RICHMOND AVENUE

N·L·ESTHNER TO S·L·MERTON

472-76-245-81195-000-000-001

GENERAL NOTES:

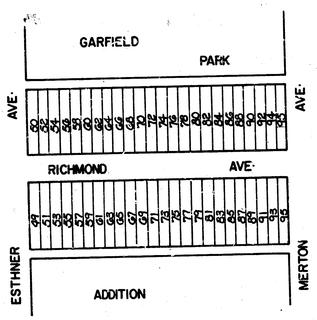
1) CONSTRUCT ROLL TYPE CURB ON THIS PROJECT. CURBS SHALL BE DEPRESSED THROUGH DRIVES WHEN DRIVES ARE CONSTRUCTED AS A PART OF THIS CONTRACT. NO MORE THAN 22 FIFTEEN-FOOT DRIVES ARE TO BE CONSTRUCTED WITHIN THIS PROJECT.

2) PAVEMENT SHALL BE 8" ASPHALTIC CONCRETE (6" BITUMINOUS BASE AND 2" WEARING SURFACE).

3) NO TREE SHALL BE REMOVED AS A PART OF THIS PROJECT WITHOUT APPROVAL OF THE ENGINEER.

4) REMOVAL OF RAILROAD TIES, CONCRETE BLOCKS, AND CONCRETE RUBBLE IN FRONT OF DRIVES SHALL BE INCLUDED IN THE BID QUANTITY FOR "EXCAVATION."

5) MAILBOXES WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AS APPROVED BY THE ENGINEER. CONTRACTOR SHALL MAKE SATISFACTORY PROVISIONS FOR MAIL DELIVERY TO PROPERTIES AFFECTED BY CONSTRUCTION OF THIS PROJECT.



CITY OF WICHITA, KANSAS

R·W·Bruggeman Director Of Engineering/City Engineer

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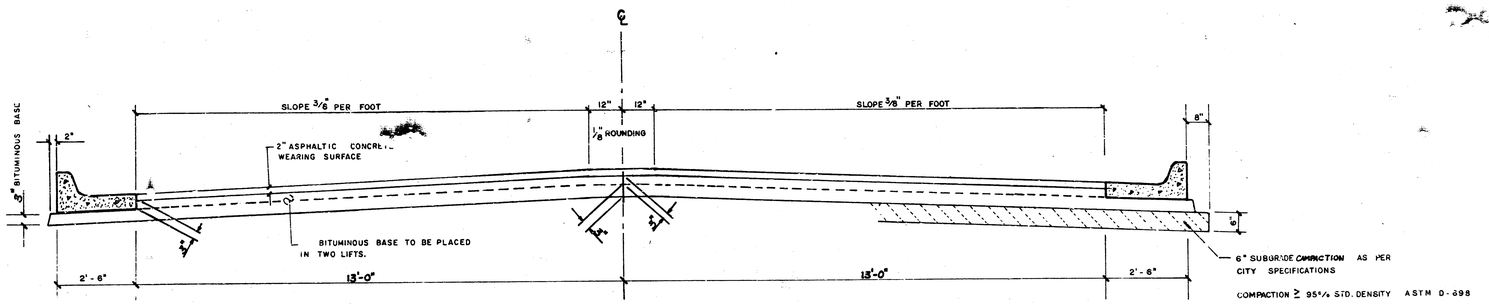


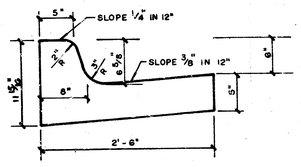
TYPICAL SECTION

31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

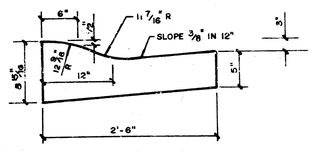
A TACK COAT OF EMULSIFIED ASPH (SS-1H or CSS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.
BITUMINOUS 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 8" A.C. PAVEMENT (6" BITUMINOUS BASE).
THE BITUMINOUS BASE UNDER THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQ YDS 3" BITUMINOUS BASE.

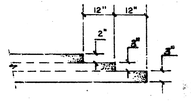
COMBINED CURB & GUTTER



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.

DONALD E. SCHNEIDER LICENSED 6311 KANSAS PROFESSIONAL ENGINEER

CITY OF WICHITA, KANSAS

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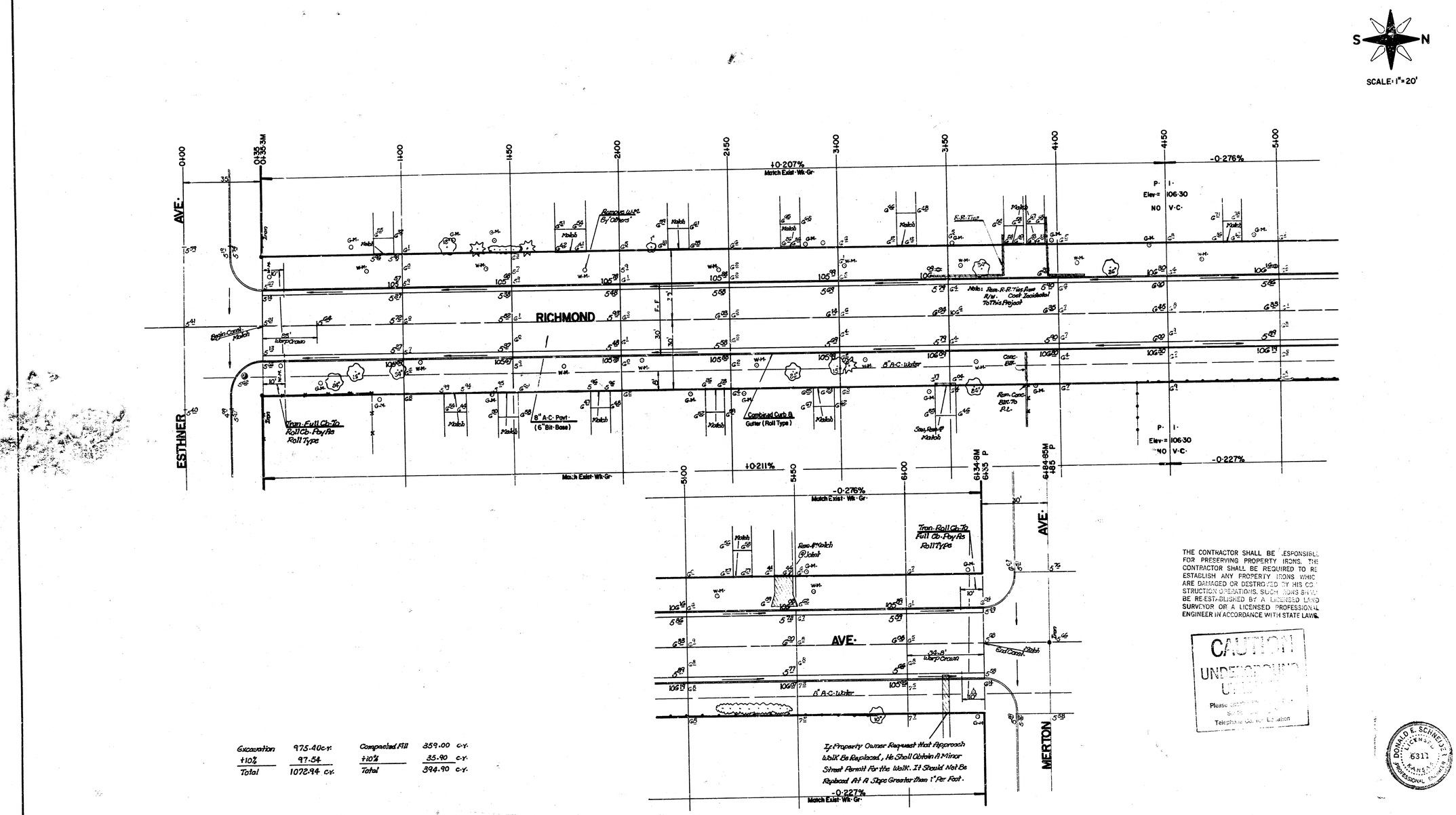
ORIGINAL

B·M·=106·736 STD· At Harry & Meridian, 24'N & 34' W·Of ℄ Both

B·M·=106·04 Top Curb At S·End Rtn· S·W· Side Merton & Richmond



Excavation	975.40 c·y·	Compacted Fill	359.00 c·y·
+10%	97·54	+10%	35·90 c·y·
Total	1072·94 c·y·	Total	394·90 c·y·

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO RE ESTABLISH ANY PROPERTY IRONS WHIC ARE DAMAGED OR DESTROYED BY HIS CO STRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.

CAUTION
UNDERGROUND UTILITIES
Please
Telephone

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6311
KANSAS
PROFESSIONAL ENGINEER

RICHMOND AVE·

472-76-245-81195-000-000-001

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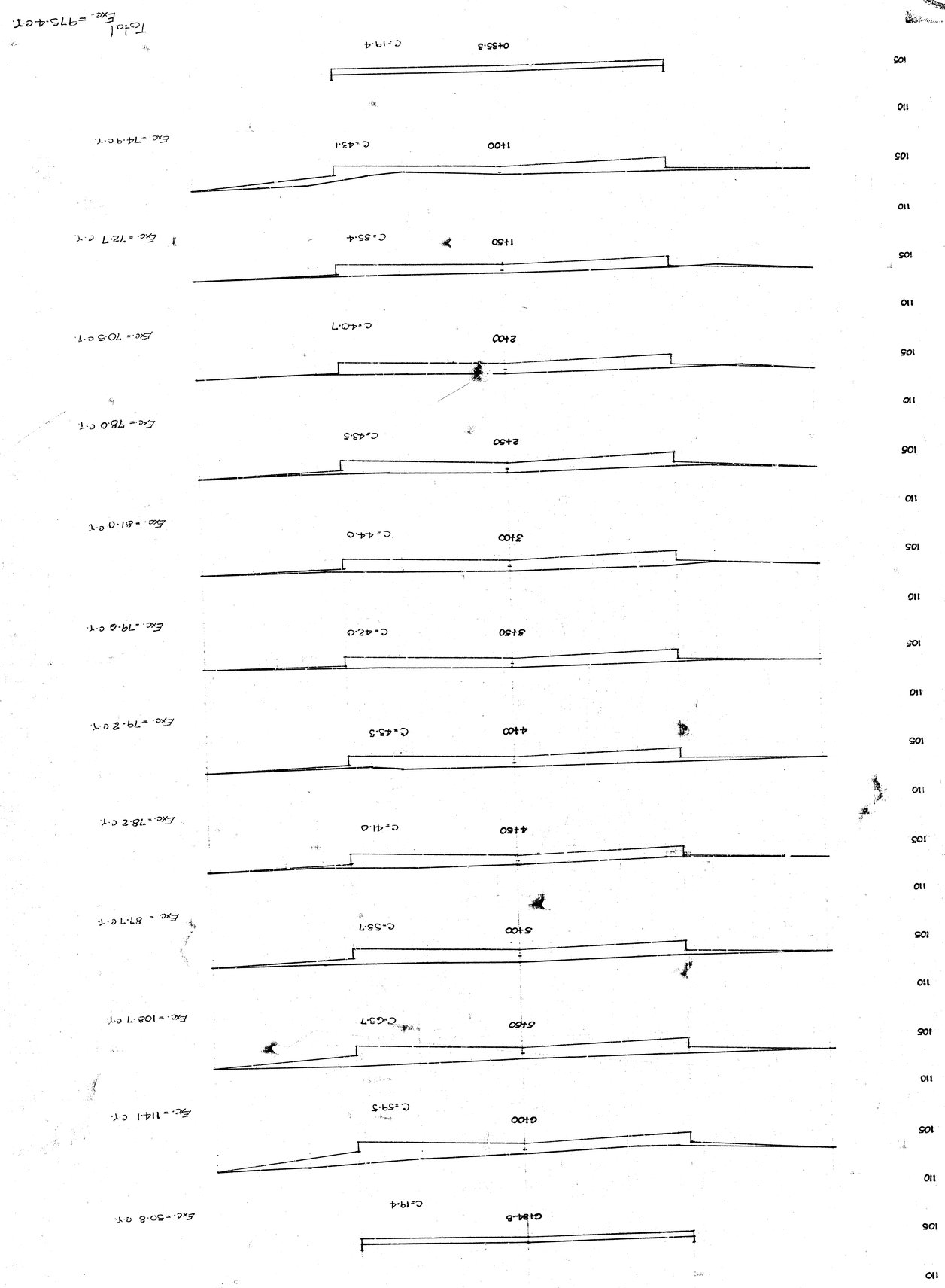

Richmond Ave.
472-76-845-8119E-000-000-001

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