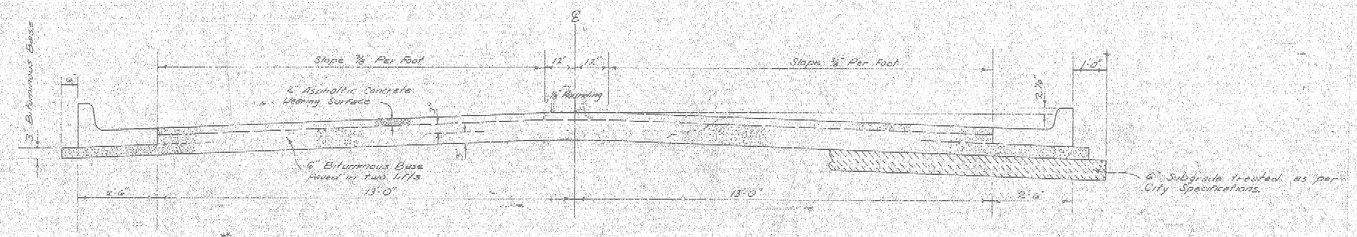
IDLEWILD

EL Hydraulic to WL Kansas



TYPICAL SECTION

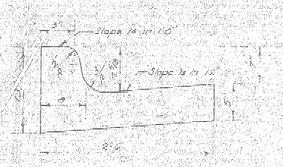
31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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.

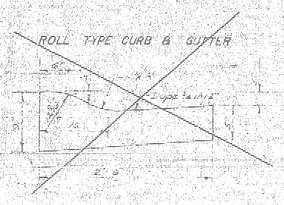
BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT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

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.

ROBERT WOOLEY LICENSED 8470 KANSAS PROFESSIONAL ENGINEER

CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

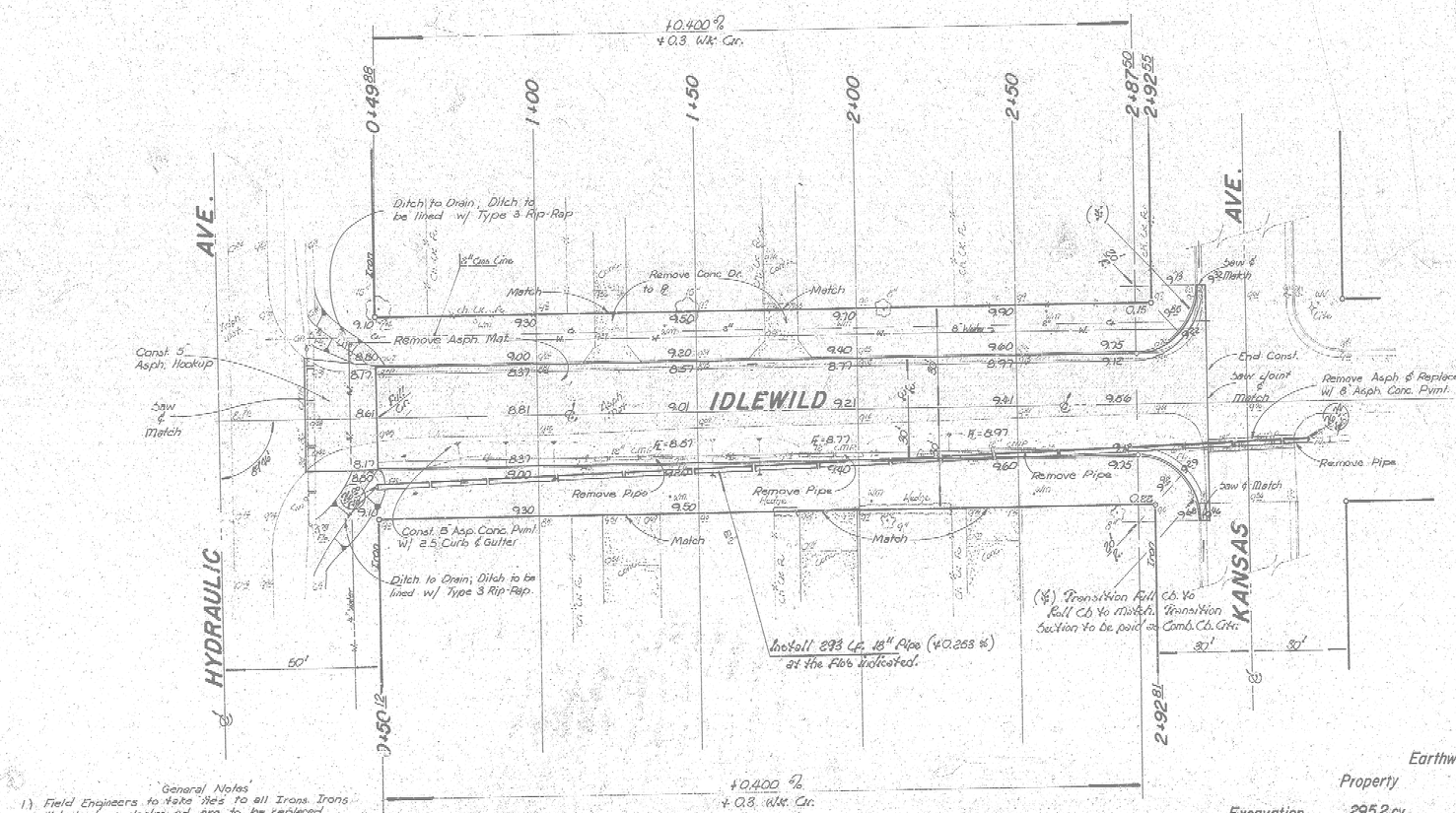
D. Sellers Acting CITY ENGINEER

DATE: Aug. 80 PROJ. NO. 472-76-245-80873-000-000-001

1/2

FILMED FROM THE BEST AVAILABLE COPY.....

B.M. 80st '+' on S.W. Cor. Conc. Base Derby Light Tower N.E. Cor. 51st & Hydraulic.
B.M. 80st S.W. Cor. Conc. Porch No. # 1114 Idlewild.
℄ is ℄ Idlewild



Scale 1" = 80'

Survey, Engr. Blk. Oct. 1966
Plan Mocken
Est. Fleming
Checked

General Notes

1) Field Engineers to take ties to all Irons. Irons disturbed or destroyed are to be replaced.
2) No more than 5 Drives to be Constructed on this Project.
3) ▨ Denotes Removal.
4) Cost of Grading Ditch for Drainage to be incidental to Cost of Project.

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

	Property	City
Excavation	295.2 cy	98.2 cy
+10%	29.5 cy	9.8 cy
Total	324.7 cy	108.0 cy
Manipulation	889.8 sy	191.7 sy

IDLEWILD

E. L. HYDRAULIC TO W. L. KANSAS

472-76-245-80873-000-000-001

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