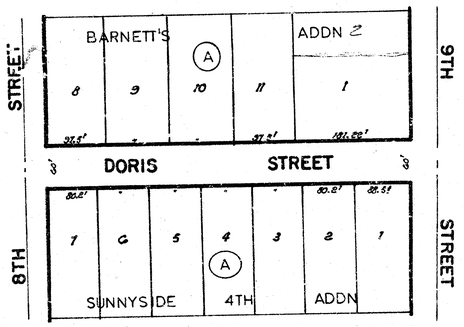
DORIS STREET

N.L. 8TH STREET TO S.L. 9TH STREET

1" = 200' N



CITY OF WICHITA, KANSAS

R.W. BRUGGEMAN DIRECTOR ENGINEERING / CITY ENGINEER

PROJECT NUMBER
472-76-245-81020-000-000-001

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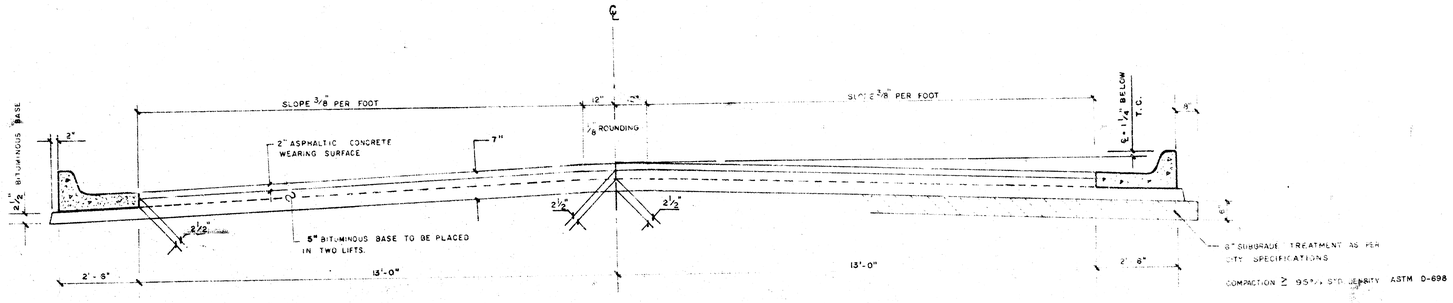


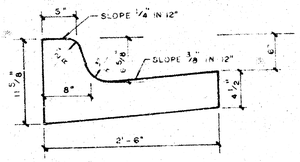
TYPICAL SECTION

31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

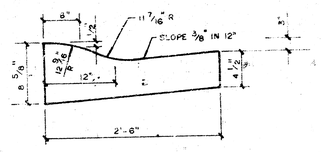
A TACK COAT OF EMULSIFIED ASPH (SS-1H or CSS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.
BITUMINOUS 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 PLACED SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE IN THE TOP LIFT.

THE A.C. PAVEMENT BETWEEN THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQ YDS 7" A.C. PAVEMENT (5 BITUMINOUS BASE).
THE BITUMINOUS BASE UNDER THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQ YDS 2½" BITUMINOUS BASE.

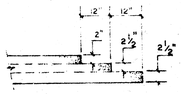
COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



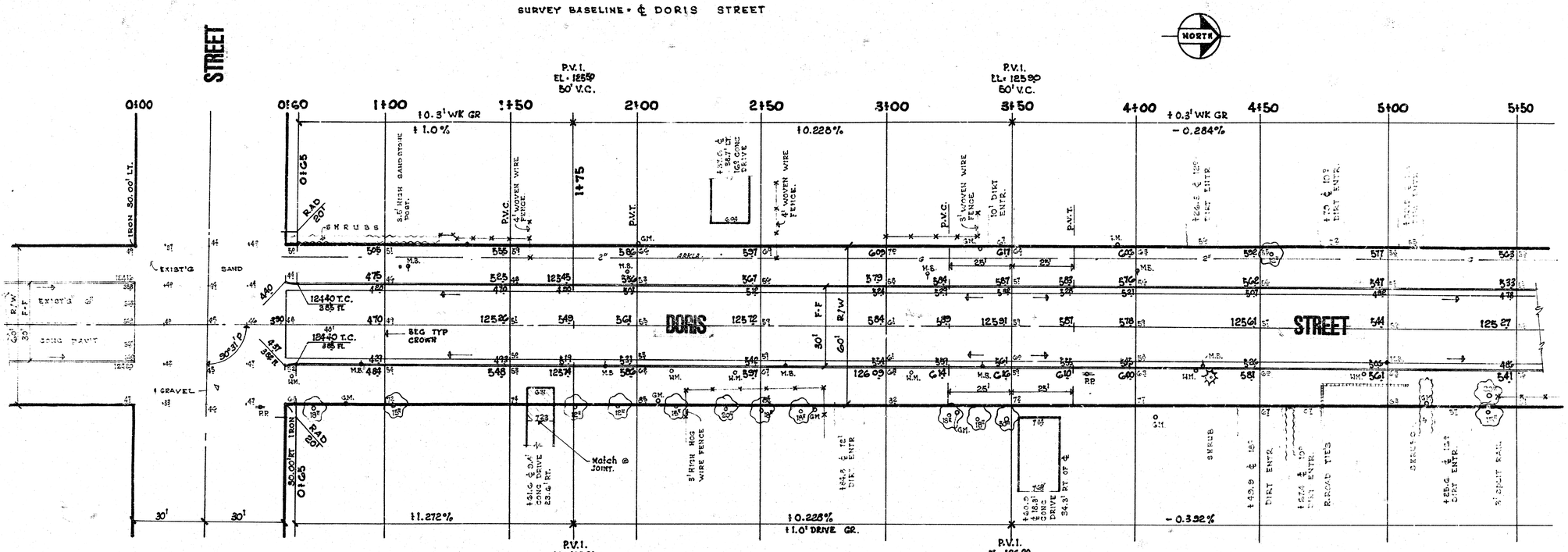
DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



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 A.C. PAVEMENT.

CITY OF WICHITA, KANSAS

SURVEY BASELINE - ℄ DORIS STREET



NOTE: GRADE EAST PARKING IN 5'. USE 1.0' DRIVE GRADE.

∞ MAILBOXES ∞

MAILBOXES INDICATED ON PLAN AS M.B. ARE TO BE REMOVED AND REPLACED TO THE SATISFACTION OF THE ENGINEER.

∞ BENCH MARKS ∞

B.M. 126.29 HOOVER and 9TH STREET No. CITY STD. DISC. 34' EAST ℄ 42' SOUTH ℄ BOTH.

B.M. 126.15 RAILROAD SPIKE W. FACE P. POLE. S.E. COR 9TH STREET No. AND ELDER.

B.M. 126.20 S.W. CORNER OF FRONT PORCH AT 928 DORIS.

B.M. 127.61 S.W. " - " " 902 DORIS

B.M. 126.06 RAILROAD SPIKE S.W. FACE P. POLE N.W. COR. OF 8TH AND DORIS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY PINS. THE CONTRACTOR SHALL BE HELD TO BE LIABLE FOR ANY PROPERTY PINS WHICH ARE DAMAGED OR DESTROYED DURING CONSTRUCTION OPERATIONS UNLESS THEY HAVE BEEN ESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.

∞ EXCAVATION ∞
647.3 cu yds
68.8 " "
712.7 cu yds

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.

PROJECT DESCRIPTION

DORIS STREET

N.L. 8TH STREET TO S.L. 9TH STREET,

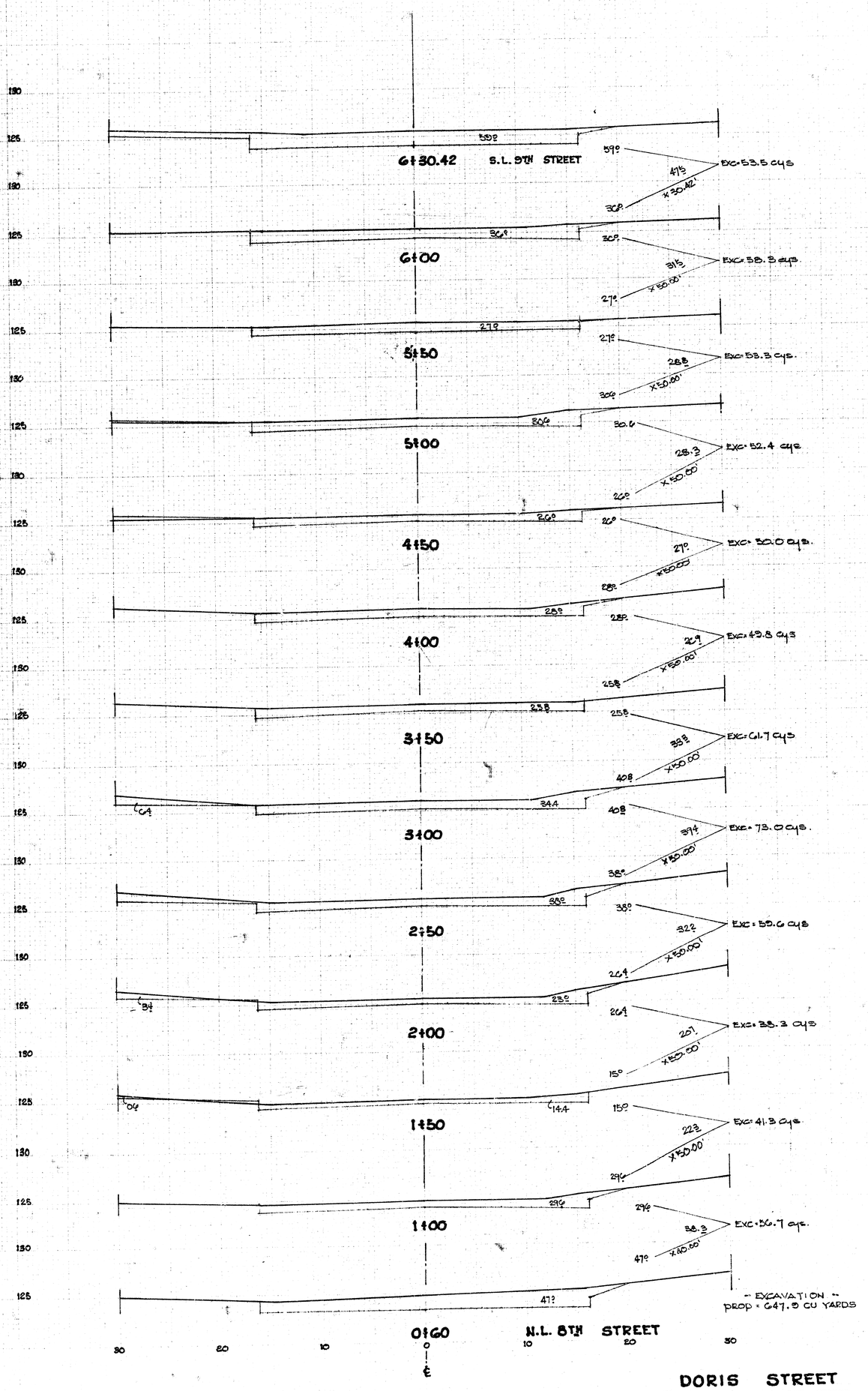
PROJECT NUMBER

472-76-245-81020-003-000-001

BOOK NO. M.C.#22	APPROVED BY	DATE
DRAWN BY W.E.E.		REVISED

CITY OF WICHITA
DEPARTMENT OF ENGINEERING

DIRECTOR OF ENG. / CITY ENGINEER — SCALE 3/4



DORIS STREET

N.L. 8TH STREET To S.L. 9TH STREET

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