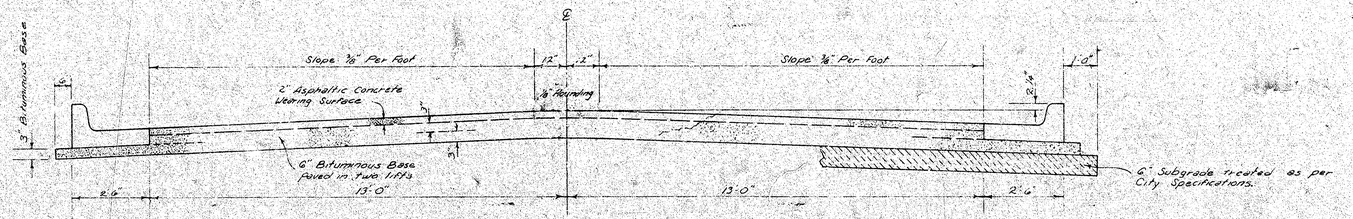
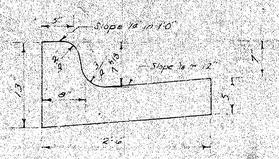
MAYBELLE AVE

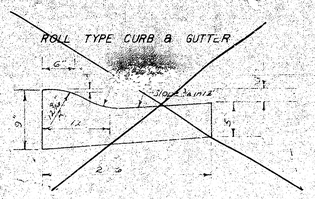
SL University to SL Maple



COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



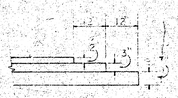
TYPICAL SECTION

31' 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.

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.

The A.C. pavement between the Comb. Curb & Gutter shall be paid as Sq. Yds. 9" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as Sq. Yds. 3" Bituminous Base.

STEPHEN R. LACEY LICENSED 7714 PROFESSIONAL ENGINEER

CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

R.W. BRUGGEMAN CITY ENGINEER

DATE: _____ PROJ. NO. 472-76-245-80901-000-000-001

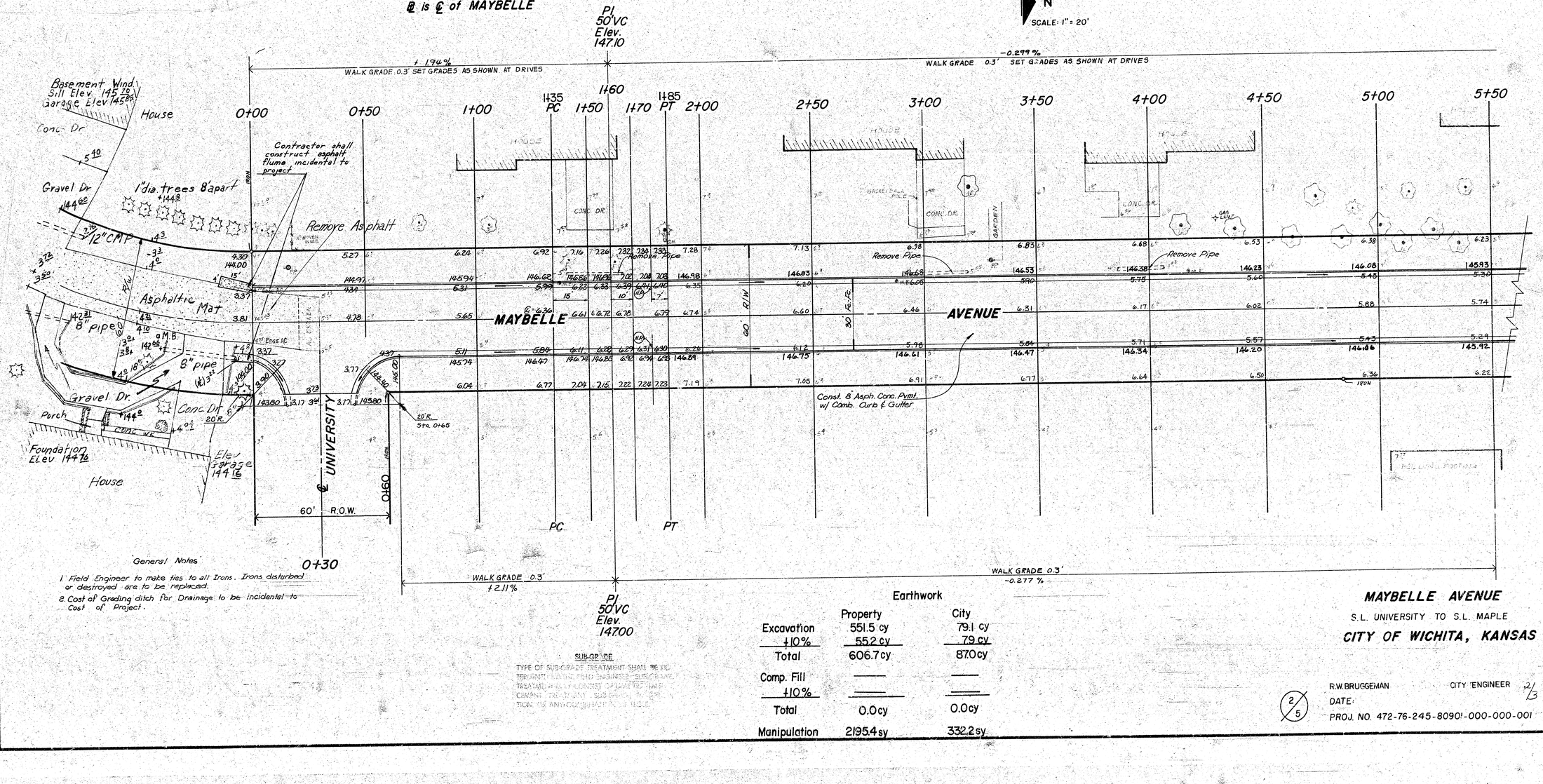
B.M. ESTABLISHED. NAIL N. SIDE P. POLE S.W. COR. UNIVERSITY & MAYBELLE. ELEV. 145.54

B.M. USED. CITY STD. TYLER RD. & MAPLE 34.2' E. 27.2' S. ℄ BOTH. ELEV. 143.41

℄ is ℄ of MAYBELLE

N

SCALE: 1" = 20'



General Notes

1. Field Engineer to make ties to all Irons. Irons disturbed or destroyed are to be replaced.
2. Cost of Grading ditch for Drainage to be incidental to Cost of Project.

SUB-GRADE

TYPE OF SUB-GRADE TREATMENT SHALL BE DE-
TERMINED BY THE FIELD ENGINEER. SUB-GRADE
TREATMENT MAY CONSIST OF LIME OR
CEMENT TREATMENT, SUB-GRADE STABILIZA-
TION OR ANY COMBINATION OF THESE.

Earthwork

	Property	City
Excavation	551.5 cy	79.1 cy
+10%	55.2 cy	7.9 cy
Total	606.7 cy	87.0 cy
Comp. Fill		
+10%		
Total	0.0 cy	0.0 cy
Manipulation	2195.4 sy	332.2 sy

MAYBELLE AVENUE

S.L. UNIVERSITY TO S.L. MAPLE

CITY OF WICHITA, KANSAS

R.W. BRUGGEMAN CITY ENGINEER

DATE: 2/13

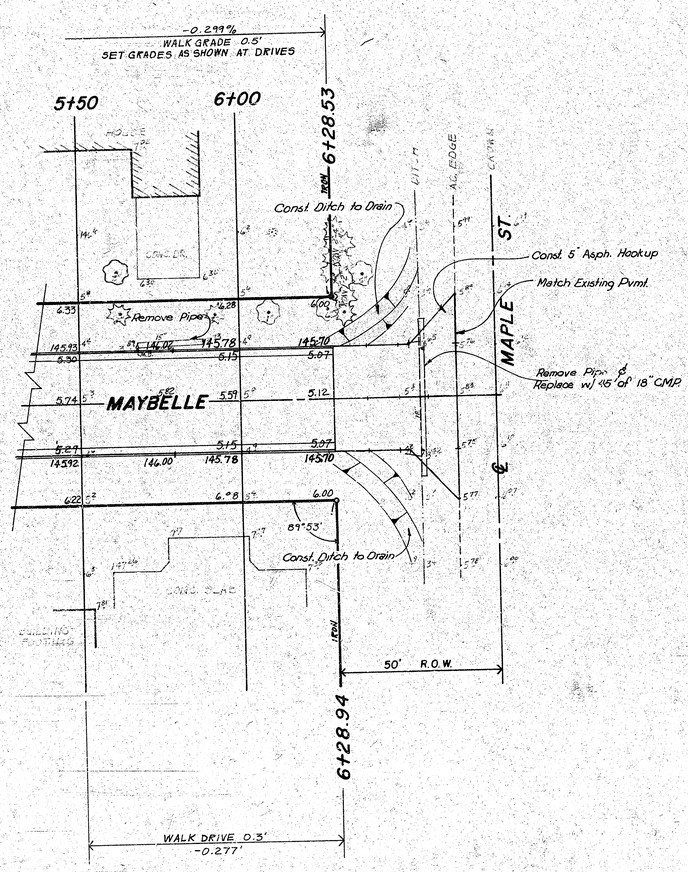
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SURVEY MERIDIAN 6TH P.M. T.29S. R.1E.
PLAN CHECKED 1967

N

SCALE: 1" = 20'



PROJ. NO. 472-76-245-80901-000-000-01

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