

STATE HIGHWAY DEPARTMENT OF OHIO BUREAU OF CONSTRUCTION SEC. C-SWANTON-METAMORA ROAD

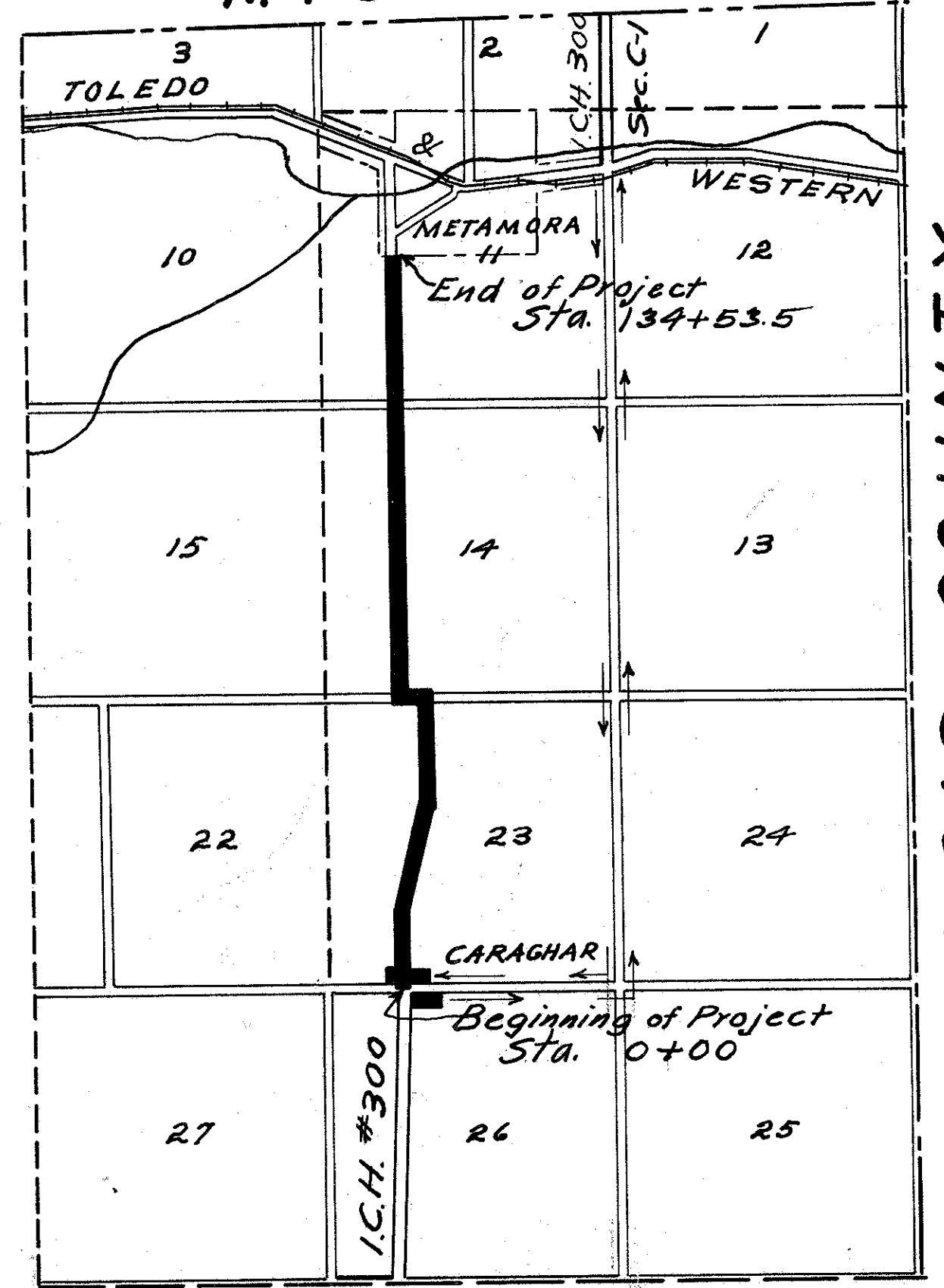
I.C.H. NO. 300 PET. NO. 4705.

FULTON COUNTY

AMBOY TOWNSHIP

1923

MICHIGAN



FULTON TOWNSHIP

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We the Commissioners of Fulton County hereby approve these plans and certify that the right-of-way is available for the construction of this improvement.

C. H. Leest
W. A. Tappan
A. Landis Ford

County Commissioners.
Date 4-23-1923

The Standard Specifications of the State of Ohio Division of Highways in force on date of contract will govern this improvement.

I hereby approve these plans and declare that the making of this improvement will require the closing to traffic of the highway and that detours will be provided as shown on the plan and estimates.

Approved *R. J. Bernath*
Date 4-21-23 Resident Engineer.

Approved *D. Hubbard* *M. J. Hushen*
Date 6-1-23 Division Engineer.

Approved *G. F. Allesinger*
Date 10-29-23 State Highway Engineer

Approved *La Boulay*
Date 10-29-23 Director of Highways and Public Works.

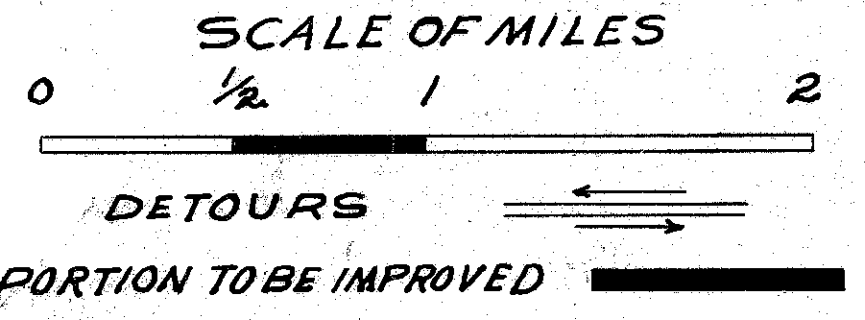
CONVENTIONAL SIGNS

State	-----
County	-----
Township	-----
Corporation	-----
Land Section	-----
Center Line	-----
Fence	-x-x-
Telephone	T T T
Electric Railway	—+—+—+—
Trees & Stumps	⊗ ⊗ ⊗ ⊗

SCALES

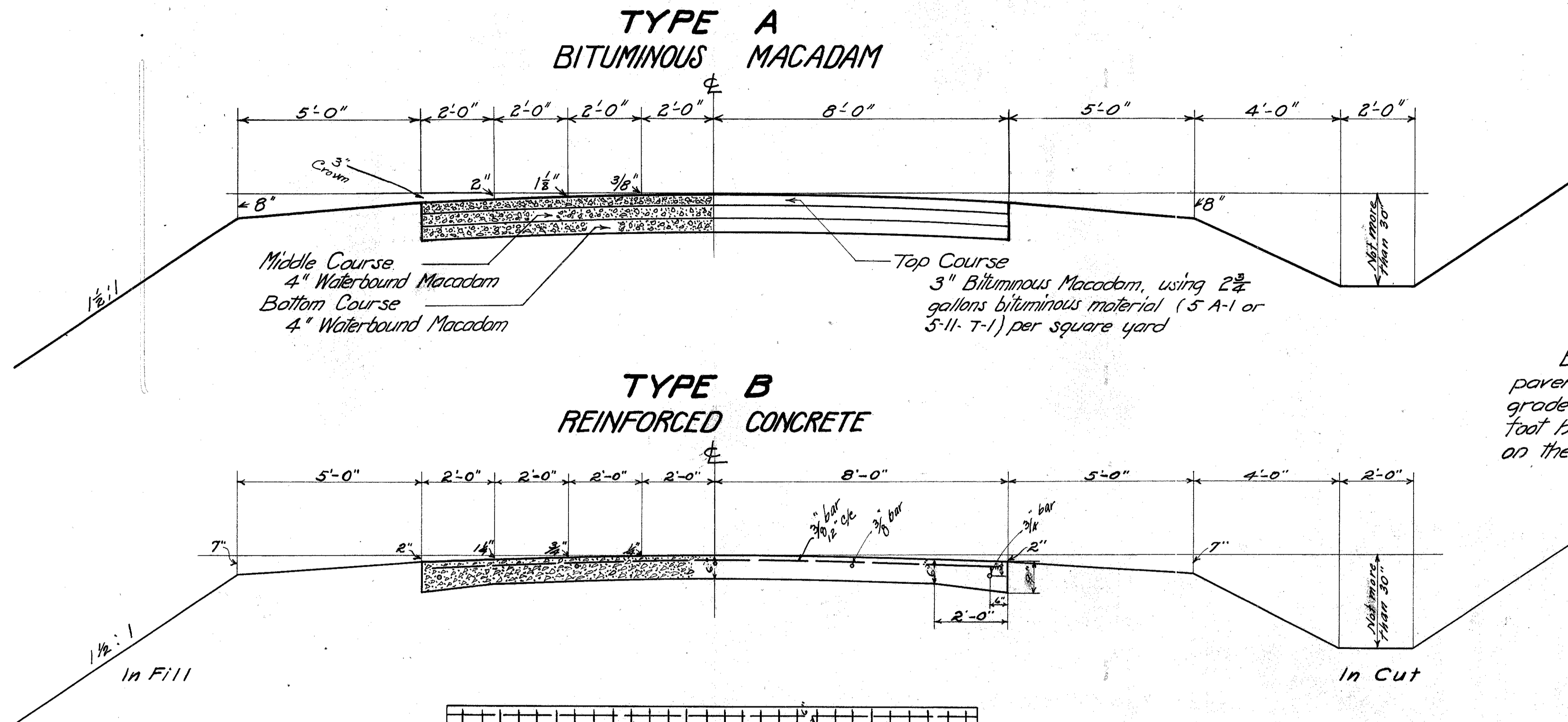
Plan	1"=100'
Profile (Vertical)	1"=10'
Profile (Horizontal)	1"=100'
Cross Sections	1"=5'

LOCATION PLAN



CONSTRUCTION BUREAU
JUN 22 1923
GROUND PHOTOLAB

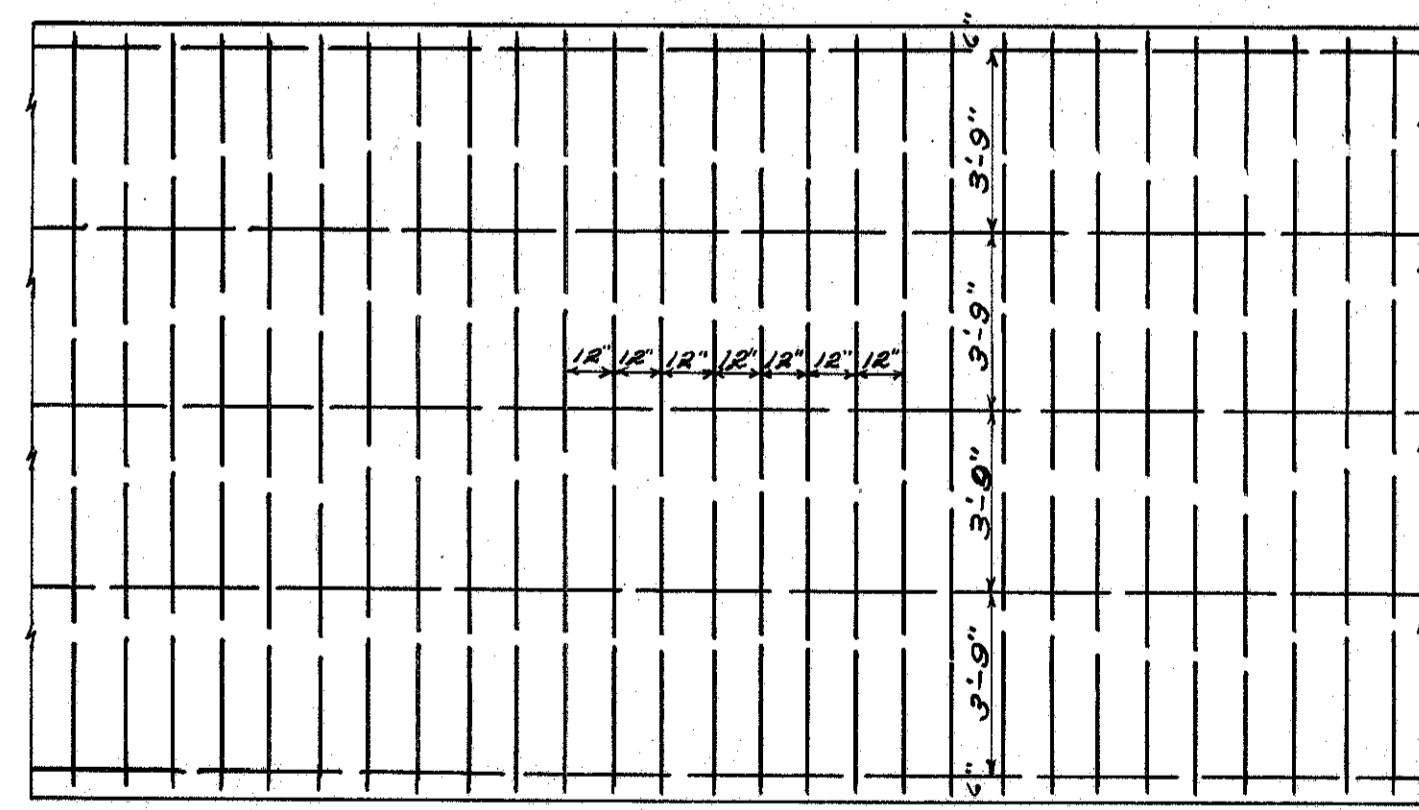
TYPICAL CROSS SECTIONS



Earthwork quantities are for Type B pavement. For Type A pavement, the grade for finished road will be 20/100 foot higher than the elevations shown on the plans.

CONSTRUCTION NOTES

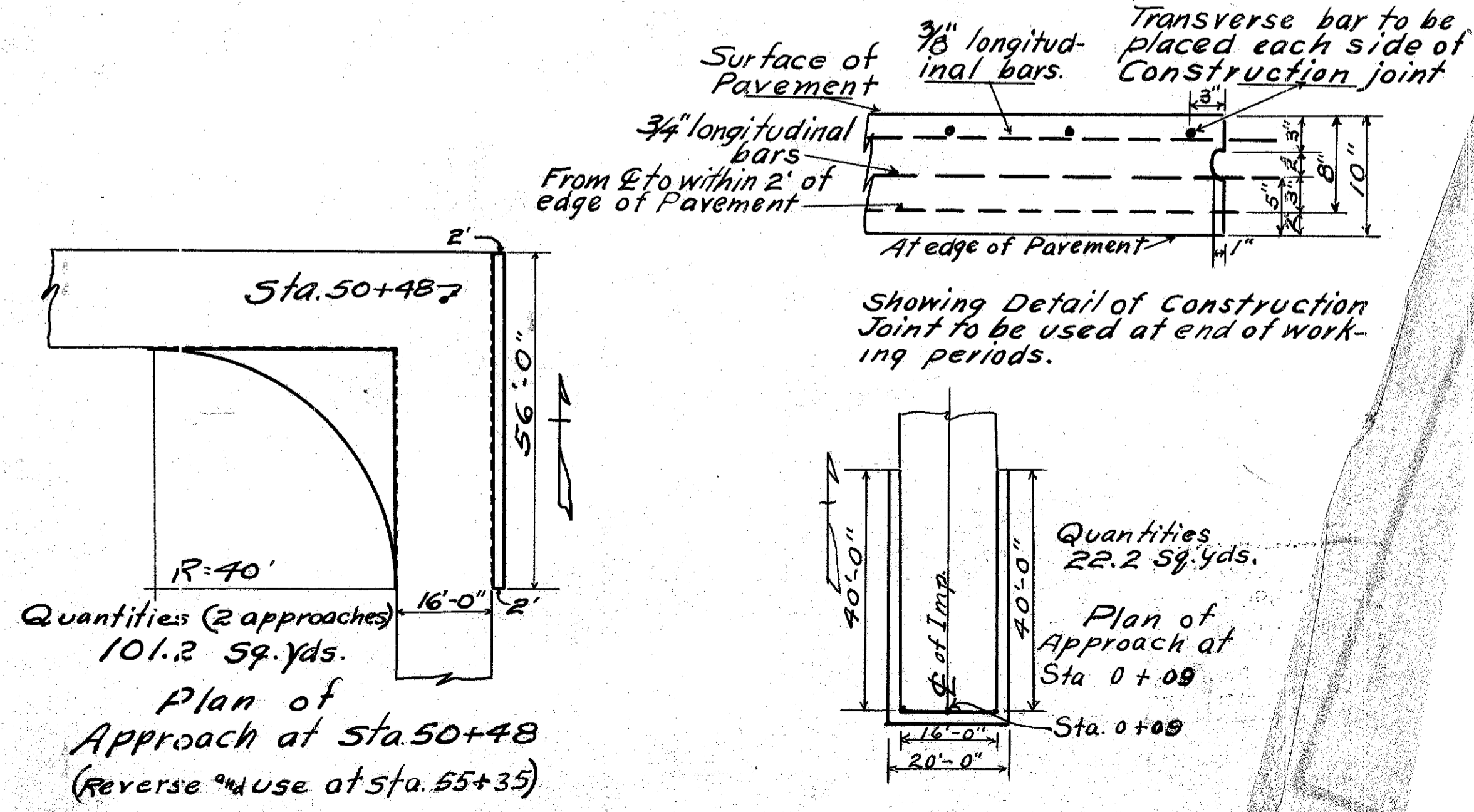
- Bermes slopes and ditches shall be finished to conform to cross-sections and put in shape for immediate seeding.
- There shall be no open ditches along yards and drives.
- Pipe and tile shall be placed as shown on plans and cross-sections.
- Contractor shall connect all lateral drains with tile, provided land owner does extra excavating and furnish sufficient tile at the time contractor is laying tile under his contract, and care be taken not to damage any side drains along open ditches.
- All pipe placed in side road ditches for overflow water shall be laid true to line and grade.
- All materials removed and not used on this improvement shall be placed in neat piles at side of road.
- Monument covers, of type specified, shall be placed, on concrete if necessary, over land markers as directed by the Engineer.



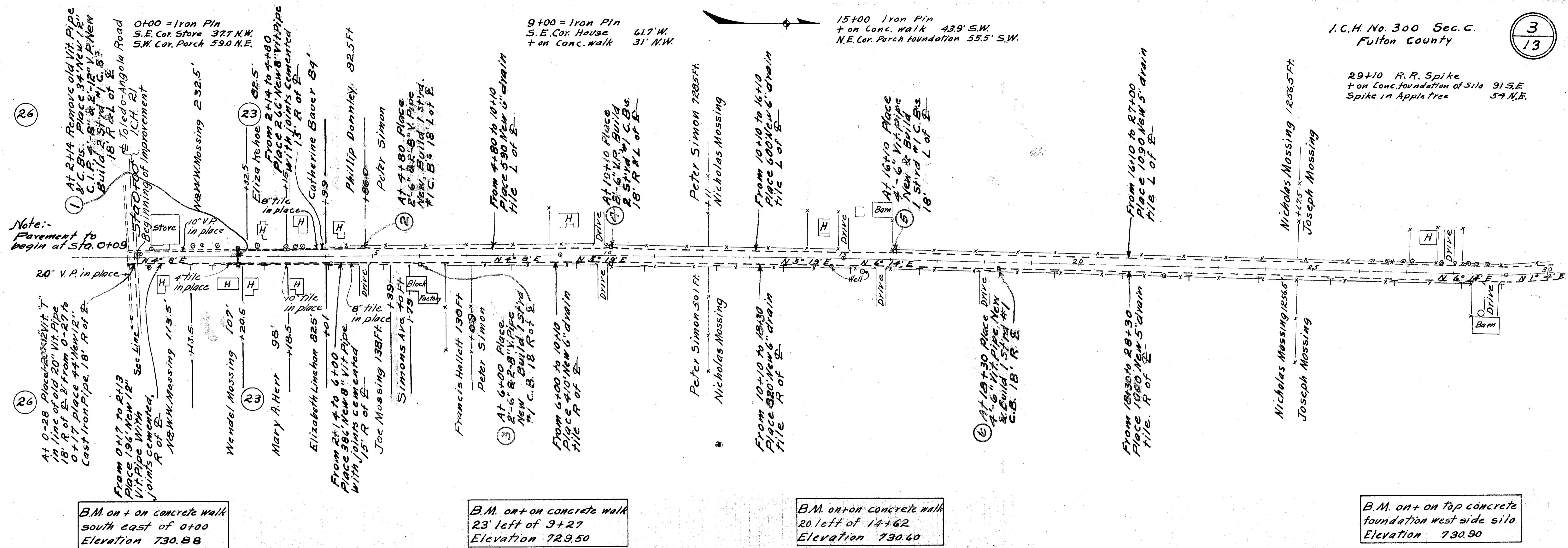
DETAILS OF REINFORCING IN CONCRETE

NOTES

All reinforcing to be of 3/8" bars except outside longitudinal bars which shall be 3/4" bars. Lateral bars to rest on longitudinal bars and lateral bars to be 2" from surface of pavement



29+10 R.R. Spike
+ on Conc. foundation of Silo 91 S.E.
Spike in Apple tree 54 N.E.



Note:-
Pavement to begin at Sta. 0+09

B.M. on + on concrete walk
south east of 0+00
Elevation 730.88

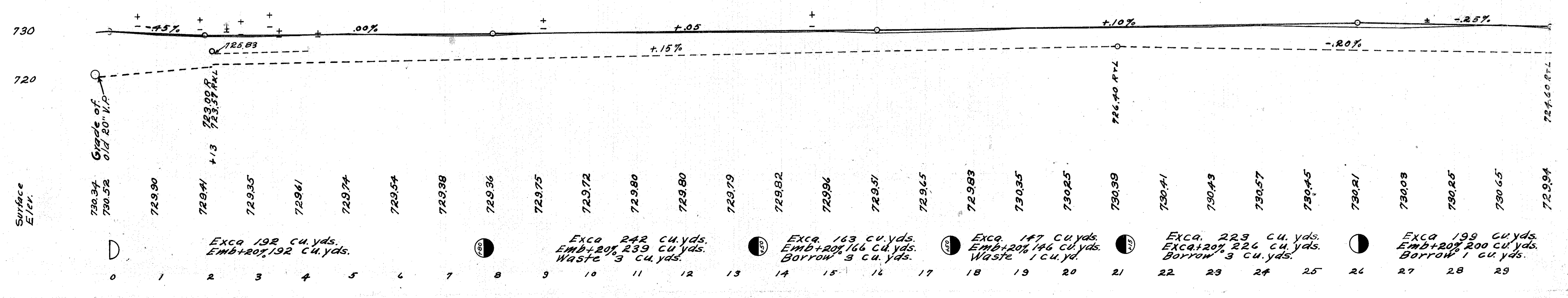
B.M. on + on concrete walk
23' left of 9+27
Elevation 729.50

B.M. on + on concrete walk
20' left of 14+62
Elevation 730.60

B.M. on + on top concrete
foundation west side silo
Elevation 730.90

730.50	730.05	729.60	729.60	729.60	729.60	729.60	729.60	729.60	729.65	729.70	729.75	729.80	729.85	729.90	729.95	730.00	730.10	730.20	730.30	730.40	730.50	730.60	730.70	730.80	730.90	731.00	730.75	730.50	730.25	730.00
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+ = Elev. of foundation of buildings
- = Elev. of ground at building



EXCA. 192 cu. yds.
EMB+20% 192 cu. yds.

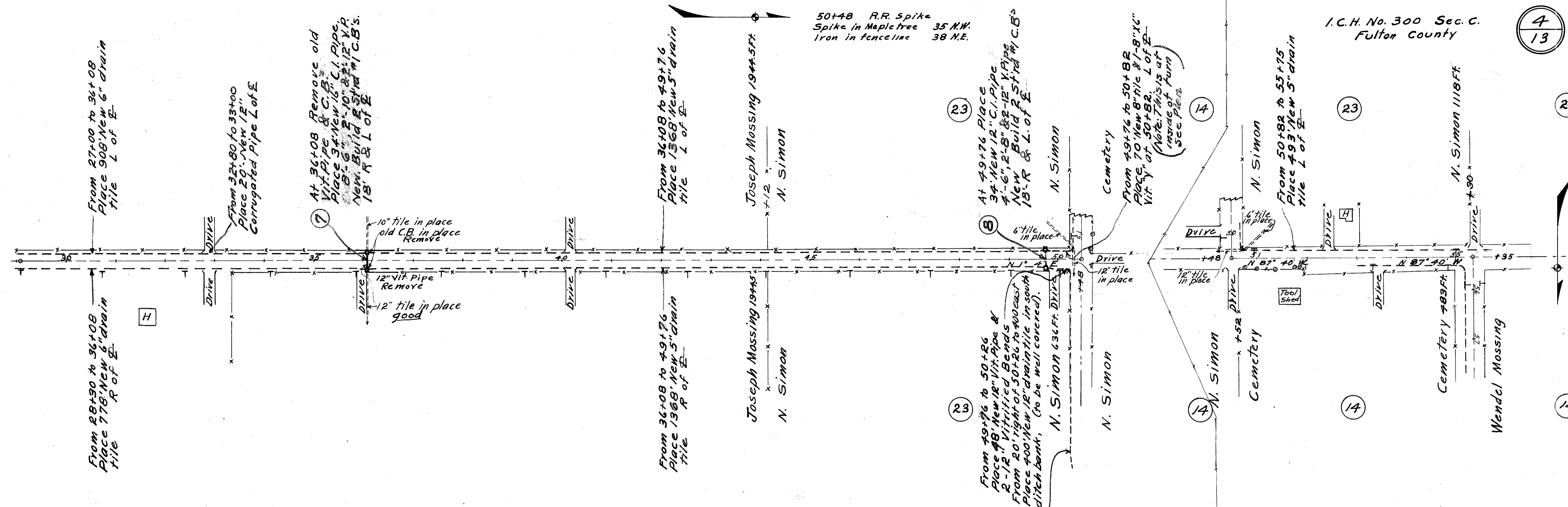
EXCA. 242 cu. yds.
EMB+20% 239 cu. yds.
Waste 3 cu. yds.

EXCA. 163 cu. yds.
EMB+20% 166 cu. yds.
Borrow 3 cu. yds.

EXCA. 147 cu. yds.
EMB+20% 146 cu. yds.
Waste 1 cu. yd.

EXCA. 223 cu. yds.
EMB+20% 226 cu. yds.
Borrow 3 cu. yds.

EXCA. 199 cu. yds.
EMB+20% 200 cu. yds.
Borrow 1 cu. yds.

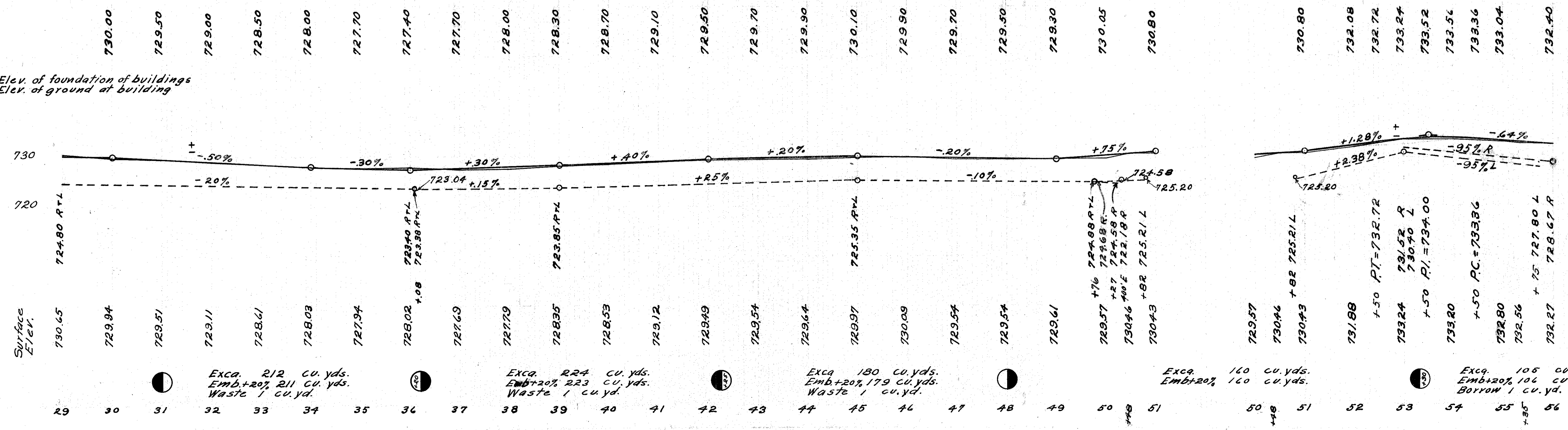


B.M. on sp in anc. post
24' right of 44+12
Elevation 729.67

B.M. on sp. in maple tree
35' north west of 50+48
Elevation 730.44

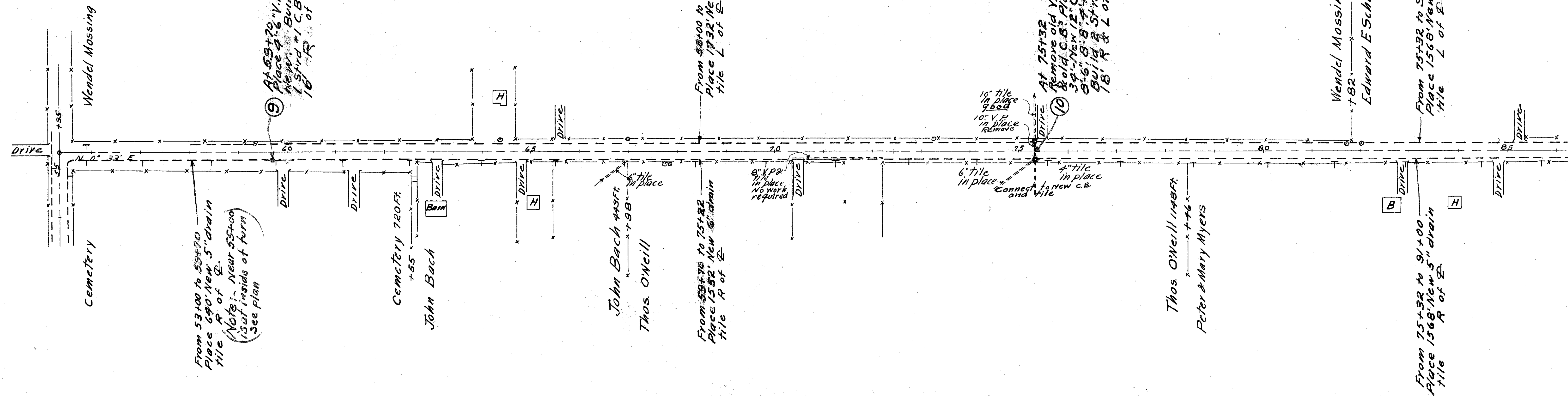
B.M. Top of S.W. corner of
base for iron fence post
26' right of 50+96
Elevation 732.25

+ = Elev. of foundation of buildings
- = Elev. of ground at building



55+35 R.R. spike
 S.W. Cor. of Base for Iron fence post 47.8' N.E.
 Spike in Anc. post 25.4' S.E.

I.C.H. No. 300 Sec. C.
 Fulton County

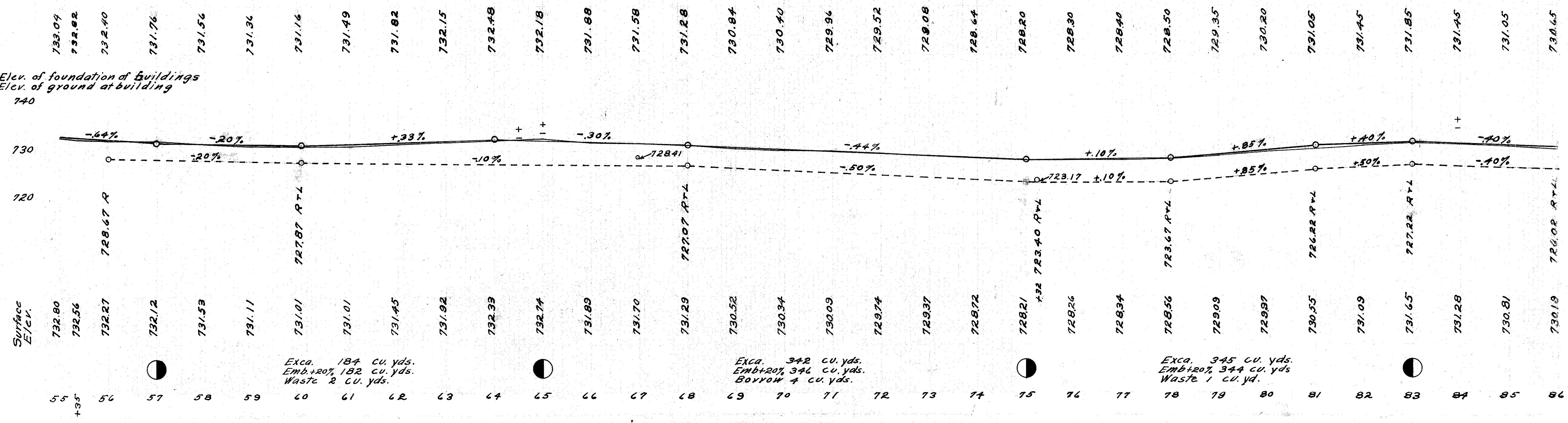


B.M. Top SW corner of
 base for iron fence post
 26' right of 54+36
 Elevation 732.25

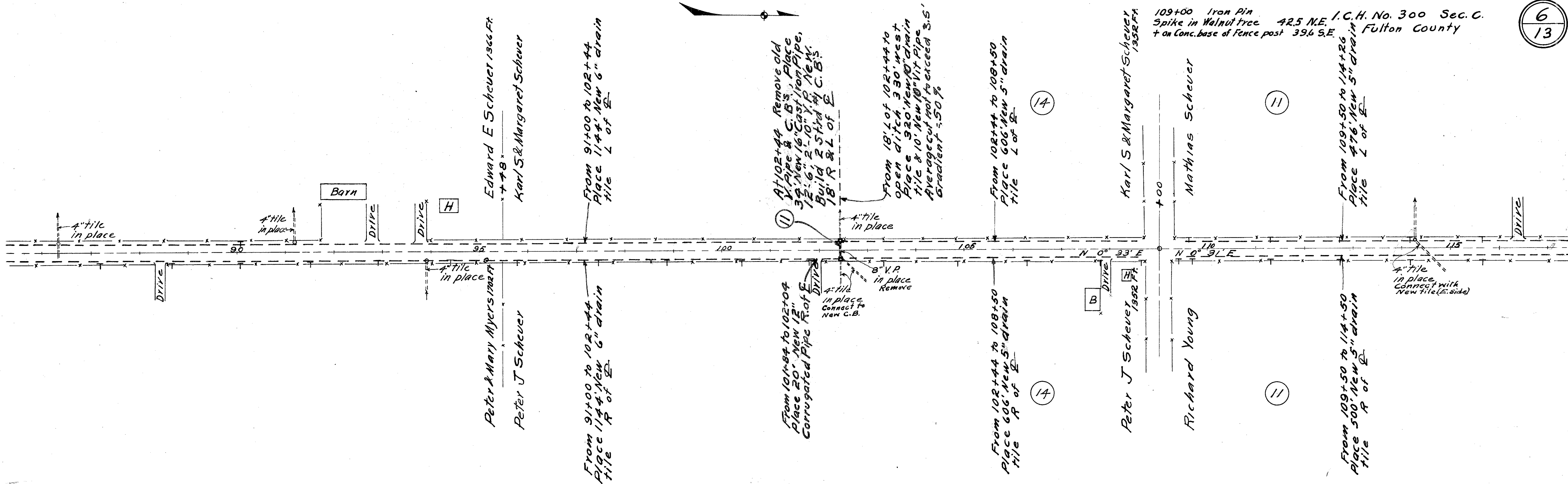
B.M. on sp. in maple tree
 23' left of 64+36
 Elevation 733+94

B.M. on sp. in maple tree
 25' left of 73+25
 Elevation 729.20

+ = Elev. of foundation of Buildings
 - = Elev. of ground at building
 740



109+00 Iron Pin Spike in Walnut tree 42.5 N.E. I.C.H. No. 300 Sec. C. + on Conc. base of Fence post 396 S.E. Fulton County

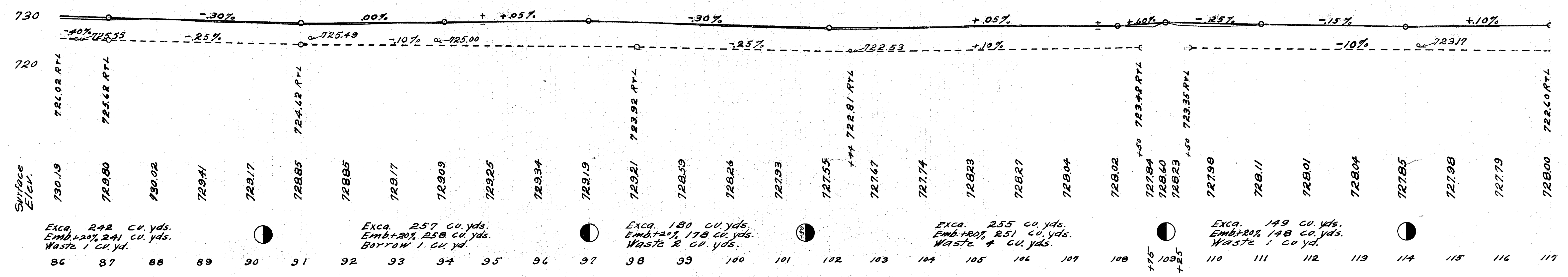


B.M. bottom of corner board of house 80' left of 94+18 Elevation 730.45

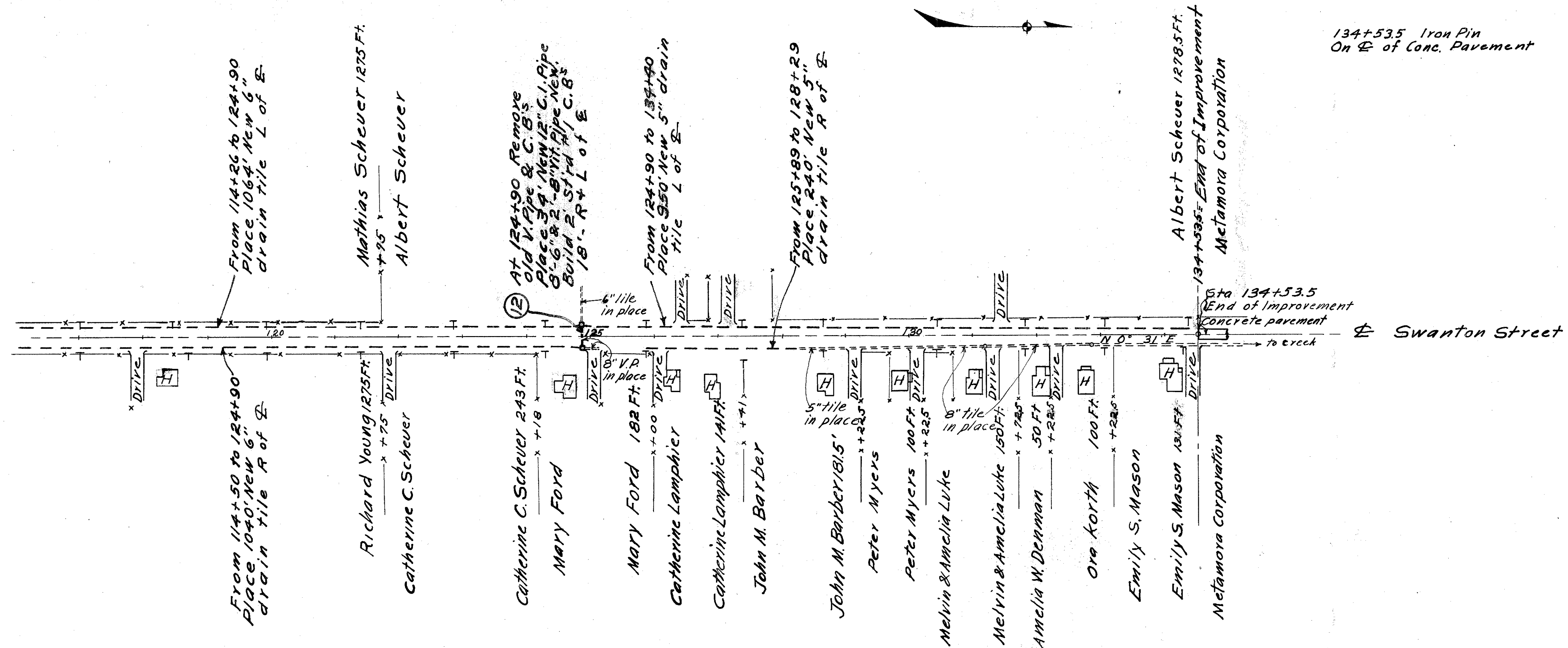
B.M. on + on concrete at base of gate post 396 S.E. of 103+00 Elevation 727.10

730.65	730.25	729.95	729.65	729.35	729.05	729.05	729.05	729.10	729.15	729.20	728.90	728.60	728.30	728.00	727.70	727.75	727.80	727.85	727.90	727.95	728.00	728.45	728.60	728.54	728.35	728.10	727.95	727.80	727.65	727.75	727.85	727.95
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+ = Elev. of foundation of buildings
- = Elev. of ground at building



134+53.5 Iron Pin
On E of Conc. Pavement



B.M. Top 2nd brick above foundation NW corner house right of 118+55
Elevation 730.32

B.M. on sp. in catalpa tree 30' left of 127+45
Elevation 725.97

B.M. bottom corner board south west corner of house 45' right of 133+92
Elevation 725.12

727.95	727.79	727.63	727.47	727.31	726.84	726.37	725.90	725.75	725.60	725.45	725.30	725.15	725.00	724.97	724.94	724.91	724.88	724.87
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+ = Elev. of foundation of buildings
- = Elev. of ground at building

