

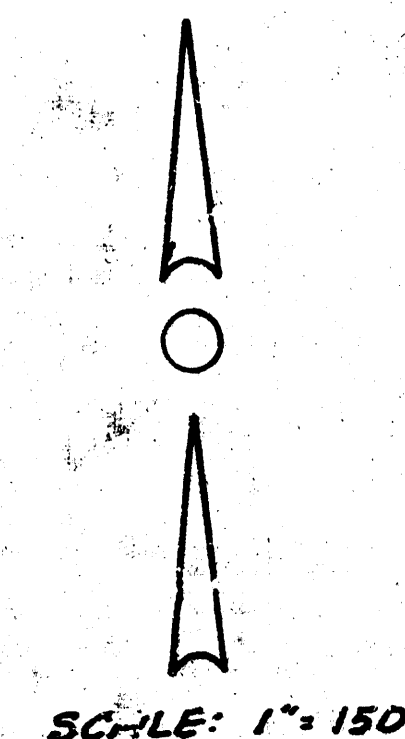
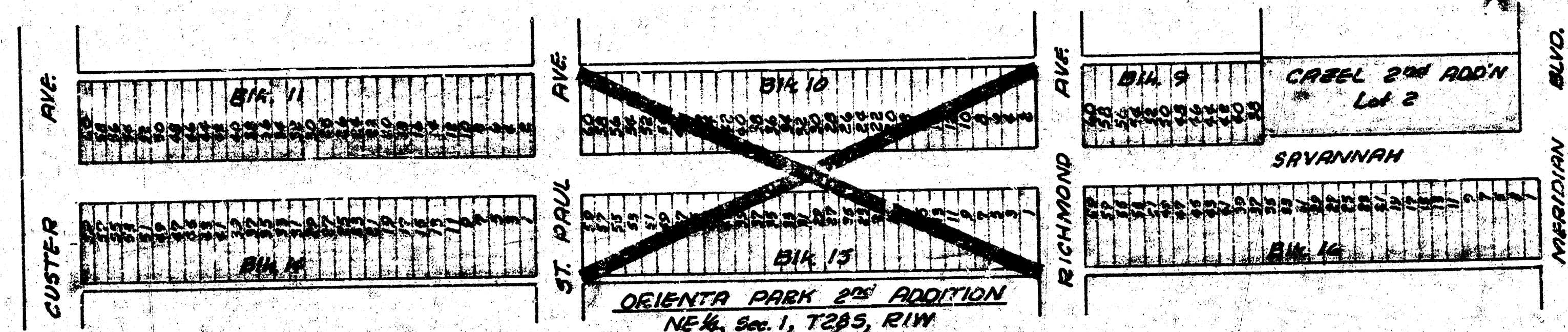
SAVANNAH AVENUE

from the EL of Custer to the WL of St. Paul

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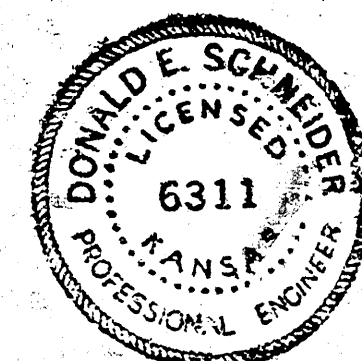
from the EL of Richmond to the WL of Meridian

NOTE: ON THIS PROJECT SHALL BE COORDINATED WITH THE WORK ON THE OTHER SIX (6) PROJECTS THAT ARE A PART OF THIS CONTRACT. CONSTRUCTION SEQUENCING IS SUBJECT TO THE APPROVAL OF THE ENGINEER.

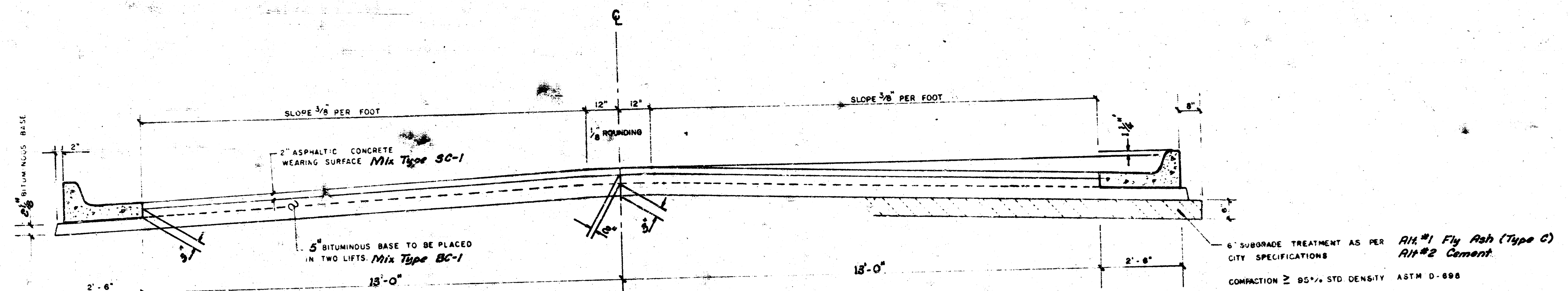


GENERAL NOTES:

- (1) CONSTRUCT RAIL-TYPE CURBS ON THIS PROJECT. CURBS SHALL BE DEMONSTRATED THROUGH DRIVEWAYS WHERE DRIVEWAYS ARE CONSTRUCTED AS A PART OF THIS CONTRACT. NO MORE THAN 30' DRIVEWAYS 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 TREES 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, THEREUPON UP OR DOWN OF A 1:1 SLOPE TO THE EXISTING GROUND SURFACE.
- (5) VARIOUS OTHER SECTIONS OF COMBINED CURBS AND OTHER AS INTERSECTIONS WILL NOT BE PAID FOR DIRECTLY, AND THIS COST SHALL BE CONSIDERED AS SUBSIDIARY TO THE OTHER PAY ITEMS OF WORK.
- (6) MATERIALS 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 PREMISES AFFECTED BY THIS PROJECT DURING CONSTRUCTION.
- (7) ALL EXISTING AND CROSS ROAD DRAINAGE PIPES WITHIN THE PROJECT LIMITS SHALL BE REMOVED BY THE CONTRACTOR, EXCEPT CEMENTS NOTED ON THE PLANS. REMOVAL OF SUCH PIPES SHALL CONFORM TO THE APPLICABLE EDITIONS OF THE STANDARD SPECIFICATIONS.
- (8) CONTRACTOR TO BID ONLY ONE 24" DRAINAGE ALTERNATE. ALTERNATE CHANGES BY THE SUCCESSOR ENGINEER SHALL BE USED FOR CONSTRUCTION OF THIS PROJECT.
- (9) REMOVAL OF EXISTING PAVEMENT PLACED IN THE CONSTRUCTION OF THE ST. PAUL AND THE RICHMOND - EASTING PROJECTS SHALL BE CONSIDERED INCIDENTAL TO EXCAVATIONS.
- (10) THE "NOTES" SHOWN ON THIS PLAN IS FOR INFORMATIONAL PURPOSES ONLY. "NOTES" WILL NOT BE PAID IN CONNECTION WITH THIS PROJECT. THE CONTRACTOR SHALL SECURE HIS WORK SO THAT ITEMS DITTY FROM OTHER PROJECTS IN THIS AREA CAN BE USED AT NO COST TO THIS PROJECT.



PROJECT DESCRIPTION		
SAVANNAH AVE. (Custer to St. Paul) (Richmond to Meridian)		
PROJECT NUMBER		
472-76-245-81171-000-000-001		
BOOK NO. DCD-224	APPROVED BY	DATE 1-83
DRAWN BY WSK		REVISED
CITY OF WICHITA DEPARTMENT OF ENGINEERING		
DIRECTOR OF CITY ENGINEER D. W. BRUGGEMAN		Sheet 1 of 2



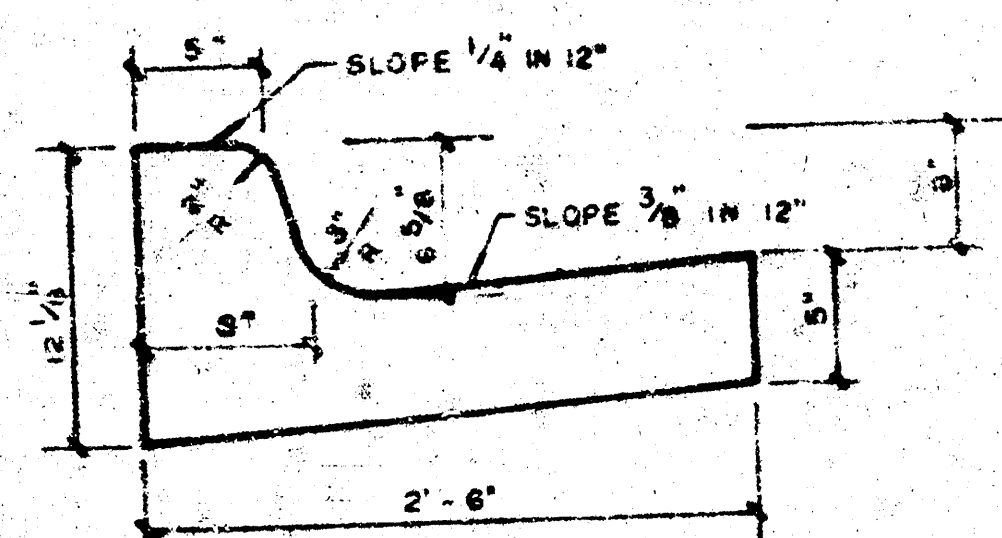
TYPICAL SECTION

ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

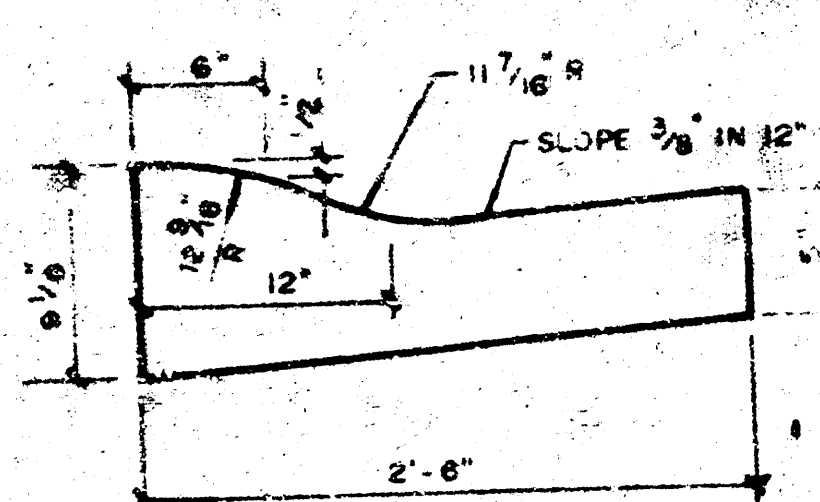
A TACK COAT OF EMULSIFIED ASPH (SS-IN or CSS-IN) SHALL BE APPLIED AT AN APPROXIMATE RATE 0.05 GALLONS PER SQ YD BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT. BITUMINOUS 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 $7\frac{1}{2}$ A.C. PAVEMENT (5" BITUMINOUS BASE). THE BITUMINOUS BASE UNDER THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQ YDS $2\frac{1}{2}$ BITUMINOUS BASE.

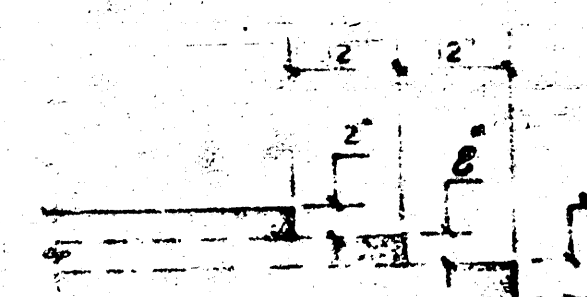
COMBINED CURB & GUTTER



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

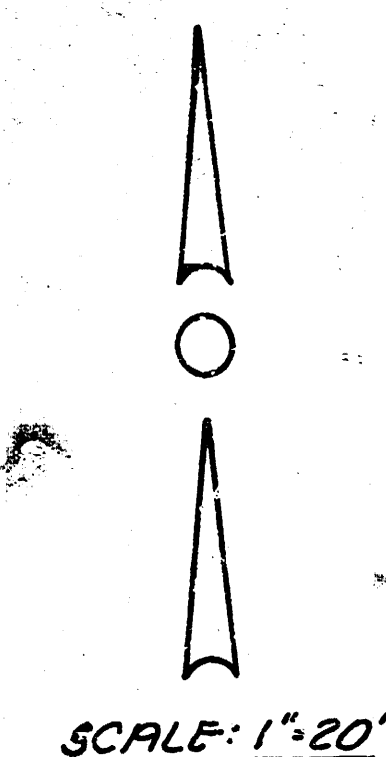
SAVANNAH AVE

(2/7)

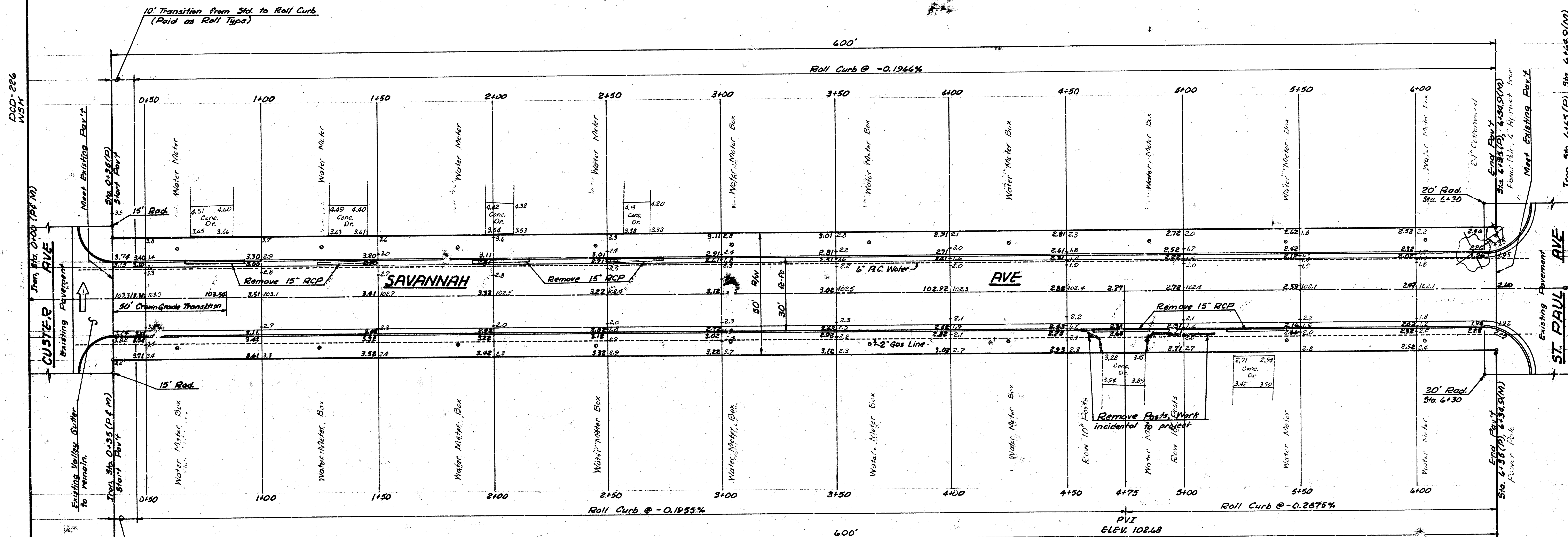
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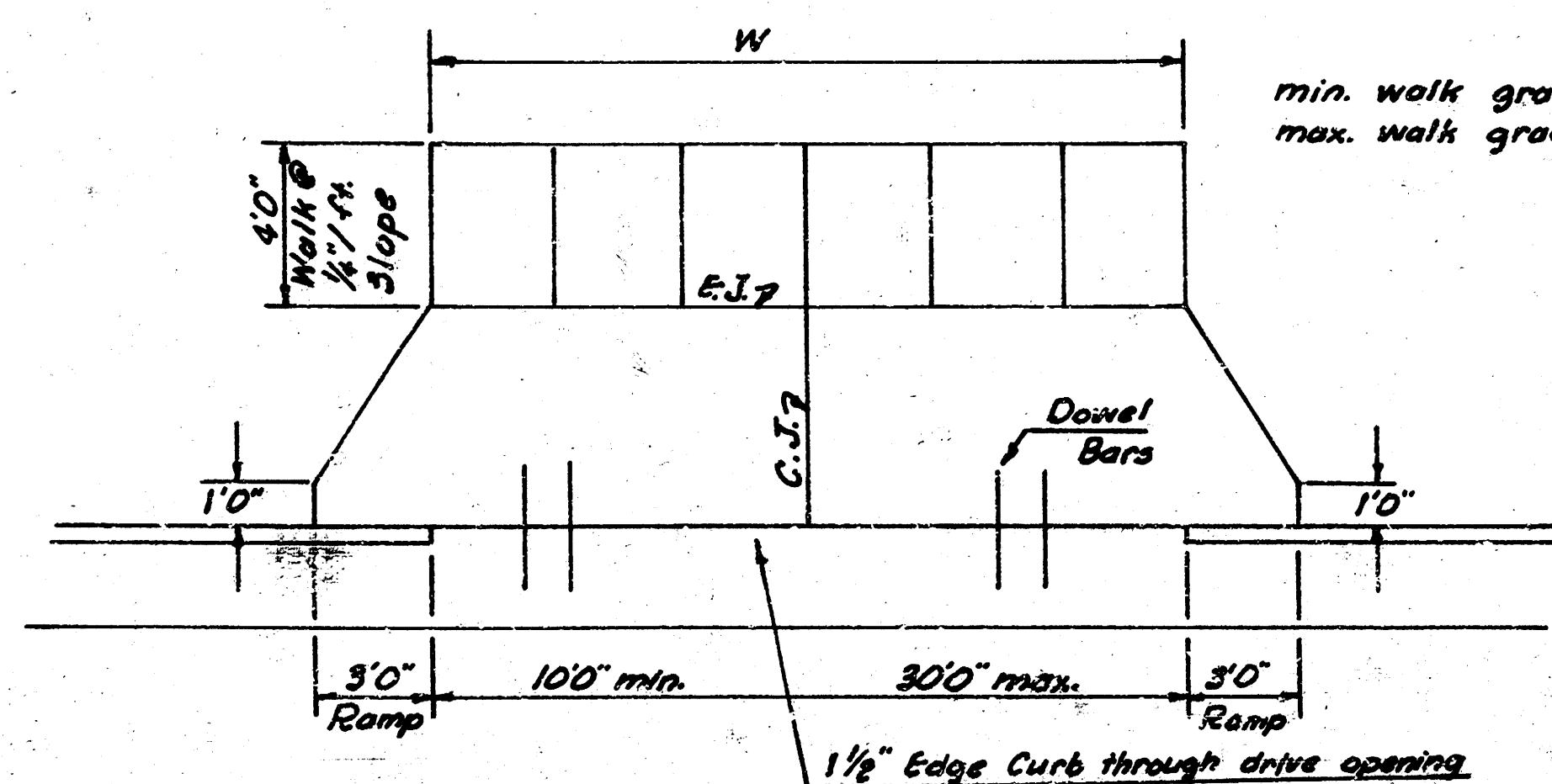
BM 103.24 "R" in Piche, Top Curb @ 5'-end, SE Rtn, Maxwell & Custer.
 BM 104.05 Top Ch @ 3'-end, SE Rtn, Hadden & Custer.



SCALE: 1"=20'



10' Transition from Std. to Roll Curb
 (Paid as Roll Type)



SPECIAL DRIVE DETAIL

min. walk grade: 0.00
 max. walk grade: 0.60

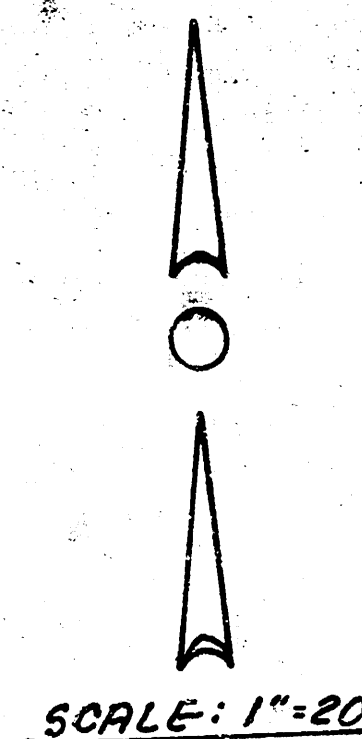
Excavation	Compacted Fill	Borrow
696.4	60.2	32.7
+10% 696.4	60.2	33
766.0	66.2	36.0

MANIPULATION 43122 SV

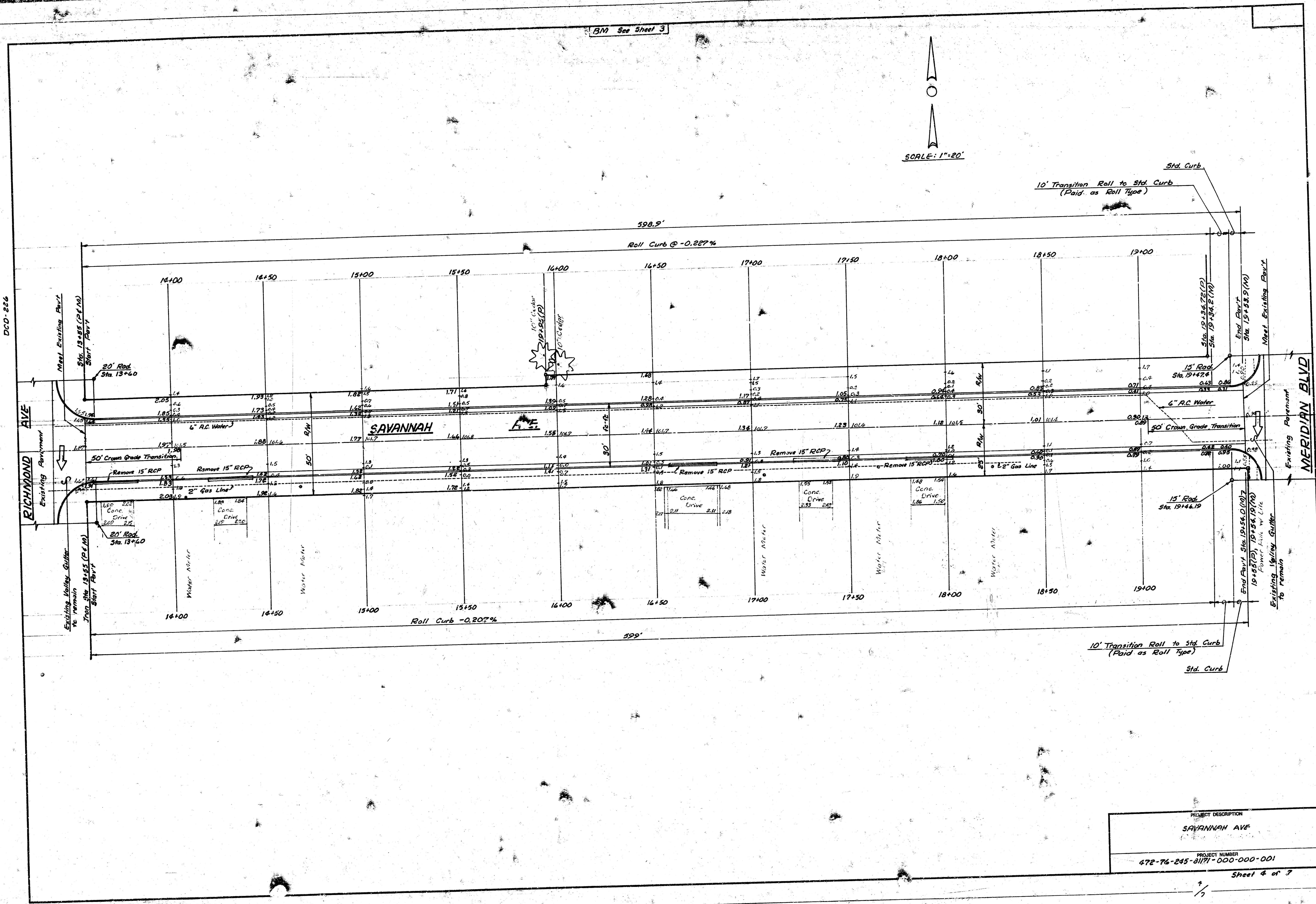
THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE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

PROJECT DESCRIPTION
SAVANNAH AVE
PROJECT NUMBER
472-76-245-81171-000-001

BM See Sheet 3



SCALE: 1"=20'



PROJECT DESCRIPTION
SAVANNAH AVE
PROJECT NUMBER
672-76-245-81171-000-000-001
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SAVANNAH AVE
Sheet 7 of 7

