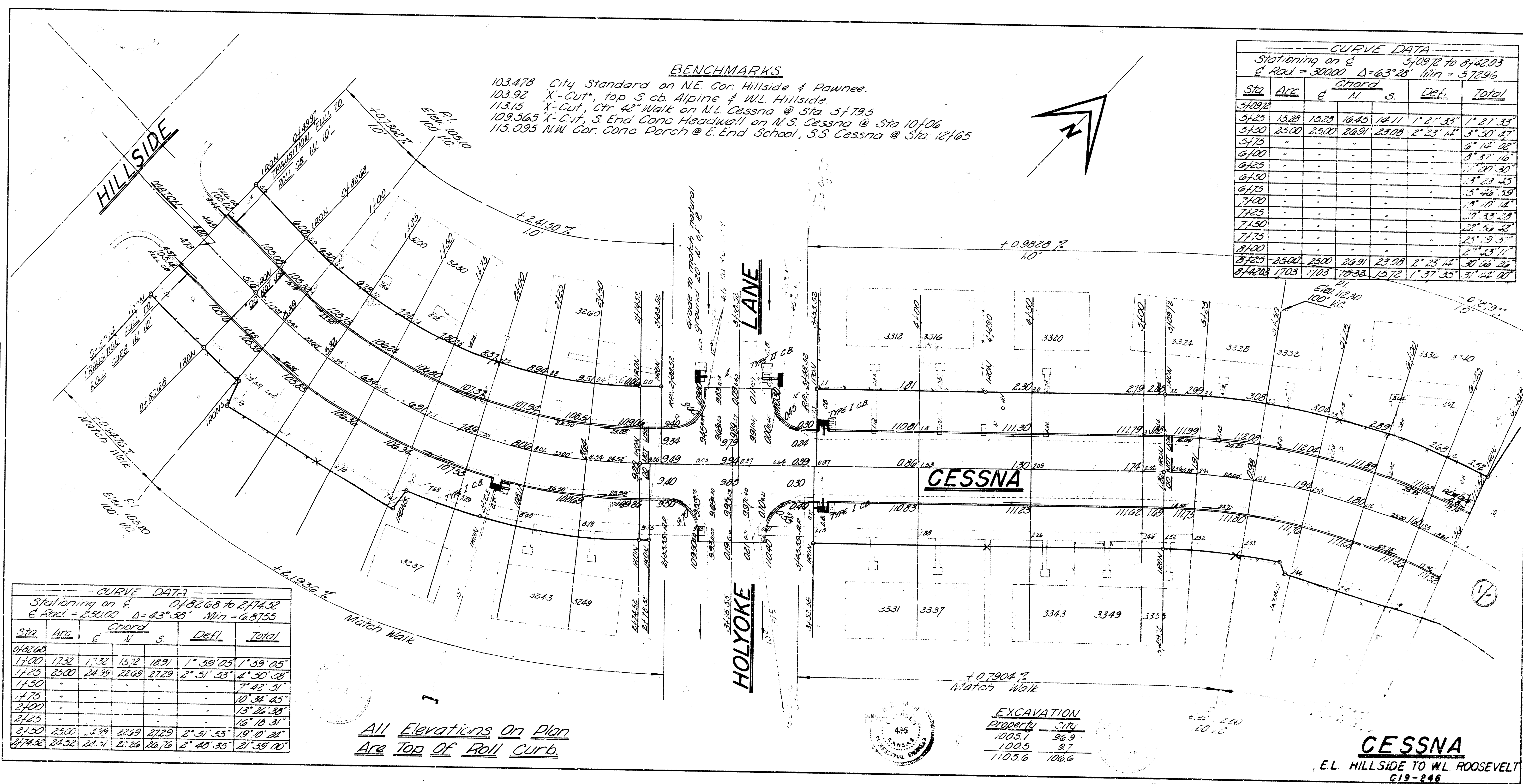


JFG
JUN 1965
JMT



BENCHMARKS

103478 City Standard on NE. Cor. Hillside & Pawnee.
103492 X-Cut, Top S. ab. Alpine & W.L. Hillside.
103495 X-Cut, Ctr. 42" Walk on W.L. Cessna @ Sta 5+79.5
109365 X-Cut, S. End Cono Headwall on N.S. Cessna @ Sta 10+06
115035 NW. Cor. Cono. Porch @ E. End School, S.S. Cessna @ Sta 12+65

CURVE DATA

Stationing on E 5+09.12 to 8+42.03
E. Rad. = 3000.0 Δ = 63° 28' Min = 57296

Sta	Arc	E	M	S	Defl.	Total
5+09.12						
5+125	13.28	15.25	16.45	14.11	1° 21' 33"	1° 21' 33"
5+150	25.00	25.00	26.91	23.09	2° 33' 12"	3° 54' 45"
5+175						
5+200						
5+225						
5+250						
5+275						
5+300						
5+325						
5+350						
5+375						
5+400						
5+425						
5+450						
5+475						
5+500						
5+525						
5+550						
5+575						
5+600						
5+625						
5+650						
5+675						
5+700						
5+725						
5+750						
5+775						
5+800						
5+825						
5+850						
5+875						
5+900						
5+925						
5+950						
5+975						
6+000						

CURVE DATA
Stationing on E 0+52.68 to 2+74.32
E. Rad. = 2500.0 Δ = 63° 28' Min = 60755

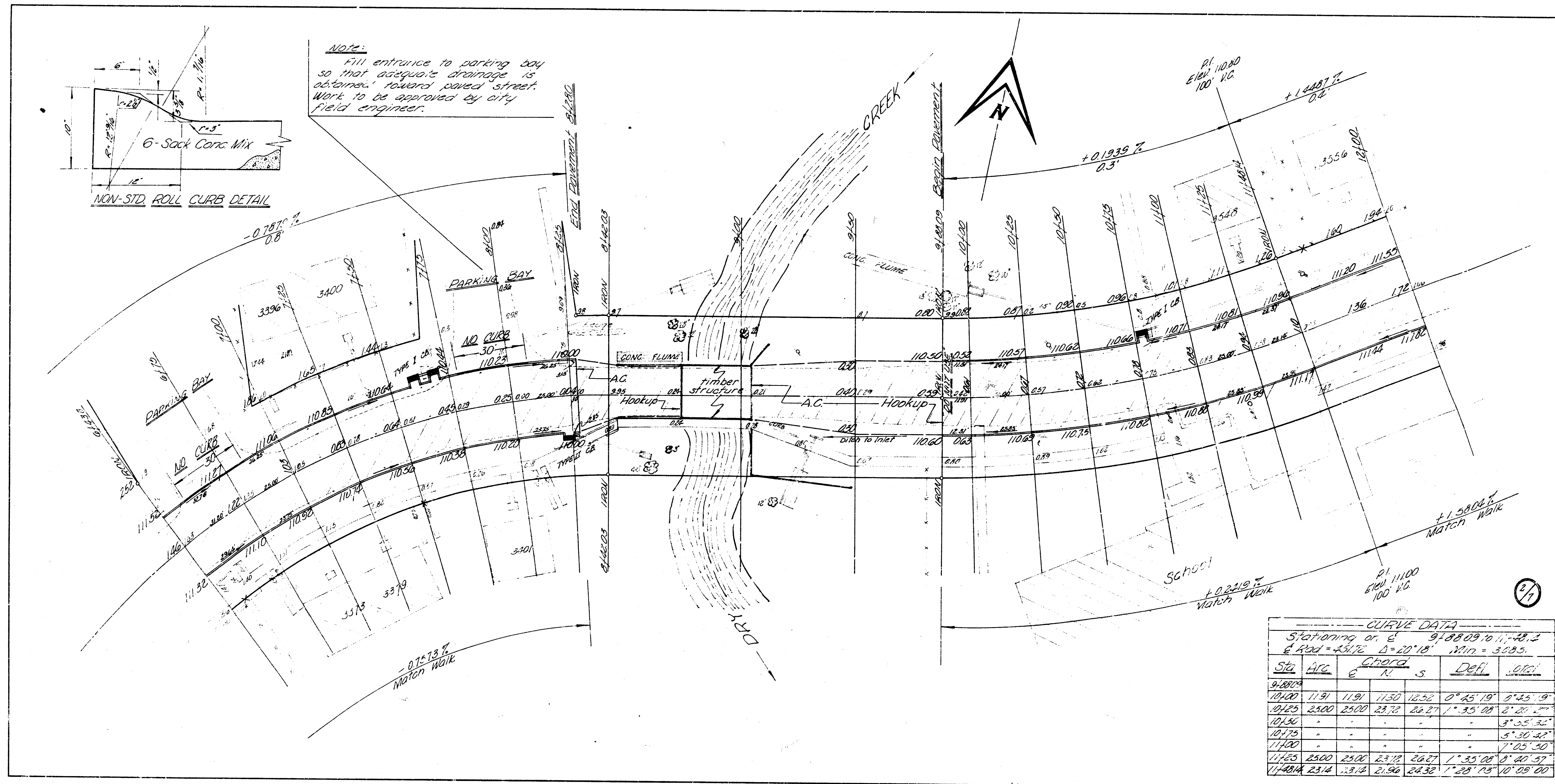
Sta	Arc	E	M	S	Defl.	Total
0+52.68						
1+100	17.32	17.32	18.72	18.91	1° 39' 25"	1° 39' 25"
1+125	25.00	24.29	22.69	27.29	2° 51' 33"	4° 30' 58"
1+150						
1+175						
1+200						
1+225						
1+250						
1+275						
1+300						
1+325						
1+350						
1+375						
1+400						
1+425						
1+450						
1+475						
1+500						

All Elevations On Plan
Are Top Of Rail Curb

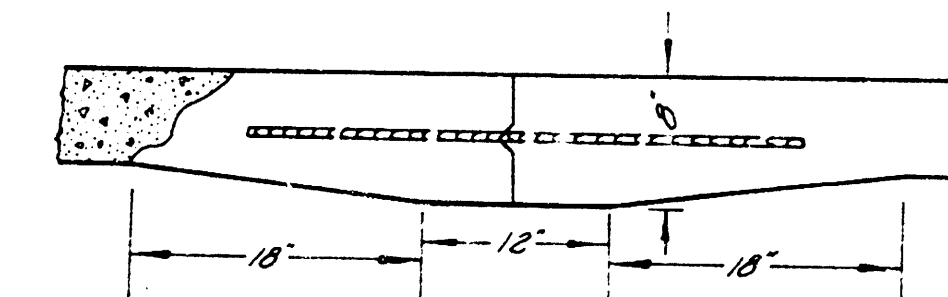
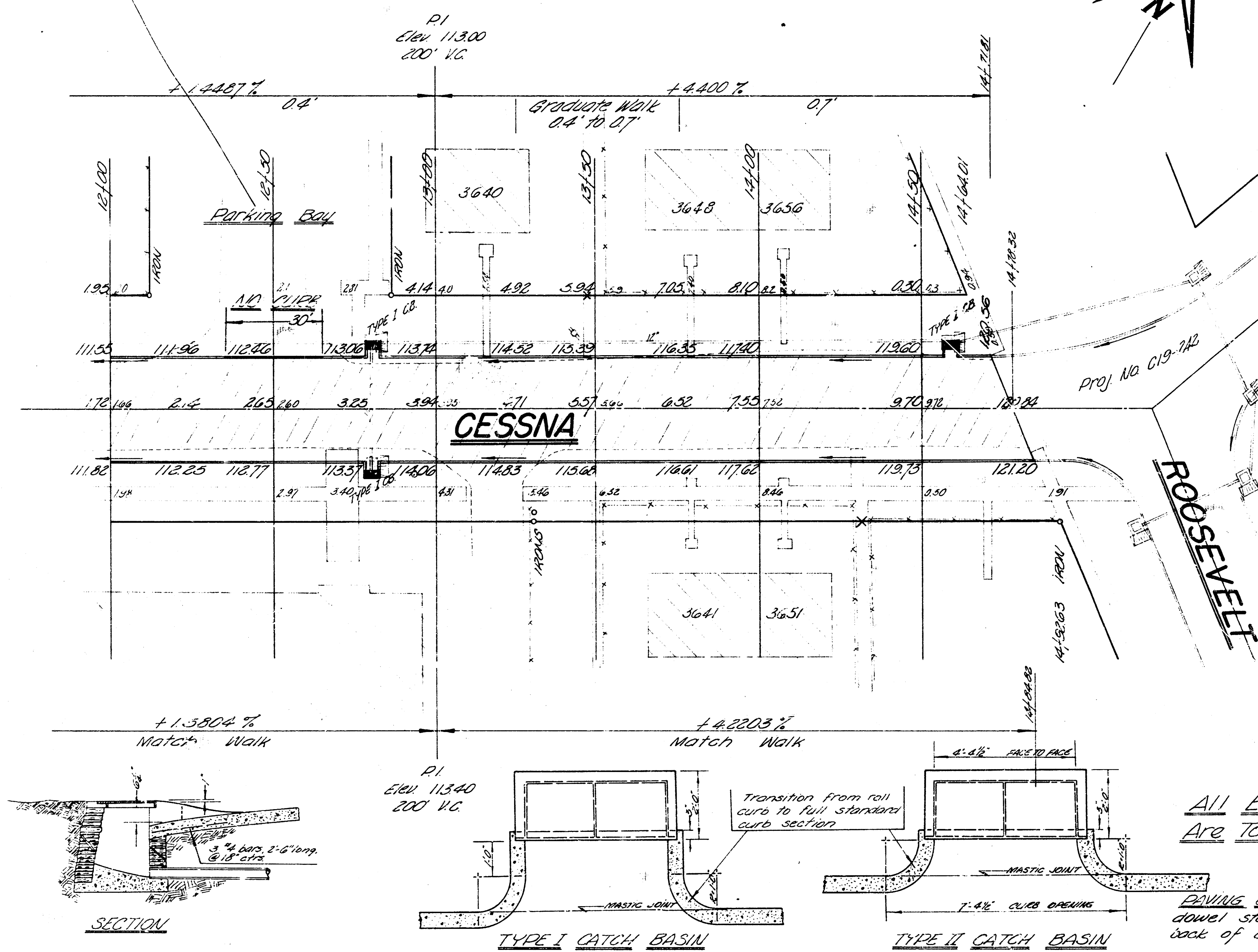
EXCAVATION
PROPERTY 374
1005.4 96.9
1025.5 97
1105.6 106.6

CESSNA

E.L. HILLSIDE TO W.L. ROOSEVELT
G19-246



NOTE:
Fill parking bay so that adequate drainage is obtained. Work to be approved by city field engineer.



Use #4 bars, 3' long on 2' c'tn.
DETAIL OF MASTIC JOINT

Note:
Remove only a minimum amount of asphalt surface in front of parking bays and driveway areas.

All incidental drainage work shall be completed under a separate contract.

Existing asph surface shall be disposed of within the Planview area & will be used as sp. yd. asph surface material. Volume of asphalt will not be subtracted from excavation quantities.

All Elevations On Plan
Are Top Of Roll Curb

CESSNA
E.L. HILLSIDE TO W.L. ROOSEVELT
30' CONC. & CB.
CITY OF WICHITA, KAN.
C19-246
MAY 1971

PAVING CONTRACTOR shall install mastic joint & dowel steel @ catch basin openings. Conc. aprons back of curb to be const. by Drainage Contractor.

3.11 03475 City Standard on N.E. Corner Hillside & Arroyos.
 3.12 108382 12" Curb, Top 3' curb, Arroyos & Hillside.
 3.13 114110 12" Curb, Top 3' curb on Hillside & 5th St. 5/7/95
 3.14 109565 12" Curb, 9' End Curb, Hillside on Hillside & 5th St. 10/1/06
 3.15 114095 12" Curb, 9' End Curb, Hillside on Hillside & 5th St. 12/1/63

Remove Basins & Replace with (2) Type I 2'x5' C.B.

All Elevations on plan are 100 of 500 Curb.

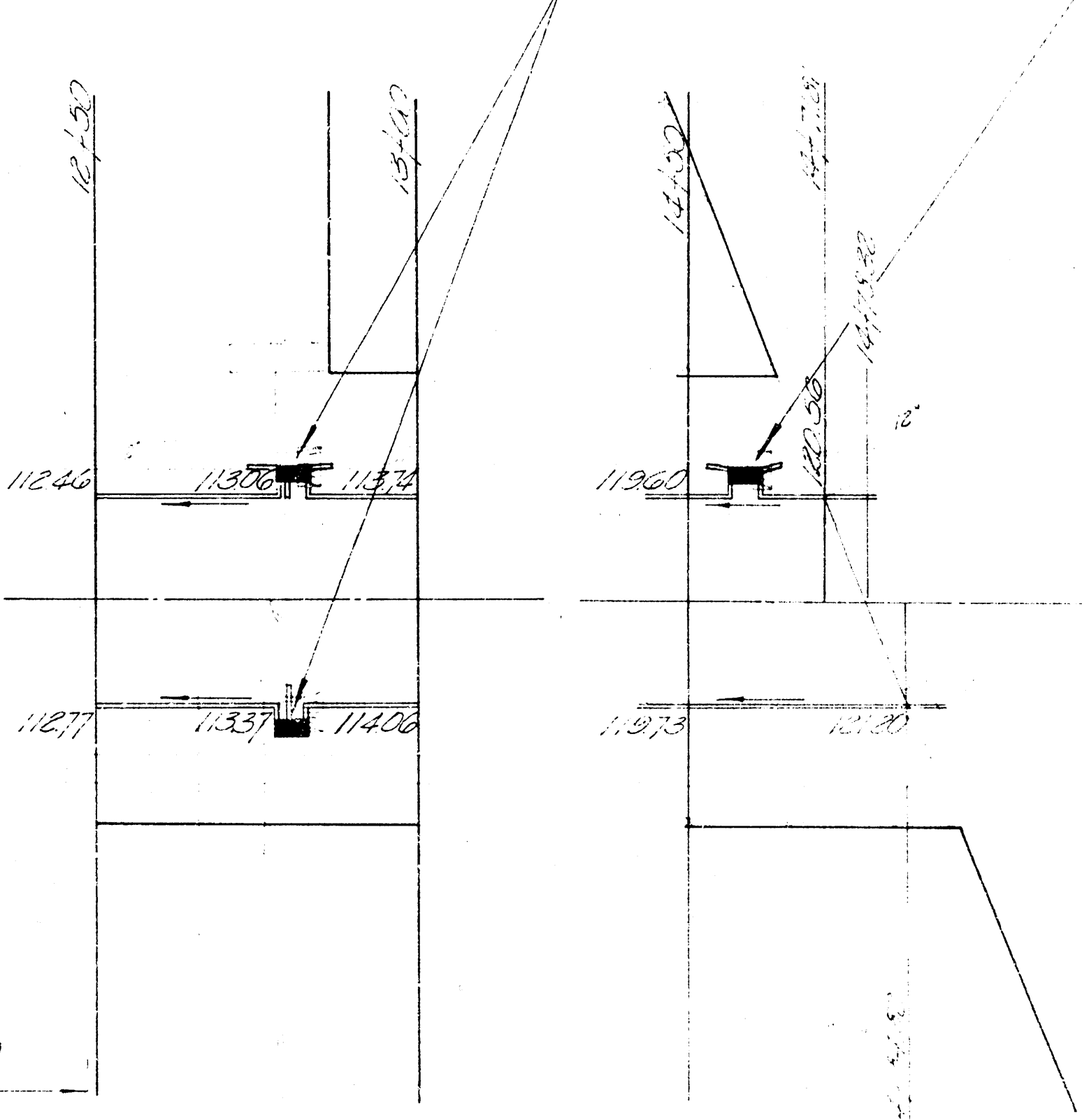
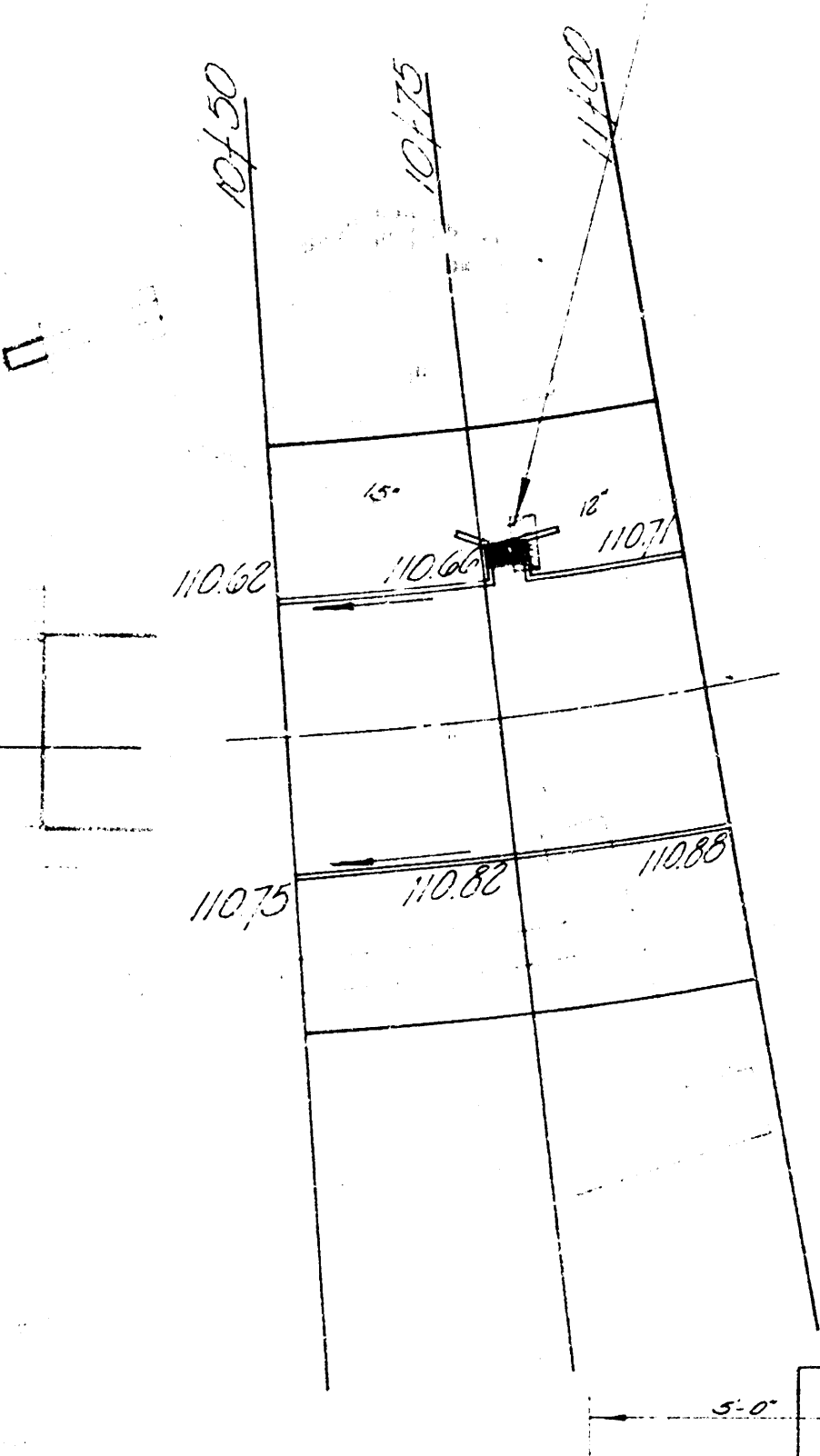
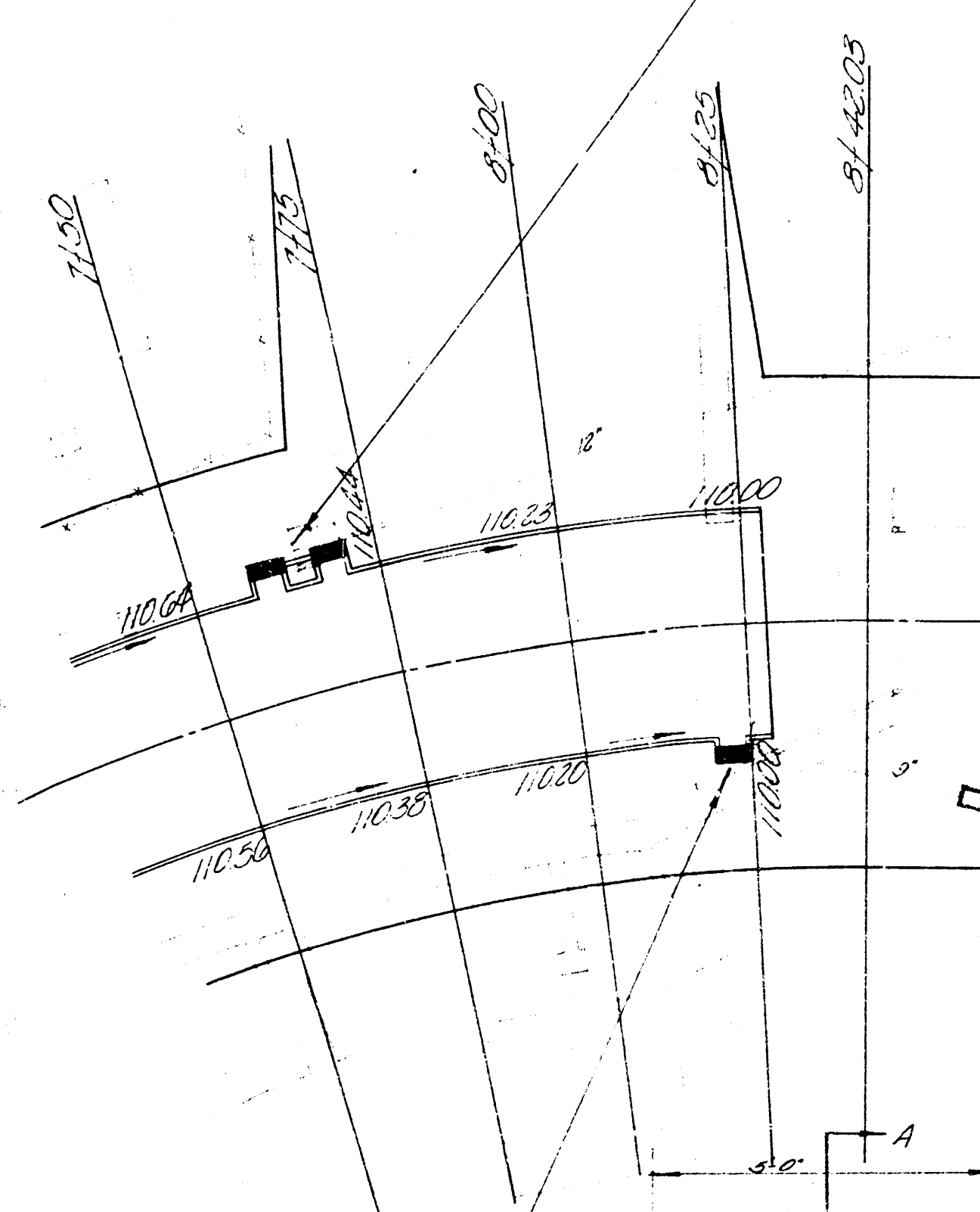
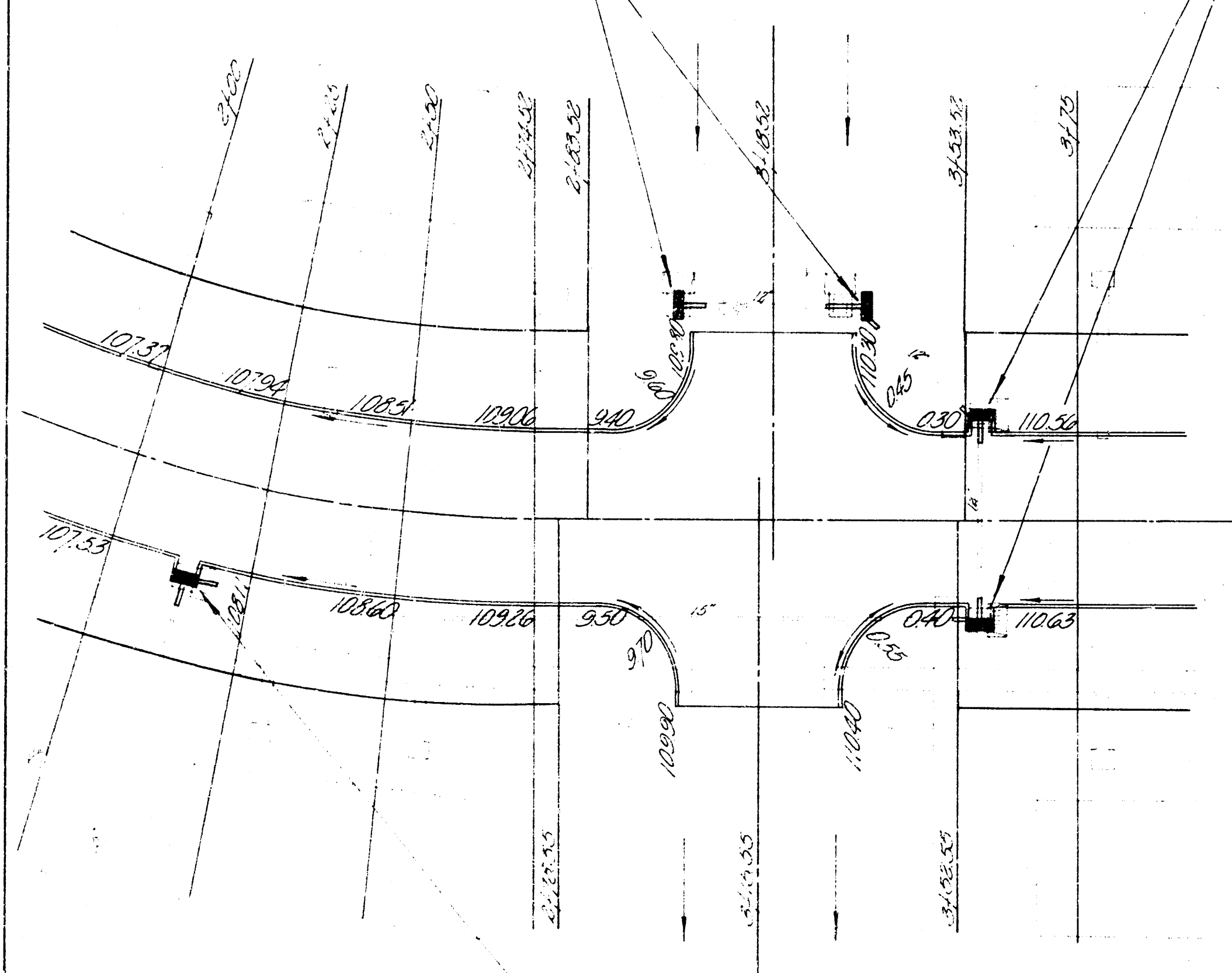
Remove Basins & Replace with (2) Type II 2'x5' C.B.

Remove Basin & Replace with (2) Type I 2'x5' C.B. Plug existing 12" line running West.

Remove Basin & Replace with Type I 2'x5' C.B.

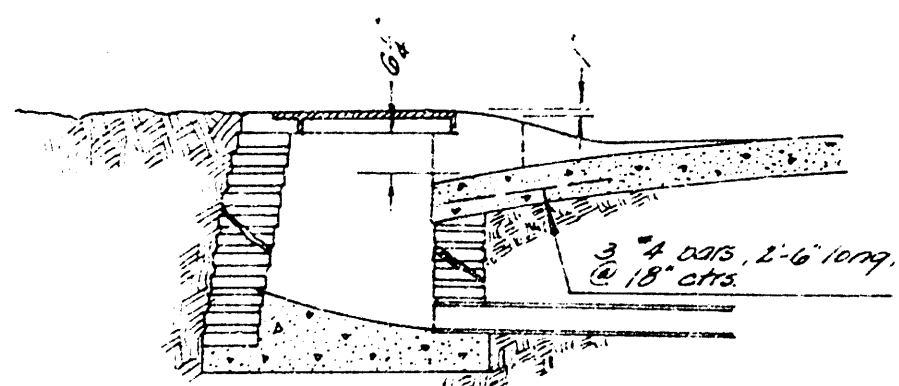
Remove Basins & Replace with Type I 2'x5' C.B.

Remove Basin & Replace with Type I 2'x5' C.B.



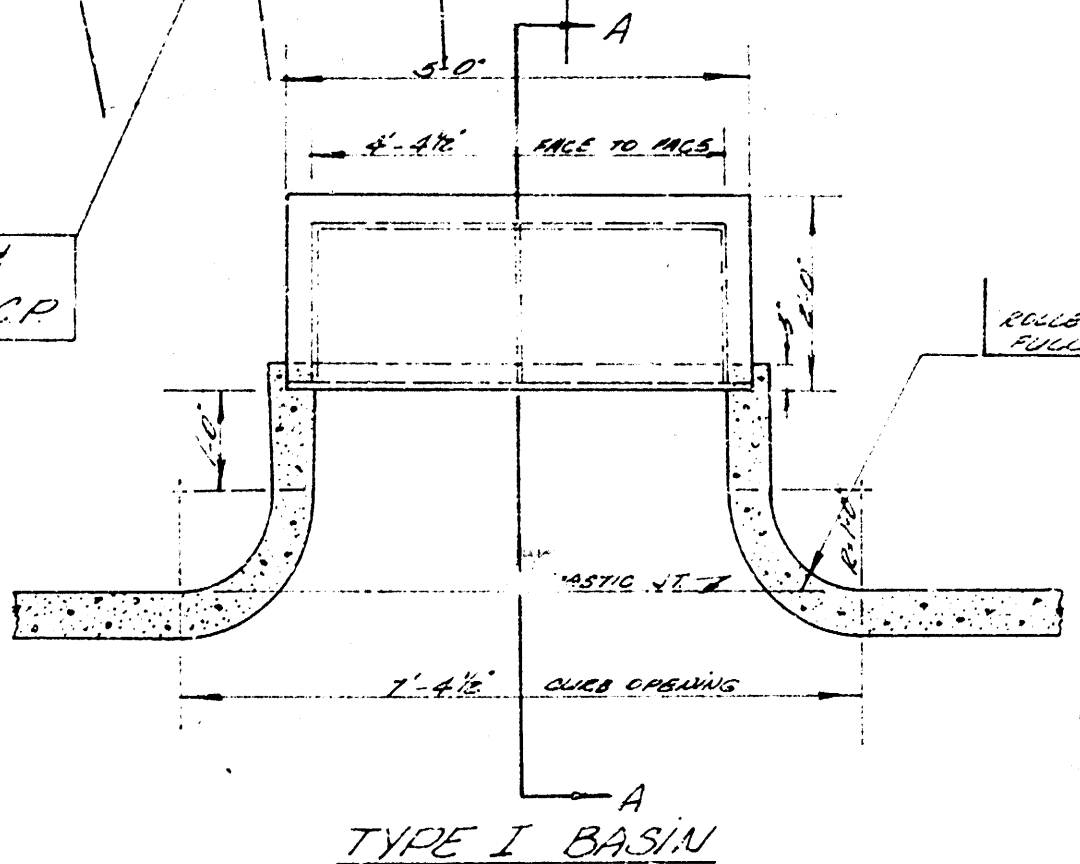
Remove Basin & Replace with (2) Type I 2'x5' C.B.

Const Type II 2'x5' C.B. & Connect to Existing 9" VCP

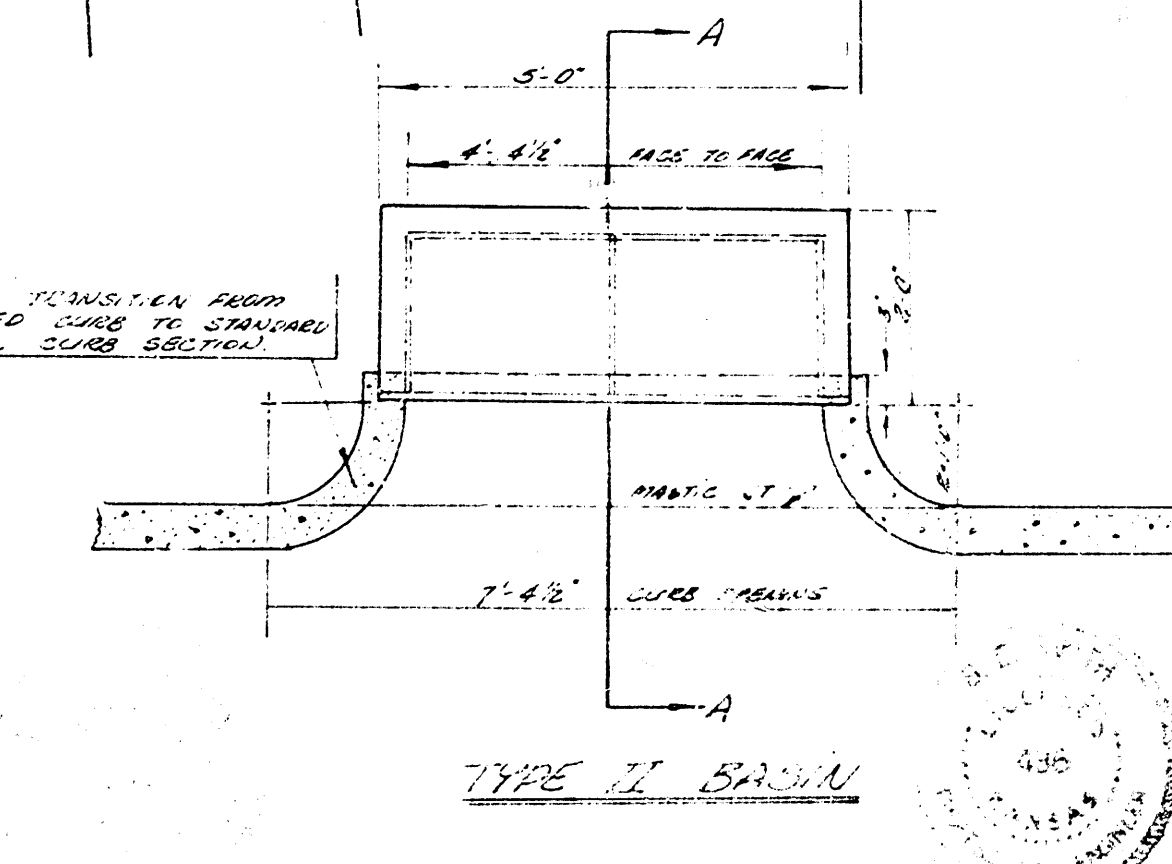


SECTION A-A

Drainage Contractor shall construct 6" concrete entrance from back of curb to face of catch basin. This work shall be included in the bid price for catch basins.



TYPE I BASIN



TYPE II BASIN

NOTE:
 All new catch basins are to be connected to existing city plan.

Incidental Drainage CESSNA

E.L. Hillside to Hillside
 City of Miami, Fla.
 B.E. Smith City Engineer
 Date: March 1962 Proj. No. 619-206