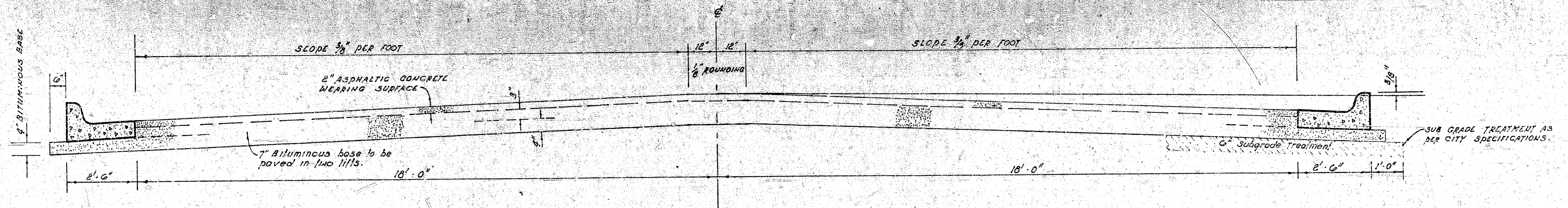


LINCOLN ST.

W.L. LOT 2, HIGH POINT ADDN. TO W.L. WEBB RD.

PROJ. NO. DAKS573072



The A.C. pavement between the curb curb & gutter shall be paid as sq yds 9" A.C. pavement (7" Bituminous Base). The Bituminous Base under the curb curb & gutter shall be paid as sq yds of Bituminous Base.

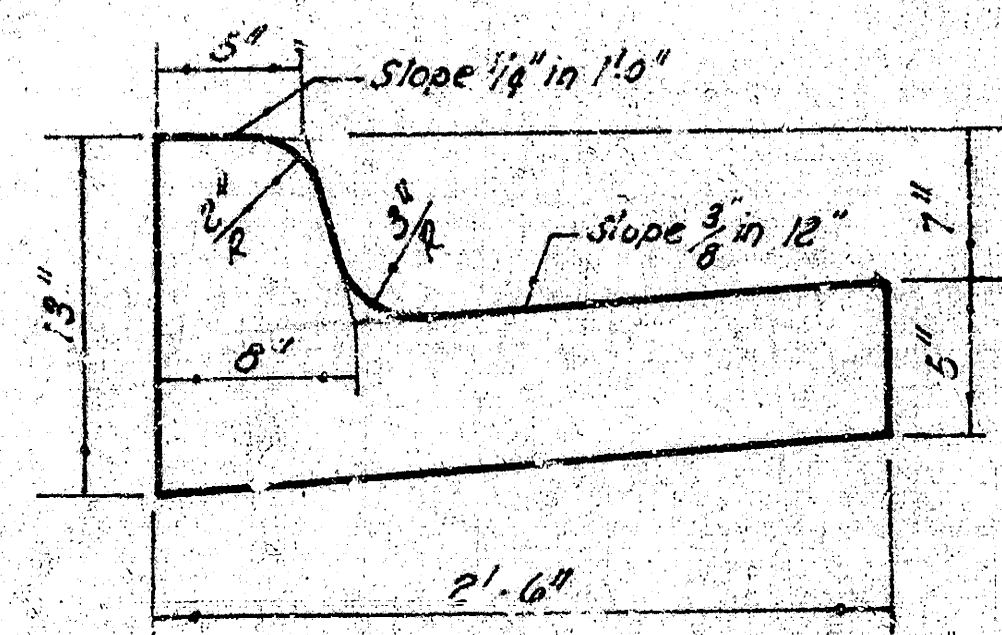
TYPICAL SECTION

41' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

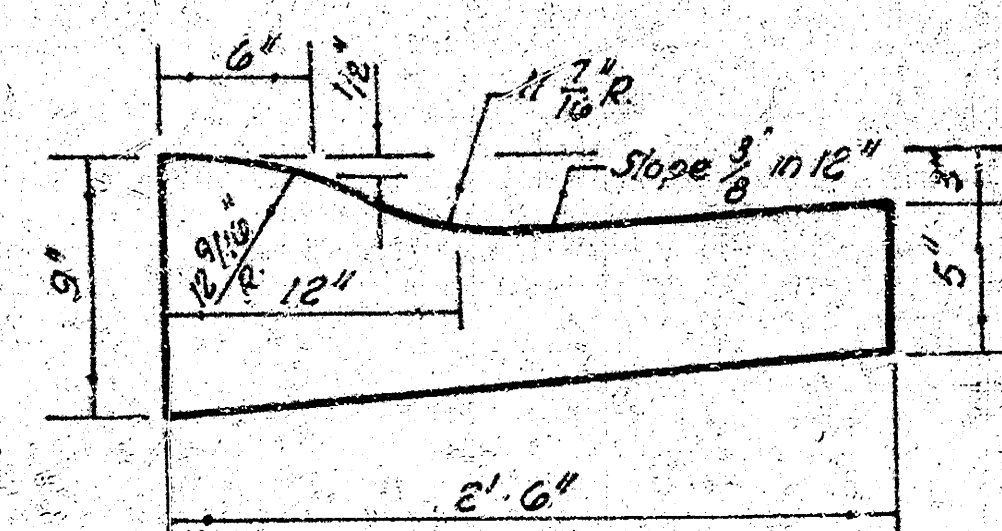
A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.

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 SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

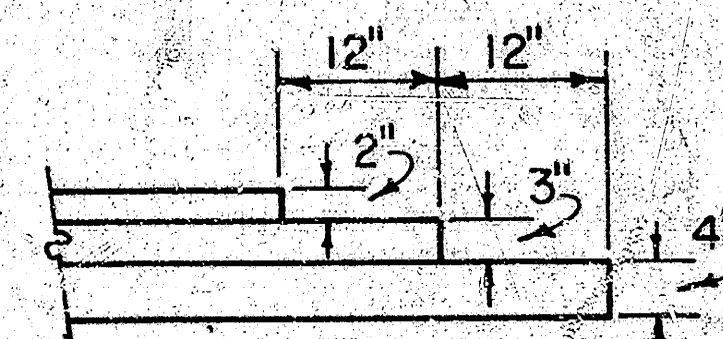
COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



DETAIL OF TRANSVERSE CONSTRUCTION JOINT



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.



CITY OF WICHITA, KANSAS

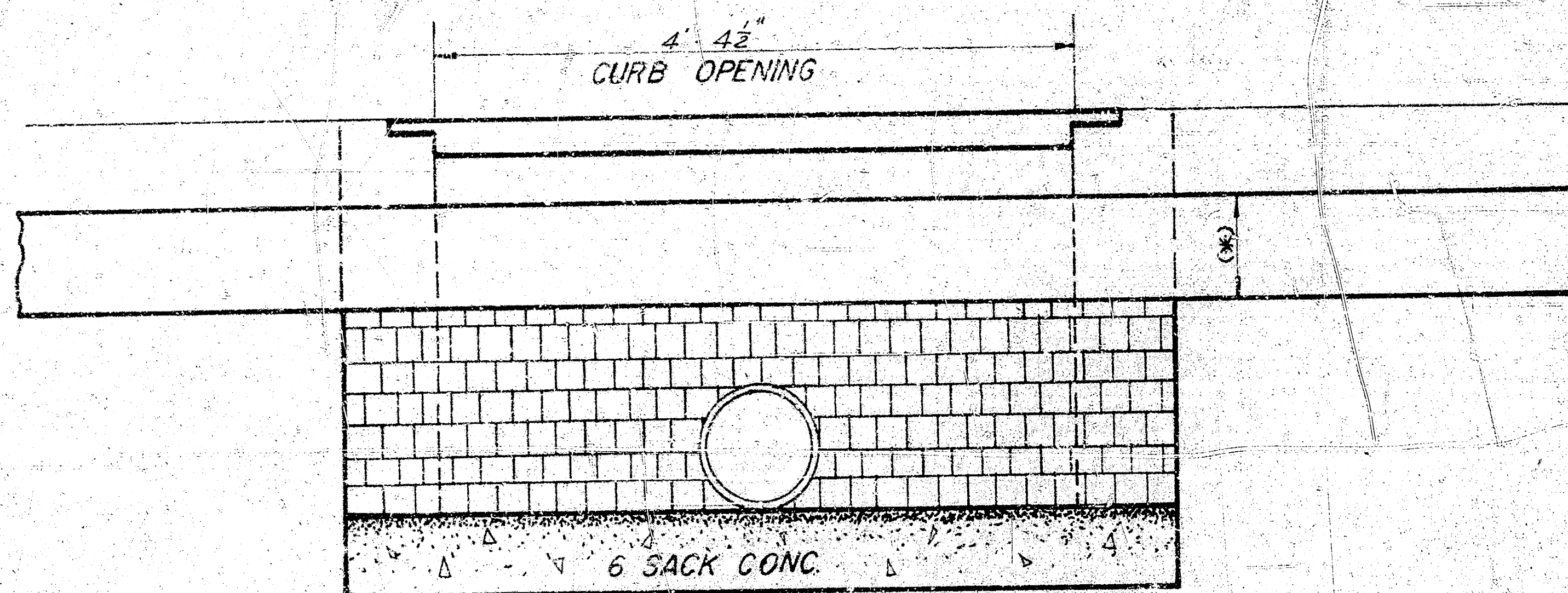
DEPARTMENT of PUBLIC WORKS - Engineering Division.

R. W. LINN CITY ENGINEER

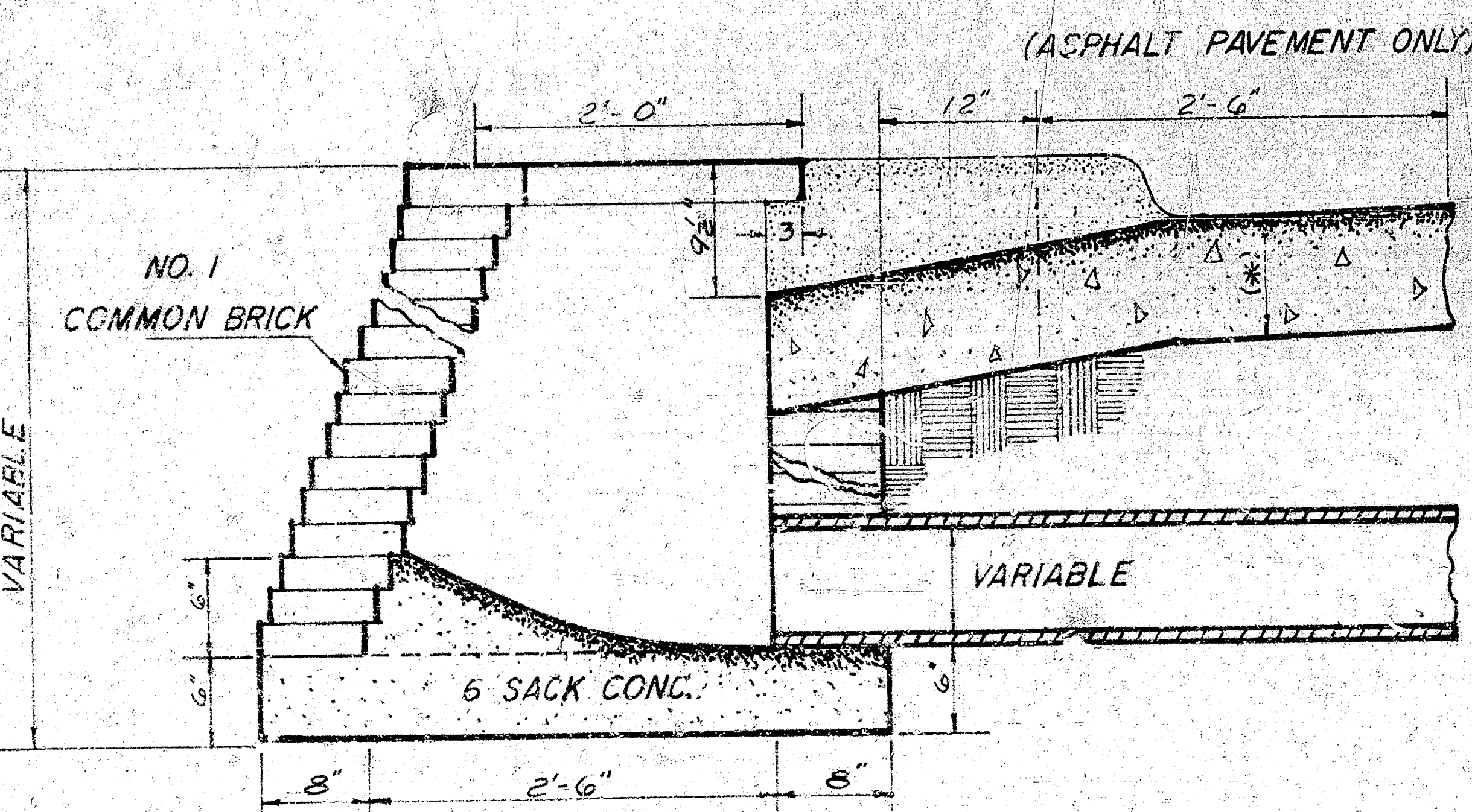
DATE _____ Proj No. _____

1/6

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



ELEVATION

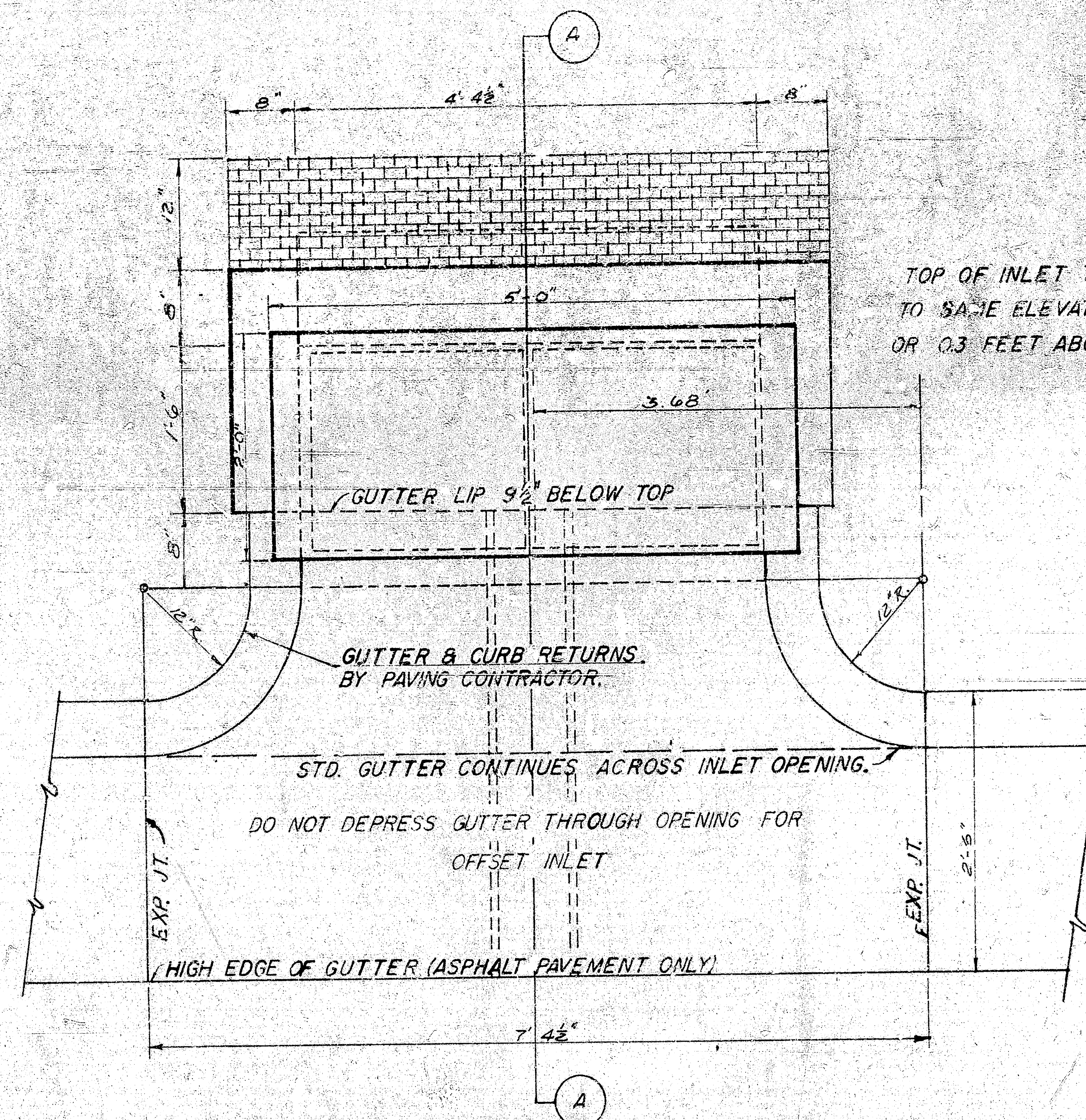


SECTION THRU INLET

2'x5' INLET DETAIL
SCALE 1 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.

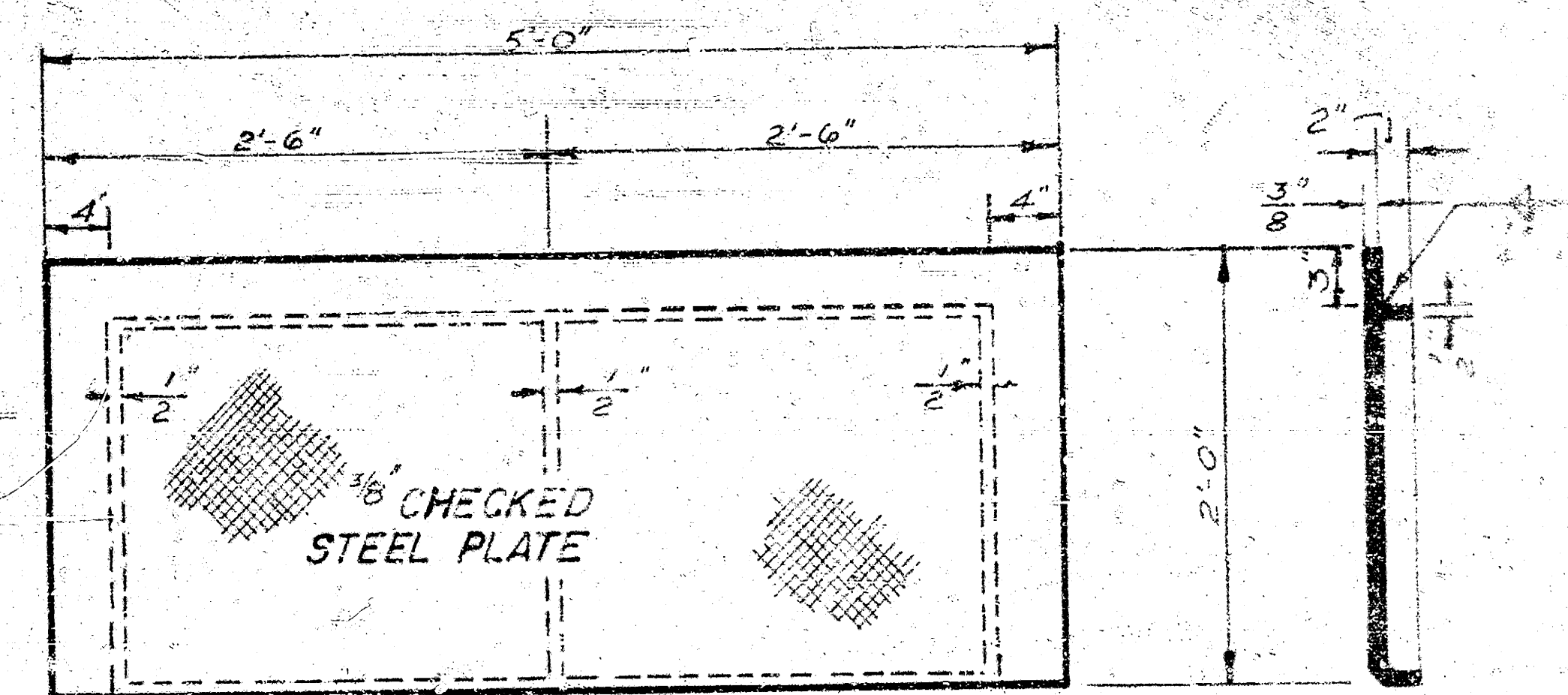
(*) CURB & GUTTER OR PAVEMENT THICKNESS



PLAN

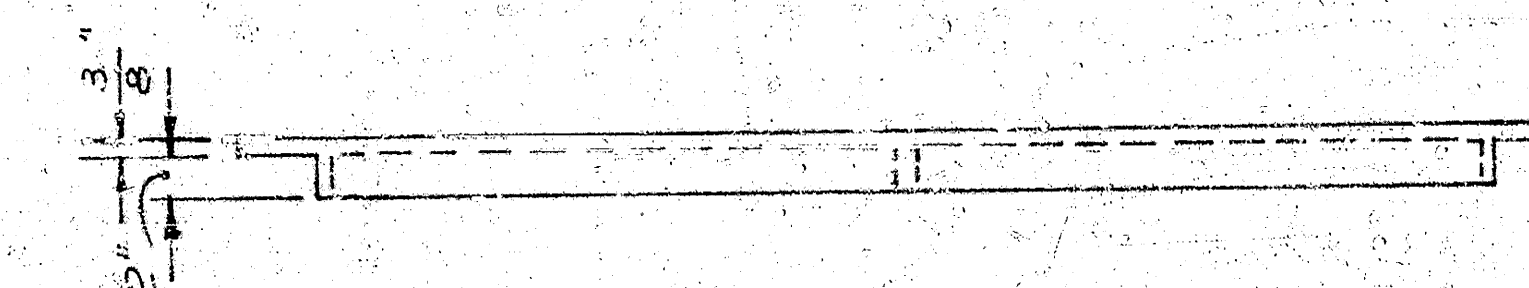
STANDARD 2'x5' INLET AT SET-BACK LOCATION
SCALE 1 1/2"=1'-0"

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 1/2"=1'-0"

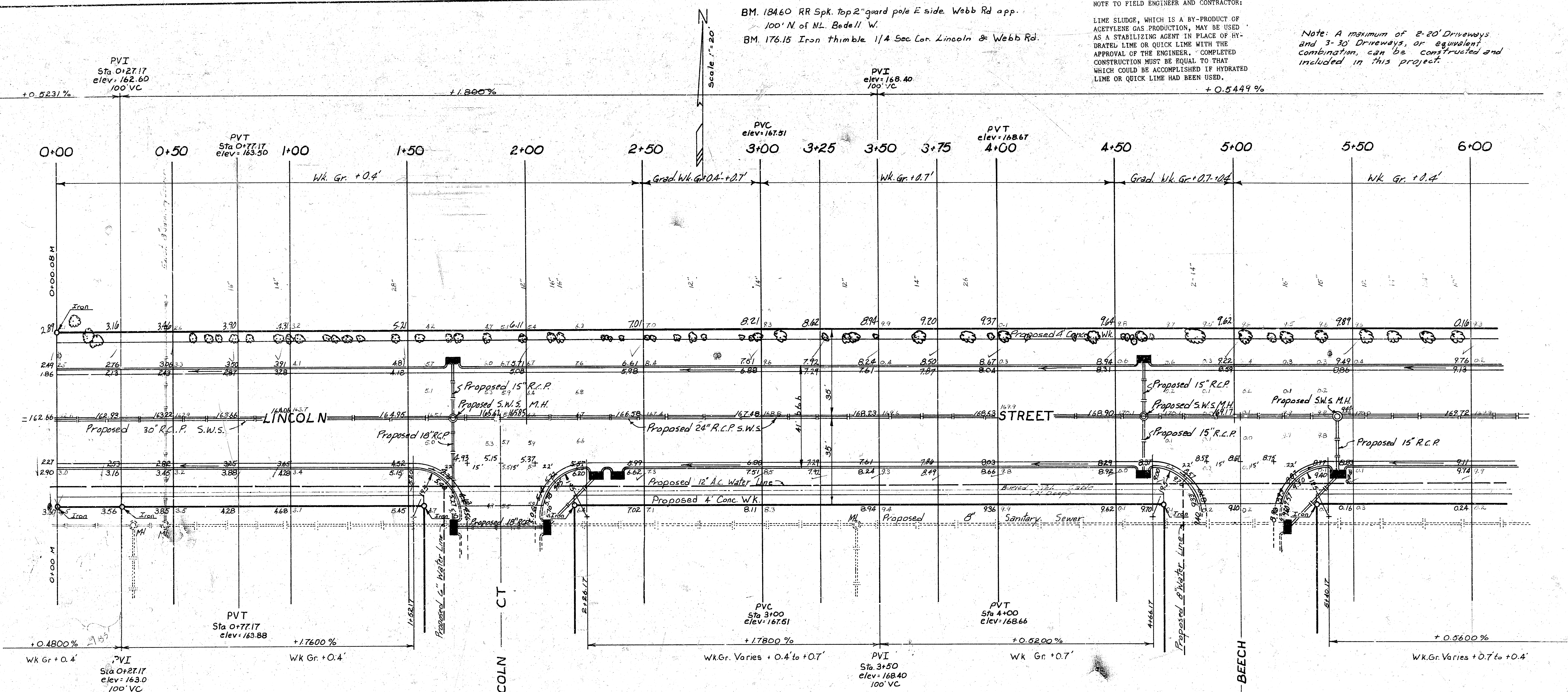
DETAIL
STANDARD 2'x5' INLET
(SET BACK LOCATION)

CITY OF WICHITA, KANSAS

R. W. LINN CITY ENGINEER

JUNE 1974

2/6



BM. 184.60 RR Spk. top 2" guard pole E side Webb Rd app.
100' N of M.L. Bedell W.
BM. 176.15 Iron thimble 1/4 Sec Cor. Lincoln & Webb Rd.

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

Note: A maximum of 2-20' Driveways and 3-30' Driveways, or equivalent combination, can be constructed and included in this project.

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 PARKINGS, AND CONSTRUCT COMPACTED FILL IN SIDEWALK AREAS WHERE NECESSARY. SIDEWALK TO BE CONSTRUCTED BY OTHERS.

Notes: All trees are orange usage 11" or less unless otherwise noted.

■ Represents 2x5' Inlet by others

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

EARTHWORK	
Excavation	Compacted Fill
City 486.8 cu.yds.	City 81.0 cu.yds.
+ 10% 535.5 cu.yds.	+ 10% 89.1 cu.yds.
Property 174.2 cu.yds.	Property 329.5 cu.yds.
+ 10% 191.5 cu.yds.	+ 10% 362.5 cu.yds.

LINCOLN ST

WL Lot 2 High Pt. Add to W.L. Webb Rd.

36-2-40 Asph. Conc.

City of Wichita, Kansas

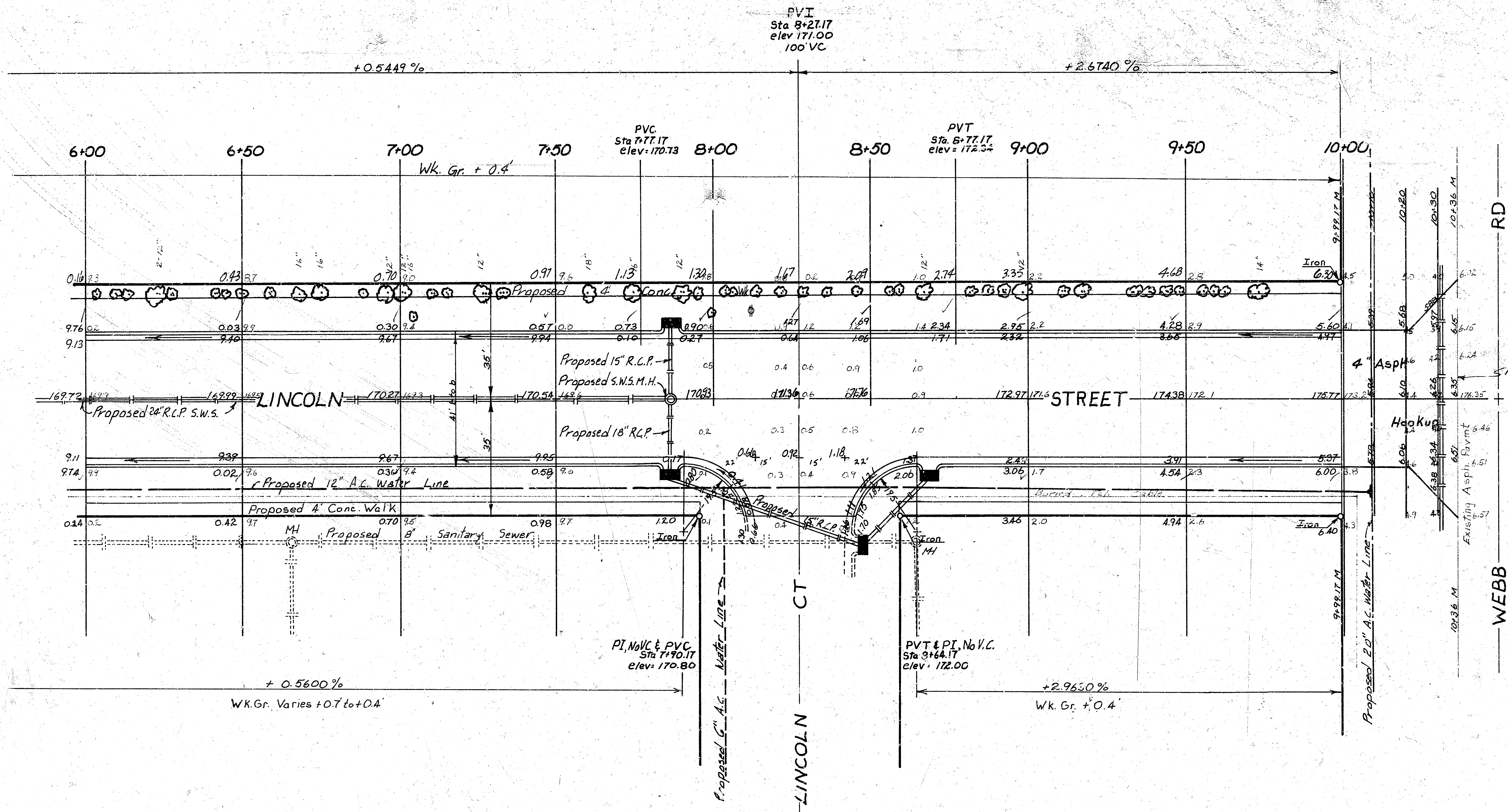
R.W. Linn City Engineer

DATE: Project No. DAKS 5730

3/6

Scale 1" = 20'

BM 172.03 Webb Rd & Harry Cofw BM Disc 48" So
 & 16' W of Q both
 BM 174 RR Spike S side cor. post app 50' E of
 1/4 Sec cor. Lincoln & Webb Rd.



Match Existing
 Subgrade modification shall be
 used under Asph. Hook Up.

Note: Install 75/29x18\"/>

4/6

LINCOLN ST
 W/L Lot 2 High Pt Add to W.L. Webb R