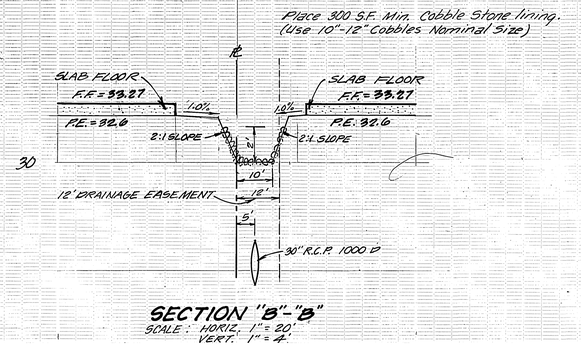
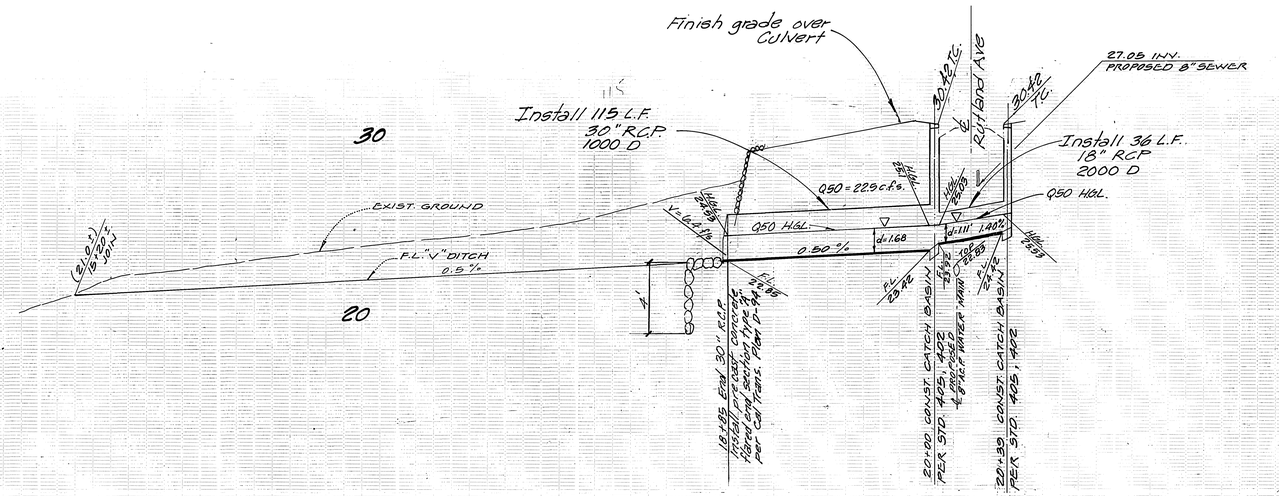
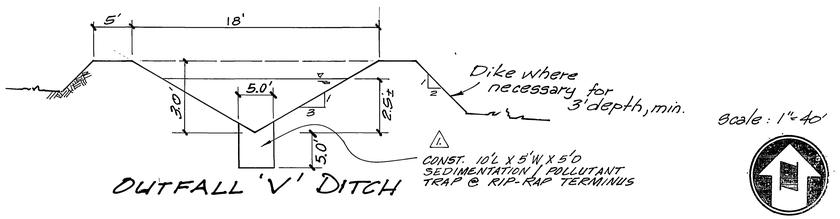


SECTION "B"-"B"
SCALE: HORIZ. 1"=20'
VERT. 1"=4'

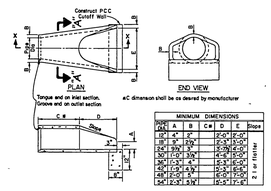


PROFILE SCALES:
Horiz: 1"=40'
Vert: 1"=4'



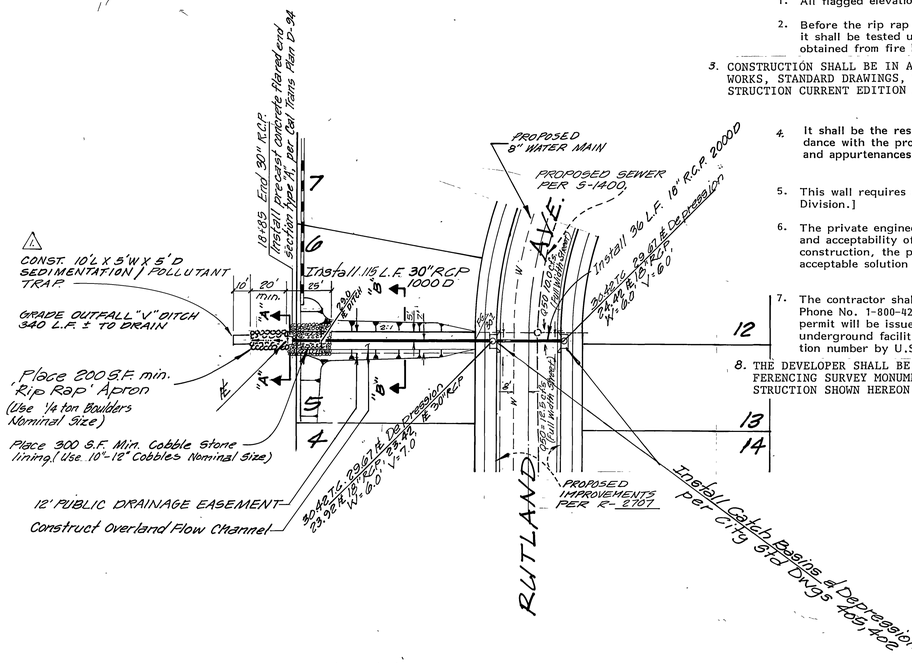
OUTFALL 'V' DITCH

scale: 1"=40'



SECTION X-X
PRECAST CONCRETE FLARED END SECTION TYPE A
Detail per Cal Trans Plan D-94

SECTION "A"-"A"
No Scale



GENERAL NOTES:

1. All flagged elevations shall be staked in the field by the private engineer.
2. Before the rip rap is accepted, as placed, at the outlet of any drainage structure, it shall be tested under flows as close as possible to design conditions with water obtained from fire hydrants in the immediate area.
3. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPT. OF PUBLIC WORKS, STANDARD DRAWINGS, THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION CURRENT EDITION AND STANDARD DRAWING NO. 10.
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 cost to the City.
5. This wall requires a permit and inspection from the Public Works Engineering Division.]
6. The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction, the private engineer shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
7. The contractor shall call in a location request to Underground Service Alert (USA), Phone No. 1-800-422-4133, two working days before digging. No construction permit will be issued by the Public Works Department involving excavation for underground facilities unless the applicant has been provided an inquiry identification number by U.S.A.
8. THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.

CITY OF RIVERSIDE
WATER SYSTEM
Approved Date 5/6/86

j.o. 84-10-4
designed: P.E.B.
drawn: R.G.K.
checked: P.E.B.

brown & mullins, inc.
engineering & surveying
2150 n. f. and head avenue
san bernardino, california
(714) 886-4768
Feb 1985 date

REGISTERED PROFESSIONAL ENGINEER — Philip E. Brown RCE 18679 — Expires 6-30-89 — STATE OF CALIFORNIA — CIVIL

△ ADD SEDIMENTATION / POLLUTANT TRAP PER DEPT. FISH & GAME REQUIREMENTS. WLC 7/10/86

DESIGNED P.E.B. DRAWN R.G.K. CHECKED P.E.B.

APPROVED BY: DATE 6/10/86 — William D. Jordan, Public Works Director
APPROVED BY: 6/24/86 WLC — 7-7-86

*As built 2-16-88 JE

STORM DRAIN PLAN

TRACT 8960
RUTLAND AVE.
PRD-18-834
40' HORIZ. 1"=4' VERT.

Accounting No. D-473
Sheet 1 of 1 Sheets

1 1 Jim Street Address