

**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, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
- 3 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.
- 4 THE DEVELOPER SHALL BE RESPONSIBLE FOR PRESERVING OR REESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
- 5 ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- 6 ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
- 7 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 THE PUBLIC WORKS DEPARTMENT INVOLVING EXCAVATION FOR UNDERGROUND FACILITIES UNLESS THE APPLICANT HAS BEEN PROVIDED AN INQUIRY IDENTIFICATION NUMBER BY U.S.A.
- 8 PIPE BEDDING TO BE CASE I PER CITY OF RIVERSIDE STD. NO. 452.
- 9 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.
- 10 THE CONTRACTOR SHALL COORDINATE TRENCHING FOR CABLE TELEVISION WITH OTHER TRENCHING WITHIN THE SUBDIVISION.

**NOTICE TO CONTRACTOR**

ACCORDING TO INFORMATION PROVIDED BY UNDERGROUND SERVICE ALERT (U.S.A.) DATED FEBRUARY 18 1999, THE FOLLOWING ORGANIZATIONS ARE U.S.A. MEMBERS WITHIN THE PROJECT AREA:

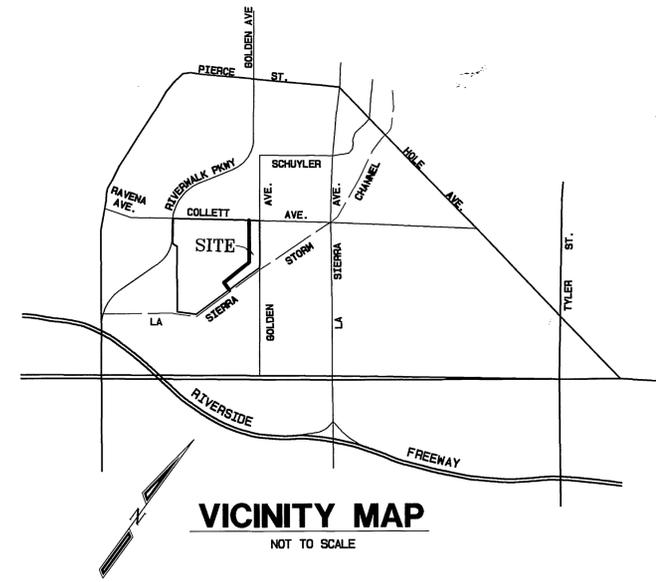
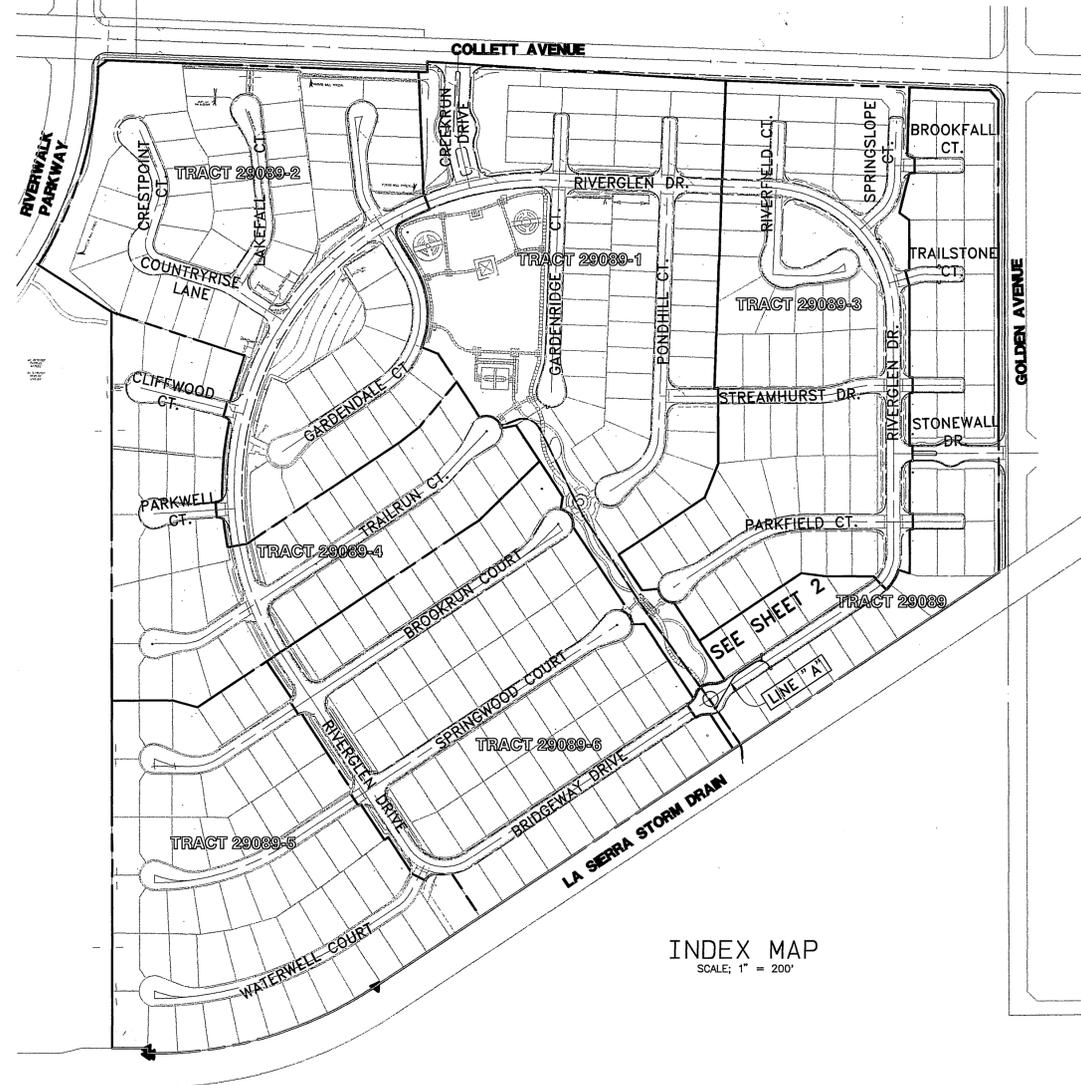
CHARTER COMMUNICATIONS	MEDIA ONE
PACIFIC BELL MOBILE SERVICE	PACIFIC BELL
GUESTAR LINE 90 COMPANY	CITY OF RIVERSIDE
SANTA ANA WATERSHED PROJECT AUTH.	THE GAS COMPANY

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.

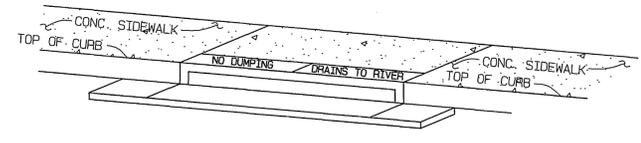
THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTIONARY MEASURES TO PROTECT ALL UTILITIES SHOWN ON THESE PLANS AND/OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THESE PLANS.

**CONSTRUCTION NOTES**

- 1 CONSTRUCT 18" RCP (D-2000)
- 2 CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO 405, W & V AS NOTED
- 3 CONSTRUCT M.H. EZ PER CITY STD. 431
- 4 REMOVE TIMBER BULKHEAD
- 5 CONSTRUCT CONCRETE COLLAR PER CITY STD. 424
- 452 PIPE BEDDING PER CITY OF RIV. STD. 452 CASE I



**INDEX MAP**  
SCALE: 1" = 200'



**CATCH BASIN STENCILING DETAIL**

**CATCH BASIN STENCILING DETAIL**  
NOT TO SCALE

- (A) STENCILS TO HAVE 2" LETTERS AS FOLLOWS:  
NO DUMPING  
DRAINS TO RIVER
- (B) PLACE BOTH STENCILS CENTERED WITHIN THE CATCHBASIN OPENING AND WITHIN THE TOP OF THE CURB.
- (C) SPRAY BOTH STENCILS WITH WHITE PAINT.
- (D) REMOVE STENCILS WHEN PAINT IS DRY.

**BENCH MARK:**  
CITY OF RIVERSIDE BENCH MARK NO E2-H3 P.K. NAIL AND TAG IN THE CENTER OF THE MOST NORTHERLY CURB RETURN OF COLLETT AVENUE AND GOLDEN AVENUE  
ELEVATION: 697.978

CITY OF RIVERSIDE (SHEETS 1+2)  
WATER DEPARTMENT

APPROVED BY *[Signature]* DATE 8/4/02

CITY OF RIVERSIDE  
PUBLIC UTILITIES DEPARTMENT  
OVERHEAD & UNDERGROUND

APPROVED BY *[Signature]* 7/26/02



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

ALBERT A. WEBB ASSOCIATES  
CIVIL ENGINEERS  
3788 MCCRAY STREET RIVERSIDE, CA 92506  
(909) 686-1070

APPROVED BY *[Signature]* DATE 7/25/02  
R.C.E. NO. C39530

W.D. 99-0205 FOR: D.R. HORTON F.B. 1997 DESIGNED BY: RL CHECKED BY: CRT

APPROVED BY	DATE
PRINCIPAL ENGINEER	7/25/02
PARK DEPARTMENT	
TRAFFIC DEPARTMENT	
STREET SERVICES	
DEP. P.W. DIRECTOR	

CITY OF RIVERSIDE, CALIFORNIA  
PUBLIC WORKS DEPARTMENT

APPROVED BY *[Signature]* DATE 7/25/02

APPROVED BY *[Signature]* DATE 7/25/02

DATE 7/25/02

**STORM DRAIN PLAN & PROFILE**

**TRACT NO. 29089**

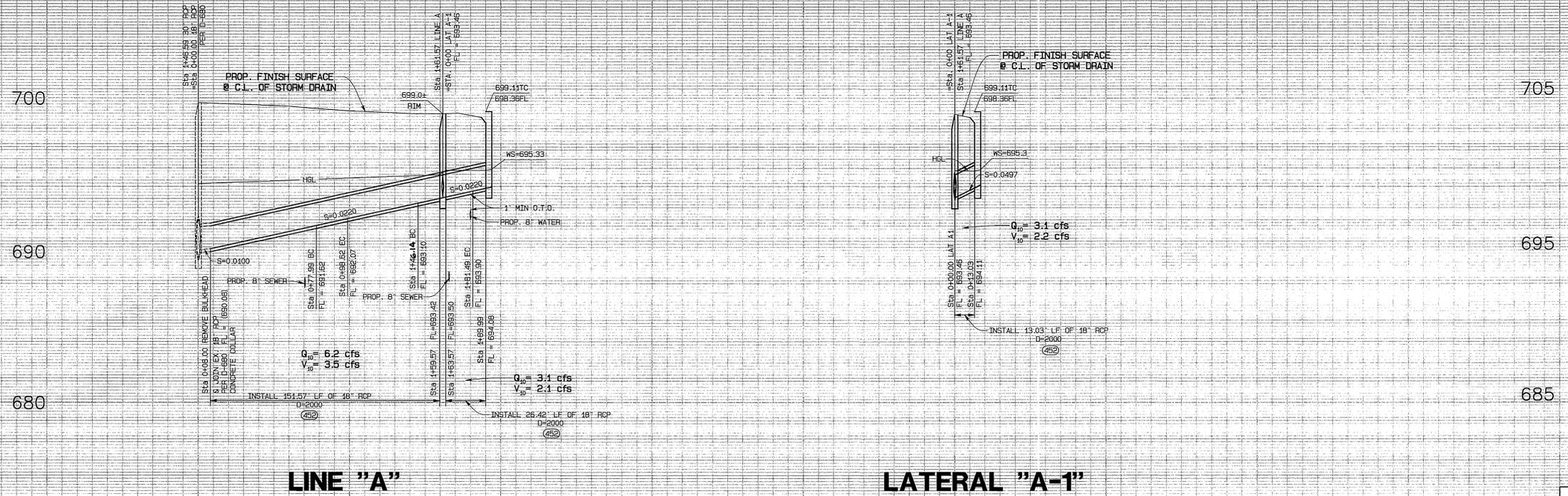
**INDEX SHEET**

SCALE: AS SHOWN

ACCOUNT NO. 990205  
DRAWING NUMBER  
**D-713**  
SHEET 1 OF 2  
99-0205

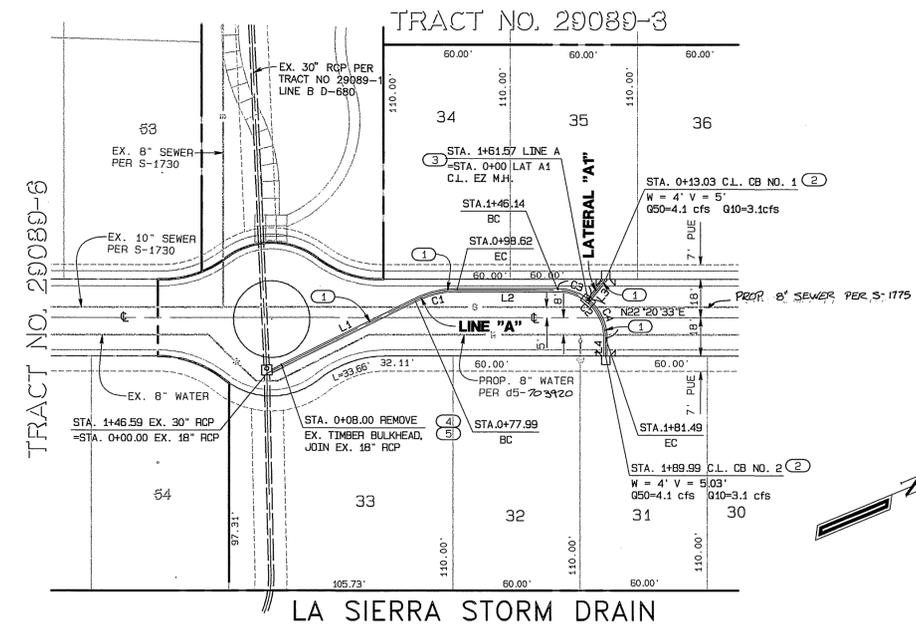
INDEXED 9-4-02 ftt

6: \1999\99-0205\99-0205SSD.DWG



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

0+00 1+00 2+00 0+00 1+00



CONSTRUCTION NOTES

- (1) CONSTRUCT 18" RCP (D-2000)
- (2) CONSTRUCT CATCH BASIN PER CITY OF RIVERSIDE STD. DWG. NO 405, W G V AS NOTED
- (3) CONSTRUCT M.H. EZ PER CITY STD. 431
- (4) REMOVE TIMBER BULKHEAD
- (5) CONSTRUCT CONCRETE COLLAR PER CITY STD. 424
- (45) PIPE BEDDING PER CITY OF RIV. STD. 452 CASE I

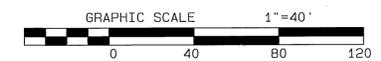
LINE DATA

LINE	BEARING	DISTANCE
L1	S03°55'34"E	69.99'
L2	N82°20'33"E	47.95'
L3	N88°22'35"W	13.03'
L4	S87°39'27"E	8.50'

CURVE DATA

CURVE	DELTA	RADIUS	LENGTH	TANGENT
C1	26°46'07"	45.00'	20.63'	10.50'
C2	90°00'00"	22.50'	35.34'	22.50'
C3	33°17'22"	22.50'	15.43'	9.03'
C4	50°42'38"	22.50'	19.91'	10.86'

BRIDGEWAY DRIVE



**BENCH MARK:**  
 CITY OF RIVERSIDE BENCH MARK NO E2-H3  
 P.K. NAIL AND TAG IN THE CENTER OF THE  
 MOST NORTHERLY CURB RETURN OF COLLETT  
 AVENUE AND GOLDEN AVENUE  
 ELEVATION: 697.978



CITY BUSINESS TAX CERTIFICATE NO. 005751 EXP. 12-31-02  
**ALBERT A. WEBB ASSOCIATES**  
 CIVIL ENGINEERS  
 3788 MCCRAY STREET RIVERSIDE, CA 92506  
 (909) 686-1070  
 APPROVED BY: *Albert Webb* DATE: 7/25/02  
 R.C.E. NO. C39530

MARK	REVISIONS	APPR. DATE

CITY OF RIVERSIDE, CALIFORNIA  
 PUBLIC WORKS DEPARTMENT  
 APPROVED BY: *John Boyd* DATE: *8/2/02*  
 PRINCIPAL ENGINEER  
 PARK DEPARTMENT  
 TRAFFIC DEPARTMENT  
 STREET SERVICES  
 DEP. P.W. DIRECTOR

**STORM DRAIN PLAN & PROFILE**  
 TRACT NO. 29089  
 LINE "A"  
 SCALE: HORIZ. = 1"=40' VERT. = 1"=4'

ACCOUNT NO. 990205  
 DRAWING NUMBER  
**D-713**  
 SHEET 2 OF 2  
 99-0205

INDEXED 9-2-02 LfH