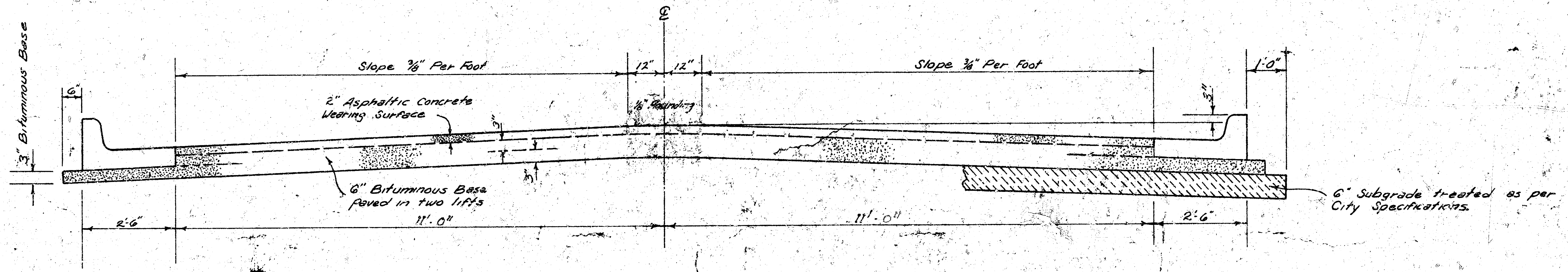
WESTLINK AVENUE

S.L. LOLA ADDITION TO N.L. LOLA ADDITION

472-76-245-8063600-000-0001


3" Bituminous Base
6"
Slope 3/8" Per Foot
12"
12"
Slope 3/8" Per Foot
1'-0"
2" Asphaltic Concrete Wearing Surface
1/2" Rounding
3"
5"
6" Bituminous Base Paved in two lifts
6" Subgrade treated as per City Specifications.
2'-6"
11'-0"
11'-0"
2'-6"

TYPICAL SECTION

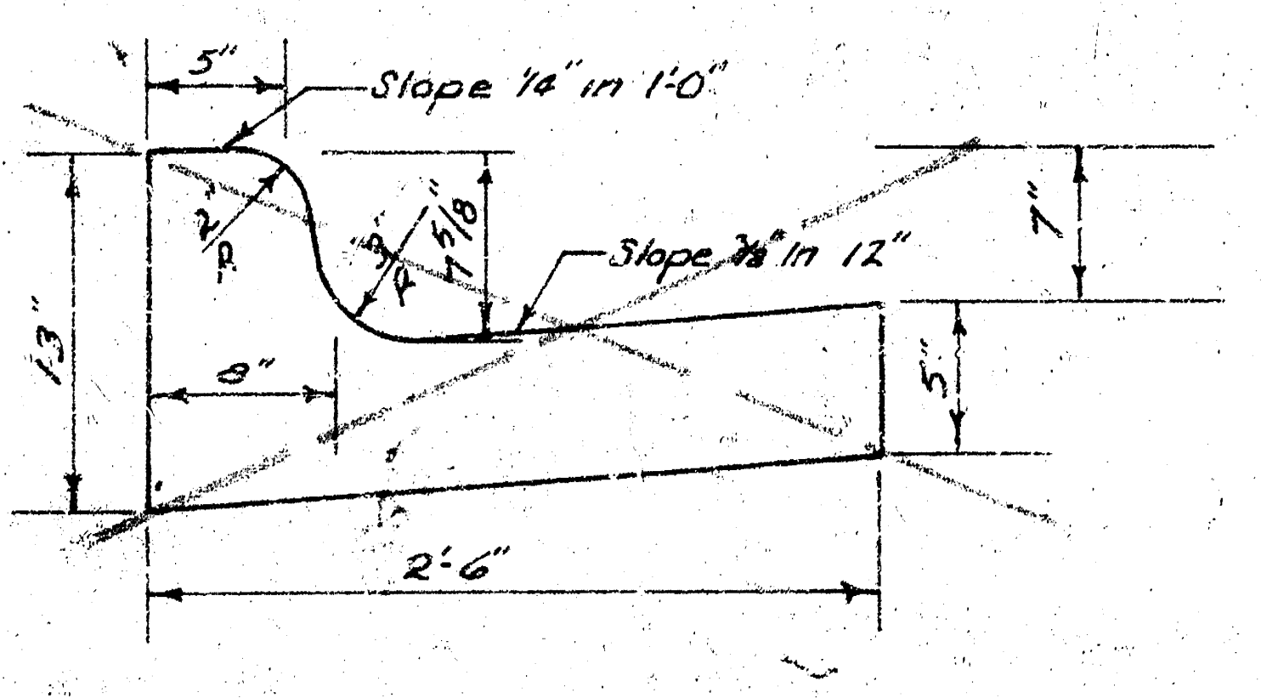
27' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) 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.

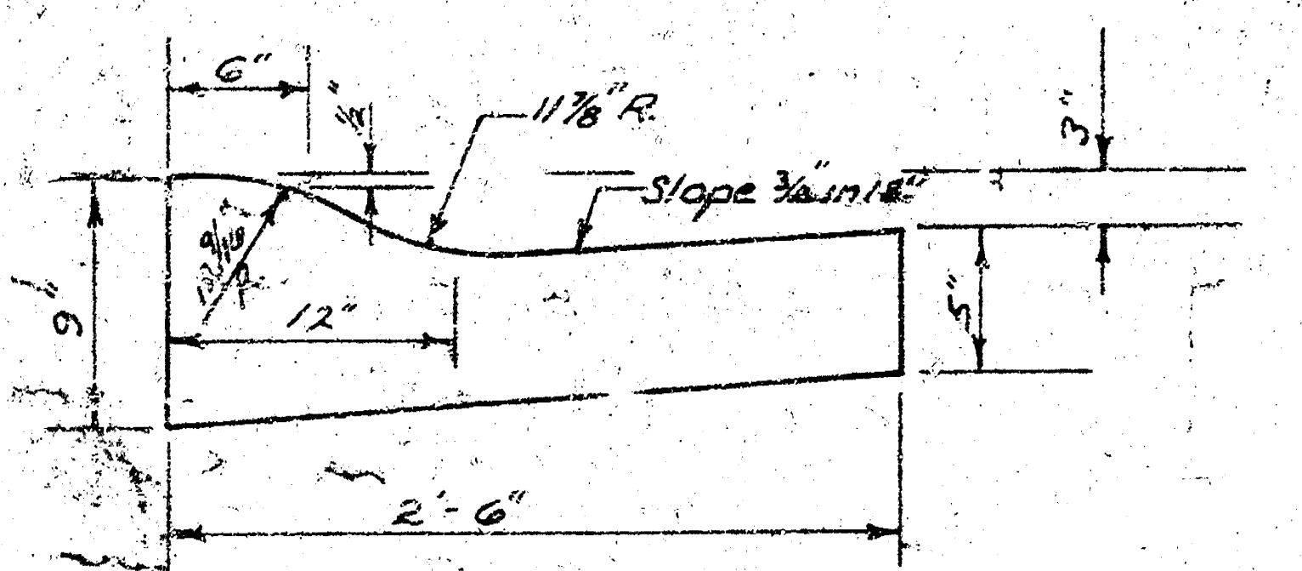
BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC ELECTRONIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

The A.C. pavement between the Comb. Curb & Gutter shall be paid as Sq. Yds. 8" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as Sq. Yds. 3" Bituminous Base.

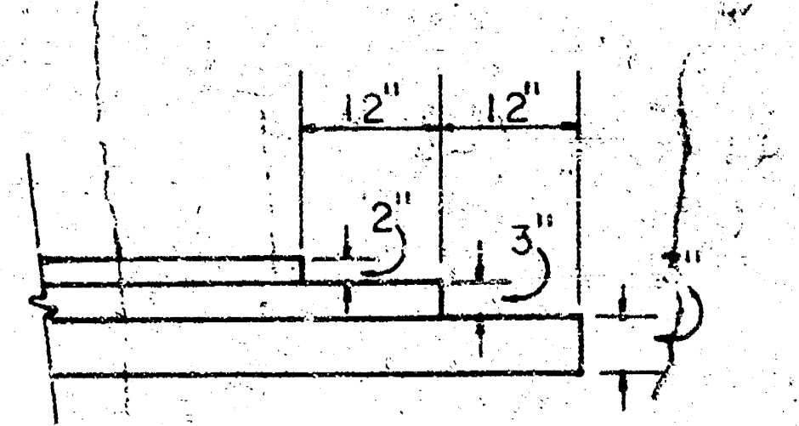
COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



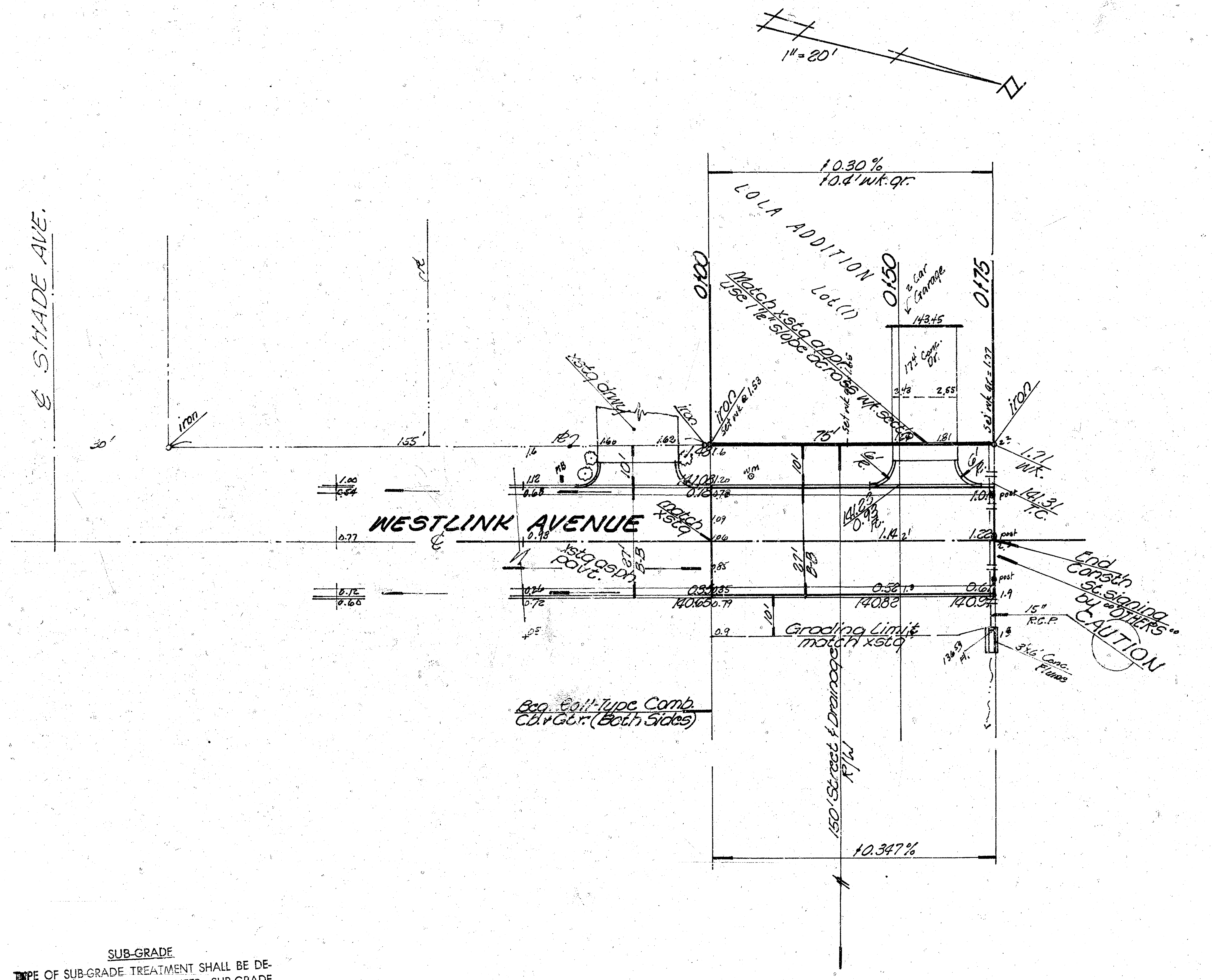
DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



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.

CITY OF WICHITA, KANSAS
DEPARTMENT OF PUBLIC WORKS — ENGINEERING
R. W. LINN CITY ENGINEER
1/3
DATE: ____________
PROJ. NO. 472-76-245-8063600-000-0001

B.M. 140.86 "O" Top W. Curb WESTLINK AVE 5' N. of N.L. SHADE.



SUB-GRADE

TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

°°EARTHWORK QUANTITIES°°

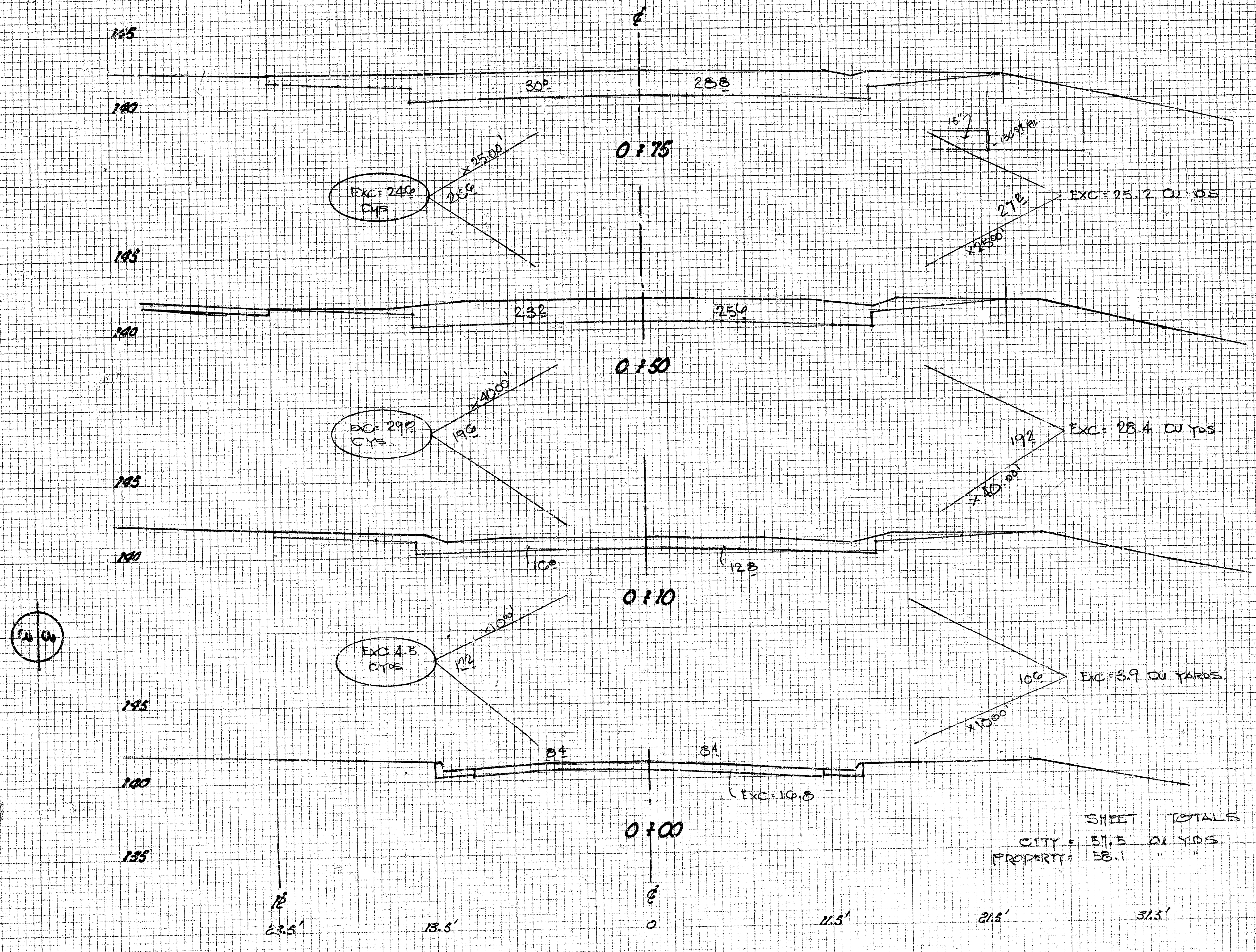
EXCAVATION PROPERTY	EXCAVATION CITY
58.1 cu yds	57.5 cu yds
5.8 " "	5.8 " "
63.9 cu yds	63.3 cu yds

Manipulation
121 sq yards

WESTLINK AVENU

SL. Lola Addn. to N.L. Lola Ad
22'-8'-26' Asph. Pavt. w/Comb
City of Wichita, Kans
R.W. Linn ——— City Engin
Date: ______ Proj. No. DAKS 5
472-76-245-80636-00

2/3



SHEET TOTALS
CITY = 57.5 CU YDS
PROPERTY = 58.1 " "

WESTLINK AVENUE
S.L. LOLA ADDN - N.L. LOLA ADDN
412 - 76 - 245 - 8063600 000 0001