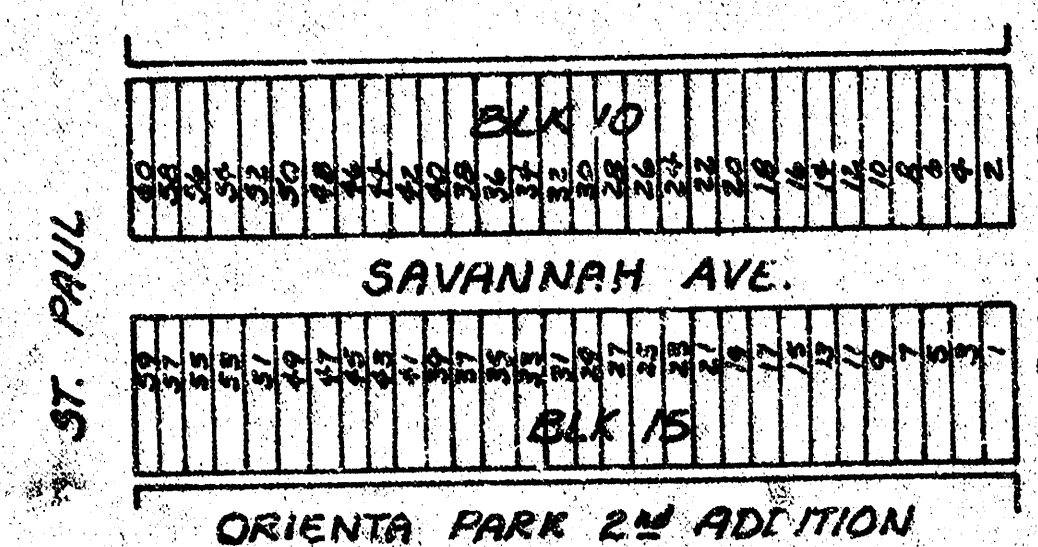


**SAVANNAH AVE.
E. L. ST. PAUL TO W. L. RICHMOND**

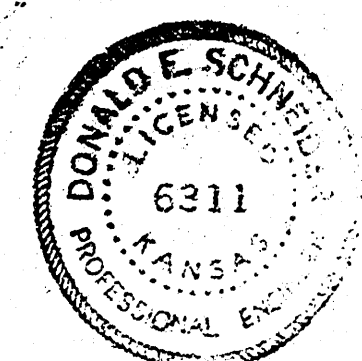
PROJ. NO. 472-76-245-81323-000-000-001

**CITY OF WICHITA, KANSAS
M. E. LINDEBAK - CITY ENGINEER**



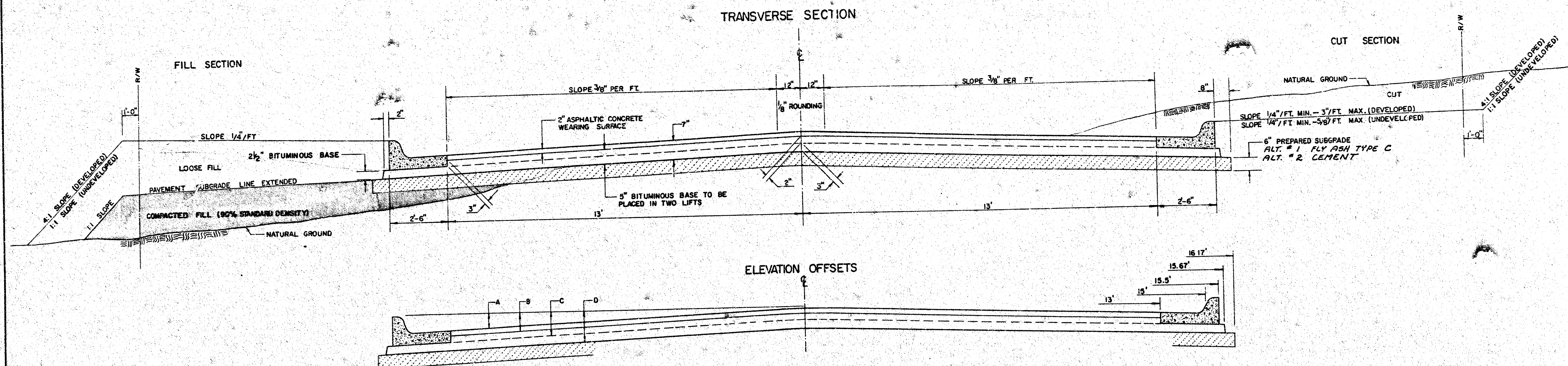
GENERAL NOTES:-

- (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 20 DRIVES ARE TO BE CONSTRUCTED WITHIN THIS PROJECT.
- (2) PAVEMENT SHALL BE 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE AND 2" WEARING SURFACE).
- (3) TREES TO BE REMOVED ARE INDICATED ON THE PLANS; HOWEVER, ANY TREE WHICH CAN BE SAVED, AS DETERMINED BY THE FIELD ENGINEER, SHALL NOT BE REMOVED.
- (4) EARTHWORK TO MEET EXISTING GROUND ELEVATION AT RIGHT-OF-WAY LINE, UNLESS OTHERWISE NOTED ON THE PLAN WITH A NEW ELEVATION. IF A NEW ELEVATION IS SHOWN, THE EARTHWORK SHALL EXTEND ONE FOOT BEYOND RIGHT OF WAY LINE, THENCE UP OR DOWN ON A 1:1 SLOPE TO THE EXISTING GROUND SURFACE.
- (5) WIDENED GUTTER SECTION OF COMBINED CURB AND GUTTER AT INTERSECTIONS WILL NOT BE PAID FOR DIRECTLY, AND THIS COST SHALL BE CONSIDERED AS SUBSIDIARY TO THE OTHER PAY-ITEMS OF WORK.
- (6) MAILBOXES WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AS APPROVED BY THE ENGINEER. CONTRACTOR WILL BE REQUIRED TO MAKE SATISFACTORY PROVISIONS FOR MAIL DELIVERY TO PROPERTIES AFFECTED BY THIS PROJECT DURING CONSTRUCTION.
- (7) ALL ENTRANCE AND CROSS ROAD DRAINAGE PIPES WITHIN THE PROJECT LIMITS SHALL BE REMOVED BY THE CONTRACTOR, UNLESS OTHERWISE NOTED ON THE PLANS. REMOVAL OF SUCH PIPES SHALL CONFORM TO THE APPLICABLE SECTIONS OF THE STANDARD SPECIFICATIONS.
- (8) REMOVAL OF EXCESS PAVEMENT PLACED IN THE CONSTRUCTION OF THE ST. PAUL AND THE RICHMOND PAVING PROJECTS SHALL BE CONSIDERED INCIDENTAL TO EXCAVATION.



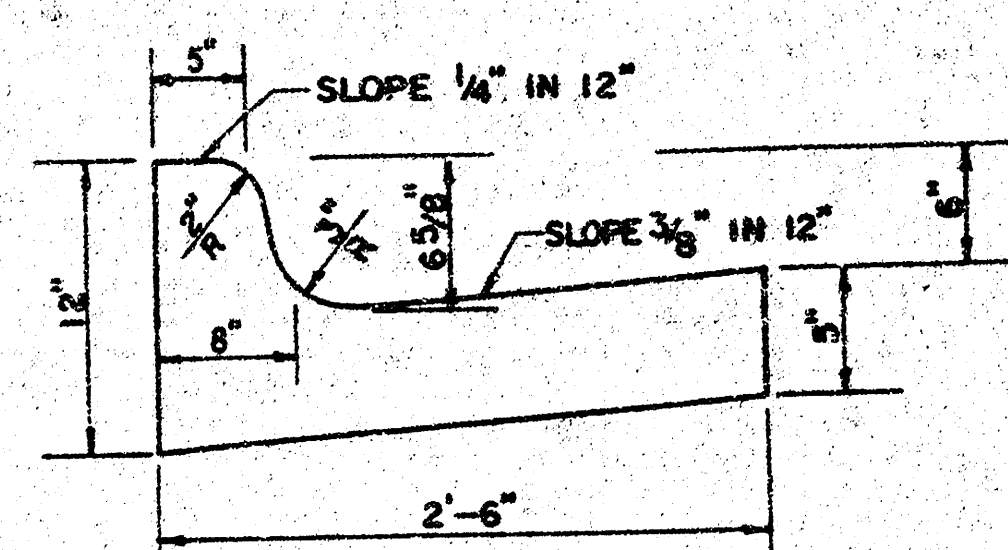
PROJECT DESCRIPTION		
PROJECT NUMBER		
BOOK NO.	APPROVED BY	DATE
DRAWN BY		REVISED
CITY OF WICHITA DEPARTMENT OF ENGINEERING		
SHEET 1 OF 4		SCALE

TYPICAL 3' PAVEMENT DETAILS

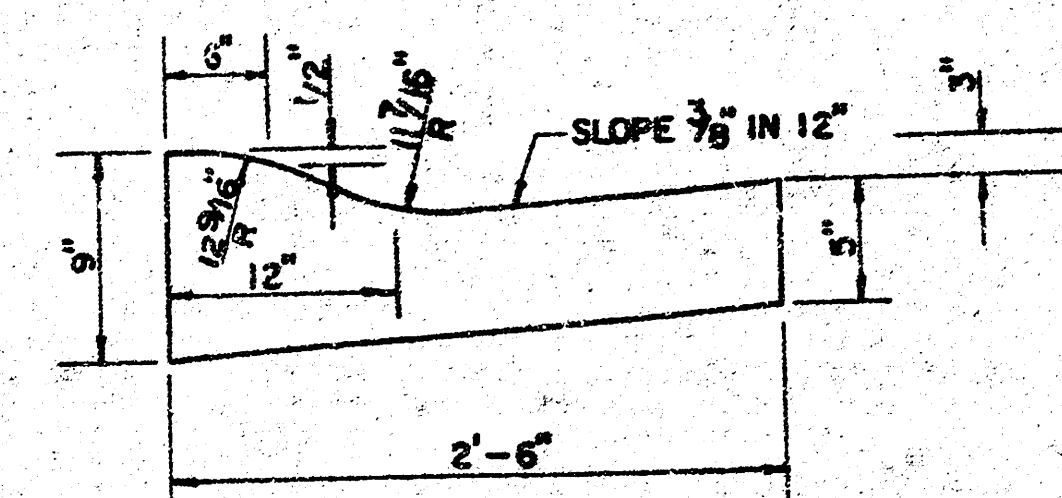


	DISTANCE FROM CENTERLINE (LT. & RT.)												
	0'	2'	4'	6'	7.5'	10'	12'	13'	15'	15.5'	15.67'	16.17'	
A: TOP OF CURBS TO TOP OF SURFACE LIFT	0.10	0.14	0.21	0.27	0.32	0.39	0.46	0.49	—	—	—	—	
B: TOP OF CURBS TO TOP OF UPPER BASE LIFT	0.27	0.31	0.38	0.44	0.48	0.56	0.63	0.66	—	—	—	—	
C: TOP OF CURBS TO TOP OF LOWER BASE LIFT	0.44	0.49	0.57	0.64	0.70	0.79	0.87	0.90	0.98	1.00	1.00	—	
D: TOP OF CURBS TO TOP OF SUBGRADE	0.69	0.73	0.80	0.87	0.93	1.01	1.08	1.12	1.19	1.21	1.21	1.23	

COMBINED CURB & GUTTER



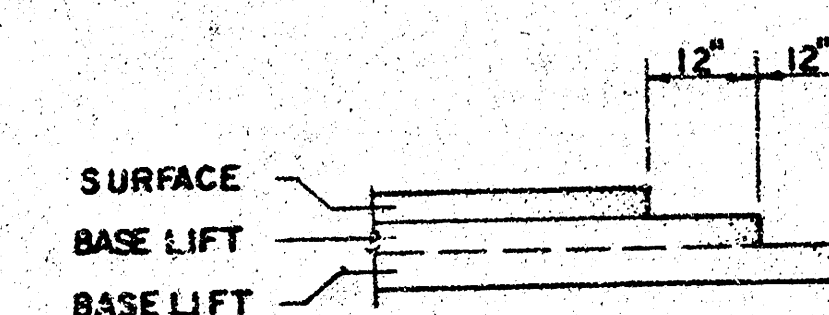
ROLL TYPE COMBINED CURB & GUTTER



GENERAL NOTES

- 1) THE ASPHALTIC CONCRETE PAVEMENT BETWEEN THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 7\"/>

TRANSVERSE CONSTRUCTION JOINTS



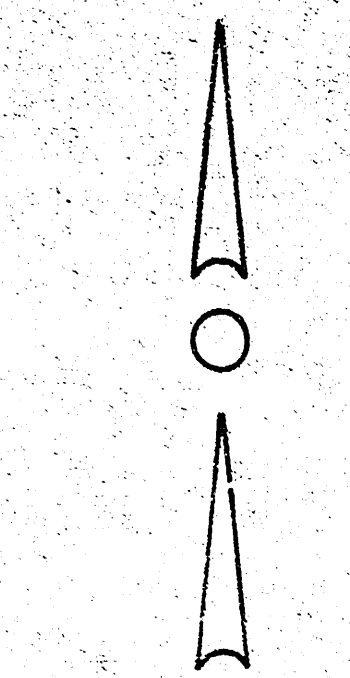
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT JOINS EXISTING FLEXIBLE BASE PAVEMENT AS SHOWN BY THE DETAIL. ALL COSTS ASSOCIATED WITH THE CONSTRUCTION OF THE TRANSVERSE JOINT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS 7\"/>

SHEET 2 OF 4

7 INCH RESIDENTIAL ASPHALTIC CONCRETE
PAVEMENT WITH 5 INCH BITUMINOUS BASE
CITY OF WICHITA, KANSAS

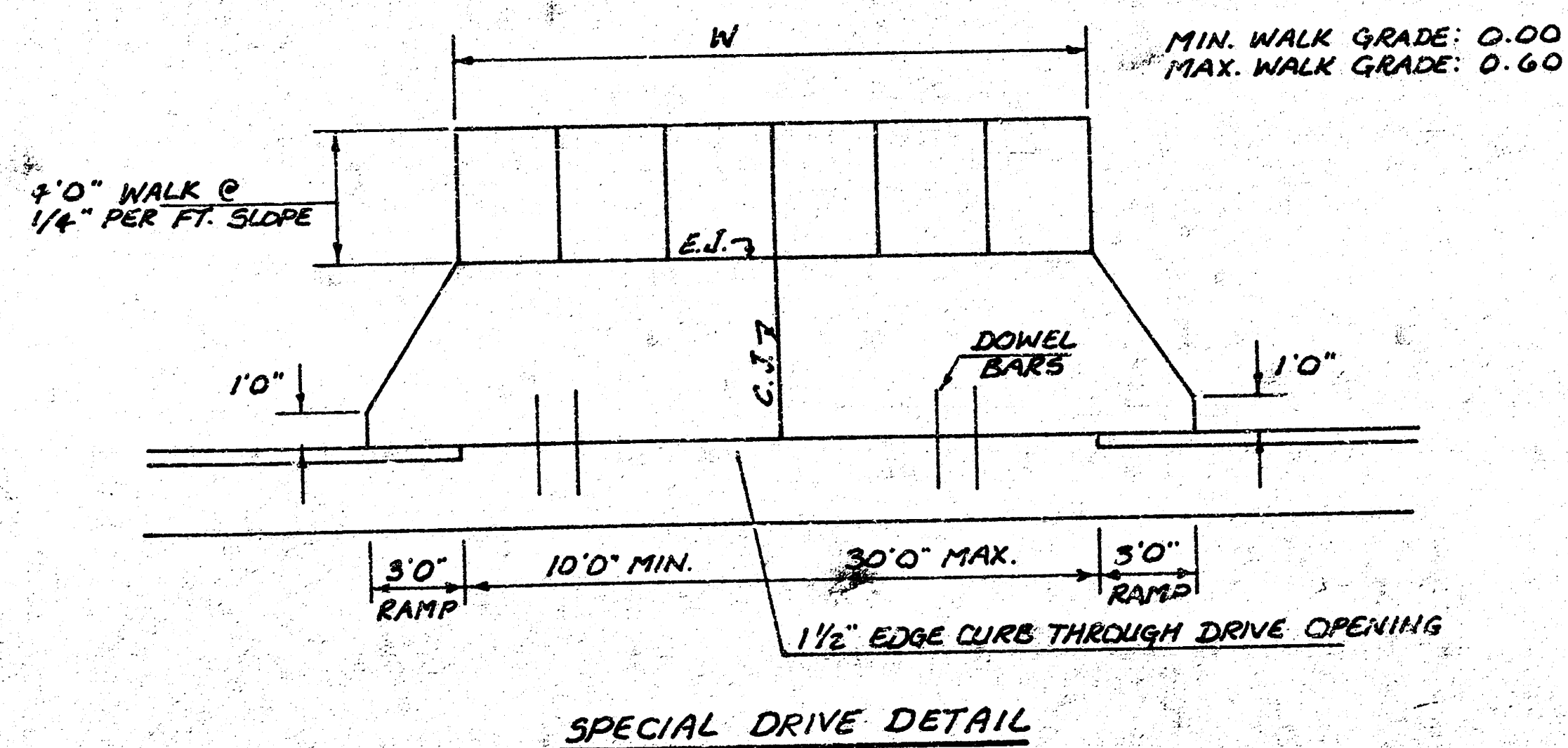
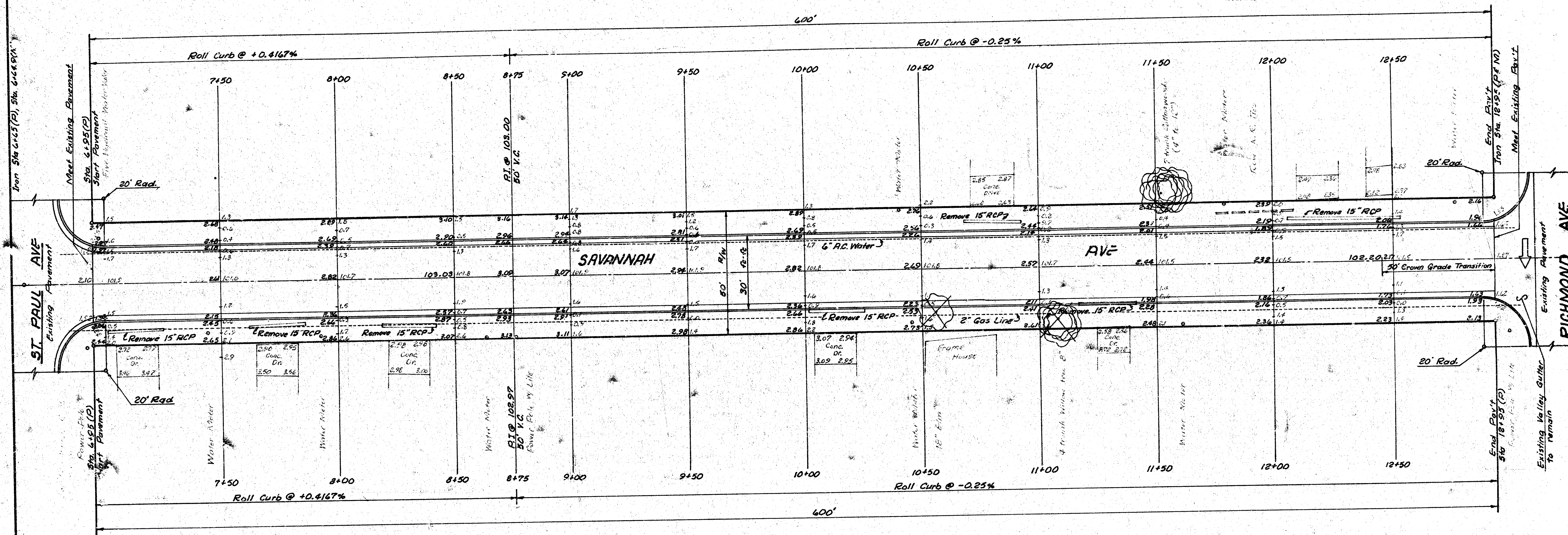
PROJECT NUMBER
472-76-245-81323-000-000-001

BM 103.24 "R" IN RITCHIE, TOP CURB @ S-END.
SE RETURN MAXWELL & CUSTER.
BM 104.03 TOP CURB @ S-END. SE RETURN.
HADDEN & CUSTER.



SCALE: 1"=20'

NOTE: REMOVAL OF R.R. TIES
INCIDENTAL TO EXCAVATION.



EXCAVATION	COMPACTED FILL	BORROW
16.4	275.2	1129.7
+10% 1.6	+10% 27.5	+10% 112.9
18.0 CY.	302.7 CY.	1242.6 CY.

MANIPULATION 2/36 3.2

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

PROJECT DESCRIPTION	
SAVANNAH AVE. EL. ST. PAUL TO WL. RICHMOND	
PROJECT NUMBER	3/4
478-76-245-81323-000-000-001	
Sheet 3 of 4	

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AVAILABLE COPY....

