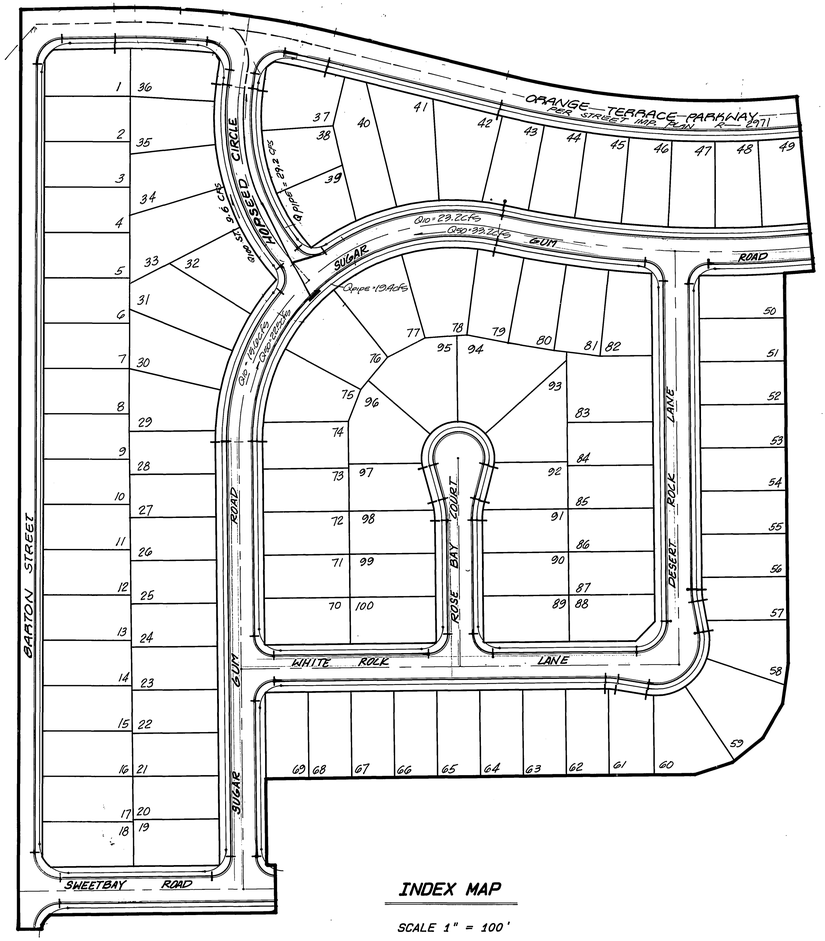
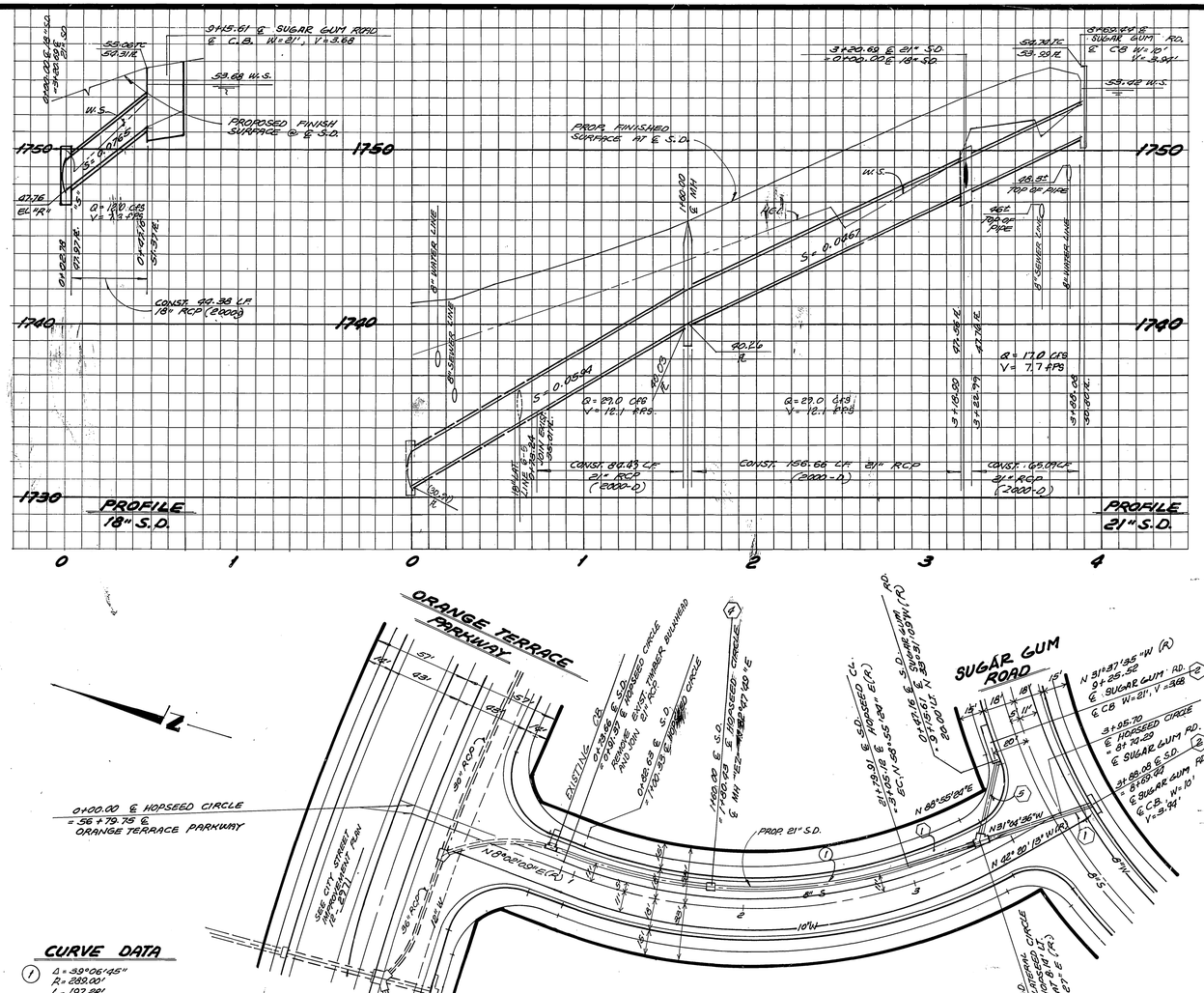
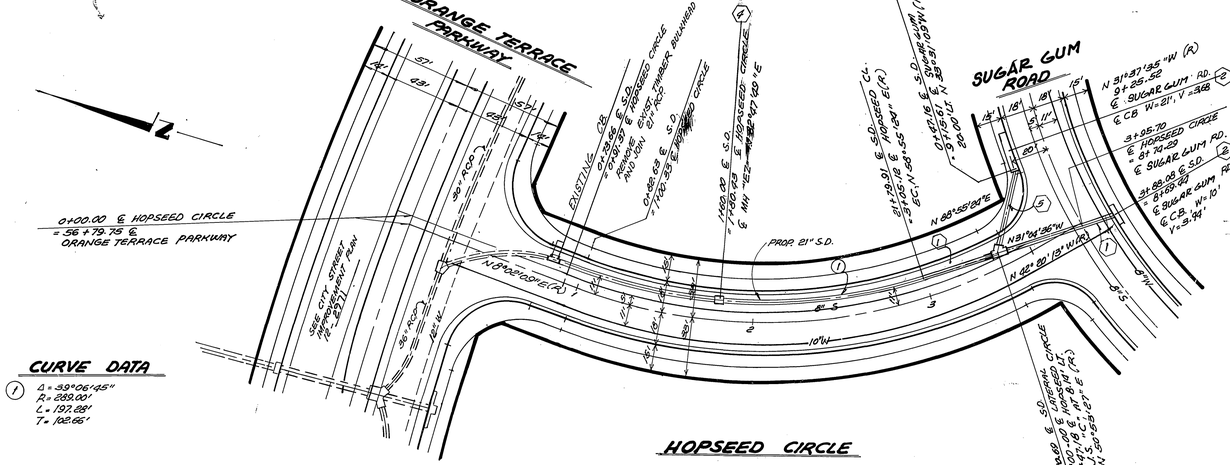


INDEX MAP

SCALE 1" = 100'





HOPSEED CIRCLE PLAN

STORM DRAIN GENERAL NOTES

QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.

CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, STD. DWG. NO. 10 & THE STD. SPEC. FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.

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 AT NO COST TO THE CITY.

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.

THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION THE PRIVATE ENGINEER SIGNING THESE PLANS SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

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 USA.

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.

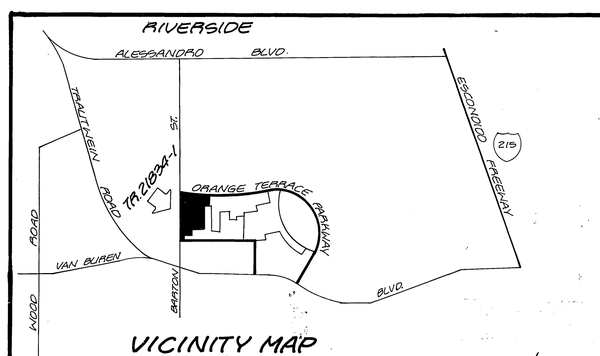
ALL EMBANKMENT FILL SHALL BE COMPACTED TO MINIMUM OF 90% MAXIMUM DRY DENSITY AND SHALL BE OF AN APPROVED QUALITY.

DEVELOPER TO GIVE CITY WATER DIVISION FIVE (5) WORKING DAYS WRITTEN NOTICE PRIOR TO START OF CONSTRUCTION AND TO ALLOW CITY TEN (10) WORKING DAYS FOR COMPLETION OF WORK (787-7611).

ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE (5) DAYS AFTER NOTIFICATION FROM THE CITY INSPECTOR.

STORM DRAIN CONSTRUCTION NOTES — QUANTITIES

(1)	CONSTRUCT 21" R.C.P. STORM DRAIN ASTM CL. III (2000-D).	305' L.F.
(2)	CONSTRUCT CURB INLET CATCH BASIN PER CITY STD. NO. 405. (W & V PER PLAN)	2 EA.
(3)	CONST. JUNCTION STRUCTURE "C" PER CITY STD. NO. 422 E=3.0', L=4.0', A=60°00'00", B=18", C=3.1', D=21", D1=21", ELEV. R=477.6 ELEV. "S"=471.97	1 EA.
(4)	CONST. MANHOLE "EZ" PER CITY STD. NO. 431	1 EA
(5)	CONST. 18" R.C.P. STORM DRAIN ASTM CLASS III (2000-D	44 L.F.



VICINITY MAP

NOT TO SCALE

INDEXED 8-26-88 LH

Underground Service Alert
DIG ALERT BEFORE YOU DIG
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 — RALPH M. HOGOBOOM — No. 14312 Exp 3-31-89 — CIVIL — STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF: Ralph M. Hogoboom
REGISTERED CIVIL ENGINEER NO. 14312
EXPIRATION DATE 3-31-89 DATE: 4/8/87
WESTERN MUNICIPAL WATER DISTRICT
REVIEWED BY: 5/18/88
SUPERVISING DESIGN ENGINEER RCE. NO. 21643 DATE

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) 346-5691
JFD ASSOCIATES

DATE APRIL '1987

BENCH MARK: C.G.M.I. ON VAN BUREN BLVD. FROM THE INTERSECTION OF VAN BUREN ℄ WOOD ROAD, 205' N. OF VAN BUREN AT THE N.E. SIDE OF A GROUP OF GRANITE BOULDERS & ON TOP OF A 3"x3"x18" GRANITE BOULDER A BRASS DISK, FLUSH, & MARKED L.B. 10-64

MARK	REVISIONS	APPR.	DATE

DESIGNED BY E.F. DRAWN BY RD CF CHECKED BY J.C.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

	BY	DATE
APPROVED BY		
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
CHIEF P.W. ENGR.		6-23
		6/1/88

APPROVED BY: Barry Beck
DIRECTOR OF PUBLIC WORKS
DATE 6/24/88

STORM DRAIN PLAN TRACT NO. 21834-1

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

PROJECT NO. D-520
SHEET 1 OF 1
FILE NO.

FRED