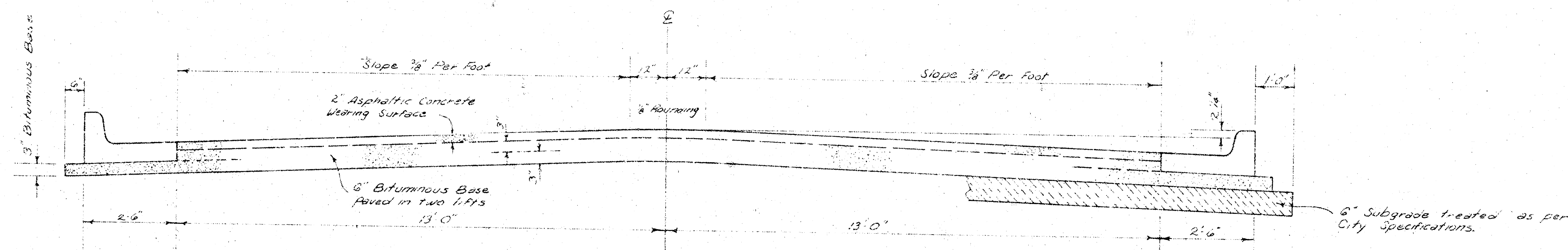


33 RD. STREET SOUTH

E.L. KESSLER AVE. TO W.L. LEONINE RD.

PROJ. NO.: DAKS 575108

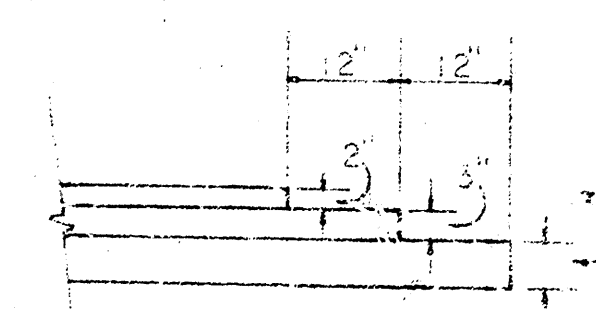


TYPICAL SECTION

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 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.

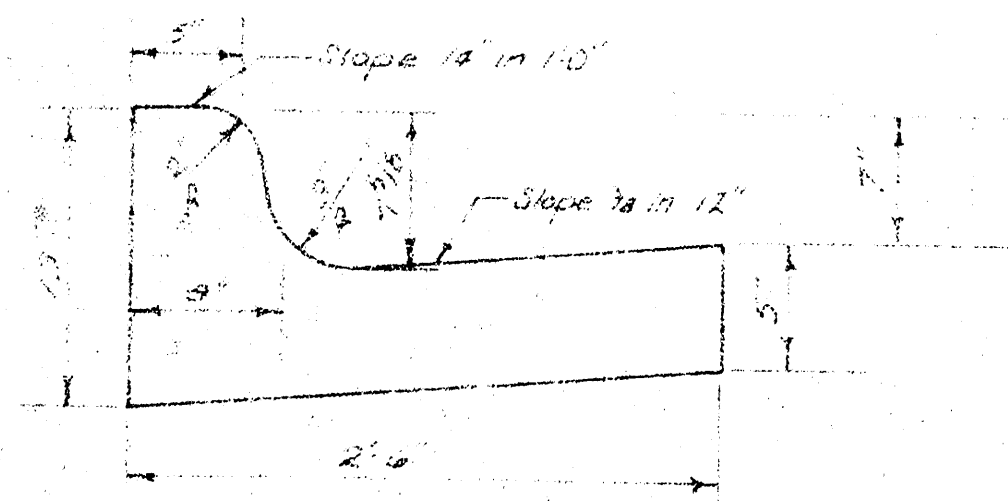
DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



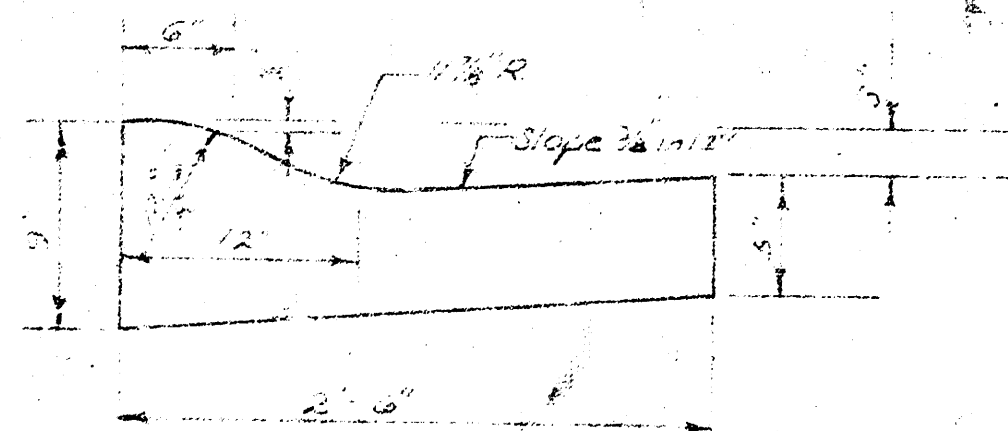
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

The A.C. pavement between the Comb. Curb & Gutter shall be paid as 5¢ Yds. 8" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as 5¢ Yds. 3" Bituminous Base.

COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



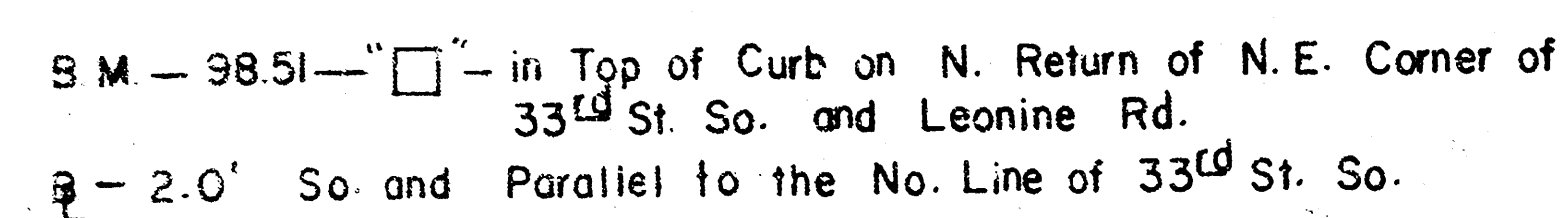
CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

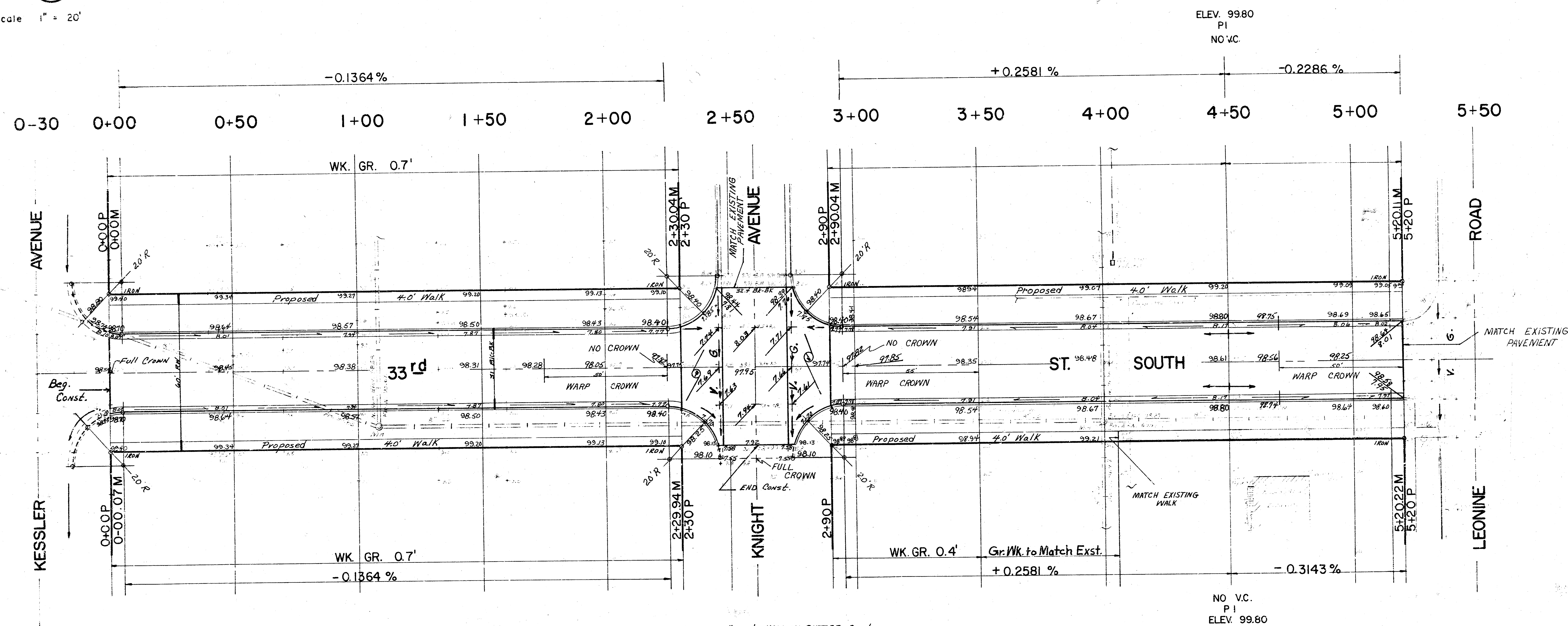
R. W. LINN CITY ENGINEER

DATE: 10/1/77 PROJ. NO. DAKS 575108

1/2



Scale 1" = 20'



⑧ = 6" conc. + 2" asph. VALLEY GUTTER Const.

Manipulation

Property - 1687.67 S.Y. City - 359.22 S.Y.

NO V.C.
P 1
ELEV. 99.80

33rd ST. SOUTH

E.L. of Kessler Ave.—W.L. of Leonine Rd.

Proj. No.: DAKS 575108

			<u>Earthwork</u>
		Property	City
Excavation	—	11839 C.Y.	269.4 C.Y.
+ 10 %	—	<u>118.4</u>	<u>26.9</u>
Total		<u>13023 C.Y.</u>	<u>296.3 C.Y.</u>
Comp. Fill	—	17.5 C.Y.	0.4 C.Y.
+ 10 %	—	<u>1.8</u>	<u>—</u>
Total		<u>19.3 C.Y.</u>	<u>0.4 C.Y.</u>

NOTE - Engineer to X-sec. before const.
for final earthwork quantities.

NOTE TO FIELD ENGINEER & CONTRACTOR
Grade existing and clearing half way for proposed
subgrade. Compact fill in sidewalk area
TO BE CONSTRUCTED BY OTHERS.

SUB-GRADE

TYPE OF SUB-GRADE OR FILL MATERIAL SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT SHALL BE BASED UPON THE FACTS, CEMENT TREATMENT, SUB-GRADE, OR APPLICATION, OR ANY COMBINATION OF THESE.

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