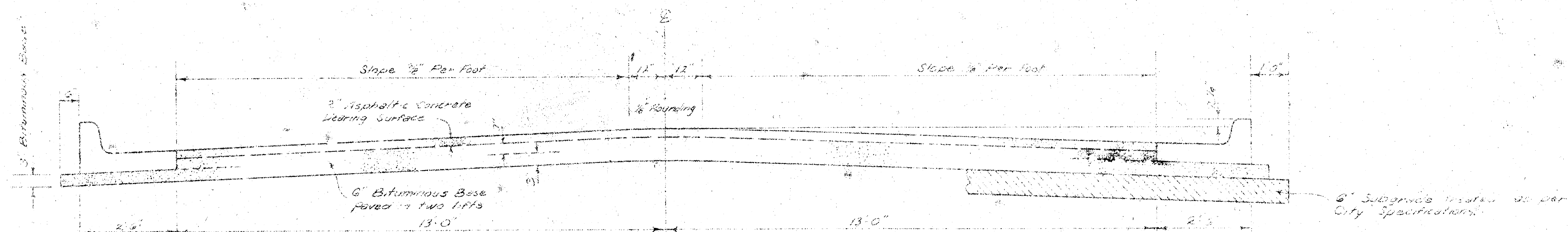


33rd STREET SOUTH

W. L. SHERIDAN AVE.
TO E. L. MT. CARMEL



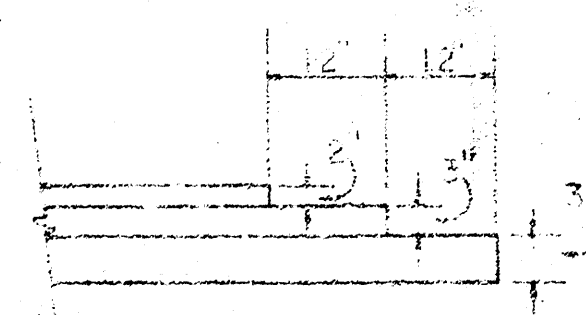
TYPICAL SECTION

3" ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

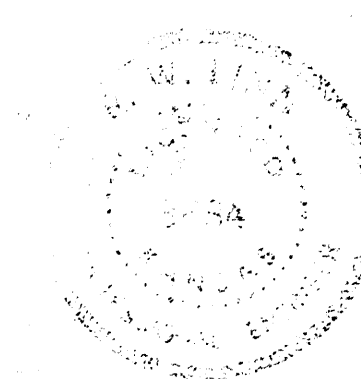
A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQ. YD. BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.

BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC 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 AND ENGINEERING

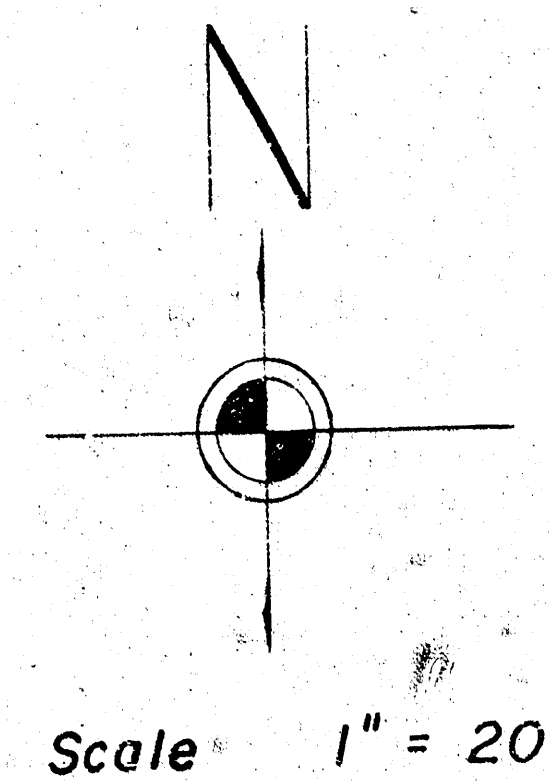
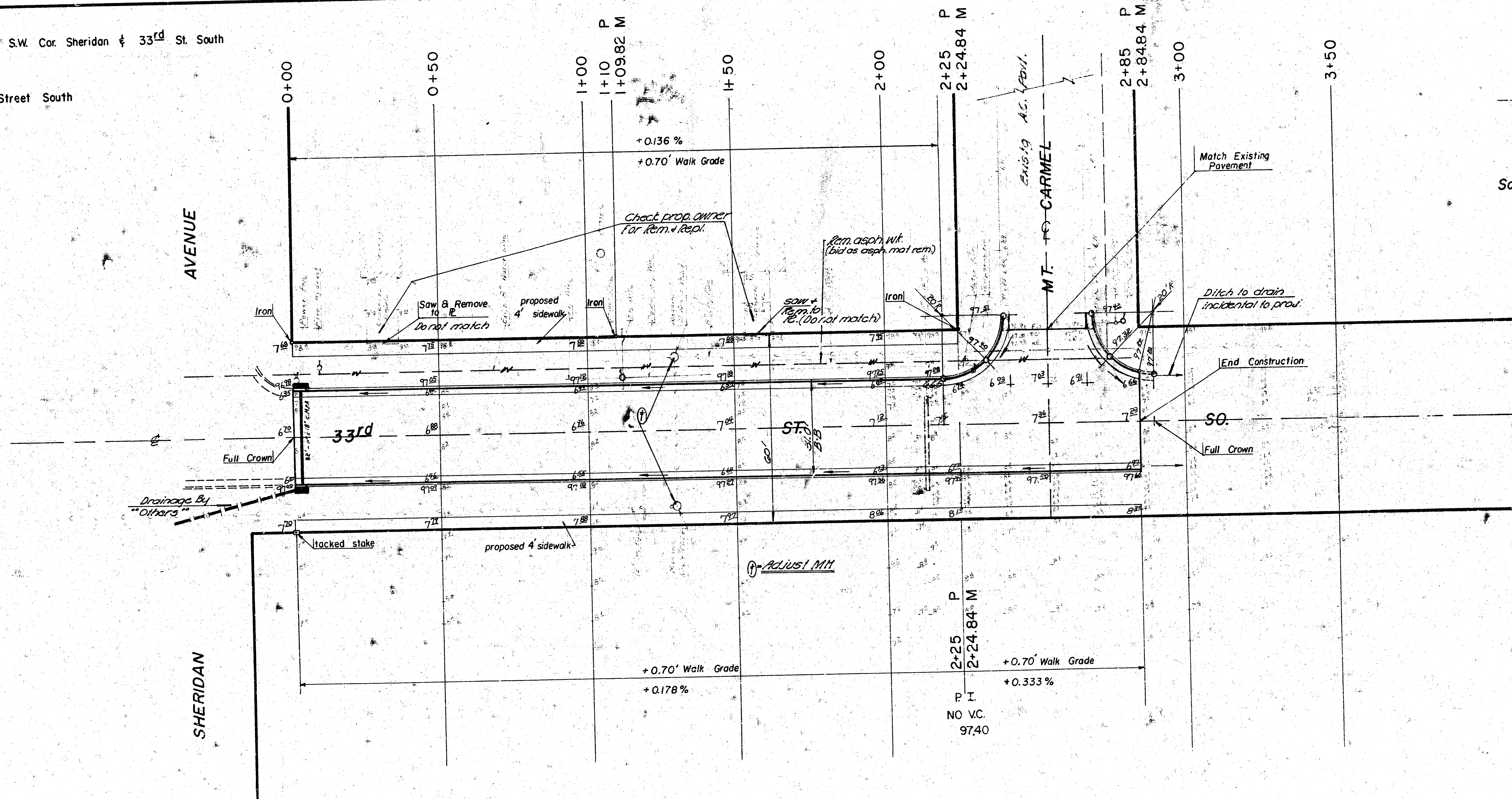
R. W. LEVIN CITY ENGINEER

DATE _____ PROJ. NO. DA*5575051

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B.M. = 98.44 $\square$ Cut N. End Conc. M.H. on S.W. Cor. Sheridan & 33rd St. South

Base Line = North Property Line 33rd Street South



PLAN - PAVEMENT
SURVEY - GRANTS
EAC - PALMER
CHECKED - JRM

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.

NOTE TO FIELD ENGINEER & CONTRACTOR
Grade parking and clear right-of-way for proposed sidewalk. Compact fill in sidewalk area. TO BE CONSTRUCTED BY "OTHERS".

CITY

Excavation = 74.2 cy
+ 10% = 7.4 cy
Total = 81.6 cy

Comp. Fill = 0.0 cy
+ 10% = 0.0 cy
Total = 0.0 cy
795 SY Manrip.

EARTHWORK

PROPERTY

Excavation = 90.7 cy
+ 10% = 9.0 cy
Total = 99.6 cy

Comp. Fill 0.0 cy
+ 10% 0.0 cy
Total 0.0 cy
165 SY Manrip.

33rd STREET SOUTH
M.L. Sheridan Avenue.
To EL. Mt. Carmel
31' B-B A.C. Pav't W/ Comb. Ch. & Gtr.
CITY OF WICHITA, KANSAS
R. W. LINN - CITY ENGINEER
Project No. DAKS 575051

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