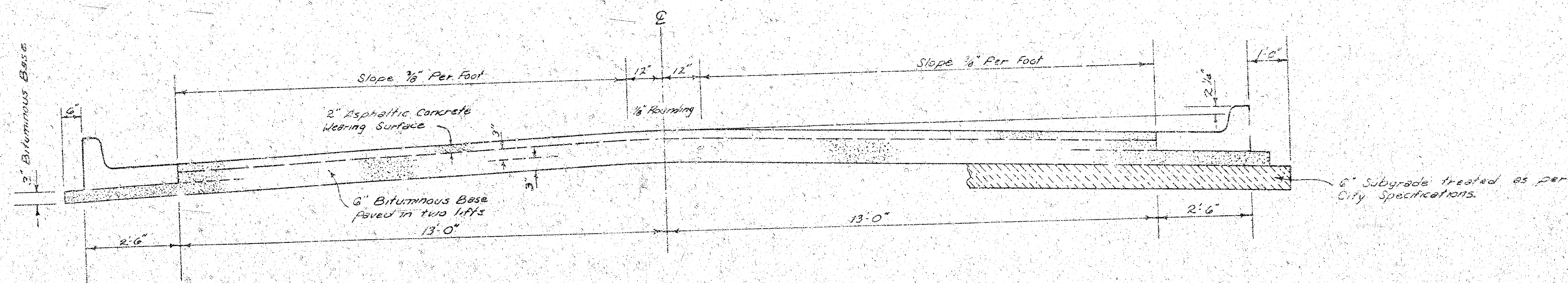


LAWRENCE LANE

SL ROCKHURST 3RD TO NL ROCKHURST 3RD

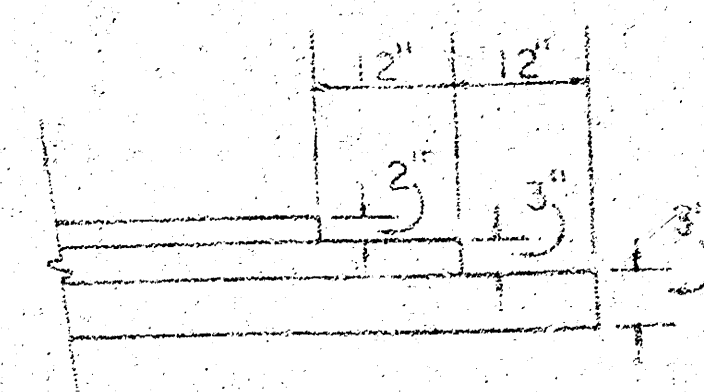


TYPICAL SECTION

3' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-IH) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 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.

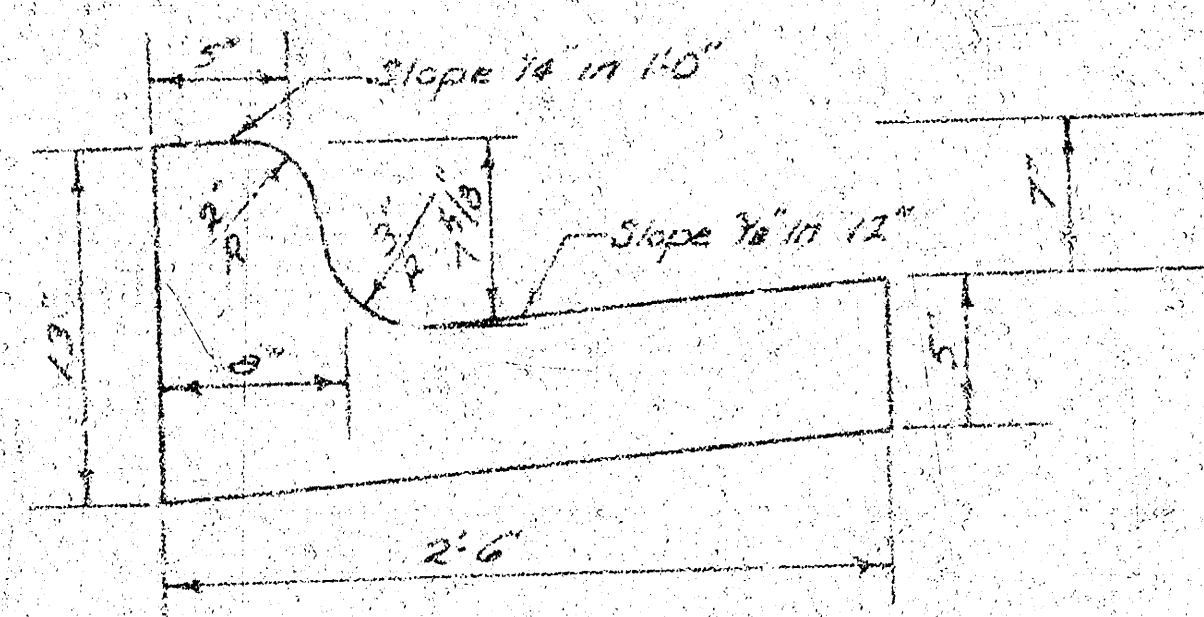
DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



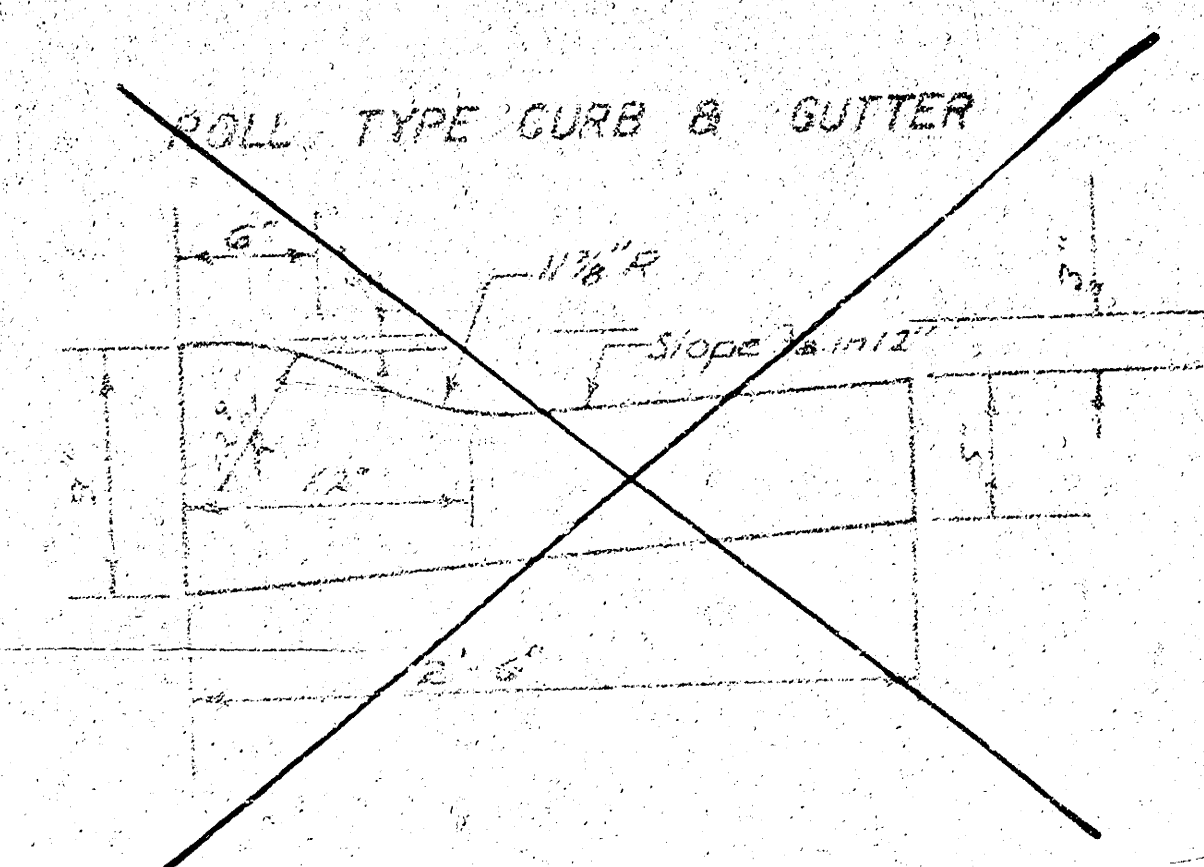
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION. SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

The A.C. pavement between the Comb. Curb & Gutter shall be paid as 3" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as 3" Bituminous Base.

COMBINED CURB & GUTTER



COLL. TYPE CURB & GUTTER



CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

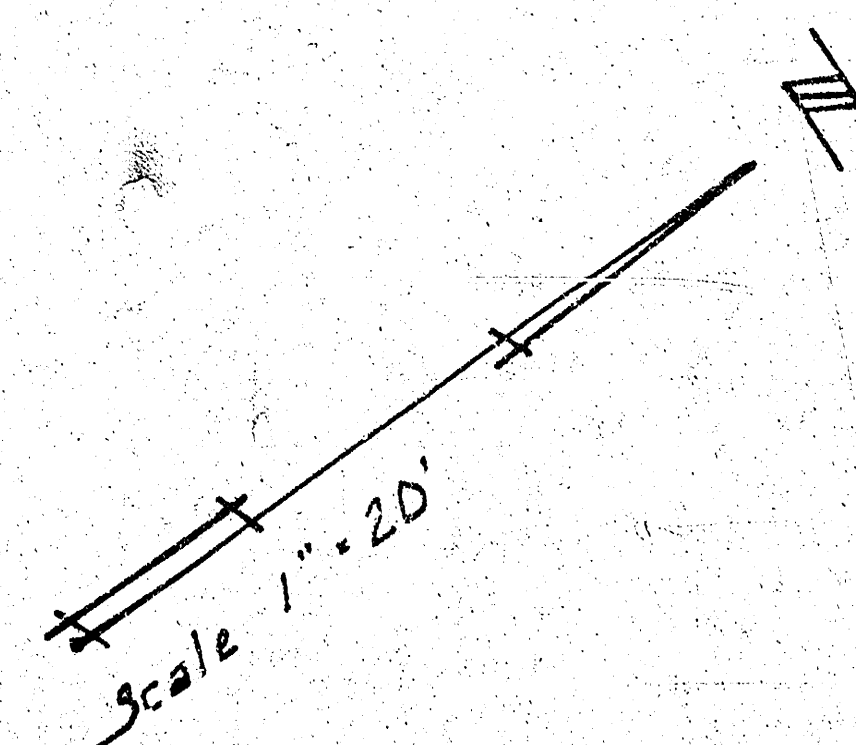
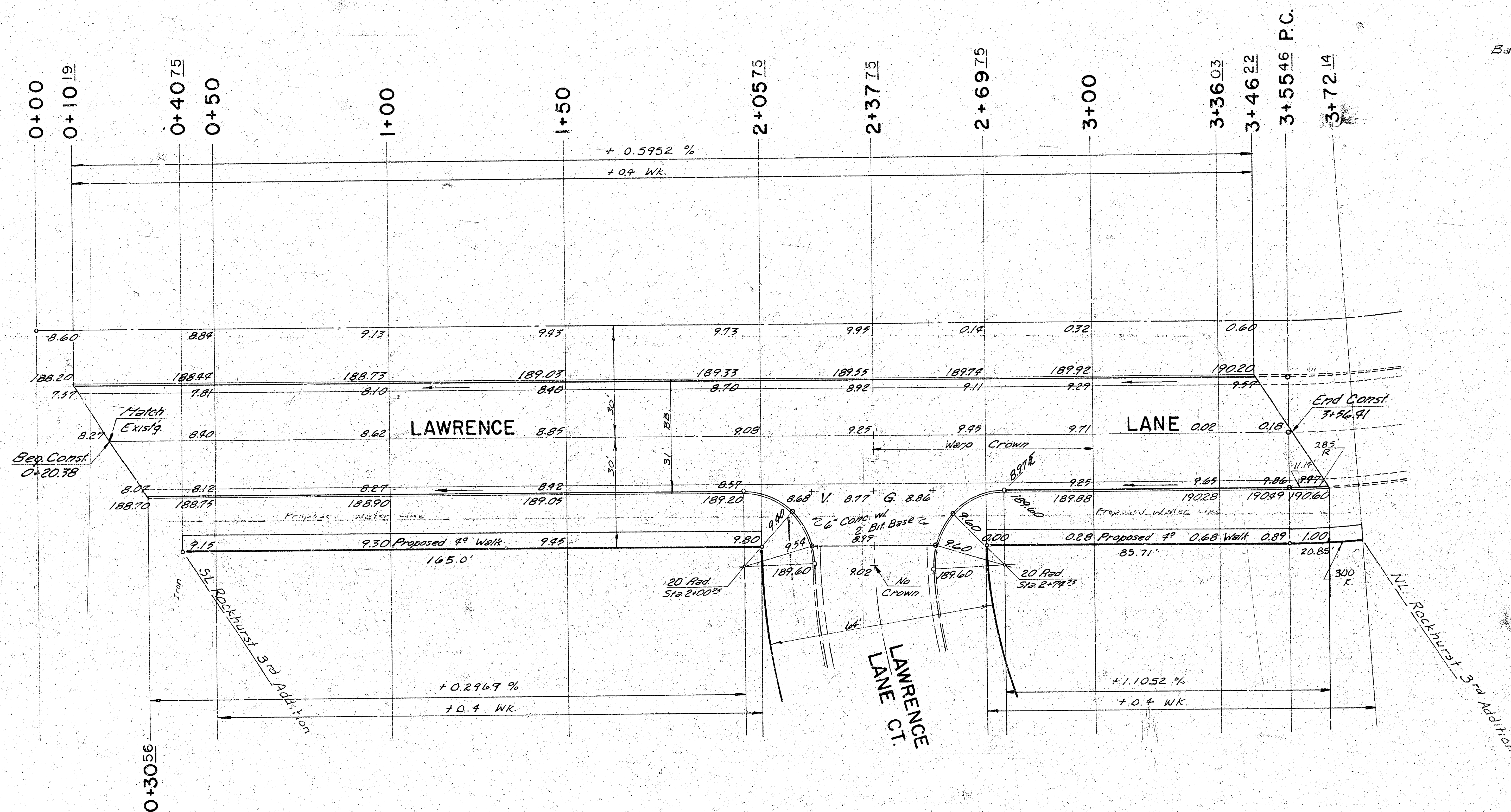
R. W. LINN

CITY ENGINEER

DATE: November 1976 PROJ. NO. DAKS576067

B.M. 197.82 City Std. Gouverneur & 13th St. No.
 41.5' N & 33' E of E. of both
 B.M. 202.02 RR spike W. Side Power Pole on
 W. Side Gouverneur approx. 30' N. of
 E. Lawrence Lane Ct.
 B.M. 185.96 "D" cut in top E. End conc. culvert,
 W. side drainage ditch on W. side Lawrence
 Lane approx. 1000' N of 13th St. No.

Baseline is WL. Lawrence Ln.

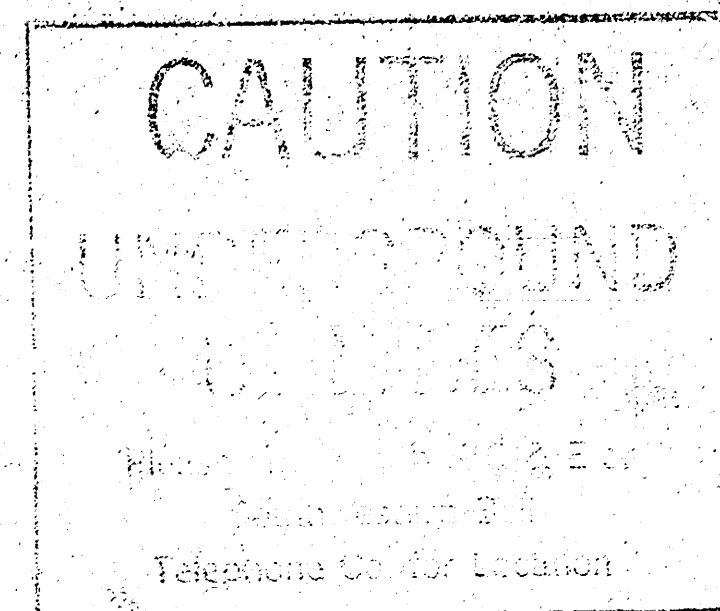


NOTE: Full height curbs to be constructed on this project.

SUB-GRADE
 TYPE OF CURB: 3' HIGH
 TYPE OF PIPE: 26" CONCRETE
 TYPE OF BASE: 6" BIT BASE
 TYPE OF DITCH: 6" DITCH
 TYPE OF CULVERT: 26" CONCRETE

NOTES TO BE OBSERVED: 1. ALL CURBS TO BE FULL HEIGHT. 2. ALL PIPES TO BE 26" CONCRETE. 3. ALL BASES TO BE 6" BIT BASE. 4. ALL DITCHES TO BE 6" DITCH. 5. ALL CULVERTS TO BE 26" CONCRETE.

Earthwork			
Property		City	
Excavation	152.5 Cu. Yds.	Excavation	254.1 Cu. Yds.
+ 10 %	15.3 Cu. Yds.	+ 10 %	25.4 Cu. Yds.
Total	167.8 Cu. Yds.	Total	279.5 Cu. Yds.
Comp. Fill	16.4 Cu. Yds.	Comp. Fill	0 Cu. Yds.
+ 10 %	1.6 Cu. Yds.		
Total	18.0 Cu. Yds.		
Manipulation	576.0 Sq. Yds.	Manipulation	766.6 Sq. Yds.



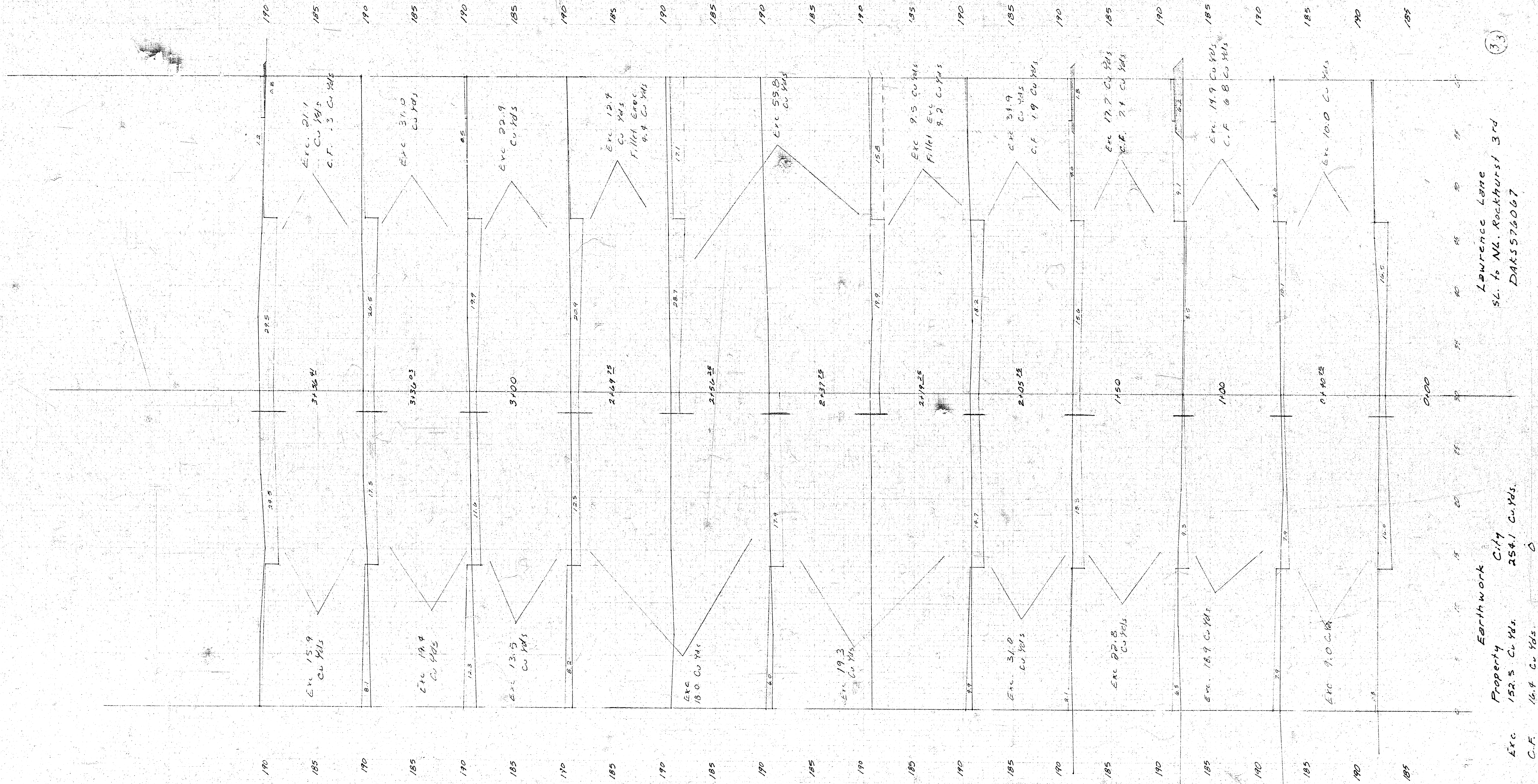
LAWRENCE LANE

SL to NL Rockhurst 3rd Addition
 31' Back to Back, 2" AC with
 6" Bit. Base w. Comb. Cb. & Grt.

CITY OF WICHITA

R. W. Linn
 Project No.
 Date Nov 1970

City Engineer
 DAKS576067
 2/3



33

LAWRENCE LANE
SL. to NL. Rockhurst 3rd
DAK5576067

Property	City
152.5 Cu Yds.	254.1 Cu Yds.
16.4 Cu Yds.	0

Earthwork

City

Fig. 10. *Staphylococcus aureus* and *Staphylococcus epidermidis*.

75

to NW

Rock

45-17

3rd

100

513