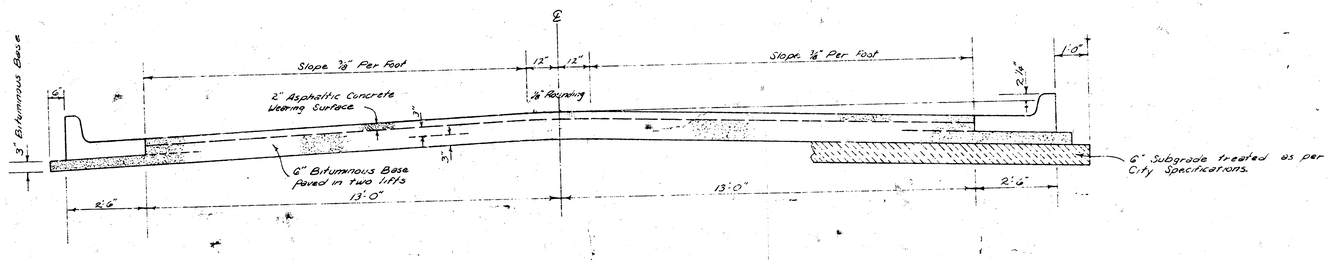
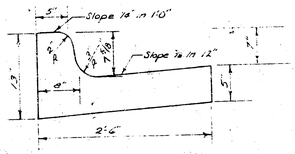
11TH STREET

FROM THE W.L. DENNIS LANE TO THE E.L. BLOCK I, WESTLINK LAKES ESTATE ADDITION

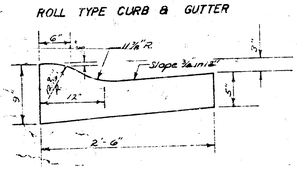
PROJECT NUMBER: 472-76-245-80785-000-000-001



COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



TYPICAL SECTION

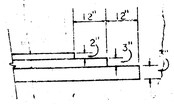
31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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.

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.

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

DATE _____ PROJ. NO.

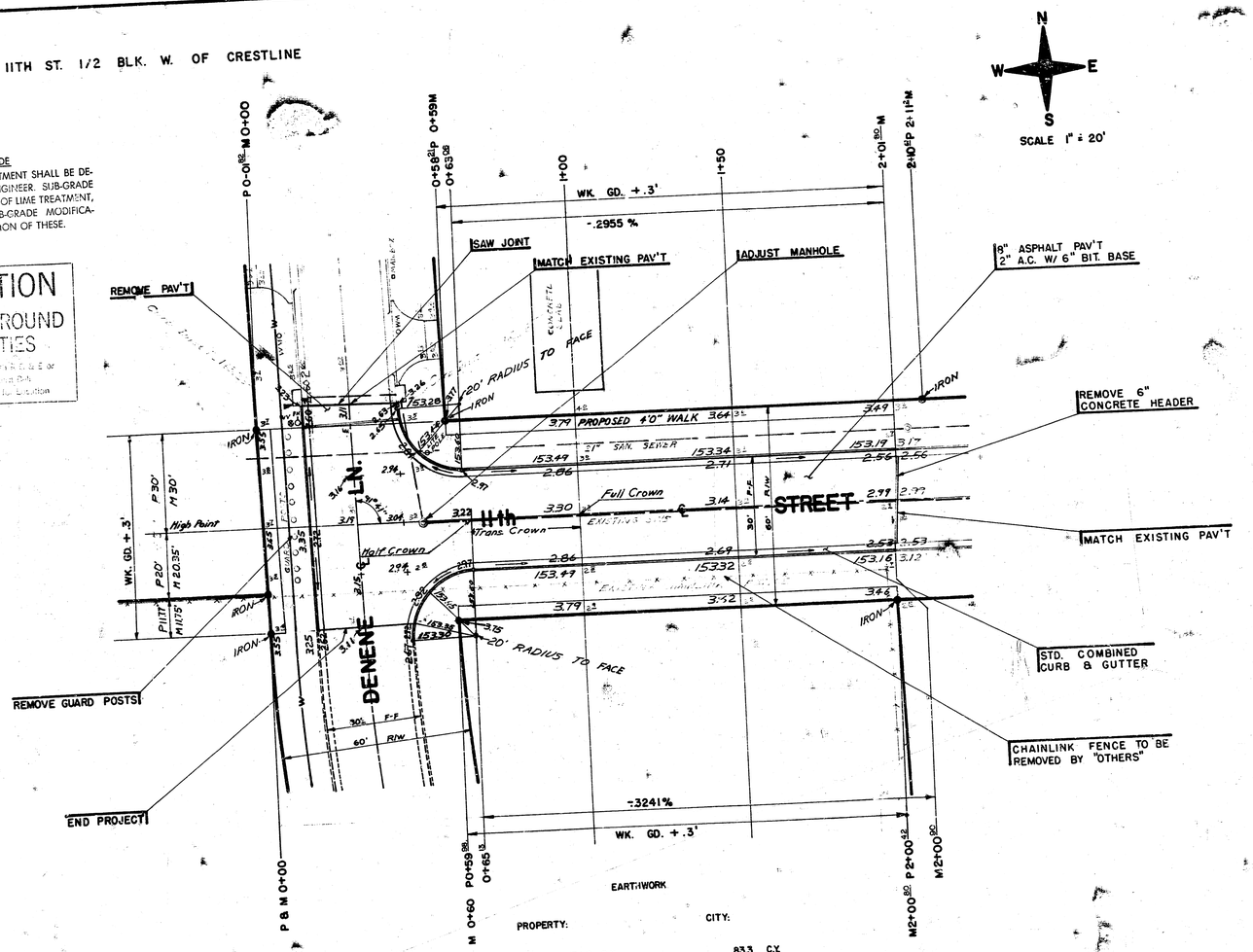
1/4

B.M. EL. 151.86 RR. SPIKE NE-FACE PP S-SIDE 11TH ST. 1/2 BLK. W. OF CRESTLINE
BASELINE IS CENTERLINE 11TH STREET

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.

CAUTION
UNDERGROUND UTILITIES
Please check the Pacific R.R. & E or Southwestern Bell Telephone Co. for Location



GENERAL NOTES:

1. FIELD ENGINEER SHALL TAKE TIES TO ALL IRONS AND THIMBLES WHICH MAY BE DESTROYED AND REPLACE ALL IRONS AND THIMBLES THAT ARE DESTROYED.

2. CONTRACTOR SHALL COORDINATE WORK WITH UTILITY COMPANIES AND OTHER AGENCIES RELATED TO THE PROJECT SITE DEVELOPMENT.

3. CONTRACTOR SHALL, IF NECESSARY, CONTACT CHUCK BRODIE (TELEPHONE NO. 262-0031) REGARDING REMOVAL OF CHAINLINK FENCE.

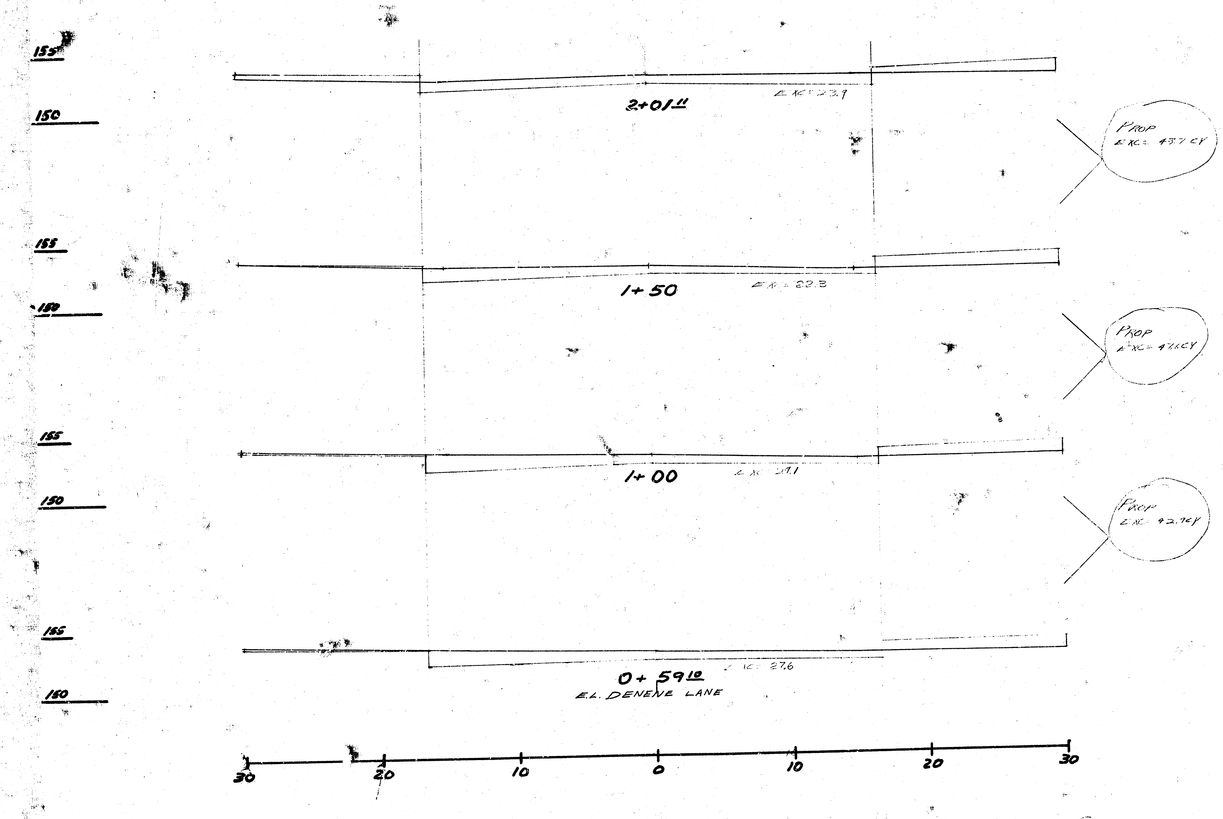
EARTHWORK

PROPERTY:	CITY:
134.2 C.Y.	83.3 C.Y.
+10% 13.4 C.Y.	+10% 8.3 C.Y.
141.6 C.Y. EXCAVATION	91.6 C.Y. EXCAVATION
522 S.Y. MANIPULATION	301 S.Y. MANIPULATION

11th Street

2/4

Survey: Dillon 1654
Plan: RAH
Exc
Checked: CVB 4/18/79

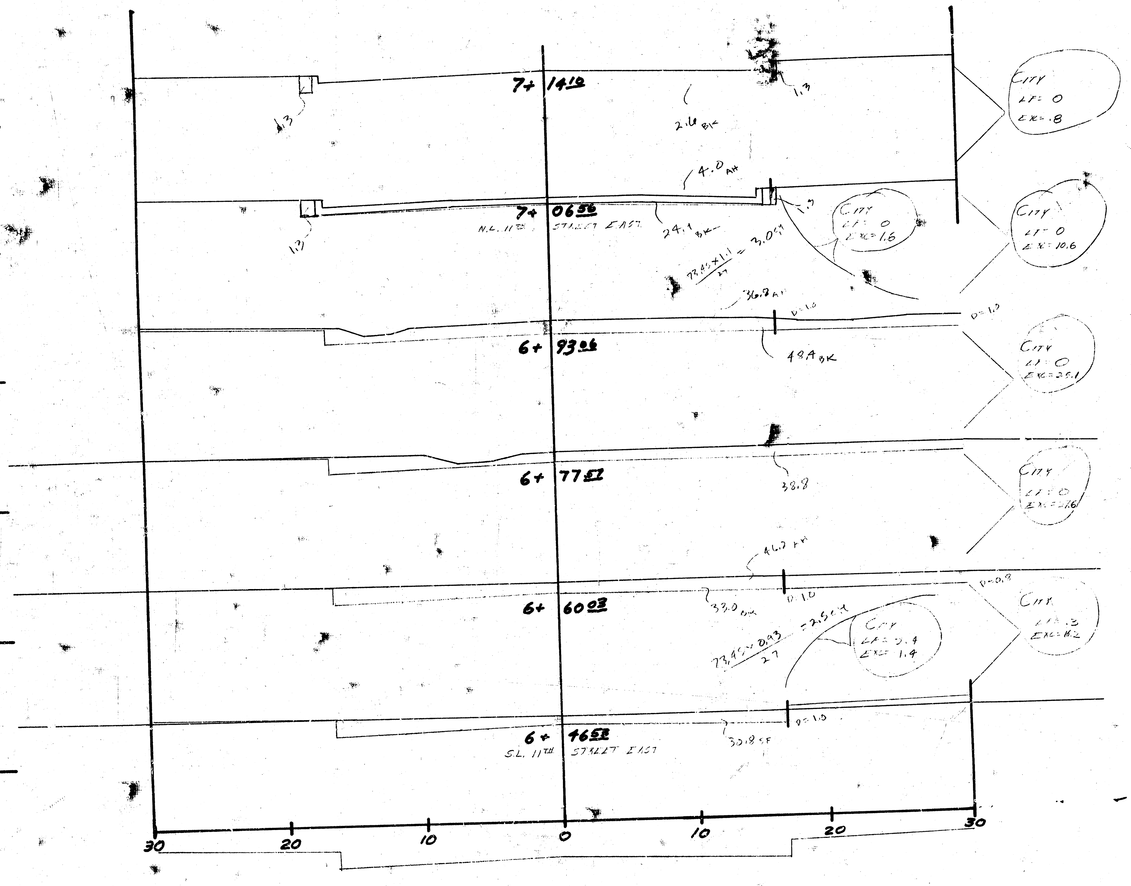


11TH STREET PROPERTY EARTHWORK TOTALS
EXCAVATION: 134.2 CY
(FOR CITY EXC TOTALS SEE FOLLOWING PAGE)

BASELINE IS ℄
11TH STREET

[illegible] STREET
W.L. DENENE LANE
TO THE E.L. [illegible]
[illegible]
[illegible]

3/4



11TH STREET CITY EARTHWORK TOTALS

LF= 2.7 CY.

EX= 83.3 CY.

NOTE: THE ABOVE CROSS-SECTIONS HAVE A DIFFERENT BASELINE THAN THE STREET PLAN FOR THIS PROJECT (11TH STREET). THE ABOVE X-SEC'S BASELINE IS THE CENTER LINE OF DENENE LANE. FOR A PLAN VIEW SEE "STREETS IN WESTLINK LAKES ESTATES ADDN," PROJECT NO. 472-76-245-80779-000-000-001"

11TH STREET - FROM THE W.L. DENENE LANE TO THE E.L. BLOCK 1, WESTLINK LAKES ESTATE ADDN.

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