

SQUAW LANE

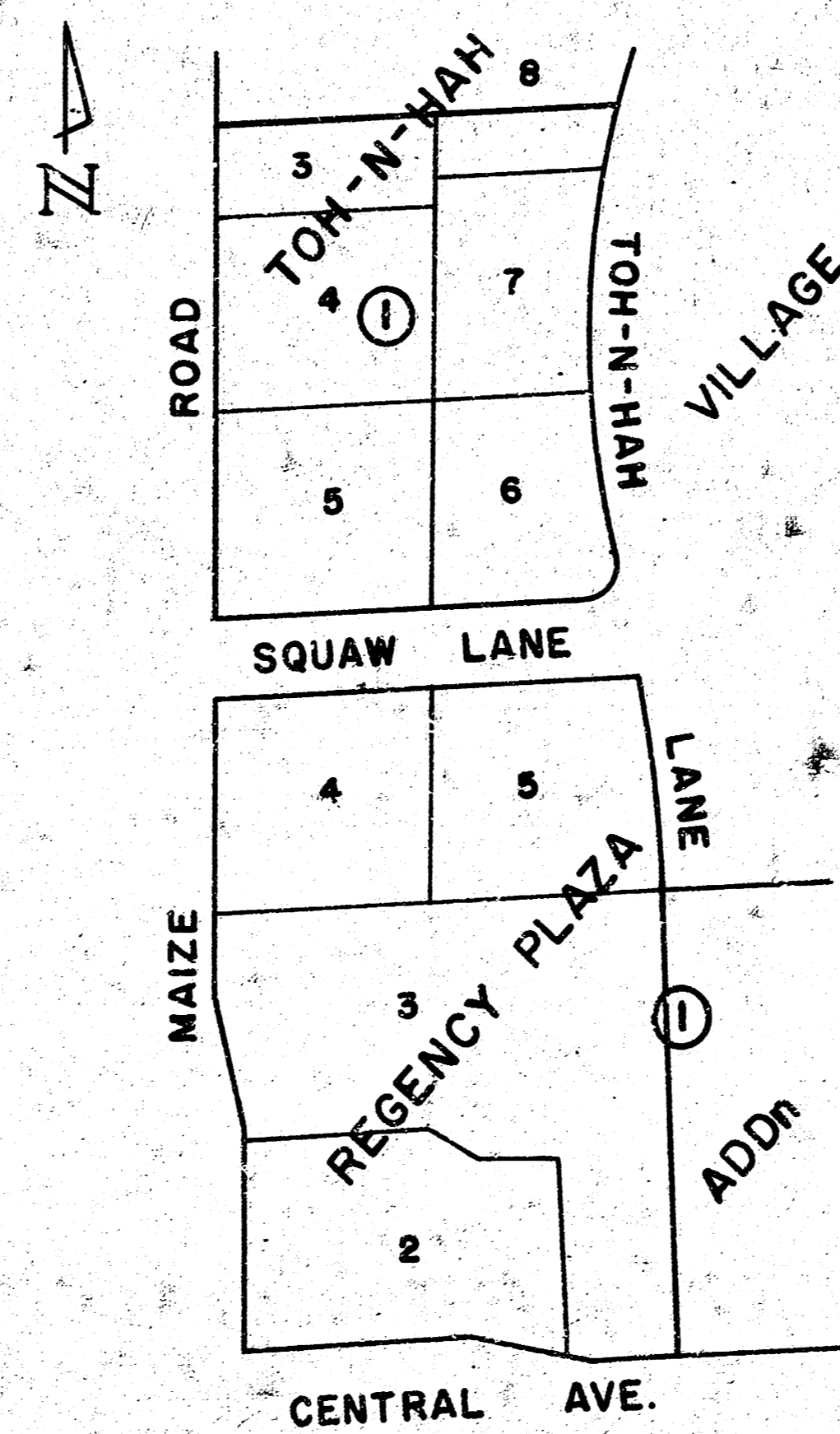
E.L. MAIZE RD. TO W.L. TOH-N-HAH TRAIL

CITY OF WICHITA, KANSAS

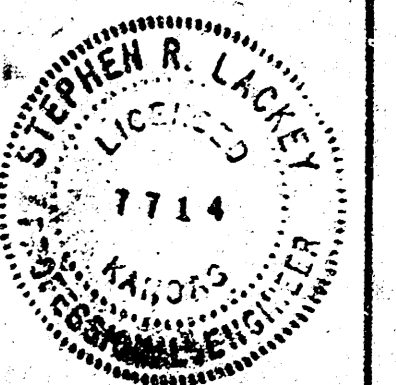
R.W. BRUGGEMAN DIRECTOR OF ENGINEERING / CITY ENGINEER

DATE:

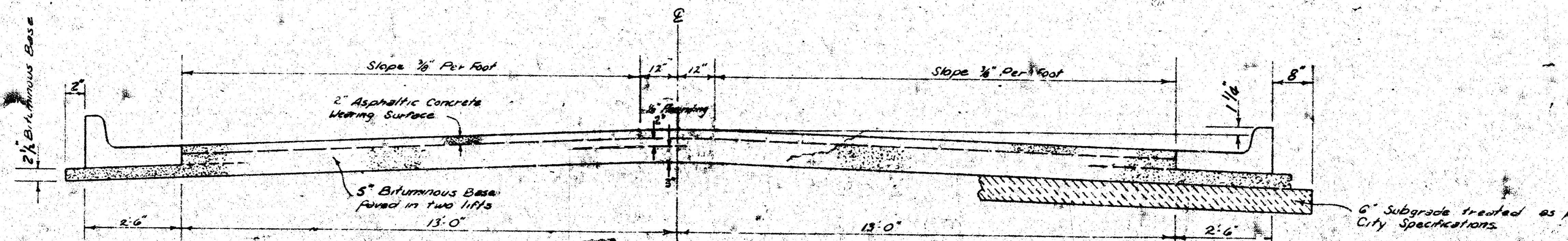
PROJ. NO. 472 76 245 81031 000 000 001



LOCATION MAP
SCALE: 1" = 150'



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TYPICAL SECTION

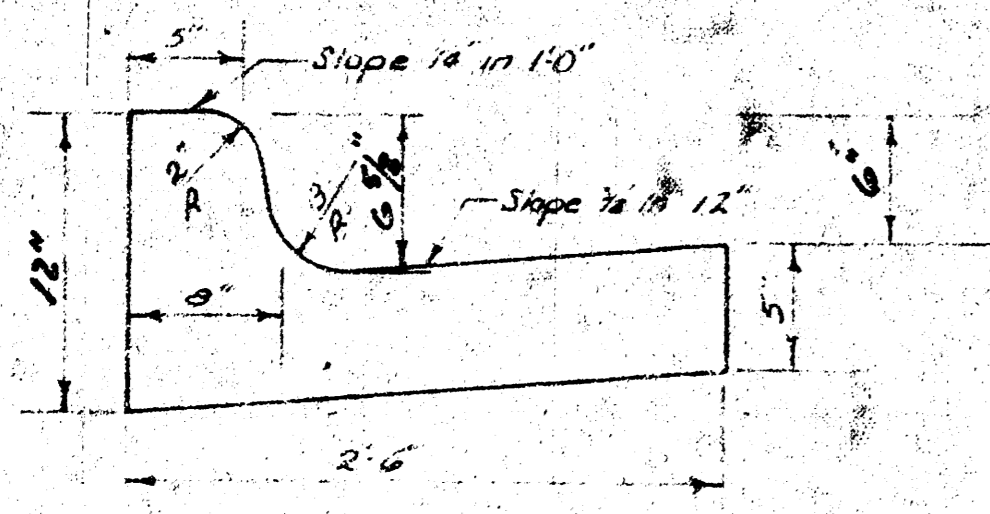
3' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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.

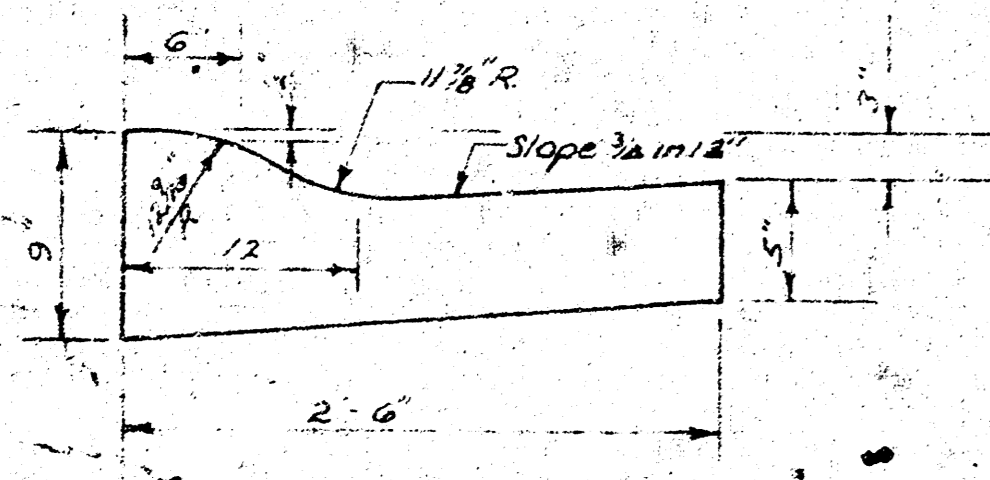
BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT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

The A.C. pavement between the Comb. Curb & gutter shall be paid as 3c Yds. 1" A.C. Pavement (5" Bituminous Base). The Bituminous Base under the Comb. Curb & gutter shall be paid as 5c Yds. 2 1/2" Bituminous Base.

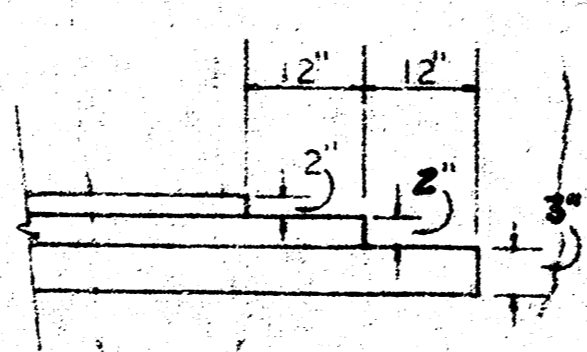
COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



DETAIL OF TRANSVERSE CONSTRUCTION JOINTS

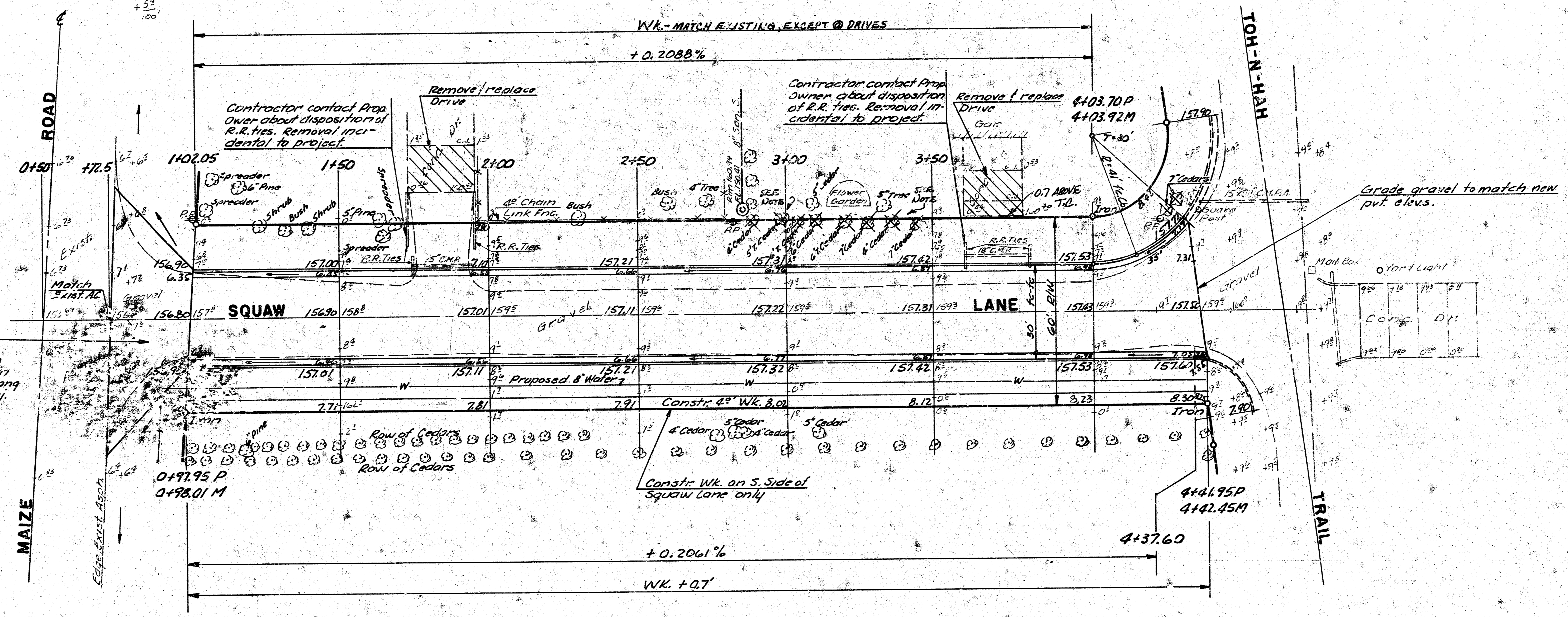
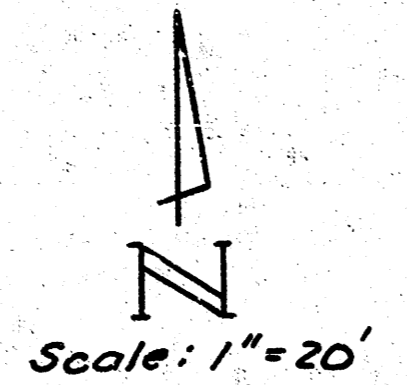


TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

SQUAW LANE
E. L. MAIZE RD. TO W. L. TOH-N-HAH TRAIL
CITY OF WICHITA, KANSAS

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B.M. 162.02 N.W. Cor. Corn. Porch House #818 Toh-N-Hah Trail
 B.M. 160.125 N.W. Cor. Corn. Porch House #760 Toh-N-Hah Trail
 B.M. 158.13 R.E. Spk. E. Face Toh. Pole W. Side Maize Rd. Approx. & Squaw Lane



Constr. 5' Asph. Hookup
 Contractor to ditch N. & S. from edge of Asph. Hookup as reg'd so water will drain from end of pvt to ditch along Maize Rd. incidental to proj.

Grade gravel to match new pvt elevs.

Note: Trees to be removed are marked thus except that any tree marked for removal, which in the opinion of the Engineer can be saved, shall be spared.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING PROPERTY IN THE COUNTRY SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY LINES WHICH ARE DAMAGED OR DESTROYED BY THE CONSTRUCTION OF THIS PROJECT. CLAIMS SHALL BE RECEIVED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.

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
 Excav. Prop. 1875.2 C.Y.
 +10% 182.5 C.Y.
 1842.7 C.Y.
 City 44.4 C.Y.
 +10% 4.9 C.Y.
 51.0 C.Y.

Total Manipulation = 1986.5 Y.

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E. L. MAIZE RD. TO W. L. TOH-N-HAH TRAIL

PROJ. NO. 472 76 245 81031 000 000 001

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Survey D.C.F. B102.6.6.6.6.6
 Plan D.C.F.
 Exc
 Checked