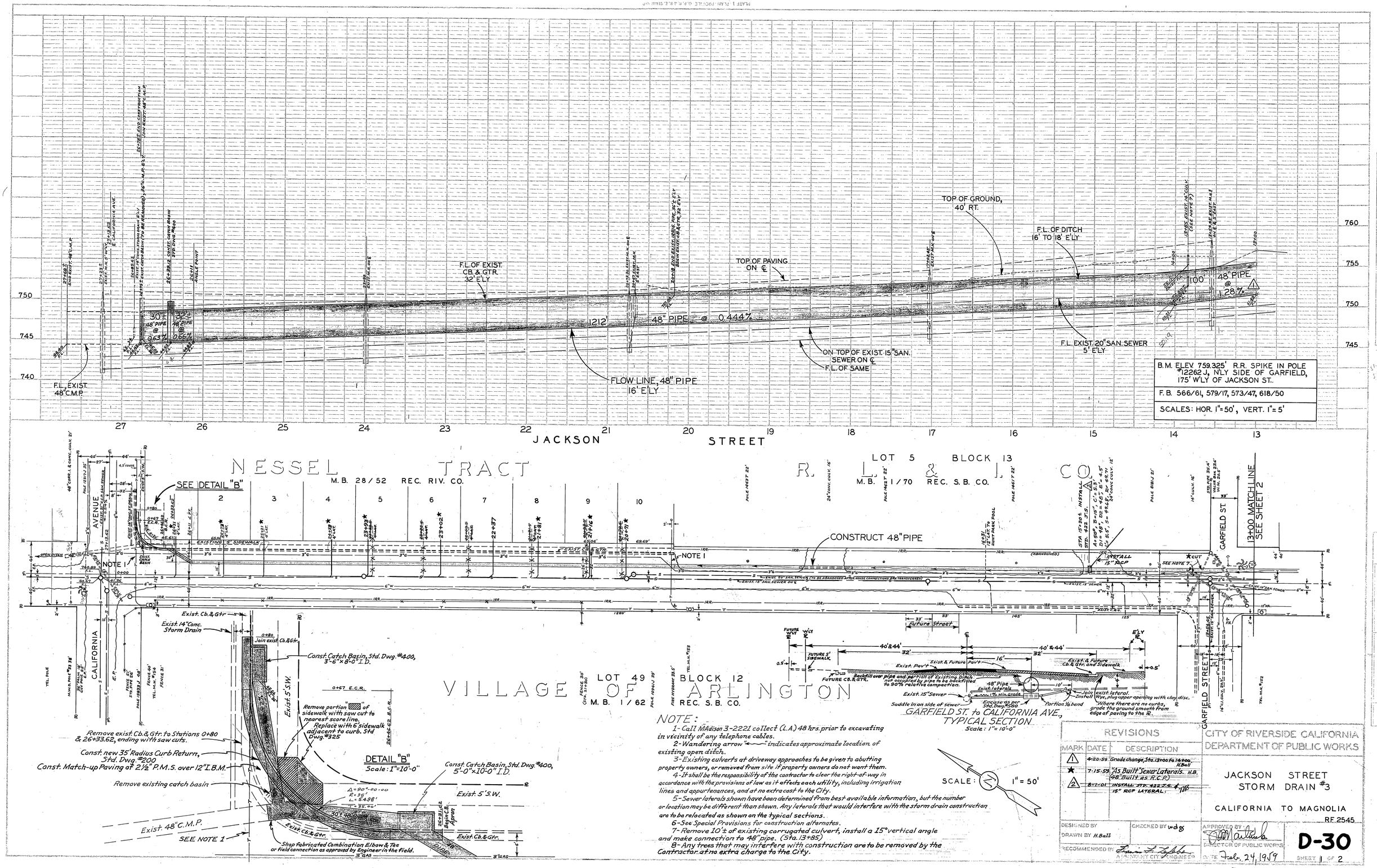

NOTE:

1- Call MAdison 3-2221 collect (L.A.) 48 hrs. prior to excavating in vicinity of any telephone cables.

2- Wandering arrow ← indicates approximate location of existing open ditch.

3- Existing culverts at driveway approaches to be given to abutting property owners, or removed from site if property owners do not want them.

4- 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 extra cost to the City.

5- Sewer laterals shown have been determined from best available information, but the number or location may be different than shown. Any laterals that would interfere with the storm drain construction are to be relocated as shown on the typical sections.

6- See Special Provisions for construction alternates.

7- Remove 10'± of existing corrugated culvert, install a 15" vertical angle and make connection to 48" pipe. (Sta. 13+85)

8- Any trees that may interfere with construction are to be removed by the Contractor at no extra charge to the City.

REVISIONS		
MARK	DATE	DESCRIPTION
1	4-20-59	Grade change, Sta. 13+00 to 14+00 H.Ball
★	7-15-59	"As Built" Sewer Laterals. H.B. (48" Built as R.C.P.)
2	8-1-01	INSTALL STD. 422 J.S. & 15" RCP LATERAL.

CITY OF RIVERSIDE CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

JACKSON STREET
STORM DRAIN #3

CALIFORNIA TO MAGNOLIA

RF 2545

DESIGNED BY
DRAWN BY H.Ball
CHECKED BY wdg
RECOMMENDED BY
ASSISTANT CITY ENGINEER
APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE Feb. 24, 1959

D-30

SHEET 1 OF 2

PLATE 1 - PLAN - PROFILE - O.H.P.& P.C. STANDARD
MOFFATT & NICHOL ENG. LONG BEACH, CALIF.

K & E 50 NO 340-10
KEUFFEL & ESSER CO., NEW YORK

PROFILE SURVEYED PLOTTED CHECKED NOTE BOOK BY H.B. NOTES STRUCTURES SHOWN OF CO. NO.

765 760 755 750 745 775 770 765 760 755

TOP OF GROUND, 32' RT.

TOP OF PAVING ON ℄

F.L. OF EXISTING DITCH, 12' TO 16' RT.

EXISTING 40" CONC. CULVERT

600' 48" PIPE @ 1.68%

598' 48" PIPE @ 0.98%

1.28%

F.L., 48" PIPE 16' E'LY

F.L. OF EXIST. 8" SAN. SEWER, 2'± W'LY

ON TOP OF EXIST. 10" SAN. SEWER 15' W'LY

F.L. OF SAME

B.M. 776.03, NAIL IN S. CB. MAGNOLIA AVE., 332'± SW OF JACKSON. ST.
B.M. 759.325', R.R. SPIKE IN POLE #12262 J, N'LY SIDE OF GARFIELD 175' W'LY OF JACKSON ST..

F. B. 566/61, 579/17, 573/47

SCALES: HOR. 1"= 50', VERT. 1"= 5'

14 13 12 11 10 9 8 7 6 5 4 3 2 1 0

JACKSON STREET

GARFIELD ST. — SEE SHEET 1 — MILLER ST. — MAGNOLIA AVENUE

CONSTRUCT 48" PIPE

NOTES:
1-Call MAdison 3-2221 Collect, 48 hrs. before excavating in vicinity of telephone cables.
2-Wandering arrow "⟵⟶" indicates approximate location of existing open ditch.

Transfer this house connection to the 10" Sewer.

9111 MAGNOLIA

9089 MAGNOLIA

GARFIELD ST. 13+00 MATCH LINE MAGNOLIA AVE.

LAFAYETTE STREET

Backfill over pipe and portion of ditch not occupied by pipe to be backfilled to 90% relative compaction.

Ground surface from edge of paving to trees to be graded smooth.

Saddle in on side of sewer main

Encase as per Std. Dwg. #380

Install wye, plug upper opening with clay disc.

MAGNOLIA AVE. to GARFIELD ST., TYPICAL SECTION
Scale: 1"= 10'

SECTION A-A

SECTION B-B

DETAIL "A"
MANHOLE AT STA. 1+05

SCALE: 1"= 50'

REVISIONS			CITY OF RIVERSIDE CALIFORNIA
MARK	DATE	DESCRIPTION	DEPARTMENT OF PUBLIC WORKS
1	4-17-59	Miller St. R/W width, H.Ball	
2	4-20-59	Grade change, Sta. 13+00 to 14+00 H.Ball	JACKSON STREET STORM DRAIN #3
★	7-15-59	"As Built" Sewer Laterals, H.B.	CALIFORNIA TO MAGNOLIA

RF 2545

DESIGNED BY — DRAWN BY H.Ball — CHECKED BY WJS

RECOMMENDED FOR APPROVAL: Francis E. Lyon, ASSISTANT CITY ENGINEER — DATE Feb 24 1959

APPROVED BY: D. Martinek, DIRECTOR OF PUBLIC WORKS

D-30

SHEET 2 OF 2