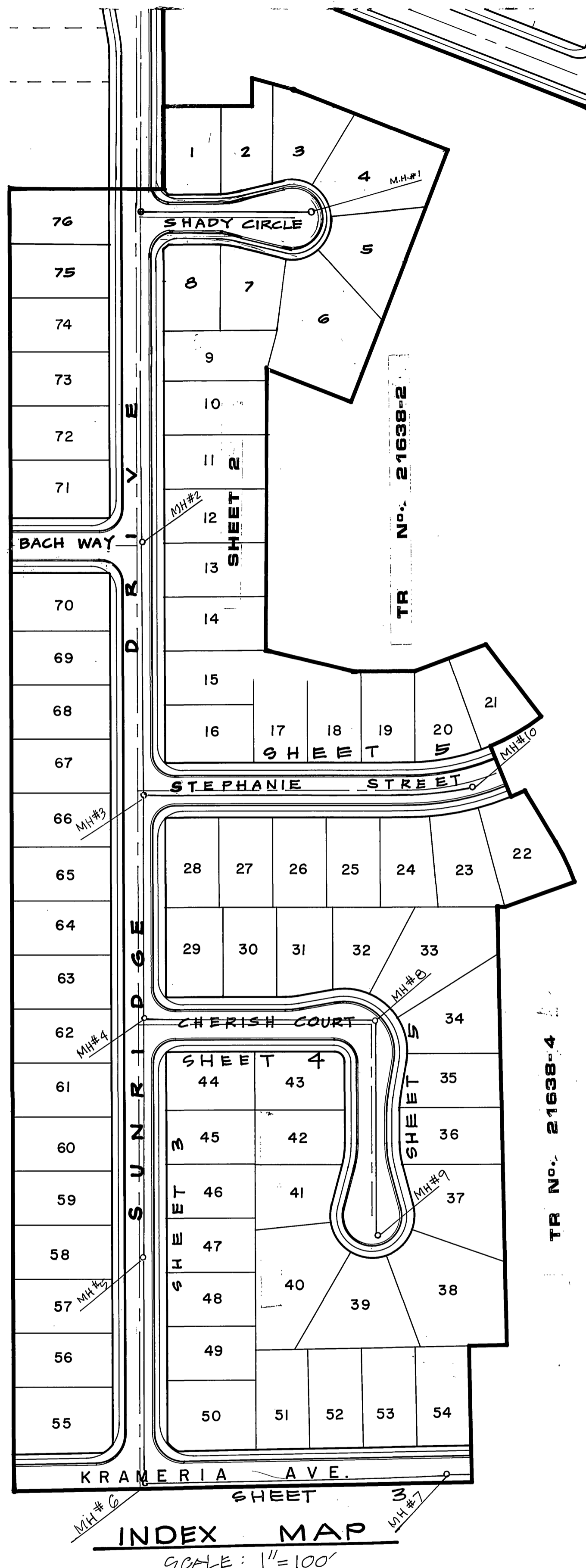
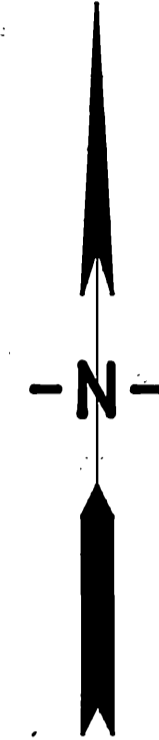
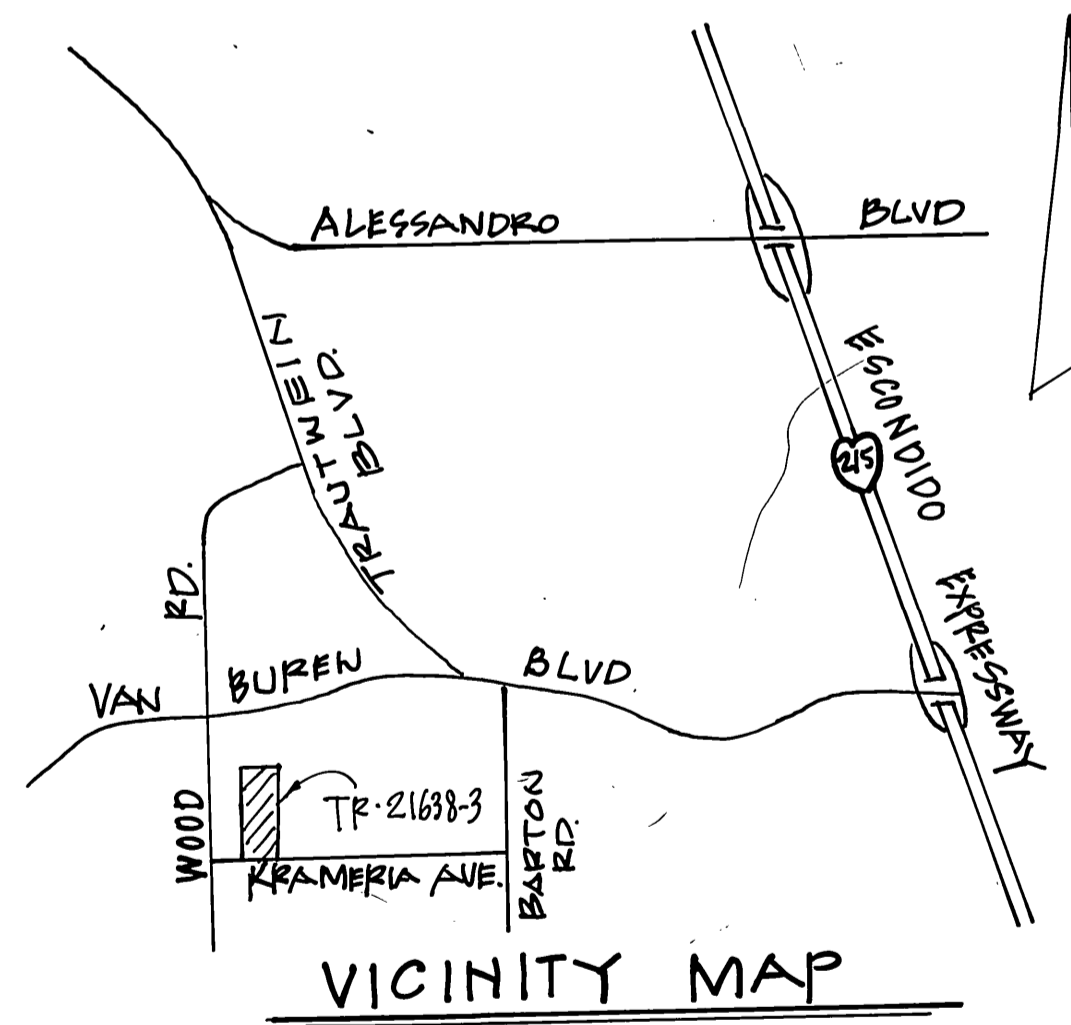


GENERAL NOTES

1. The private engineer signing these plans is responsible for the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction the private engineer signing the plans 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, STANDARD DRAWING 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 is 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 Riverside City Std. No. 500.
10. All flagged elevations shall be staked in the field by private engineer.
11. The contractor shall call in a location 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 provided an Inquiry Identification Number by U.S.A.
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.



TR No. 21638-4



CONSTRUCTION NOTES

1. CONSTRUCT MANHOLE PER CITY STANDARD DRAWING NO. 500 _____ 10 EA.
2. CONSTRUCT 8" VCP SEWER MAIN _____ 3034 LF.
3. CONSTRUCT 4" VCP LATERAL TO PROPERTY LINE PER CITY STANDARD DRAWING NO. 562 _____ 2,612 LF.

PRIVATE ENGINEERING NOTE
NOT REQUIRED BY GOVERNING AGENCY

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.



WESTERN MUNICIPAL WATER DISTRICT
Reviewed by: *[Signature]* Date: 6.1.87

Underground Service Alert
Call: TOLL FREE
1 - 800
422 - 4133
THO WORKING DAYS BEFORE YOU DIG

PREPARED UNDER THE DIRECTION OF:
[Signature]
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE 6-30-89 DATE: 10/31/86
APPROVED BY:

J F DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS • SURVEYORS • PLANNERS
P.O. BOX 493 11200 SO. MT. VERNON AVE., #D 73-080 EL PASO, #103
RIVERSIDE, CA 92502 COLTON, CA 92324 PALM DESERT, CA 92260
(714) 686-0844 (714) 825-1082 (619) 346-5691
SCALE: 1" = 40'
DATE: OCT '86
BENCH MARK: V.B. 10-64 ELEV. 1700.670
BRASS DISK FLUSH & MARKED V.B. 10.64, 0.6 MI. E. ON VAN BUREN BLVD. FROM 4 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.

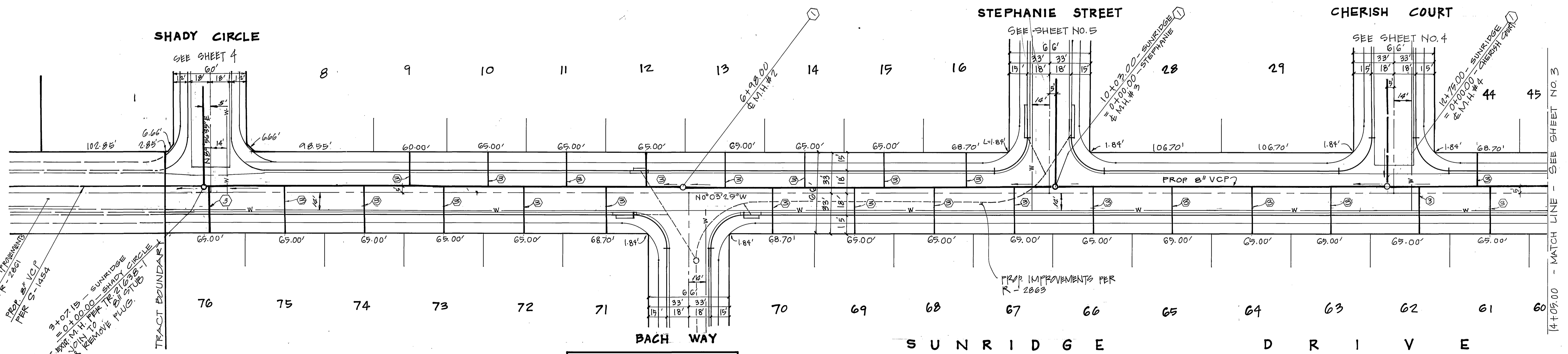
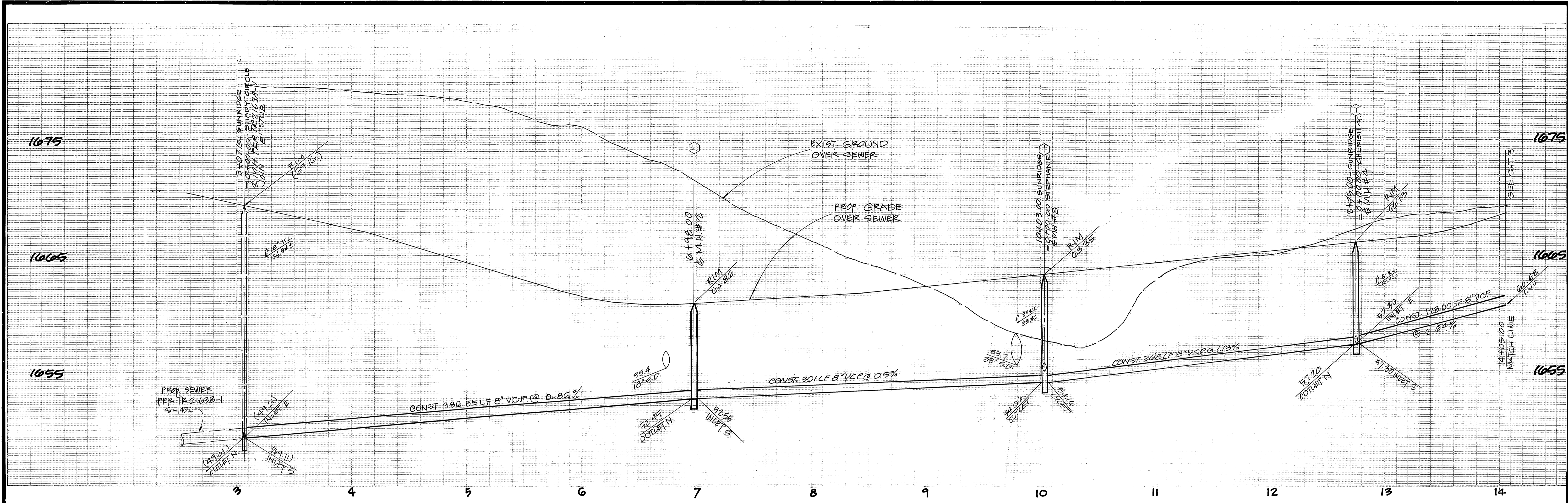
MARK	REVISIONS	APPR.	DATE

DESIGNED BY: *[Signature]* DRAWN BY: *[Signature]* CHECKED BY: *[Signature]*

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: *[Signature]*
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF P. W. ENGR.
DATE: 7/9/87

TITLE SHEET
SEWER PLAN
TR No. 21638-3
HORIZ. SCALE: 1" = _____
VERT. SCALE: 1" = _____

INDEXED 8-18-87 LTH
AS BUILT 7/1/83 RUM
PROJECT NO. **S-1456**
SHEET **1** OF **5**
FILE NO.



PRIVATE ENGINEERING NOTE
(NOT REQUIRED BY GOVERNING AGENCIES)

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.

NOTE:
FOR CONSTRUCTION NOTES AND GENERAL NOTES
SEE SHEET NO. 1

Underground Service Alert
Call: TOLL FREE
1 - 800 422 - 4133
TWO WORKING DAYS BEFORE YOU DIG



PREPARED UNDER THE DIRECTION OF:
John W. Carthy
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE: JUNE 30, 1989 DATE: 10/3/86
APPROVED BY: _____ DATE: _____

J.F. DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS - SURVEYORS - PLANNERS
P.O. BOX 493 RIVERSIDE CA 92502 (714) 886-0844
11200 S MT VERNON #D COLTON CA 92324 (714) 825-1082
73-080 EL PASEO #103 PALM DESERT CA 92260 (619) 346-5691
BENCHMARK: V.B. 10-64 ELEV. 1700.670
BRASS DISK PLUSH # MARKED V.B. 10-64, 0.6 MILE ON VAN BUREN BLVD. FROM S. INT. OF VAN BUREN & WOOD RD. 205' N. OF VAN BUREN @ THE N.E. SIDE OF GRANITE BOULDERS, ON TOP OF 3.15' x 18' BOULDER.

MARK	REVISIONS	APPR. DATE

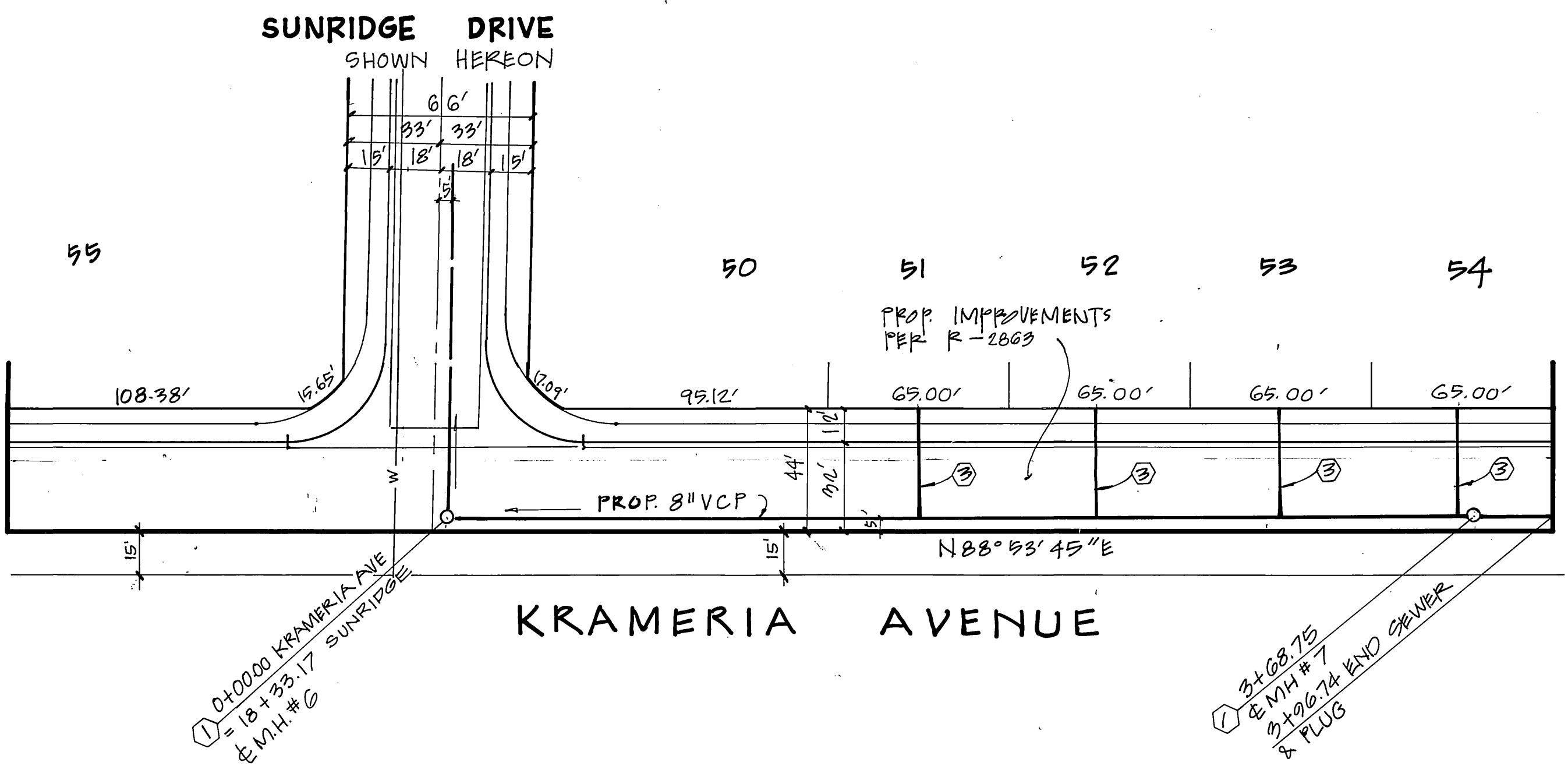
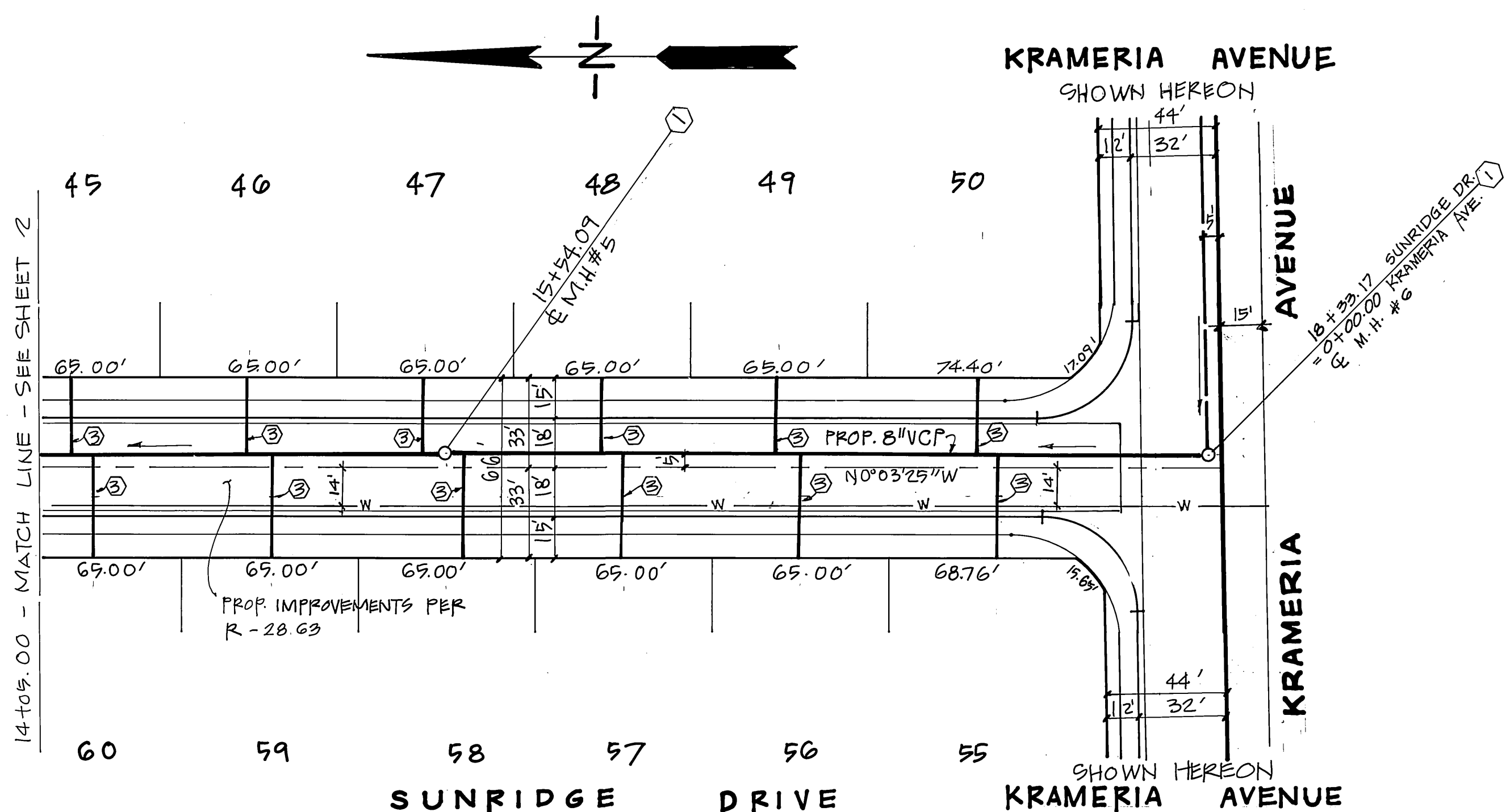
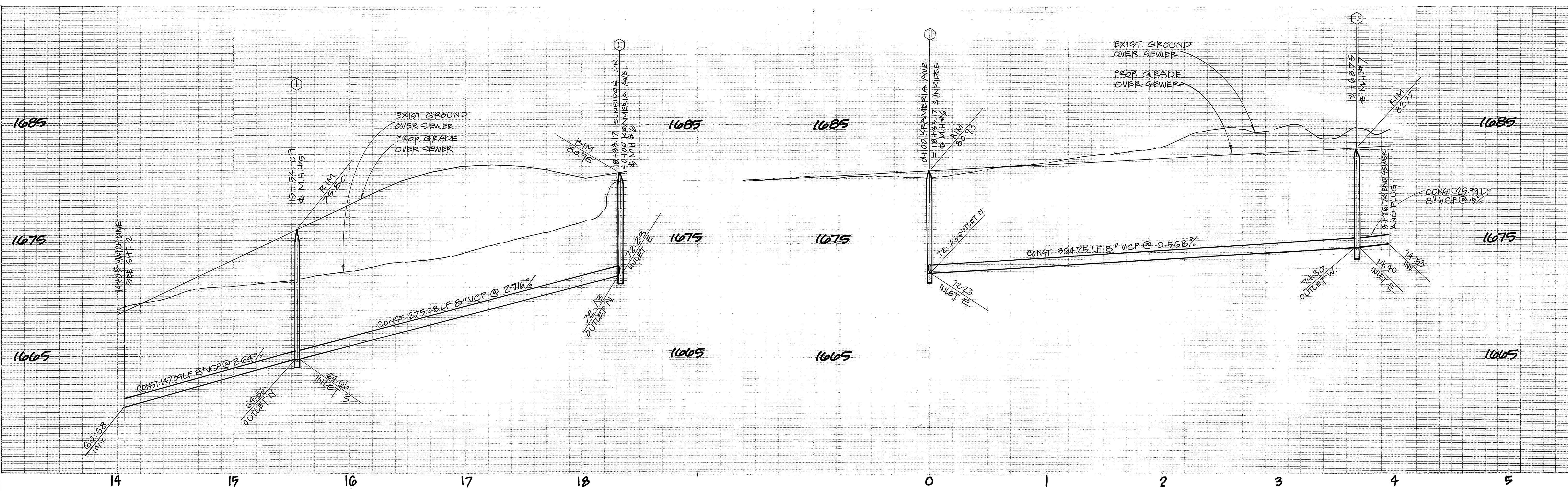
DESIGNED BY: *gpc* DRAWN BY: *gpc* CHECKED BY: *J.C.*

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
APPROVED BY: _____ DATE: _____
PRINCIPAL ENGINEER
TRAFFIC DIVISION
CHIEF P.W. ENGINEER

TRACT NO. 21638-3
SEWER PLAN AND PROFILE
SUNRIDGGE DRIVE
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

ACCOUNT NO. S-1456
SHEET 2 OF 5

INDEXED 8-18-87 LHM
AS BUILT 7/1/93 RHM

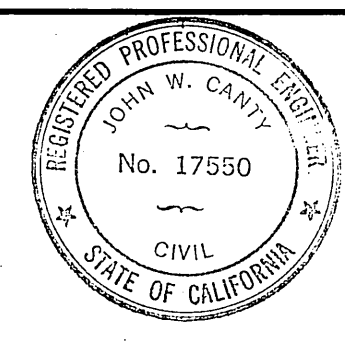


PRIVATE ENGINEERING NOTE
(NOT REQUIRED BY GOVERNING AGENCIES)

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NOTE:
FOR CONSTRUCTION NOTES AND GENERAL NOTES
SEE SHEET NO. 1

Underground Service Alert
Call: TOLL FREE
1 - 800 422 - 4133
TWO WORKING DAYS BEFORE YOU DIG



PREPARED UNDER THE DIRECTION OF:
John W. Canty
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE: JUNE 30, 1989 DATE: 10/3/1986
APPROVED BY: _____ DATE: _____

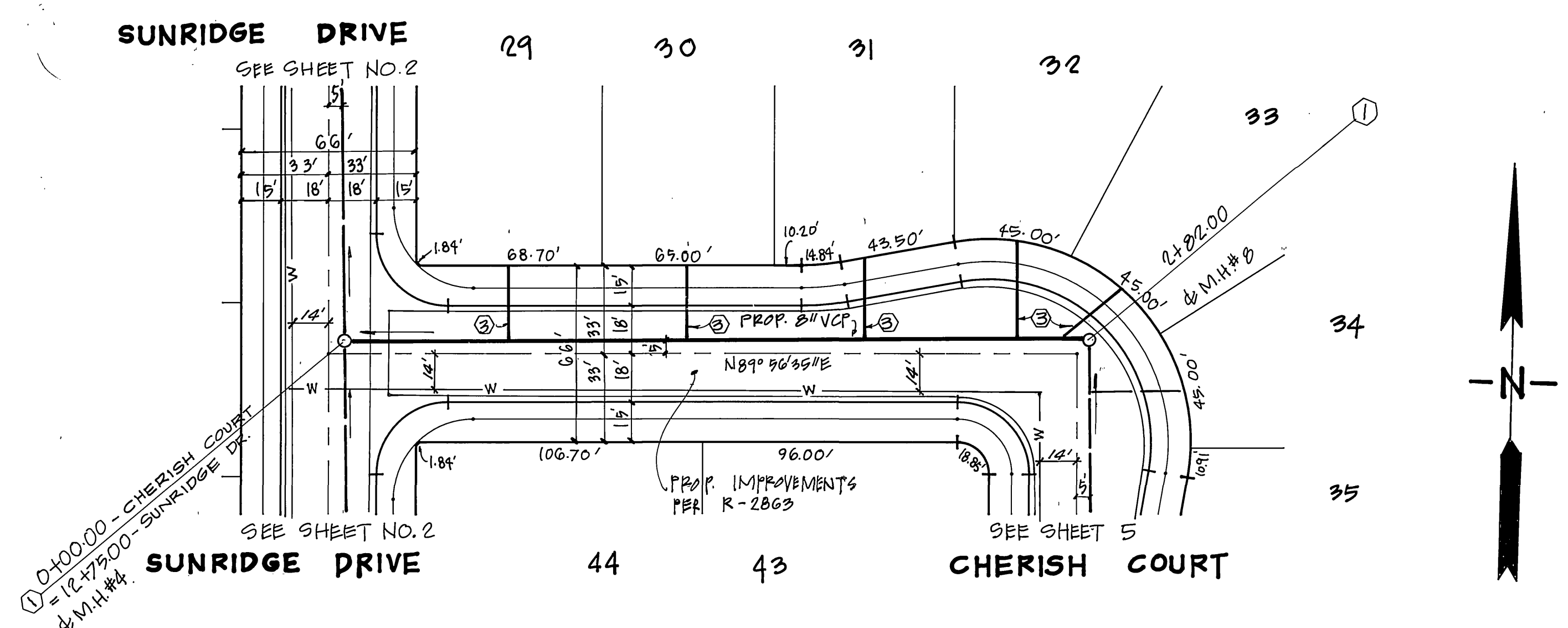
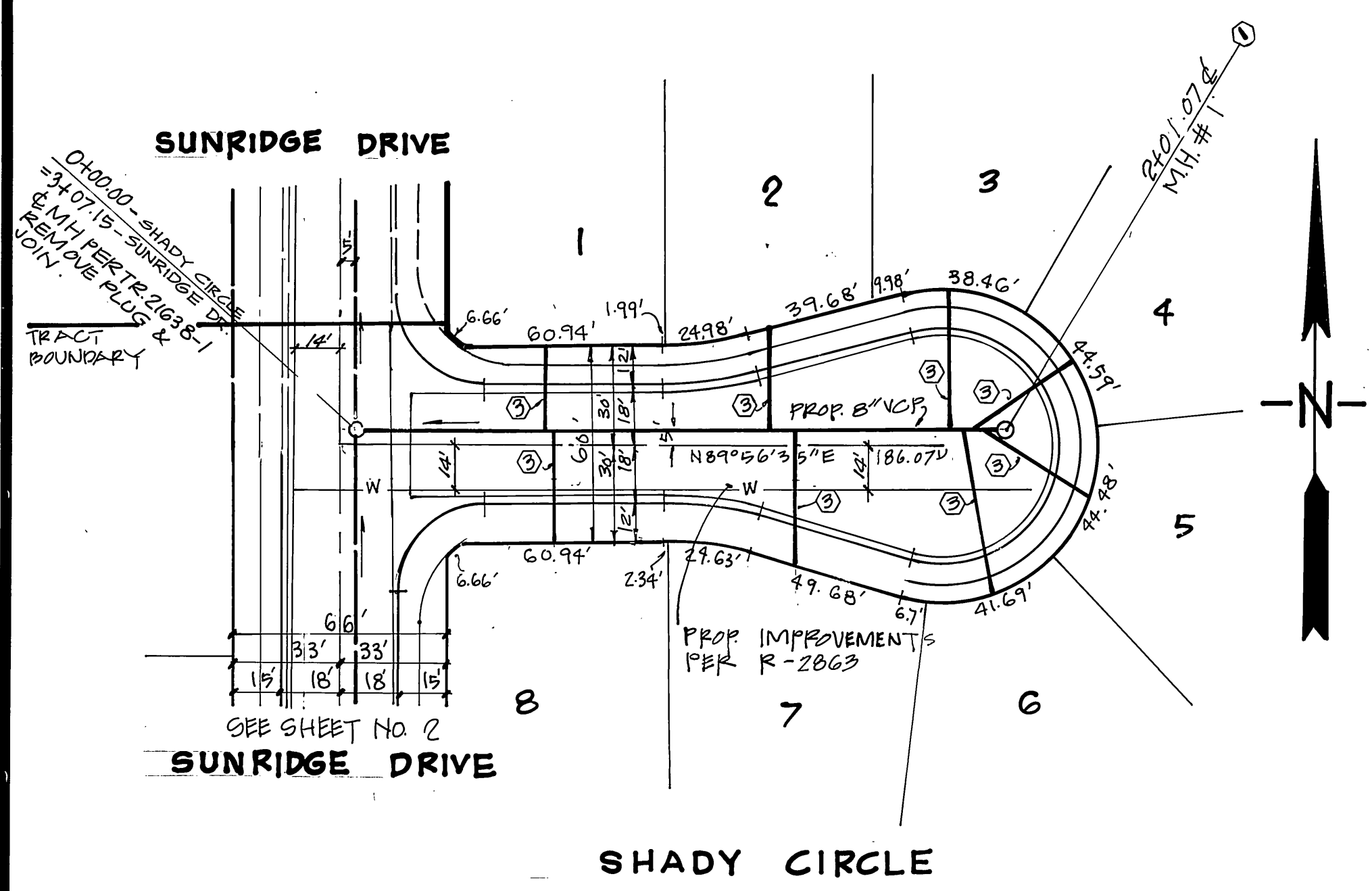
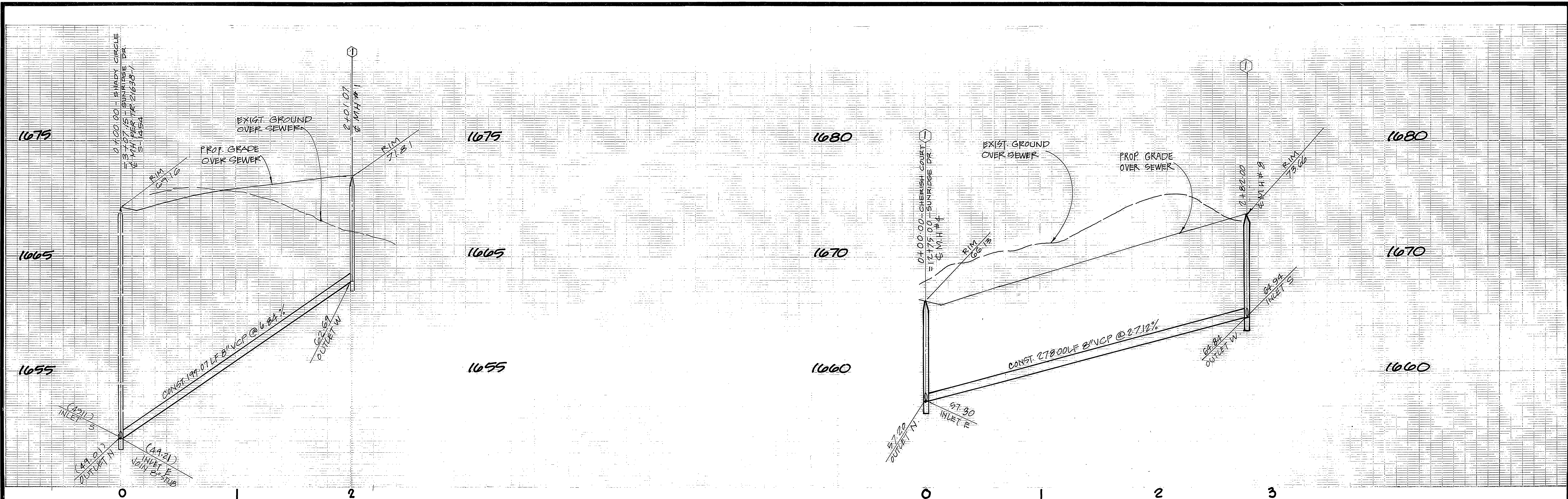
J.F. DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS - SURVEYORS - PLANNERS
P.O. BOX 493 11200 S MT VERNON RD 73-080 EL PASO #103
RIVERSIDE CA 92502 COLTON CA 92324 PALM DESERT CA 92260
(714) 686-0844 (714) 825-1082 (619) 346-5631
BENCHMARK: V.B. 10-64 ELEV. 1700.670
BRASS DISK PLUSH & MARKED "B. 1064. 08 MI. E ON VAN BUREN BLVD. FROM S. 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.

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
APPROVED BY: _____ DATE: _____
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF P.W. ENGINEER
DESIGNED BY: *etc* DRAWN BY: *etc* CHECKED BY: *etc*

INDEXED 8-18-87 LTH
AS BUILT 7/1/93 RVM
TRACT NO. 21638-3
SEWER PLAN AND PROFILE
KRAMERIA AVENUE
SUNRIDGE DRIVE
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

ACCOUNT NO.
S-1456
SHEET **3** OF **5**



PRIVATE ENGINEERING NOTE
(NOT REQUIRED BY GOVERNING AGENCY)

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NOTE:
FOR CONSTRUCTION NOTES AND GENERAL NOTES
SEE SHEET NO. 1

Underground Service Alert
Call: TOLL FREE
1 - 800 422 - 4133
TWO WORKING DAYS BEFORE YOU DIG



PREPARED UNDER THE DIRECTION OF:
John W. Canty
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE JUNE 30, 1989 DATE: 10/31/86
APPROVED BY: _____ DATE: _____

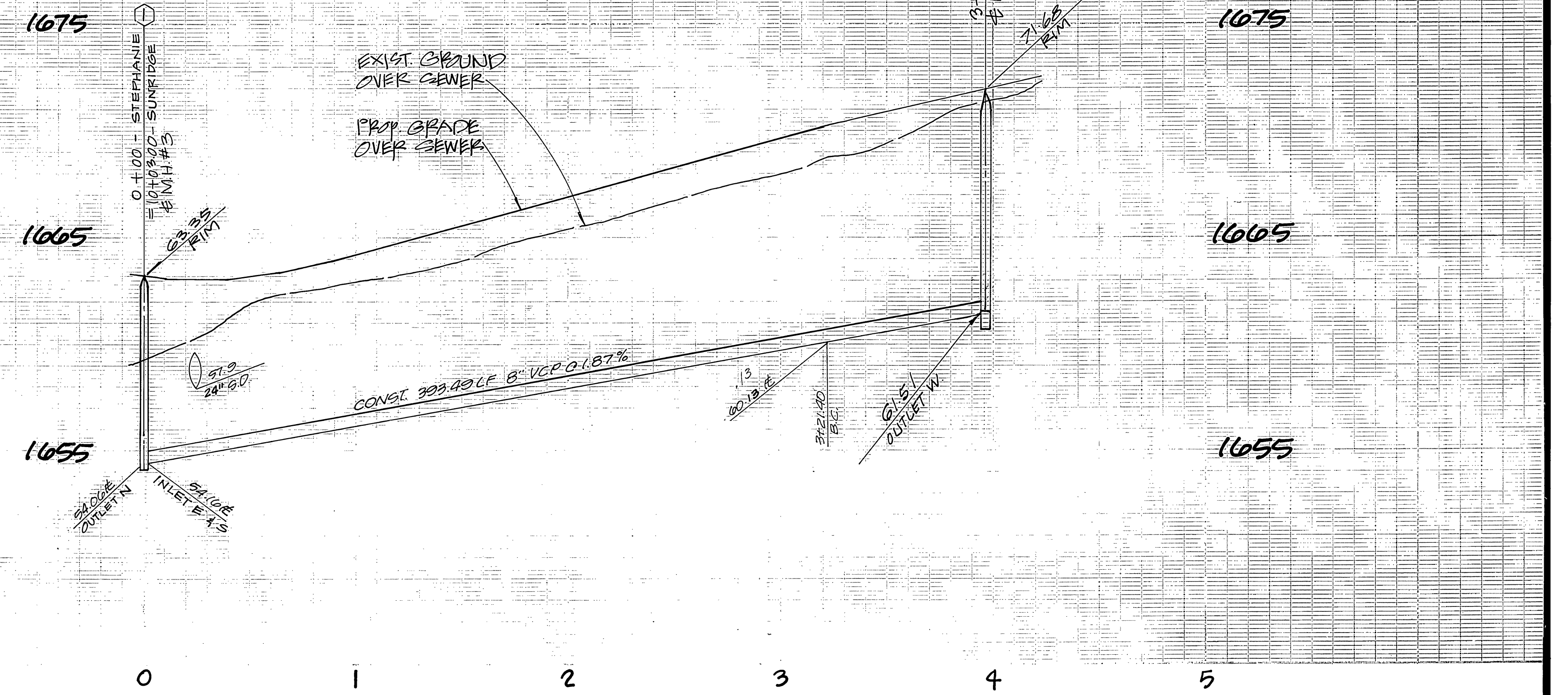
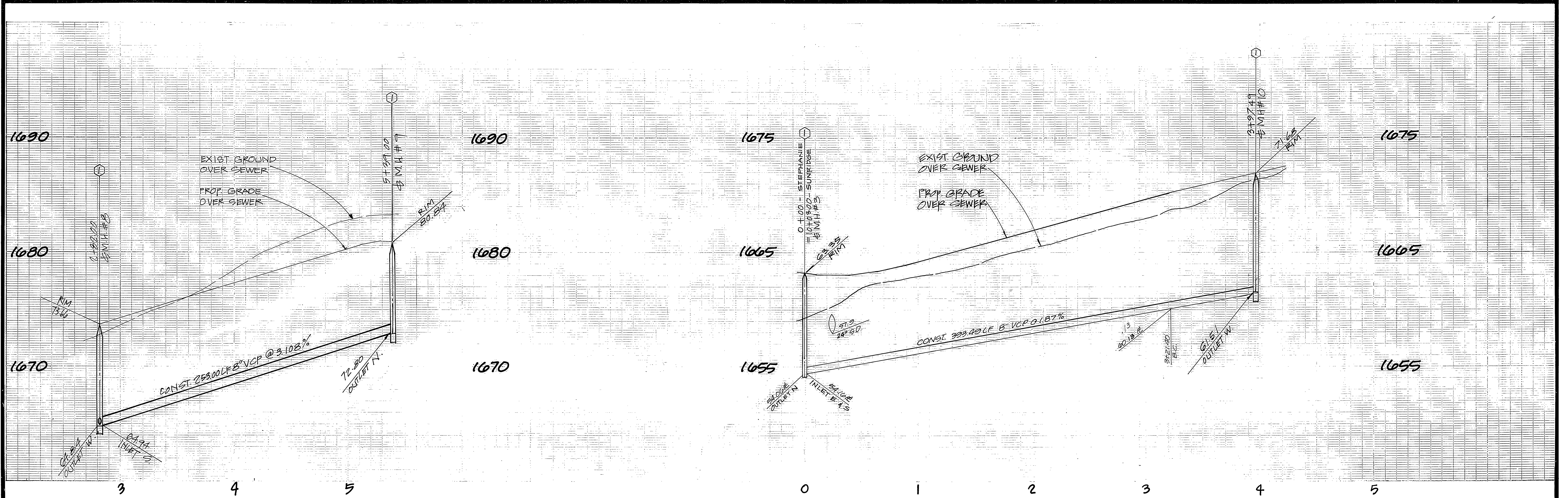
J.F. DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS - SURVEYORS - PLANNERS
P.O. BOX 493 11200 S MT VERNON RD 73-080 EL PASO #103
RIVERSIDE CA 92502 COLTON CA 92324 PALM DESERT CA 92260
(714) 686-0844 (714) 825-1082 (619) 346-5691
BENCHMARK: V.B. 10-64 ELEV. 1700.670
BRASS DISK FLUSH MARKED VS 10-64, 0.6 MI. E. ON VAN BUREN BLVD FROM E. INT. OF VAN BUREN & WOOD RD. 205 N. OF VAN BUREN @ THE N.E. SIDE OF GRANITE BOULDERS, ON TOP OF 3x15x8' BOULDER.

MARK REVISIONS APPR. DATE
DESIGNED BY GKC DRAWN BY GKC CHECKED BY J.C.

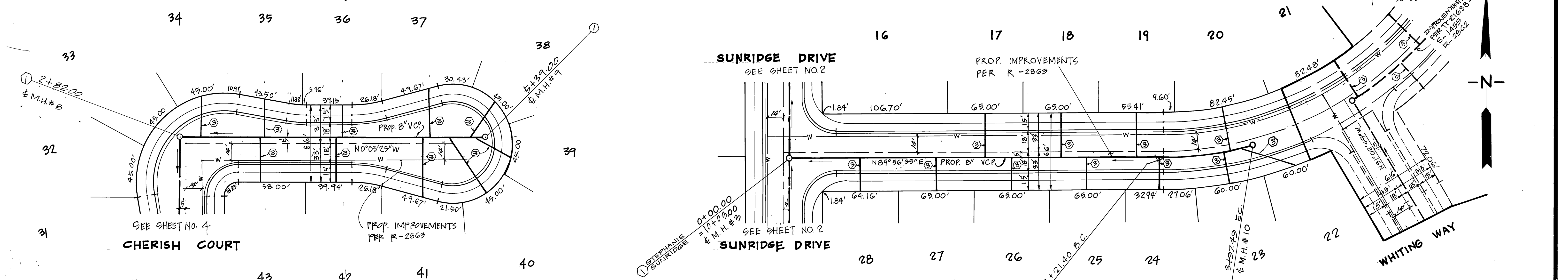
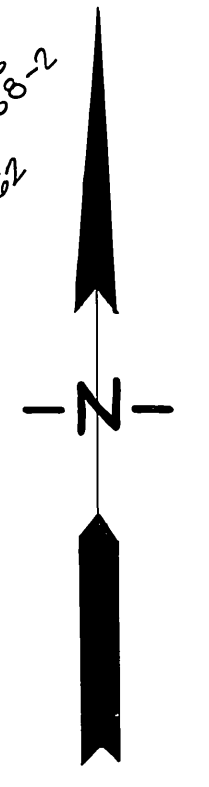
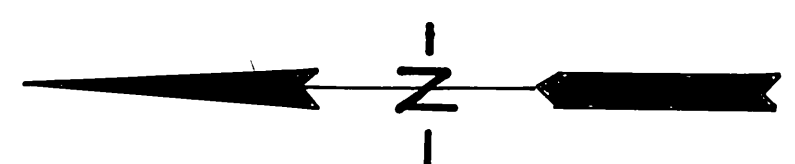
CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
APPROVED BY: _____ DATE: _____ BY: _____
PRINCIPAL ENGINEER PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF P.W. ENGINEER
DATE: 7/9/87

TRACT No. 21038-3
SEWER PLAN AND PROFILE
CHERISH COURT
SHADY CIRCLE
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

INDEXED 8-18-87 LHH
AS BUILT 7/1/93 RLL
ACCOUNT NO. S-1456
SHEET 4 OF 5



SEWER CURVE DATA
 $\Delta = 14^{\circ}17'41''$
 $R = 305.00'$
 $L = 76.09'$
 $T = 38.25'$

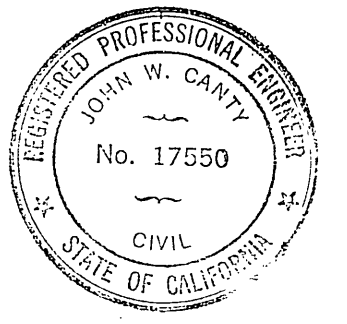


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NOTE:
 FOR CONSTRUCTION NOTES AND GENERAL NOTES
 SEE SHEET NO. 1
 LOT 21 SERVED BY TRACT 21638-2

Underground Service Alert
 Call: TOLL FREE
 1 - 800
 422 - 4133
 TWO WORKING DAYS BEFORE YOU DIG



PREPARED UNDER THE DIRECTION OF:
 John W. Canty
 REGISTERED CIVIL ENGINEER NO. 17550
 EXPIRATION DATE JUNE 30, 1989 DATE: 10/1/88
 APPROVED BY:
 DATE:

J.F. DAVIDSON ASSOCIATES, INC.
 CIVIL ENGINEERS - SURVEYORS - PLANNERS
 P.O. BOX 493 11200 S MT VERNON RD 73-080 EL PASO #103
 RIVERSIDE CA 92502 COLTON CA 92324 PALM DESERT CA 92260
 (714) 686-0844 (714) 823-1082 (619) 346-5691
 BENCHMARK: V.B. 10-64 ELEV. 1700.670
 BRASS DISK FLUSH & MARKED V.B. 10-64, 26 M.F.E. ON
 VAN BUREN BLVD FROM E. INT. OF VAN BUREN &
 WOOD RD 262' N OF VAN BUREN @ THE N.E. SIDE OF
 GRANITE BOULDERS ON TOP OF 3'x5'x18' BOULDER.

MARK	REVISIONS	APPR. DATE

CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT
 APPROVED BY: [Signature] DATE: 7/9/87
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 CHIEF P.W. ENGINEER
 DESIGNED BY: eka DRAWN BY: eka CHECKED BY: J.C.

TRACT NO. 21638-3
 SEWER PLAN AND PROFILE
 STEPHANIE STREET
 CHERISH COURT
 INDEXED 8-18-87 LHM
 AS BUILT 7/1/83 RIM
 ACCOUNT NO. S-1456
 SHEET 5 OF 5
 HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'