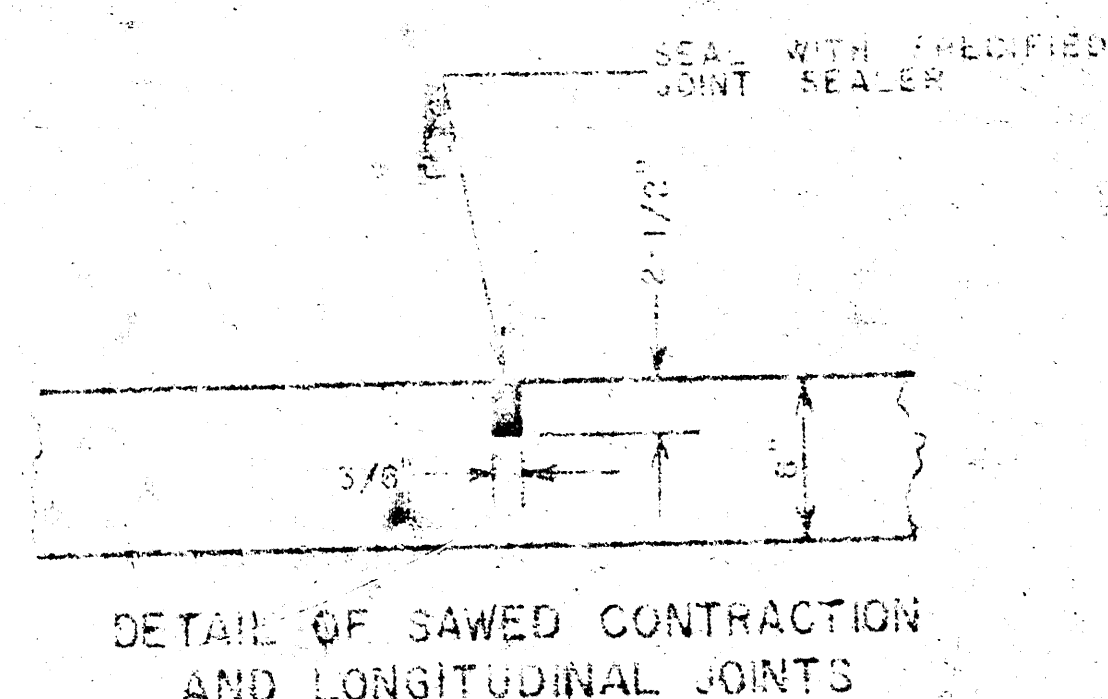
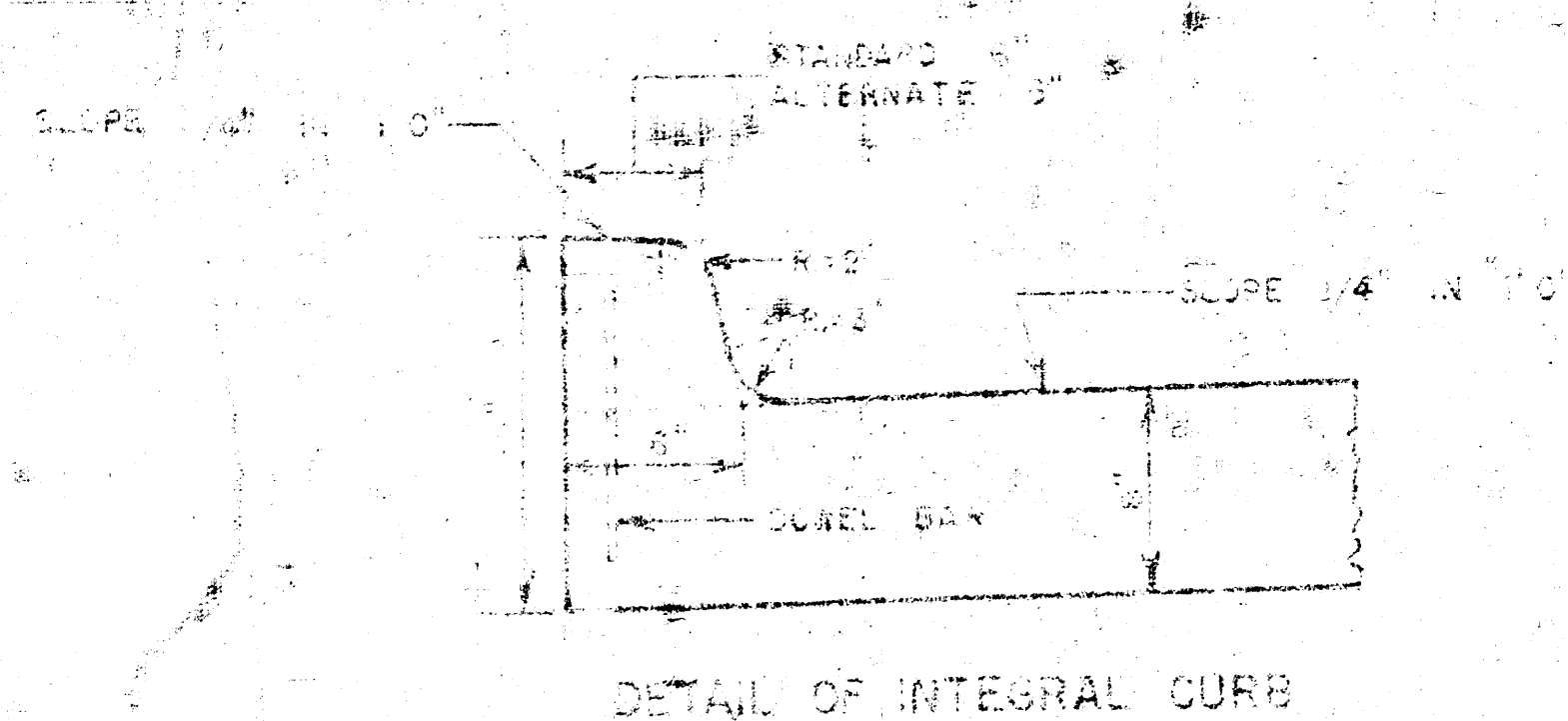
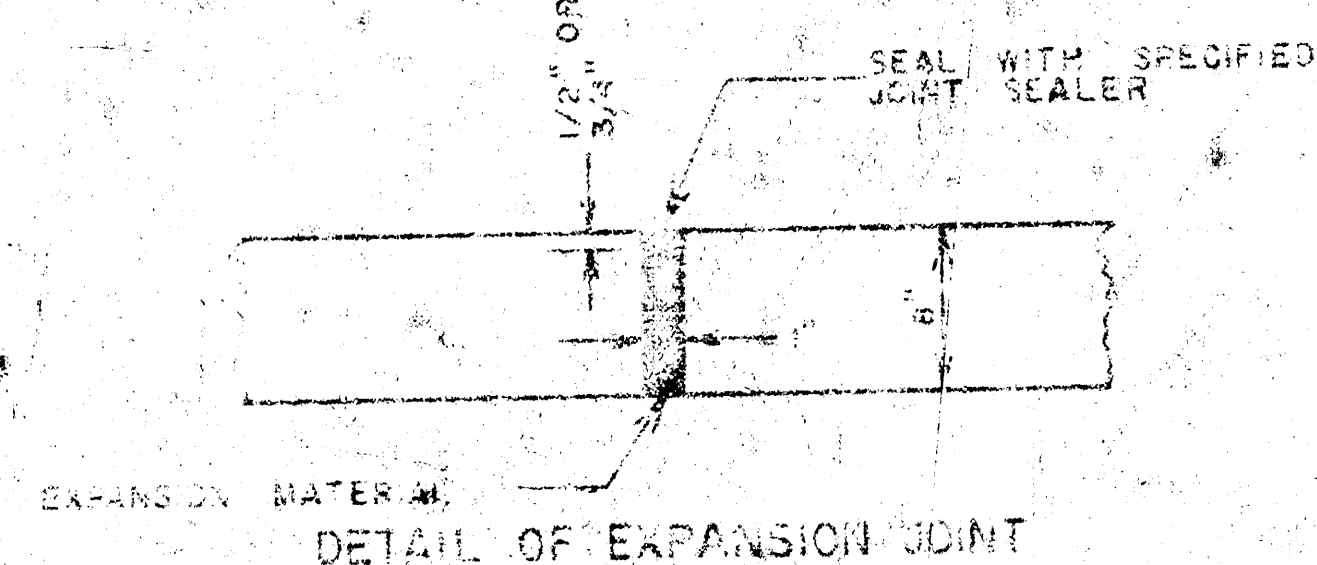


TWENTY-NINTH STREET NORTH
WL. ARKANSAS AVENUE TO WL. BROADWAY AVENUE
 PROJ. NO. DAKM 568105
 CITY OF WICHITA, KANSAS
 R. W. LINN, CITY ENGINEER

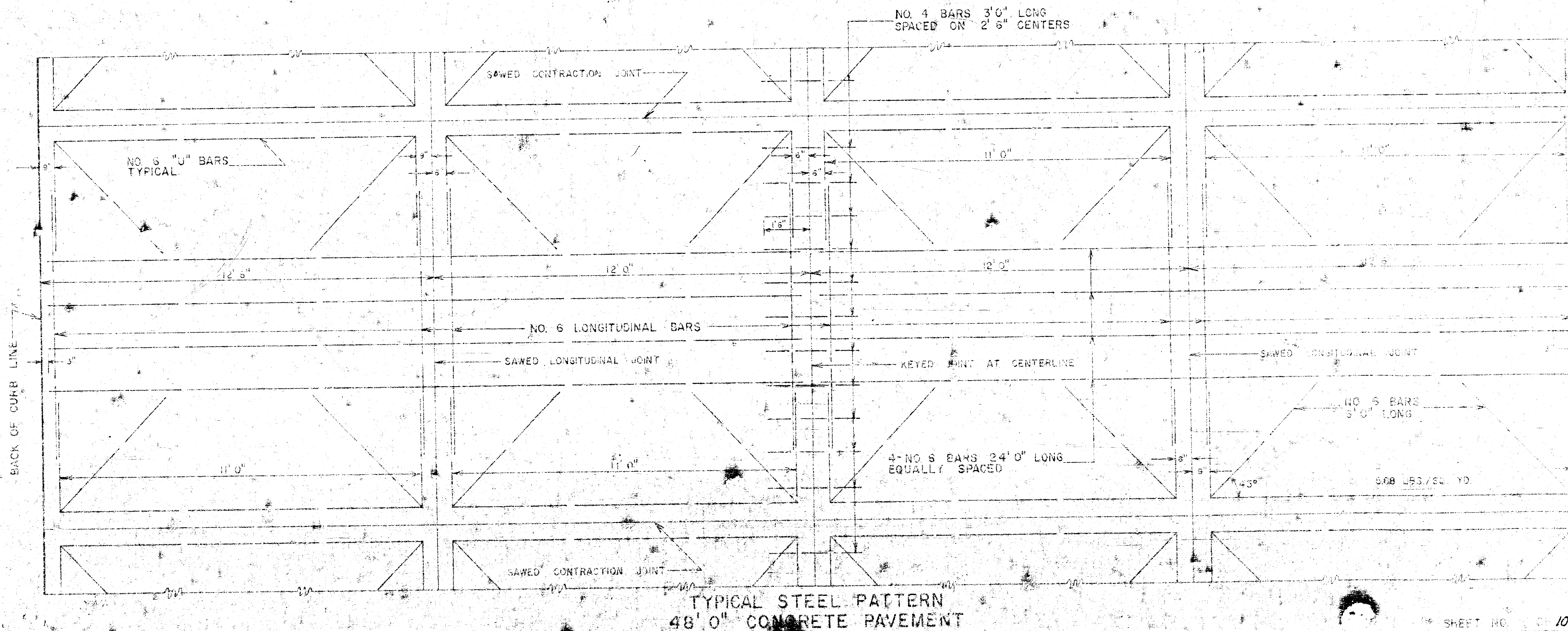
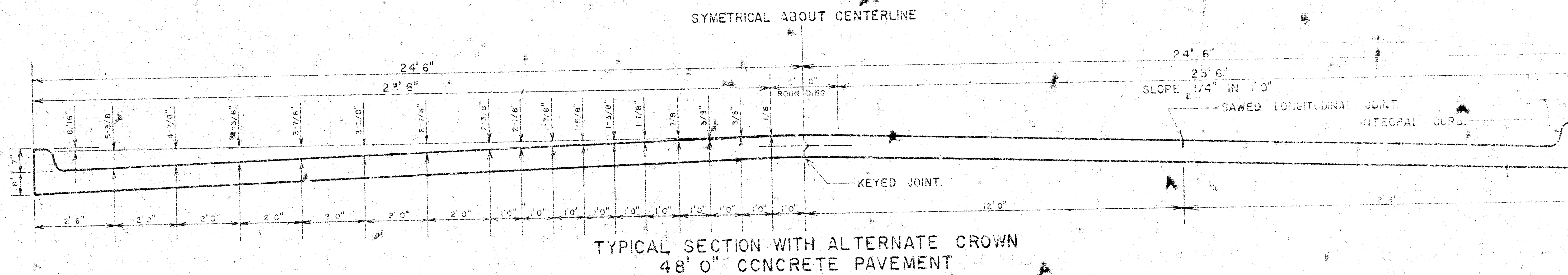
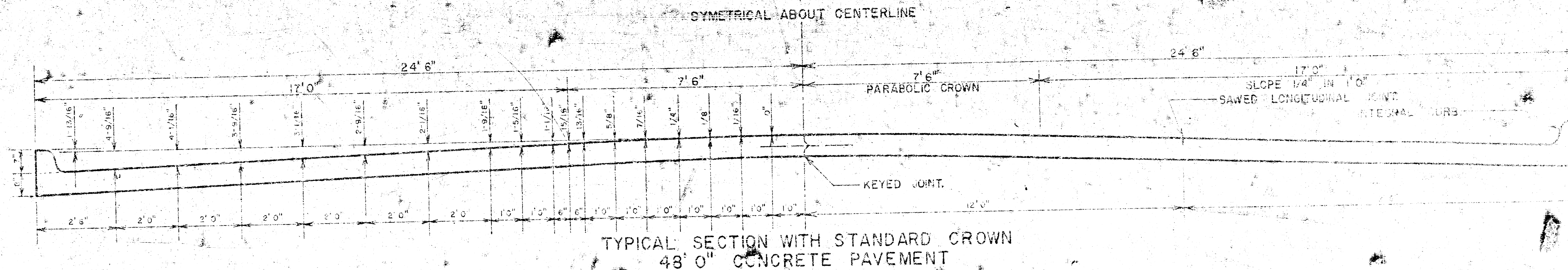
SAWED CONTRACTION JOINTS ARE TO BE CONSTRUCTIONED AT 30' 0" INTERVALS EXCEPT WHERE AN EXPANSION JOINT IS USED.

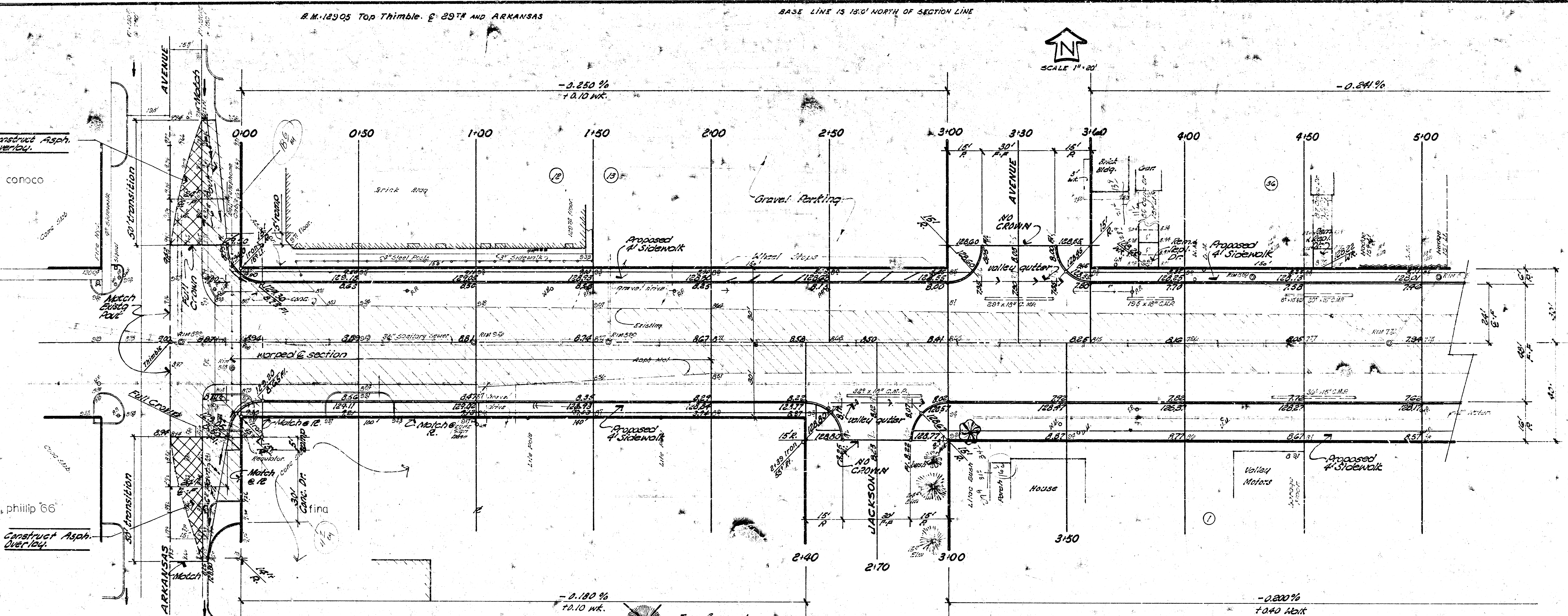


EXPANSION JOINTS ARE TO BE CONSTRUCTED AT MAXIMUM INTERVALS OF 120' 0".



INTEGRAL CURB SHALL BE CUT THROUGH TO THE PAVEMENT IN UNIFORM LENGTHS OF NOT MORE THAN 10' 0" INTERVALS BETWEEN EXPANSION JOINTS. EXPANSION JOINTS HAVING THE SAME THICKNESS AS THE PAVEMENT JOINTS IN THE PAVEMENT SHALL BE CONSTRUCTIONED IN THE INTEGRAL CURB AT THE IDENTIFIED LOCATIONS. NUMBER 4 OR NUMBER 5 DOWELS SHALL BE INSTALLED IN THE INTEGRAL CURB AS SHOWN ON A PROXIMATELY 2' 6" CENTERS. PAVEMENT GRADES SHOWN ON PLANS ARE FOR STANDARD CROWN.





NOTE TO FIELD ENGINEER & CONTRACTOR - Grade parking & clear R/W for proposed sidewalk. compact fill in sidewalk area. TO BE CONSTRUCTED BY OTHERS

General Notes

1. Existing sub-grade material to remain in place where grade allows. (City Mfr. lab. to determine quality of existing sub-grade.)
2. Contractor to use "caution" when working over shallow drainage mains, leads & utilities. Contractor to adjust manholes to grade.
3. No drive to be constructed in this project less than 10' in width.
4. Contractor to have full responsibility for the amount of excavated material needed to complete any or all backfills, or comp. backfills before removing material from project site.

Engineer to check elevs of existing drive, to determine necessary amount of removal behind prop. line, match all existing drive, as possible.

Note - All construction back of R.L. to be 6" thickness.

Asph. Mat thickness on 29th St.

1. Sta. 0+00 to 6+55' = (7 1/2")
2. " 7+175 to 24+97' = (1 1/2" avg.)

Roller Clay sub-grade, condition of material unknown. (See Gen. Notes)

EARTHWORK QUANTITIES

Excavation	Comp. Fill
3777 3/4 CY.	56.6 CY.
+10% 3773 3/4 "	57 "
4155 3/4 CY.	62 3/4 CY.

Use Cement Treated sub-grade

NOTE TO ENGR & CONTRACTOR - gravel material on this project to be used to fill side streets where new pavt. will be above existing gravel street. This work to be considered a part of parking grading.

29TH STREET NORTH.

W.L. ARKANSAS AVE TO W.L. BROADWAY AVE.

8" CONC. 48' ± CURB.

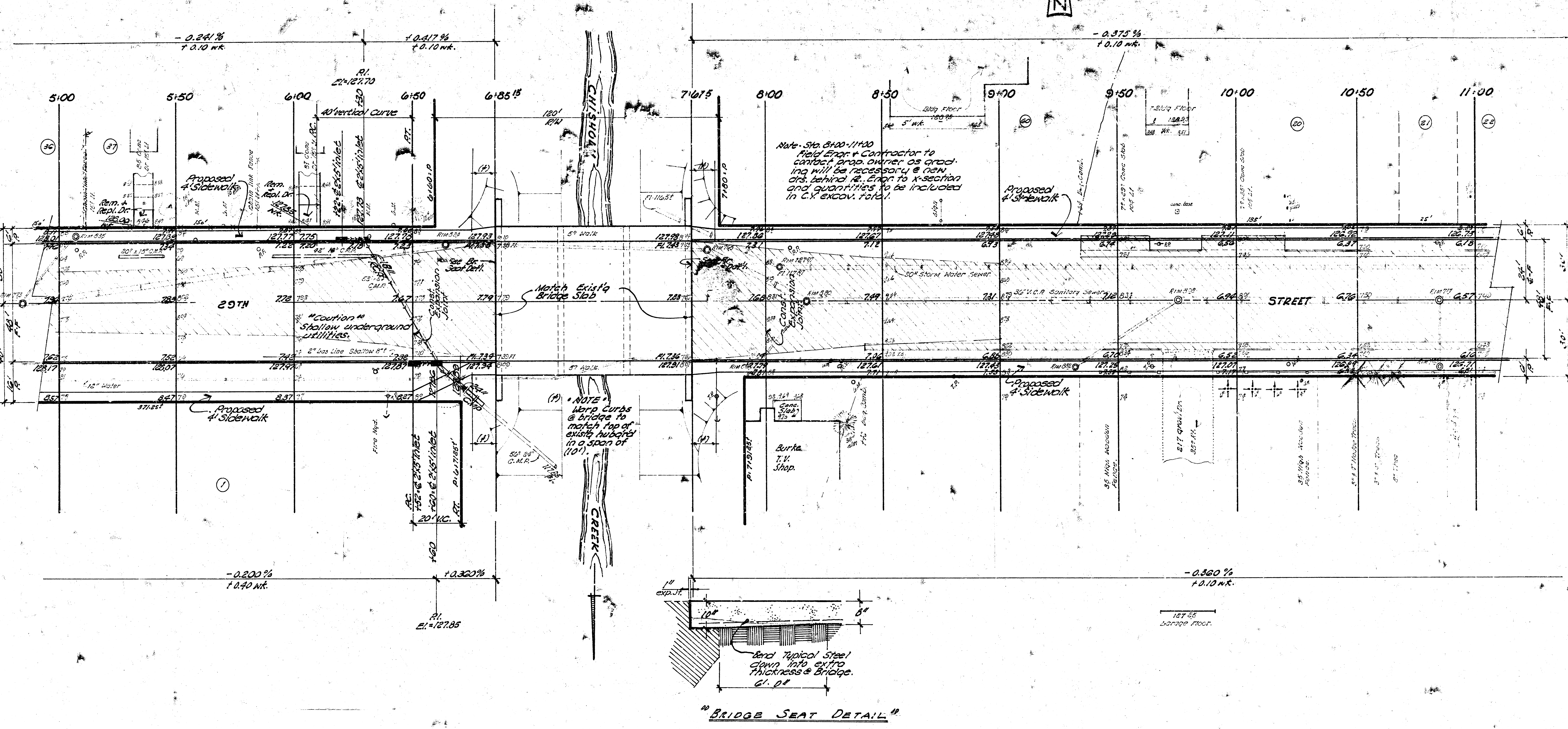
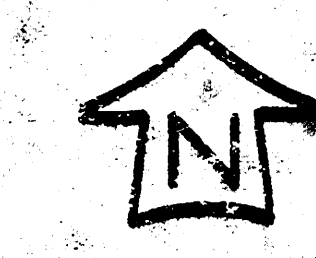
CITY OF NICHITA, KANSAS

R.W. Linn CITY ENGINEER.

DATE DEC 1970 PROJ. No. DAKM568105

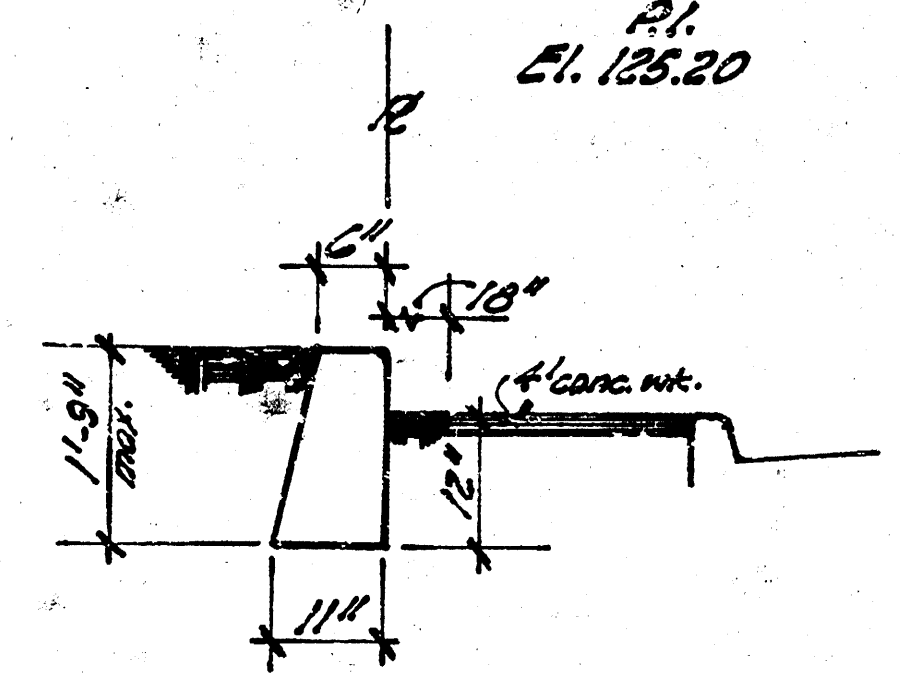
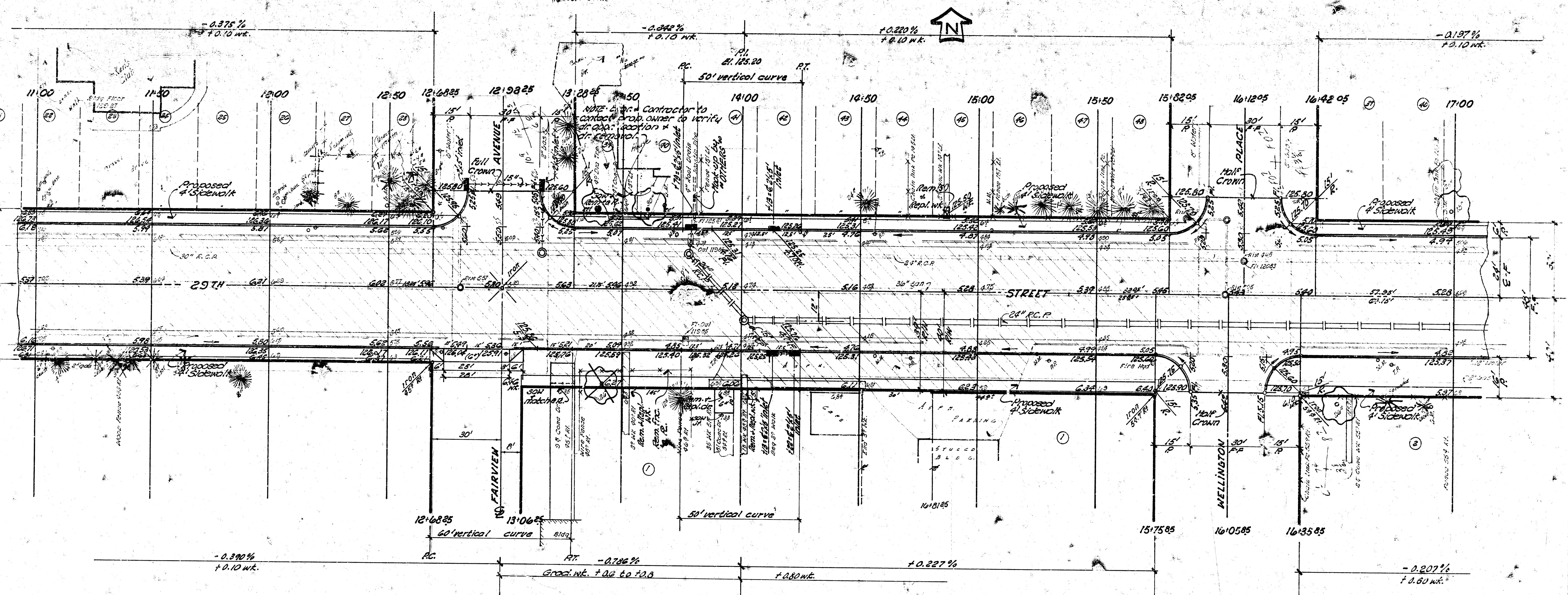
April 1974

2/10



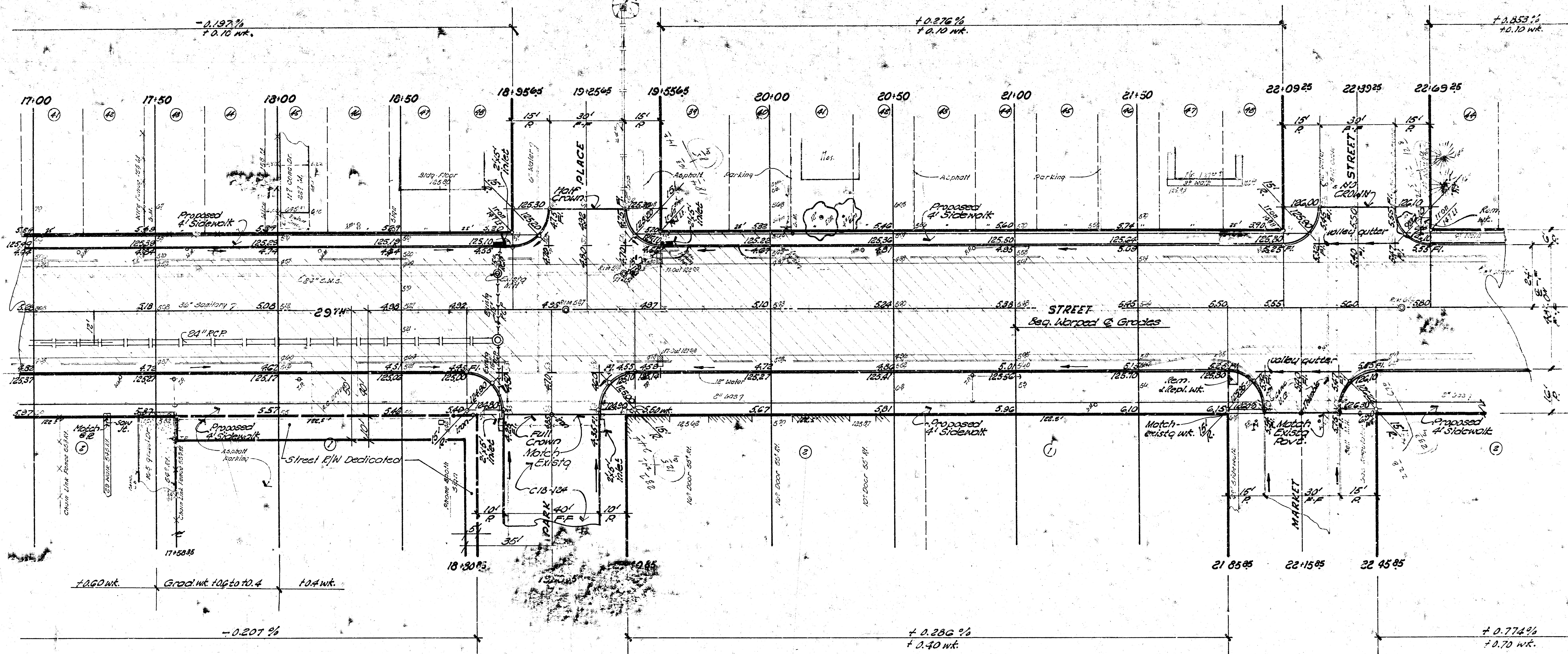
NOTE: FIELD ENGINEER TO TAKE TIES TO 1/4" COR IRON PRIOR TO CONSTRUCTION. REPLACE IRON AND INSTALL THIMBLE IN PAVEMENT.

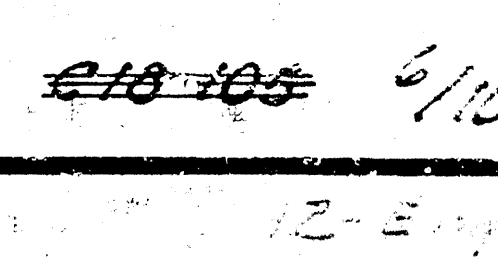
R.M. 128.10 "M" IN MUELLER FIRE HYDRANT S.W. COR 29TH AND WELLINGTON PL.

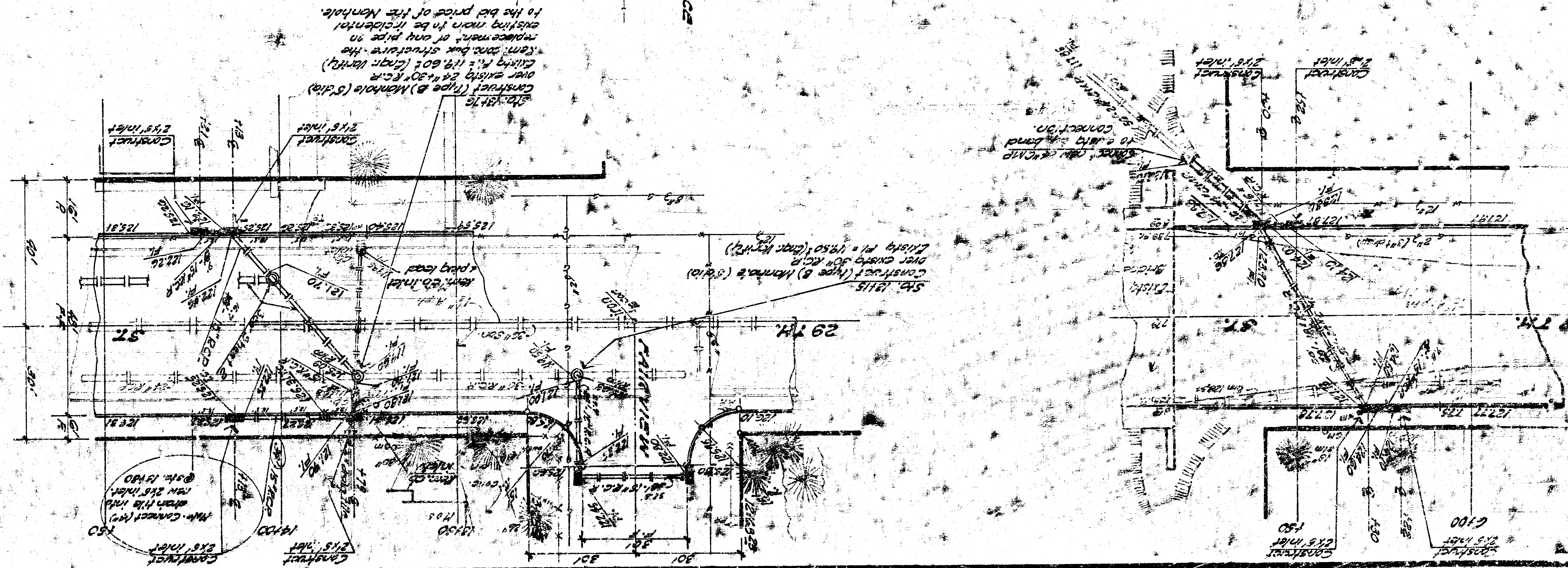


TYPICAL CONC. RET. WALL
 Note: To determine location of Ret. Wall from Sta. 12+68 to 13+06, height to vary of existing conditions.

B.M. 128.27 "M" in Mueller Fire Hydrant S.W. Cor MARKET & 29TH.
 B.M. 126.41 "X" on Phone Stand S.W. Cor PARK PLACE & 29TH



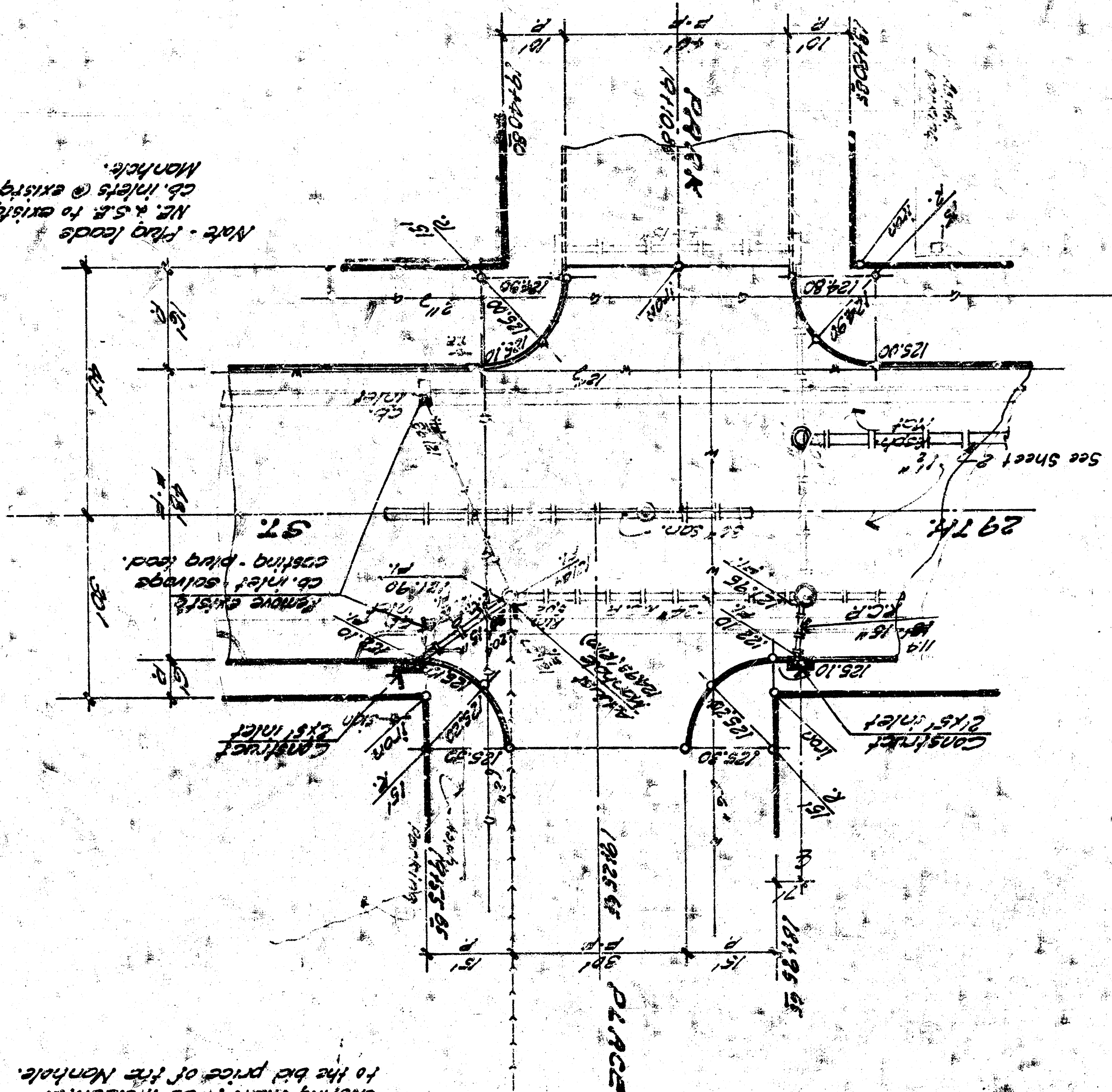




"GENERAL NOTES"

1. SANDFILL & FILL ON LEADS
2. SANDFILL & FILL ON LEADS
3. SANDFILL & FILL ON LEADS
4. SANDFILL & FILL ON LEADS
5. SANDFILL & FILL ON LEADS
6. SANDFILL & FILL ON LEADS

NOTE - FILL LEADS
CONSTRUCTED
ON EXISTING
MANHOLE



BM. 128.12 "END OF BRIDGE - SOUTH SIDE - betw.
JACKSON & PARKVIEW.
BM. 128.10 "NORTH SIDE - betw. JACKSON & PARKVIEW.
BM. 128.51 "ON PLANE STAND - S.W. COR. PARK PL.

"INCIDENTAL DRAINAGE" IN CONNECTION WITH 29TH STREET - Arkansas to Broadway
City of Wichita, Kansas
City Engineer
R.L.L.M.
Date: April 1974
Proj. No. DAK0568105
Sheet 1 of 2

