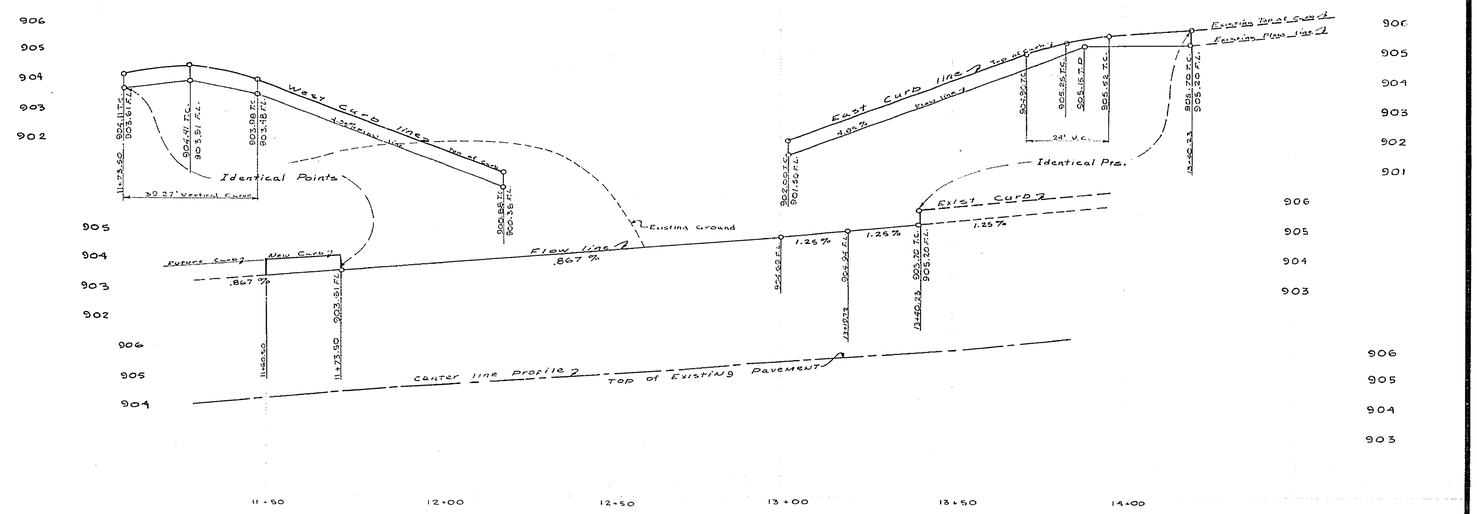


ENGINEERS NOTES

1. Approval of these plans by the City of Riverside is only for that portion of the work within the street Right of Way. Approval of these plans by the City of Riverside does not constitute nor imply approval, acceptance, responsibility, or jurisdiction of the C/R for those improvements shown on these plans to be constructed on private property.

2. [illegible] contractor to clear the R/W in accordance with the provisions of law as it affects each utility, including irrigation lines and appurtenances, and at no cost to the City of Riverside.

3. All construction shall be in accordance with C/R Dept. of Public Works, Specification No. [illegible] and Std. Dwgs.

4. Grading will require a permit under Ord. 3093 for a cut or fill exceeding 100 cubic yards or a fill one foot in depth.

5. The contractor shall arrange for a test of the soil at the subgrade level by a soils engineer. Depth of pavement and base shall be determined by the soils engineer and submitted to the C/R for approval prior to construction.

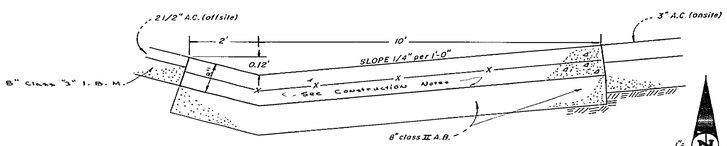
6. Prime, seal and paint binder are required within the C/R right of way.

7. The amount of asphalt overlay on existing pavement has been estimated by the Engineer to be approximately [illegible] tons.

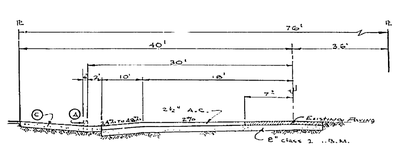
8. For relocation of any City domestic or irrigation water facility, or electric power utility facility to be done by City forces, contact L. D. Eastman, Water Commercial Engineer at 787-7441. Schedule about 2 weeks to process a work order before relocation work begins.

9. Trim edge of existing pavement where new paving joins existing pavement to a clean, straight line. Construct matchup paving as shown, and overlay paving as directed in the field to produce a smooth crown section.

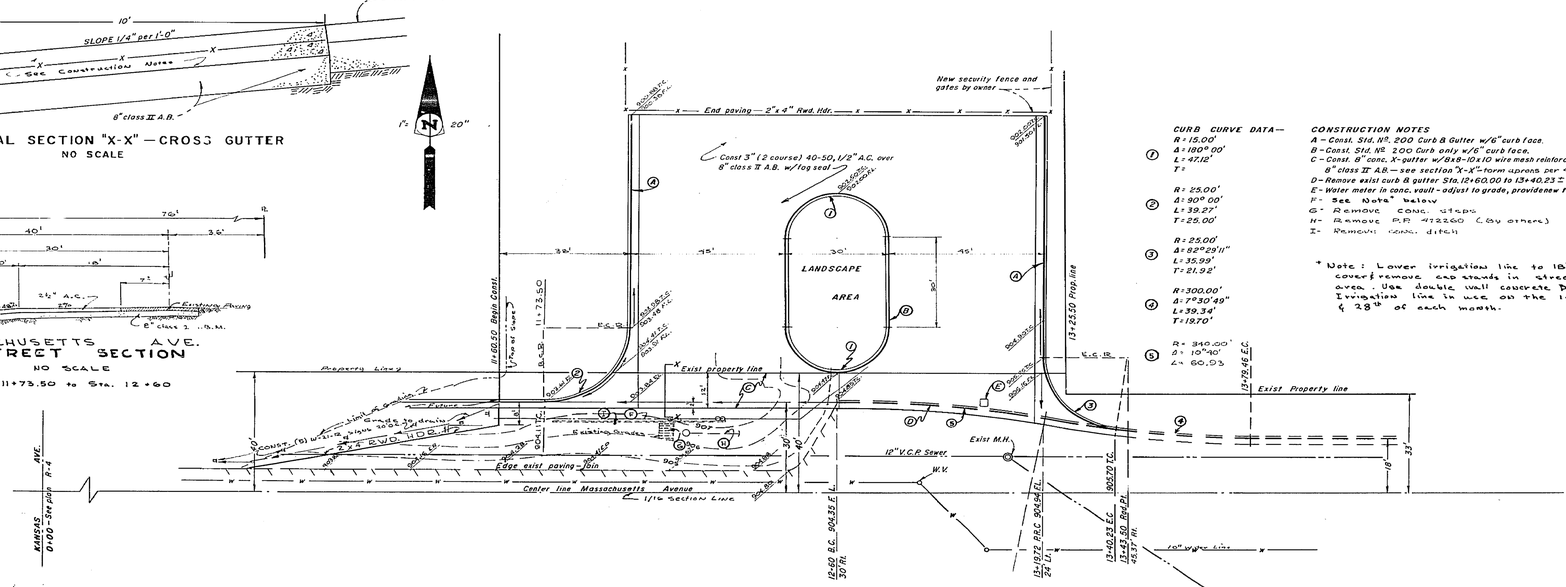
10. Curb and gutter grades and alignment data from City Plan No. R-4.



TYPICAL SECTION "X-X" — CROSS GUTTER
NO SCALE



MASSACHUSETTS AVE.
STREET SECTION
NO SCALE
Sta. 11+73.50 to Sta. 12+60



CURB CURVE DATA—

①	R = 15.00' Δ = 180° 00' L = 47.12' T =
②	R = 25.00' Δ = 90° 00' L = 39.27' T = 25.00'
③	R = 25.00' Δ = 82° 29' 11" L = 35.99' T = 21.92'
④	R = 300.00' Δ = 7° 30' 49" L = 39.34' T = 19.70'
⑤	R = 340.00' Δ = 10° 40' L = 60.93

CONSTRUCTION NOTES

A – Const. Std. No. 200 Curb & Gutter w/6" curb face.
B – Const. Std. No. 200 Curb only w/6" curb face.
C – Const. 8" conc. X-gutter w/8x8-10x10 wire mesh reinforcement over 8" class II A.B. — see section "X-X"-form aprons per S/R Std. No. 220
D – Remove exist curb & gutter Sta. 12+60.00 to 13+40.23 ±
E – Water meter in conc. vault - adjust to grade, provide new top - by others
F – See Note* below
G – Remove conc. steps
H – Remove P.P. #12260 (by others)
I – Remove conc. ditch

* Note: Lower irrigation line to 18" of cover & remove exp stands in street area. Use double wall concrete pipe. Irrigation line in use on the 14th & 28th of each month.

Gage Canal Co. Approved by [signature] 8/1/66		CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS	Street Improvement Plan
B.D. Gillet R.C.E. 9586	MARK / REVISIONS / APPR. / DATE	APPROVED BY / BY / DATE: OFFICE ENGINEER CER 8-11; PARK DEPARTMENT —; TRAFFIC DIVISION [illegible] 8/4; ASSISTANT CITY ENG. [illegible] 8/16; [illegible] 8/10	Massachutts Avenue 1200± East Kansas Ave.
	DESIGNED BY ___ DRAWN BY [illegible] CHECKED BY ___	APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS DATE 8-16-66	HORIZ. SCALE: 1" = 20 VERT. SCALE: 1" = 2

PROJECT NO. R-1160
SHEET 1 OF 1
FILE NO.