GENERAL NOTES

1. 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.

2. 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.

3. 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.

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 SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.

6. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.

7. 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.

8. 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.

NOTICE TO CONTRACTOR

ACCORDING TO INFORMATION PROVIDED BY UNDERGROUND SERVICE ALERT (U.S.A.) DATED NOVEMBER 28, 2001 . THE FOLLOWING ORGANIZATIONS ARE U.S.A. MEMBERS WITHIN THE PROJECT AREA:

ATT
CITY OF RIVERSIDE ELECTRICAL
CITY OF RIVERSIDE WATER
CHARTER COMMUNICATIONS
EDISON - TELECOMMUNICATIONS
ICG TELECOM GROUP
PACIFIC BELL
SOUTHERN CALIFORNIA GAS COMPANY

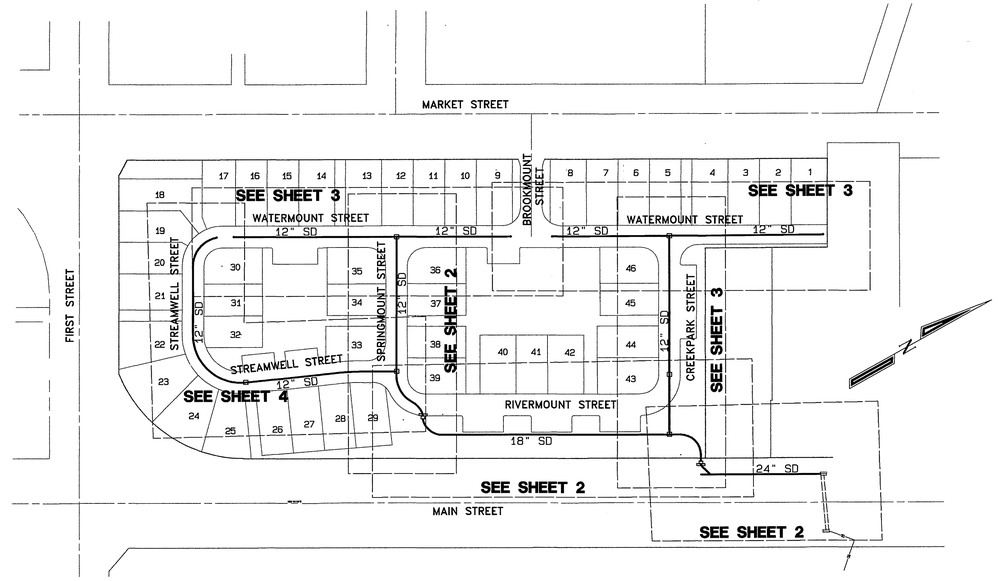
THE EXISTENCE AND LOCATIONS OF ALL UNDERGROUND UTILITIES (UTILITY PIPES, STRUCTURES, ETC.) SHOWN ON THESE PLANS (MAIN LINES ONLY - NO SERVICE LATERALS) WERE ASCERTAINED BY A REVIEW OF RECORDS PROVIDED BY THESE MEMBER AGENCIES AND ARE APPROXIMATE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY 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.

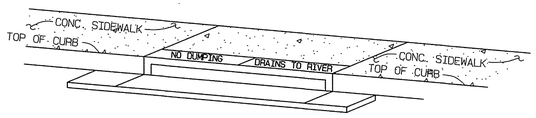
CALL UNDERGROUND SERVICE ALERT (U.S.A.) 1-800-227-2600 AT LEAST 2 WORKING DAYS PRIOR TO EXCAVATION.

CONSTRUCTION NOTES

1. INSTALL 12" ADS N12 STORM DRAIN PIPE OR APPROVED EQUAL
2. INSTALL 18" RCP (2000 D) STORM DRAIN PIPE
3. CONSTRUCT JUNCTION STRUCTURE B PER CITY STD. 421
4. INSTALL 24" RCP (1350 D) STORM DRAIN PIPE
5. INSTALL BROOKSJENSEN DRAIN INLET NO. DI2424 W/ TRAFFIC GRATE
6. INSTALL BROOKSJENSEN DRAIN INLET NO. DI3636 W/ TRAFFIC GRATE
7. INSTALL CLEANOUT PER CITY OF RIVERSIDE STD. 560 RISER SAME SIZE AS MAINLINE
8. CONSTRUCT CATCH BASIN PER CITY STD. 405
9. CONSTRUCT CONCRETE COLLAR PER CITY STD. 424

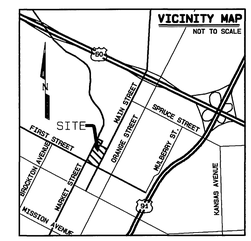


INDEX MAP
NOT TO SCALE



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

CATCH BASIN STENCILING DETAIL



CITY OF RIVERSIDE
WATER DEPARTMENT
SHEETS 1 THROUGH 4
K.S. Miller DATE 5/29/02
APPROVED BY

CITY BUSINESS TAX CERTIFICATE NO. 005751 EXP. 12-31-02

DIGALERT
CALL BEFORE YOU DIG TOLL FREE
TWO WORKING DAYS BEFORE YOU DIG 1-800-227-2600
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT

BENCHMARK DATA
RIVERSIDE CITY BENCHMARK I7-S3, EL. = 852.637'

REGISTERED PROFESSIONAL ENGINEER MOHAMMAD FAGHIH NO. C39530 EXP. 12-31-05 CIVIL STATE OF CALIFORNIA

ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
3788 McCRAY STREET RIVERSIDE, CA 92506
(909) 686-1070
APPROVED BY Mohammad Faghih DATE 5/22/02
R.C.E. NO. C39530

MARK	REVISIONS	APPR.	DATE

W.O. 01-0049 FOR: REGIONAL PROPERTIES, INC. F.B. 1999 DESIGNED BY: ajg CHECKED BY: PR PLN CHK REF

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
DEP. P.W. DIRECTOR		
STREET SERVICES		
PLANNING DEPT.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 6/12/02

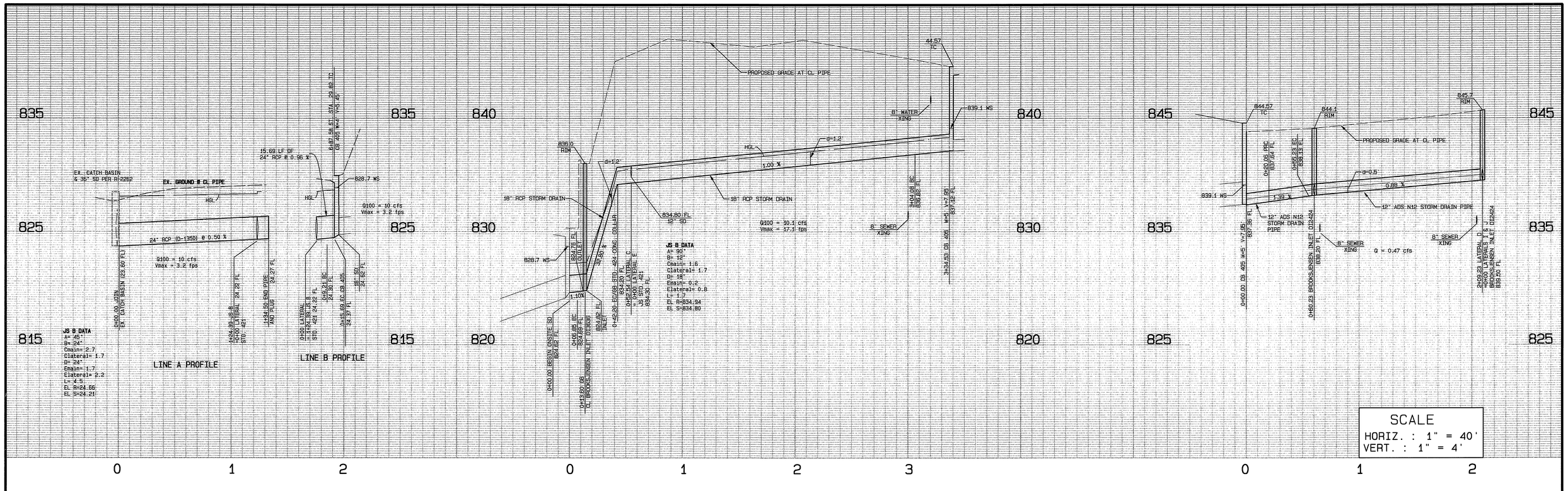
STORM DRAIN PLANS
TRACT NO. 29501
INDEX SHEET

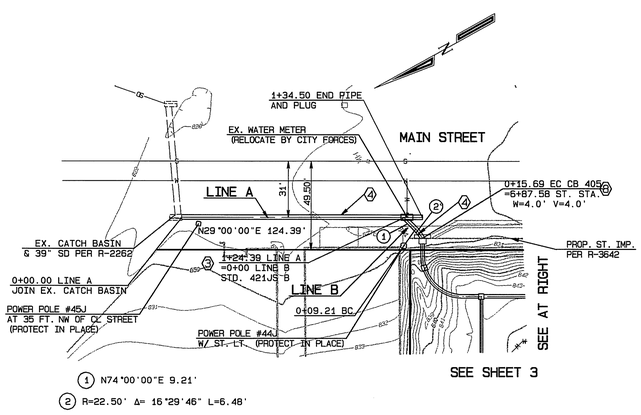
SCALE: AS SHOWN

ACCOUNT NO. 01-0049
DRAWING NUMBER
D-705
SHEET 1 OF 4
01-49

G:\2001\01-0049\01049SD.prc 5/17/2002

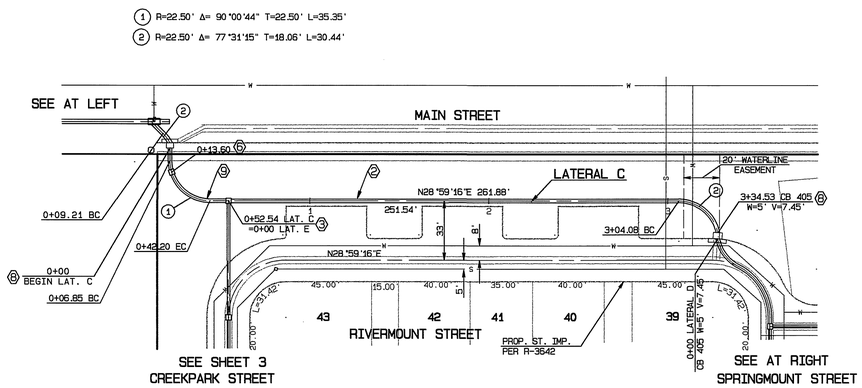
INDEXED 6-28-02 LFH





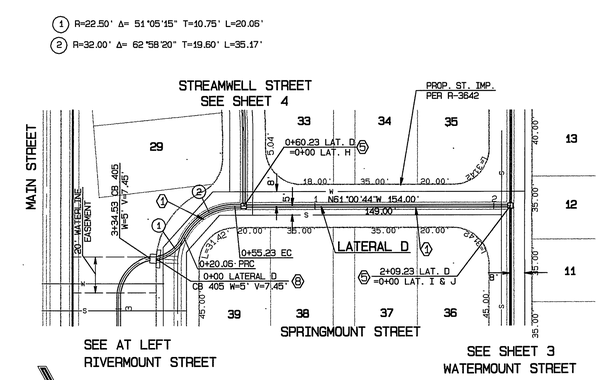
LINE A AND LINE B

PUBLIC STORM DRAIN



LATERAL C

PRIVATE STORM DRAIN



LATERAL D

PRIVATE STORM DRAIN

CONSTRUCTION NOTES

1. INSTALL 12" ADS N12 STORM DRAIN PIPE OR APPROVED EQUAL
2. INSTALL 18" RCP (2000 D) STORM DRAIN PIPE
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8. CONSTRUCT CATCH BASIN PER CITY STD. 405
9. CONSTRUCT CONCRETE COLLAR PER CITY STD. 424

CITY OF RIVERSIDE
PUBLIC UTILITIES DEPARTMENT
OVERHEAD & UNDERGROUND
APPROVED BY _____ DATE 5/29/02

DIGALERT
DIAL BEFORE YOU DIG TOLL FREE
TWO WORKING DAYS BEFORE YOU DIG
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT 1-800-227-2600

BENCHMARK DATA

RIVERSIDE CITY BENCHMARK I7-S3, EL. = 852.637'

REGISTERED PROFESSIONAL ENGINEER MOHAMMAD FAGHIHI NO. C39530 EXP. 12-31-05 CIVIL STATE OF CALIFORNIA

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 Mo Faghihi DATE 5/22/02
R.C.E. NO. C39530

MARK	REVISIONS	APPR.	DATE

W.O. 01-0049 FOR: REGIONAL PROPERTIES, INC. F.B. 1999
DESIGNED BY: ajg CHECKED BY: MF PLN CHK REF

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
DEP. P.W. DIRECTOR		
STREET SERVICES		
PLANNING DEPT.		

APPROVED BY _____ DIRECTOR OF PUBLIC WORKS
DATE 6/14/02

STORM DRAIN PLANS

TRACT NO. 29501
LINES A AND B
LATERALS C AND D

SCALE: AS SHOWN

ACCOUNT NO. 01-0049
DRAWING NUMBER
D-705
SHEET 2 OF 4
01-49

INDEXED 6-28-02 GH

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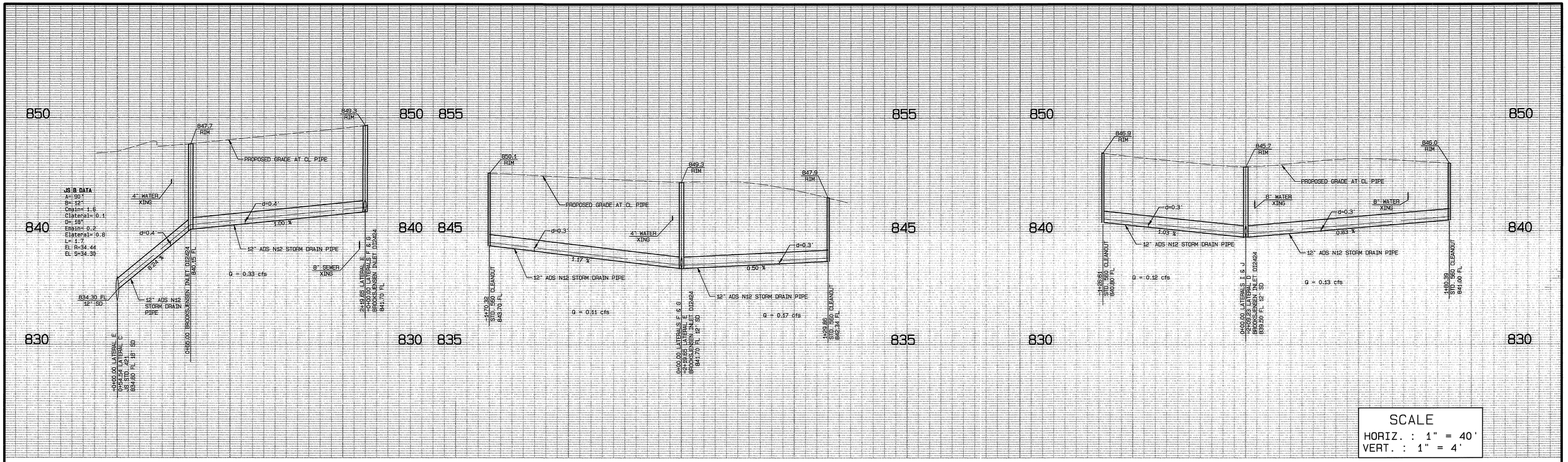

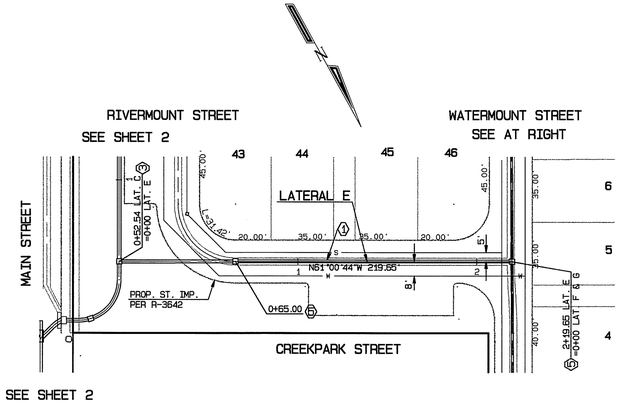

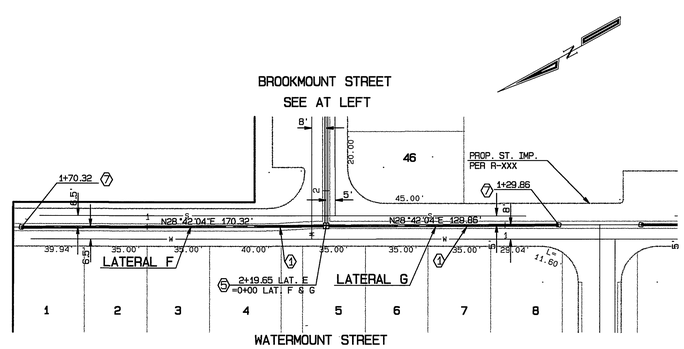

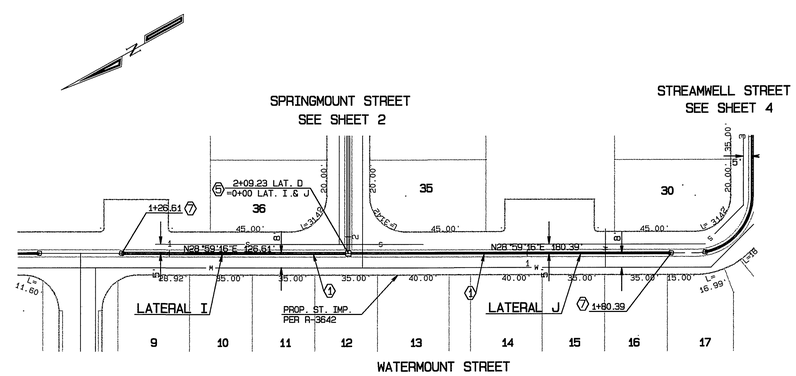

LATERAL E
PRIVATE STORM DRAIN

CONSTRUCTION NOTES

1. INSTALL 12" ADS N12 STORM DRAIN PIPE OR APPROVED EQUAL
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LATERAL F AND LATERAL G
PRIVATE STORM DRAIN

LATERAL I AND LATERAL J
PRIVATE STORM DRAIN

DIGALERT
DIAL BEFORE YOU DIG TOLL FREE
TWO WORKING DAYS BEFORE YOU DIG
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT
1-800-227-2600

BENCHMARK DATA
RIVERSIDE CITY BENCHMARK I7-S3, EL. = 852.637'

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CITY BUSINESS TAX CERTIFICATE NO. 005751 EXP. 12-31-02

ALBERT A. WEBB ASSOCIATES
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(909) 686-1070

APPROVED BY Mohammad Faghihi DATE 5/22/02
R.C.E. NO. C39530

MARK	REVISIONS	APPR.	DATE

W.O. 01-0049 FOR: REGIONAL PROPERTIES, INC. F.B. 1999 DESIGNED BY: GJ CHECKED BY: PA PLN CHK REF

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		6/14/02
PARK DEPARTMENT		
TRAFFIC DIVISION		
DEP. P.W. DIRECTOR		
STREET SERVICES		6/12/02
PLANNING DEPT.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 6/17/02

STORM DRAIN PLANS
TRACT NO. 29501
LATERALS E, F, G, I AND J

SCALE: AS SHOWN

ACCOUNT NO. 01-0049
DRAWING NUMBER
D-705
SHEET 3 OF 4
01-49

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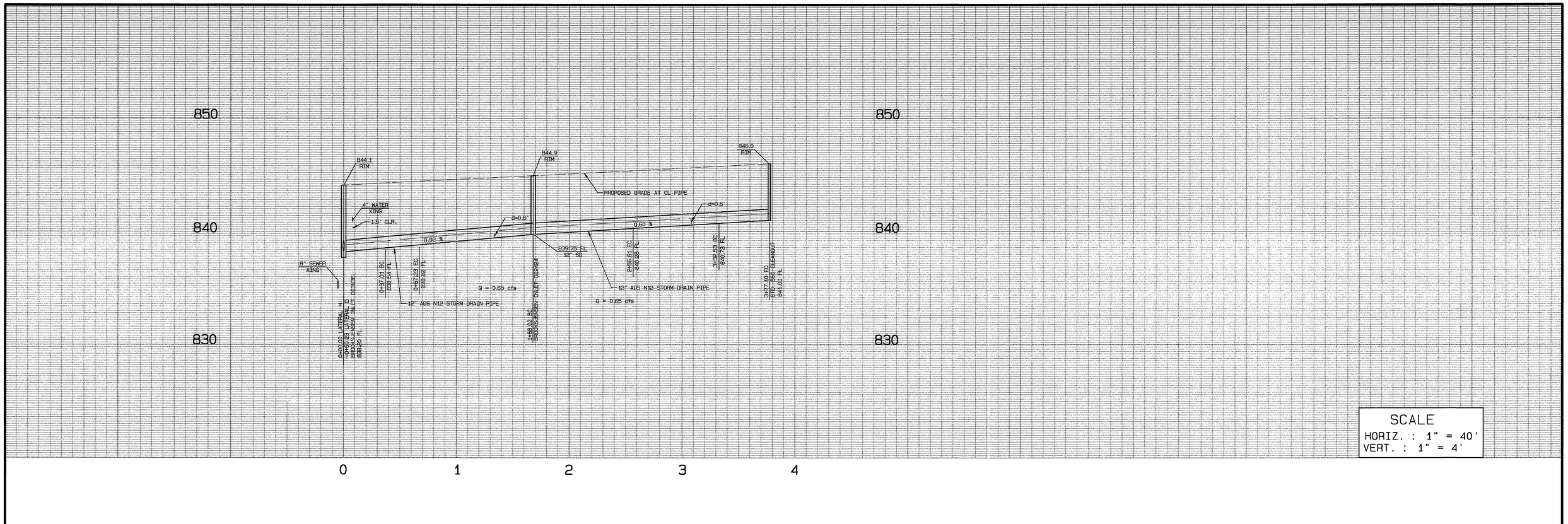
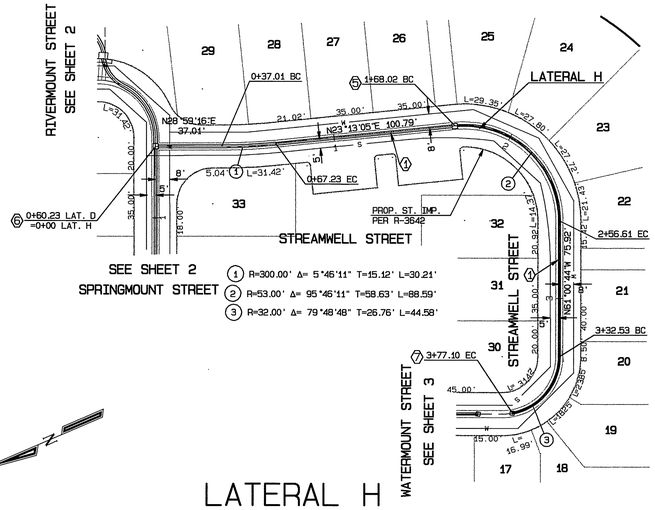
INDEXED 6-28-02 GH



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



LATERAL H

PRIVATE STORM DRAIN

CONSTRUCTION NOTES

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DIGALERT
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TWO WORKING DAYS BEFORE YOU DIG
A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT 1-800-227-2600

BENCHMARK DATA
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REGISTERED PROFESSIONAL ENGINEER
MOHAMMAD FAGHIH
NO. C39530
EXP. 12-31-05
CIVIL
STATE OF CALIFORNIA

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 Mohammad Faghih DATE 5/22/02
R.C.E. NO. C39530

MARK	REVISIONS	APPR.	DATE

W.O. 01-0049 FOR: REGIONAL PROPERTIES, INC. F.B. 1999
DESIGNED BY: AJG CHECKED BY: AP PLN CHK REF

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY	BY	DATE
PRINCIPAL ENGINEER		
PARK DEPARTMENT		
TRAFFIC DIVISION		
DEP. P.W. DIRECTOR		
STREET SERVICES		
PLANNING DEPT.		

APPROVED BY
DIRECTOR OF PUBLIC WORKS
DATE 6/11/02

STORM DRAIN PLANS

TRACT NO. 29501

LATERAL H

SCALE: AS SHOWN

ACCOUNT NO. 01-0049
DRAWING NUMBER
D-705
SHEET 4 OF 4
01-49

INDEXED 6-28-02 GH