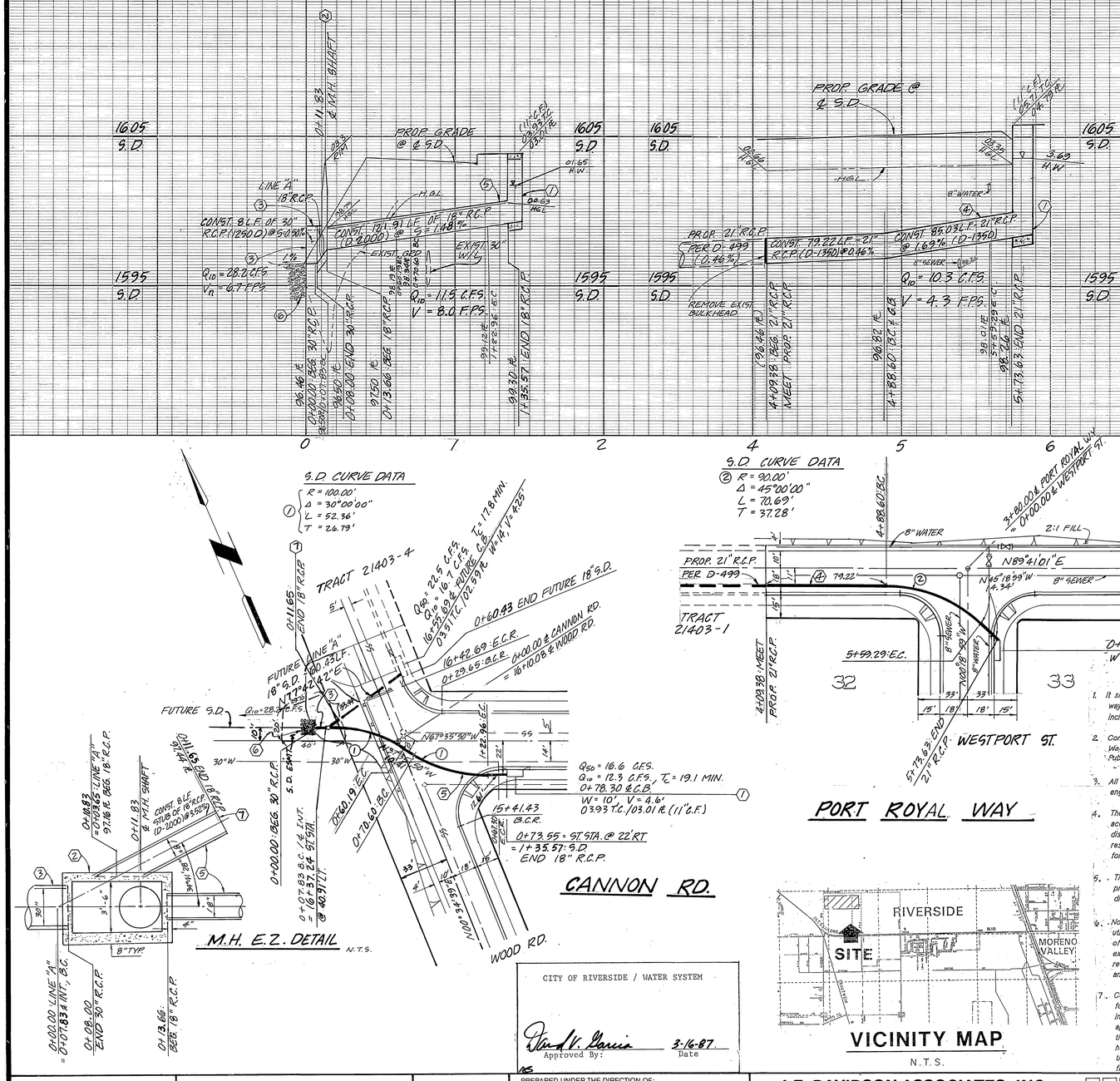

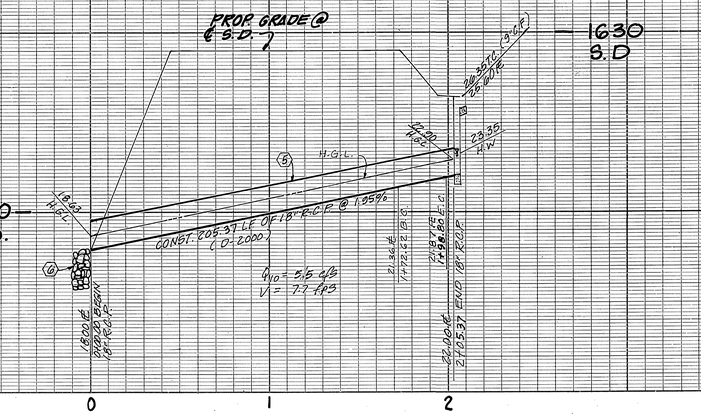

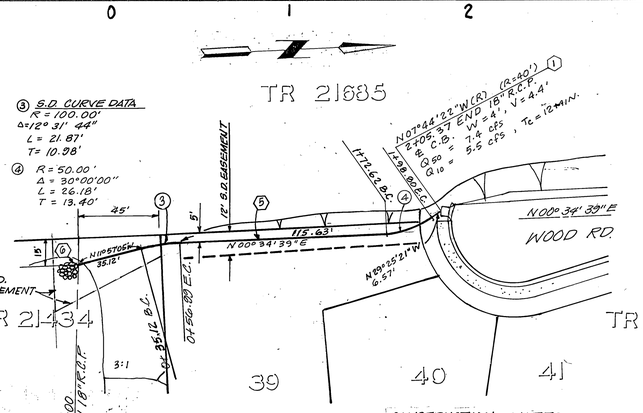

GENERAL NOTES

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 Dept. of Public Work Std. Dwgs., Standard Dwg. Nº 10 and the Standard Specifications for Public Works Constr. current Edition.
3. All flagged elevations shall be staked in the field by the private engineer.
4. 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.
5. The Developer preparing these plans shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
6. Notice to contractor. The existence and location of any underground utility pipes or structures shown on these plans were obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on these plans. The contractor is required to take precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.
7. 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.
8. 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.
9. 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.

CONSTRUCTION NOTES

1. CONSTRUCT CATCH BASIN PER C/R STD. #405.
2. CONSTRUCT MANHOLE E Z PER C/R STD. # 431. (L=5).
3. INSTALL 30" R.C.P. (D-1250).
4. INSTALL 21" R.C.P. (D-1350).
5. INSTALL 18" R.C.P. (D-2000).
6. INSTALL 1/4 TON RIP-RAP (10'x10'x 2.5' DEEP).
7. CONSTRUCT TIMBER BULKHEAD PER C/R STD. # 456.

CITY OF RIVERSIDE / WATER SYSTEM

Approved By: Steven V. Garcia 3-16-87 Date

Underground Service Alert — DIG ALERT — Call: TOLL FREE 1-800 422-4133 — TWO WORKING DAYS BEFORE YOU DIG

PRIVATE ENGINEERING NOTE

CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL

REGISTERED PROFESSIONAL ENGINEER — JOHN W. CANTY — No. 17550 — CIVIL — STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF: John W. Canty
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE 6/30/89 DATE: 12/23/86

APPROVED BY:

DATE OCT 1986

J.F. DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS • SURVEYORS • PLANNERS
P.O. BOX 493, ■ RIVERSIDE, CA 92502 (714) 686-0844
11200 SO. MT. VERNON AVE. #D, ☐ COLTON, CA 92324 (714) 825-1082
73-080 EL PASEO, #103, ☐ PALM DESERT, CA 92260 (619) 345-5691
JFD ASSOCIATES

BENCH MARK:
CITY OF RIVERSIDE BENCHMARK #F8-E P.K. NAIL & CITY TAG IN TOP OF LARGE ROCK 70' S'LY SIDE ALESSANDRO BLVD. & 0.60' MILE S'ELY OF VIA VISTA DR. NEAR P.P. NO. 7 75963 H. ELEV. = 1502.185

MARK	REVISIONS	APPR.	DATE

DESIGNED BY L.R.S. DRAWN BY C.M.F. CHECKED BY L.R.S.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
PRINCIPAL ENGINEER		5/28/87
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF P. W. ENGR.		5-29
		5/29/87

APPROVED BY: Barry Bed
DIRECTOR OF PUBLIC WORKS
DATE 5/29/87

PLAN & PROFILE
TRACT 21403-3
STORM DRAIN
CANNON RD., PORT ROYAL WAY & WOOD ROAD

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

PROJECT NO. D-511
SHEET J OF J
FILE NO. 86-9189 (M)