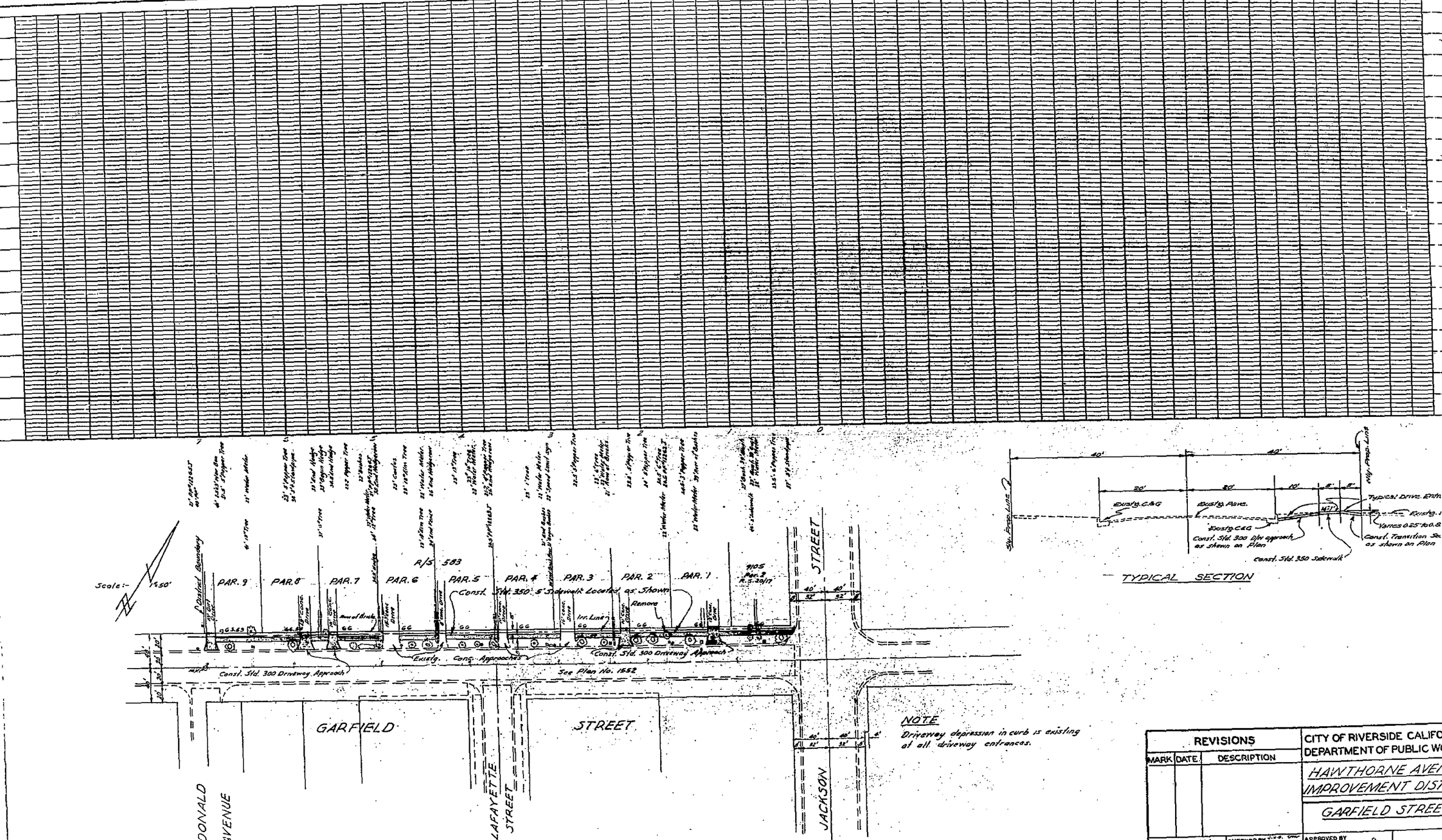
PLATE 1 - PLAN - PROFILE & R. & R. & R. STANDARD
KUFFEL & ESSER CO., NEW YORK.
K & E CO. NO. 347-1R ALBANY, N.Y. MADE IN U.S.A. 3429



PROFILE	
SURVEYED	
PLOTTED	
HORIZ. CHECKED	
VERT. CHECKED	
NOTE BOOK NO.	
B. M. NOTED	
STRUCTURE NOTES CHK'D	

MARK	DATE	BY

PLAN	
SURVEYED	
PLOTTED	
HORIZ. CHECKED	
VERT. CHECKED	
NOTE BOOK NO.	
ALIGNMENT CHECKED	
RT. OF WAY CHECKED	

MARK	DATE	BY

REVISIONS		
MARK	DATE	DESCRIPTION

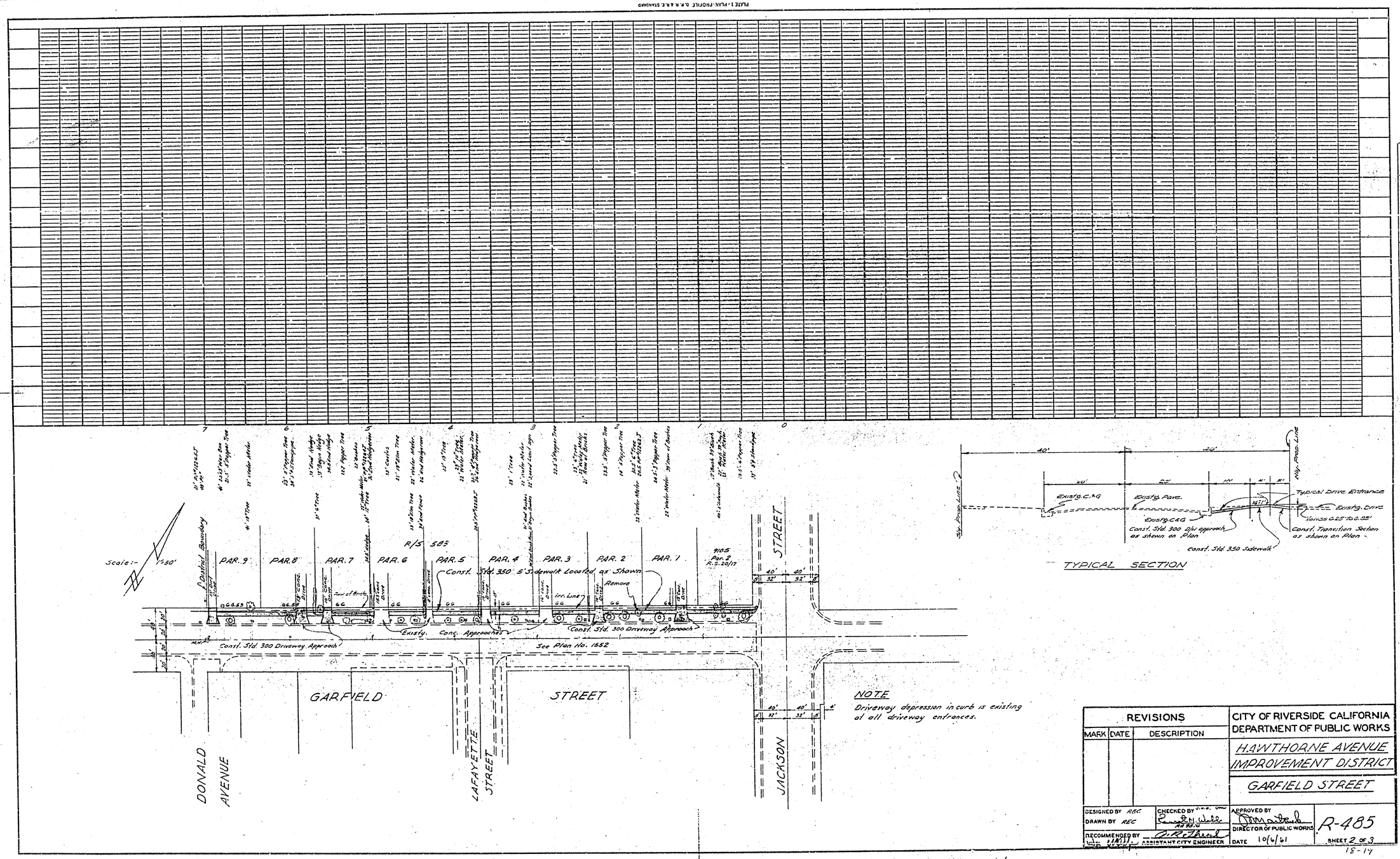
CITY OF RIVERSIDE CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

HAWTHORNE AVENUE
IMPROVEMENT DISTRICT

GARFIELD STREET

DESIGNED BY REC
DRAWN BY REC
CHECKED BY J.V.R. Gray
R.E. Wing
RECOMMENDED BY
ASSISTANT CITY ENGINEER
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 10/6/61
R-485
SHEET 2 OF 2

61-137A



NOTE
Driveway depression in curb is existing at all driveway entrances.

REVISIONS		
MARK	DATE	DESCRIPTION

CITY OF RIVERSIDE CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

HAWTHORNE AVENUE
IMPROVEMENT DISTRICT

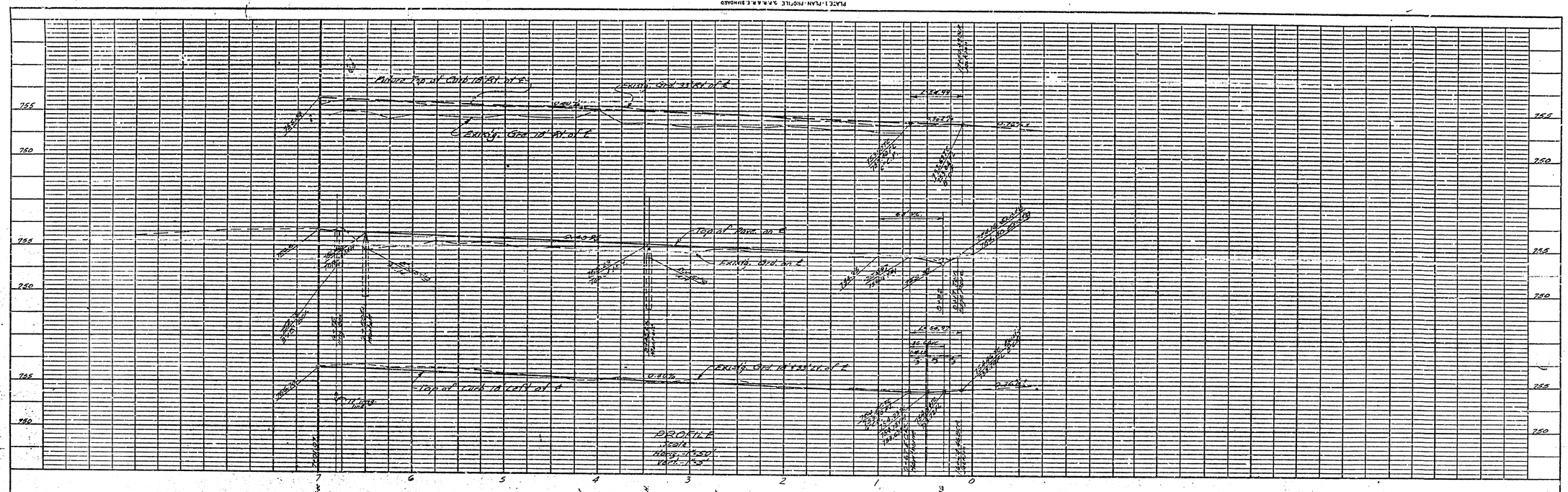
GARFIELD STREET

DESIGNED BY REC
DRAWN BY REC
CHECKED BY
RECOMMENDED BY
ASSISTANT CITY ENGINEER
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 10/6/61

R-485
SHEET 2 OF 3

18-14

61-137A

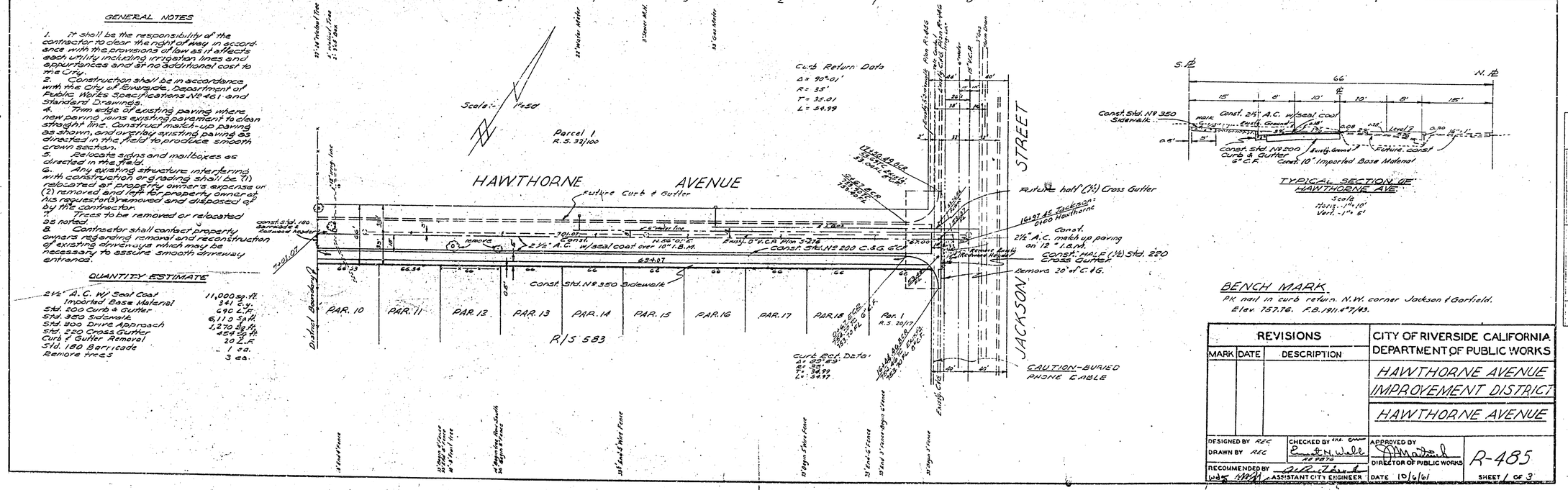


GENERAL NOTES

1. It shall be the responsibility of the contractor to clear the right of way in accordance with the provisions of law as it affects each utility including irrigation lines and appurtenances and at no additional cost to the City.
2. Construction shall be in accordance with the City of Riverside, Department of Public Works Specifications № 461 and Standard Drawings.
4. Trim edge of existing paving where new paving joins existing pavement to clean straight line. Construct match-up paving as shown, and overlay existing paving as directed in the field to produce smooth crown section.
5. Relocate signs and mailboxes as directed in the field.
6. Any existing structure interfering with construction or grading shall be (1) relocated at property owner's expense or (2) removed and left for property owner at his request or (3) removed and disposed of by the contractor.
7. Trees to be removed or relocated as noted.
8. Contractor shall contact property owners regarding removal and reconstruction of existing driveways which may be necessary to assure smooth driveway entrance.

QUANTITY ESTIMATE

2½" A.C. W/ Seal Coat	11,000 sq. ft.
Imported Base Material	341 c.y.
Std. 200 Curb & Gutter	690 L.F.
Std. 350 Sidewalk	6,110 S.F.
Std. 400 Drive Approach	1,270 sq. ft.
Std. 220 Cross Gutter	454 sq. ft.
Curb & Gutter Removal	20 L.F.
Std. 180 Barricade	1 ea.
Remove trees	3 ea.



BENCH MARK

PK nail in curb return N.W. corner Jackson & Garfield.
Elev. 757.76. F.B. 1911.4"7/43.

REVISIONS		
MARK	DATE	DESCRIPTION

CITY OF RIVERSIDE CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

HAWTHORNE AVENUE IMPROVEMENT DISTRICT

HAWTHORNE AVENUE

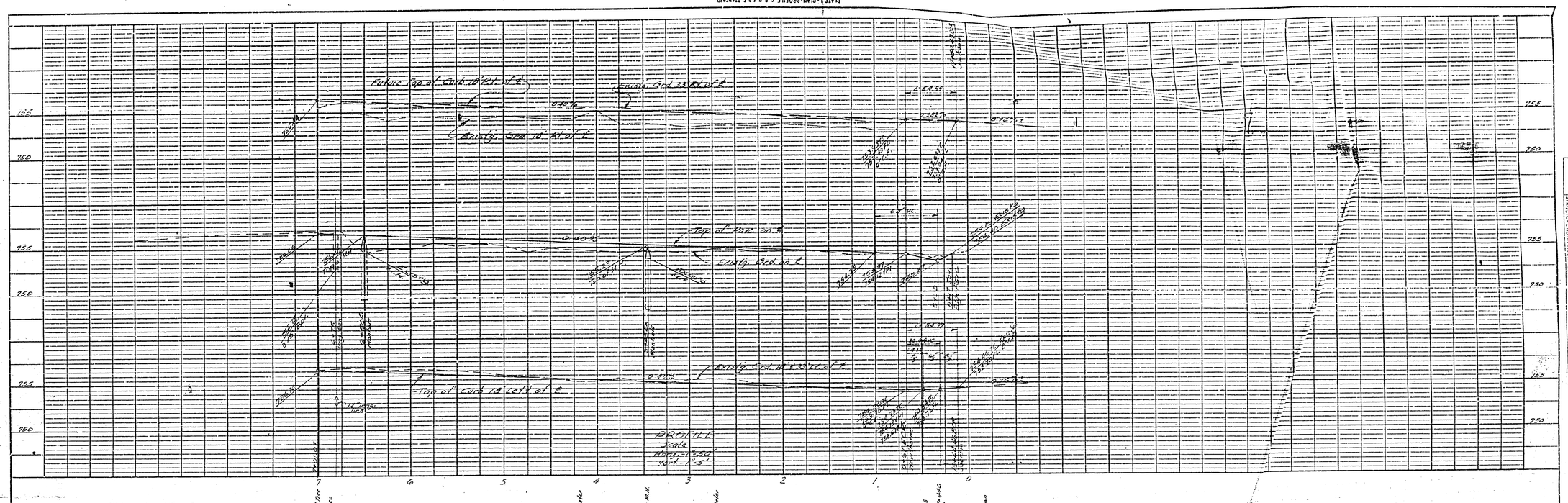
DESIGNED BY REC
DRAWN BY REC
CHECKED BY
APPROVED BY
DIRECTOR OF PUBLIC WORKS
RECOMMENDED BY
ASSISTANT CITY ENGINEER
DATE 10/6/61

R-485

SHEET 1 OF 3

19

61-137A



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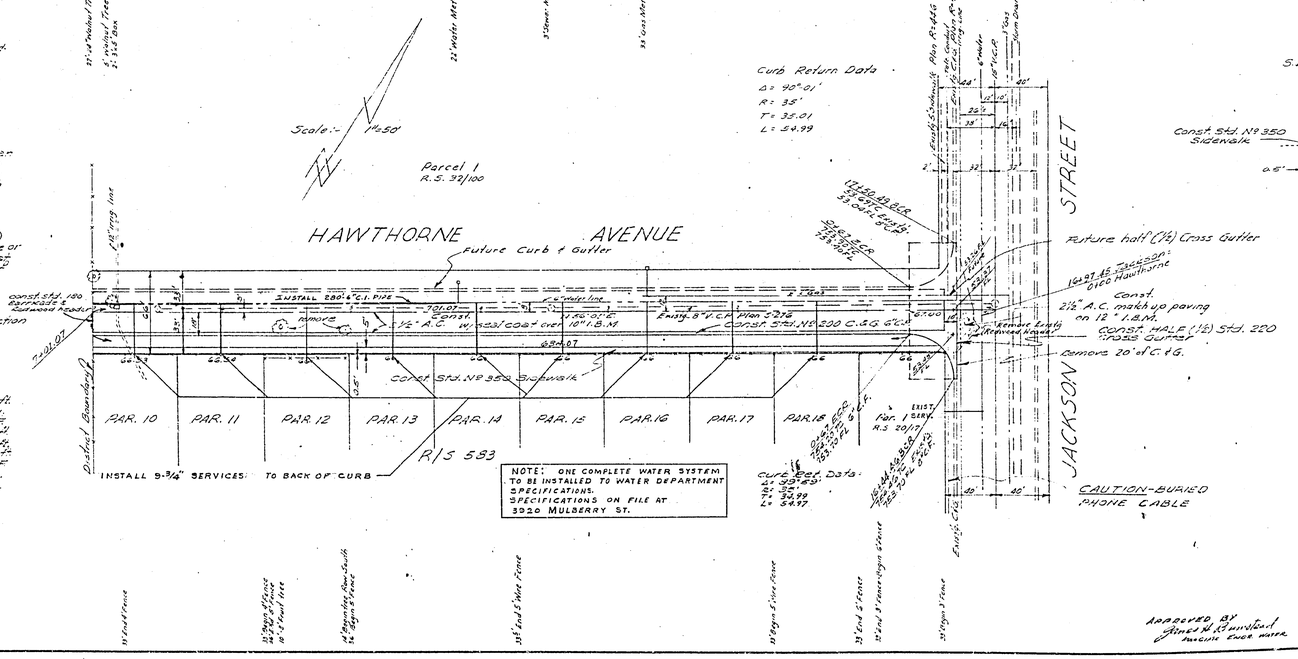
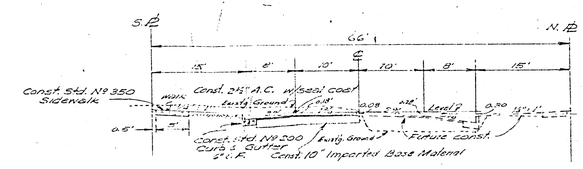


NOTE: ONE COMPLETE WATER SYSTEM TO BE INSTALLED TO WATER DEPARTMENT SPECIFICATIONS. SPECIFICATIONS ON FILE AT 3920 MULBERRY ST.



TYPICAL SECTION OF HAWTHORNE AVE.
Scale
Horiz. - 1" = 10'
Vert. - 1" = 5'

BENCH MARK

PK nail in curb return N.W. corner Jackson & Garfield.
Elev. 757.75. F.B. 1911 A 7/43.

REVISIONS			CITY OF RIVERSIDE CALIFORNIA DEPARTMENT OF PUBLIC WORKS
MARK	DATE	DESCRIPTION	HAWTHORNE AVENUE IMPROVEMENT DISTRICT
			HAWTHORNE AVENUE WATER SYSTEM

DESIGNED BY REC — CHECKED BY [signature] — APPROVED BY [signature] DIRECTOR OF PUBLIC WORKS — DS-2634
DRAWN BY REC — RE 4876
RECOMMENDED BY [signature] ASSISTANT CITY ENGINEER — DATE 10/6/61 — SHEET 3 OF 3 — R-485

APPROVED BY [signature] MAGNETIC ENGR. WATER

19

61-137A