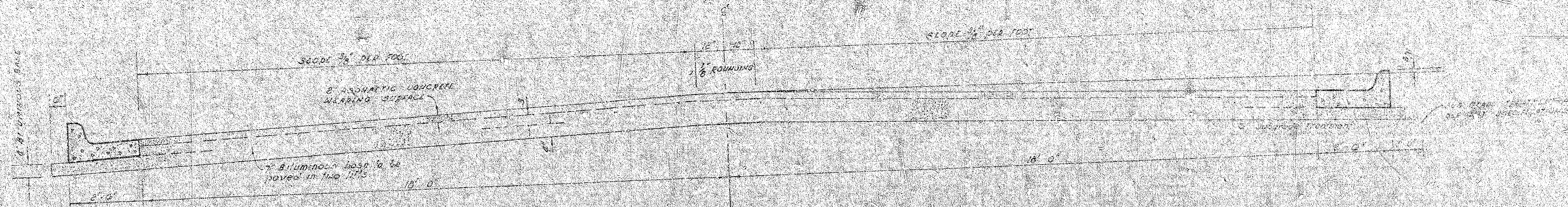


LINCOLN STREET SOUTHWEST LINE OF LINCOLN MEADOWS ADDN. TO WEST LINE HIGH POINT EAST ADDN. PROJ. NO. DAKC574033



The 4\"/>

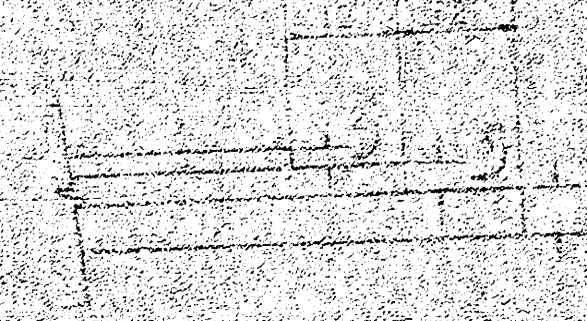
TYPICAL SECTION

4\"/>

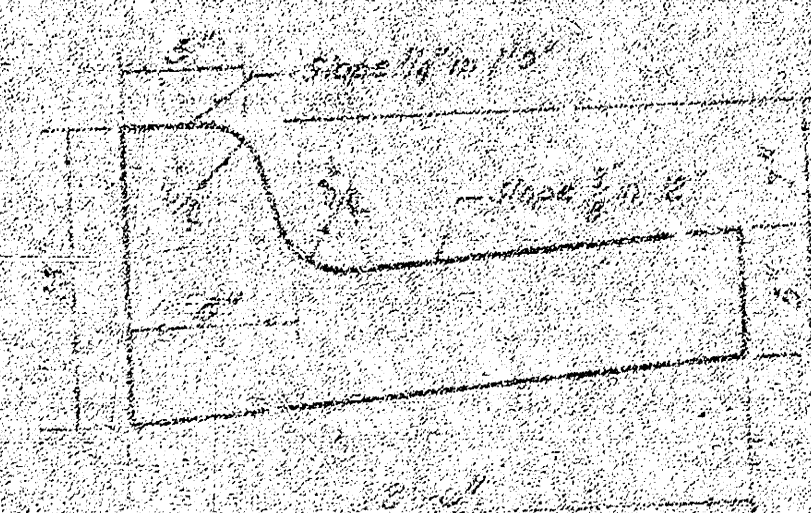
A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT. BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC ELECTRONIC CONTROLS FOR C/W IN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

DETAIL OF TRANSVERSE CONSTRUCTION JOINTS

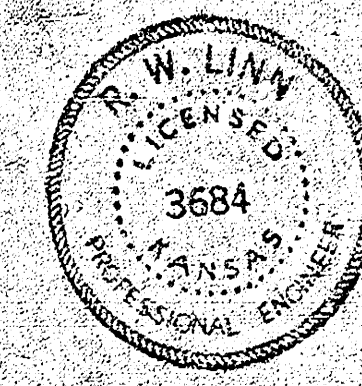
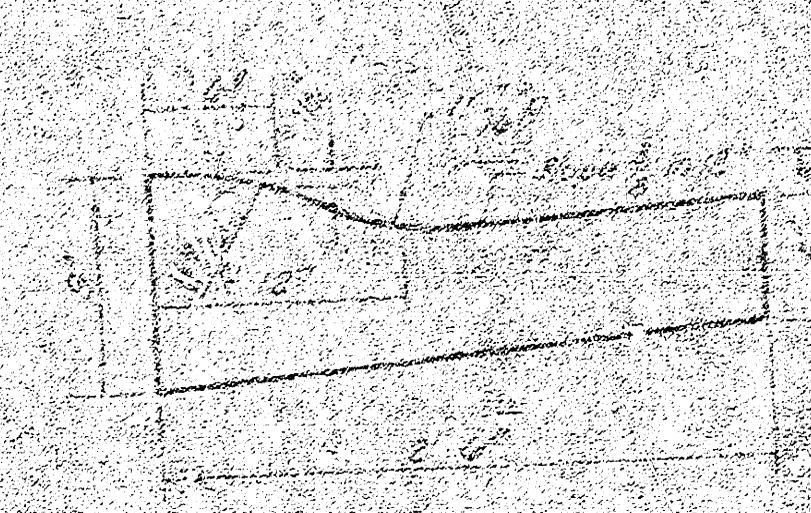
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS OF ASPHALTIC CONCRETE PAVEMENT.



COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS - Engineering Division

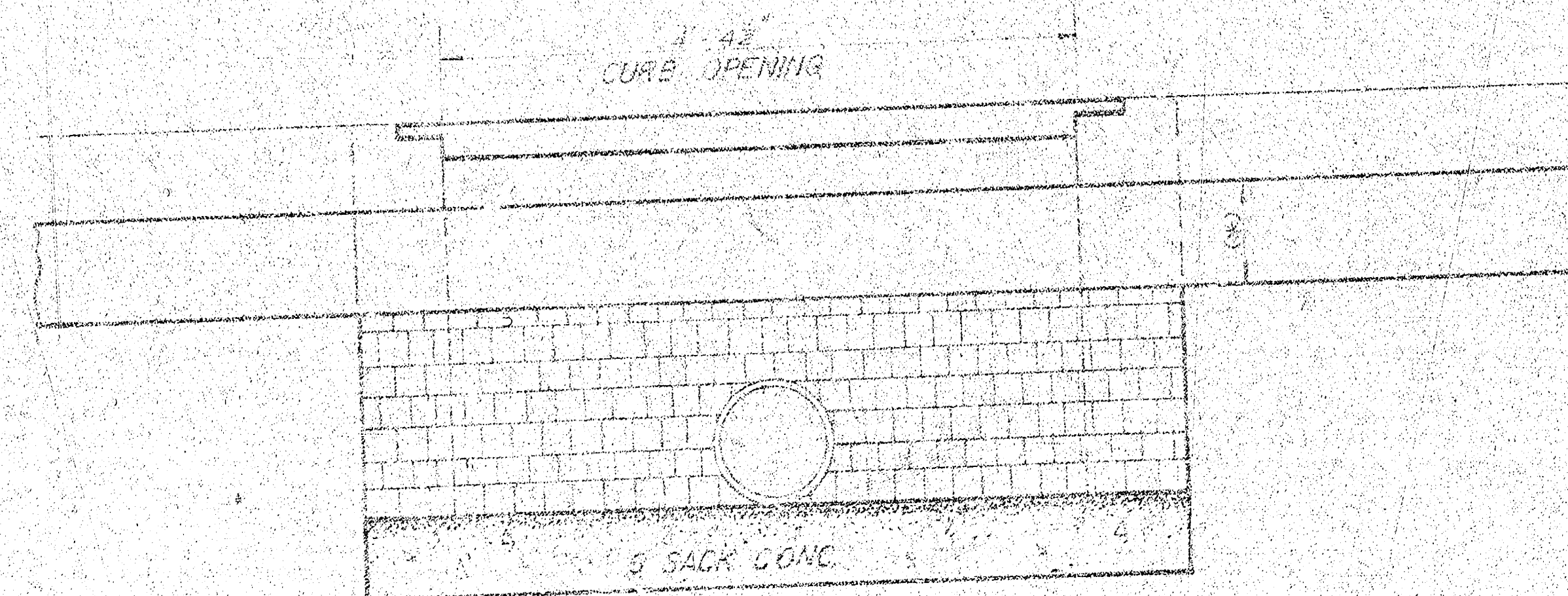
N.W. LINN, City Engineer

DATE 1-75

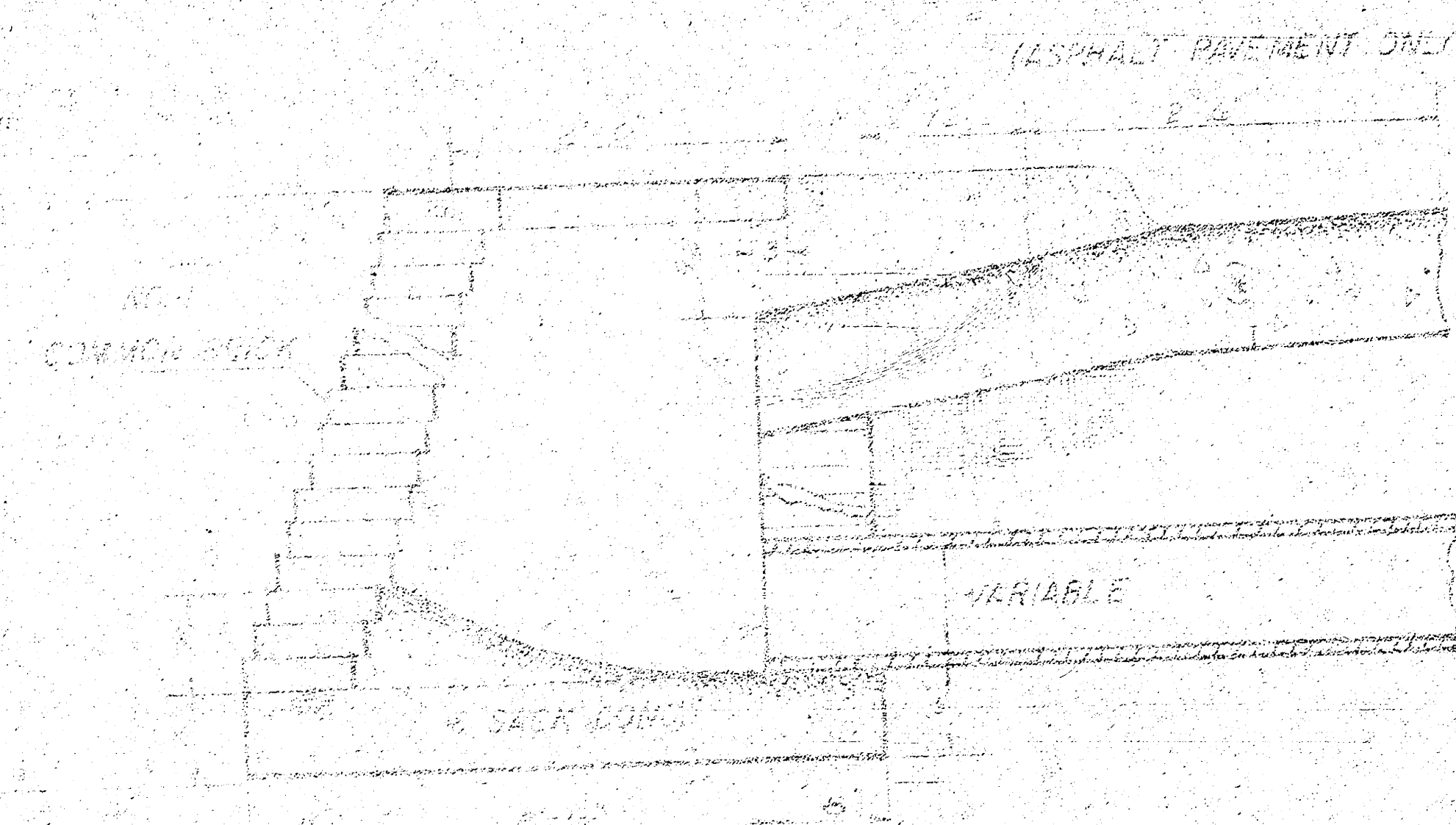
Project

146

THIS TYPE INLET TO BE USED
WHEN PAVEMENT IS ASPHALT
PAVEMENT WITH ASPHALT
BASE COURSE AND/OR WHEN
PAVEMENTS HAVE ROLL CURB.



ELEVATION

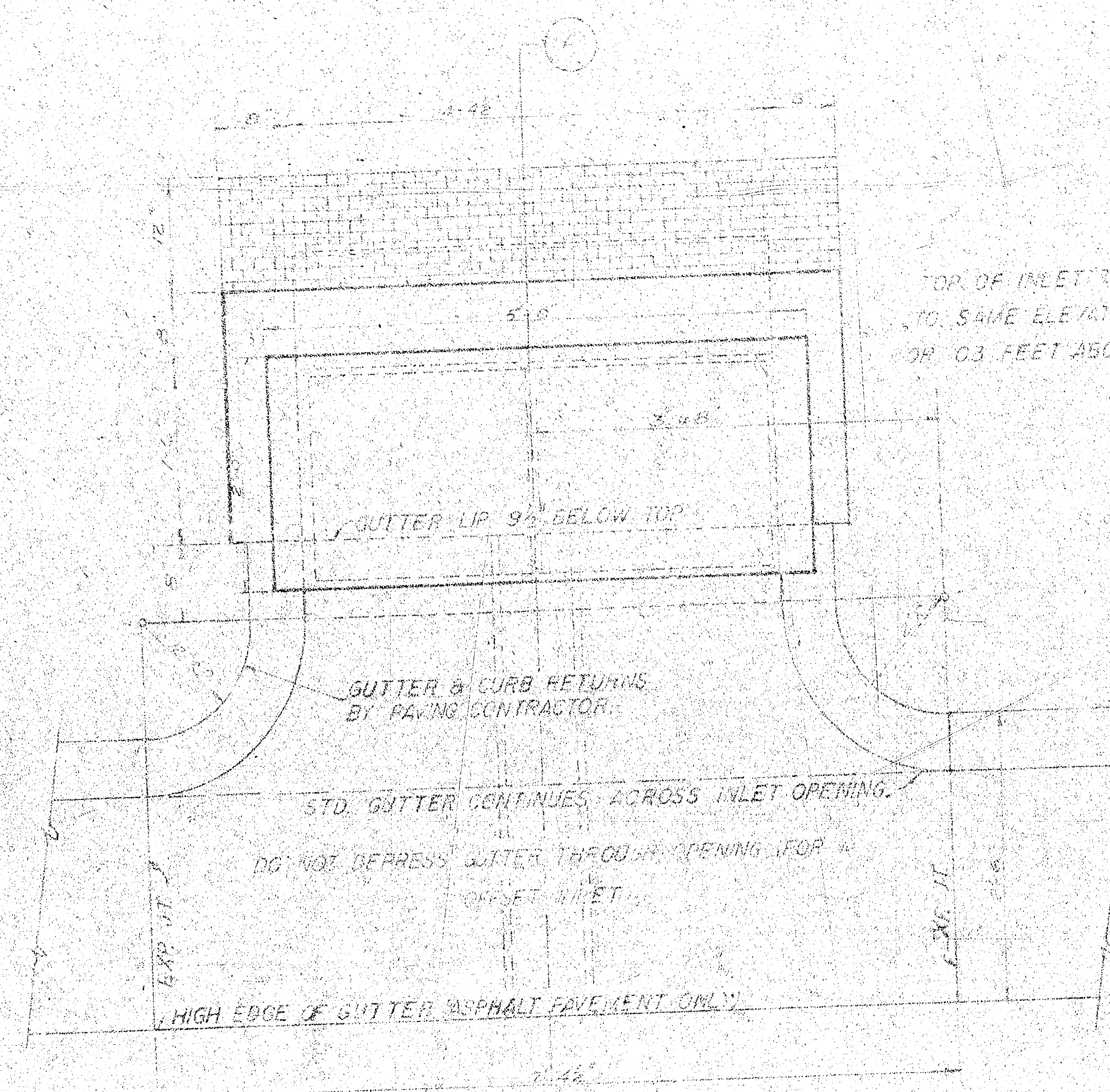


SECTION THRU INLET

2x5 INLET DETAIL
SCALE 1/8" = 1'-0"

NOTE: BRICK FOR INLET CONSTRUCTION SHALL CONFORM WITH THE LATEST REVISION OF THE AMERICAN SOCIETY FOR TESTING AND MATERIALS DESIGNATION C32 FOR MANHOLE BRICK GRADE MS.

(4) CURB & GUTTER OR PAVEMENT THICKNESS

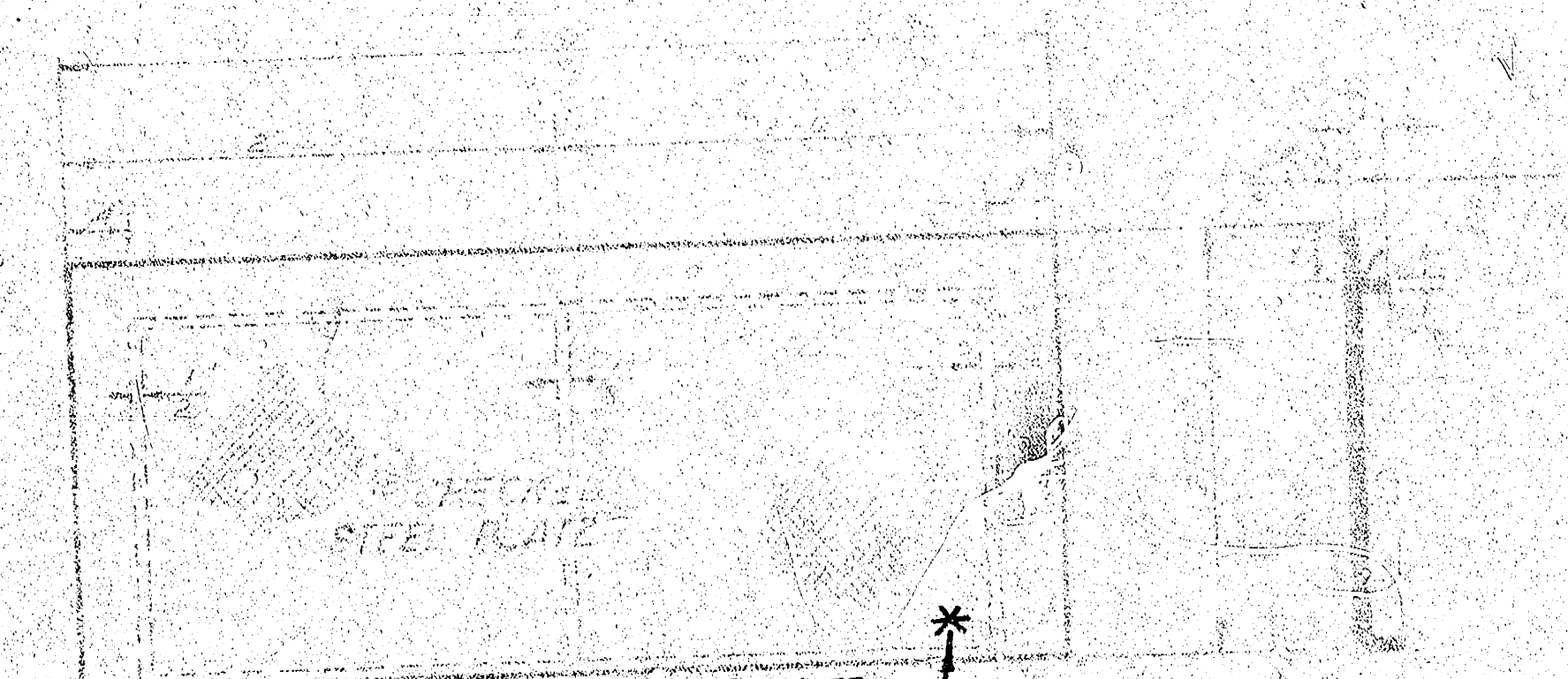


PLAN

SCALE 1/8" = 1'-0"

NOTE: STRUCTURAL STEEL FOR INLET COVER SHALL CONFORM WITH THE LATEST REVISION OF THE AMERICAN SOCIETY FOR TESTING AND MATERIALS DESIGNATION A36

TOP OF INLET TO BE CONSTRUCTED TO SAME ELEVATION AS STANDARD CURB OR 0.3 FEET ABOVE ROLL CURB



ELEVATION

CITY OF WICHITA
STEEL INLET COVER
WEIGHT 100 LBS.
SHALL BE MARKED TO INDICATE
SCALE 1/8" = 1'-0"

NOTE: INLET COVER PLATES MUST BE MARKED TO INDICATE THEY ARE PROPERTY OF THE CITY OF WICHITA. CAST IRON INLET COVERS SHALL BE IMPRINTED ON THE TOP SURFACE WITH "CITY OF WICHITA" USING LETTERS AT LEAST 1-1/2" IN HEIGHT. STRUCTURAL STEEL INLET COVERS SHALL BE ENGRAVED WITH CAPITAL LETTERS "C.W." ON THE UNDERNEATH SIDE IN THE CORNER INDICATED BY ASTERISK WITH LETTERS AT LEAST 1-1/2" IN HEIGHT. THE LETTERS "C.W." MAY BE FORMED BY USING AN ARC WELD BEAD. OTHER METHODS OF IDENTIFICATION OF STRUCTURAL STEEL INLET COVERS MAY BE USED WHEN APPROVED BY THE ENGINEER. EQUIVALENT CAST IRON INLET COVER MAY BE SUBSTITUTED FOR STRUCTURAL STEEL INLET COVER WHEN APPROVED BY THE ENGINEER.

DETAIL
STANDARD 2x5 INLET
(SET BACK LOCATION)

CITY OF WICHITA, KANSAS
R.W. LINN, CITY ENGINEER

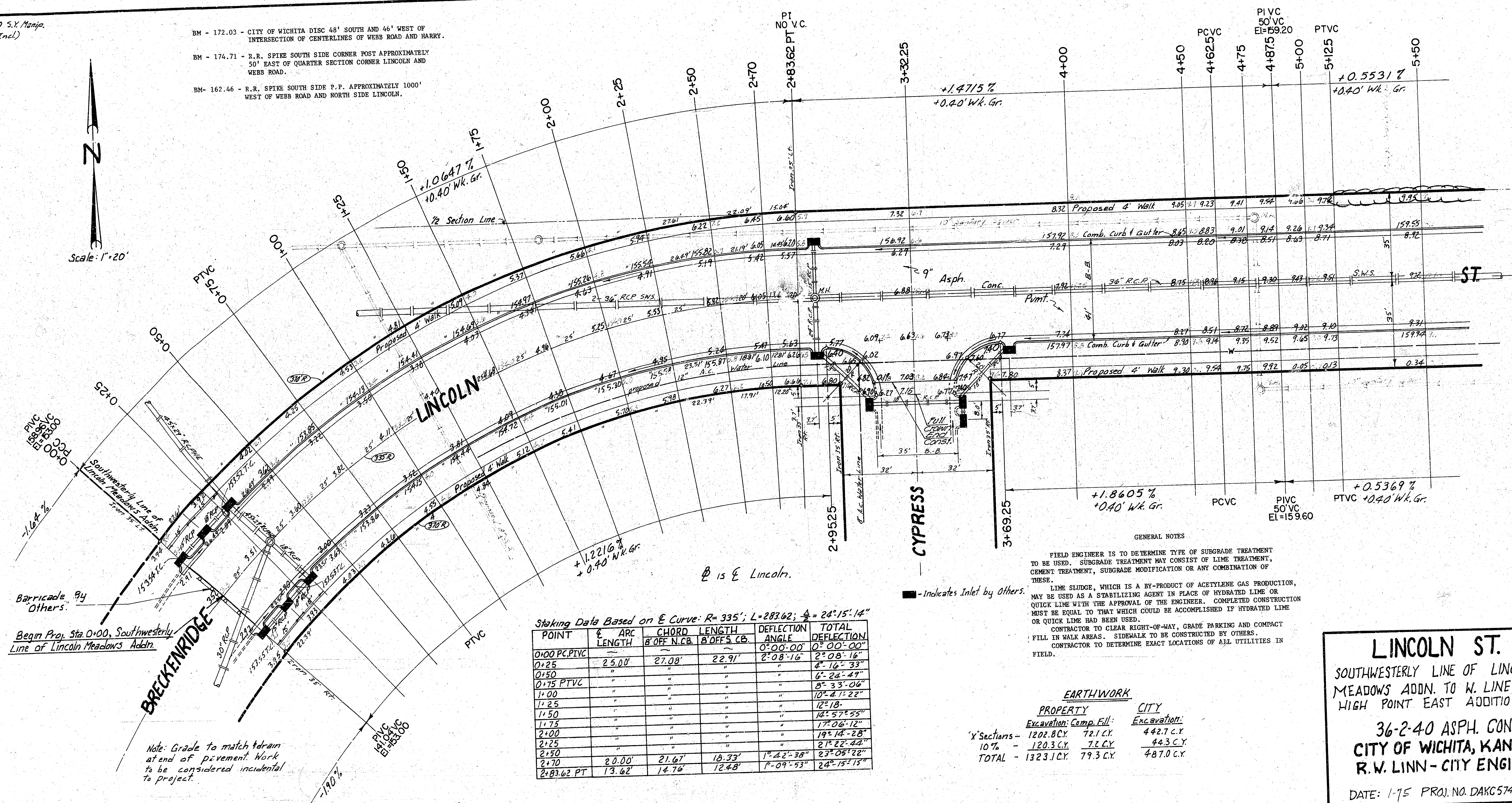
JUNE 1974

FILMED FROM THE BEST
AVAILABLE COPY.....

N

Scale: 1" = 20

Survey Riggs
K/8g
K/8g
K/8g



GENERAL NOTES

FIELD ENGINEER IS TO DETERMINE TYPE OF SUBGRADE TREATMENT TO BE USED. SUBGRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUBGRADE MODIFICATION OR ANY COMBINATION OF THESE.

THESE.

5. LIME SLUDGE, WHICH IS A BY-PRODUCT OF ACETYLENE GAS PRODUCTION, MAY BE USED AS A STABILIZING AGENT IN PLACE OF HYDRATED LIME OR QUICK LIME WITH THE APPROVAL OF THE ENGINEER. COMPLETED CONSTRUCTION MUST BE EQUAL TO THAT WHICH COULD BE ACCOMPLISHED IF HYDRATED LIME OR QUICK LIME HAD BEEN USED.

OR QUICK LIME HAD BEEN USED.
CONTRACTOR TO CLEAR RIGHT-OF-WAY, GRADE PARKING AND COMPACT
FILL IN WALK AREAS. SIDEWALK TO BE CONSTRUCTED BY OTHERS.
CONTRACTOR TO DETERMINE EXACT LOCATIONS OF ALL UTILITIES IN
FIELD.

EARTHWORK

PROPERTY

CITY

Excavation: Comp. Fill:

Excavation:

'X' Sections - 1202.8 CY 72.1 CY

442.7 C.Y.
113 C.Y.

<u>120.3 C.Y.</u>	<u>7.2 C.Y.</u>
1223.1 C.Y.	793 C.Y.

$$\begin{array}{r} 44.5 \text{ C.} \\ \hline 497.0 \text{ C.} \end{array}$$

1323.1 L.I. 77.5 L.I.

7. 5. 0. 0. 0.

LINCOLN ST.

SOUTHWESTERLY LINE OF LINCOLN
MEADOWS ADDN. TO W. LINE OF
HIGH POINT EAST ADDITION

36-2-40 ASPH. CONC.
CITY OF WICHITA, KANSAS
R. W. LINN - CITY ENGINEER

DATE: 1-75 PROJ. NO. DAKG574033

(3/4)

