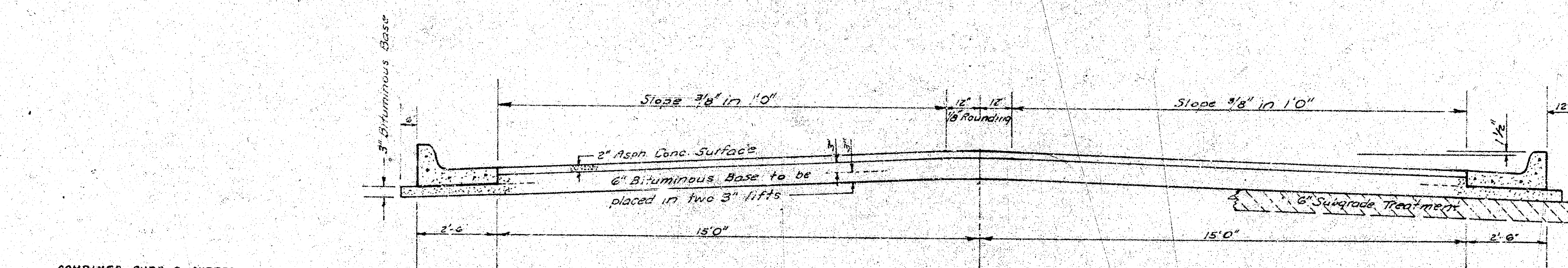


LINCOLN COURT
 IN BLK. 2, QUAIL MEADOWS FIRST ADDITION
 S. L. LINCOLN TO AND INCLUDING CUL-DE-SAC
 30'-2'-34' ASPH. CONC.
 PROJ. NO. DAKS574017

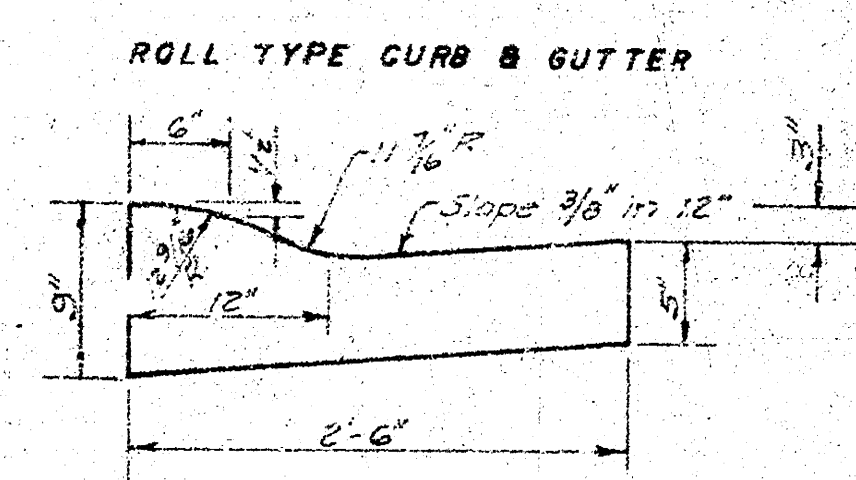
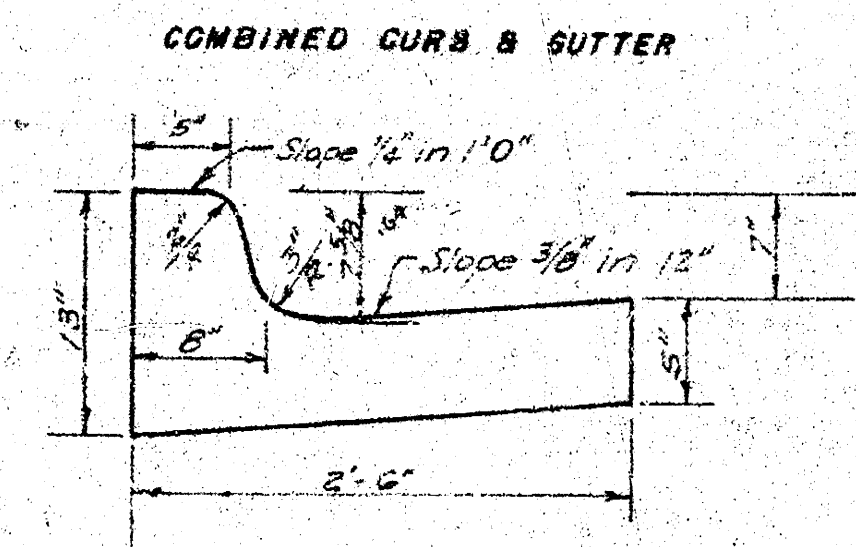


TYPICAL SECTION

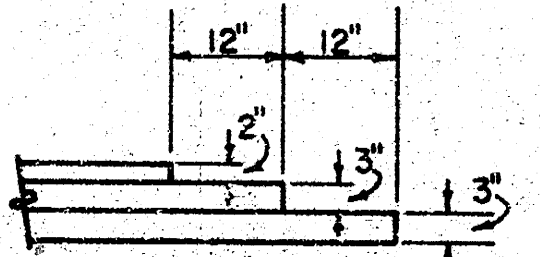
35' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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 CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND PLACED SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE IN THE TOP LIFT.

The A.C. Pavement between the comb curb & gutter shall be paid as Sq. Yds. 8" A.C. Pavement (6" Bituminous Base). The Bit. inous Base under the comb curb & gutter shall be paid as Sq. Yds. 3" Bituminous Base.



DETAIL OF TRANSVERSE CONSTRUCTION JOINT



TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE INTERSECT CONSTRUCTION AS SHOWN IN DETAILS. THE COST OF SUPERSEDESING AND TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE INCLUDED IN THE PRICE FOR PAVEMENT. THE SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS OF ASPHALTIC CONCRETE PAVEMENT.



CITY OF WICHITA KANSAS

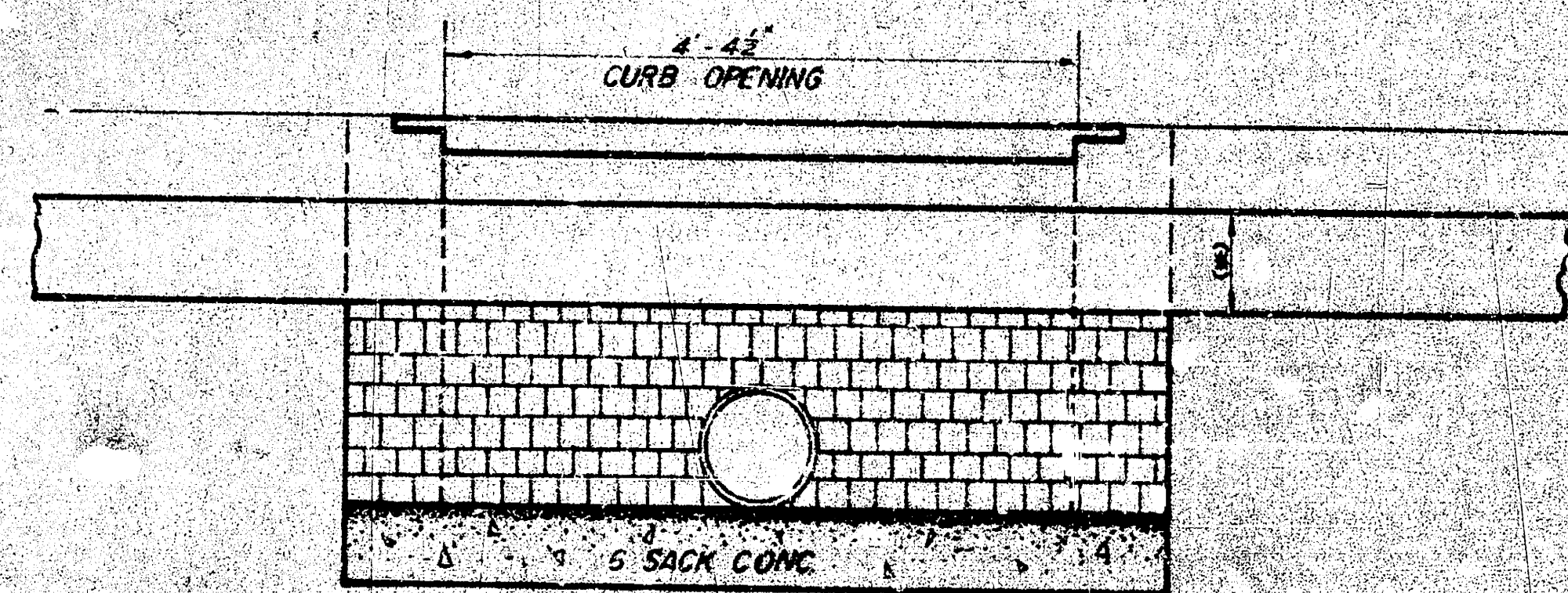
DEPARTMENT of PUBLIC WORKS - Engineering Division.

R. W. LINN CITY ENGINEER

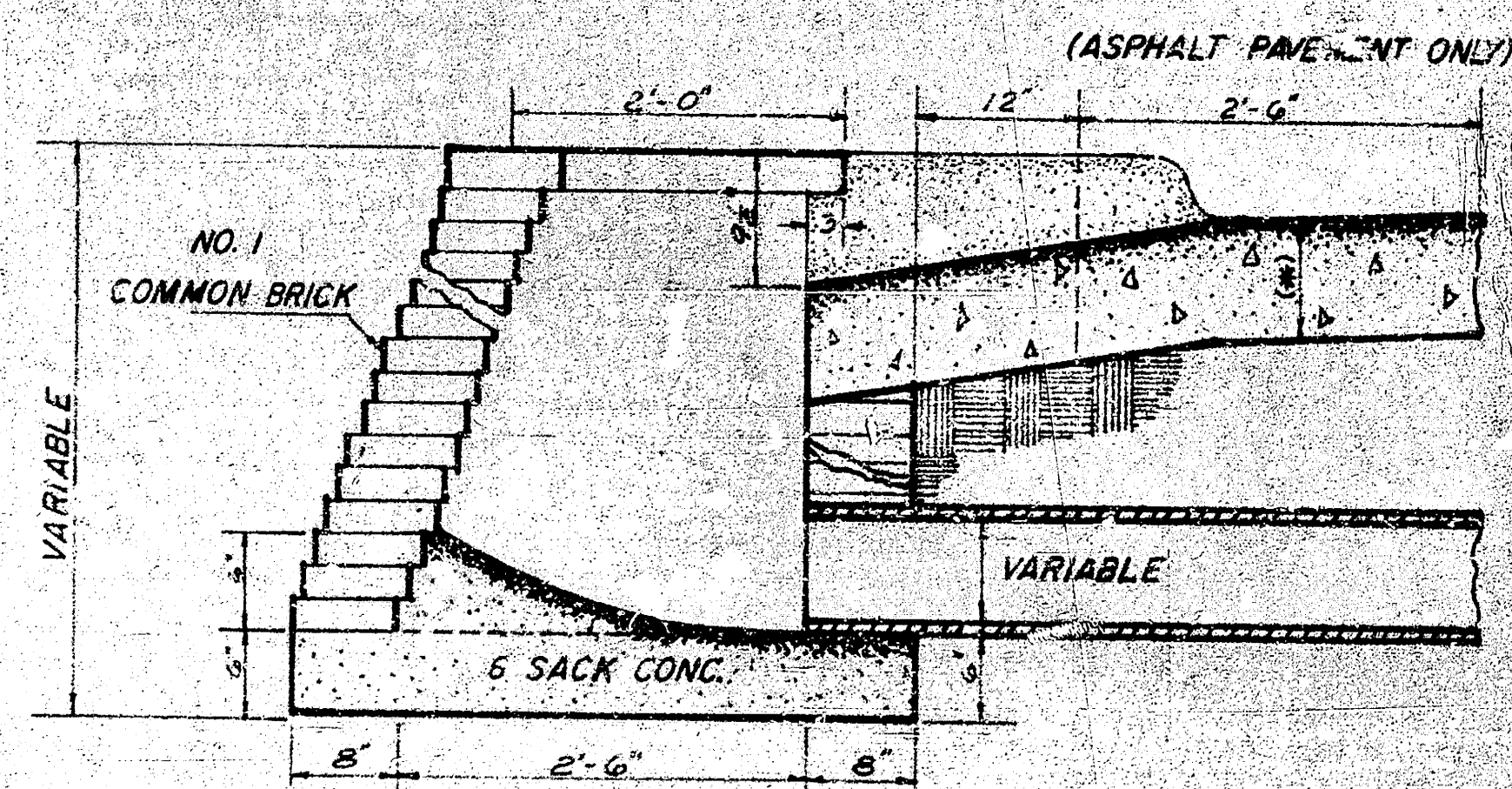
DATE _____ Proj. No. _____

1/4

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



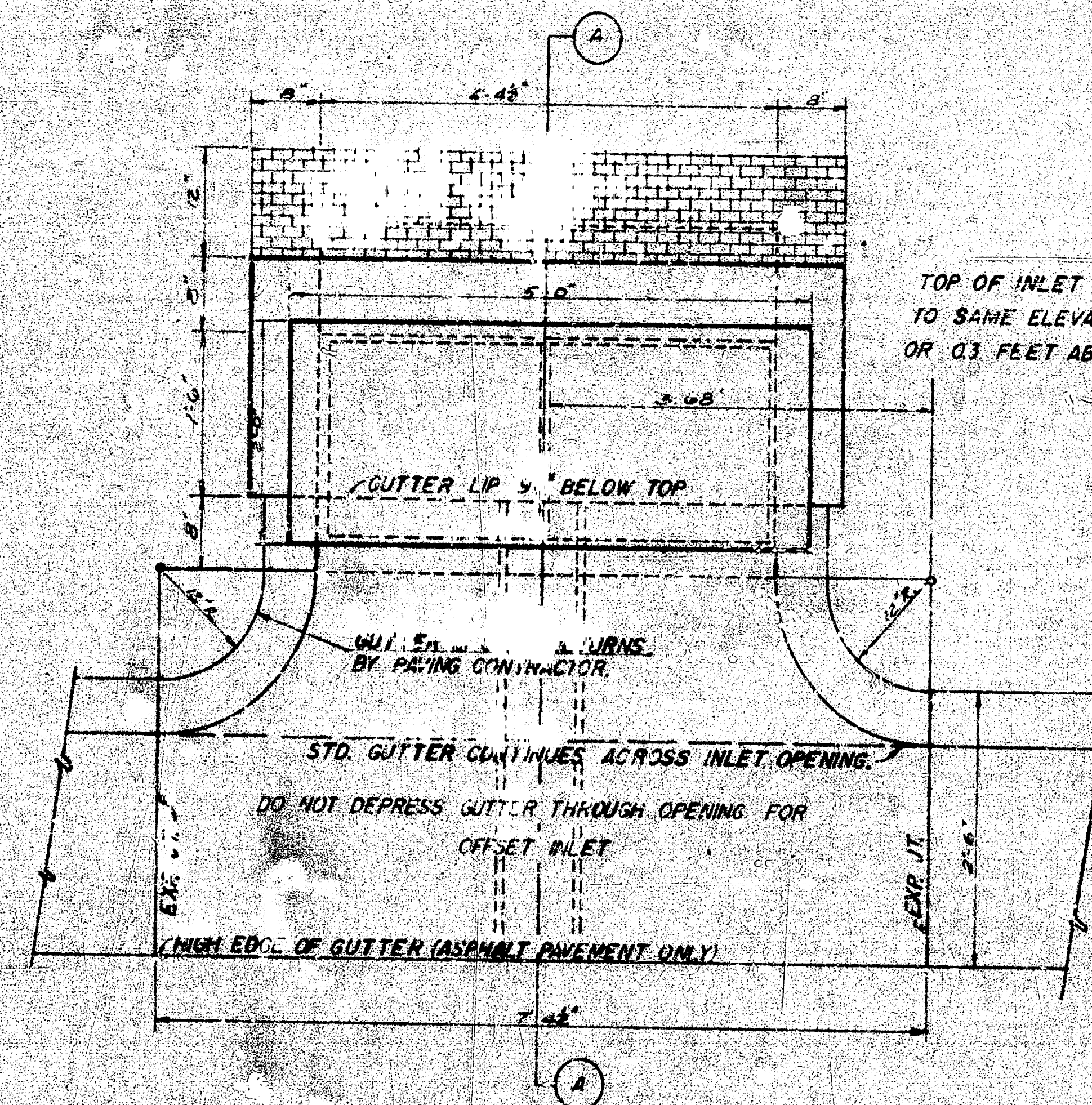
ELEVATION



SECTION THRU INLET
2'x5' INLET DETAIL
SCALE 1/4"=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.

(*) CURB & GUTTER OR PAVEMENT THICKNESS

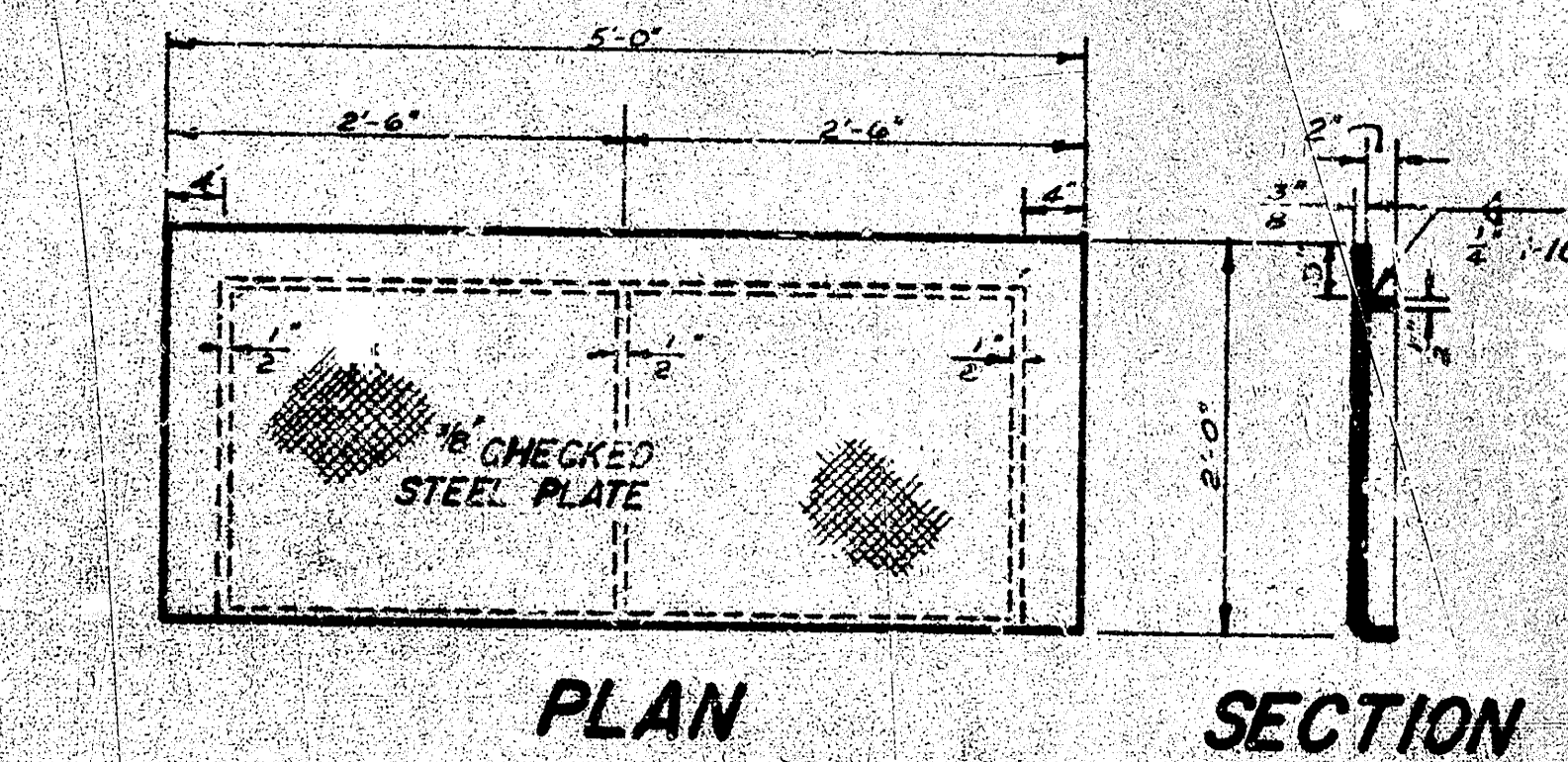


PLAN

STANDARD 2'x5' INLET AT SET-BACK LOCATION
SCALE 1/4"=1'-0"

TOP OF INLET TO BE CONSTRUCTED
TO SAME ELEVATION AS STANDARD CURB
OR .03 FEET ABOVE ROLL CURB.

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



PLAN

SECTION

ELEVATION

CITY OF WICHITA
STEEL INLET COVER
WEIGHT-206 LBS.
SHOP PAINT-BLACK ASPH.
SCALE 1/4"=1'-0"

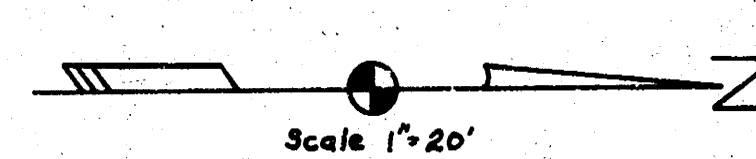
DETAIL
STANDARD 2'x5' INLET
(SET BACK LOCATION)

CITY OF WICHITA, KANSAS

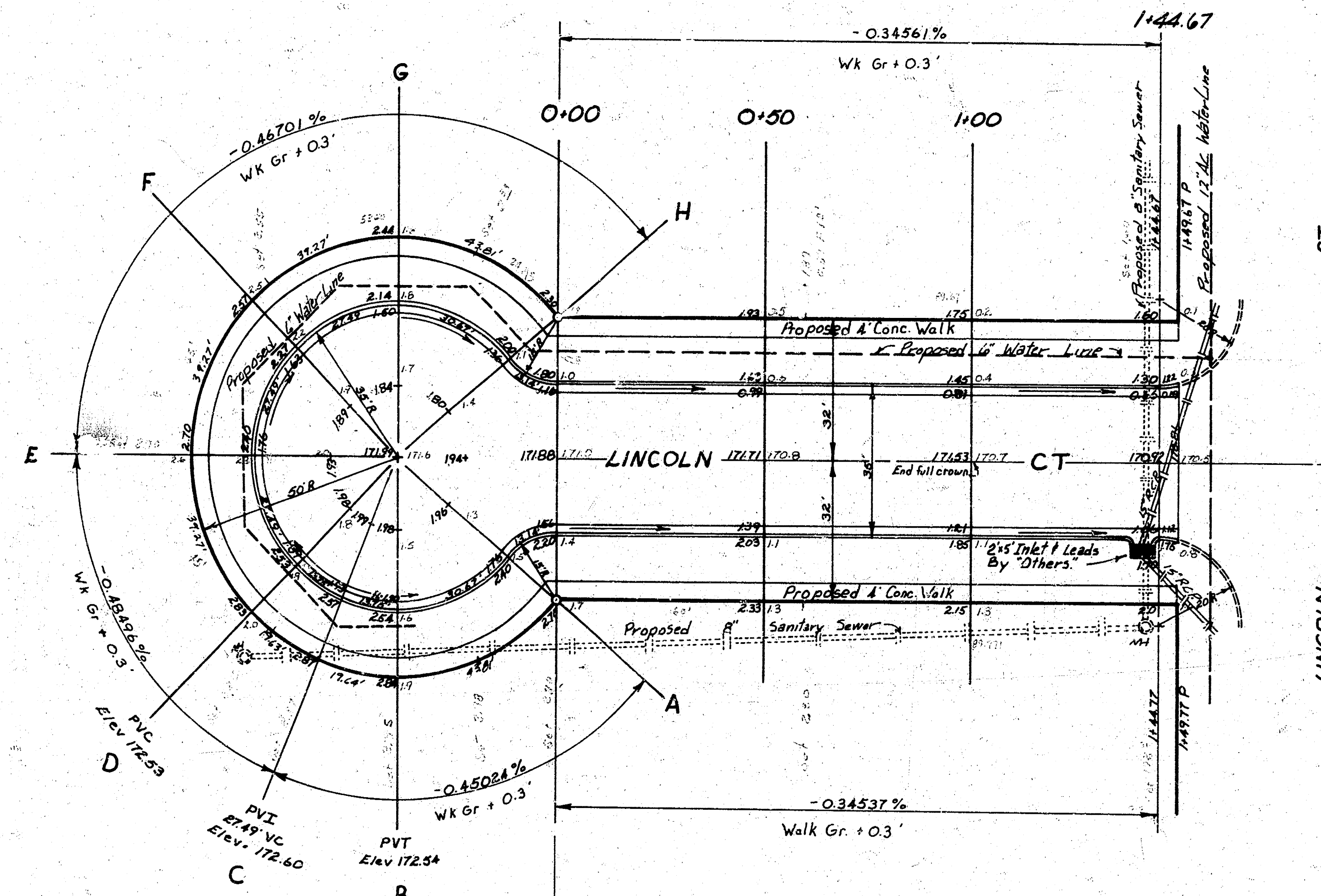
R. W. LINN CITY ENGINEER

JUNE 1974

Survey
Plan
Elev.
Checked



BM 1 172.03 Webb Rd & Harry Cofw BM disc 48" S & 46" W of G both
BM 2 184.60 RR Sph top 12" guard P. E side Webb Rd app. 100' N of M.L. Bedell
BM 3 174.71 RR Sph E side cor post app. 50' E of 1/4 sec cor Lincoln & Webb Rd.



NOTE: FIELD ENGINEER IS TO DETERMINE THE TYPE OF SUBGRADE TREATMENT WHICH IS TO BE USED. SUBGRADE TREATMENT MAY CONSIST OF LIME TREATED SUBGRADE, CEMENT TREATED SUBGRADE, RE-COMPACTION OF EXISTING SUBGRADE MATERIAL AS SPECIFIED IN STANDARD SPECIFICATIONS, OR ANY COMBINATION OF THESE.

NOTE: CONTRACTOR TO CLEAR RIGHT OF WAY, GRADE PARKING, AND CONSTRUCT COMPACTED FILL IN SIDEWALK AREAS WHERE NECESSARY. SIDEWALK TO BE CONSTRUCTED BY OTHERS.

NOTE TO FIELD ENGINEER AND CONTRACTOR:
LINE 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.

EARTHWORK

Excavation	Compacted Fill
City 0	City 0
+ 10% 0	+ 10% 0
Property 120.3 yd ³	Property 66 yd ³
+ 10% 135 yd ³	+ 10% 75 yd ³

All utility locations shown are approximate.
Contractor to determine exact location in field.

LINCOLN CT
Blk 2, Quail Meadows First Addition
30-2-34 ASPH. CONC.
City of Wichita, Kansas
RW Linn, City Engineer
Project No. DAKS 574017