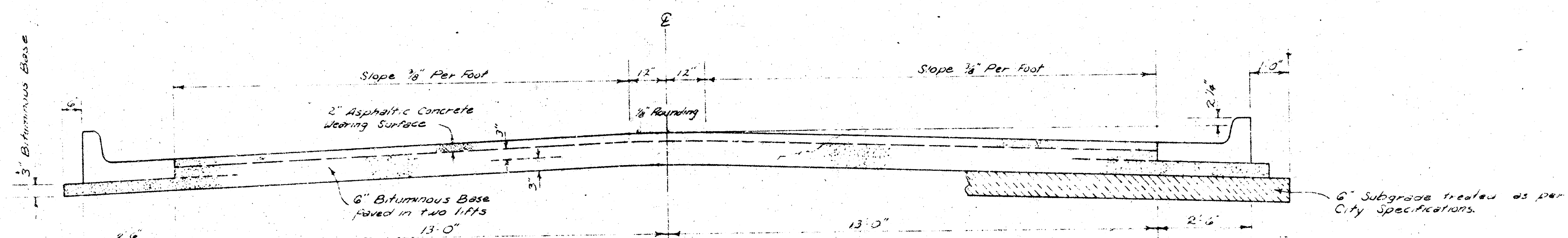


RICHMOND AVENUE
N.L. 10TH STREET TO S.L. 11TH STREET
PROJ NO. 472-76-245-80919000 - 000-001

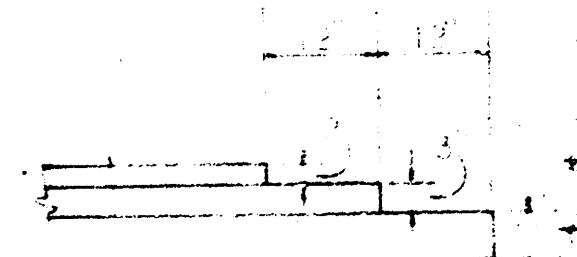


TYPICAL SECTION

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.

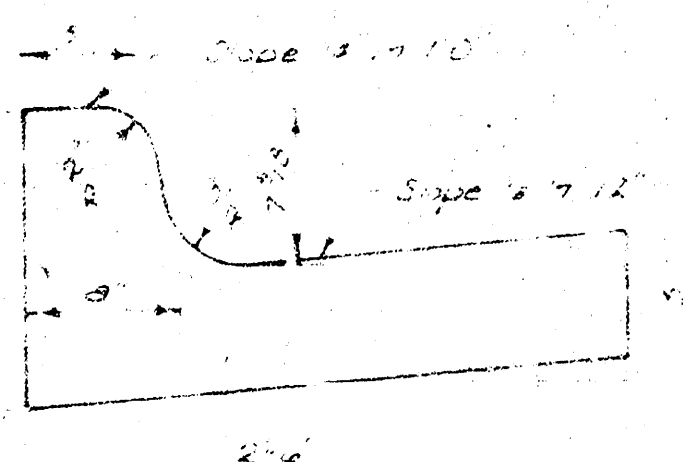
DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



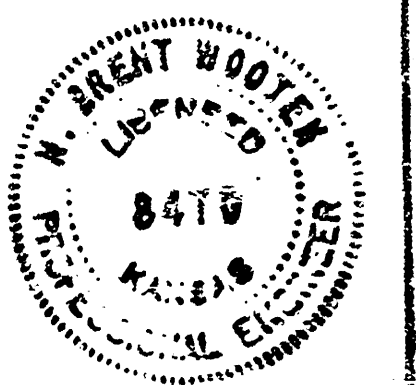
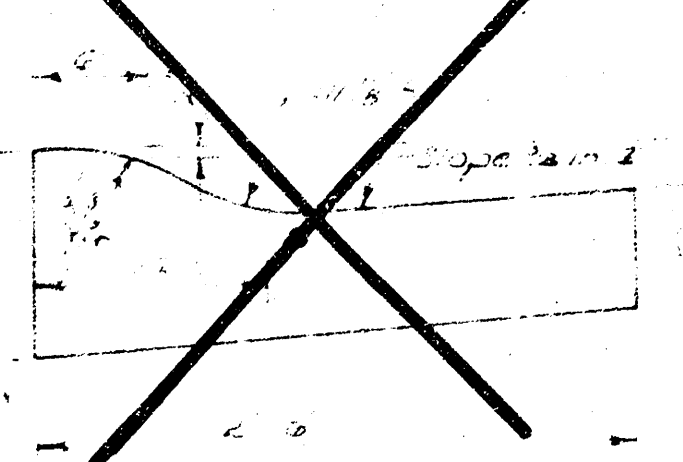
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE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

The A.C. pavement between the Comp. Curb & gutter shall be paid as 25 Sq Yds. 2" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comp. Curb & gutter shall be paid as 5 Sq Yds. 3" Bituminous Base.

COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



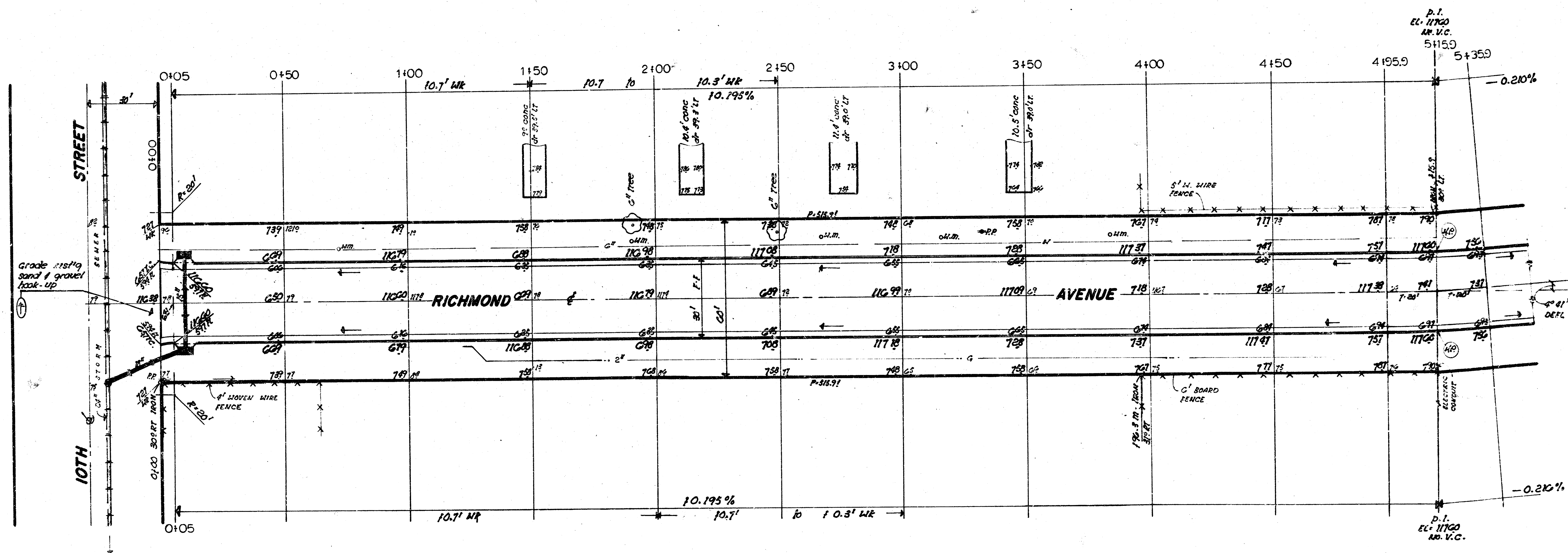
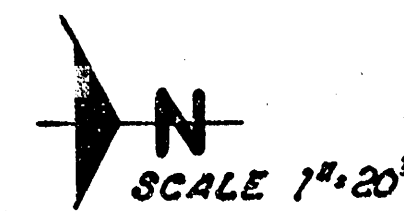
CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

D.S. SELLERS ACTING CITY ENGINEER

DATE _____

B.M. 11975 S.W. COR CONCRETE PORCH 2512 WEST 11TH STREET.
 SURVEY BASELINE - E RICHMOND AVE



⊕ COST FOR GRADING EXISTING SAND AND GRAVEL HOOR-UP TO BE CONSIDERED INCIDENTAL TO OTHER BID ITEMS.

•• EARTHWORK ••
 EXCAVATION
 1175.2 CU YDS
 110% 117.5
 1292.7 CU YDS

2550 SQ YDS MANIPULATION

•• 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.

•• IRON PIN. FIELD ENGINEER TO TAKE TIES TO IRONS DESTROYED BY CONSTRUCTION. IRONS ARE TO BE REPLACED.

•• DRIVES ••
 NO MORE THAN 17-20' DRIVES TO BE CONSTRUCTED ON THIS PROJECT.

RICHMOND AVENUE
 N.L. 10TH STREET TO S.L. 11TH STREET

CITY OF WICHITA, KANSAS

(30°F-F) 2" asph conc wearing surface
 6" bituminous base w comb curb & gtr.

D.S. SELLERS Acting City Engineer
 DATE:

Proj No. 472-76-245-80919-000-000-001

2
5

