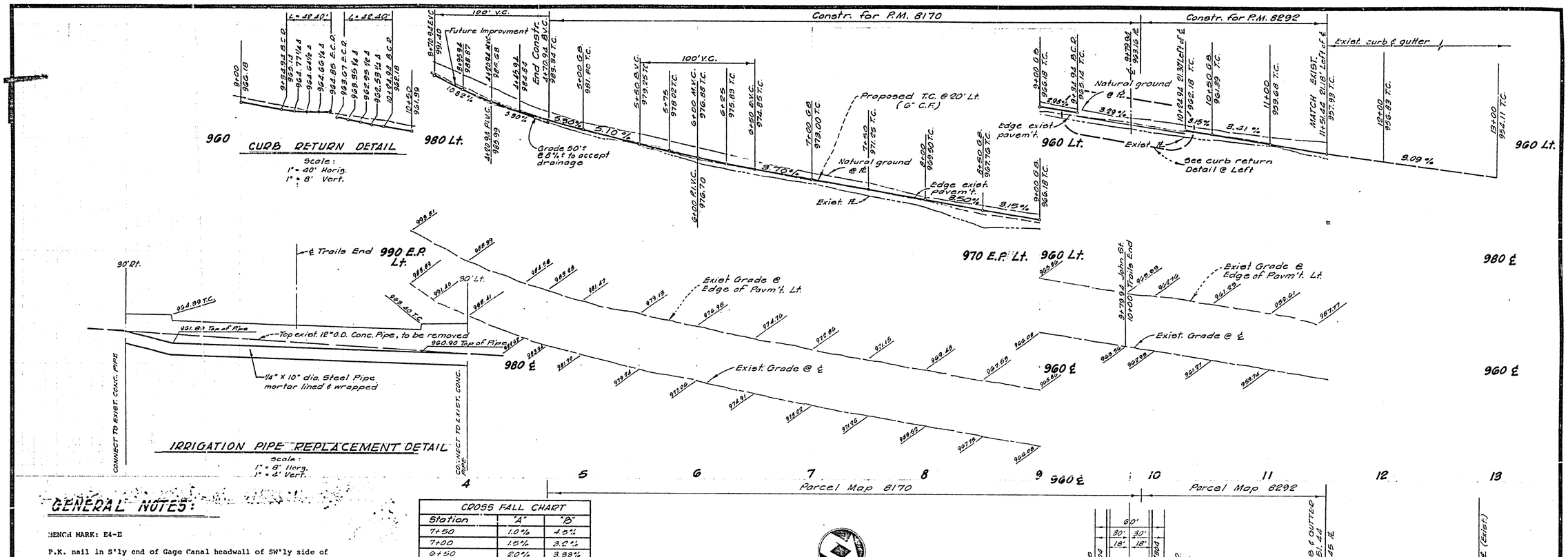


GENERAL NOTES:

BENCH MARK: E4-E

P.K. nail in S'ly end of Gage Canal headwall of SW'ly side of John St. FB735/78

EL. 1001.699

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 cost to the City.
2. Construction shall be in accordance with the City of Riverside, Department of Public Works, Standard Drawings and the Standard Specs. for Public Works Construction, 1976 Edition.
3. Prime coat, seal coat, and paint binder are required.
4. Trim edge of existing pavement where new pavement joins existing pavement to a smooth straight line. Construct matchup paving as shown and overlay paving as directed in the field to produce a smooth section. Engineer estimates overlay to be three tons.
5. Construct driveway approaches per Standard 302. Exact size and location to be determined at the time of construction as approved by the Traffic Engineer.
6. Curb and gutter shall be staked with 3' offset at 25' intervals.
7. All flagged elevations shall be staked in the field by the private engineer.

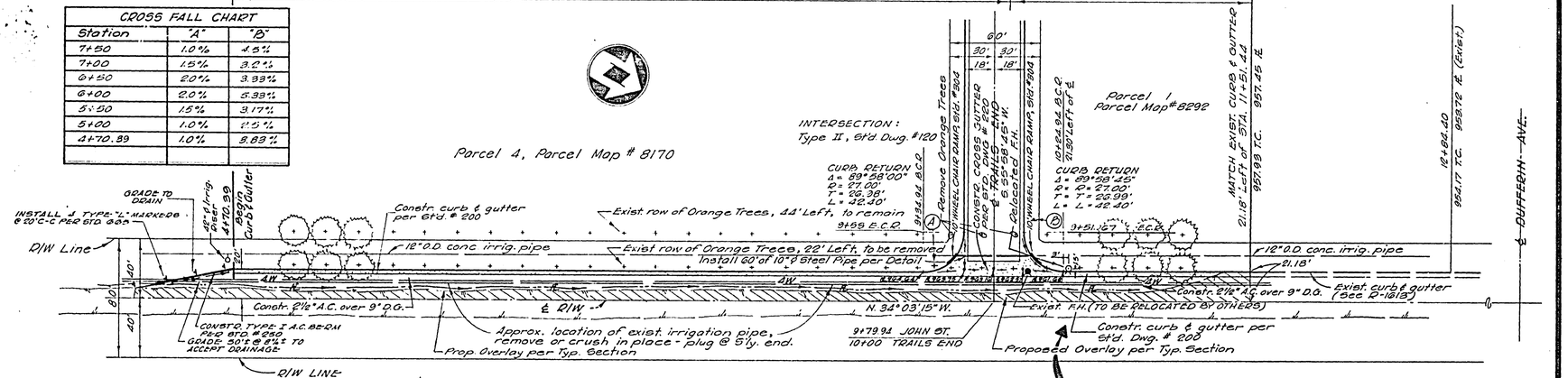
NOTE:

All underground utilities or structures reported by the owner, or others, and those shown on the records examined are indicated with their approximate location and extent. The owner, by accepting these plans or proceeding with improvements pursuant thereto, agrees to assume liability and to hold undersigned harmless for any damages resulting from the existence of underground utilities or structures not reported to the undersigned; not indicated on the public records examined; located at variance with that reported or shown on records examined.

NOTIFY GAGE CANAL 48 HOURS PRIOR TO PERFORMING ANY WORK WITHIN 25 FT. OF THE IRRIGATION FACILITIES. PHONE 683-8228

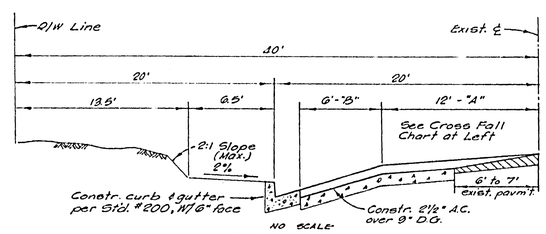
CROSS FALL CHART

Station	"A"	"B"
7+50	1.0%	4.5%
7+00	1.5%	3.2%
6+50	2.0%	3.33%
6+00	2.0%	5.33%
5+50	1.5%	3.17%
5+00	1.0%	2.5%
4+70.39	1.0%	3.83%



CROSS FALL CHART

Station	"A"	"B"
8+00	1.5%	3.5%
8+50	1.0%	4.0%
9+00	1.0%	2.67%
9+39.94	1.0%	2.5%
9+79.94	1.0%	2.5%
10+24.94	1.5%	3.5%
10+50	2.0%	5.17%
11+00	1.5%	4.17%
11+51.44	1.0%	5.0%



TYPICAL SECTION
JOHN STREET (T.I.-5)

STREET NAME & TRAFFIC SIGN SCHEDULE

(A)	JOHN ST.	2000
	TRAILS END	10100
(B)	W33 (NOT A THROUGH STREET)	24" x 24"

ENGINEER'S NOTE

The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work herein. In the event of discrepancies arising during construction as a result of errors or omissions, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the city.

Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this Project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the Contractor shall defend, indemnify and hold the Owner and the Engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.

INDEXED 7A

FIRE HYDRANT RELOCATION

APPROVED BY: 3-31-77 CH. UTILITIES ENGR. WATER

APPROVED BY: 3/29/77 GAGE CANAL CO. DATE

NESTE, BRUDIN & STONE
INCORPORATED / Civil Engineers
SAN BERNARDINO HEMET SAN DIEGO

APPROVED 15695 9-27-76 Date

Designed P.N. Checked D.S. SCALE
Drawn B.G. Job No. S 76-001-017

MARK	REVISIONS	APPR.	DATE

DESIGNED BY ____ DRAWN BY ____ CHECKED BY ____

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		3-31
TRAFFIC DIVISION		4-1-77
CHIEF P. W. ENGR.		4-5

APPROVED BY ____ DIRECTOR OF PUBLIC WORKS
DATE 4-5-77

STREET PLAN & PROFILE
JOHN STREET
WESTERLY SIDE
FROM STA. 11+51.44 TO STA. 4+70.39
SOUTHERLY OF DUFFERIN ST.
Parcel Map No 8170 & 8292

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'

PROJECT NO. R-1955
SHEET 1 OF 1
FILE NO.