

STATE HIGHWAY DEPARTMENT OF OHIO

BUREAU OF CONSTRUCTION

SEC. A² - DELAWARE - MARYSVILLE ROAD

I.C.H. No. 238

PETITION No. 3138

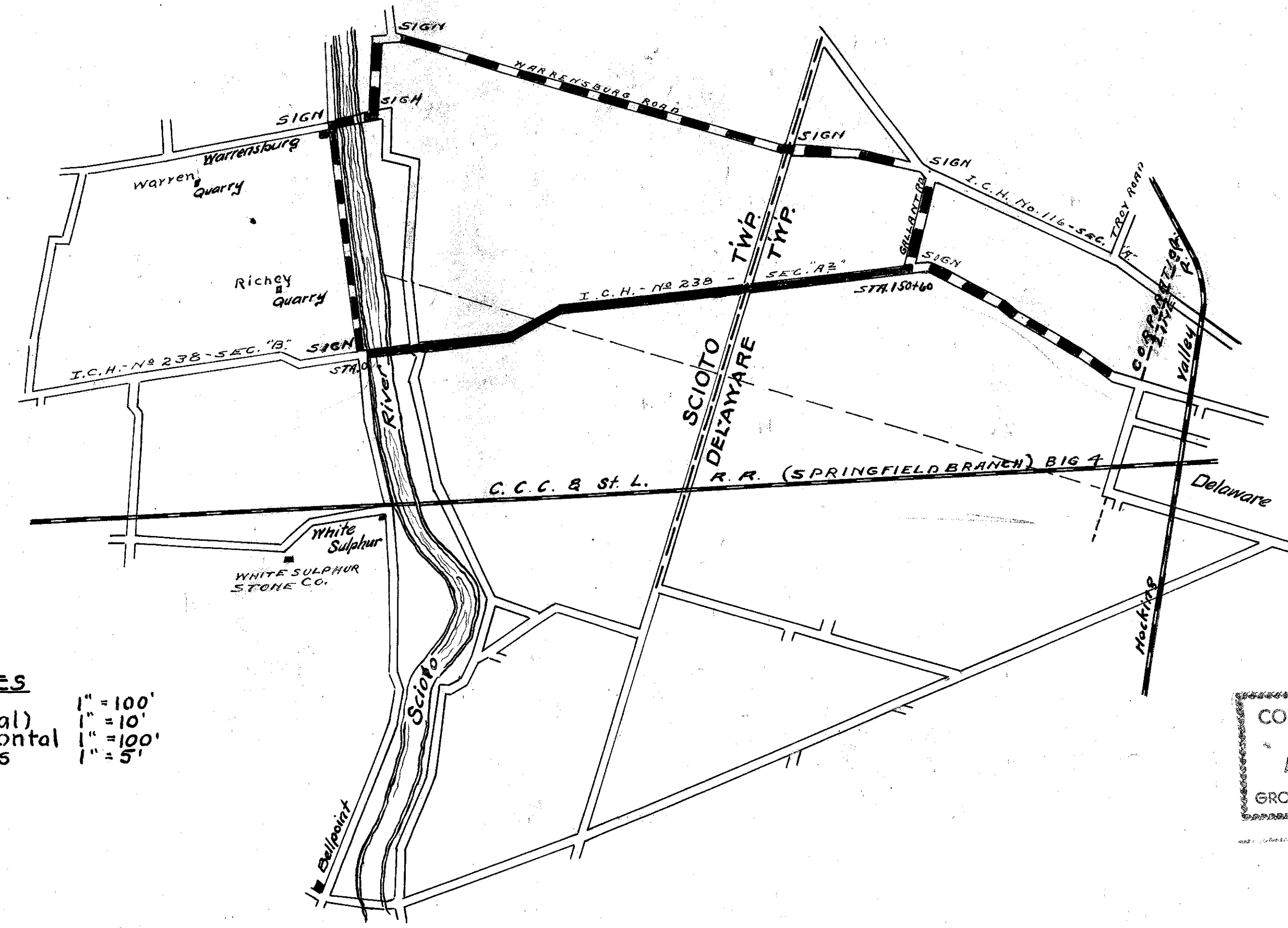
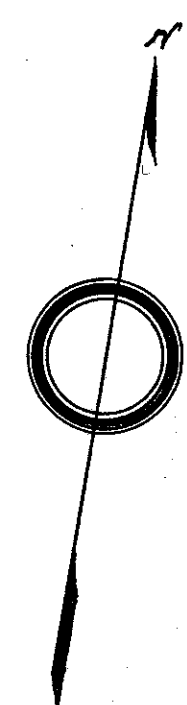
DELAWARE COUNTY

DELAWARE & SCIOTO TWP'S APR. 1918

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5	" " " " " 92 " " 123	
6	" " " " " 123 " " 150+60	
7	Cross-sections 1	20
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11	" " " " " 112	150+60
12	" " " " " 112	150+60

LOCATION PLAN
 SCALE 2" = 1 mile
 PORTION TO BE IMPROVED



CONVENTIONAL SIGNS

State Line	---
County Line	----
Township Line	-----
Section Line	-----
Property Line not fenced	-----
Center Line	-----
City or Village Line	-----
Wire Fence	-----
Telephone or Telegraph	TTTTTT
Steam Railroad	-----
Electric Line	-----

SCALES

Plan	1" = 100'
Profile (Vertical)	1" = 10'
Profile (Horizontal)	1" = 100'
Cross Sections	1" = 5'

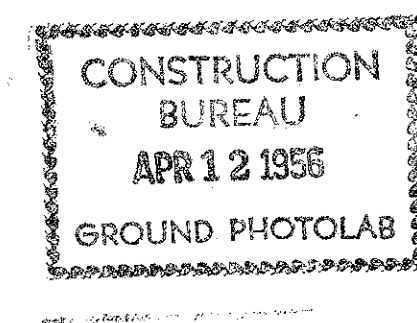
I hereby approve these plans and declare that the improvement will require the closing of the highway to traffic and that detours will be indicated by signs shown on the plans and estimates

Approved Engine W. Davis
 Date Mar 13 1918 Division Engineer
 Approved H.A. Brunning
 Date 3/21/18 Chief Highway Engineer
 Approved Olmon Cowen
 Date 3-21-18 State Highway Commissioner

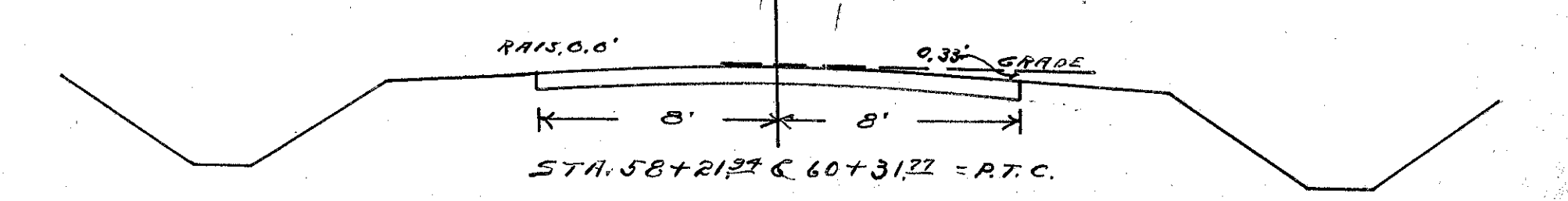
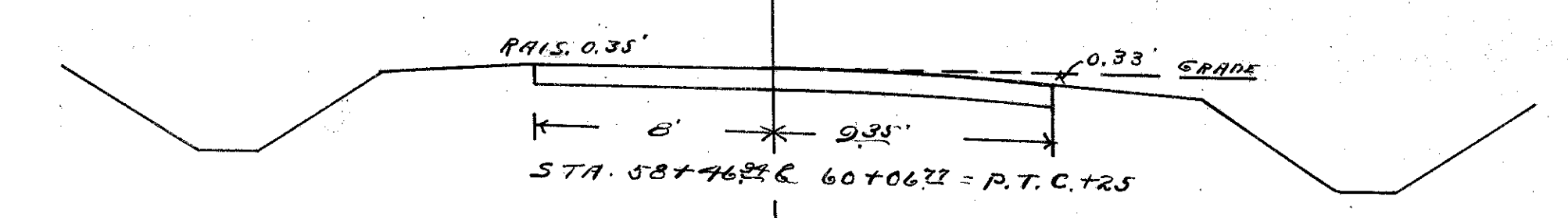
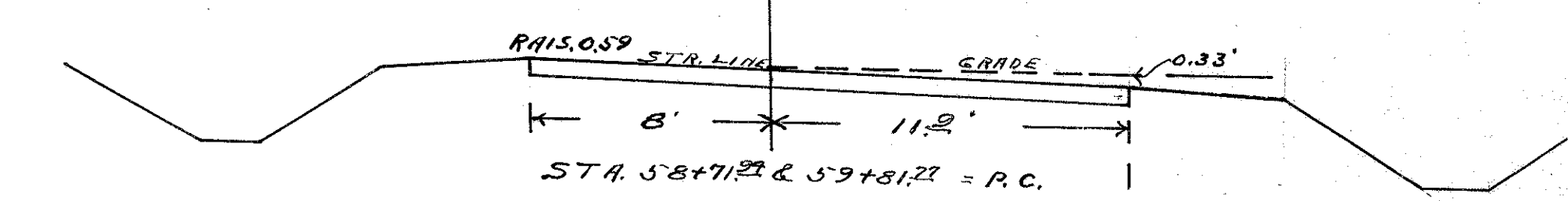
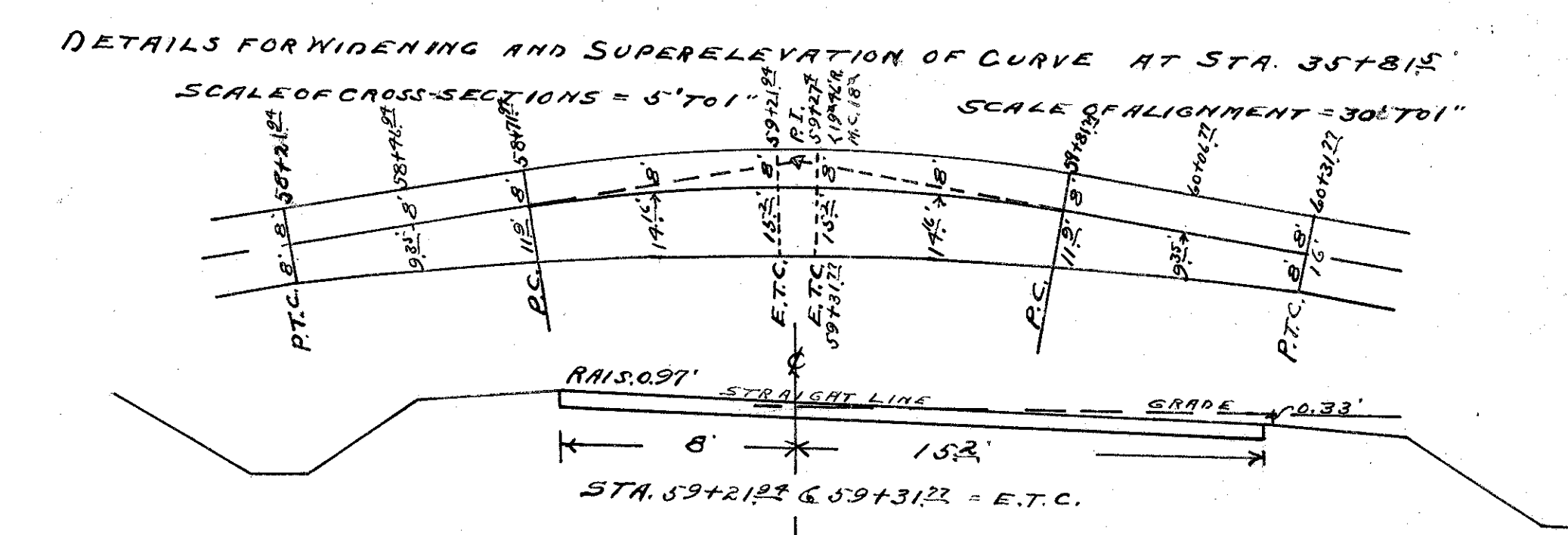
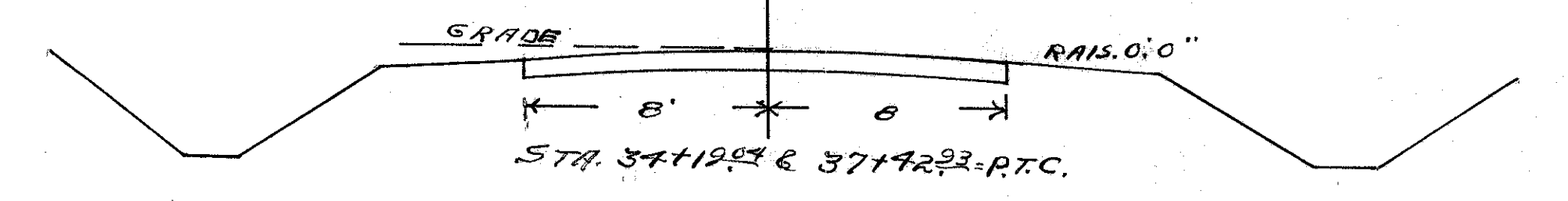
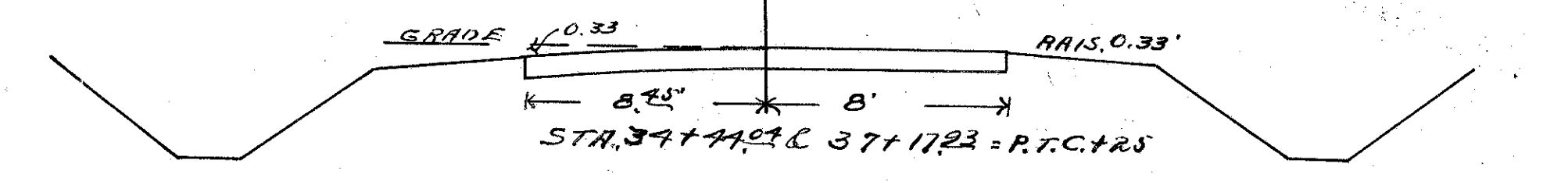
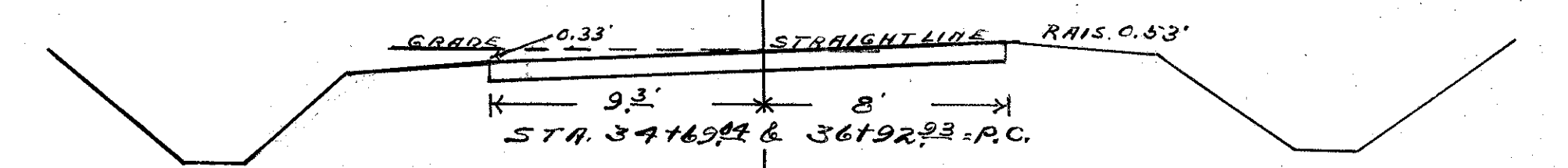
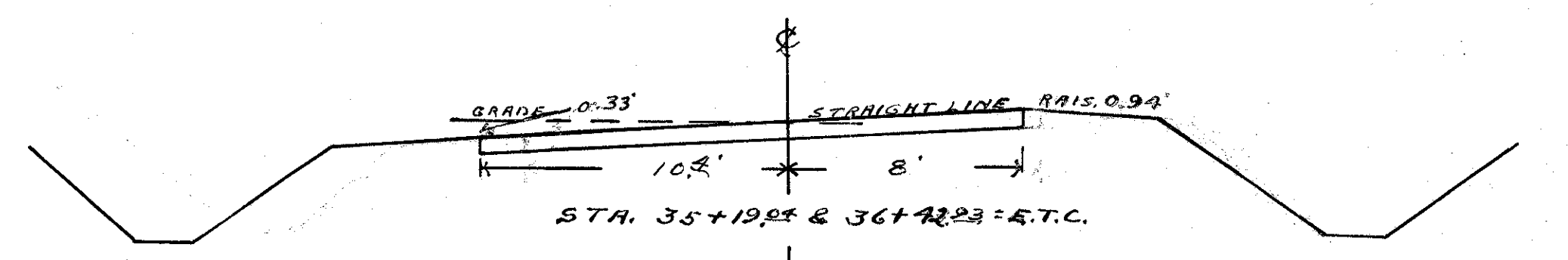
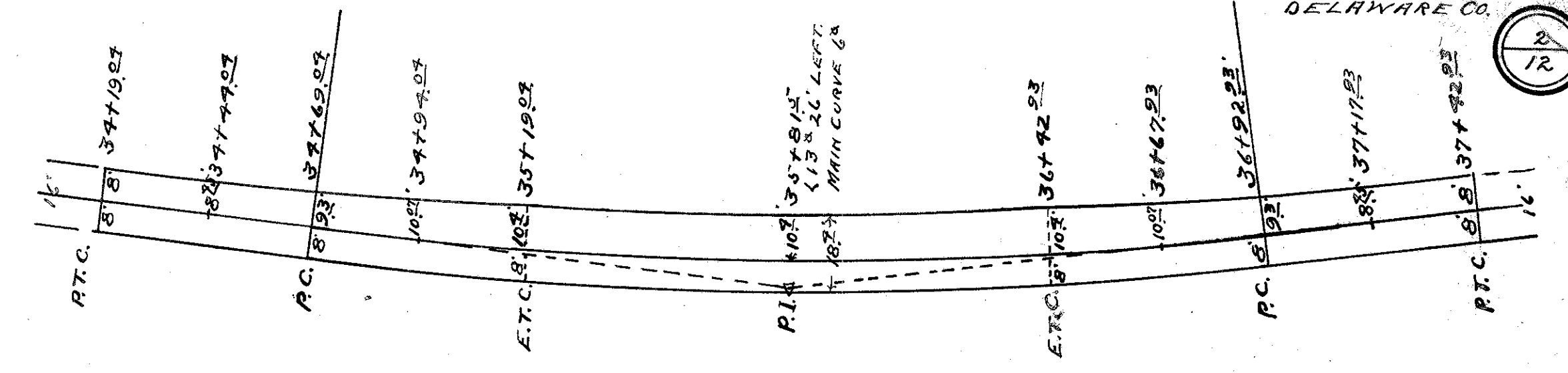
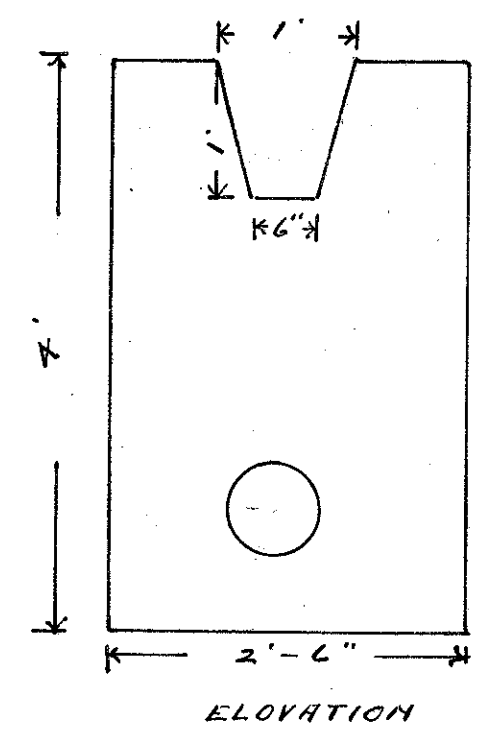
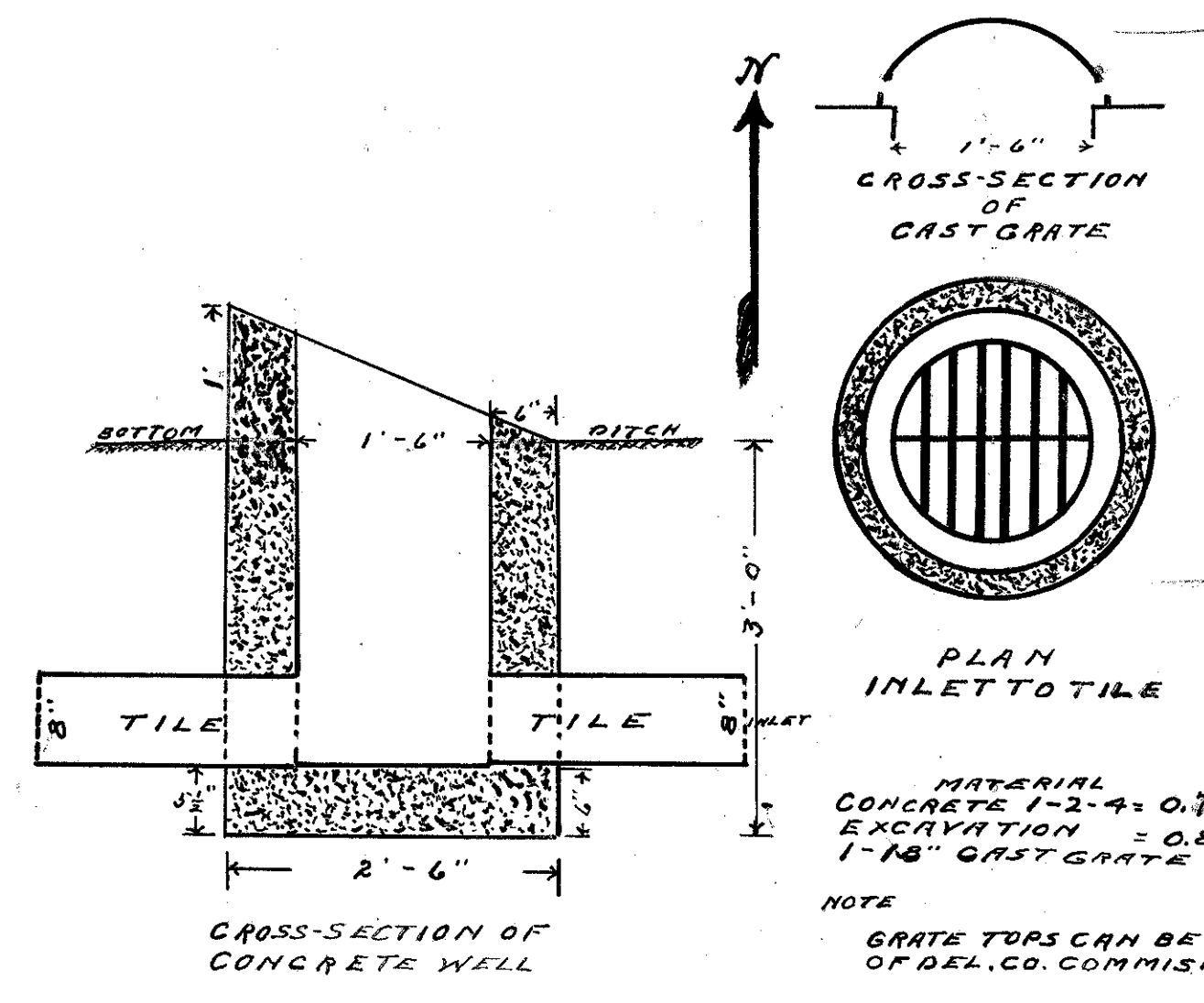
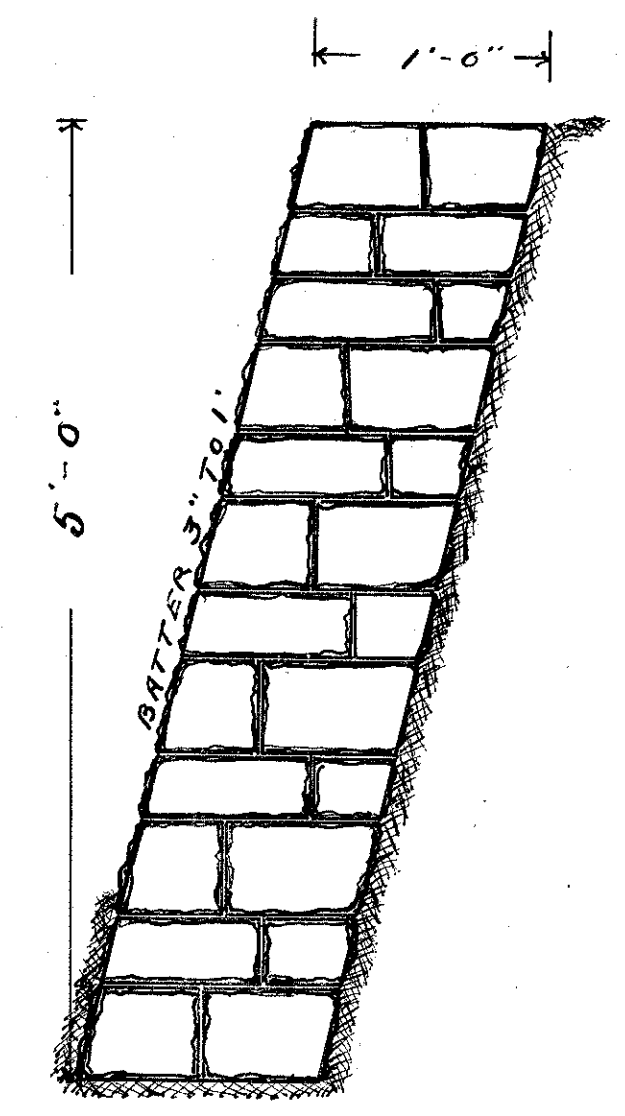
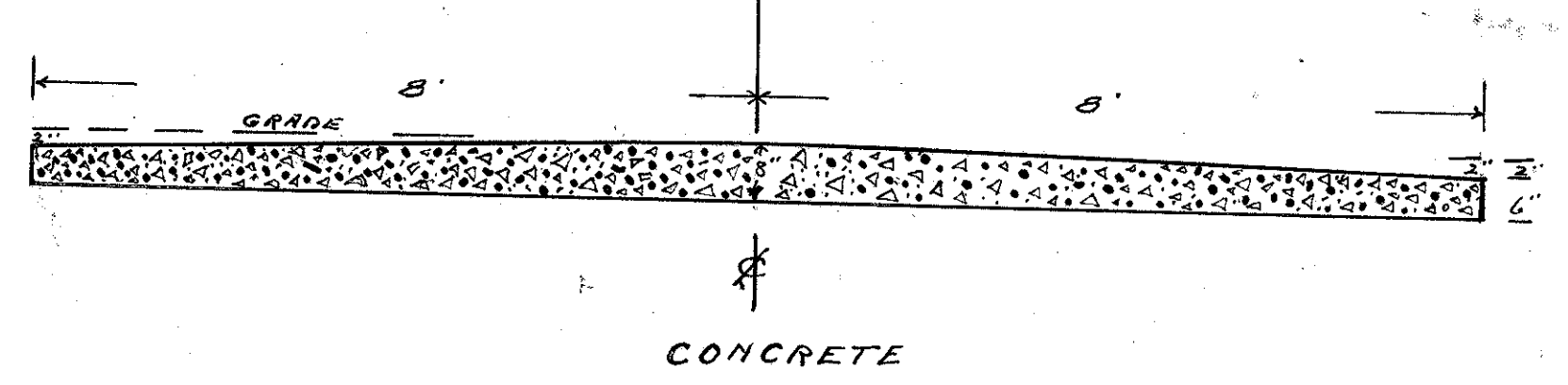
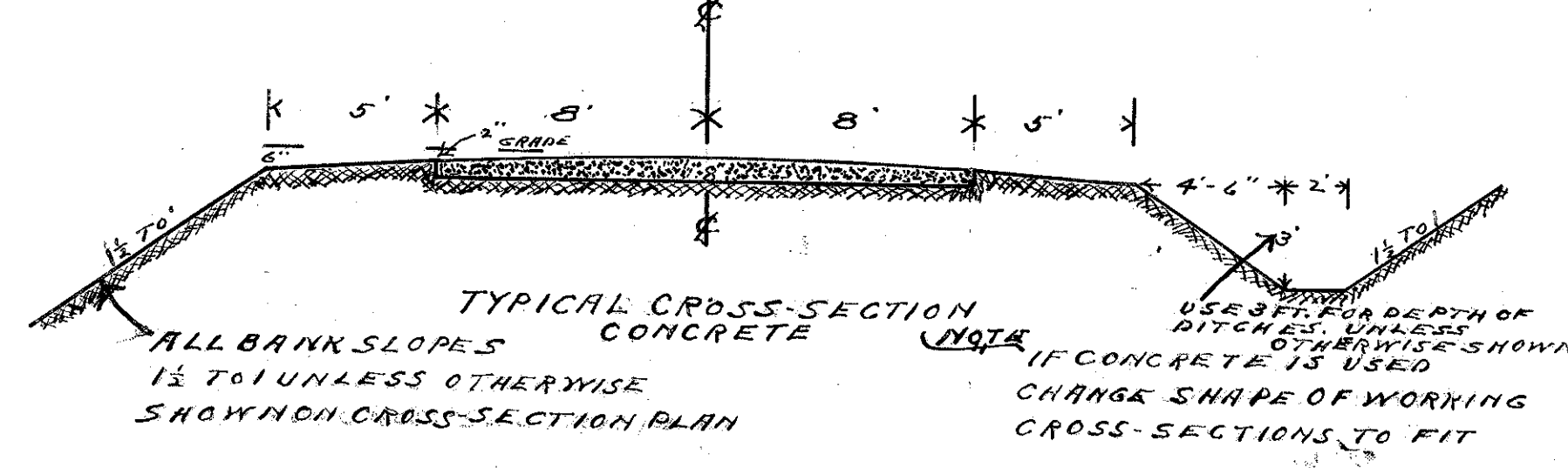
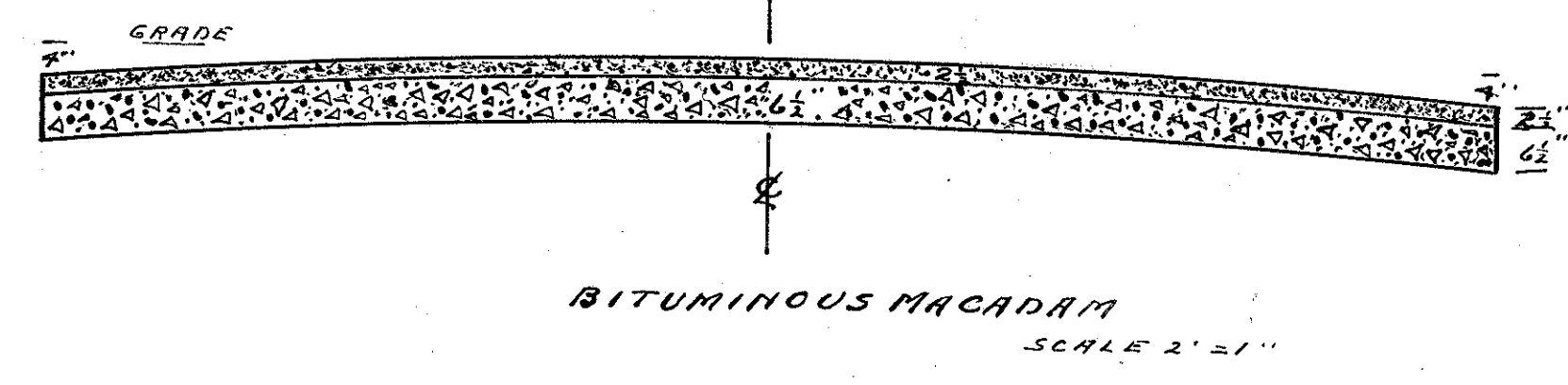
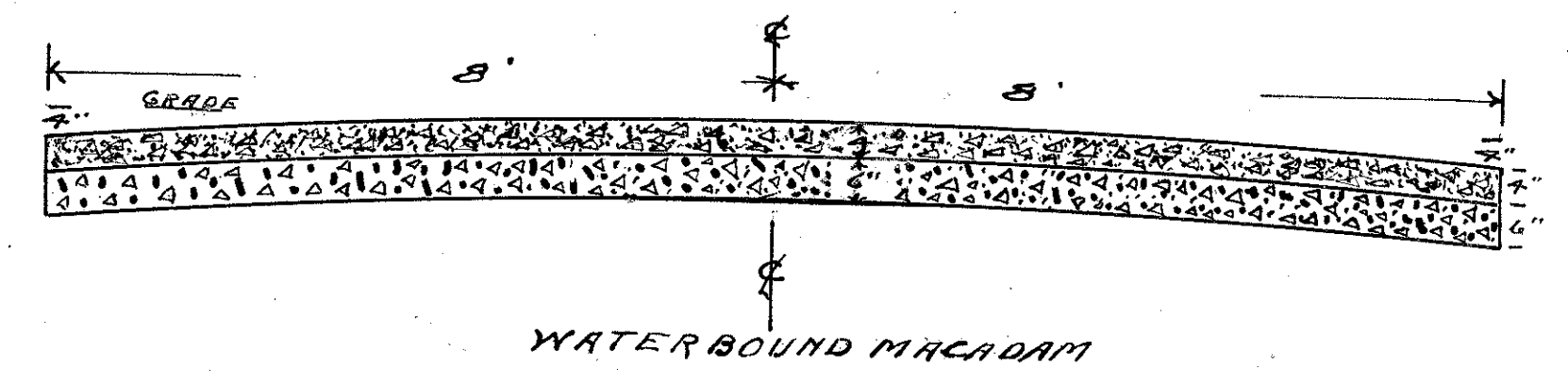
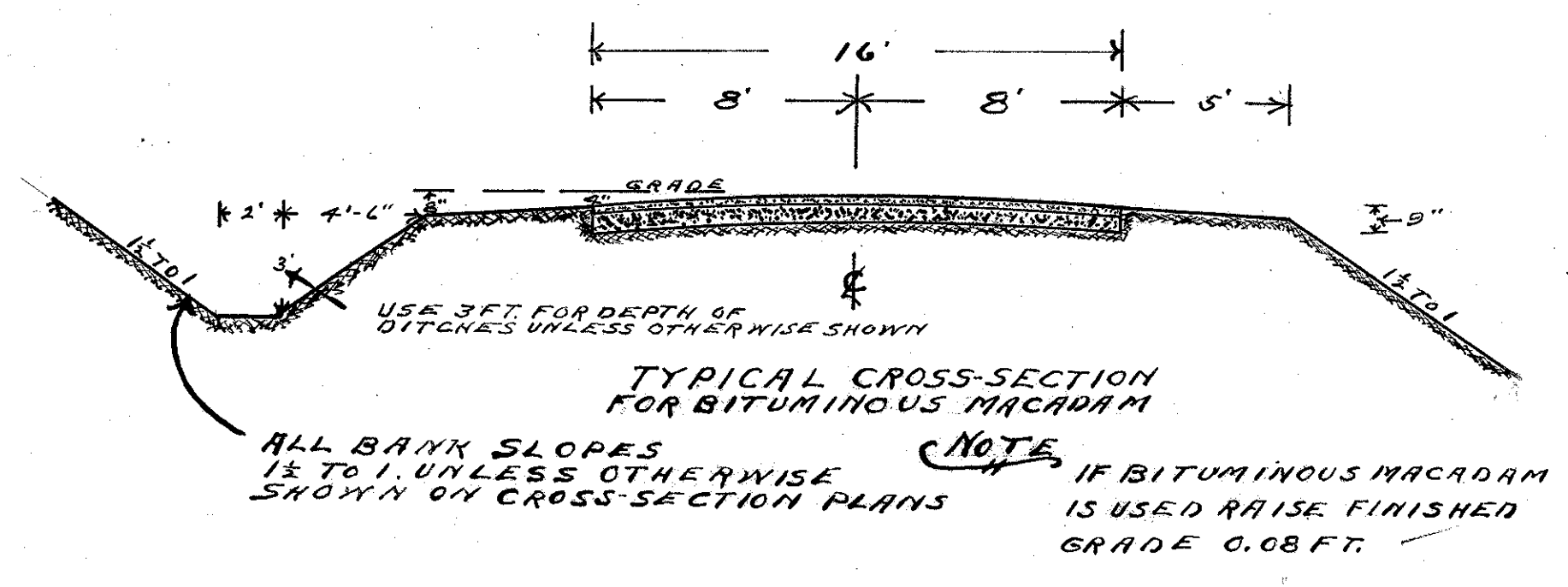
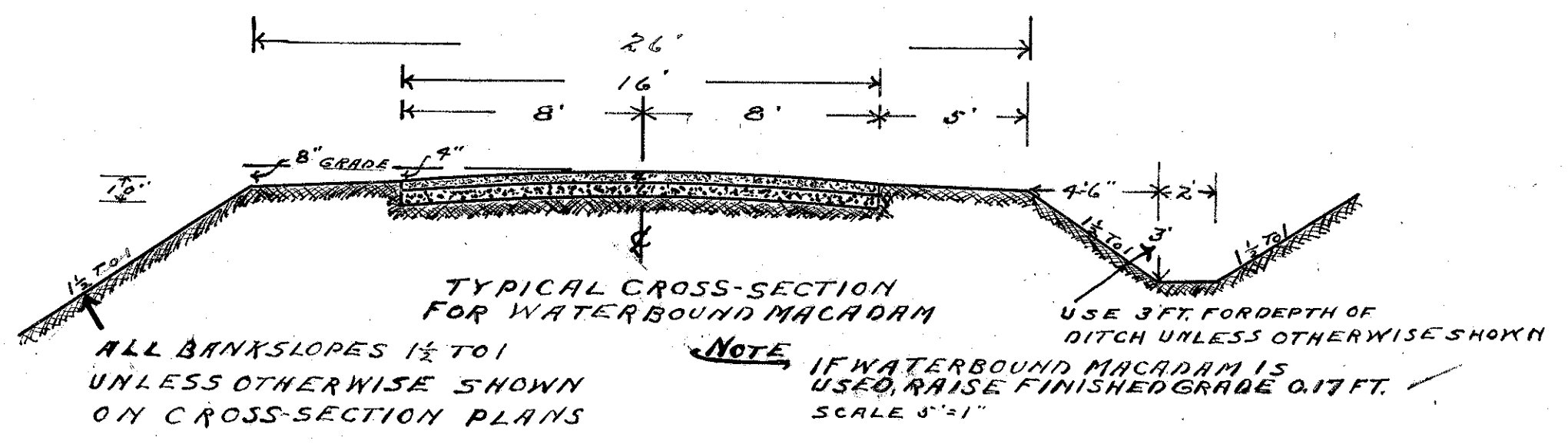
Approved W.C. Roberts
 Date July 15th 1918 County Surveyor

We the Commissioners of Delaware County, hereby approve these plans and certify that the right-of-way of 60ft. is available for the improvement and repair of the above highway.

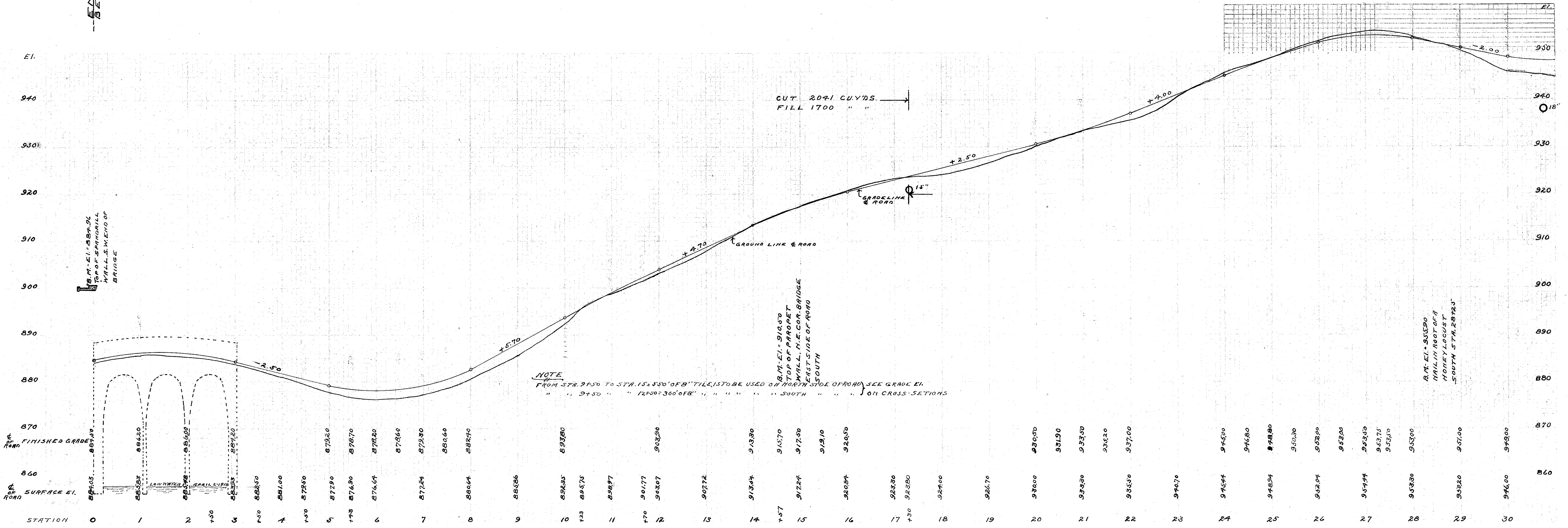
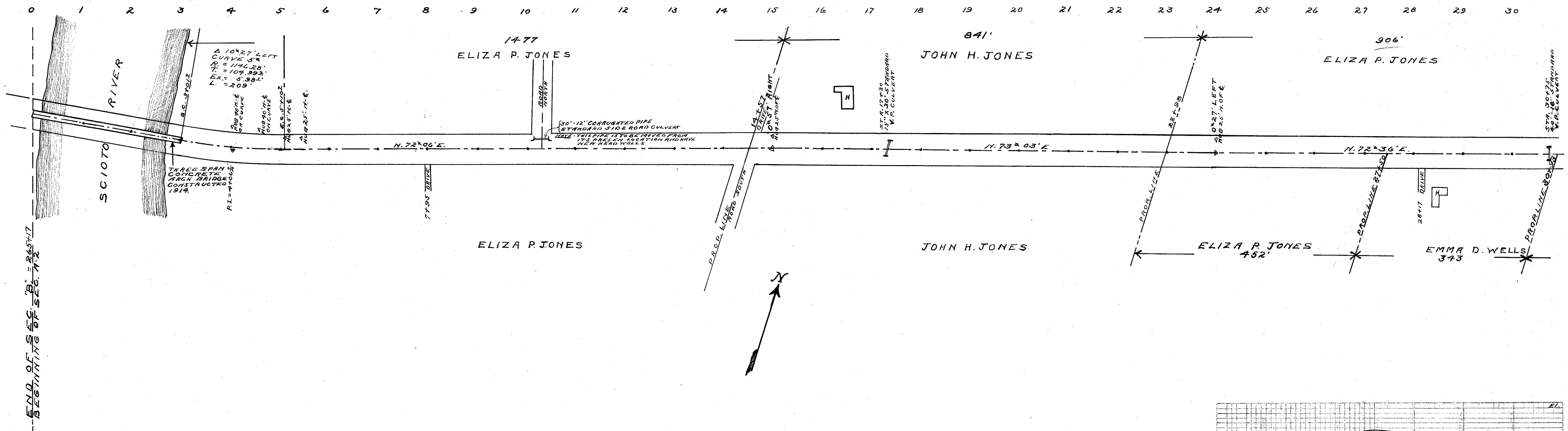
Signed H.A. Brunning
J.R. Smart
Raym. Vansickle
 Date July 15-1918 County Commissioners



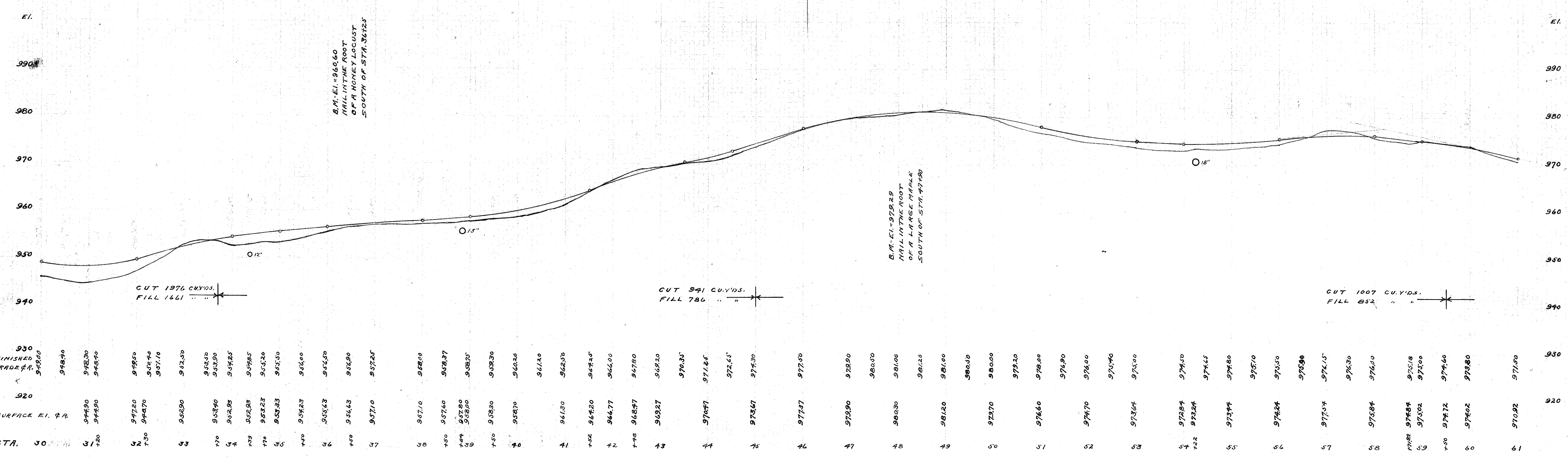
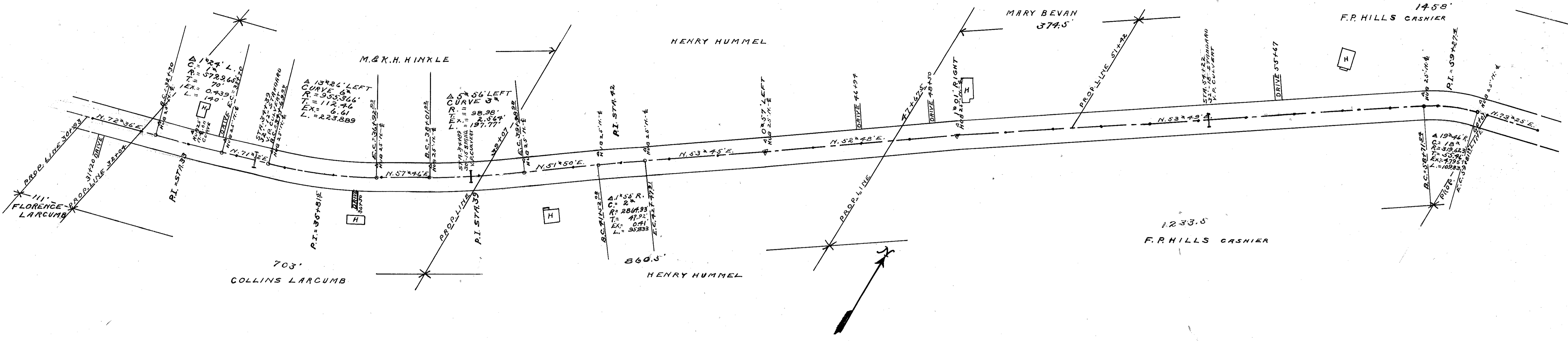
44



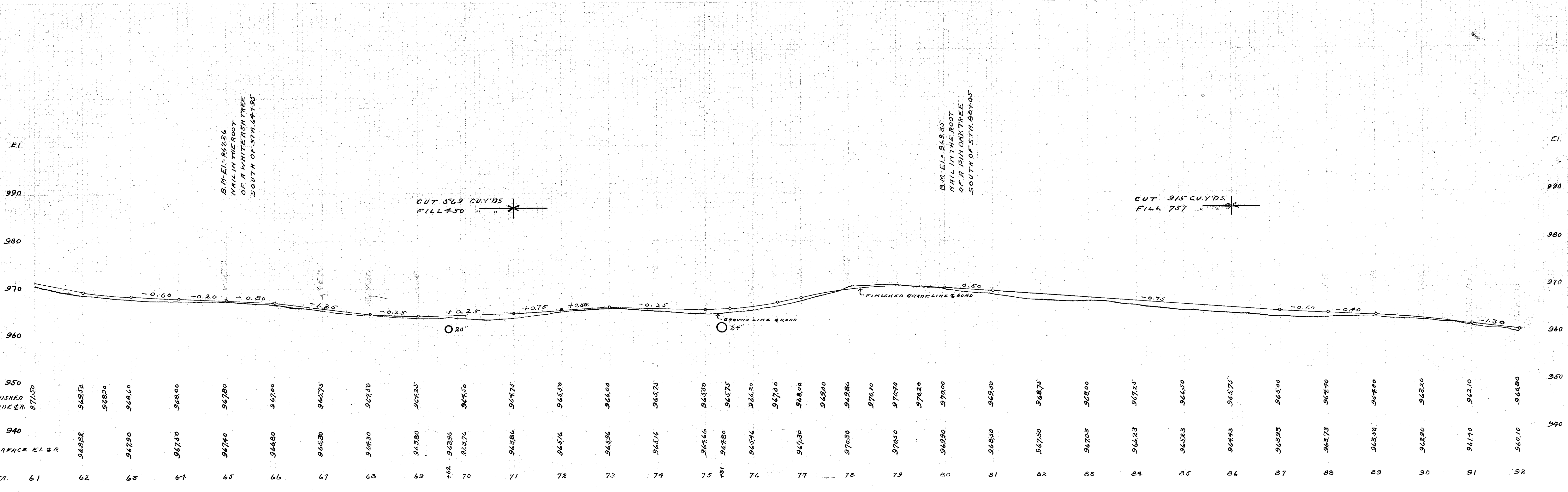
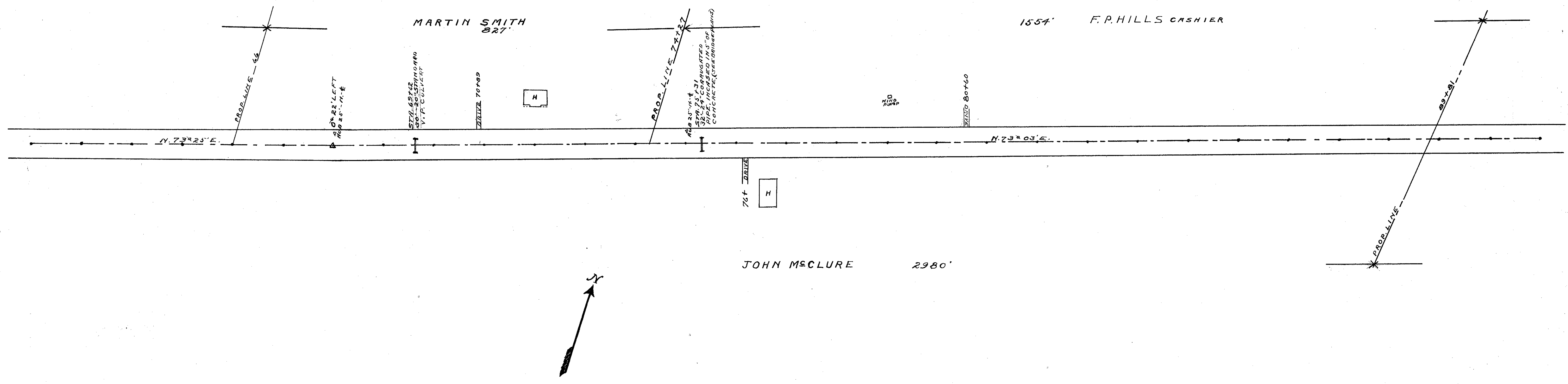
DETAILS FOR WIDENING AND SUPERELEVATION OF CURVE AT STA. 59+27.25



31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61



62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92



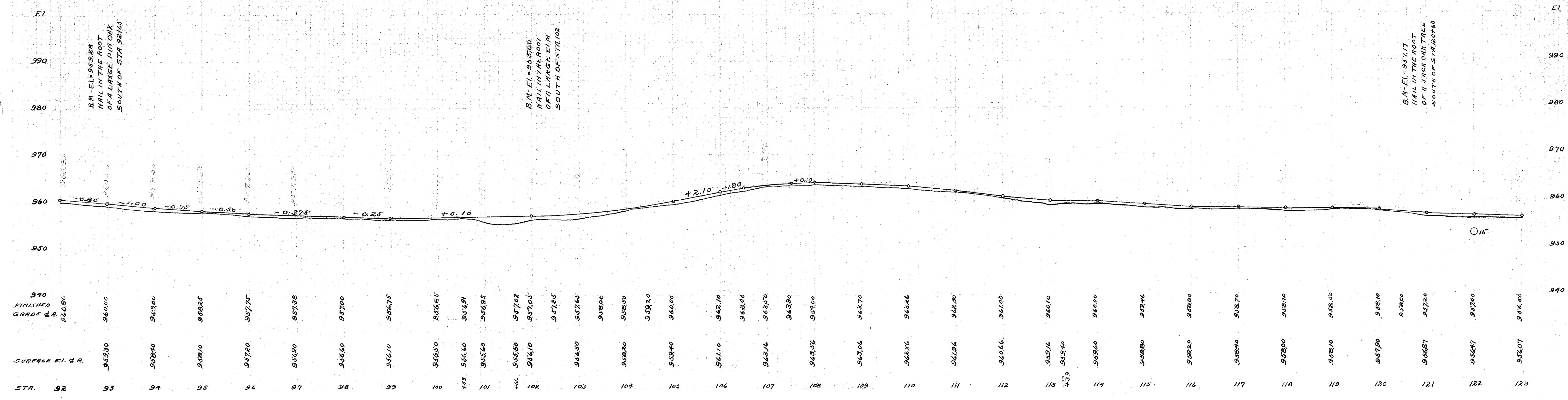
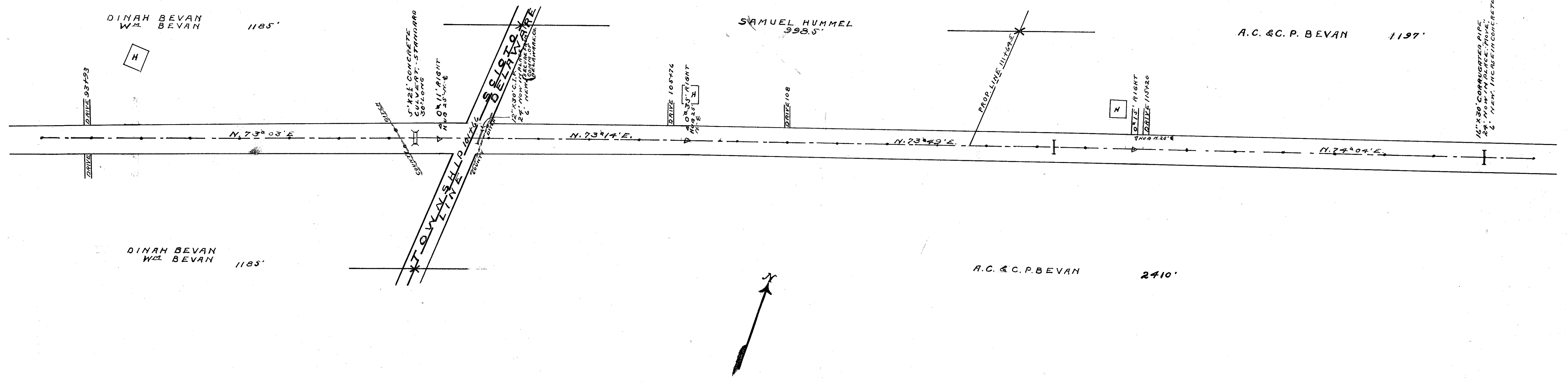
B.M. E.I. = 967.26
NAIL IN THE ROOT
OF A WHITE OAK TREE
SOUTH OF STA. 64+85

CUT 563 CU.YDS.
FILL 430 "

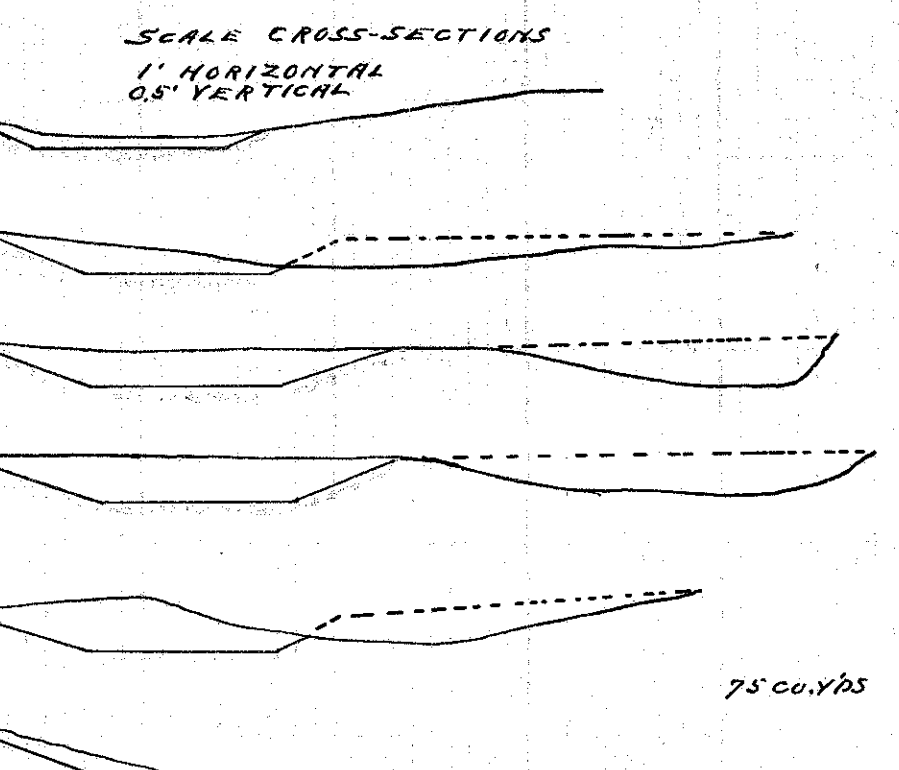
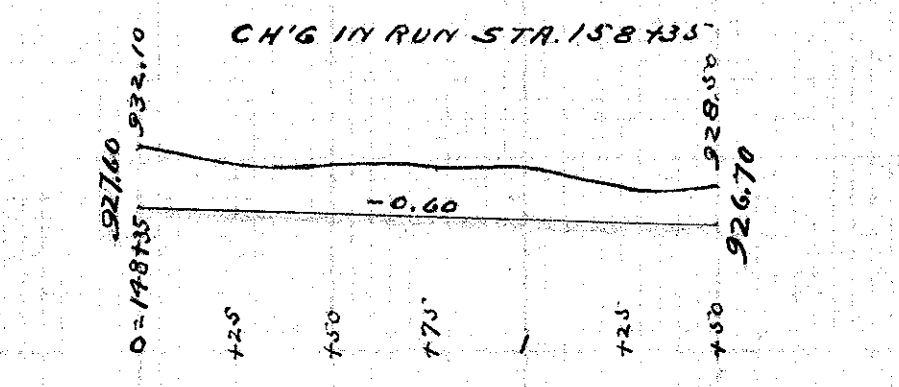
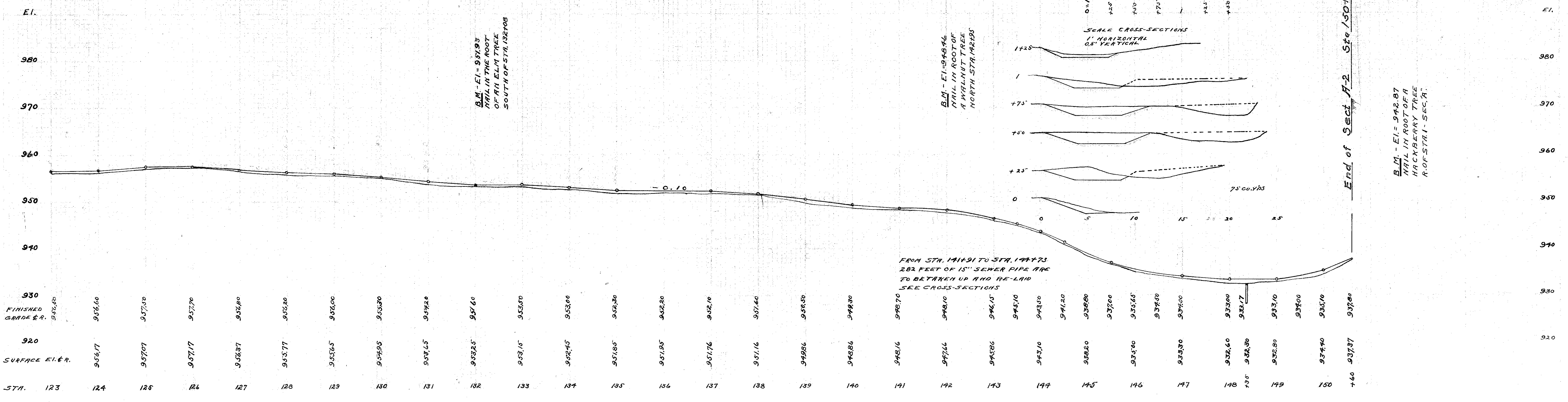
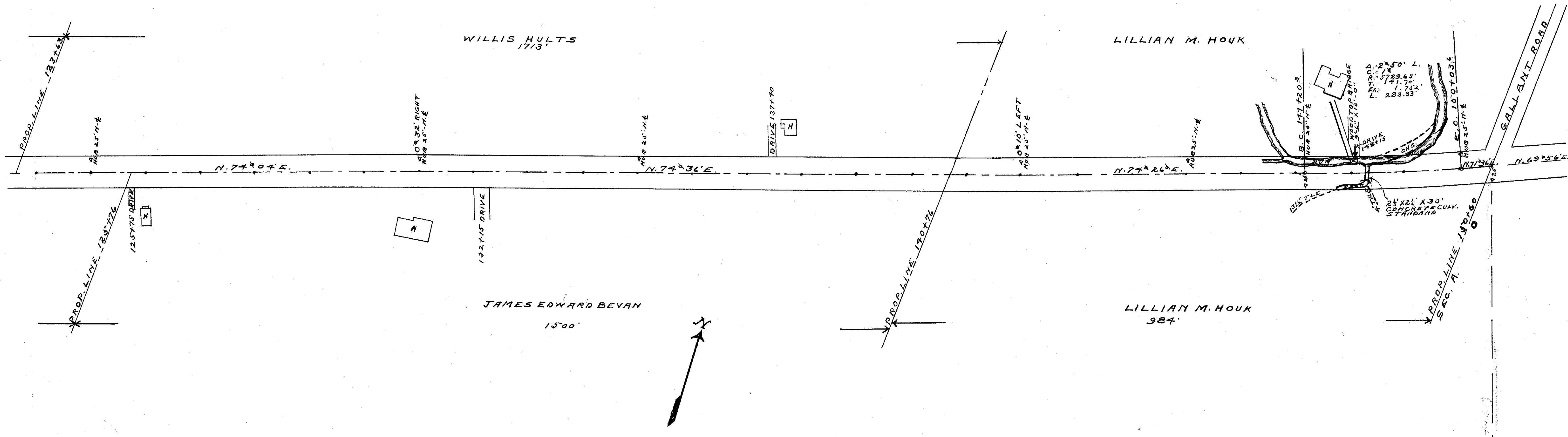
B.M. E.I. = 969.35
NAIL IN THE ROOT
OF A PIN OAK TREE
SOUTH OF STA. 80+05

CUT 915 CU.YDS.
FILL 757 "

93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123



124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150



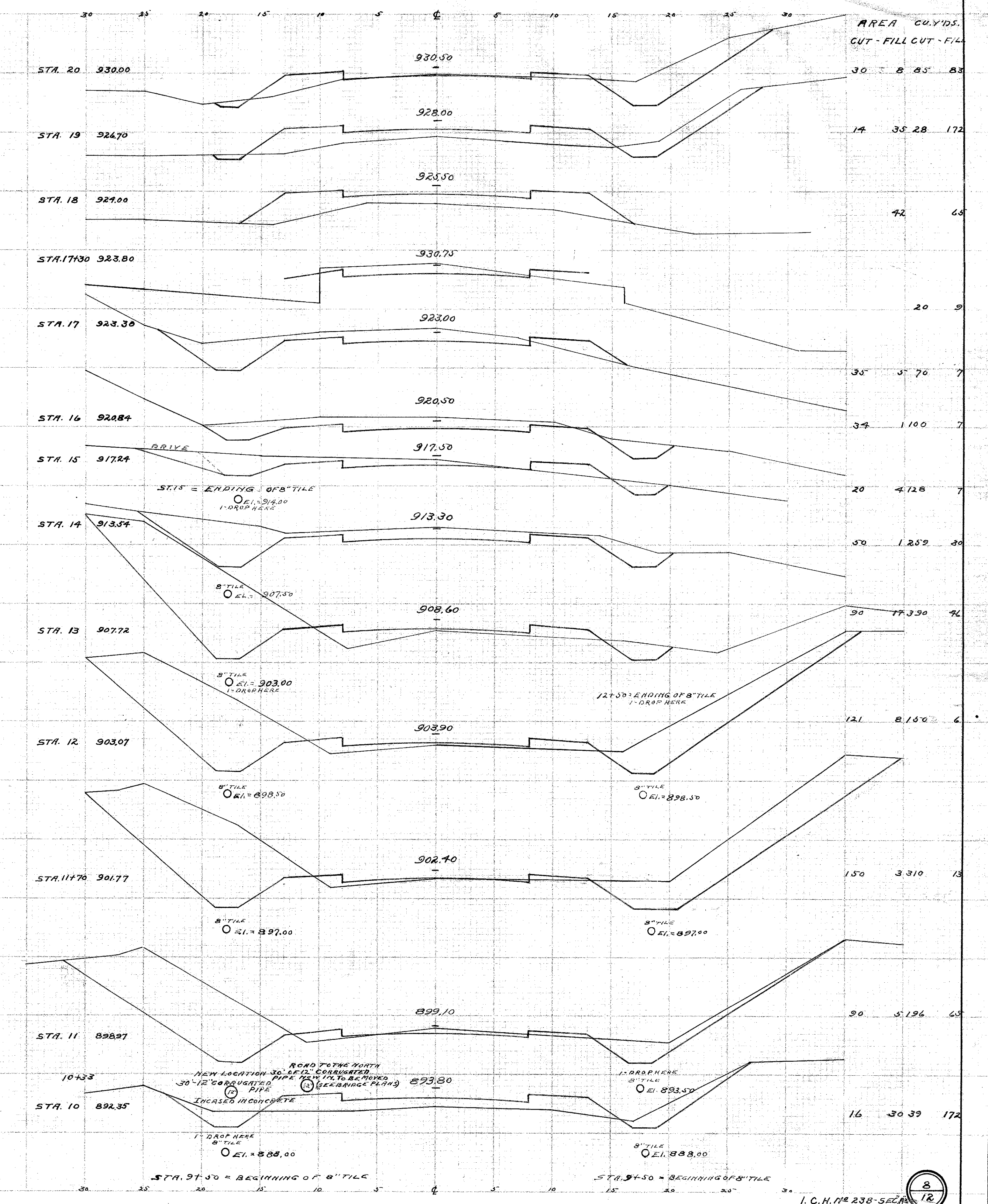
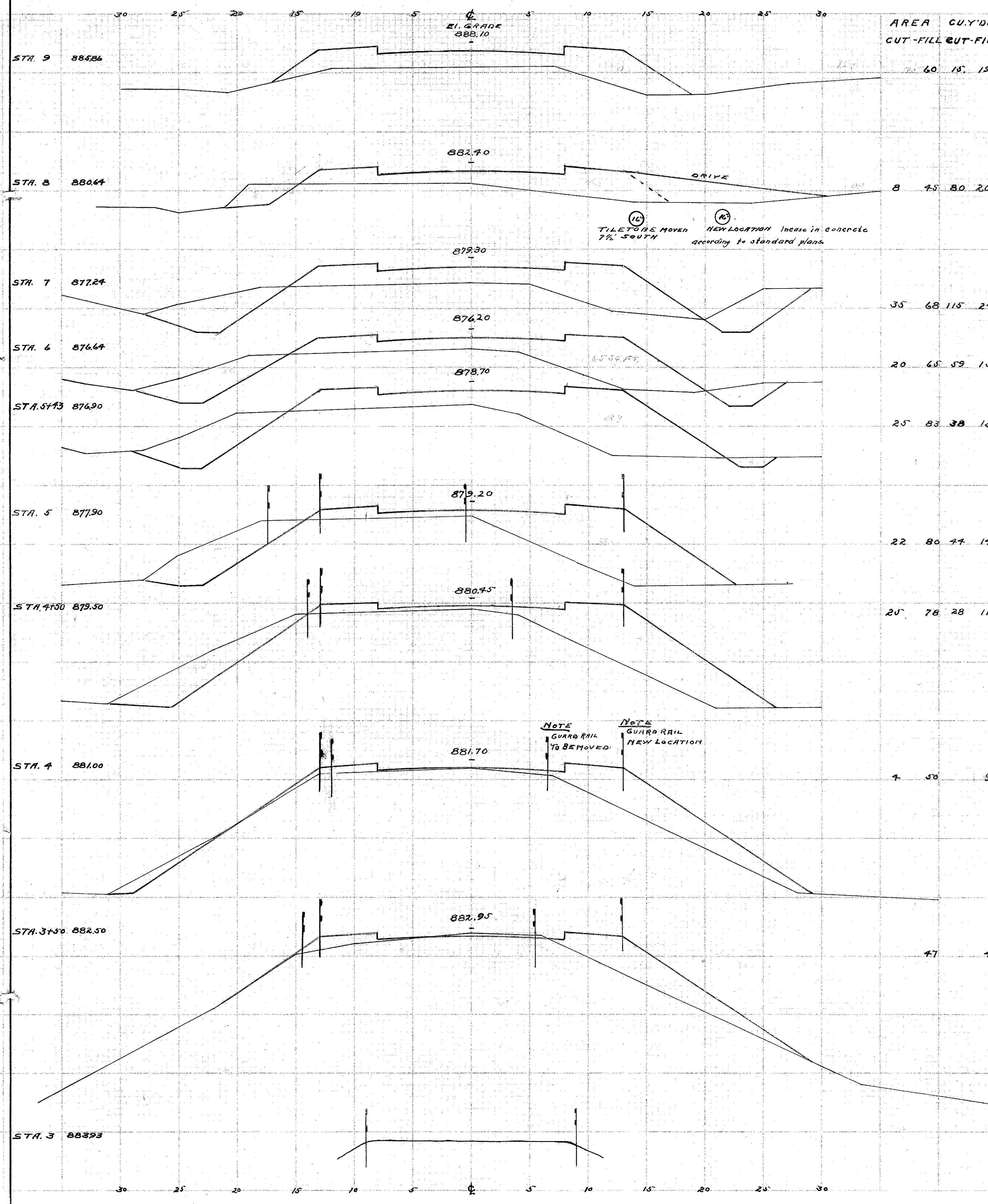
FROM STA. 141+91 TO STA. 144+73
282 FEET OF 15" SEWER PIPE ARE
TO BE TAKEN UP AND RE-LAID
SEE CROSS-SECTIONS

End of Sect. A-2 Sta. 150+60

B.M. - E.I. = 937.93
NAIL IN THE ROOT OF
AN ELM TREE
SOUTH OF STA. 132+08

B.M. - E.I. = 942.87
NAIL IN ROOT OF
A WALNUT TREE
NORTH OF STA. 142+00

B.M. - E.I. = 942.87
NAIL IN ROOT OF A
HACKBERRY TREE
R.O.F. STR. 1-SEC. A



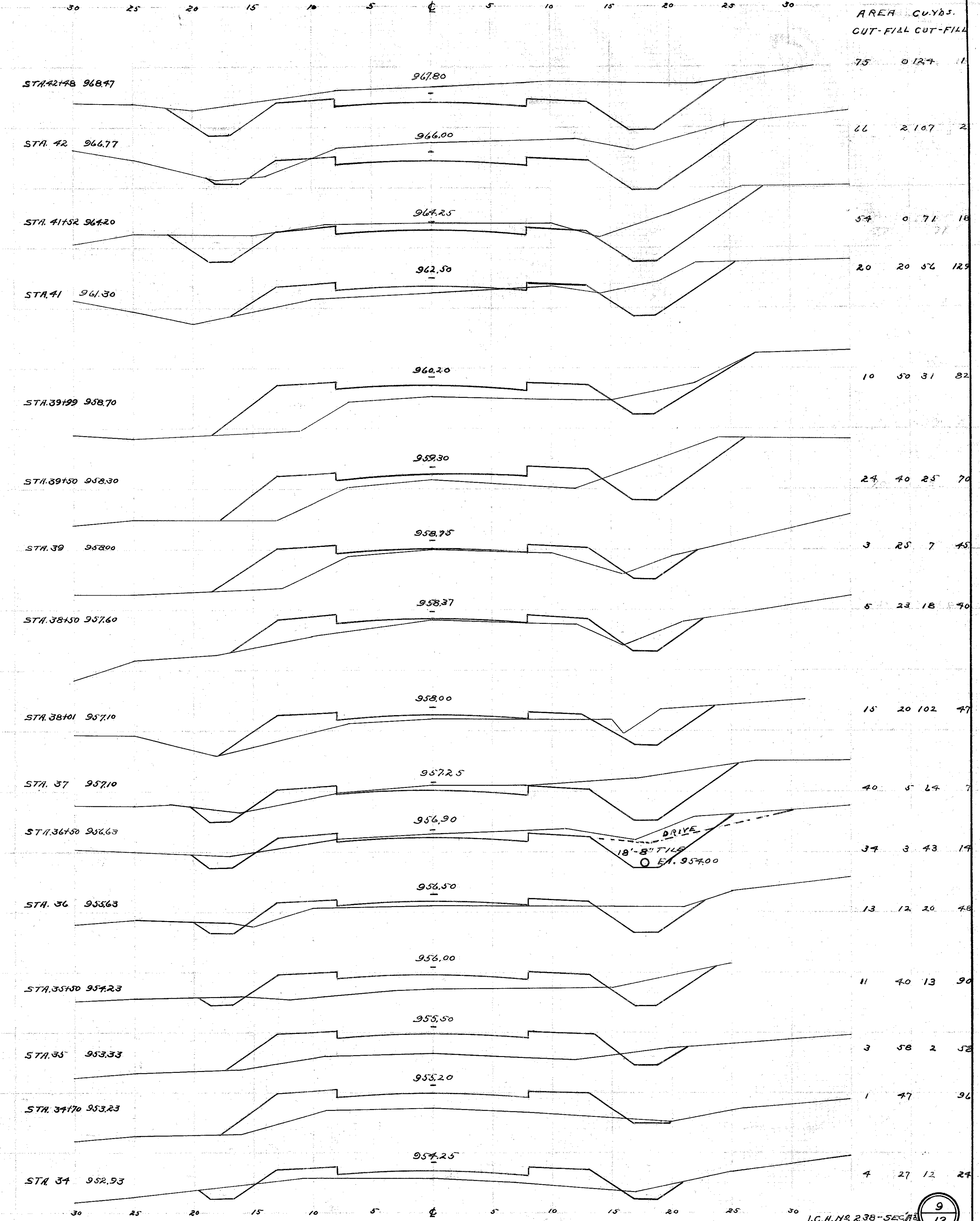
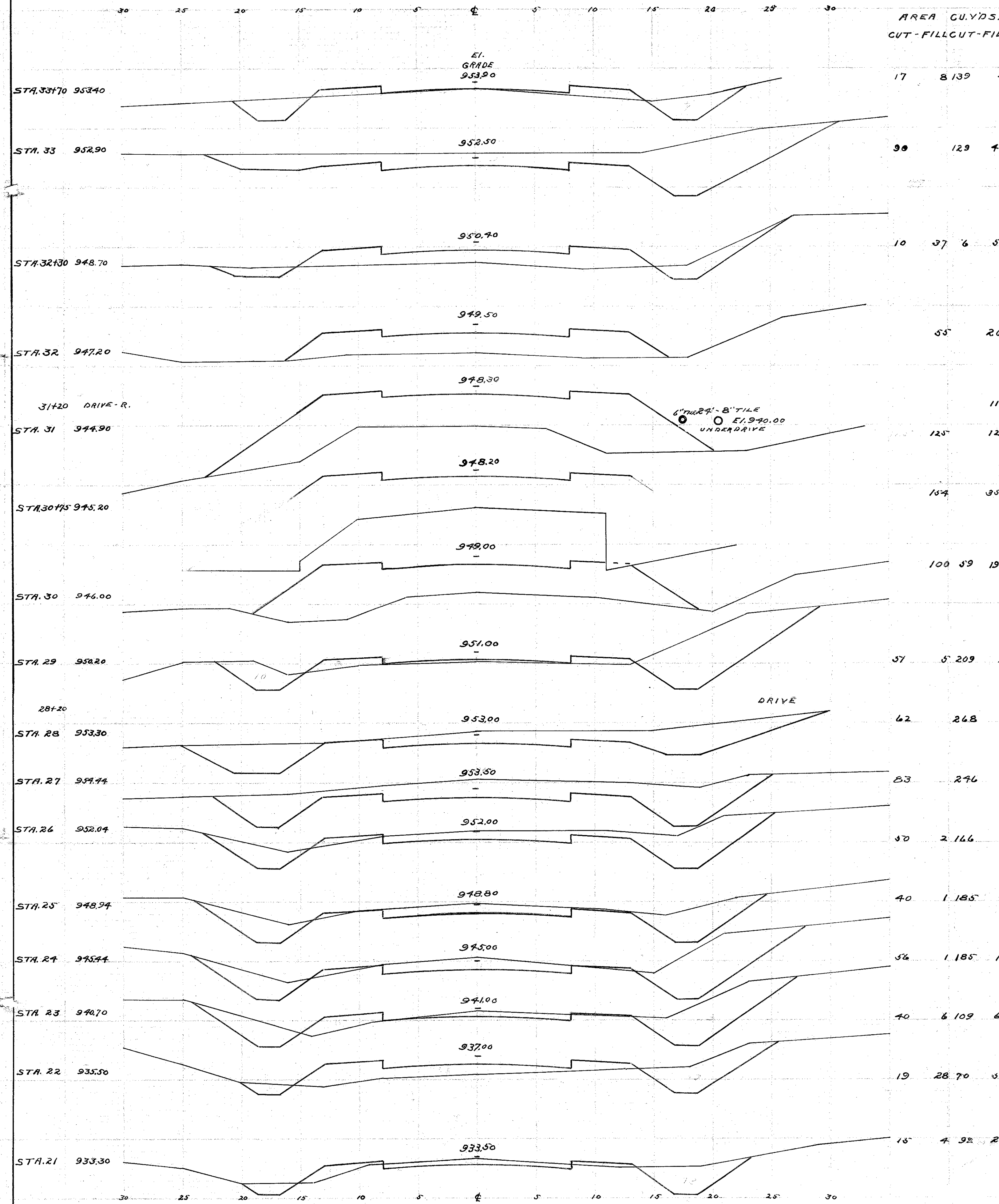
TILE TO BE MOVED 7 1/2' SOUTH
 NEW LOCATION INCREASE IN CONCRETE according to standard plans

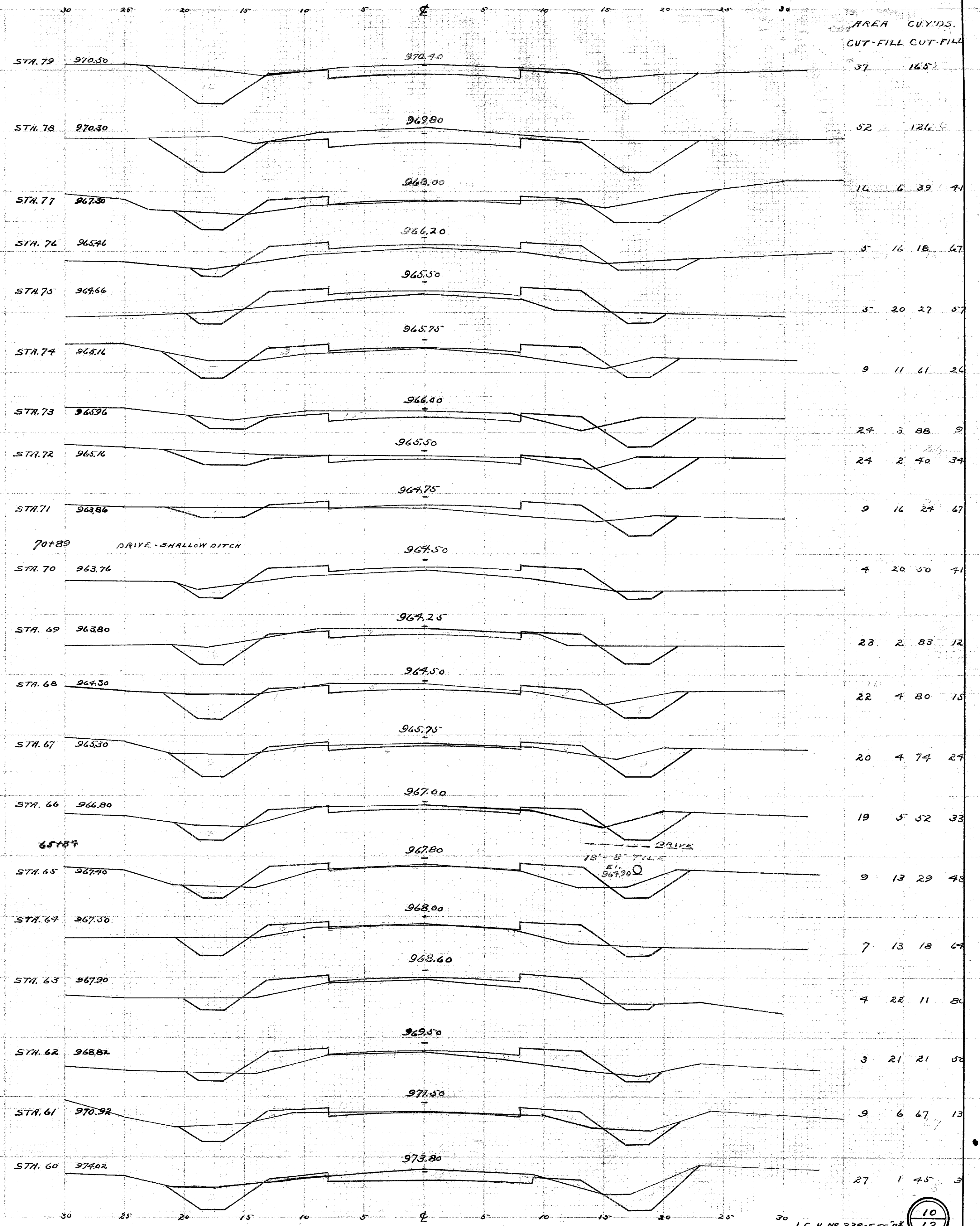
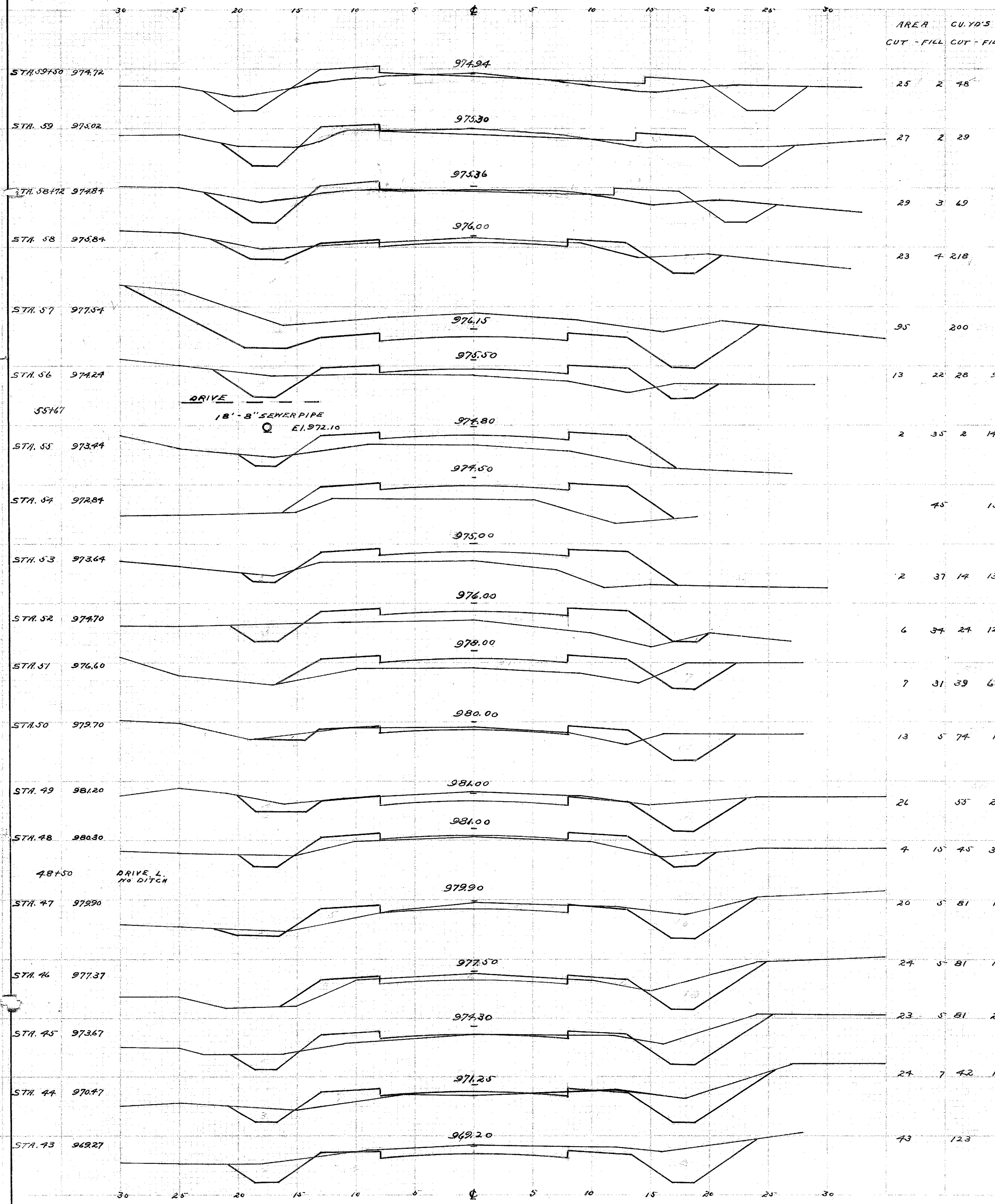
NOTE GUARD RAIL 1/2' REMOVED
 NOTE GUARD RAIL NEW LOCATION

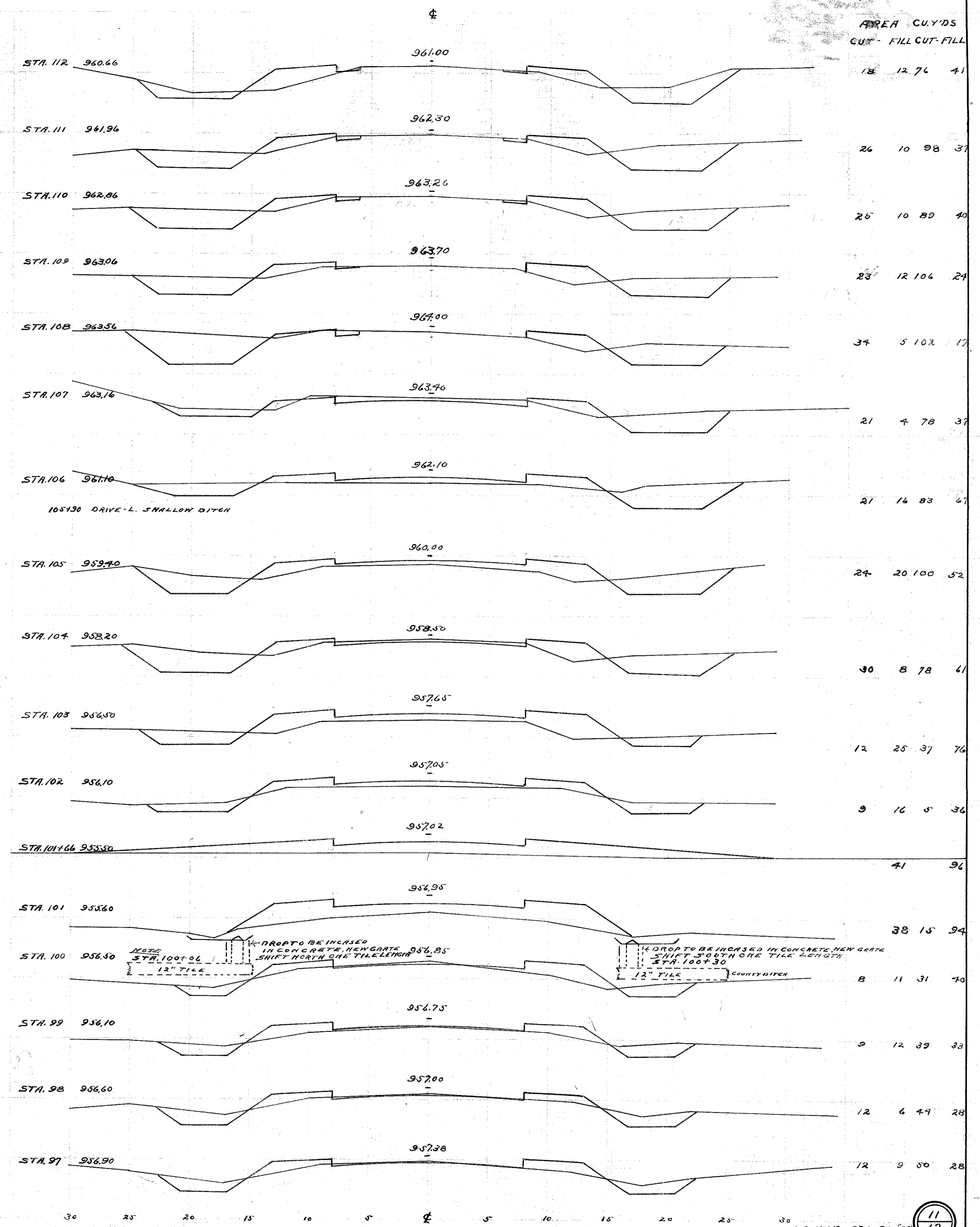
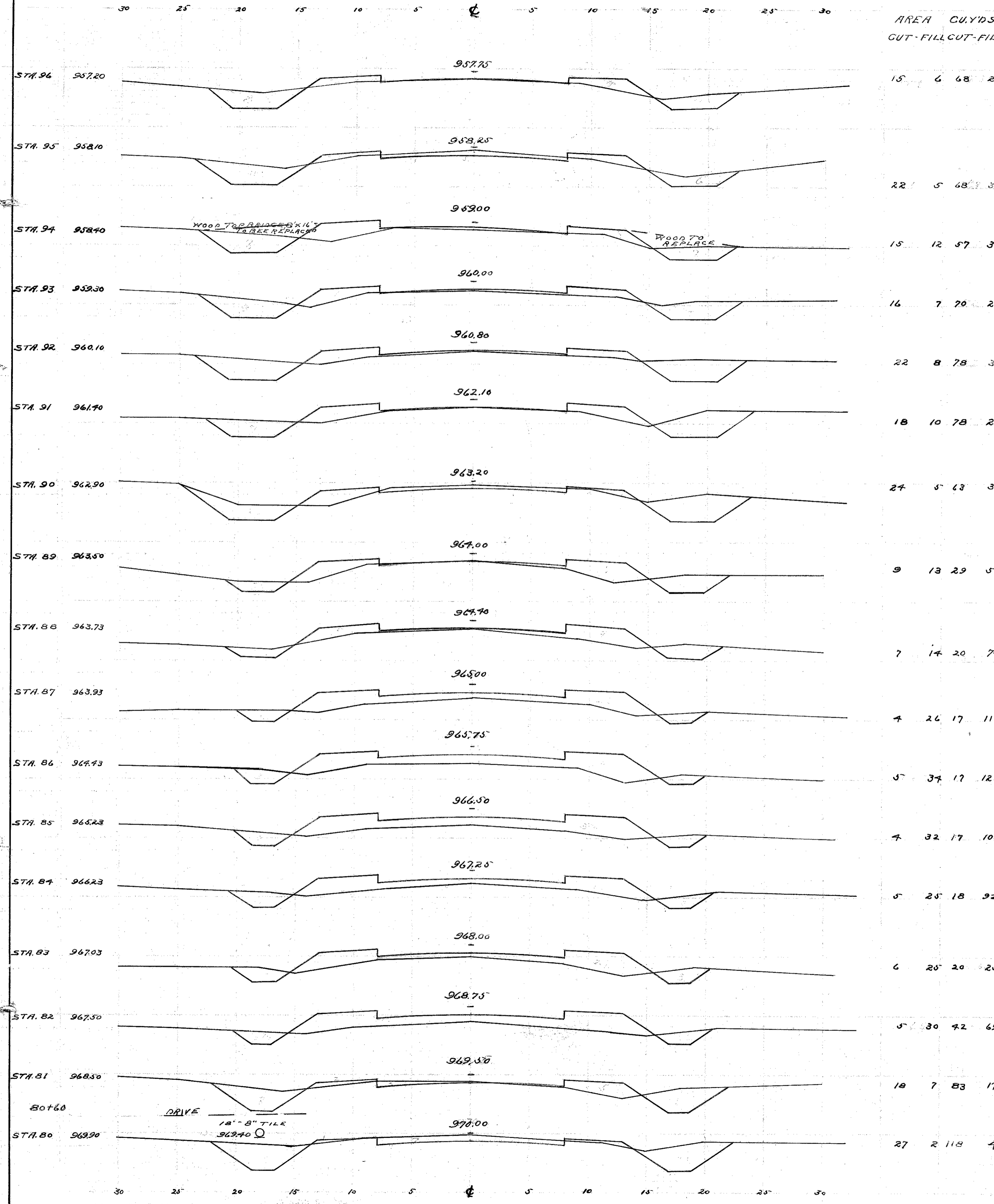
ROAD TO THE NORTH
 NEW LOCATION 30' SE 1/2' CORNER
 30'-12" CORRUGATED PIPE NEW 1/2' TO BE MOVED (SEE BRIDGE PLANS)
 INCREASED IN CONCRETE
 1" DROP HERE
 8" TILE EL. = 888.00

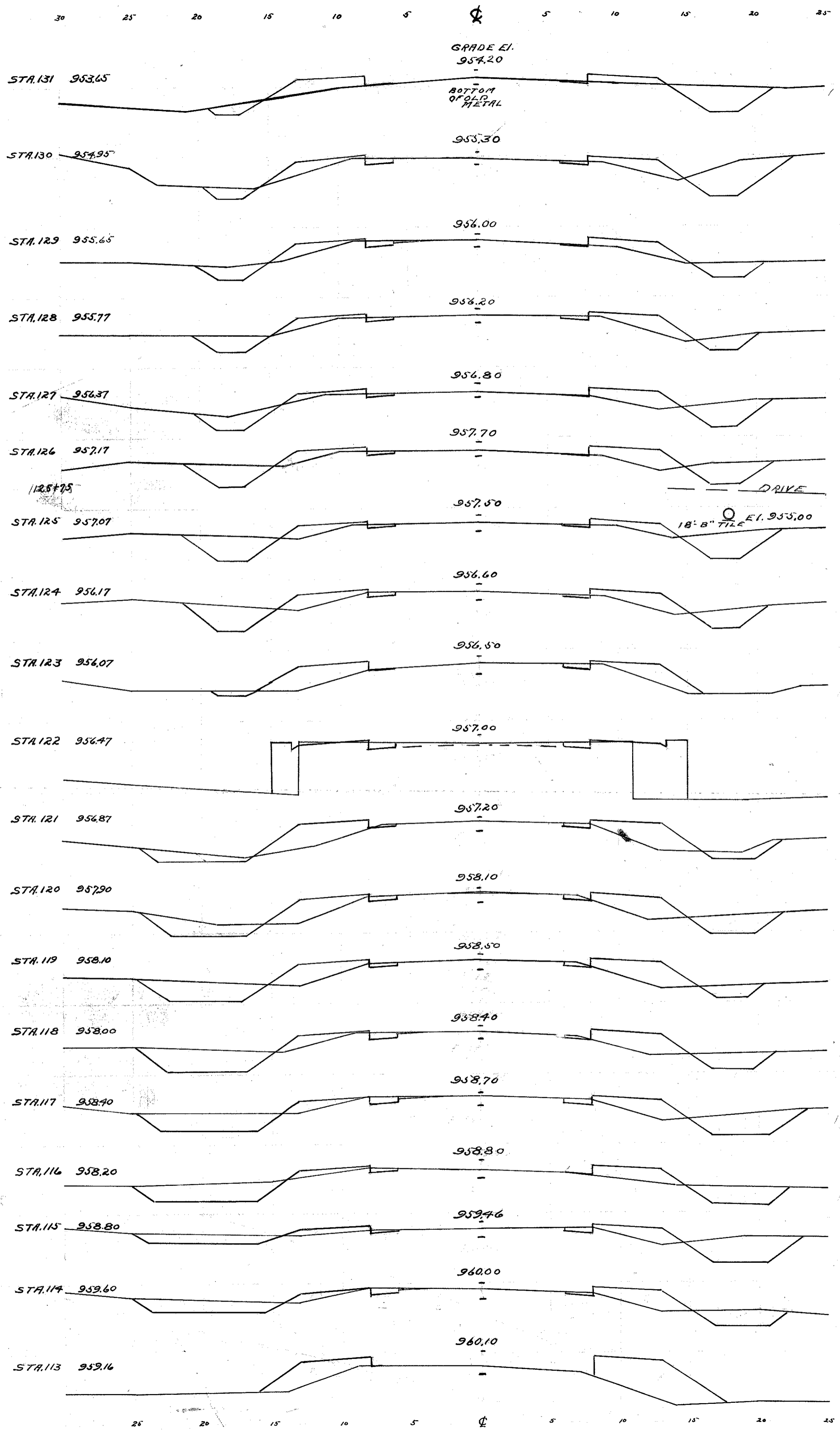
1" DROP HERE
 8" TILE EL. = 893.50
 8" TILE EL. = 898.50
 12+50' ENDING OF 8" TILE 1" DROP HERE
 8" TILE EL. = 897.00

STA. 9+50 = BEGINNING OF 8" TILE
 STA. 9+50 = BEGINNING OF 8" TILE



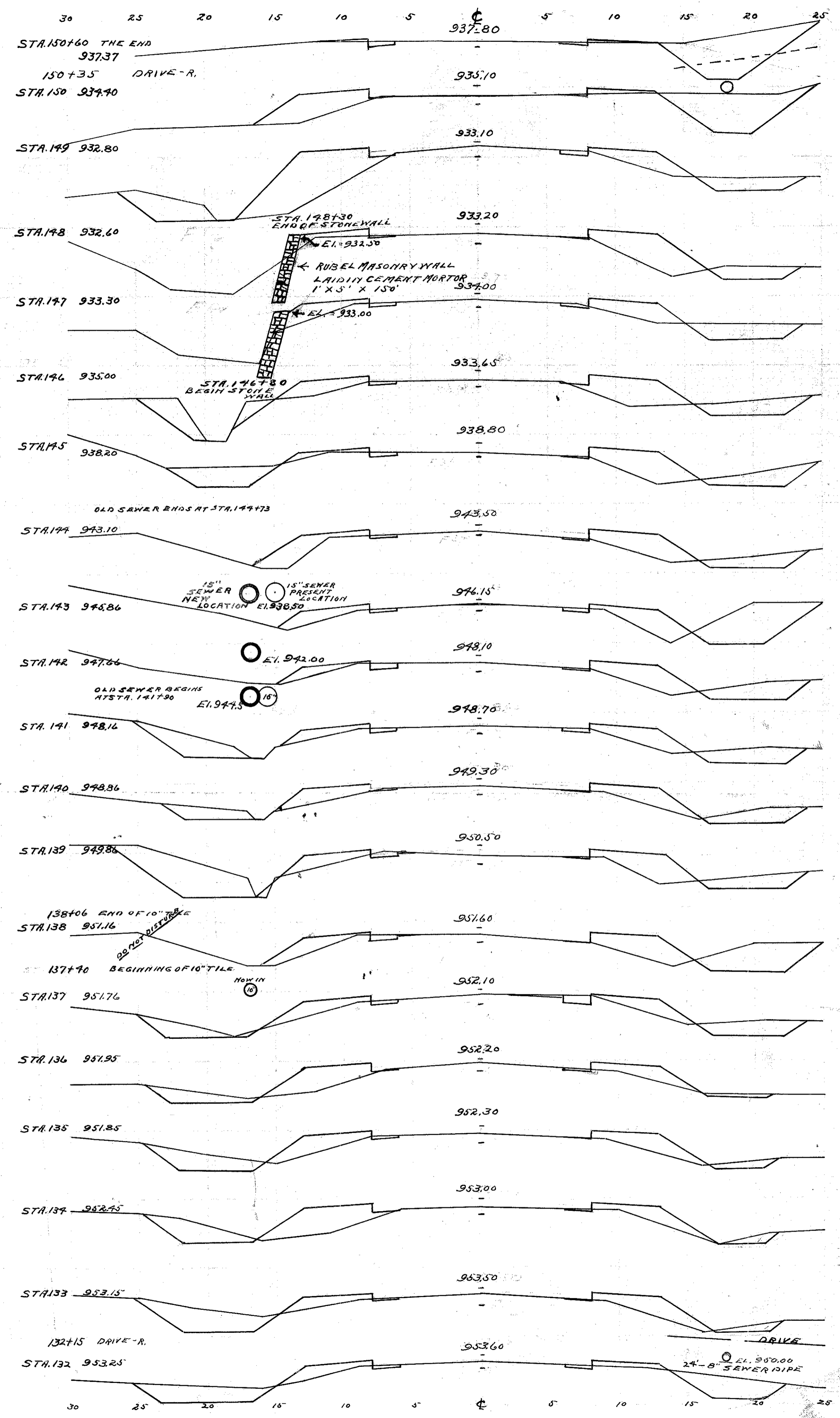






AREA CU.Y'DS
CUT-FILL CUT-FILL

Station	Cut	Fill	Cut-Fill
11	6	45	20
13	5	37	20
7	6	28	24
8	7	35	24
11	6	42	26
12	8	54	24
17	5	56	24
13	8	28	40
2	13	7	59
2	18	15	53
7	14	33	53
11	12	41	46
11	13	48	37
14	7	65	22
19	6	63	21
15	5	56	17
15	7	53	20
11	14	7	59
25	17	72	



19	11	39	22
14	28	33	78
8	14	33	47
7	9	37	41
12	14	48	46
14	11	35	48
5	15	39	50
16	11	42	59
7	11	34	33
13	7	37	31
7	13	56	41
15	12	67	42
13	11	45	37
11	8	31	41
6	14	29	48
10	12	34	52
10	16	42	46
13	9	54	24
12	4	42	18