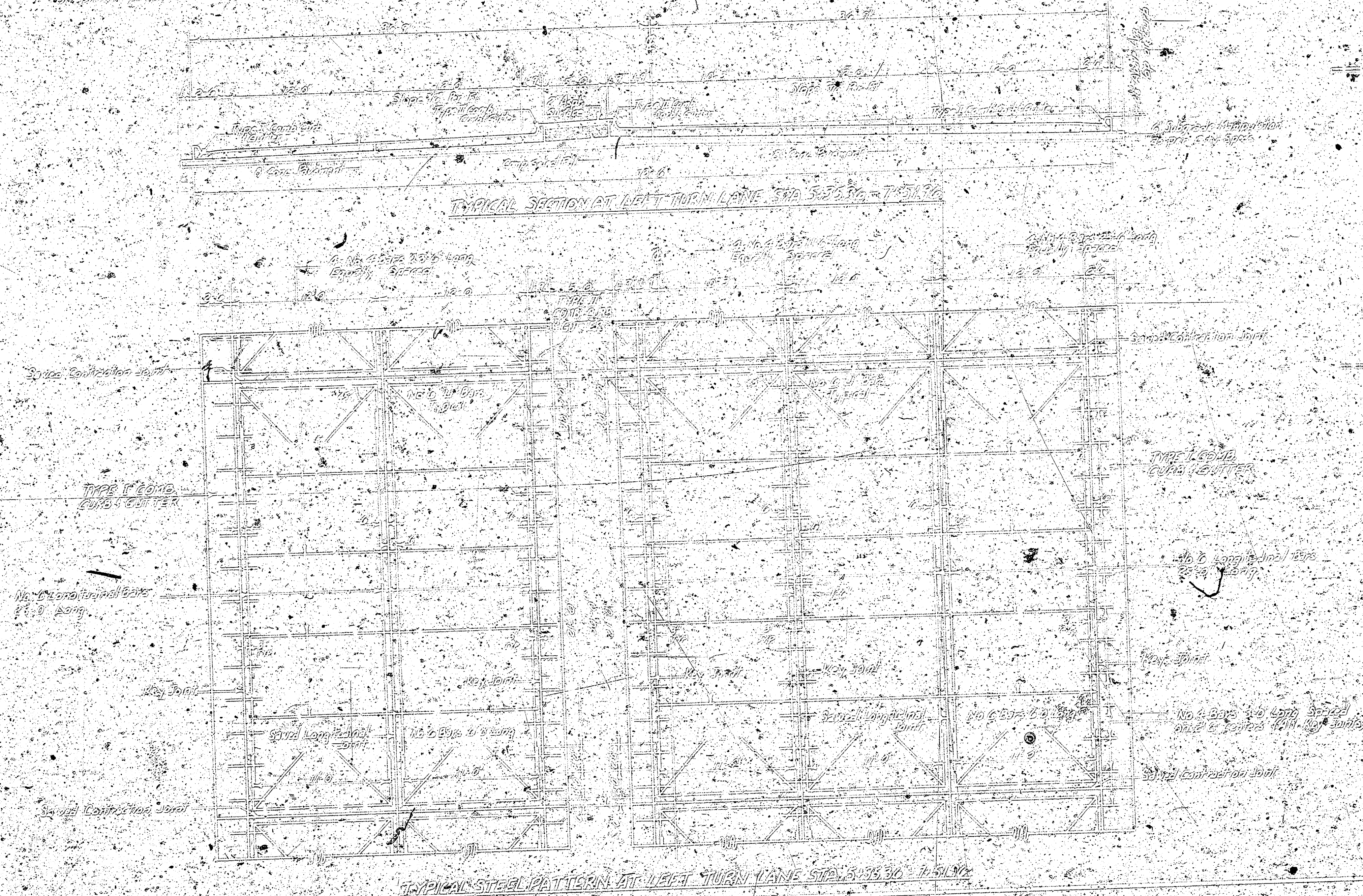
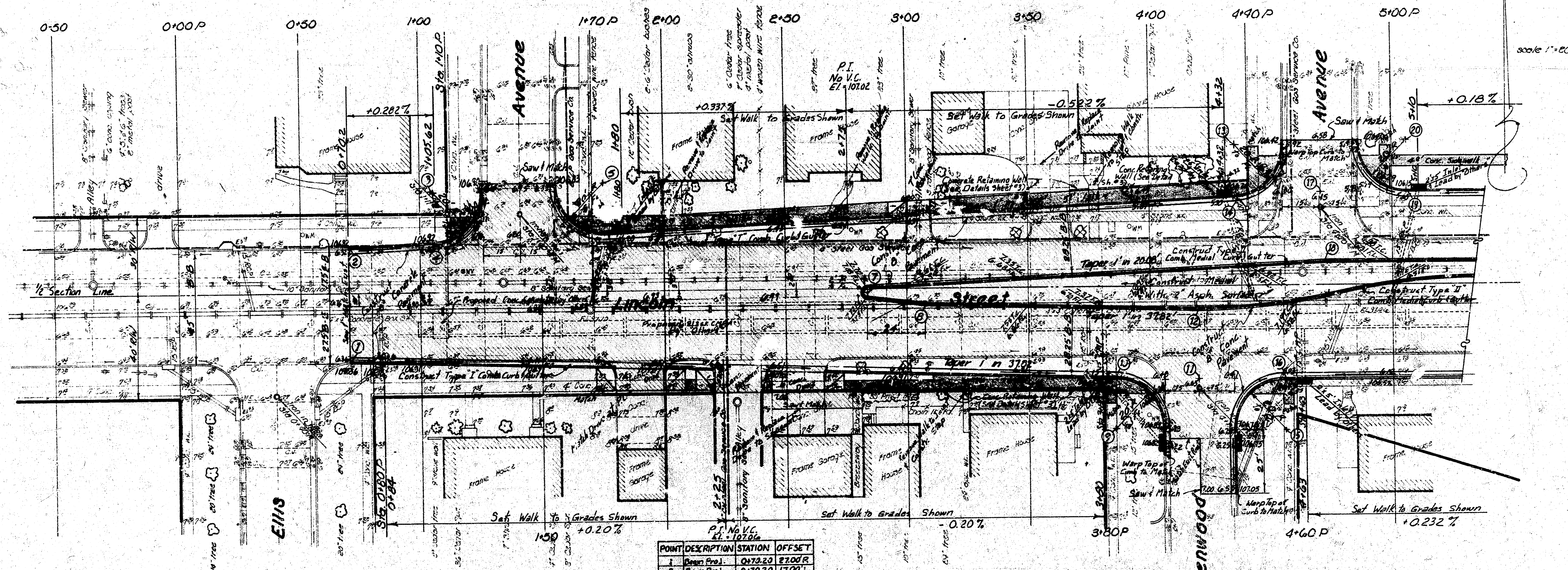


LINCOLN STREET
393 W of W L ELLIS N of LINCOLN
to W L HYDRAULIC AVE
CITY OF WICHITA KANSAS
R W LYN CITY ENGINEER
CONC. PAVEMENT WITH CONC. CURB & GUTTER
DATE: PROJ. No. DARY 57417.



S.M. 107'30" 10' in Dalton W side Int. 7 on S.E. cor. Ellis & Lincoln
 S.M. 108'20" N.W. cor. stop. Adj. #1501 E. Lincoln & Ellis S.
 S.M. 107'20" E.E. side N.E. side Elm tree on S.W. cor. Lincoln & Greenwood
 S.M. 107'20" S. cor. of base to Mobil sign on N.W. cor. Lincoln & Hydroville



Survey done by Mr. J. H. H. H.
 Plans, section, map
 Enc. Checked

Sta. 0+100 is W.L. of Ellis S. of Lincoln.

Base Line is 1/2 Section Line.

Note: Contractor to Contact
 Property Owners Prior to
 Driveway Replacement on Private
 Property.

POINT DESCRIPTION	STATION	OFFSET
1. Begin Prop.	0+102.20	27.00 R
2. Begin Prop.	0+102.20	17.00 L
3. Cntr. Radius	1+05.22	36.72 L
4. Begin Return	1+06.58	10.75 L
5. Cntr. Radius	1+75.42	42.00 L
6. End Return	1+76.58	22.12 L
7. Cntr. Radius	2+32.48	1.60 R
8. P.T. Medial Ch.	3+04.48	6.25 R
9. Cntr. Radius	3+85.00	55.35 R
10. Begin Return	3+85.53	25.36 R
11. P.T. So. Curb	4+20.00	30.25 R
12. P.C. Medial Ch.	4+20.34	9.00 R
13. Cntr. Radius	4+32.42	54.55 L
14. Begin Return	4+32.88	34.49 L
15. Cntr. Radius	4+55.00	54.25 R
16. End Return	4+55.22	34.38 R
17. P.T. No. Curb	4+78.25	36.75 R
18. P.T. Medial Ch.	4+71.20	9.00 L
19. End Return	5+05.42	36.25 L
20. Cntr. Radius	5+05.42	50.85 L

CURVE DATA: Pt 12 to Pt 13
 (Reverse Curve, S. Medial Curb)
 A = 228.51'
 Δ = 115° 54' 51.94"
 L = 57.91'
 T = 24.00'
 C = 51.81'

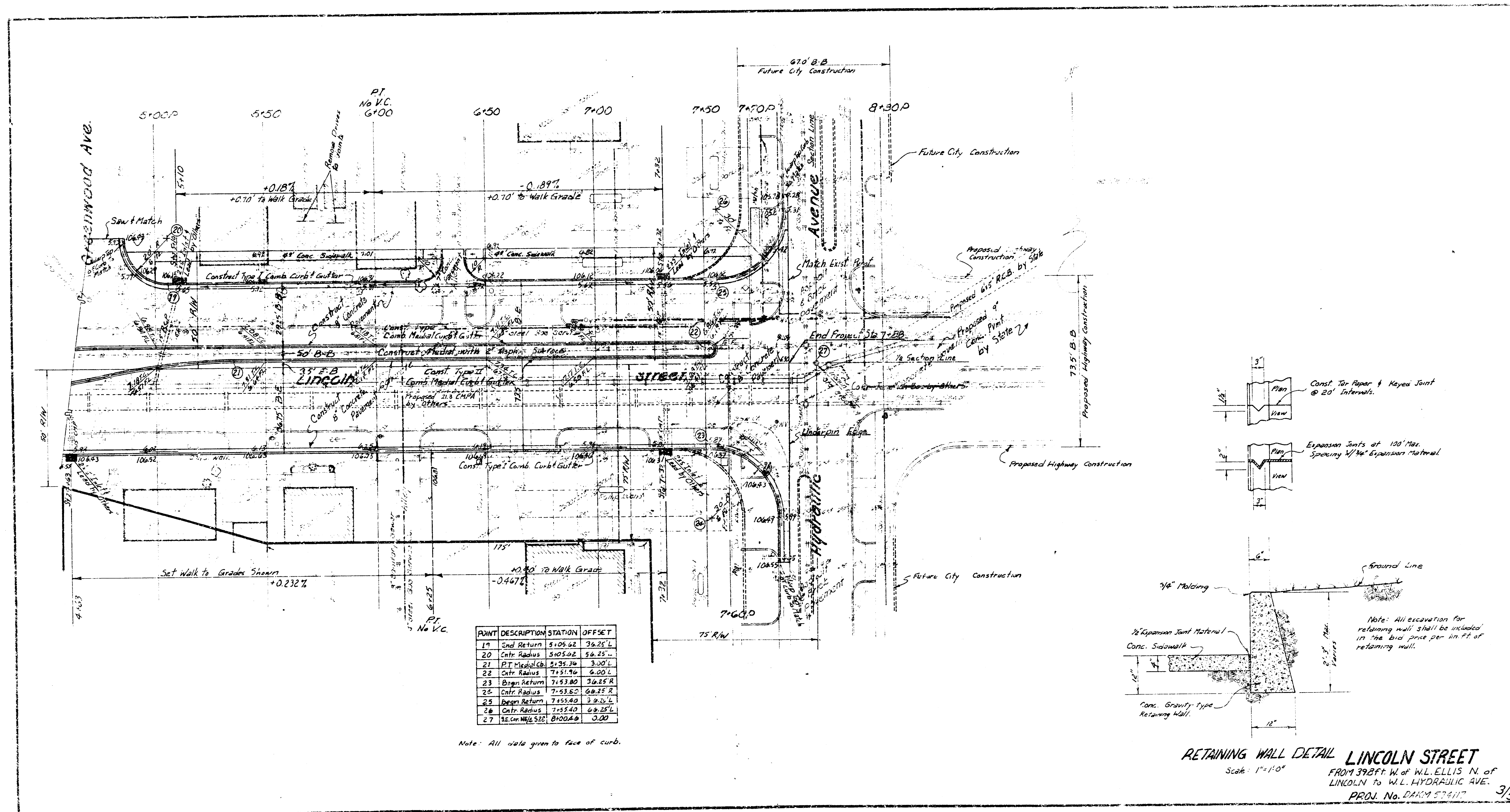
Note: Where sidewalk is adjacent to
 new curb, slope up at 4" per ft. to
 property line grade.

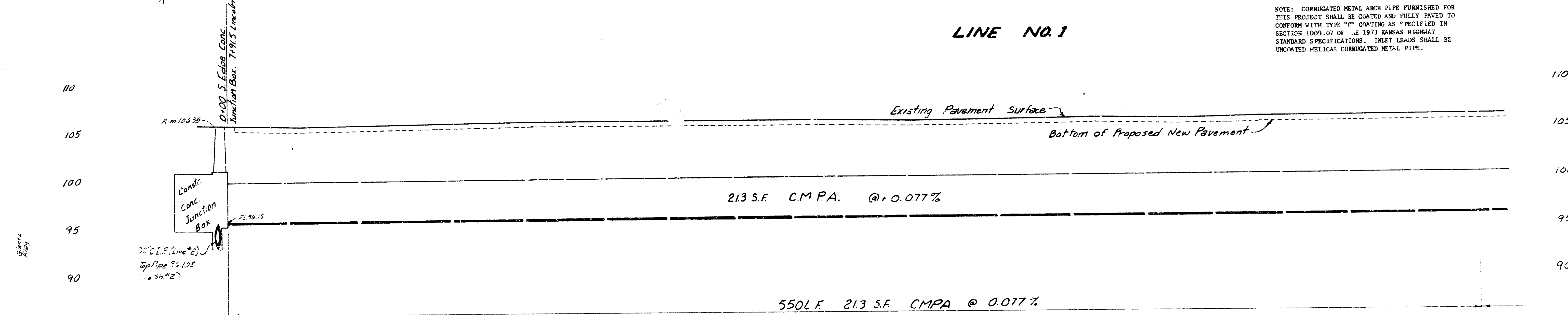
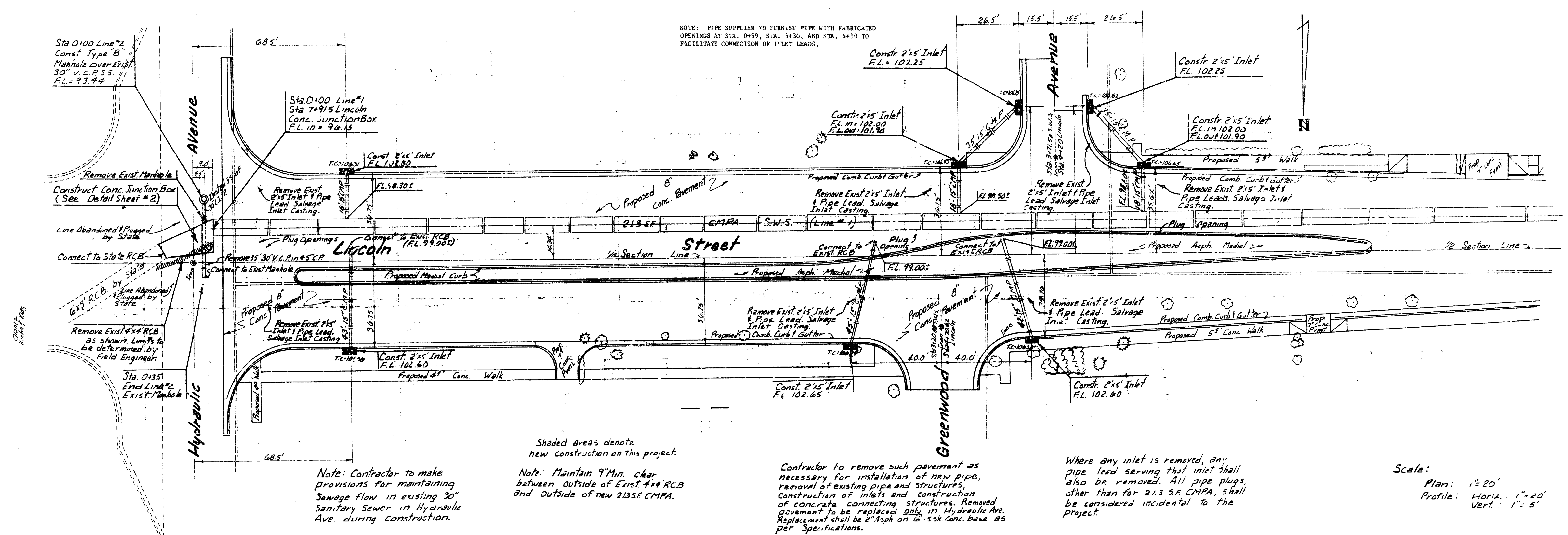
EARTHWORK

Excavation	955.8 C.Y.
+10%	95.6 C.Y.
Total	1051.4 C.Y.

Note: All data given is to face of curb.

LINCOLN STREET
 FROM 398'± N. of W.L. ELLIS N. of
 LINCOLN to W.L. HYDRAULIC AVE.
 PROJ. No. DAKM 574117





Revised 12-23-74

INCIDENTAL DRAINAGE
 IN CONNECTION WITH
 PAVING OF
LINCOLN STREET
 FROM 39.8 FT. W. of W.L. ELLIS N. of
 LINCOLN to W.L. HYDRAULIC
 CITY OF WICHITA, KANSAS
 R.W. LINN - CITY ENGINEER 1/3
 DATE PROJ. No. DAND574/17

NOTE: CORRUGATED METAL ARCH PIPE FURNISHED FOR THIS PROJECT SHALL BE COATED AND FULLY PAVED TO CONFORM WITH TYPE "C" COATING AS SPECIFIED IN SECTION 1009.07 OF E 1973 KANSAS HIGHWAY STANDARD SPECIFICATIONS. INLET LEADS SHALL BE UNCOATED HELICAL CORRUGATED METAL PIPE.

Where any inlet is removed, any pipe lead serving that inlet shall also be removed. All pipe plugs, other than for 213 S.F. CMPA, shall be considered incidental to the project.

Contractor to remove such pavement as necessary for installation of new pipe, removal of existing pipe and structures, construction of inlets and construction of concrete connecting structures. Removed pavement to be replaced only in Hydraulic Ave. Replacement shall be 6" Asphalt on 6" S.F. Conc. Base as per Specifications.

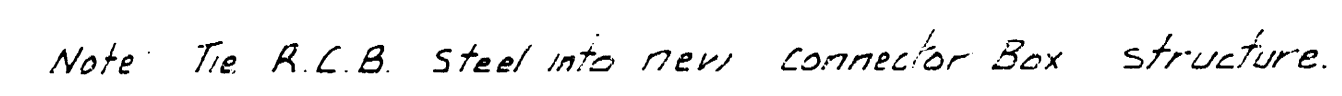
Note: Maintain 9" Min. clear between outside of Exist. 44" RCB and outside of new 213 S.F. CMPA.

Note: Contractor to make provisions for maintaining 30" Sanitary Sewer in Hydraulic Ave. during construction.

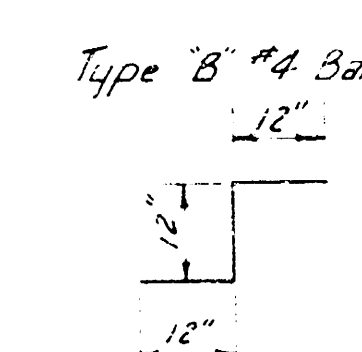
Shaded areas denote new construction on this project.

NOTE: PIPE SUPPLIER TO FURNISH PIPE WITH FABRICATED OPENINGS AT STA. 0+59, S.A. 3+30, AND STA. 4+10 TO FACILITATE CONNECTION OF INLET LEADS.

Scale: $\frac{1}{2}'' = 1'-0''$



CONNECTOR BOX



JUNCTION BOX

INCIDENTAL DRAINAGE
IN CONNECTION WITH
PAVING OF
LINCOLN STREET
FROM 39.8 FT. W. OF W.L. ELLIS N. OF
LINCOLN TO W.L. HYDRAULIC
PROJ. NO. DAK054117