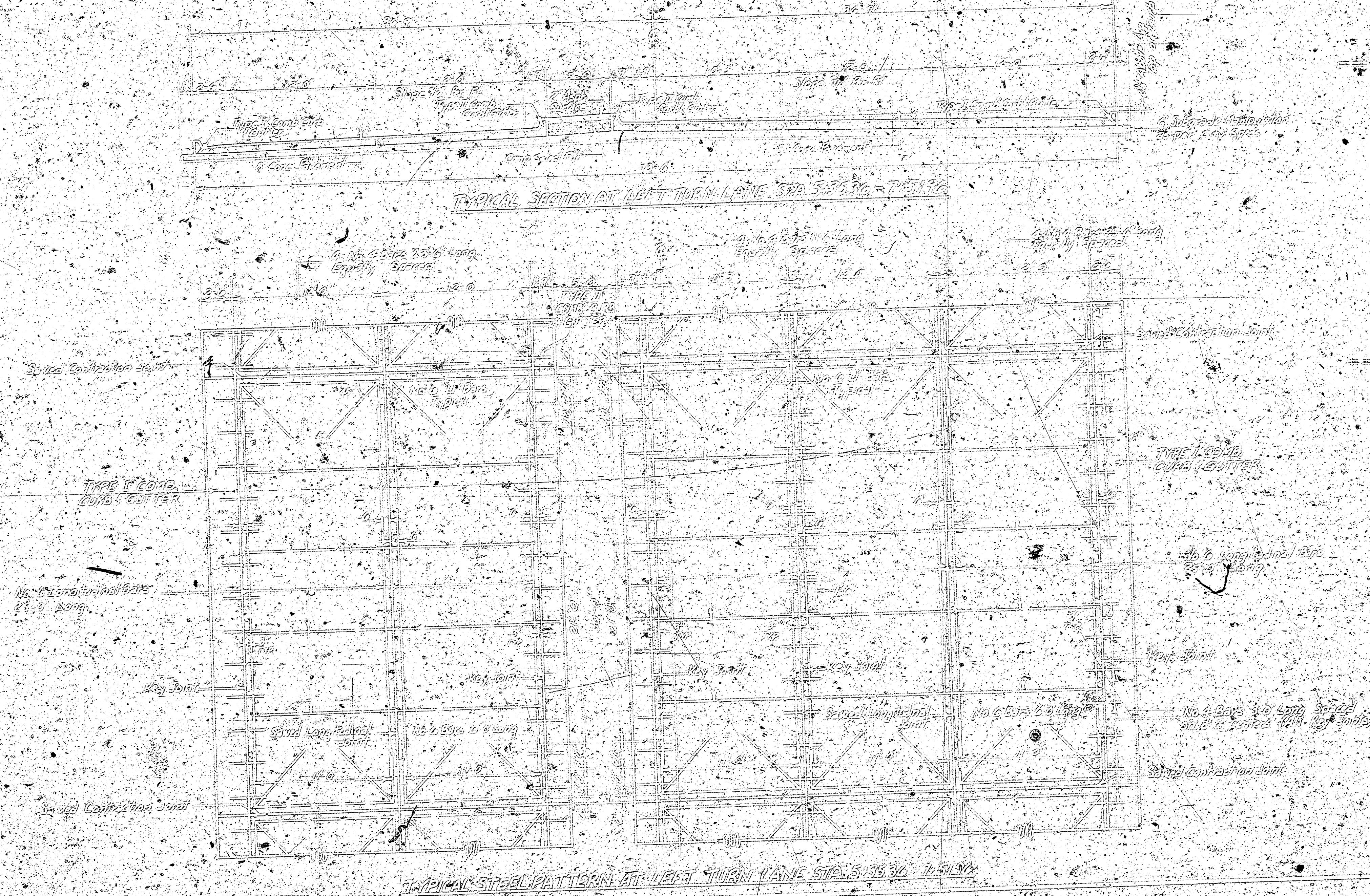
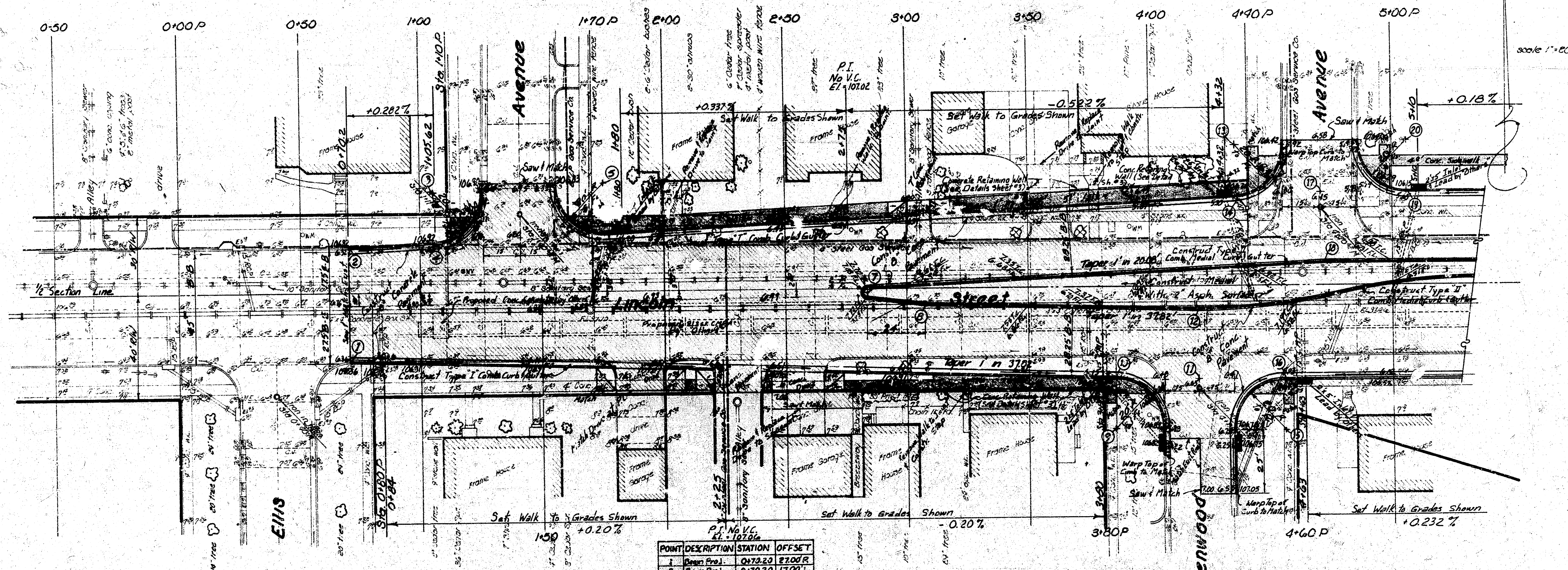


LINCOLN STREET
393 W of W L ELLIS N of LINCOLN
to W L HYDRAULIC AVE
CITY OF WICHITA KANSAS
R W LYN CITY ENGINEER
CONC. PAVEMENT WITH CONC. CURB & GUTTER
DATE PROJ. No. DARY 57417



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+100.00	27.00 R
2. Begin Prop.	0+100.00	17.00 L
3. Center Radius	1+05.52	36.72 L
4. Begin Return	1+06.58	10.75 L
5. Center Radius	1+75.42	42.00 L
6. End Return	1+76.58	22.12 L
7. Center Radius	2+32.48	1.60 R
8. P.T. Medial Ch.	3+04.48	6.25 R
9. Center Radius	3+85.00	55.35 R
10. Begin Return	3+85.53	25.36 R
11. P.T. So. Curve	4+50.00	30.25 R
12. P.C. Medial Ch.	4+20.34	9.00 R
13. Center Radius	4+32.42	54.55 L
14. Begin Return	4+34.58	34.45 L
15. Center Radius	4+55.00	54.25 R
16. End Return	4+55.53	34.35 R
17. P.T. No. Curve	4+76.58	36.75 R
18. P.T. Medial Ch.	4+71.20	9.00 L
19. End Return	5+05.42	36.25 L
20. Center Radius	5+05.42	50.85 L

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

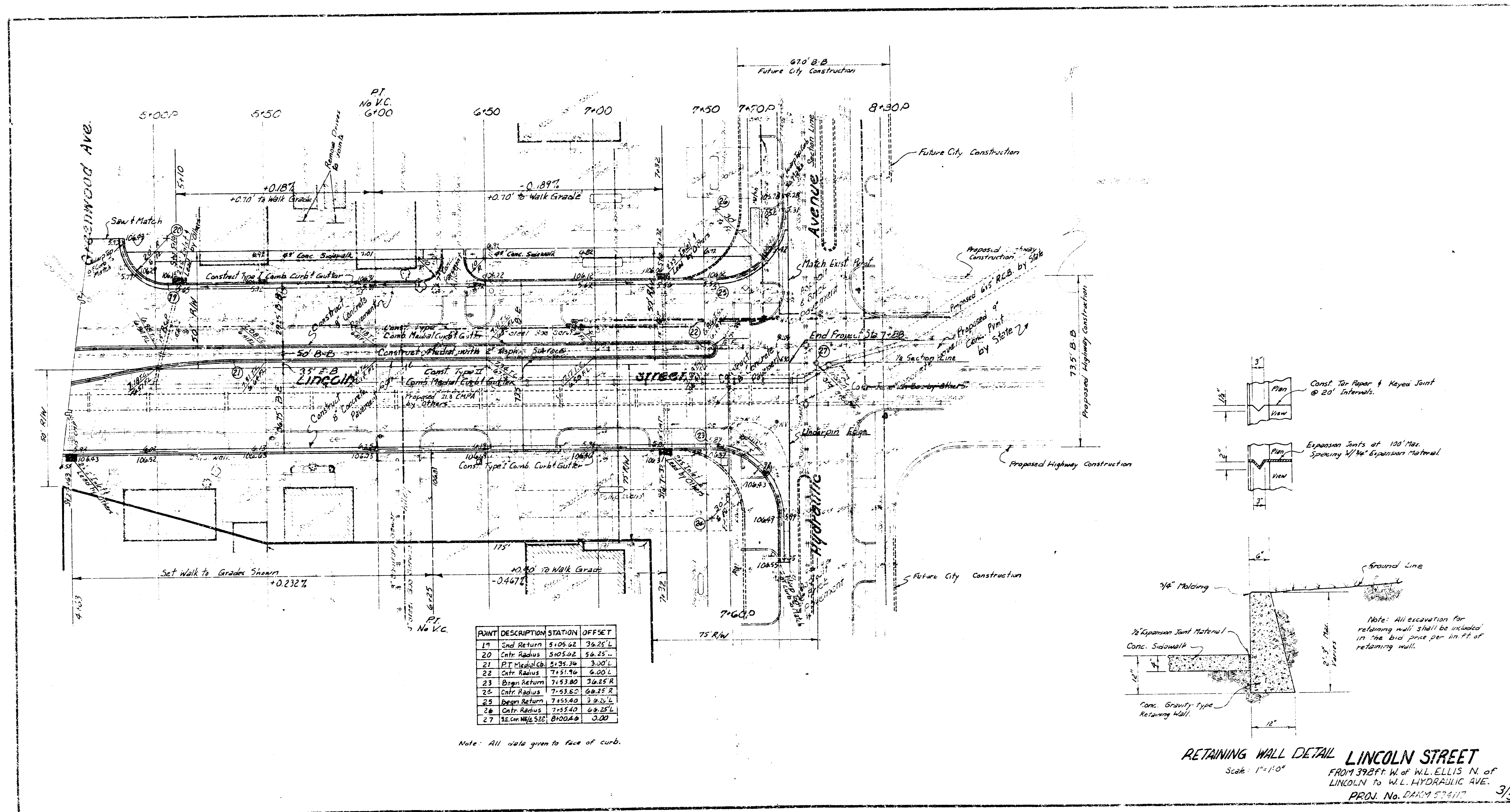
Note: Where sidewalk is adjacent to
 new curb, slope up at 4" per ft. to
 property line grade.

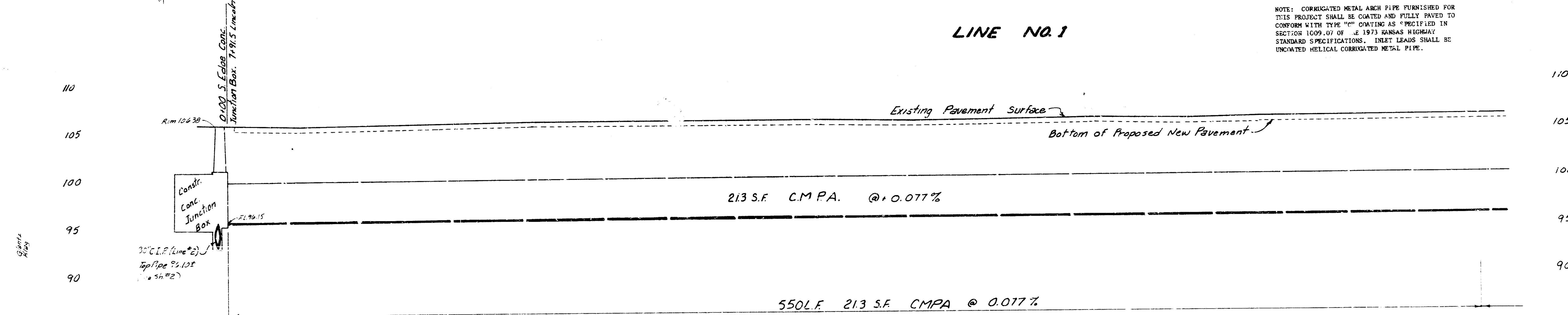
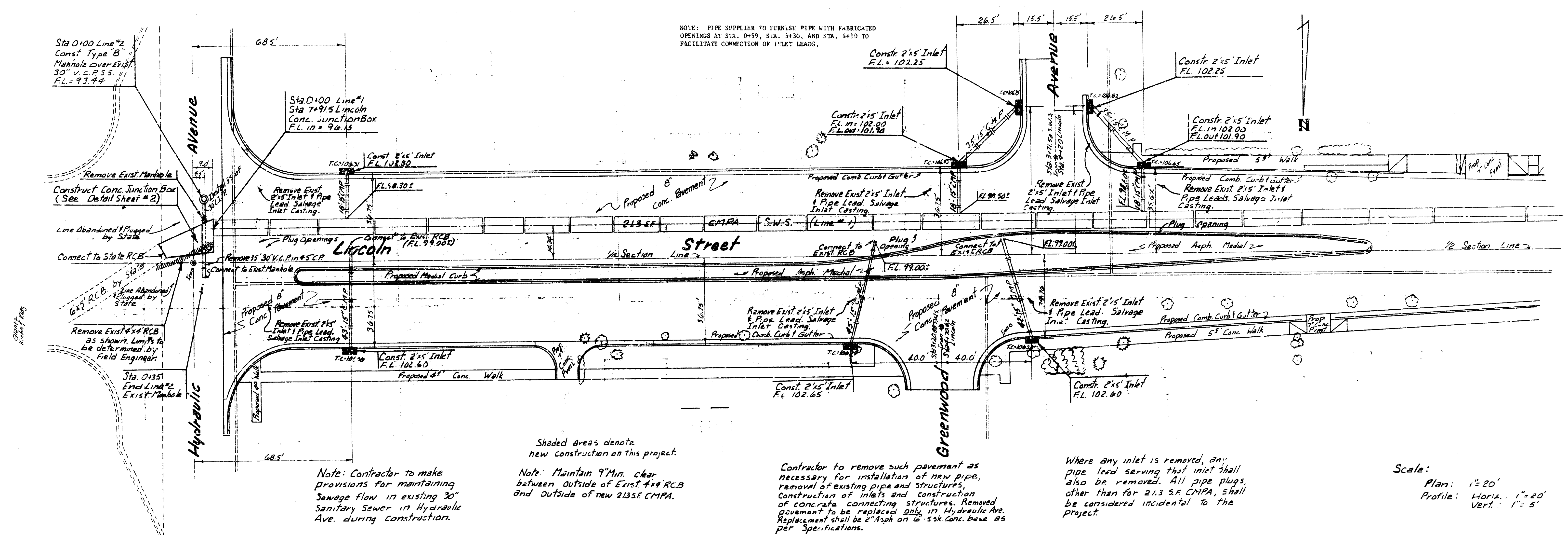
EARTHWORK

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





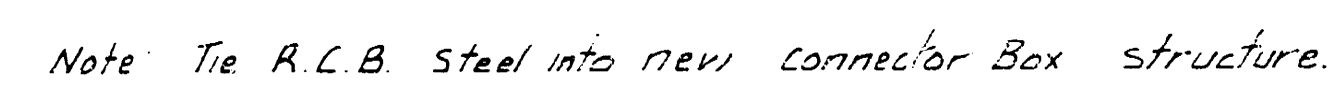
NOTE: CORRUGATED METAL ARCH PIPE FURNISHED FOR THIS PROJECT SHALL BE COATED AND FULLY PAVED TO CONFORM WITH TYPE "C" COATING AS SPECIFIED IN SECTION 1009.07 OF E 1973 KANSAS HIGHWAY STANDARD SPECIFICATIONS. INLET LEADS SHALL BE UNCOATED HELICAL CORRUGATED METAL PIPE.

Scale:
Plan: 1"=20'
Profile: Horiz. 1"=20'
Vert: 1"=5'

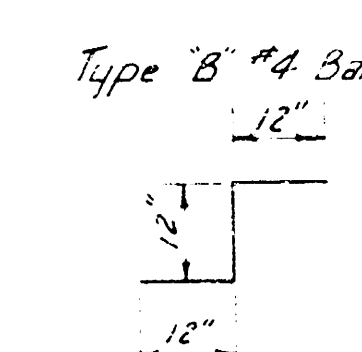
Revised 12-23-74

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

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