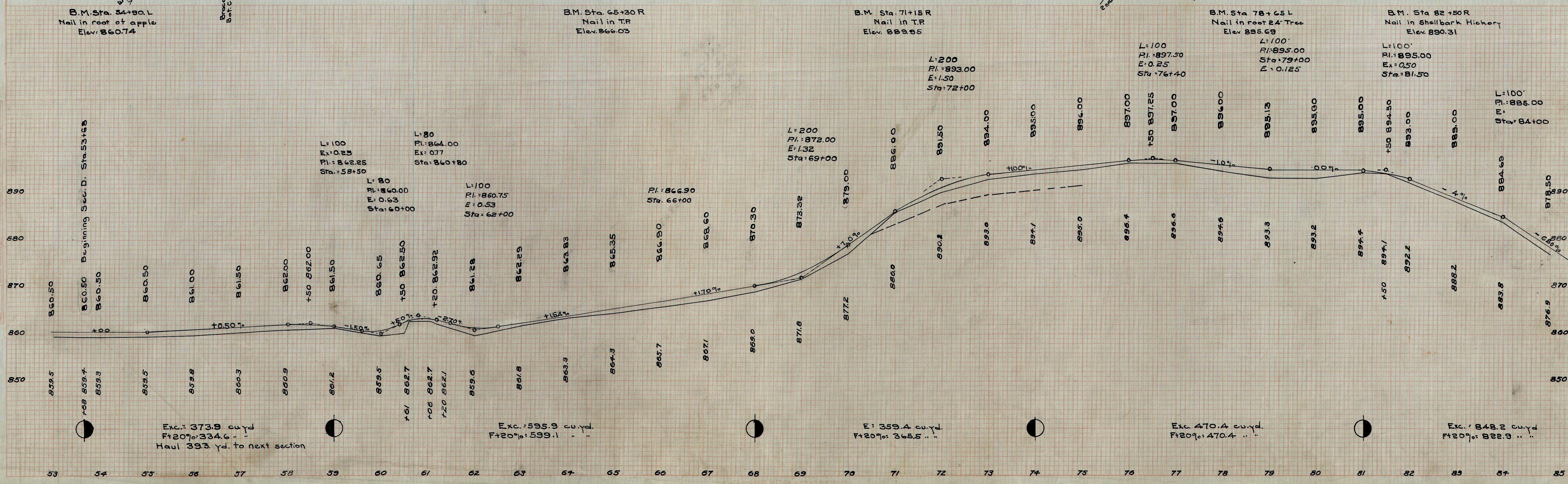
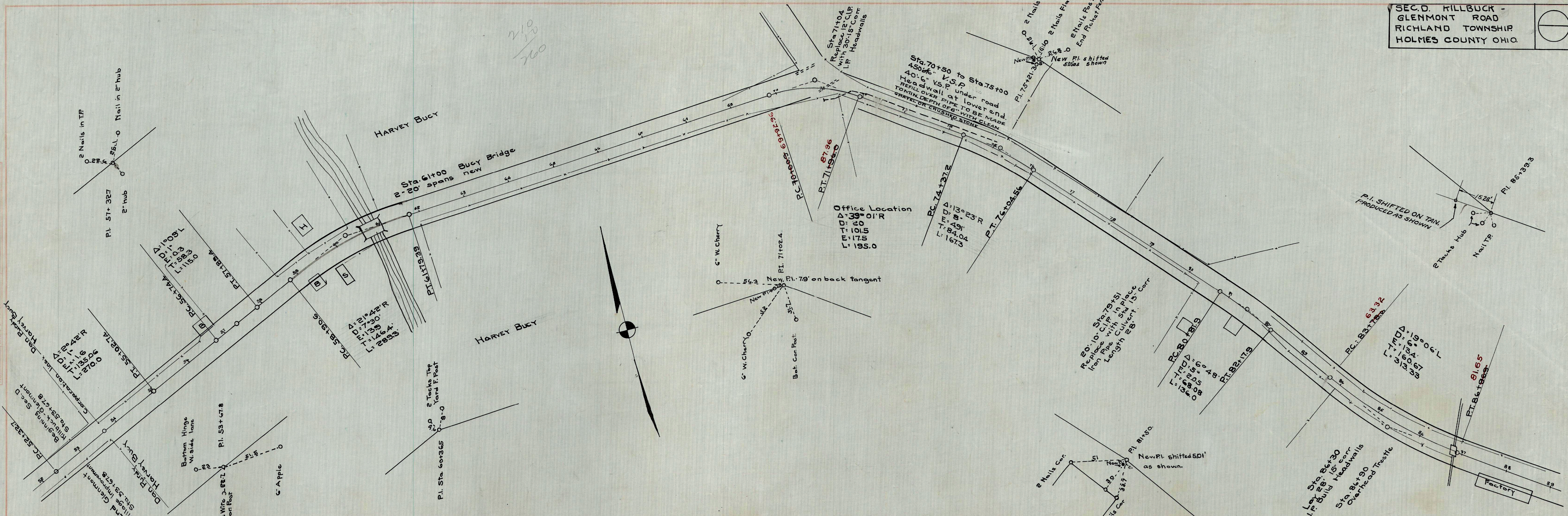
ORIGINAL SURVEY
 SURVEY
 NOTES
 1900

SEC. D. HILLBUCK -
GLENMONT ROAD
RICHLAND TOWNSHIP
HOLMES COUNTY OHIO



DATE: _____ BY: _____
 ORIGINAL SURVEY PLOTTED: _____
 SURVEY NO. _____
 NOTE BOOK NO. _____
 AREA CHANGED: _____

DATE: _____ BY: _____
 ORIGINAL SURVEY PLOTTED: _____
 SURVEY NO. _____
 NOTE BOOK NO. _____
 AREA CHANGED: _____



Exc.: 373.9 cu.yd.
 Ft 20%: 334.6 ..
 Haul 39.3 Yd. to next section

Exc.: 595.9 cu.yd.
 Ft 20%: 599.1 ..

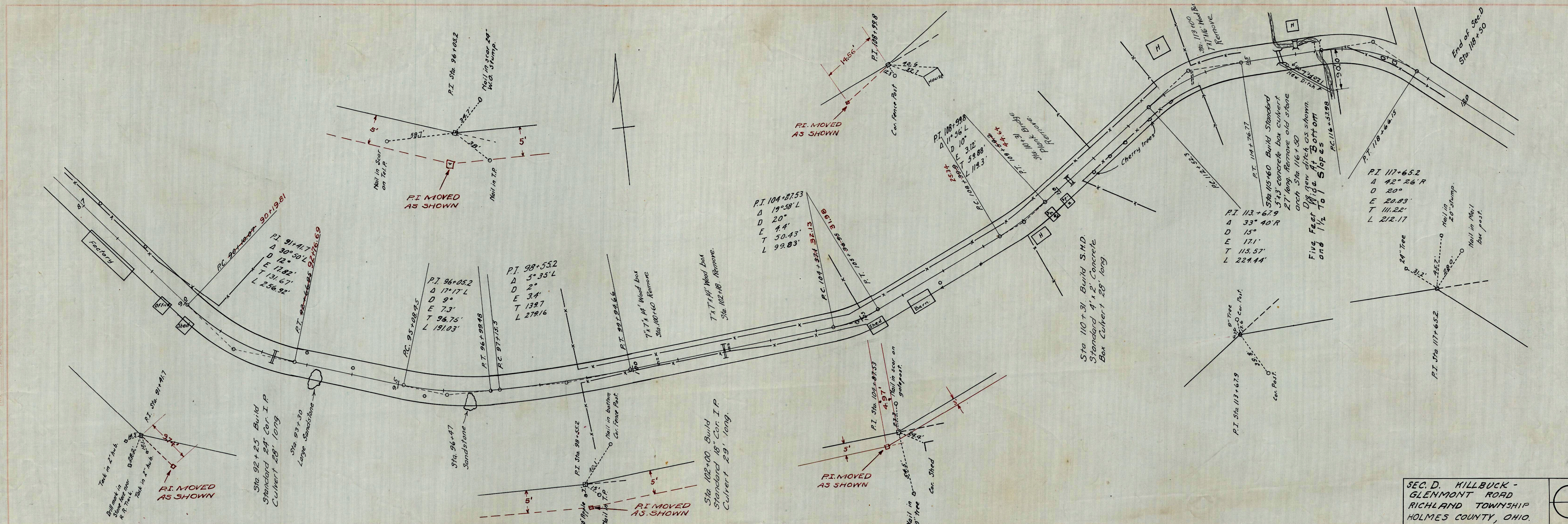
Exc.: 359.4 cu.yd.
 Ft 20%: 368.5 ..

Exc.: 470.4 cu.yd.
 Ft 20%: 470.4 ..

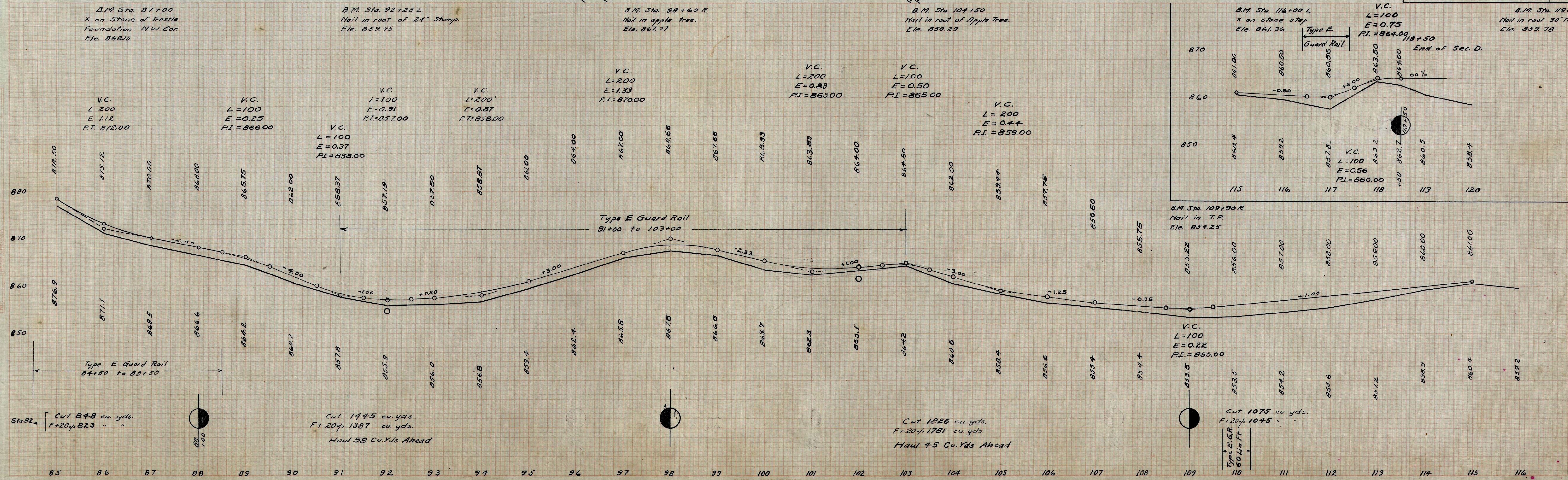
Exc.: 848.2 cu.yd.
 Ft 20%: 822.9 ..

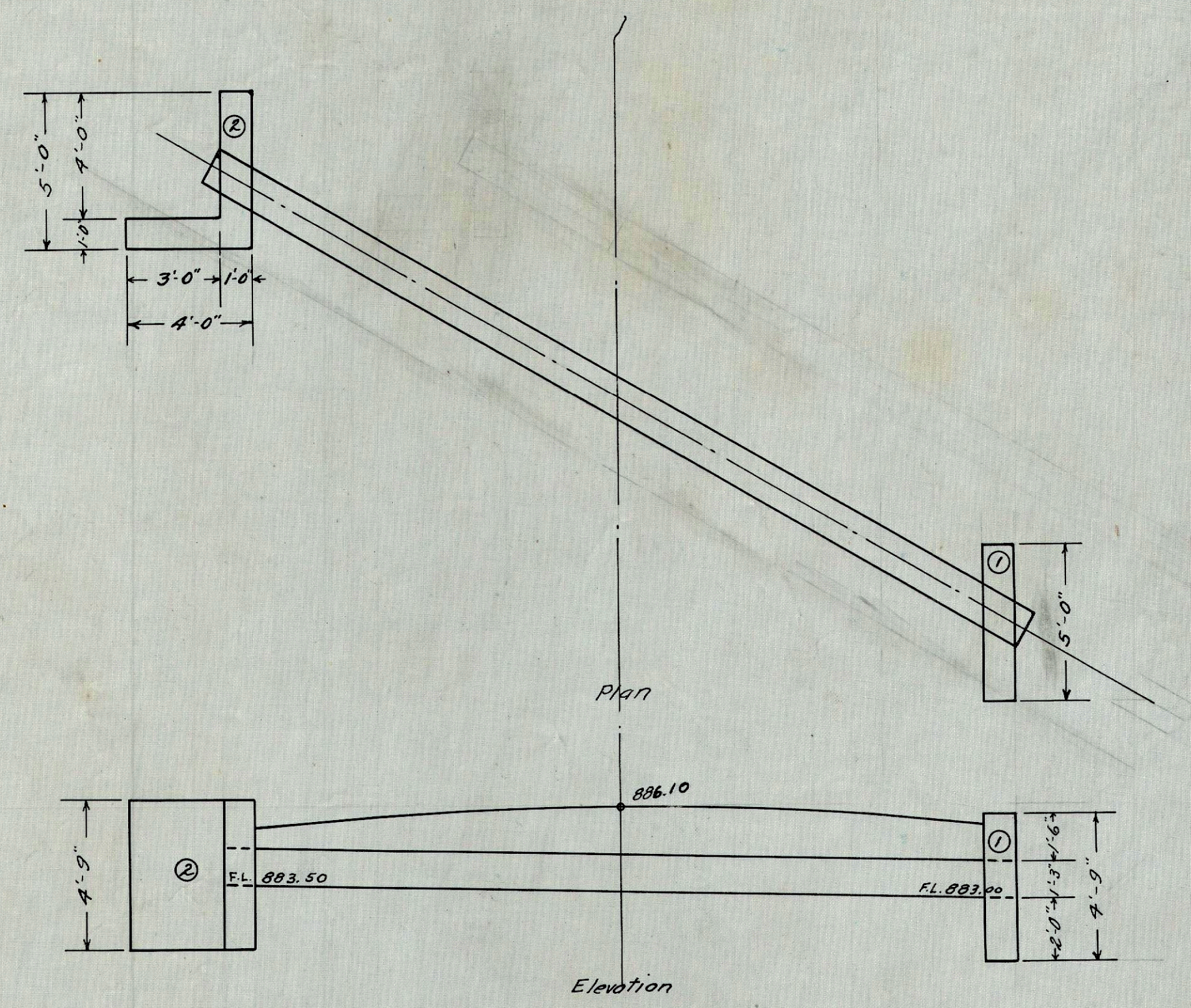
FINAL SURVEY PLOTTED
 NOTE BOOK AREAS CHECKED

ORIGINAL SURVEY PLOTTED
 NOTE BOOK AREAS CHECKED



SEC. D. KILLBUCK - GLENMONT ROAD
 RICHLAND TOWNSHIP
 HOLMES COUNTY, OHIO.

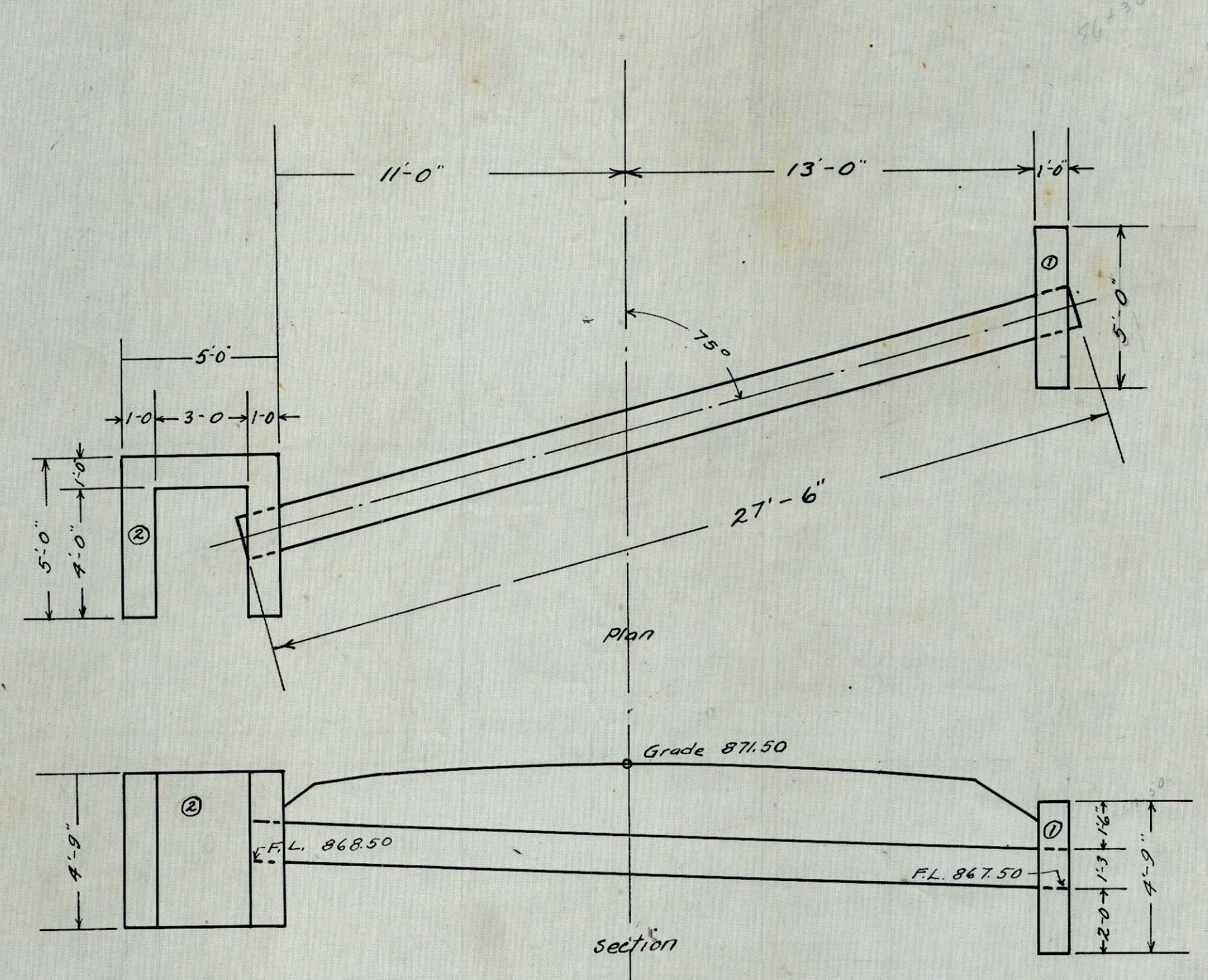




Steel List

Bar	Size	No.	Length	Quantities
A	3/8"	4	4'-6"	11 cu. yd. Exca.
B ₁	"	4	4'-6"	30 Ft. 15" Cor. I. pipe
A ₂	"	7	4'-6"	23 cu. yd. 1:2:4 Concrete
B ₂	"	4	7'-6"	47 lb. rein. steel.

Sta 71+04
 15" Cor. I.P. Culvert.

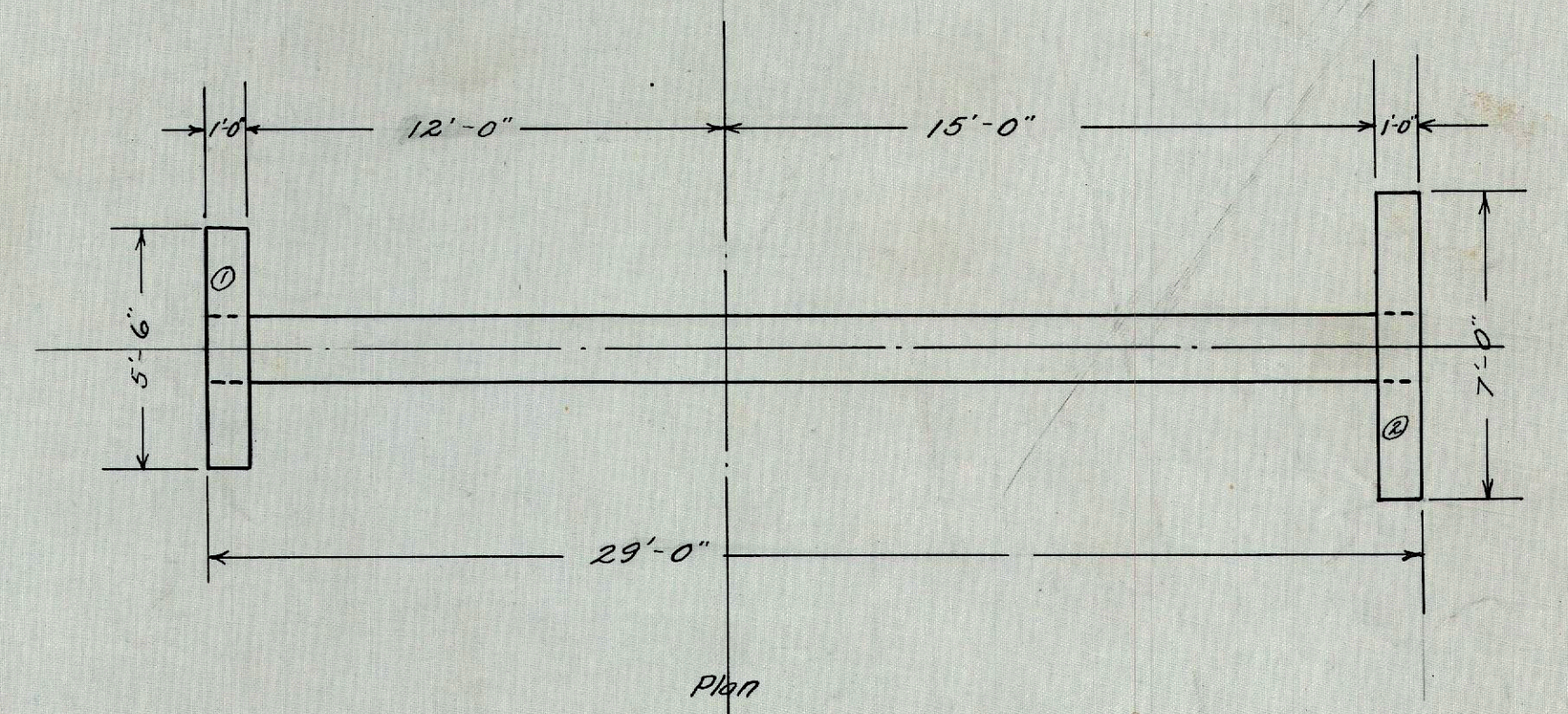


Steel List

Mark	Size	No.	Length	Quantities
A	3/8"	4	4'-6"	13.5 cu. yd. Exca.
B ₁	"	4	4'-6"	27'6" 15" Cor. I. pipe
A ₂	"	10	4'-6"	32 cu yd. 1:2:4 Concrete
B ₂	"	4	13'-6"	65 lb. Rein. Steel

Sta 86+30
 15" Cor. I.P. Culvert.

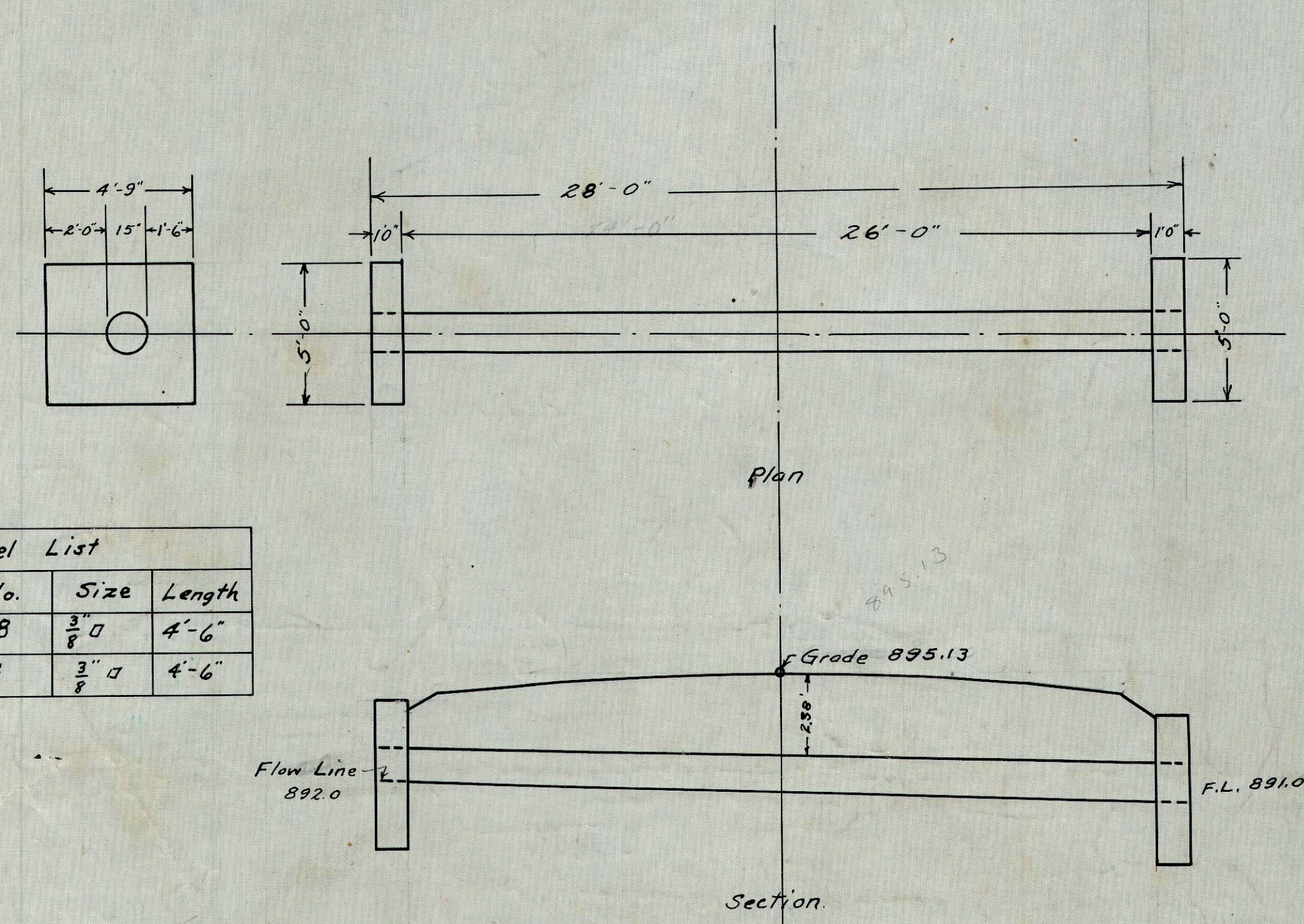
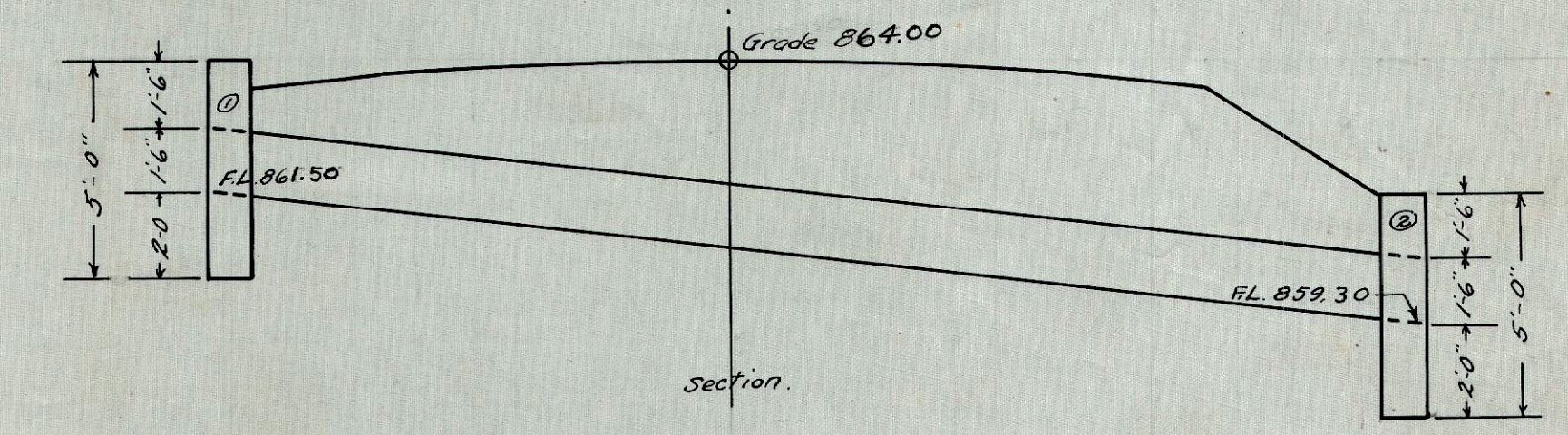
Note:-
 All Cor. Metal Pipe Used, To Conform To S.H.D. Specifications
 Item M-6, Sec. 6.4 Of Material Details.



Steel List

Bar	Size	No.	Length	Quantities
A ₁	3/8"	4	4'-6"	15 Cu. yds. Exca.
B ₁	3/8"	4	5'-0"	23 cu. yd. 1:2:4 Concrete
A ₂	3/8"	4	4'-6"	40 lb. Rein. Steel.
B ₂	3/8"	4	6'-6"	

Sta. 102+00
 18" Cor. I.P. Culvert.



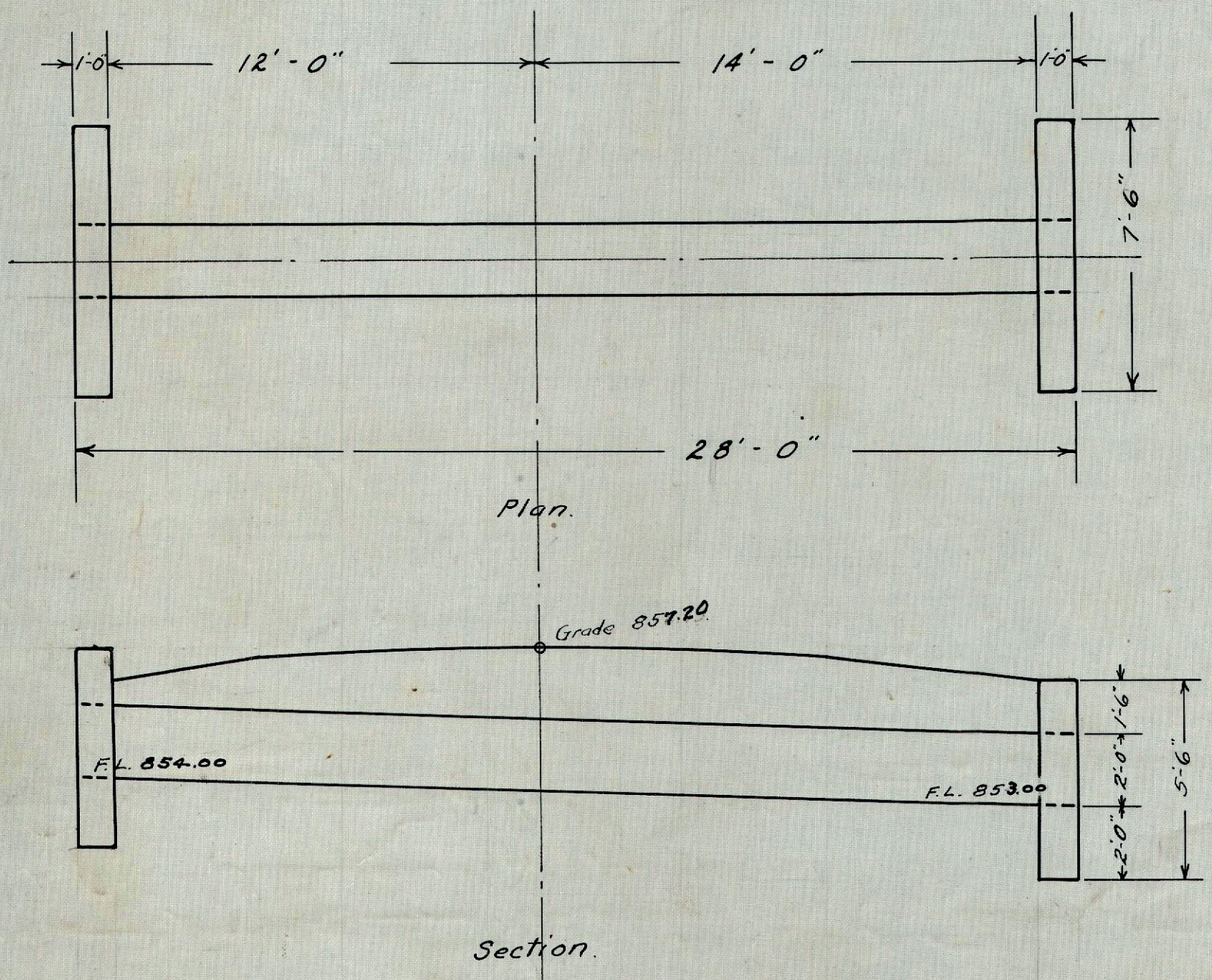
Steel List

Mark	No.	Size	Length
A	8	3/8"	4'-6"
B	8	3/8"	4'-6"

Standard 15" Cor. I.P.
 Culvert.
 Sta. 79+51.

Quantities

10 cu. yds. exca.
28' 15" Cor. I. pipe
1.7 cu. yds. 1:2:4 Concrete
35# Rein. Steel.



Steel List

Bars	Size	No.	Length	Quantities.
A	3/8"	8	5'-0"	10 Cu yds. exca.
B	3/8"	8	7'-0"	28 Ft. 24" Cor. I.P.
				2.8 cu yds. 1:2:4 Concrete.
				45 lb. Rein. Steel.

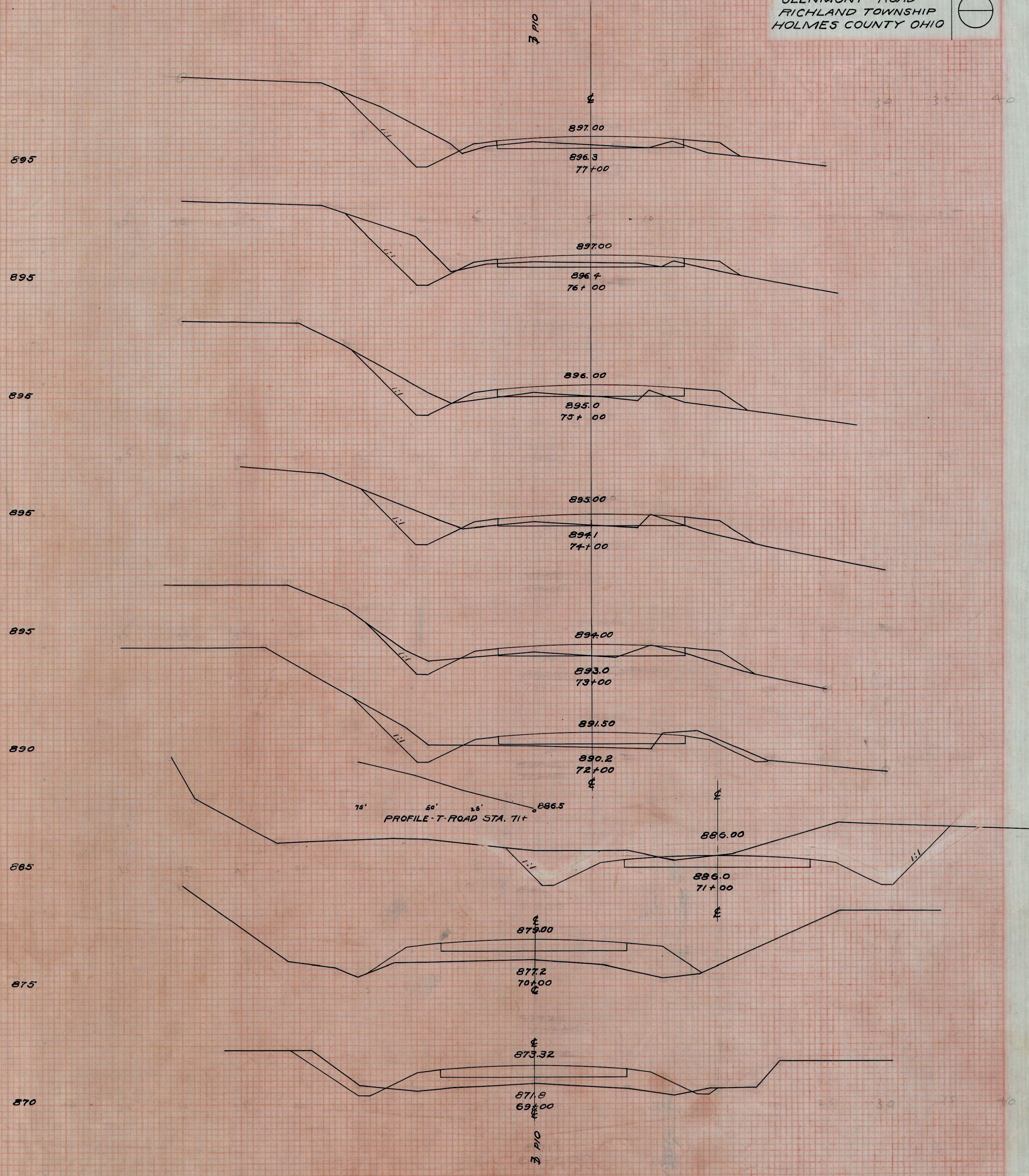
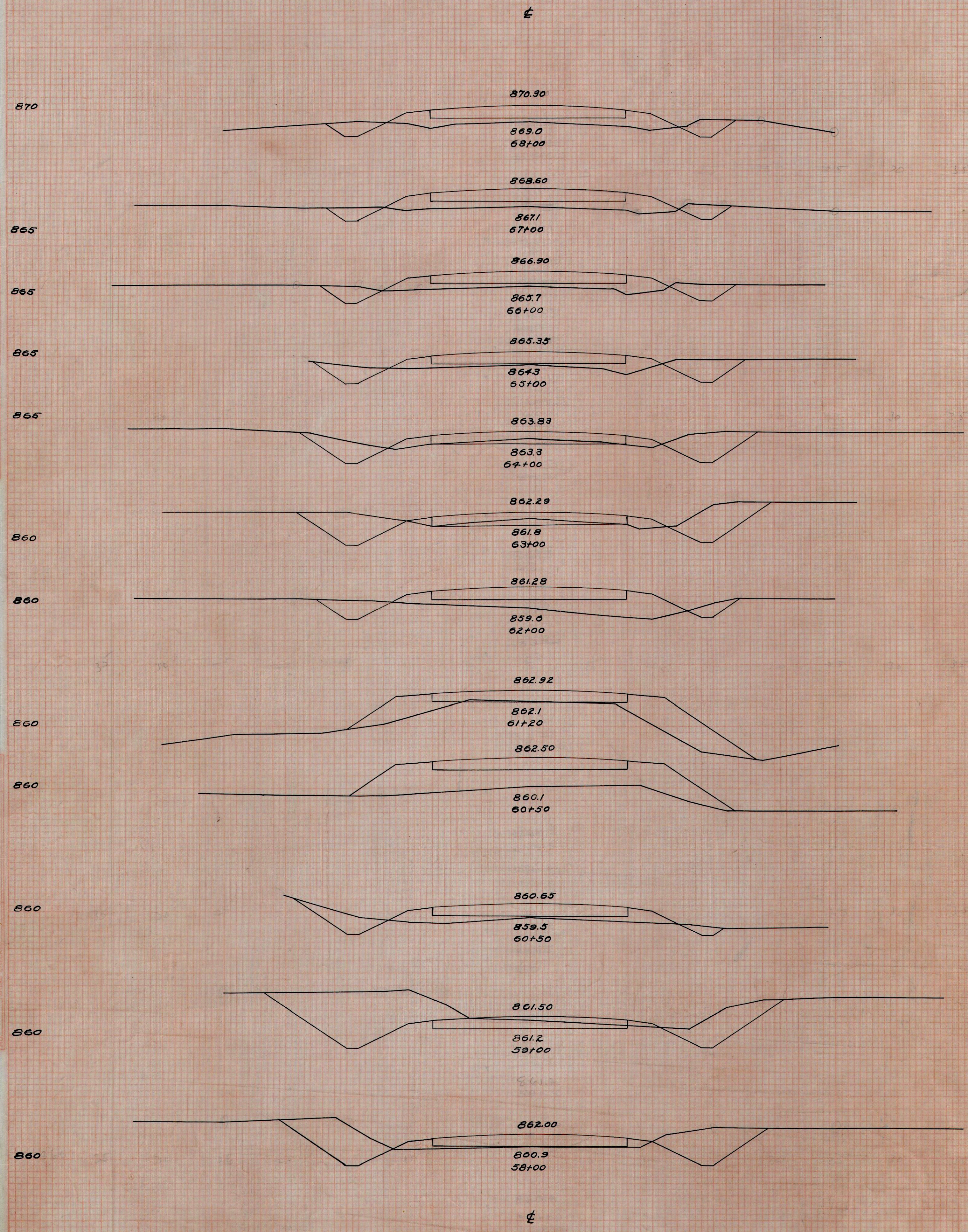
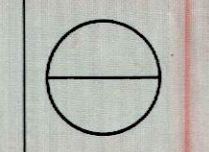
Sta. 92+25
 24" Cor. I.P. Culvert

SEC. D. MILLBUCK -
 GLENMONT ROAD
 RICHLAND TOWNSHIP
 HOLMES COUNTY OHIO.



ORIGINAL SURVEY PLOTTED
 SURVEY PLOTTED
 NOTE BOOK
 REVISIONS

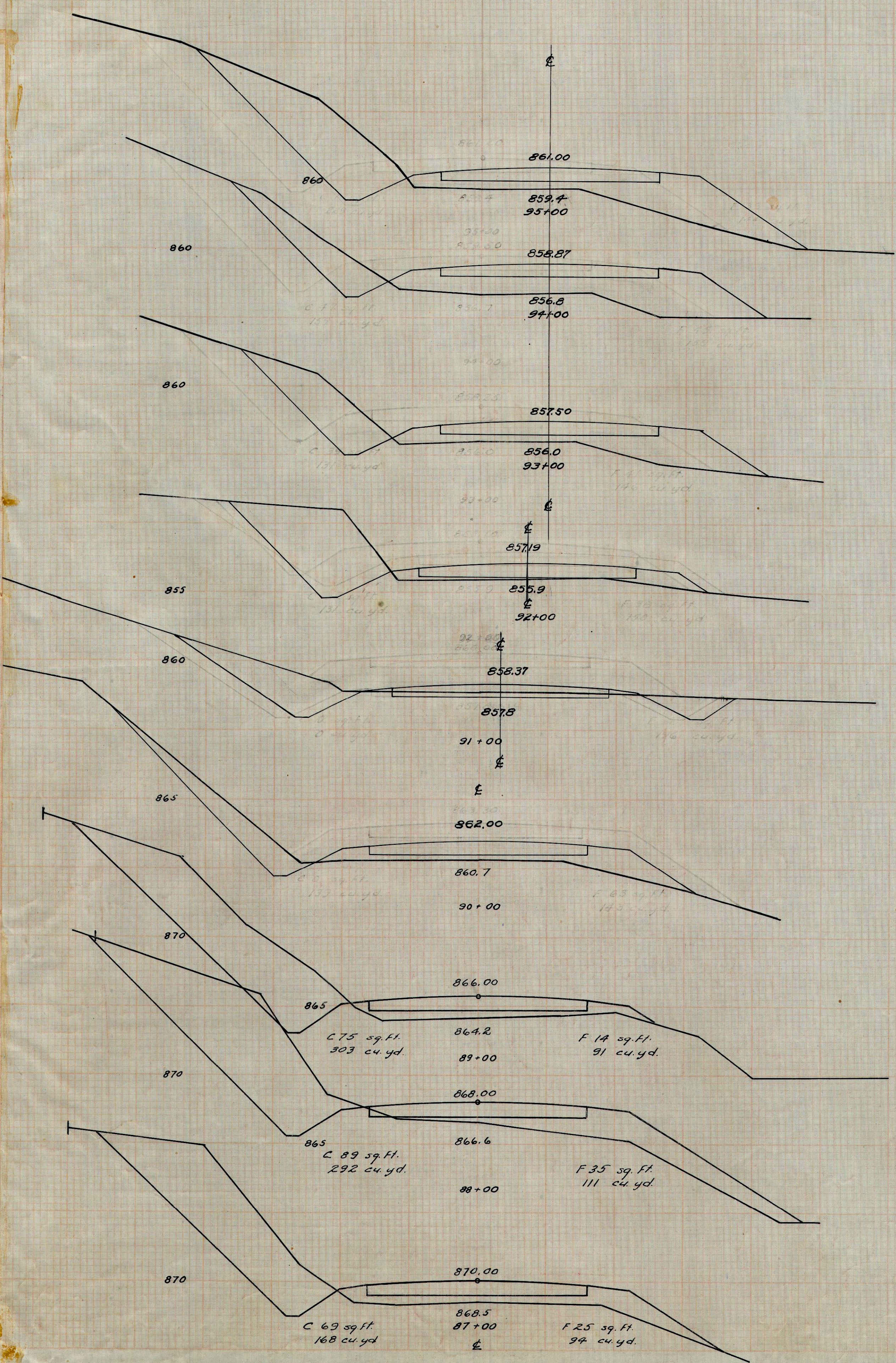
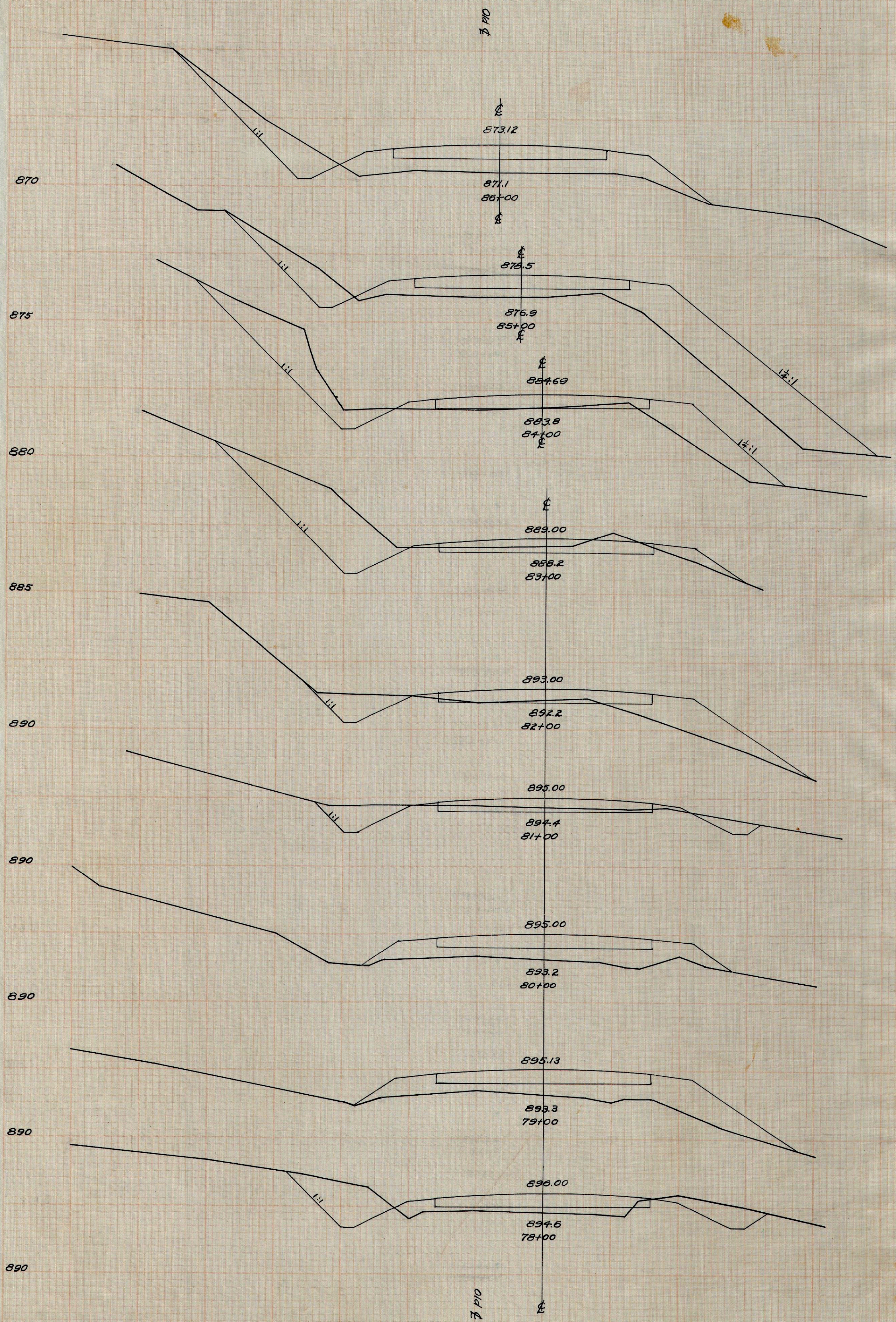
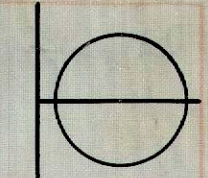
DATE
 BY
 CHECKED
 APPROVED



FINAL SURVEY PLATE NO. 10

ORIGINAL SURVEY PLATE NO. 10

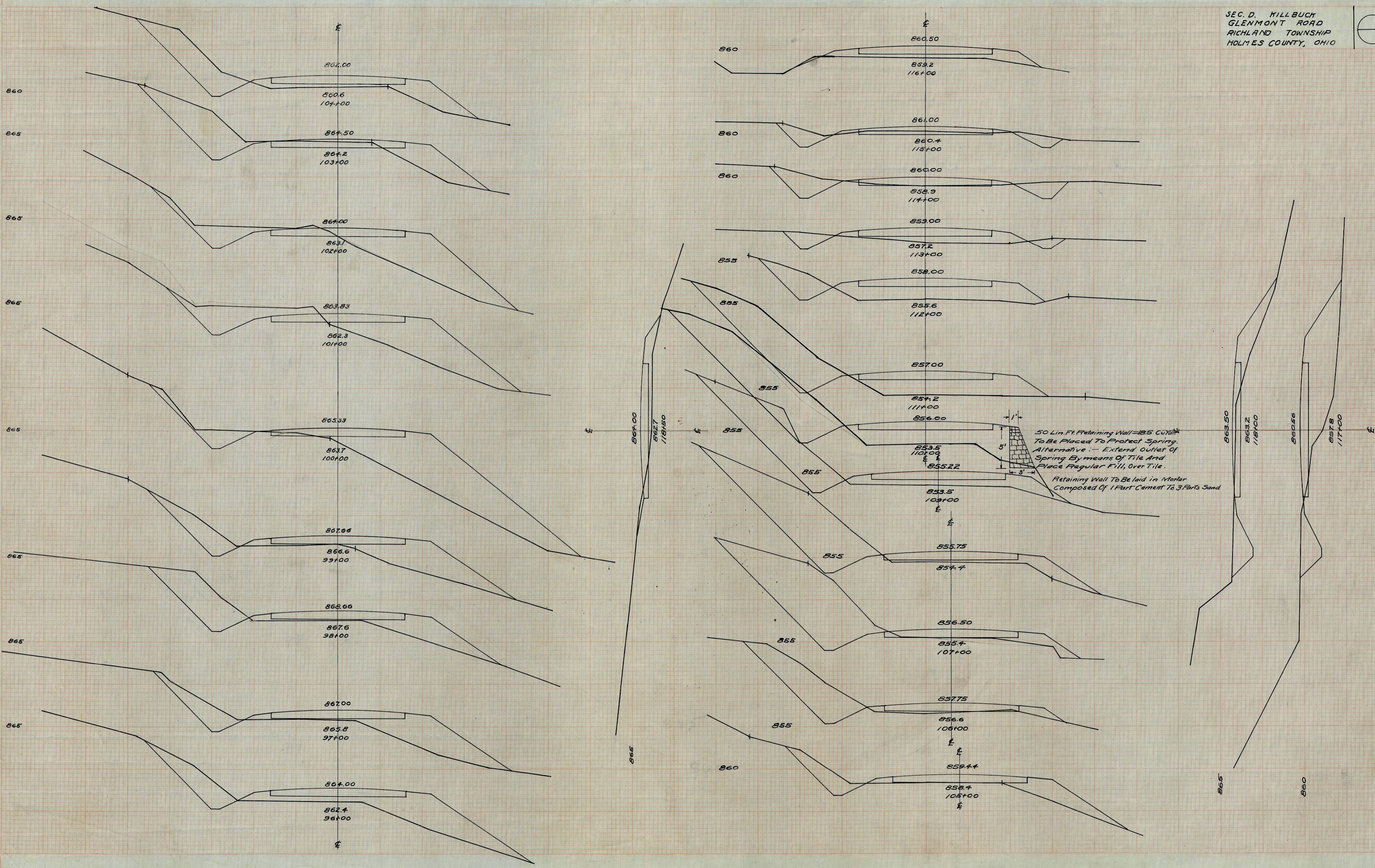
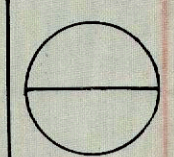
SEC. D. HILLBUCK
 GLENMONT ROAD
 RICHLAND TOWNSHIP
 HOLMES COUNTY, OHIO



ORIGINAL SURVEY MAP

ORIGINAL SURVEY MAP

SEC. D. MILLBUCK
 GLENMONT ROAD
 RICHLAND TOWNSHIP
 HOLMES COUNTY, OHIO



FINAL SURVEY MAP
 DATE: 10/1/1910
 BY: [illegible]
 CHECKED: [illegible]
 NO. [illegible]

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 BY: [illegible]
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 GLENMONT ROAD.
 RICHLAND TOWNSHIP
 HOLMES COUNTY, OHIO.

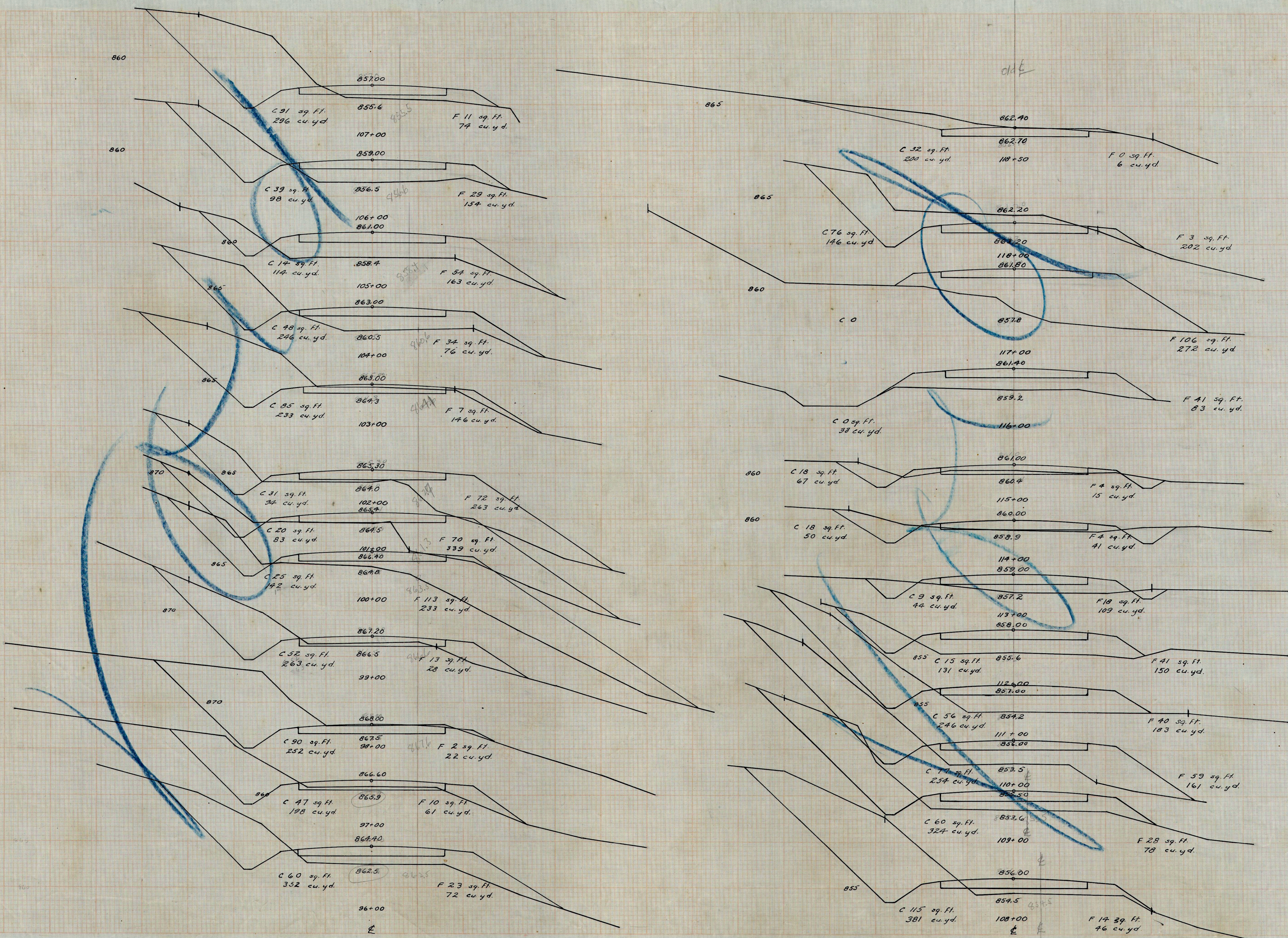
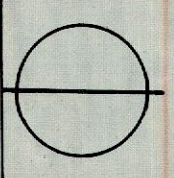


PLATE 2 - 18888 - 18888
 THE H. C. CO. CO., COLUMBUS, OHIO