

GENERAL 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.

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
QUESTAR LINE 90 COMPANY	CITY OF RIVERSIDE
SANTA ANA WATERSHED PROJECT AUTH.	THE GAS COMPANY

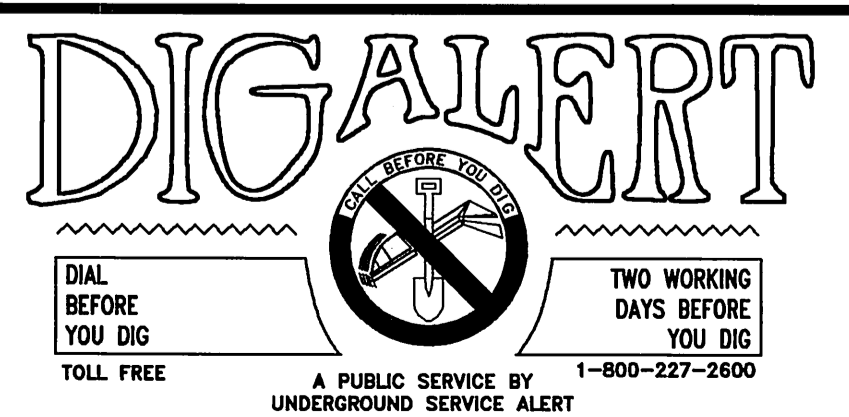
THE EXISTENCE AND LOCATIONS OF ALL UNDERGROUND UTILITIES (UTILITY PIPES, STRUCTURES, ETC.) SHOWN ON THESE PLANS (MAIN LINES ONLY - NO SERVICE LATERALS) WERE ASCERTAINED BY A REVIEW OF RECORDS PROVIDED BY THESE MEMBER AGENCIES AND ARE APPROXIMATE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY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

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 WATER DEPARTMENT (SHEETS 1-5)

APPROVED BY *[Signature]* DATE 7/11/02



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

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

APPROVED BY *[Signature]* DATE 10/28/02
R.C.E. NO. C39530

W.O. 99-0316 FOR: GRIFFIN INDUSTRIES F.B. 1999

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT

APPROVED BY *[Signature]* BY DATE *8/9/02*

PRINCIPAL ENGINEER

PARK DEPARTMENT

TRAFFIC DIVISION

DEP. P.W. DIRECTOR

APPROVED BY *[Signature]* DIRECTOR OF PUBLIC WORKS

DATE 8/9/02

SEWER IMPROVEMENT PLANS

TRACT NO. 29090-6 INDEX SHEET

SCALE: AS SHOWN

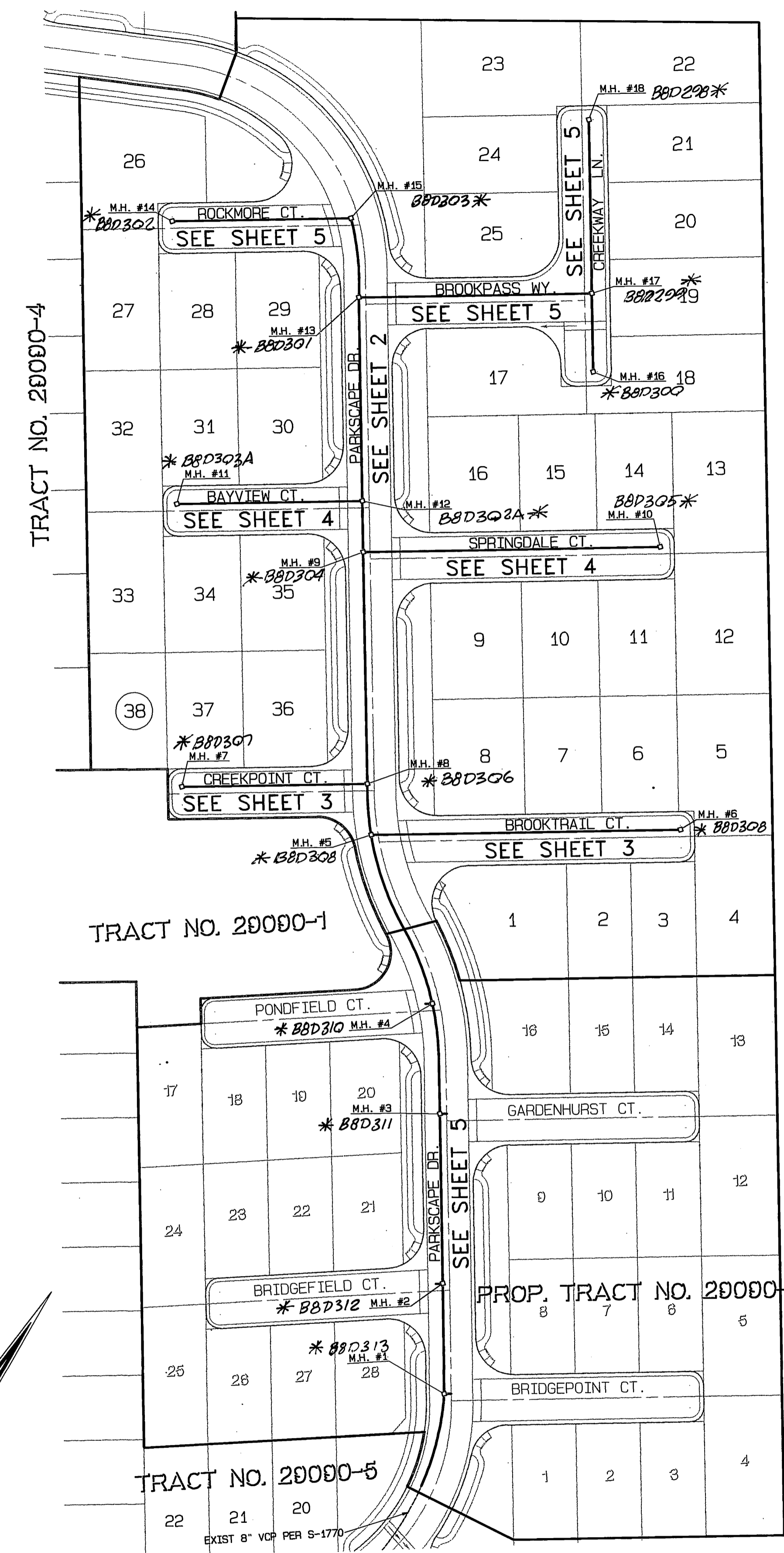
ACCOUNT NO.

DRAWING NUMBER

S-1774

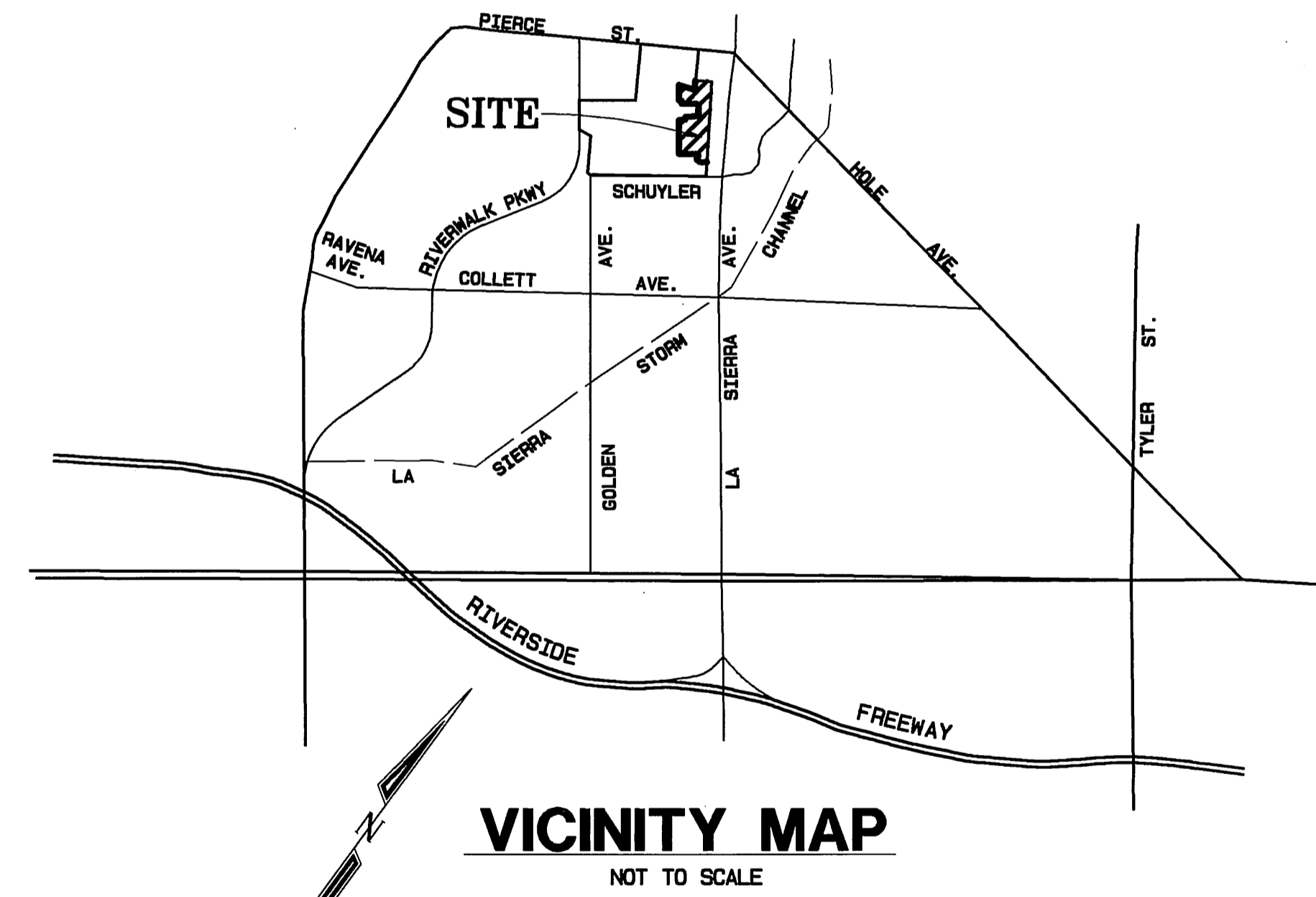
SHEET 1 OF 5

99-0316



CONSTRUCTION NOTES

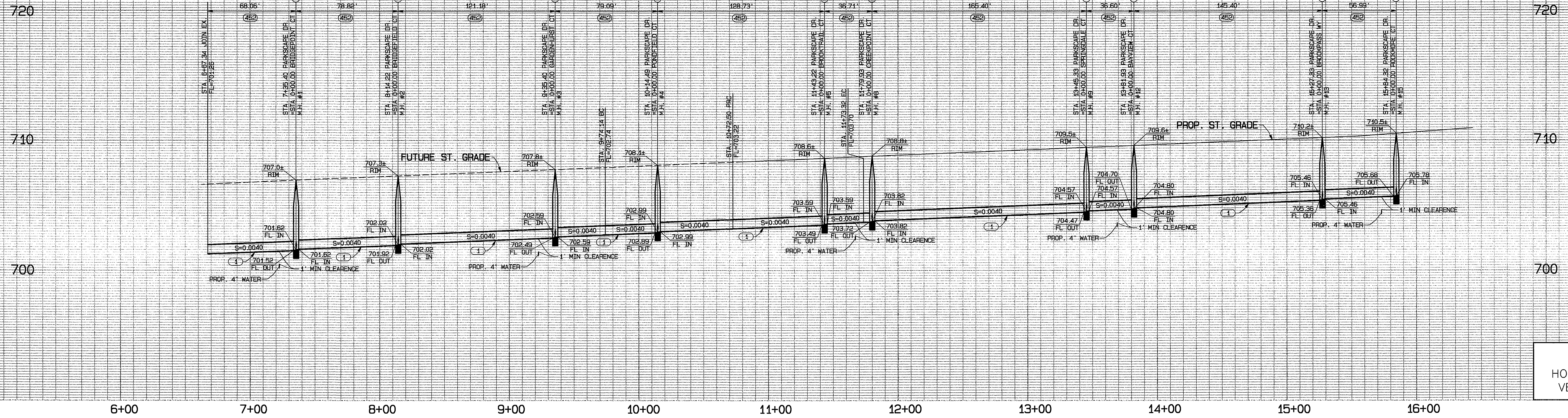
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- CONSTRUCT 8" VCP SEWER STUB @0.4% W/ END CAP
- PIPE BEDDING PER CITY OF RIVERSIDE STD. NO. 452, CASE I
- CONSTRUCT SEWER MANHOLE PER CITY OF RIVERSIDE STANDARD DWG. NO. 500
- CONSTRUCT 4" SEWER LATERAL WITH CLEANOUT @ PROPERTY LINE PER CITY OF RIVERSIDE STANDARD DWG. NO. 562A (* INDICATES LATERALS TO BE LAID FLAT)



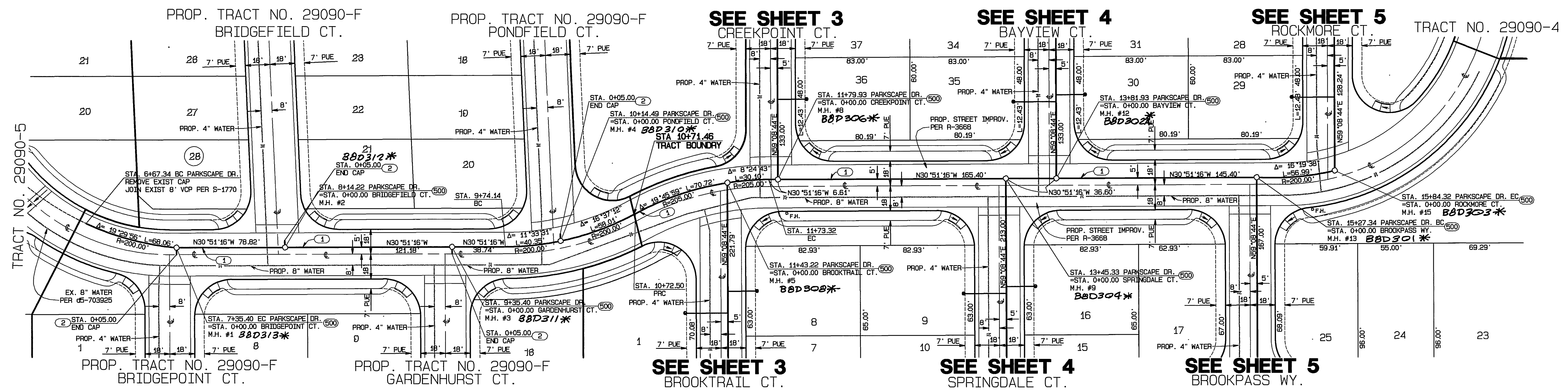
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INDEXED 9-4-02 LH

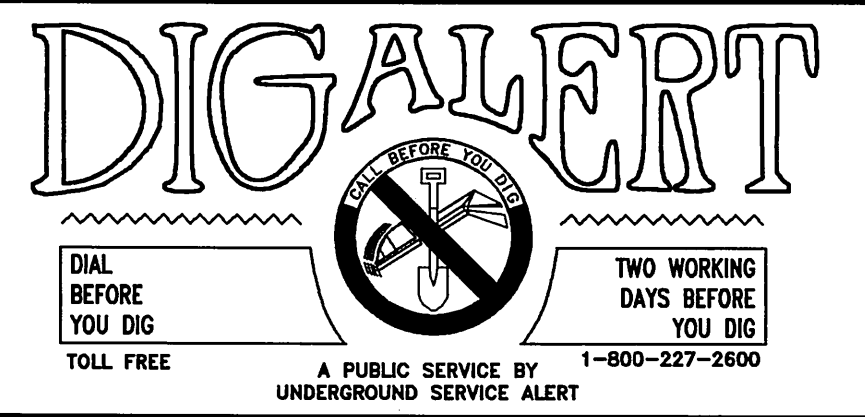
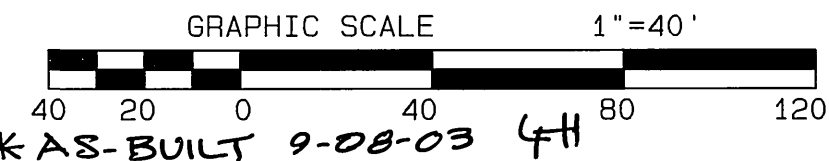
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SCALE
 HORIZ. : 1" = 40'
 VERT. : 1" = 4'



- CONSTRUCTION NOTES**
- (1) CONSTRUCT 8" VCP SEWER
 - (2) CONSTRUCT 8" VCP SEWER STUB @0.4% W/ END CAP
 - (452) PIPE BEDDING PER CITY OF RIVERSIDE STD. NO. 452, CASE I
 - (500) CONSTRUCT SEWER MANHOLE PER CITY OF RIVERSIDE STANDARD DWG. NO. 500
 - (562A) CONSTRUCT 4" SEWER LATERAL WITH CLEANOUT @ PROPERTY LINE PER CITY OF RIVERSIDE STANDARD DWG. NO. 562A (INDICATES LATERALS TO BE Laid Flat)



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 McCRA Y STREET RIVERSIDE, CA 92506
 (909) 686-1070

APPROVED BY *[Signature]* DATE 6/28/02
 R.C.E. NO. C39530

MARK	REVISIONS	APPR.	DATE

**CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT**

APPROVED BY *[Signature]* BY DATE *[Signature]* *[Date]*
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 DEP. P.W. DIRECTOR

SEWER IMPROVEMENT PLAN

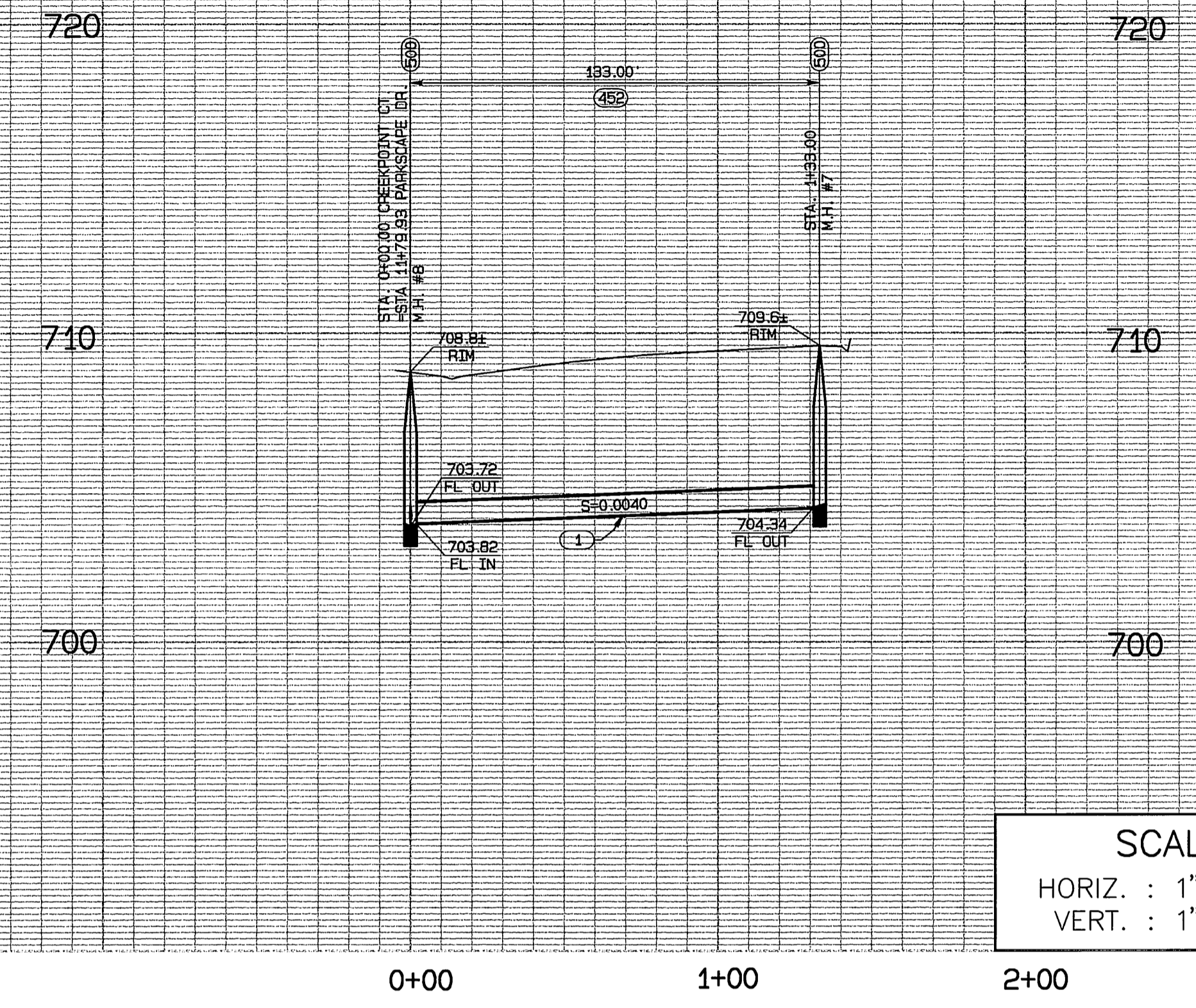
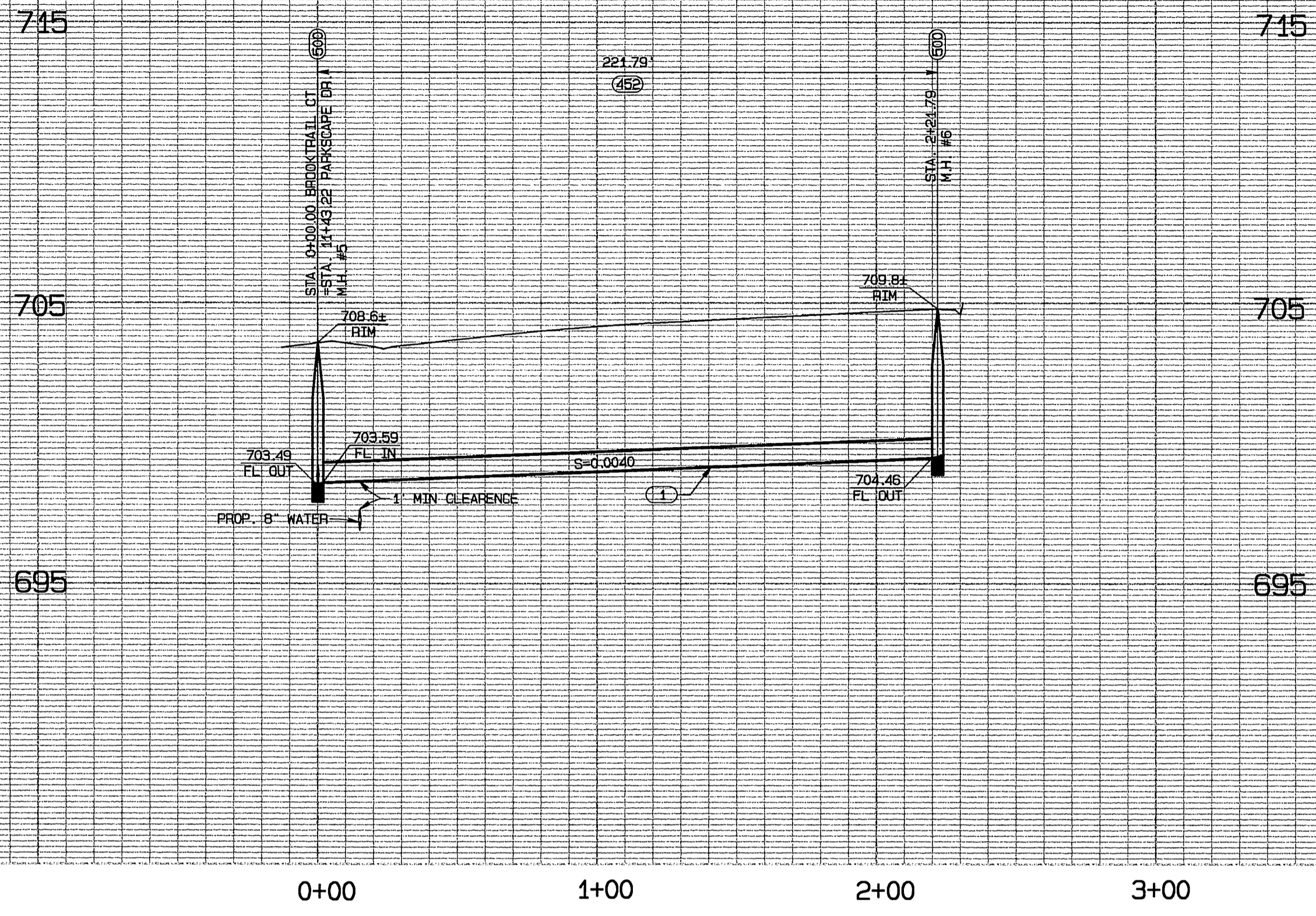
TRACT NO. 29090-6

ACCOUNT NO. **S-1774**
 DRAWING NUMBER
 SHEET **2** OF **5**

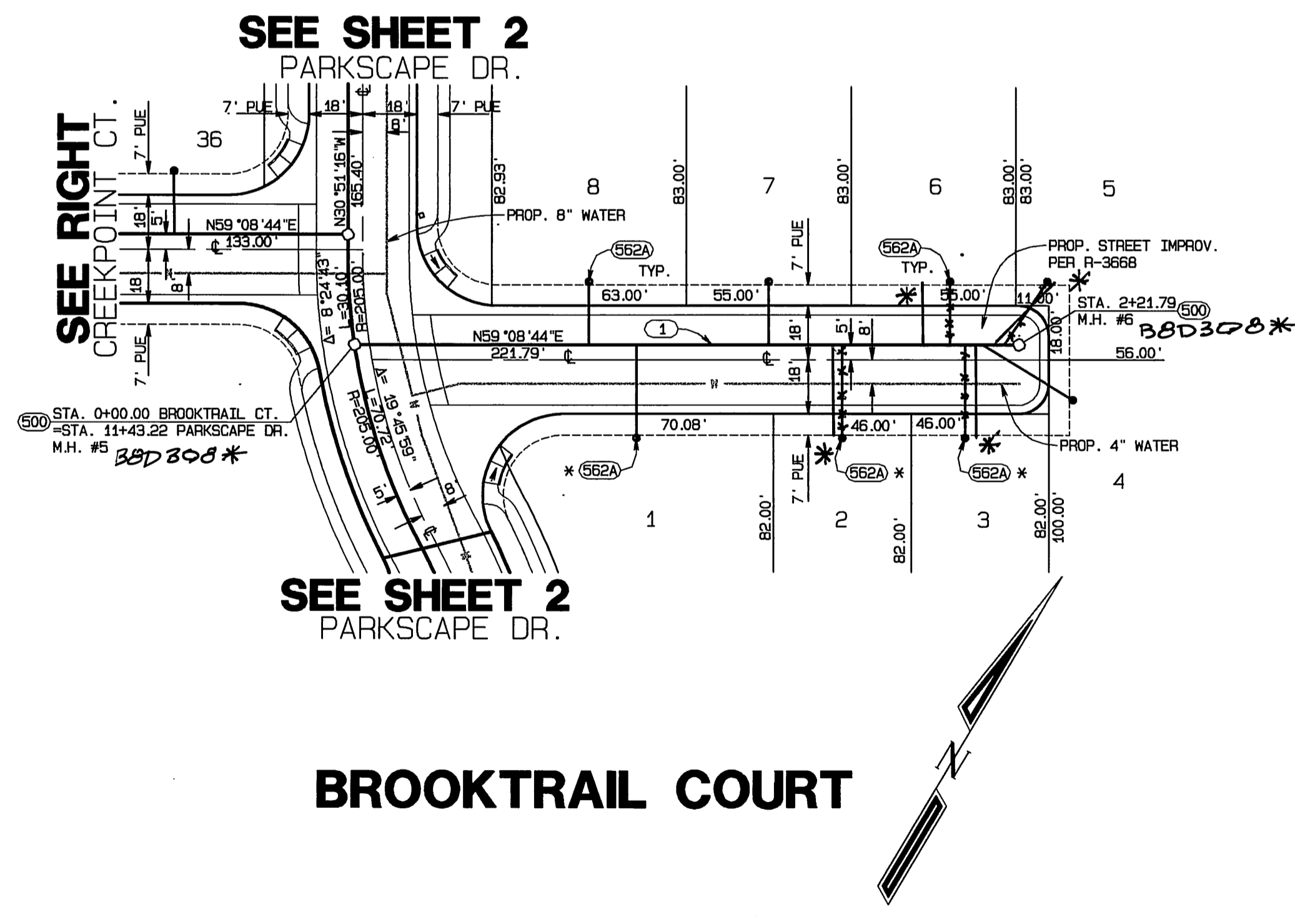
SCALE: HORIZ.: 1" = 40' VERT.: 1" = 4' 99-0316

W.O. 99-0316 FOR: GRIFFIN INDUSTRIES F.B. 1999 DESIGNED BY: *[Signature]* CHECKED BY: *[Signature]* CHECKED BY: *[Signature]*

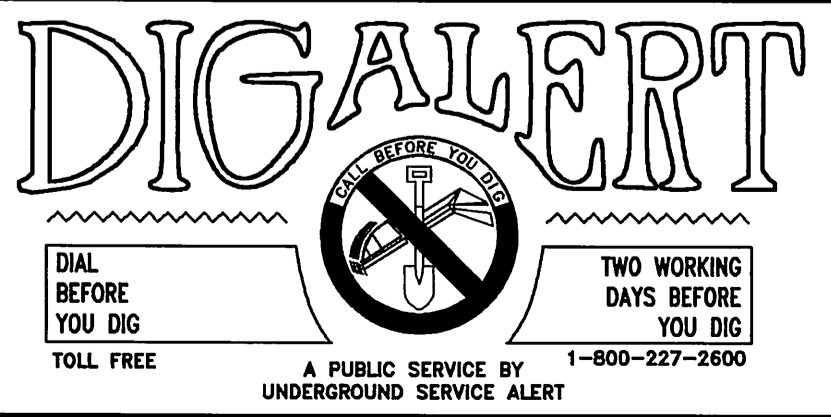
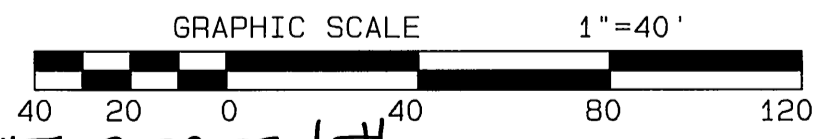
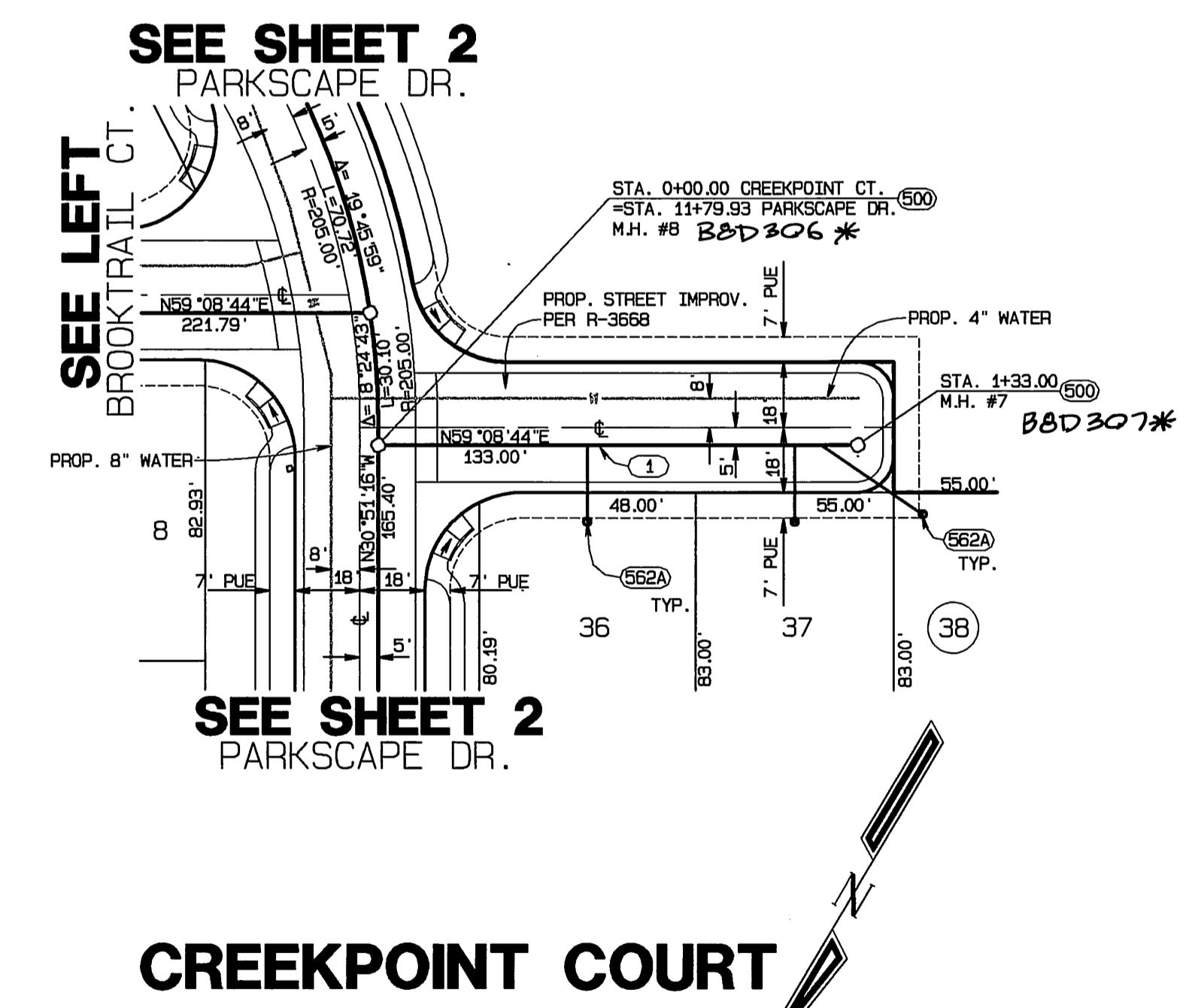
INDEXED 9-4-02 LPH



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



- CONSTRUCTION NOTES**
- ① CONSTRUCT 8" VCP SEWER
 - ② CONSTRUCT 8" VCP SEWER STUB @0.4% W/ END CAP
 - ④5② PIPE BEDDING PER CITY OF RIVERSIDE STD. NO. 452, CASE I
 - ⑤00 CONSTRUCT SEWER MANHOLE PER CITY OF RIVERSIDE STANDARD DWG. NO. 500
 - ⑤62A CONSTRUCT 4" SEWER LATERAL WITH CLEANOUT @ PROPERTY LINE PER CITY OF RIVERSIDE STANDARD DWG. NO. 562A (* INDICATES LATERALS TO BE LAID FLAT)



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 *me* DATE *6/28/02*
 R.C.E. NO. C39530

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT
 APPROVED BY *[Signature]* BY DATE *8/8/02*
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 DEP. P.W. DIRECTOR

SEWER IMPROVEMENT PLAN
 TRACT NO. 29090-6
 SCALE: HORIZ.: 1" = 40' VERT.: 1" = 4'

ACCOUNT NO.
 DRAWING NUMBER
S-1774
 SHEET **3** OF **5**
 99-0316

INDEXED 9-4-02 LFH

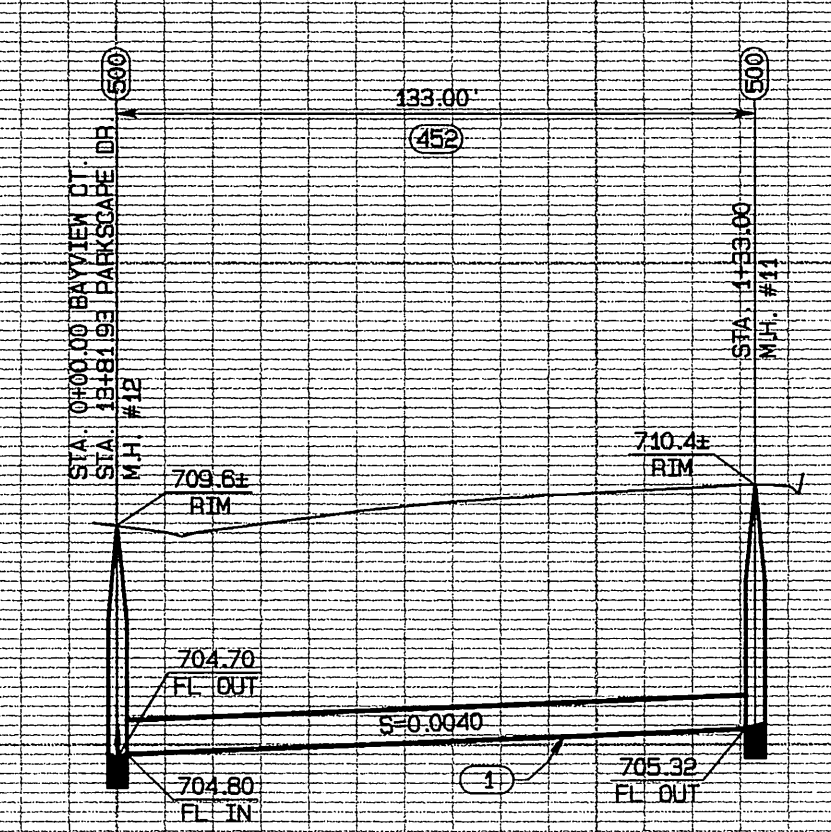
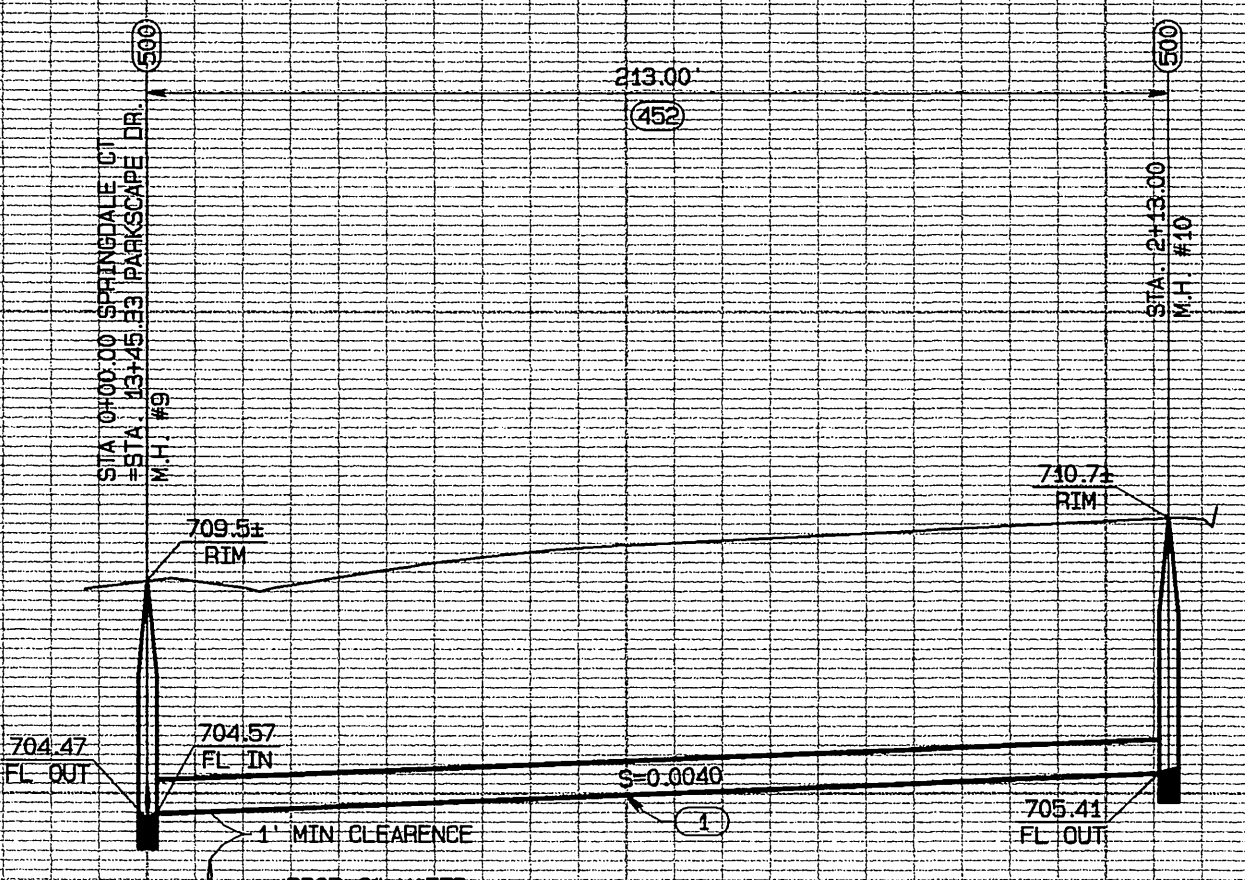
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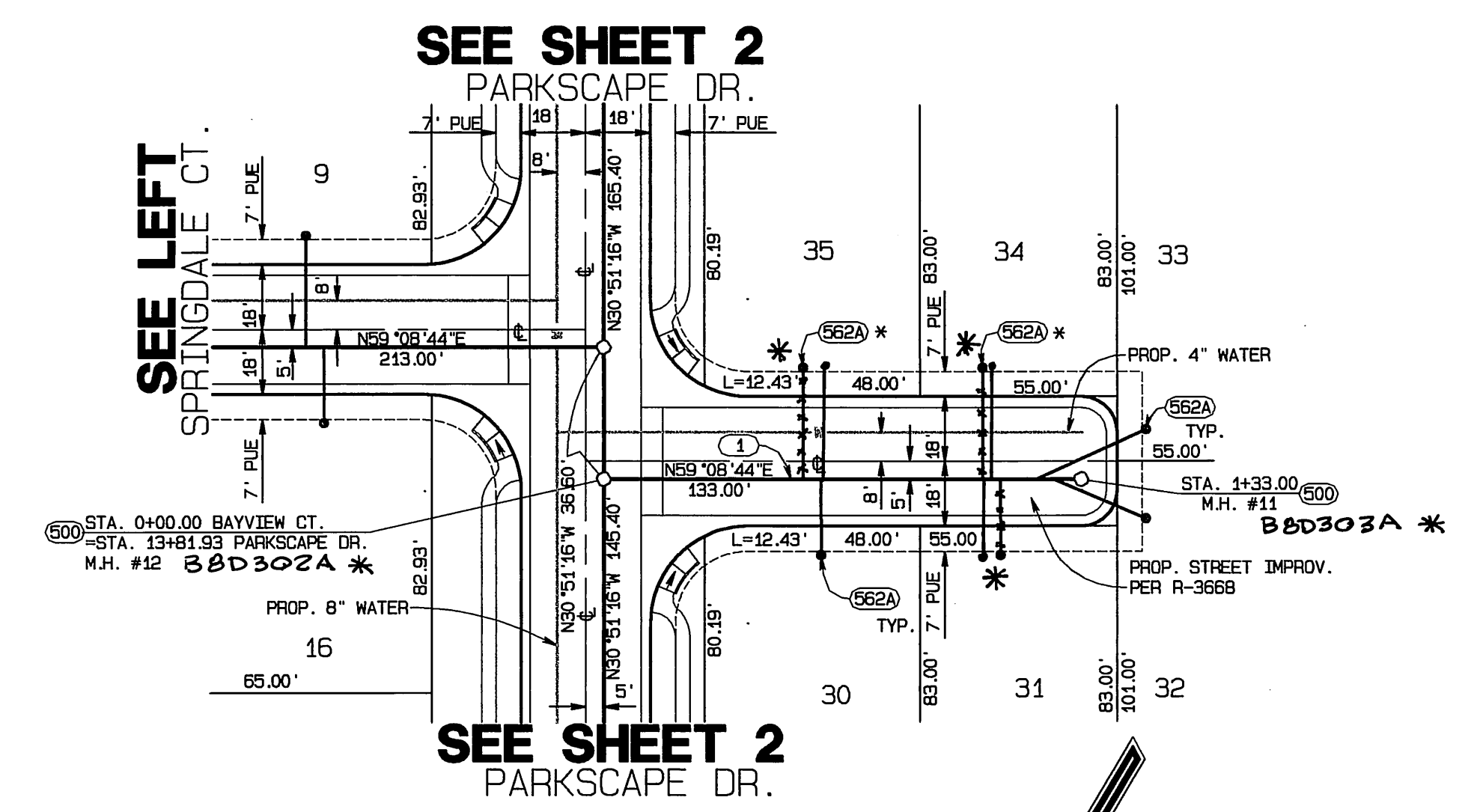
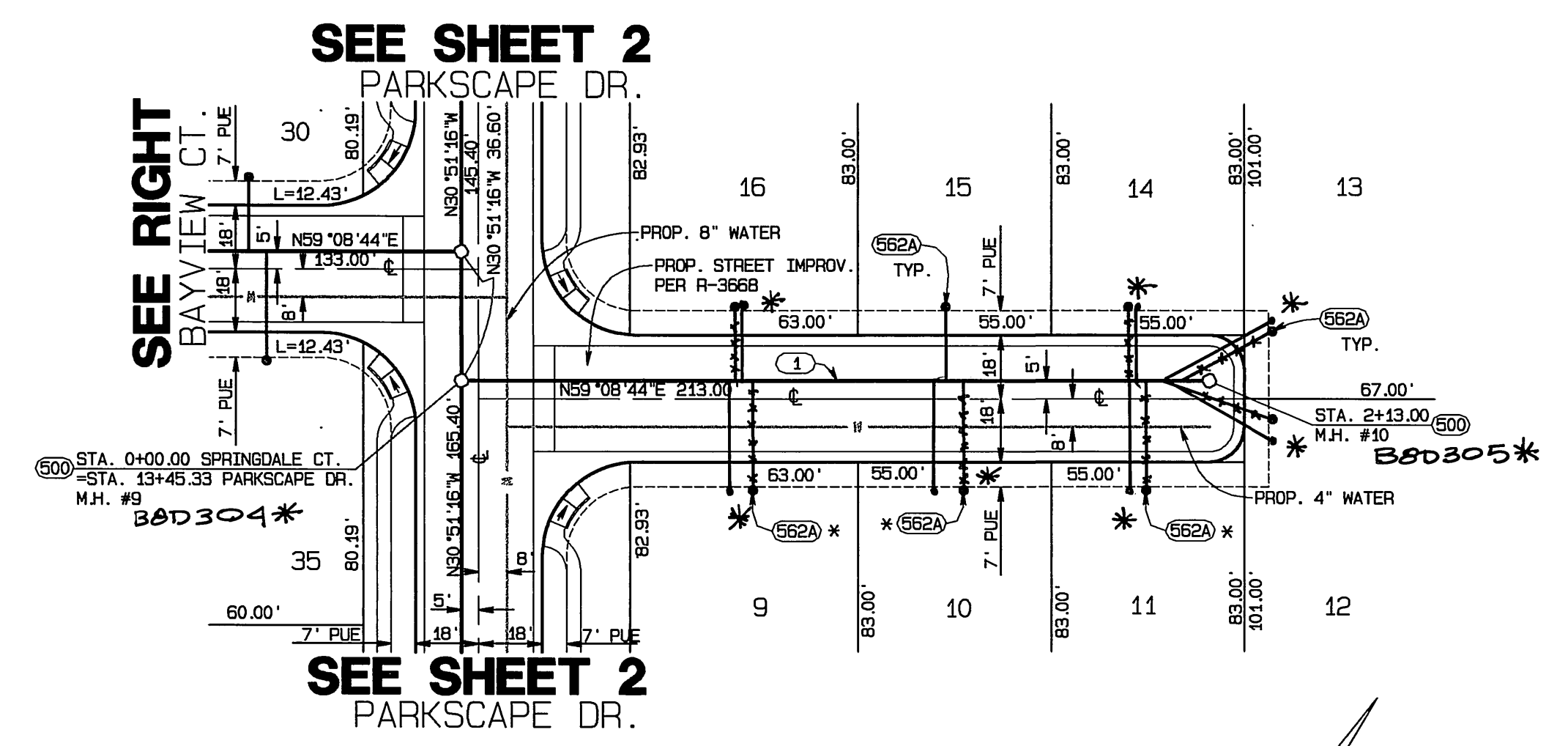
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SCALE
 HORIZ. : 1" = 40'
 VERT. : 1" = 4'

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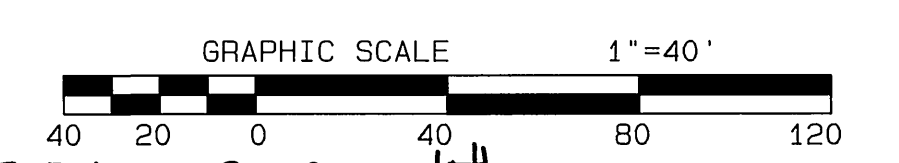
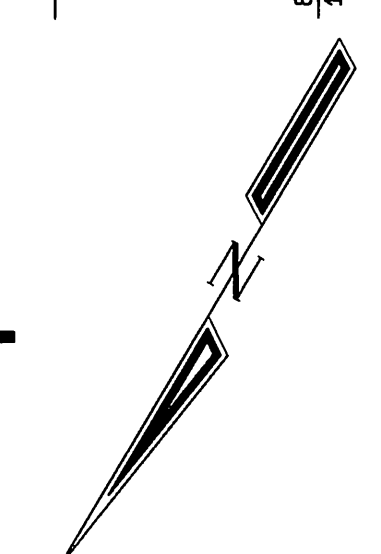
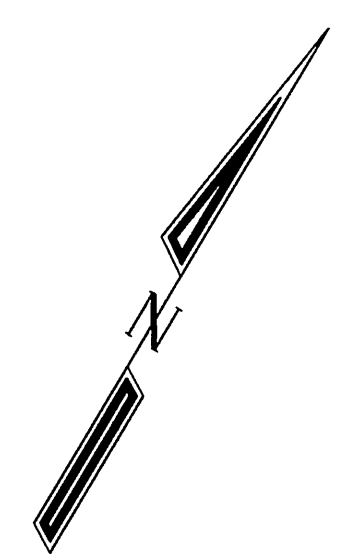


CONSTRUCTION NOTES

- ① CONSTRUCT 8" VCP SEWER
- ② CONSTRUCT 8" VCP SEWER STUB @0.4% W/ END CAP
- ④52 PIPE BEDDING PER CITY OF RIVERSIDE STD. NO. 452, CASE I
- ⑤00 CONSTRUCT SEWER MANHOLE PER CITY OF RIVERSIDE STANDARD DWG. NO. 500
- ⑤62A CONSTRUCT 4" SEWER LATERAL WITH CLEANOUT @ PROPERTY LINE PER CITY OF RIVERSIDE STANDARD DWG. NO. 562A (* INDICATES LATERALS TO BE LAID FLAT)

SPRINGDALE COURT

BAYVIEW COURT



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

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: [Signature] DATE: 6/28/02
 R.C.E. NO. C39530

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature] DATE: 8/9/02
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 DEP. P.W. DIRECTOR

SEWER IMPROVEMENT PLAN
TRACT NO. 29090-6
 SCALE: HORIZ.: 1" = 40' VERT.: 1" = 4'

ACCOUNT NO.
 DRAWING NUMBER
S-1774
 SHEET **4** OF **5**
 99-0316

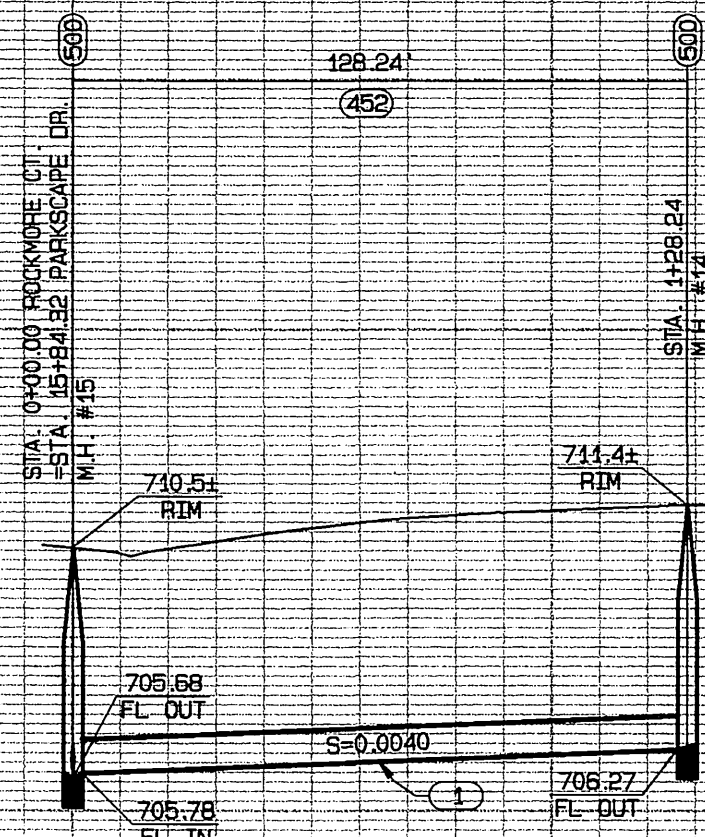
INDEXED 9-4-02 LHM

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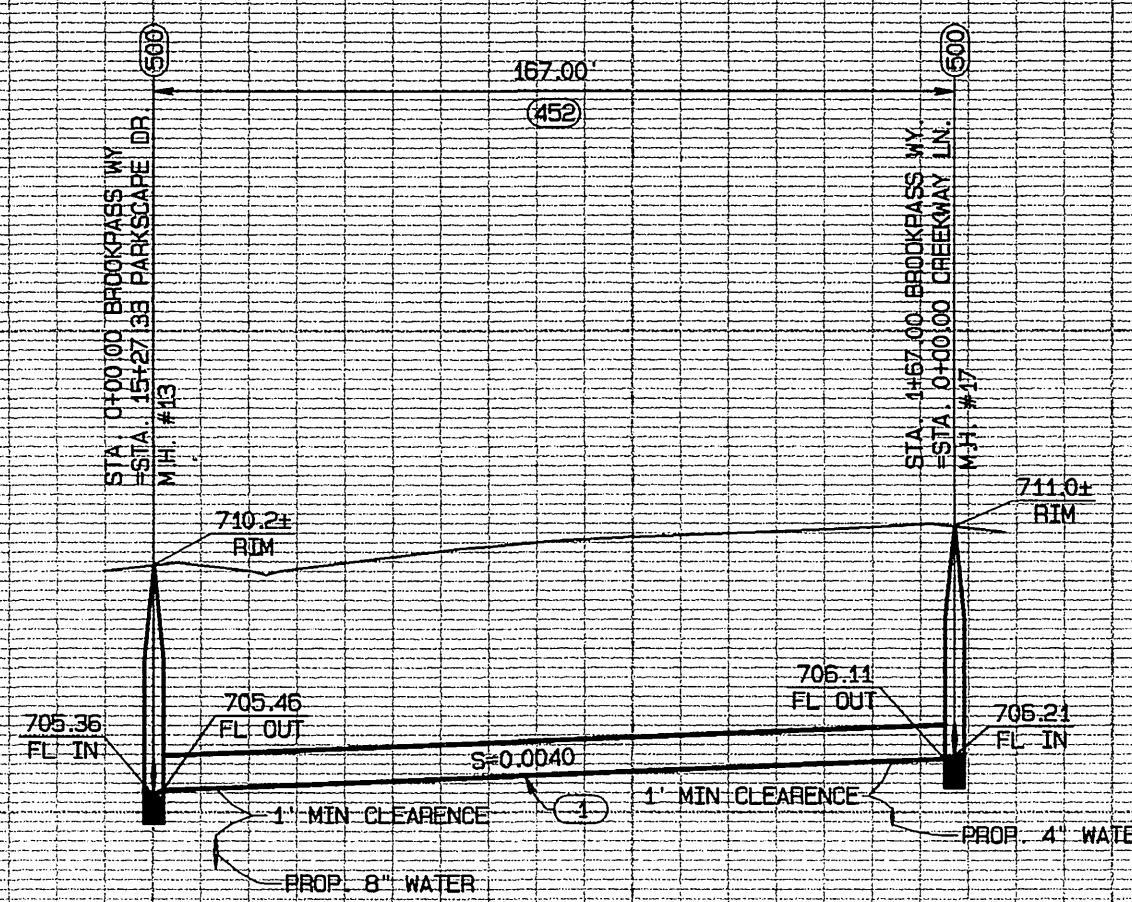


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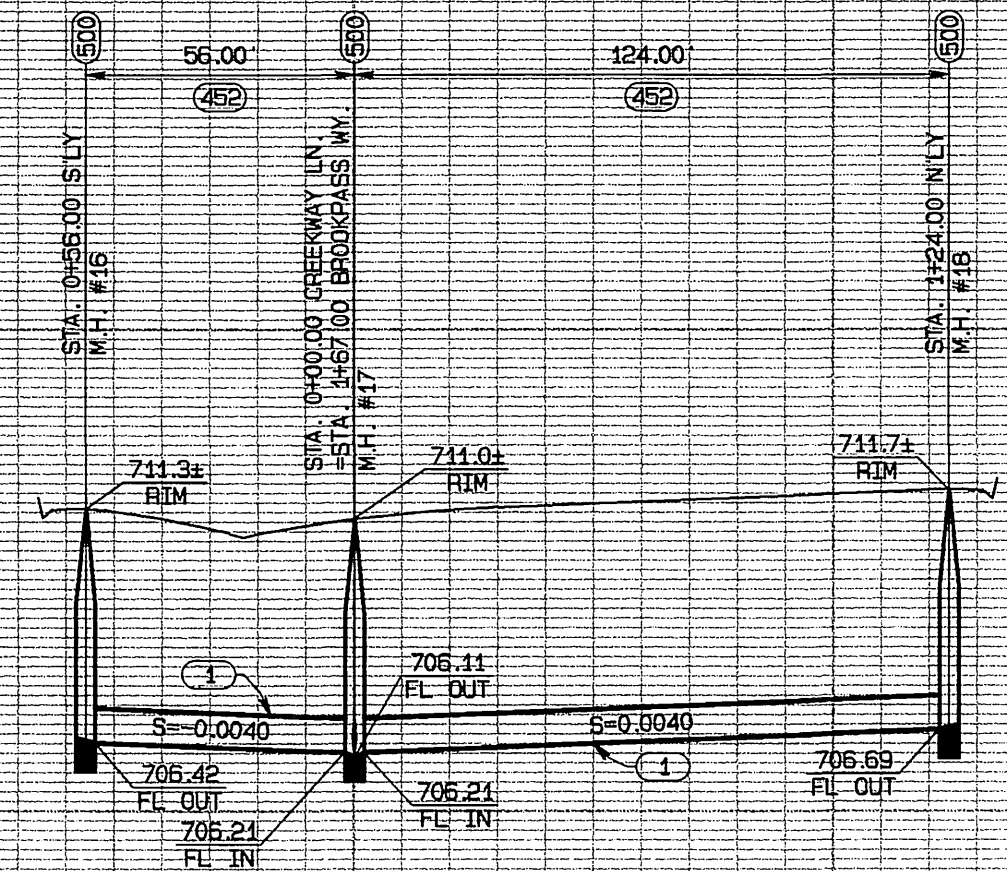


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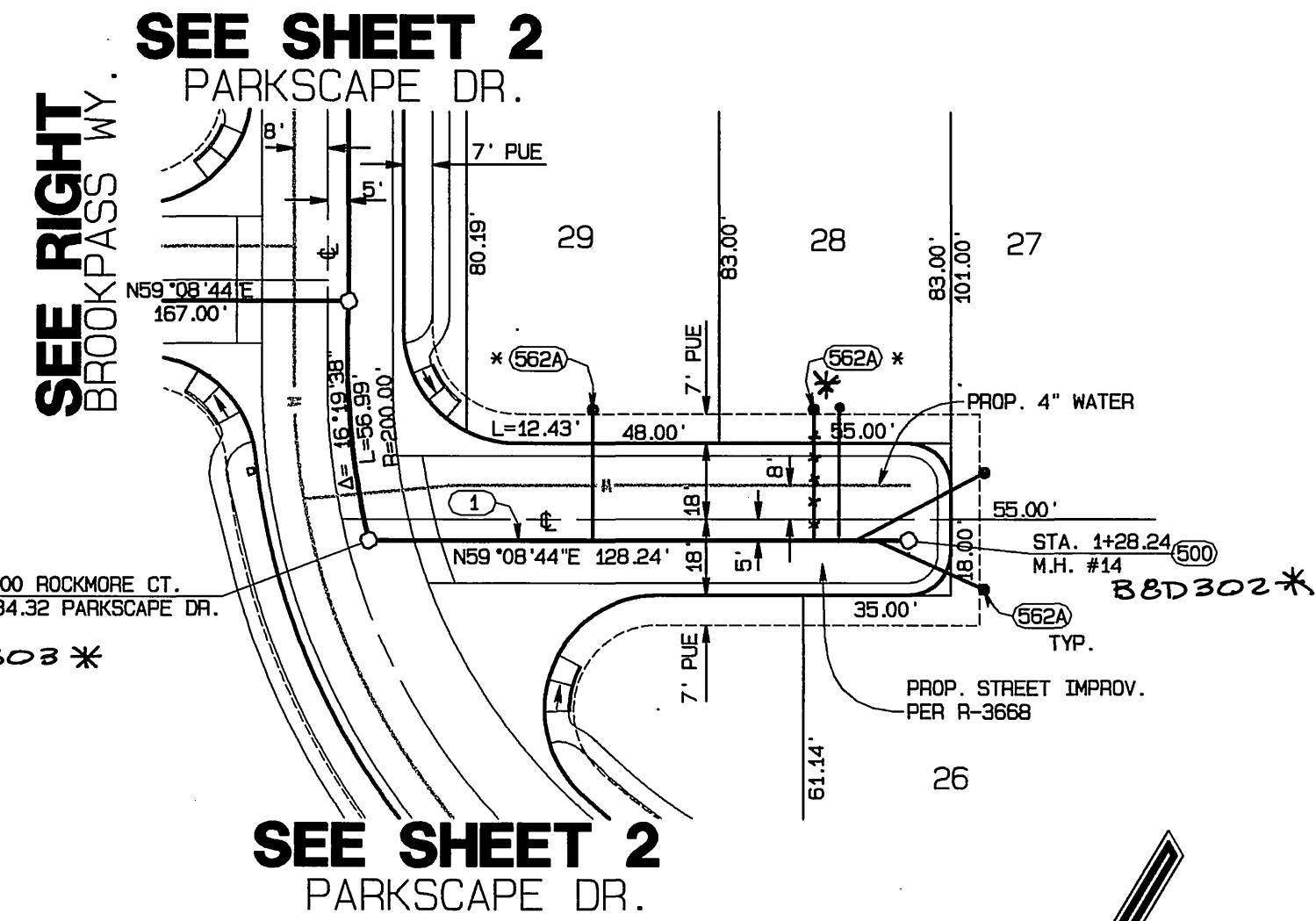
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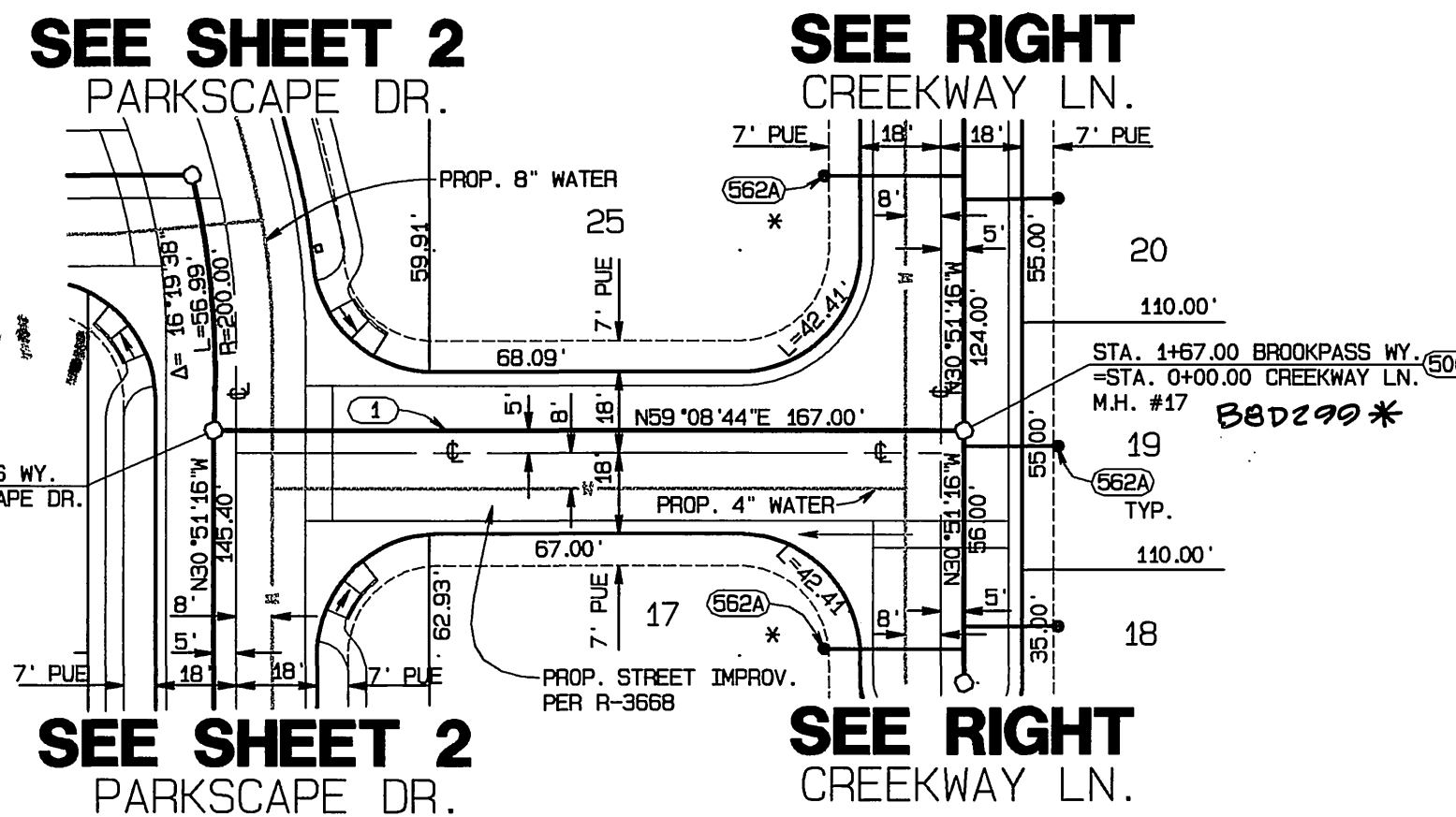


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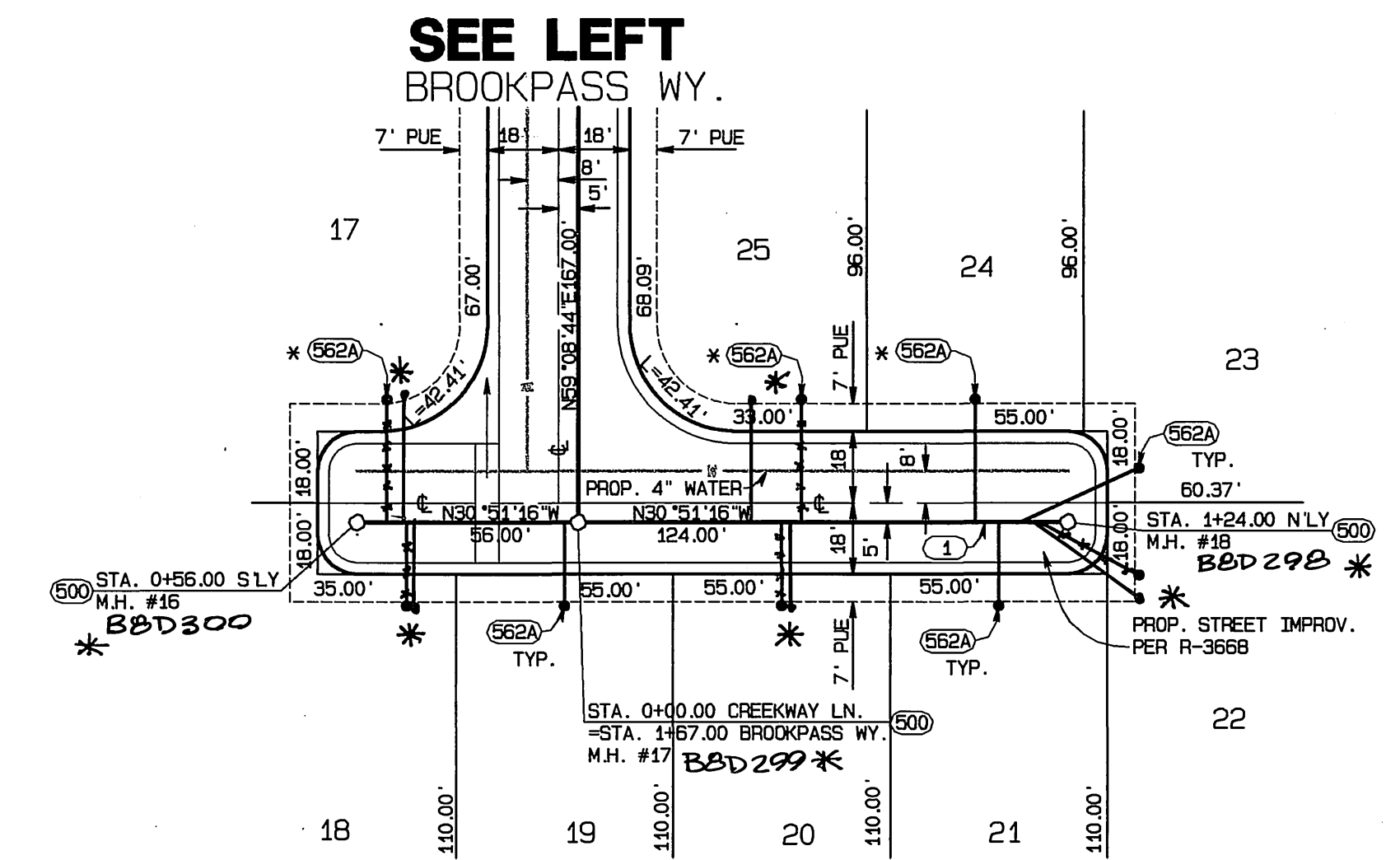
SCALE
 HORIZ : 1" = 40'
 VERT. : 1" = 4'



ROCKMORE COURT



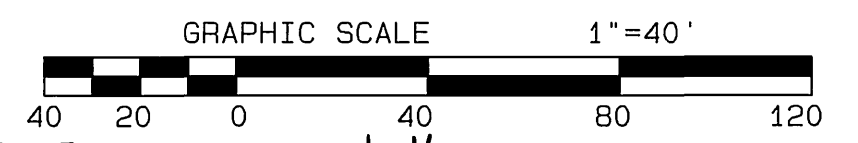
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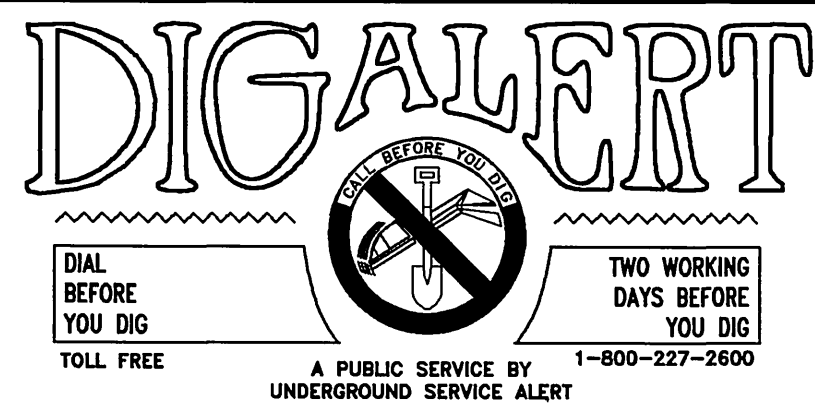
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CONSTRUCTION NOTES

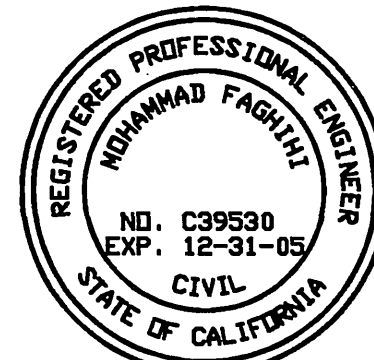
- (1) CONSTRUCT 8" VCP SEWER
- (2) CONSTRUCT 8" VCP SEWER STUB @0.4% W/ END CAP
- (452) PIPE BEDDING PER CITY OF RIVERSIDE STD. NO. 452, CASE I
- (500) CONSTRUCT SEWER MANHOLE PER CITY OF RIVERSIDE STANDARD DWG. NO. 500
- (562A) CONSTRUCT 4" SEWER LATERAL WITH CLEANOUT @ PROPERTY LINE PER CITY OF RIVERSIDE STANDARD DWG. NO. 562A (* INDICATES LATERALS TO BE LAID FLAT)



* A5-BUILT 9-08-03 LHM



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
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 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: *[Signature]* DATE: 6/28/02
 R.C.E. NO. C39530

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: *[Signature]* DATE: 8/1/02
 DIRECTOR OF PUBLIC WORKS

SEWER IMPROVEMENT PLAN
 TRACT NO. 29090-6
 SCALE: HORIZ.: 1" = 40' VERT.: 1" = 4'

ACCOUNT NO.
 DRAWING NUMBER
S-1774
 SHEET **5** OF **5**
 99-0316

INDEXED 9-4-02 LHM

FILE: G:\1999\99-0316\990316SE.DWG PLOT DATE: 6/28/2002