

SEWER IMPROVEMENT PLANS

TRACT 21709-3

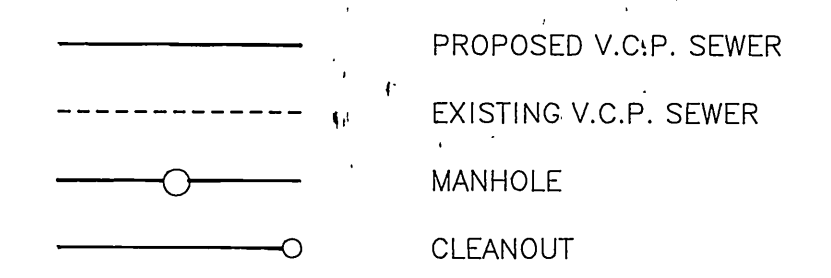
GENERAL NOTES

1. 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.
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, STD. DWG. NO. 10, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
4. LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
5. CONTRACTOR JS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
6. THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
7. NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 4' ABOVE THE SEWER FLOW LINE AT THE POINT OF CONNECTION WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
8. 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 OF RIVERSIDE.
9. ALL MANHOLES TO BE PER CITY OF RIVERSIDE STD. DWG. NO. 500.
10. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
11. THE CONTRACTOR SHALL CALL IN A LOCATIONS 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.
12. 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.
13. 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.
14. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
15. ALL CLEANOUTS TO BE PER CITY OF RIVERSIDE STD. DWG. NO. 560.
16. NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN PUBLIC RIGHTS OF-WAY OR EASEMENT 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.

CONSTRUCTION NOTES

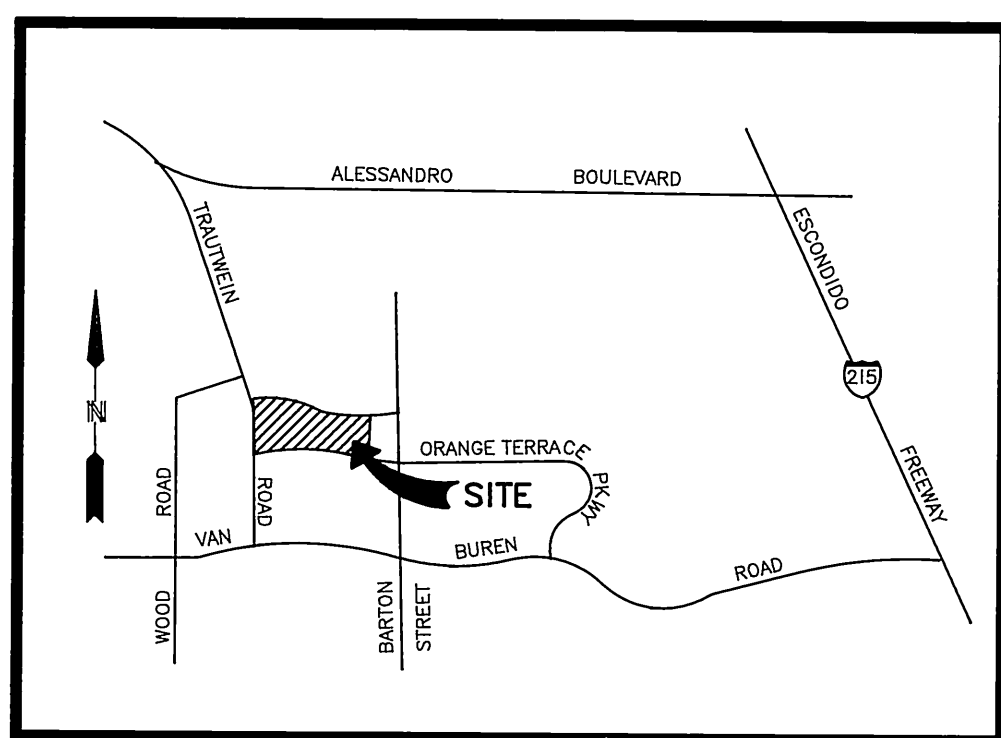
- ① CONSTRUCT MANHOLES PER CITY OF RIVERSIDE STD. DWG. NO. 500.
- ② WHERE SEWER IS 6.5' DEEP WHEN THE CLEARANCE BETWEEN SEWER AND WATER IS LESS THAN 2'. CONSTRUCT SEWER LATERAL PER CITY OF RIVERSIDE STD. DWG. NO. 562, NOTE 3.
- ③ CONSTRUCT 4" LATERAL TO PROPERTY LINE, PER CITY OF RIVERSIDE STD. DWG. NO. 562.A WITH CLEANOUT
- ④ CONSTRUCT 8" V.C.P. SEWER.
- ⑤ CONSTRUCT C.O. PER CITY OF RIVERSIDE STD. DWG. NO. 560.

LEGEND

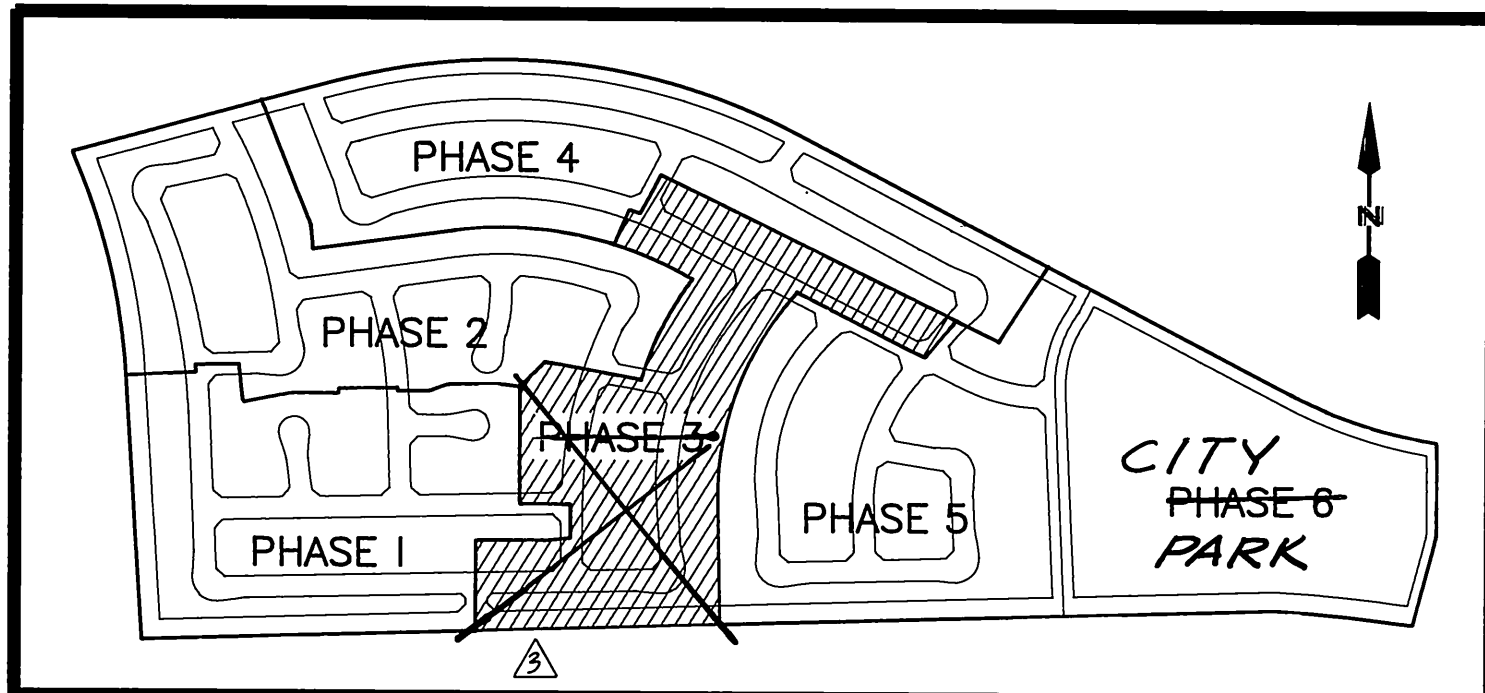


* INDICATES SEWER BACKFLOW PREVENTER REQUIRED

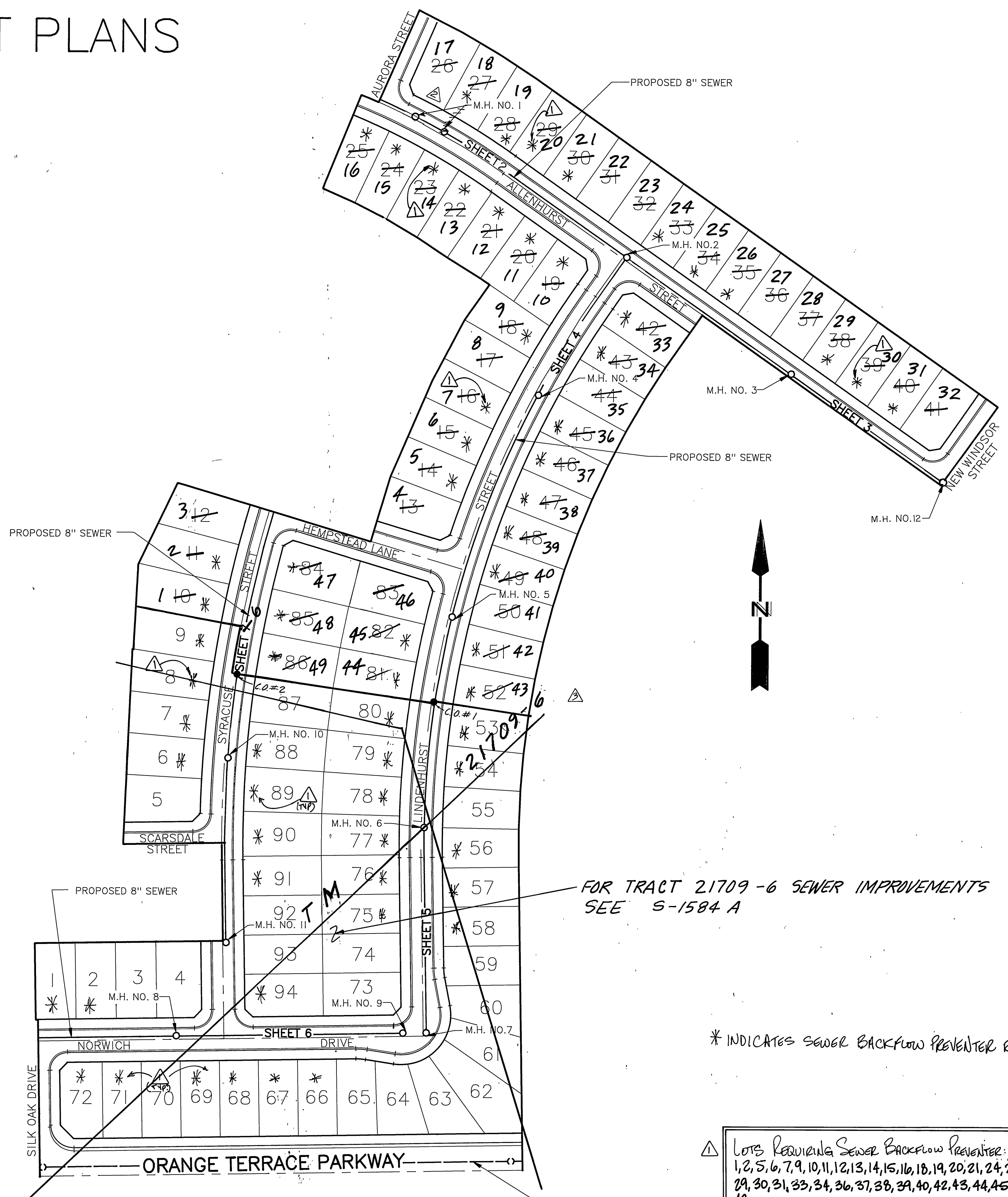
△ Lots Requiring Sewer Backflow Preventer:
1, 2, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 24, 25, 26, 29, 30, 31, 33, 34, 36, 37, 38, 39, 40, 42, 43, 44, 45, 47, 48, 49



VICINITY MAP
NOT TO SCALE



PHASE MAP
NOT TO SCALE



PHASE 3 - INDEX MAP

SCALE: 1"=100'

REVIEWED BY
WESTERN MUNICIPAL WATER DISTRICT
SHEET 1 THRU 7
PRINCIPAL ENG. R.C.E. 21643
DATE 5/22/90



PREPARED UNDER THE DIRECTION OF:
ROGER S. CUNLIFF-OWEN R.C.E. #27794
EXPIRATION DATE: 3/31/94
APPROVED BY: [Signature]

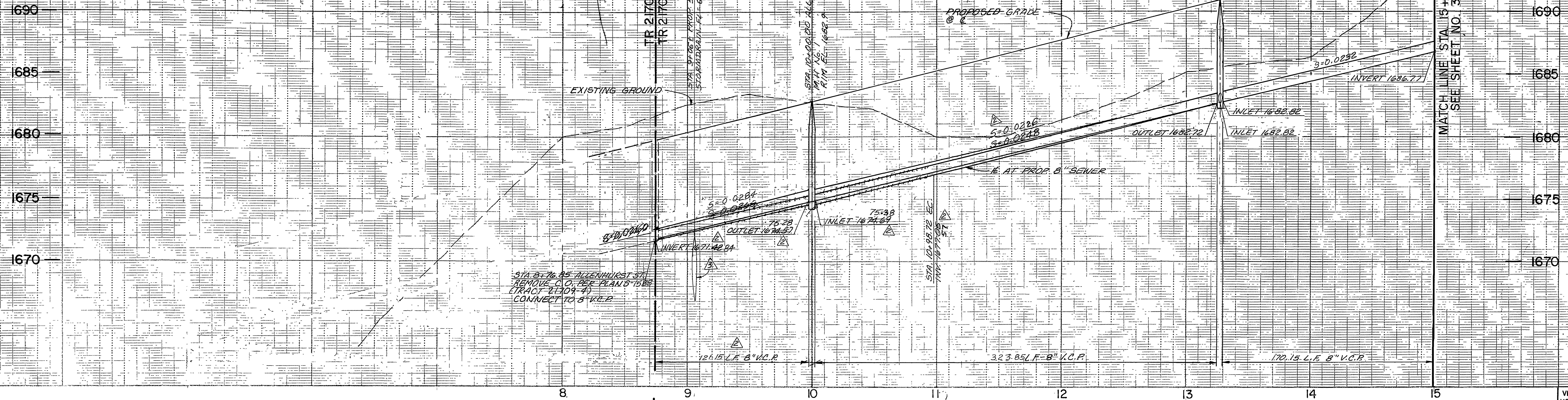
J.F.D. J. F. Davidson Associates, Inc.
ENGINEERING PLANNING SURVEYING
ARCHITECTURE LANDSCAPE ARCHITECTURE
27349 Jefferson, Suite 115, P.O. Box 340, Rancho California, CA 92390
(714) 676-7710 FAX 714-699-1981
SCALE AS NOTED
DATE FEBRUARY 1990
BENCH MARK: V.B. 10-64 ELEV. 1700.870 DATE: 1971 BRASS DISK
INT. OF VAN BUREN & WOOD RD., 205' N. OF VAN BUREN @ THE N.E. SIDE
OF GRANITE BOULDERS, ON TOP OF 3'x15'x18" BOULDER.

REVISIONS
1. REVISED TO REFLECT TRACT PHASING CHANGE 1/22
2. REVISED PROP. SEWER PLAN DATE 12/10/89
3. ADDED SEWER BACKFLOW PREVENTERS DATE 5/22/90

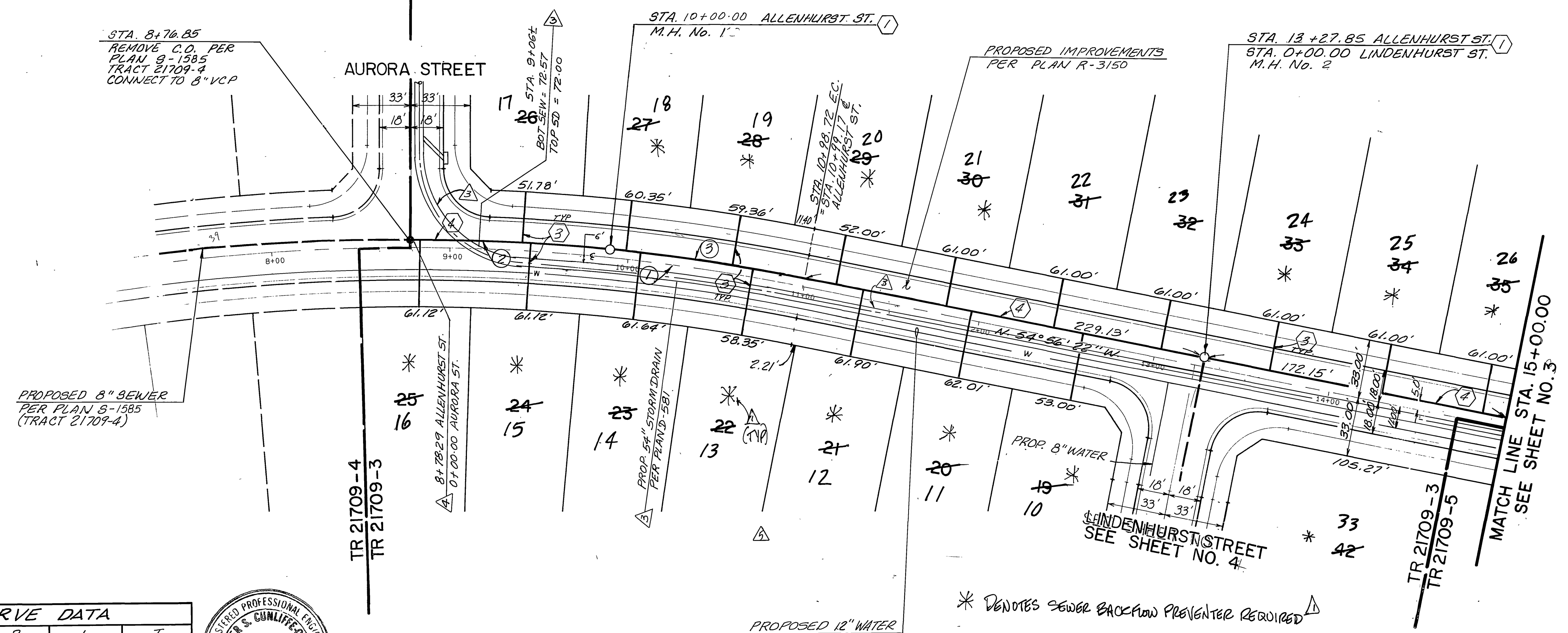
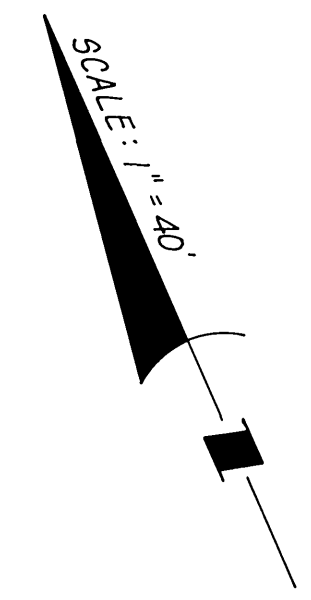
CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
APPROVED BY: [Signature] DATE: 6/17/90 BY: [Signature]
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF P.W. ENGINEER
DATE: 6/15/90

TRACT 21709-3
SEWER IMPROVEMENT
PLANS
TITLE SHEET
S-1584
OF 7 SHEETS
6
S.I.C.
W.O.F.B. FILE NO. 891167

INDEXED 4-9-92



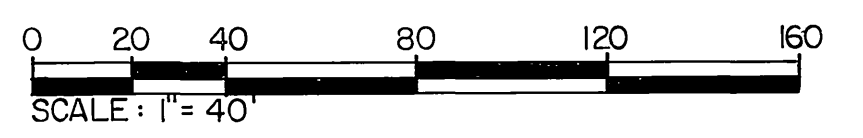
VERT. 1" = 4'
HORIZ. 1" = 40'



CURVE DATA				
No.	Δ	R	L	T
①	11°21'37"	1114.00'	220.88'	110.80'
②	06°18'20"	1119.00'	123.15'	61.64'
③	05°03'17"	1119.00'	98.72'	49.39'



ALLENHURST STREET



Underground Service Alert
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.

PREPARED UNDER THE DIRECTION OF
Roger S. Conliffe
DATE 4/13/90
APPROVED BY:
DATE:

J.F. Davidson Associates, Inc.
ENGINEERING PLANNING SURVEYING ARCHITECTURE LANDSCAPE ARCHITECTURE
27349 Jefferson, Suite 115, P.O. Box 340, Rancho California, CA 92390
(714) 676-7710 FAX 714-699-1981

SCALE AS NOTED BENCH MARK: V.B. 10-64 ELEV. 1700.670 DATE 1971 BRASS DISK FLUSH & MARKED V.B. 10-64 0.6 MILE ON VAN BUREN BLVD. FROM CL INT. OF VAN BUREN & WOOD RD. 205' S. OF VAN BUREN & THE N.E. SIDE OF GRANITE BOULDER ON TOP OF 3' x 18' BOULDER

DATE FEBRUARY, 1990

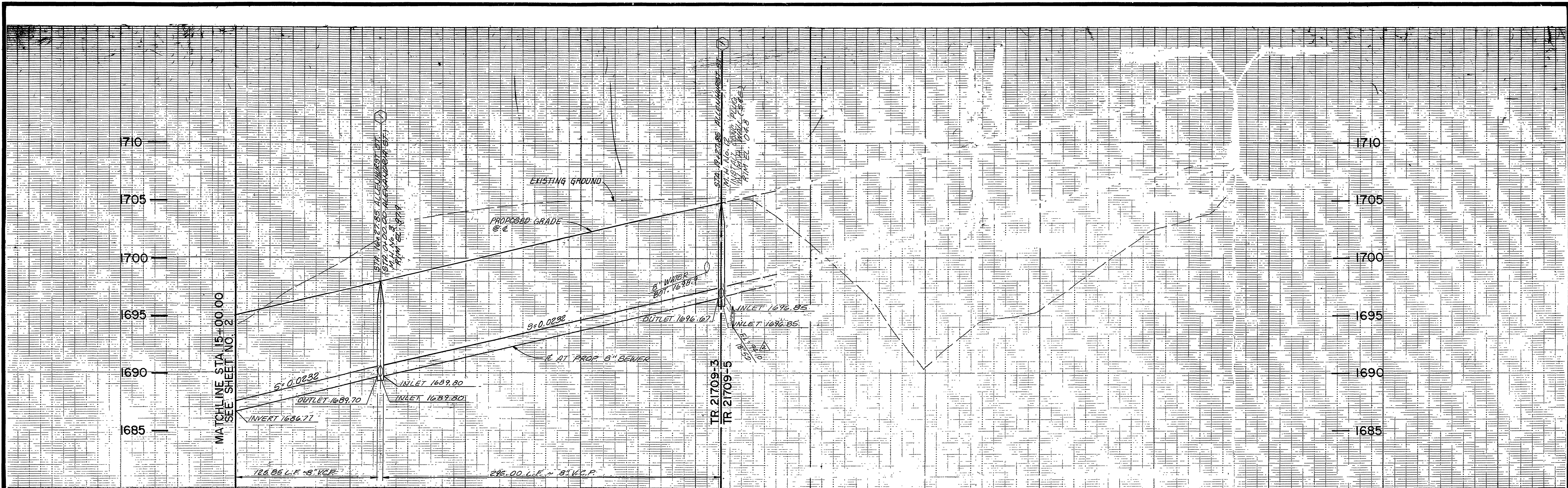
REVISION TO REFLECT TRACT PHASING CHANGE	DATE	BY
ADDED STREET STATIONING	6/7/90	JK
ADDED PROP. STORM DRAIN		
REVISED PROP. SEWER DESIGN		
ADDED SEWER BACKFLOW PREVENTER		
DESIGNED BY: JP	DRAWN BY: JL	CHECKED BY: JP

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

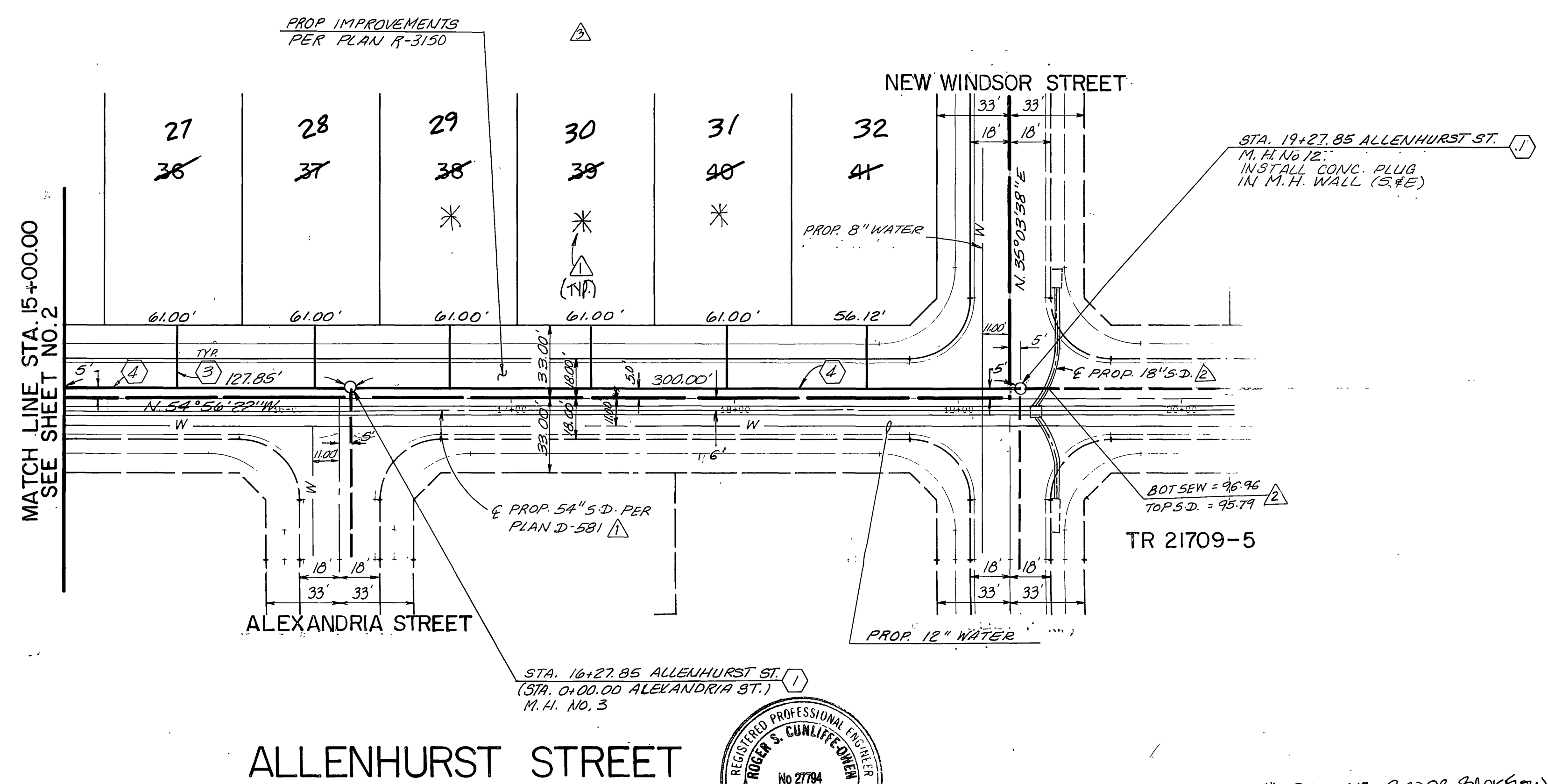
APPROVED BY: *Barry Bell*
DATE: 6/15/90
PRINCIPAL ENGINEER
TRAFFIC DIVISION
CHIEF P.W. ENGINEER

TRACT 21709-3
SEWER PLAN AND PROFILE
ALLENHURST STREET
STA. 8+76.85 TO STA. 15+00.00
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

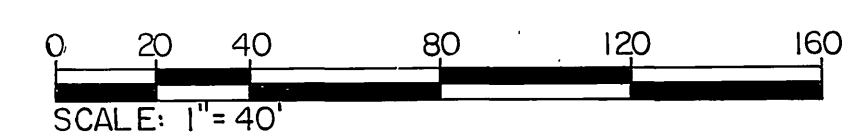
ACCOUNT NO. 891167
S-1584
SHEET 2 OF 7
FOR S.I.C.
INDEXED 4-9-92 LH



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



* DENOTES SEWER BACKFLOW PREVENTER REQUIRED



Underground Service Alert
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.

PREPARED UNDER THE DIRECTION OF:
Roger S. Gunlife-Drew
DATE: 4/13/90
APPROVED BY:
DATE:

J.F. Davidson Associates, Inc.
ENGINEERING PLANNING SURVEYING ARCHITECTURE LANDSCAPE ARCHITECTURE
27349 Jefferson, Suite 115, P.O. Box 340, Rancho California, CA 92390
(714) 675-7710 FAX 714-688-1381

SCALE: AS NOTED
BENCH MARK: V.R. 10-64 ELEV 1700.670 DATE 1971 BRASS DISK FLUSH & MARKED V.B. 10-64 0.6 M.I.E. ON VAN BUREN BLVD. FROM CL INT. OF VAN BUREN & WOOD RD., 205' N. OF VAN BUREN @ THE N.E. SIDE OF GRANITE BOULDER ON TOP OF 8' x 16' x 18' BOUTER.

REVISIONS	DATE	BY
REVISED TO REFLECT TRACT PHASING CHANGE	4/13/90	JFB
ADDED PROP. STORM DRAIN		
ADDED SEWER BACKFLOW PREVENTER		
DESIGNED BY TP	DRAWN BY JLC	CHECKED BY TP

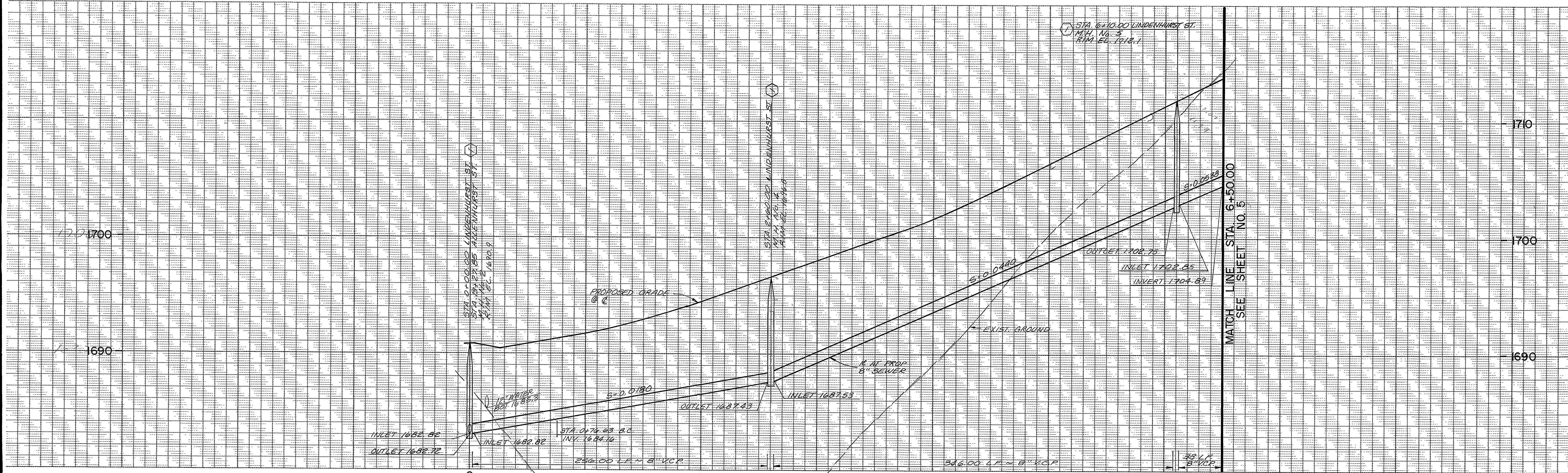
CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY	DATE	BY	APPROVED BY
PRINCIPAL ENGINEER	6/15/90	JLC	PUBLIC WORKS DIRECTOR
PARK DEPARTMENT			
TRAFFIC DIVISION			
CHIEF P.W. ENGINEER	6-18-90	RNL	DATE: 6/15/90

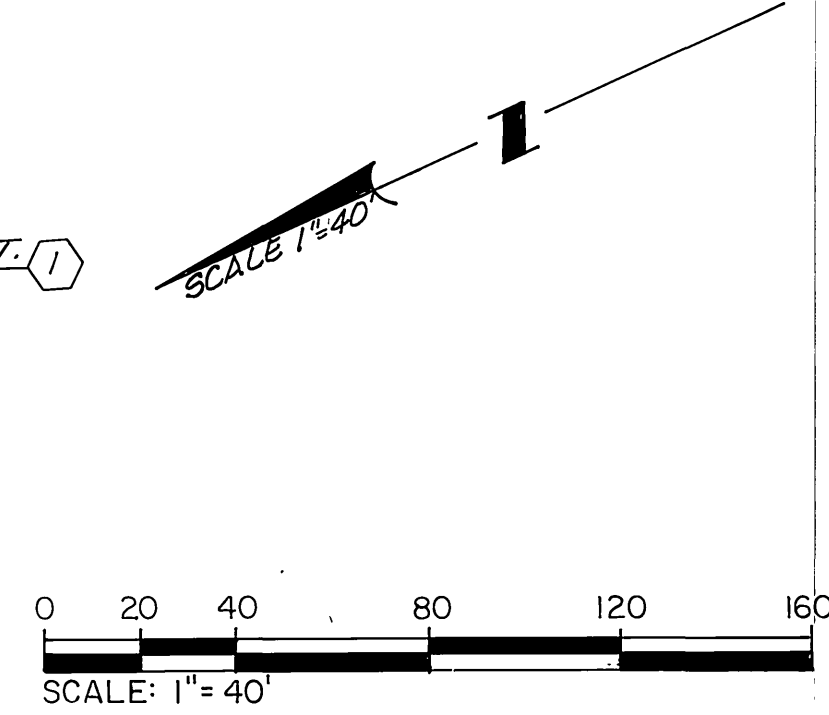
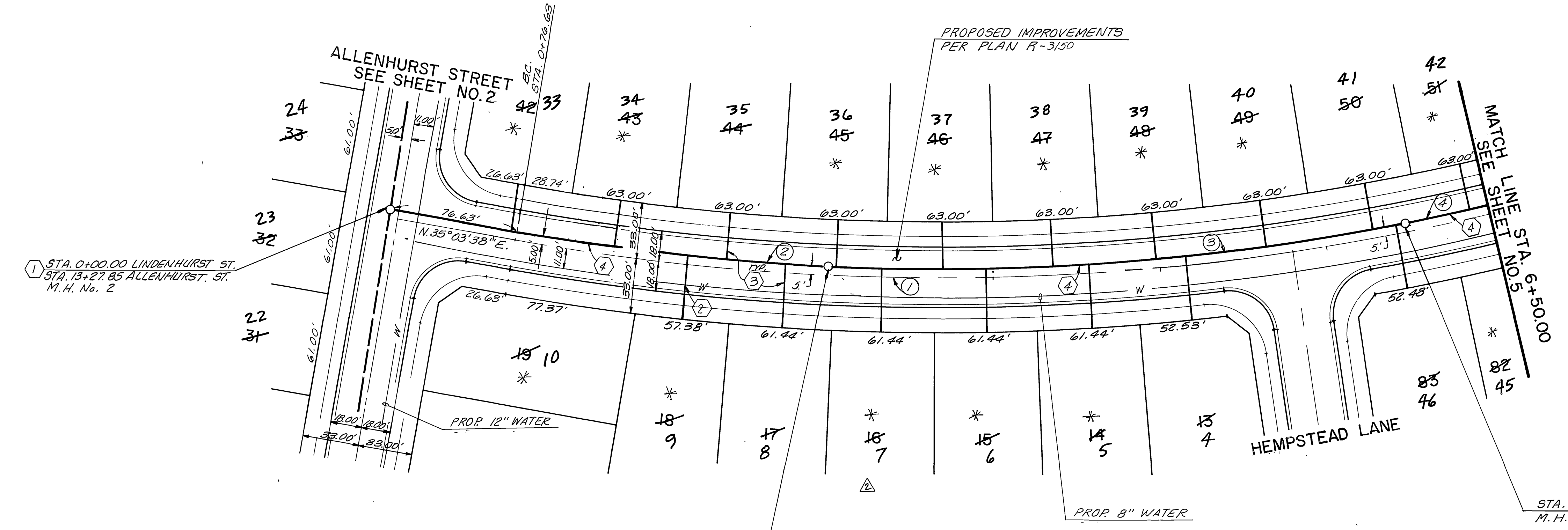
TRACT 21709-3
SEWER PLAN AND PROFILE
ALLENHURST STREET
STA. 15+00.00 TO STA. 19+22.85
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

ACCOUNT NO. 891167
S-1584
SHEET 3 OF 7
FOR SIC.

INDEXED 4-9-92 LH



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



CURVE DATA			
No.	Δ	R	T
①	22°44'05"	1450.00'	291.51'
②	07°16'15"	1445.00'	91.81'
③	13°52'40"	1445.00'	175.86'
④	01°35'10"	1445.00'	20.00'



Underground Service Alert
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1-800-422-4133
TWO WORKING DAYS BEFORE YOU DIG

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PREPARED UNDER THE DIRECTION OF:
Roger S. Conliffe
DATE: 4/13/90
APPROVED BY:
DATE: _____

J.F. Davidson Associates, Inc.
ENGINEERING PLANNING SURVEYING
ARCHITECTURE LANDSCAPE ARCHITECTURE
27349 Jefferson, Suite 115, P.O. Box 340, Rancho California, CA 92390
(714) 676-7710 FAX 714-699-1361

SCALE: AS NOTED
BENCH MARK: V.B. 10-64 ELEV. 1700.670 DATE 1971 BRASS DISK FLUSH & MARKED V.B. 10-64 0.6 MILE ON VAN BUREN BLVD. FROM CL INT. OF VAN BUREN & WOOD RD. 205' N. OF VAN BUREN & THE N.E. SIDE OF GRANITE BOULDER ON TOP OF VAN BUREN BOULDER.

MARK	REVISIONS	APPR.	DATE
Δ	REVISED TO REFLECT TRACT PHASING CHANGE	JDC	4/13/90
Δ	ADDED BACKFLOW PREVENTERS	JDC	4/13/90

DESIGNED BY: J.P. DRAWN BY: J.C. CHECKED BY: J.P.

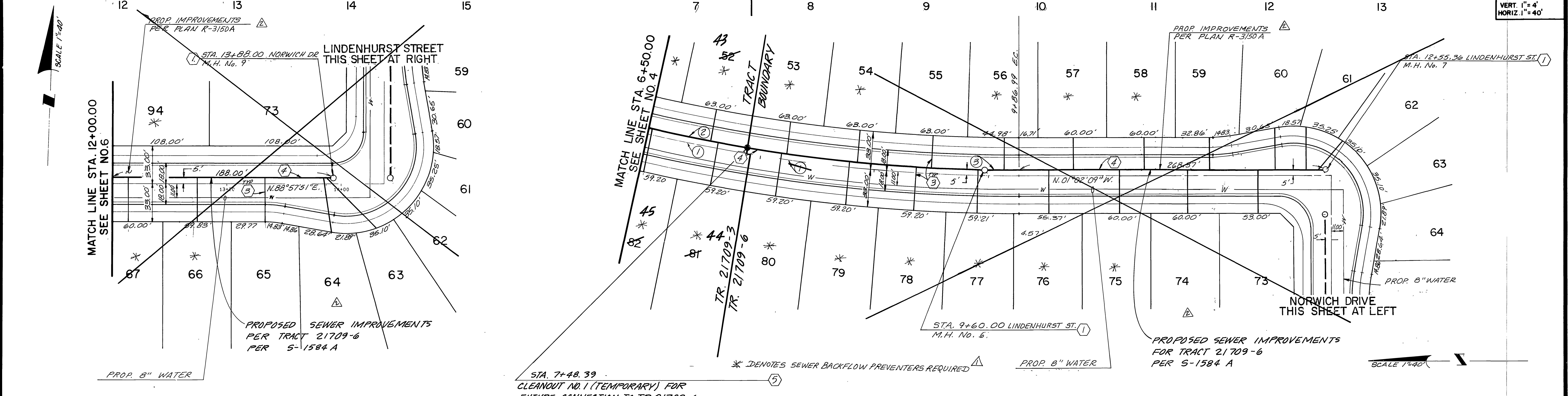
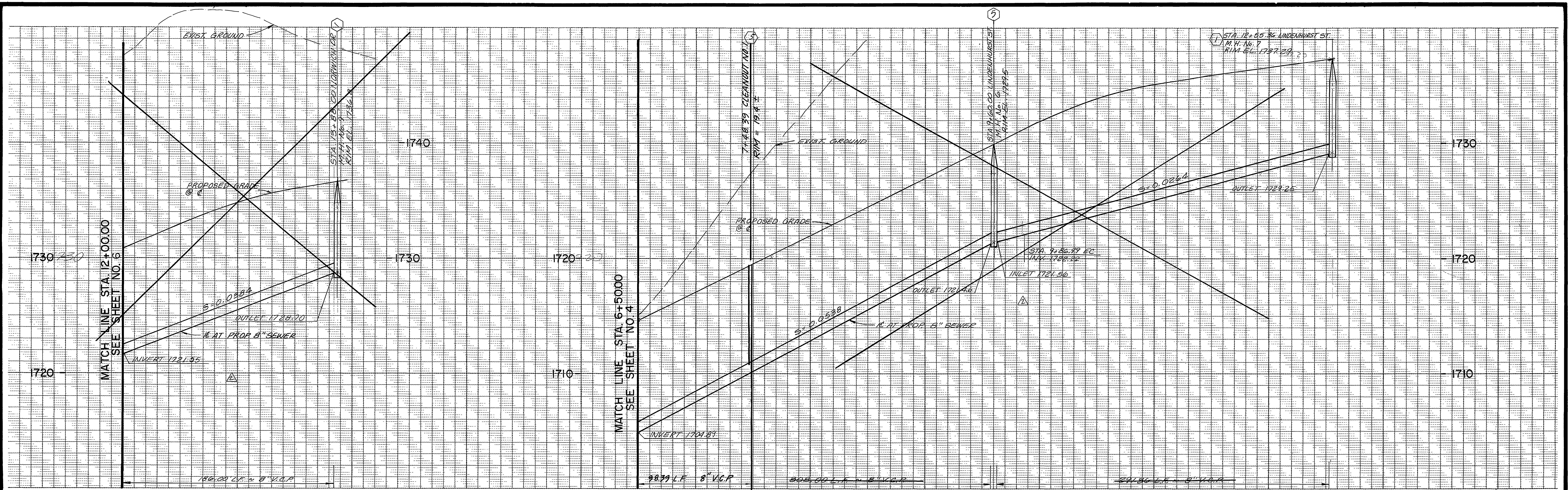
CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT

APPROVED BY: *Barry Ford*
DATE: 6/15/90
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF P.W. ENGINEER

TRACT 21709-3
SEWER PLAN AND PROFILE
LINDENHURST STREET
STA. 0+00.00 to STA. 6+50.00

ACCOUNT NO. 8911167
S-1584
SHEET 4 OF 7
FOR S.I.C.

INDEXED 4-9-92 LFH



CURVE DATA			
No	R	Δ	T
1	1450.00	28.31	162.05
2	1445.00	28.31	162.05
3	1445.00	28.31	162.05

Underground Service Alert
Call: TOLL FREE 1-800-422-4133

PRIVATE ENGINEERING NOTE
CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERAL 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 UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS. 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.

PREPARED UNDER THE DIRECTION OF:
Ray S. Cuffield
DATE: 4/13/90

APPROVED BY: _____ DATE: _____

DATE: FEBRUARY, 1990

J.F. Davidson Associates, Inc.
ENGINEERING PLANNING SURVEYING ARCHITECTURE LANDSCAPE ARCHITECTURE
27349 Jefferson, Suite 115, P.O. Box 340, Rancho California, CA 92390
(714) 876-7710 FAX 714-698-1981

SCALE AS NOTED BENCH MARK: V.B. 10-64 ELEV. 1700.670 DATE 1971 BRASS DISK FLUSH & MARKED V.B. 10-64 0.6 MILE ON VAN BUREN BLVD. FROM CL INT. OF VAN BUREN & WOOD RD. 205' N. OF VAN BUREN & THE N.E. SIDE OF GRANITE BOULDER ON TO THE WEST 1/4 SECTION 16, T.18N. R.18E. S.16.

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT

APPROVED BY: _____ DATE: 4/7/90
PRINCIPAL ENGINEER
TRAFFIC DIVISION
CHIEF P.W. ENGINEER

APPROVED BY: *Randy Bell*
PUBLIC WORKS DIRECTOR
DATE: 6/15/90

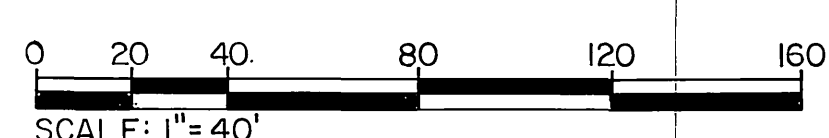
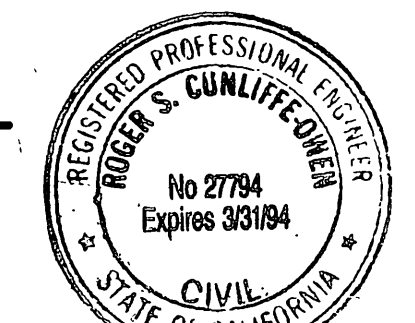
DESIGNED BY: TP DRAWN BY: JLC CHECKED BY: TP

TRACT 21709-3
SEWER PLAN AND PROFILE
NORWICH DR. & LINDENHURST ST.
STA. 12+00.00 TO STA. 13+88.00 NORWICH DR.
STA. 6+50.00 TO STA. 12+55.36 LINDENHURST ST.

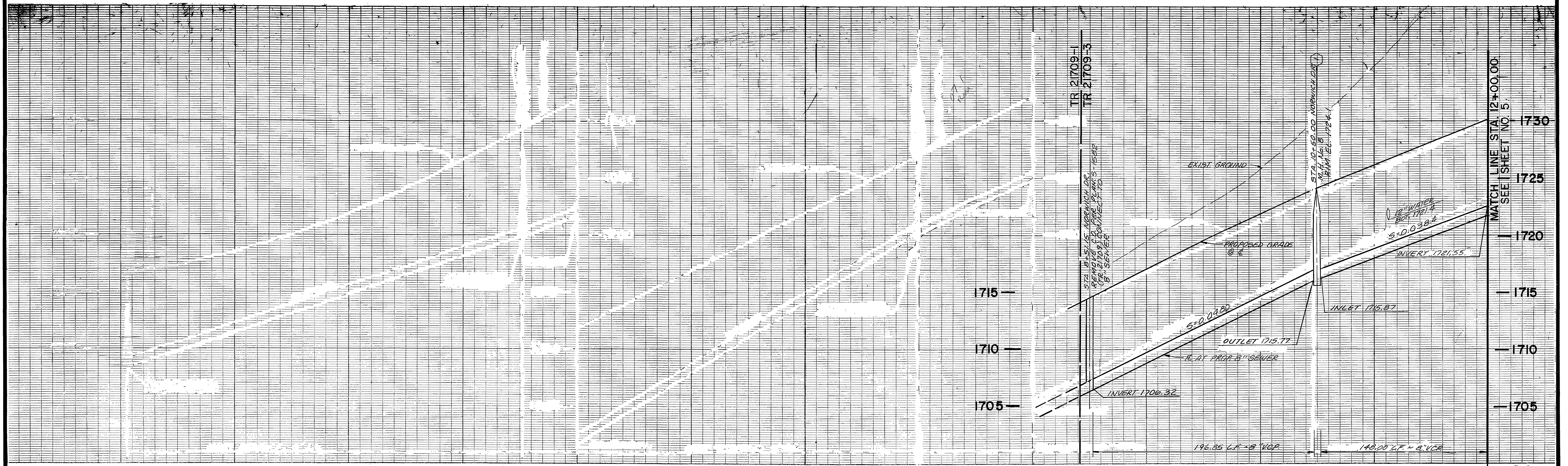
ACCOUNT NO. 891167
S-1584
SHEET 5 OF 7

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

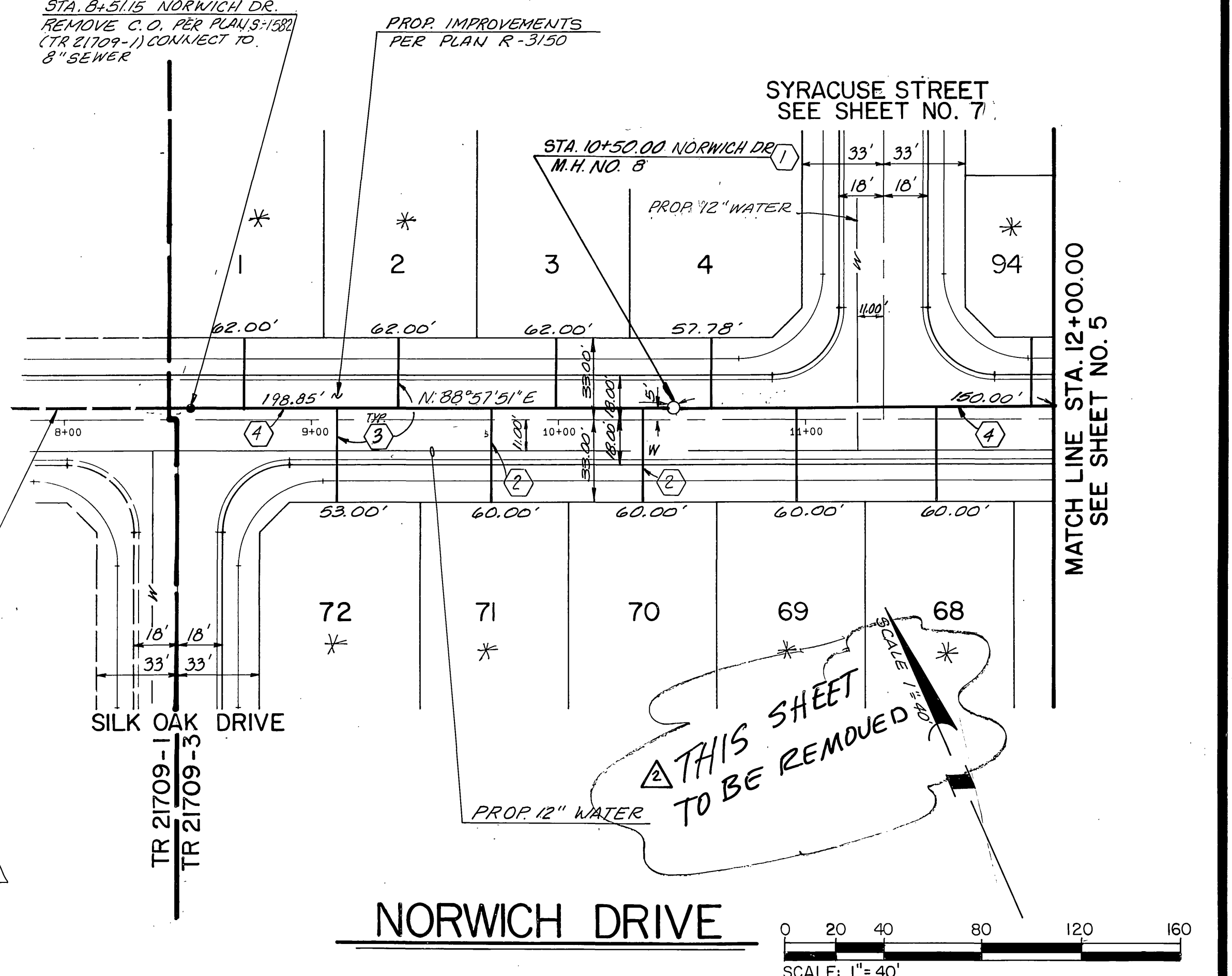
FOR S.I.C.



INDEXED 4-9-92 LHM



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



STA. 8+51.15 NORWICH DR.
 REMOVE C.O. PER PLANS 5-1582
 (TR 21709-1) CONNECT TO
 8" SEWER

PROP. IMPROVEMENTS
 PER PLAN R-3150

SYRACUSE STREET
 SEE SHEET NO. 7

**THIS SHEET
 TO BE REMOVED**

* DENOTES SEWER BACKFLOW PREVENTERS REQUIRED



Underground Service Alert
 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 CON-
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 SIBILITY 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 CON-
 TRACTOR 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.

PREPARED UNDER THE DIRECTION OF:
Roger S. Culliff
 DATE 4/13/90
 APPROVED BY:
 DATE:

JFD J.F. Davidson Associates, Inc.
 ENGINEERING PLANNING SURVEYING
 ARCHITECTURE LANDSCAPE ARCHITECTURE
 27349 Jefferson, Suite 115, P.O. Box 340, Rancho California, CA 92390
 (714) 676-7710 FAX 714-699-1981

SCALE AS NOTED BENCH MARK: V.B. 10-64 ELEV. 1700.670 DATE 1971 BRASS DISK
 FLUSH & MARKED V.B. 10-64 0.6 MILE ON VAN BUREN
 BLVD. FROM CL INT. OF VAN BUREN & WOOD RD. 208
 N. OF VAN BUREN & THE N.E. SIDE OF GRANITE BOULDER.
 ON TOP OF 3x 18x 18" 800' O.D.P.

DATE FEBRUARY, 1990
 DESIGNED BY TP DRAWN BY JL CHECKED BY TP

REVISIONS	APPR. DATE

**CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT**

APPROVED BY: *Barry Bell*
 DATE 6/15/90
 PUBLIC WORKS DIRECTOR

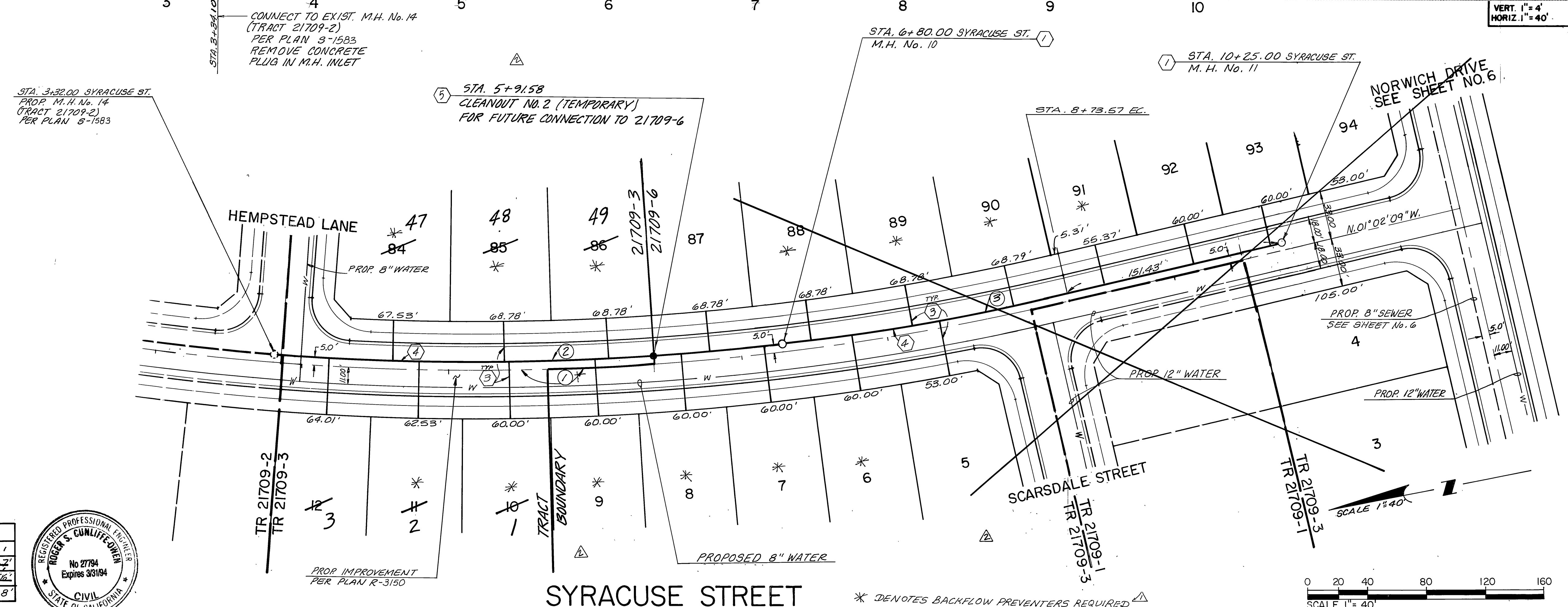
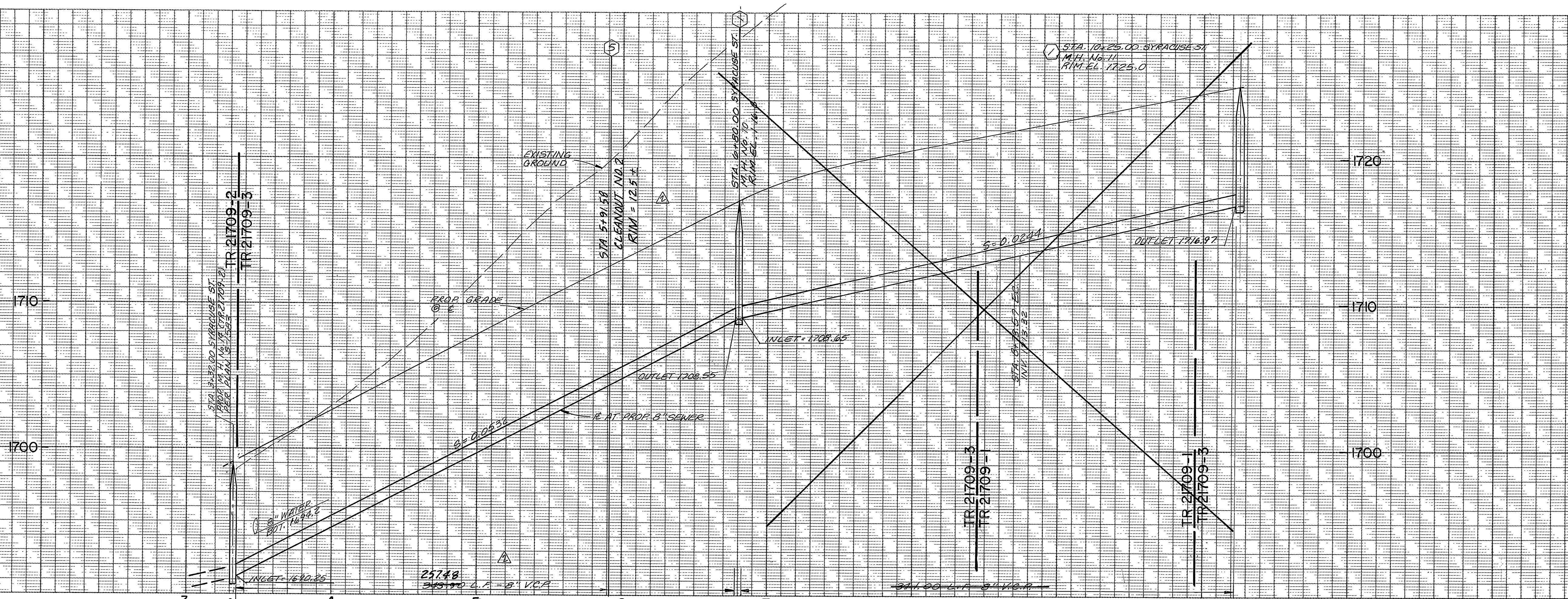
CHIEF P. W. ENGINEER
 DATE 6/15/90

TRACT 21709-3
 SEWER PLAN AND PROFILE
 NORWICH DRIVE
 STA. 8+51.15 TO STA. 12+00.00

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

ACCOUNT NO. 8911167
 S-1584
 SHEET 6 OF 7
 FOR S.I.C.

INDEXED 4-9-92



CURVE DATA			
No.	01	Δ 139"	R
1	1756.0'	257.49'	122.192'
2	1751.0'	245.90'	122.192'
3	1751.0'	193.57'	96.88'



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.

PREPARED UNDER THE DIRECTION OF:
 Roger S. Cunliffe
 DATE: 4/13/90
 APPROVED BY:
 DATE:

J.F. Davidson Associates, Inc.
 ENGINEERING PLANNING SURVEYING ARCHITECTURE LANDSCAPE ARCHITECTURE
 27349 Jefferson, Suite 115, P.O. Box 340, Rancho California, CA 92230
 (714) 676-7710 FAX 714-689-1981

SCALE: AS NOTED
 DATE: FEBRUARY, 1990
 BENCH MARK: V.B. 10-64 ELEV. 1700.670 DATE 1971 BRASS DISK FLUSH & MARKED V.B. 10-64 0.6 MILE ON VAN BUREN BLVD. FROM CL INT. OF VAN BUREN & WOOD RD. 205' N. OF VAN BUREN & THE E. SIDE OF GRANITE BOULDER ON TOP OF 34' 15" 18" BULLER

REVISIONS:
 1. REVISED TO REFLECT TRACT PHASING
 2. ADDED BACKFLOW PREVENTERS

DESIGNED BY: TP
 DRAWN BY: JC
 CHECKED BY: TP

CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT

APPROVED BY: [Signature]
 DATE: 6/15/90
 PRINCIPAL ENGINEER: [Signature]
 PARK DEPARTMENT: [Signature]
 TRAFFIC DIVISION: [Signature]
 CHIEF P.W. ENGINEER: [Signature]

TRACT 21709-3
 SEWER PLAN AND PROFILE
 SYRACUSE STREET
 STA. 3+34.00 to STA. 10+25.00
 HORIZ. SCALE: 1" = 40'
 VERT. SCALE: 1" = 4'

ACCOUNT NO. 891167
 S-1584
 SHEET 6 OF 7
 FOR S.I.C.



INDEXED 4-9-92 4H