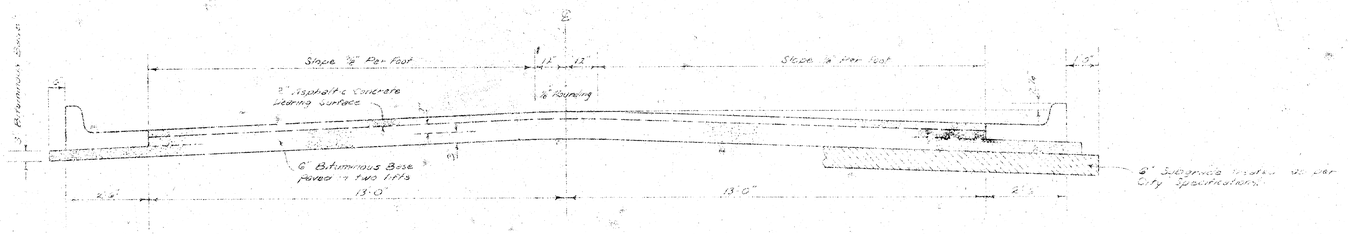
33rd STREET SOUTH

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



COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



TYPICAL SECTION

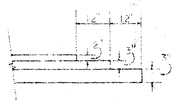
31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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 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.

This A.C. pavement between the roll type curb and gutter shall be placed as follows: 8" A.C. Pavement (6 bituminous base) The Bituminous Base under the curb & gutter shall be placed as follows: 3" Bituminous Base.

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 — ENGINEERING

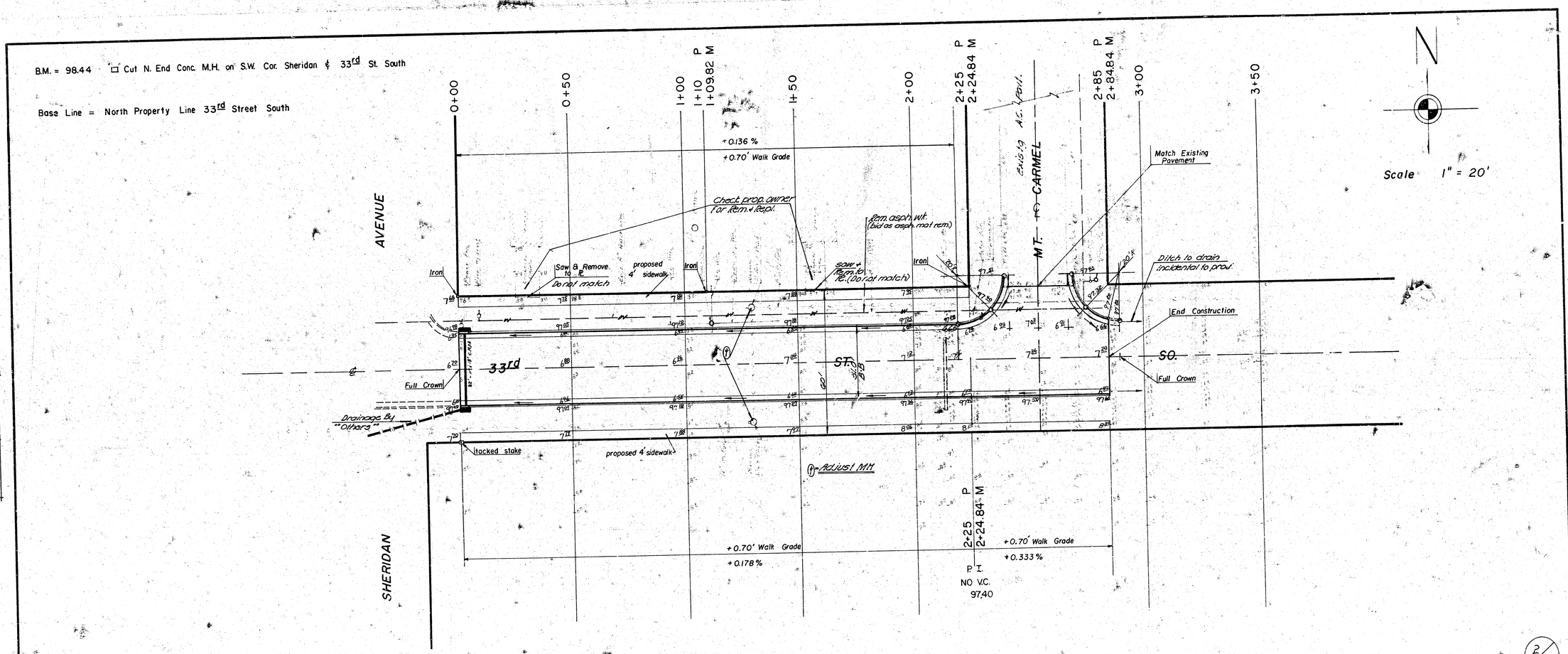
R. W. LEAN — CITY ENGINEER

DATE _____ PROJECT NO. 0475575051

1/4

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

Base Line = North Property Line 33rd Street South



PLAN - PALMER 156 284
SURVEY - GIANT 8
EXT. - PALMER
CHECKED 1324

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".

EARTHWORK

CITY

Excavation = 74.2 c.y.
+10% = 7.4 c.y.
Total = 81.6 c.y.

Comp. Fill = 0.0 c.y.
+10% = 0.0 c.y.
Total = 0.0 c.y.
935 S.Y. Manip.

PROPERTY

Excavation = 905.7 c.y.
+10% = 90.6 c.y.
Total = 996.3 c.y.

Comp. Fill 0.0 c.y.
+10% 0.0 c.y.
Total 0.0 c.y.
1855 Y. Manip.

2/4

33rd STREET SOUTH
W.L. Sheridan Avenue
To EL. Mt. Carmel
31' B-B A.C. Pav't W/ Comb. Cb. & Gtr.

CITY OF WICHITA, KANSAS

R. W. LINN - CITY ENGINEER
Project No. DAKS. 575051

2/2