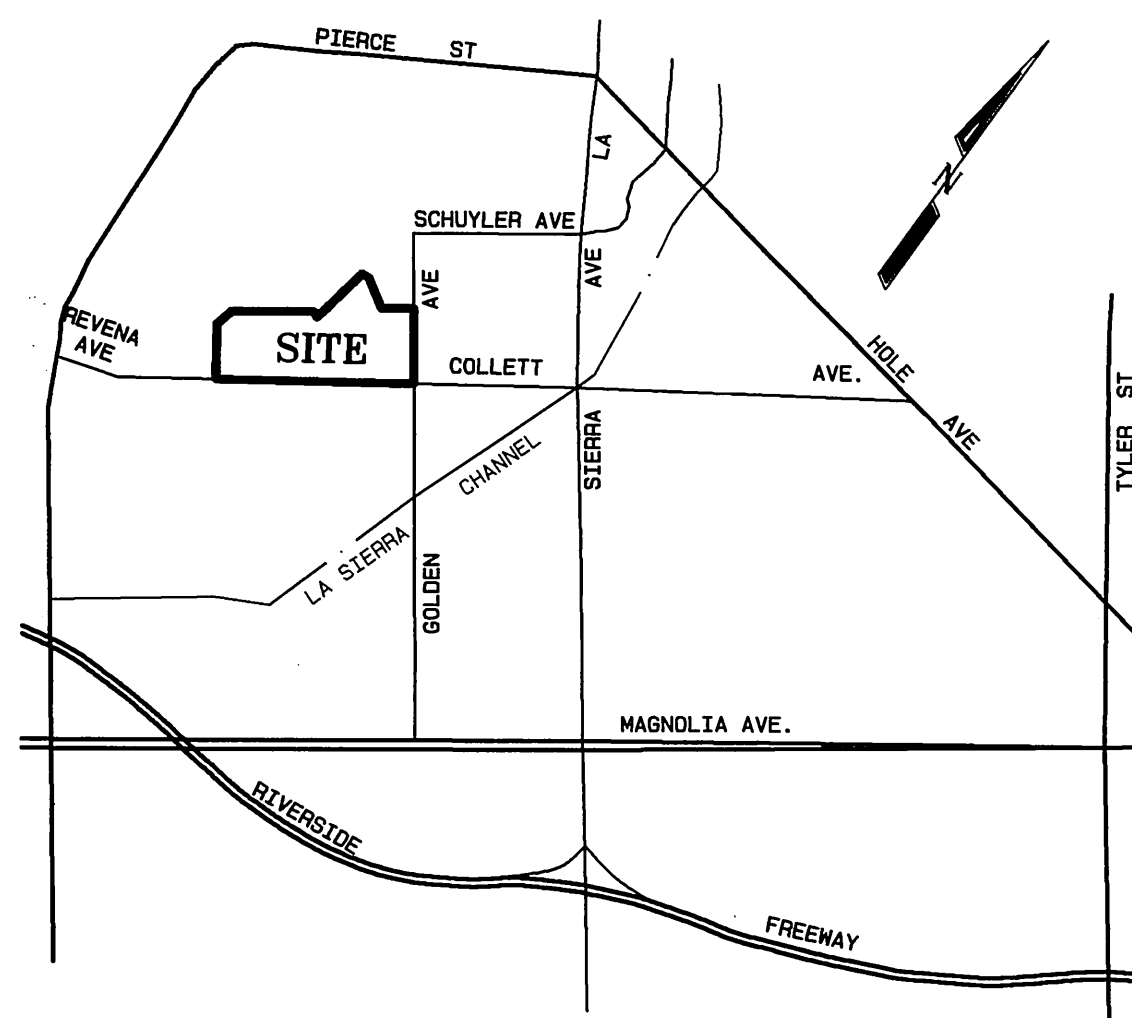


SEWER NOTES

- 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.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
- 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.
- 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 FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE 1-800-227-2600, TWO WORKING DAYS BEFORE DIGGING. NO CONSTRUCTION PERMIT WILL BE ISSUED BY PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
- CONTRACTOR IS TO VERIFY EXISTING SEWER LOCATION AND ELEVATION PRIOR TO START OF CONSTRUCTION.
- LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
- NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 6" ABOVE THE UPPER MANHOLE RIM ELEVATION OF THE SEWER LINE SEGMENT BEING CONNECTED TO, WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
- A PLUG SHALL BE INSTALLED AND WILL REMAIN IN PLACE WHERE THE NEW SEWER CONNECTS WITH THE EXISTING SEWER UNTIL THE NEW SEWER IS ACCEPTED BY THE CITY.
- THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
- NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
- THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE SUBDIVISION.

INDEX MAP

SCALE: 1" = 100'



VICINITY MAP

NOT TO SCALE

CONSTRUCTION NOTES

- ① CONSTRUCT 8" VCP SEWER
- ② REMOVE TEMPORARY END CAP
- 452 PIPE BEDDING PER CITY OF RIVERSIDE STD. 452, CASE 1
- 500 CONSTRUCT SEWER MANHOLE PER CITY OF RIVERSIDE STANDARD DWG. NO. 500
- 562A CONSTRUCT SEWER LATERAL WITH C.O. @ PROPERTY LINE PER CITY OF RIVERSIDE STANDARD DWG. NO. 562A

NOTICE TO CONTRACTOR

ACCORDING TO INFORMATION PROVIDED BY UNDERGROUND SERVICE ALERT (U.S.A.) DATED JULY 23, 1996, THE FOLLOWING ORGANIZATIONS ARE U.S.A. MEMBERS WITHIN THE PROJECT AREA:

CHARTER COMMUNICATIONS	MEDIA-ONE CORONA
PACIFIC BELL MOBILE SERVICE	PACIFIC BELL
QUESTAR LINE 90 COMPANY	CITY OF RIVERSIDE
SANTA ANA WATERSHED PROJECT AUTH.	THE GAS COMPANY
WESTERN MUNICIPAL WATER DISTRICT	

THE EXISTENCE AND LOCATIONS OF ALL UNDERGROUND UTILITIES (UTILITY PIPES, STRUCTURES, ETC.) SHOWN ON THESE PLANS (MAIN LINES ONLY - NO SERVICE LATERALS) WERE ASCERTAINED BY A REVIEW OF RECORDS PROVIDED BY THESE MEMBER AGENCIES AND ARE APPROXIMATE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY FOR UTILITIES NOT SHOWN OR NOT IN THE LOCATION SHOWN.

THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ALL UTILITIES SHOWN ON THESE PLANS AND/OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.

CALL UNDERGROUND SERVICE ALERT (U.S.A.) 1-800-227-2600 AT LEAST 2 WORKING DAYS PRIOR TO EXCAVATION.

THE CONTRACTOR IS RESPONSIBLE TO INSURE THAT ALL SIDEWALKS, RAMPS, RAILS, CLEARANCES AND APPURTENANCES MEET OR EXCEED THE MOST STRINGENT REQUIREMENTS OF CITY, STATE OR FEDERAL GOVERNMENT FOR ACCESSIBILITY.

* AS-BUILT 5-27-03 *fh*

UNDERGROUND SERVICE ALERT
CALL: TOLL FREE
1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

BENCH MARK:

CITY OF RIVERSIDE BENCH MARK NO. F2-03 P.K. NAIL AND TAG IN THE MOST SOUTHERLY CURB RETURN AT PIERCE STREET AND GOLDEN AVENUE.
ELEVATION: 722.756

CITY OF RIVERSIDE WATER DEPARTMENT (SHTS. 1-2)
APPROVED BY: *Richard D. Dink* DATE 4/19/01



CITY BUSINESS TAX CERTIFICATE NO. 005751 EXP. 12-31-00
ALBERT A. WEBB ASSOCIATES CIVIL ENGINEERS
3788 McCRA Y STREET RIVERSIDE, CA 92506
(909) 686-1070
APPROVED BY: *Albert A. Webb* DATE 12/8/00
R.C.E. NO. C39530
W.O. 99-382 FOR: GRIFFIN INDUSTRIES F.B. 1999

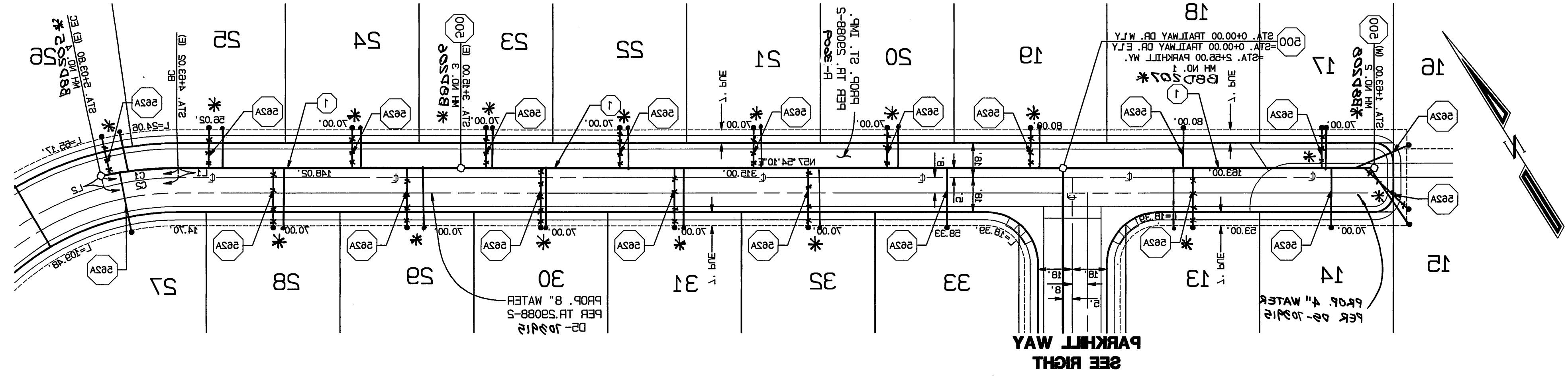
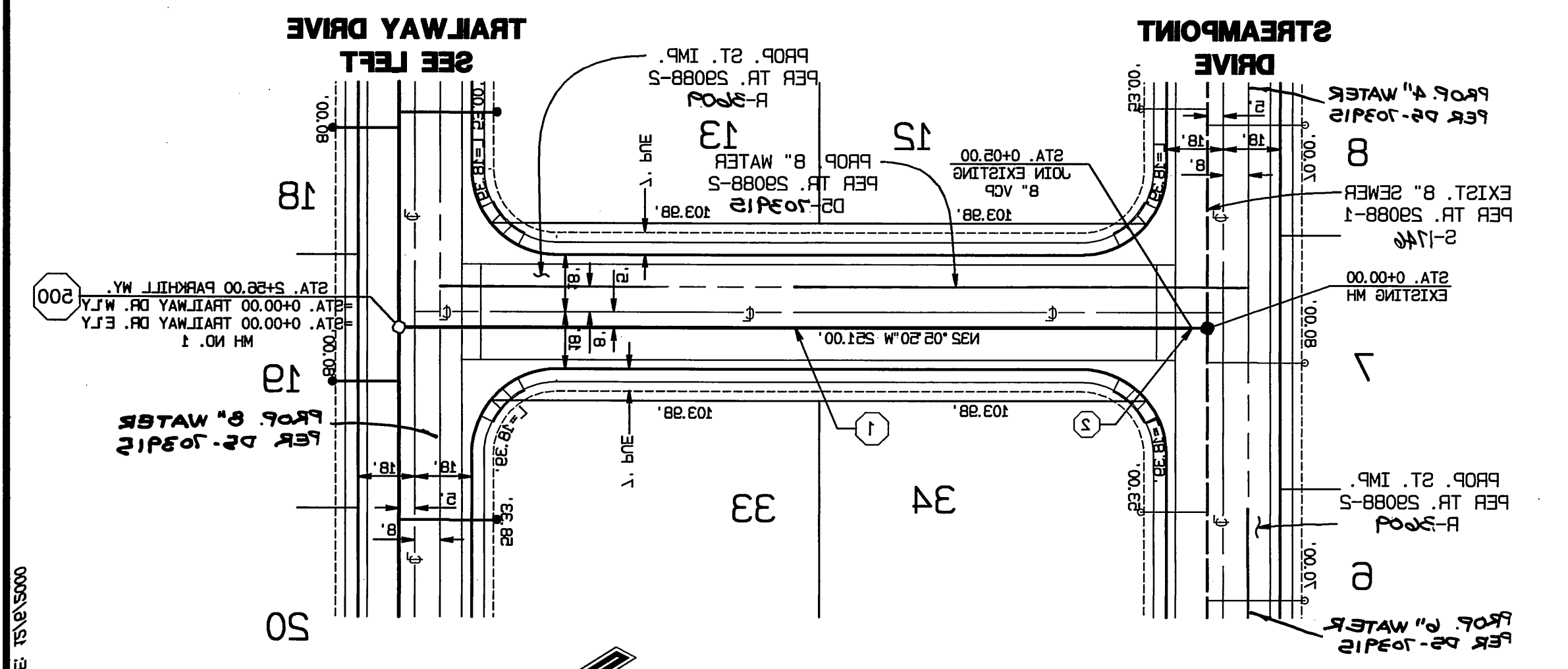
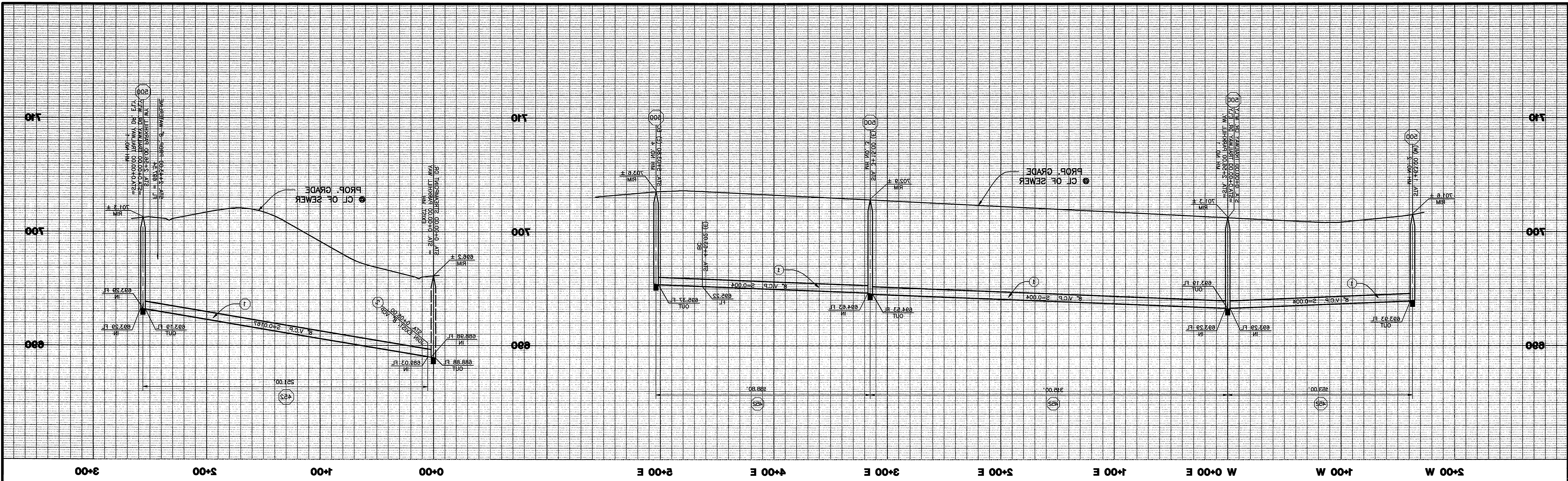
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT
APPROVED BY: *R. M. B. Salt* DATE 5-7-01
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
DEP. P.W. DIRECTOR

SEWER IMPROVEMENT PLANS
TRACT NO. 29088-2
INDEX SHEET
ACCOUNT NO. 99-0382
DRAWING NUMBER **S-1745**
SHEET 1 OF 2
SCALE: AS SHOWN
99-0382

INDEXED 6-13-01 *fh*

FILE: G:\1999\99-0382\29088-2\SWR.PLOT DATE: 12/6/2000



CURVE DATA

CURVE	RADIUS	DELTA	LENGTH
C1	500.00	11.40°	40.78'
C2	180.00	18.01°	38.34'

LINE DATA

LINE	BEARING	DISTANCE
L1	N85°20'W	8.00'
L2	N17°04'W	8.50'

TRAILWAY DRIVE
*COUNTRY DATE

CONSTRUCTION NOTES

- 1 CONSTRUCT 8" VCP SEWER
- 2 REMOVE TEMPORARY END CAP
- 4S2 PIPE BEDDING PER CITY OF RIVERSIDE STD. 4S2, CASE 1
- 500 CONSTRUCT SEWER MANHOLE PER CITY OF RIVERSIDE STANDARD DWG. NO. 500
- 8S2A CONSTRUCT SEWER LATERAL WITH C.O. @ PROPERTY LINE PER CITY OF RIVERSIDE STANDARD DWG. NO. 8S2A

BENCH MARK:
CITY OF RIVERSIDE BENCH MARK NO. F3-03 P.K. NAIL AND TAG IN THE MOST SOUTHERLY CURB RETURN AT PIERCE STREET AND GORDEN AVENUE.
ELEVATION: 755.256

UNDERGROUND SERVICE ALERT
CALL: TOLL FREE 1-800-257-2800
WORKING DAYS BEFORE YOU DIG



W.O. 88-0385 FOR: GRIFFIN INDUSTRIES
DESIGNED BY: *[Signature]* DATE: 12/18/00
R.C.E. NO. C38230
APPROVED BY: *[Signature]* DATE: 12/18/00
ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
3788 MCGRAY STREET
RIVERSIDE, CA 92506
(909) 888-1070

W.O. 88-0385	DATE: 2-7-2001	SCALE: HORIZ.: 1"=40', VERT.: 1"=4'	SHEET: 2 OF 2
TRACT NO. 29088-2 TRAILWAY DRIVE AND PARKHILL WAY	SEWER IMPROVEMENT PLANS	CITY OF RIVERSIDE CALIFORNIA PUBLIC WORKS DEPARTMENT	ACCOUNT NO. 88-0385
APPROVED BY: <i>[Signature]</i>	APPROVED BY: <i>[Signature]</i>	APPROVED BY: <i>[Signature]</i>	DRAWING NUMBER: 2-1745
DATE: 2-7-2001	DATE: 2-7-2001	DATE: 2-7-2001	INDEXED P-15-01 [Signature]