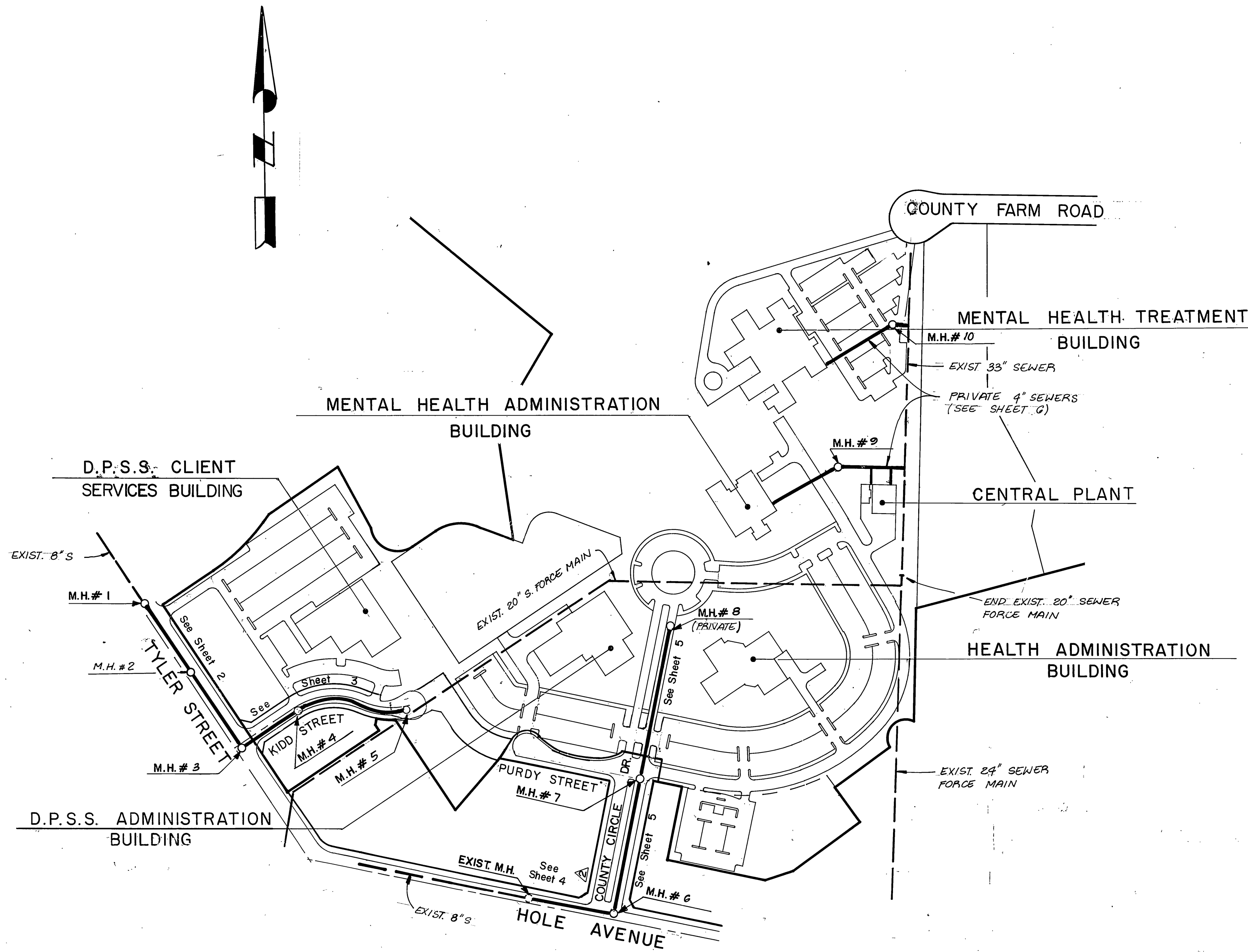


CONSTRUCTION NOTES

- ① Construct Manholes per City of Riverside Standard Drawing No. 500
- ② Construct 4" Laterals per City of Riverside Standard Drawing No. 562
- ③ Construct 6" V.C.P.
- ④ Construct 6" Laterals per City of Riverside std. Dwg. No. 562
- ⑤ Construct cleanout per City of Riverside std. Dwg. No. 500

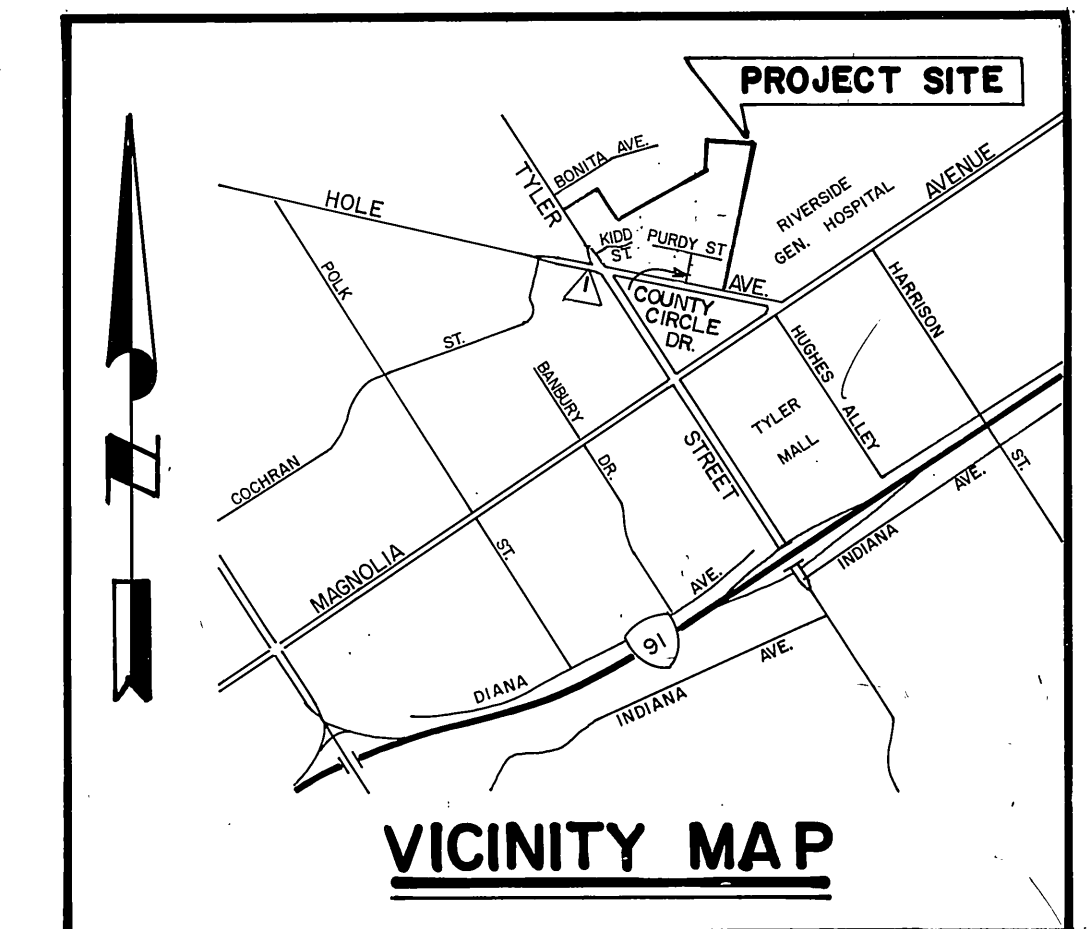
GENERAL NOTES

- 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, and the standard specifications for public works construction, current edition, and standard dwg no. 10.
- 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 been 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.



INDEX MAP

1" = 200'



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.



Underground Service Alert

Call: TOLL FREE

1 - 800
422 - 4133



TWO WORKING DAYS BEFORE YOU DIG

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) 825-1092 (619) 346-6591



CITY OF RIVERSIDE
WATER SYSTEM
APPROVED BY: *Carl Weinstein*
DATE: 9/16/87

PREPARED UNDER THE DIRECTION OF: *John W. Cavity*
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE 6-30-89 DATE 12/5/86

APPROVED BY: _____
DATE: _____

SCALE: AS SHOWN
DATE: JAN., 1987

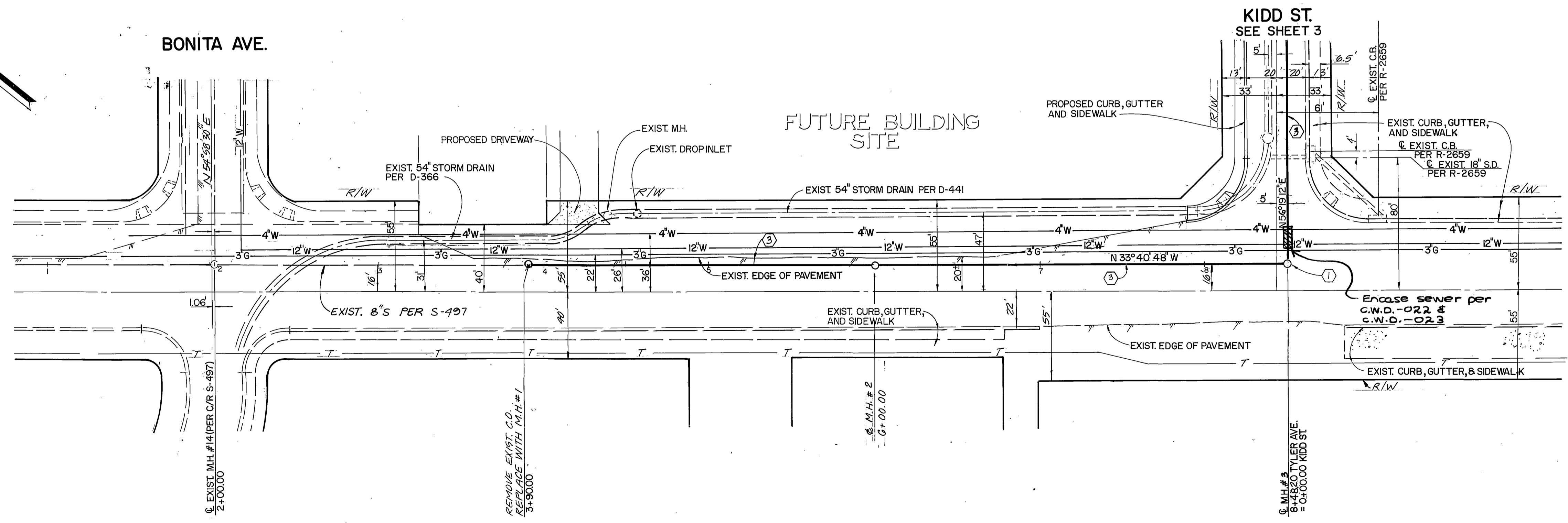
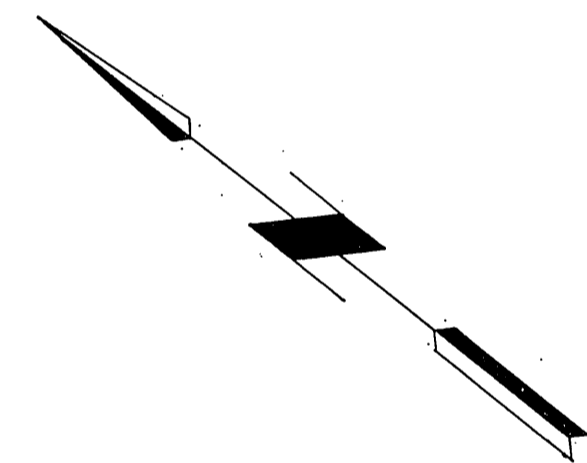
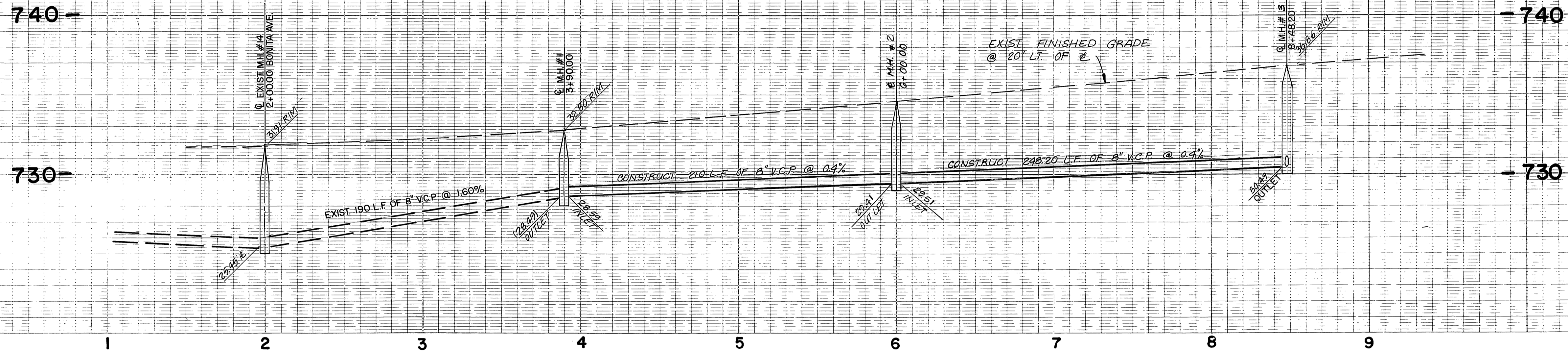
BENCH MARK: PK. NAIL AND CITY ENGINEER TAG AT SLY CURB OF HOLE AVE AND APPROX. 165' WLY FROM INTERSECTION OF HOLE AVE. AND TYLER ST. ELEV. 736.223

DESIGNED BY: V.N.	DRAWN BY: BAU/TEE	CHECKED BY: M.M. R.
REVISIONS	APPR.	DATE
REVISED STREET NAME		
REVISED M.H. # 7'S RIM ELEV.		9/20/87

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		
APPROVED BY	BY DATE	APPROVED BY
PRINCIPAL ENGINEER	<i>[Signature]</i> 9/16/87	<i>William S. Hardin</i>
PARK DEPARTMENT		DIRECTOR OF PUBLIC WORKS
TRAFFIC DIVISION		
CHIEF P. W. ENGR.	DATE 9-18-87	

SEWER IMPROVEMENT PLANS	PROJECT NO.
RIVERSIDE COUNTY FARM PROPERTY DEVELOPMENT	S-1465
TITLE SHEET	SHEET 1 OF 6
HORIZ. SCALE: 1" =	FILE NO. 86-9156 (M)
VERT. SCALE: 1" =	

* AS BUILT 318-91 BRIAN



TYLER STREET

CITY OF RIVERSIDE
WATER SYSTEM

APPROVED BY: *Carl Weingarten*
DATE: 9/16/87

PREPARED UNDER THE DIRECTION OF:
John W. Coffey
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE: 6/30/89 DATE: 12/5/86

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

BENCH MARK: SEE SHEET No. 1

DATE: JAN., 1987

MARK	REVISIONS	APPR.	DATE

DESIGNED BY: V.N. DRAWN BY: D.A.L. CHECKED BY: M.M.M.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY: *William D. Hardin*
DIRECTOR OF PUBLIC WORKS
DATE: 9-18-87

SEWER PLAN & PROFILE

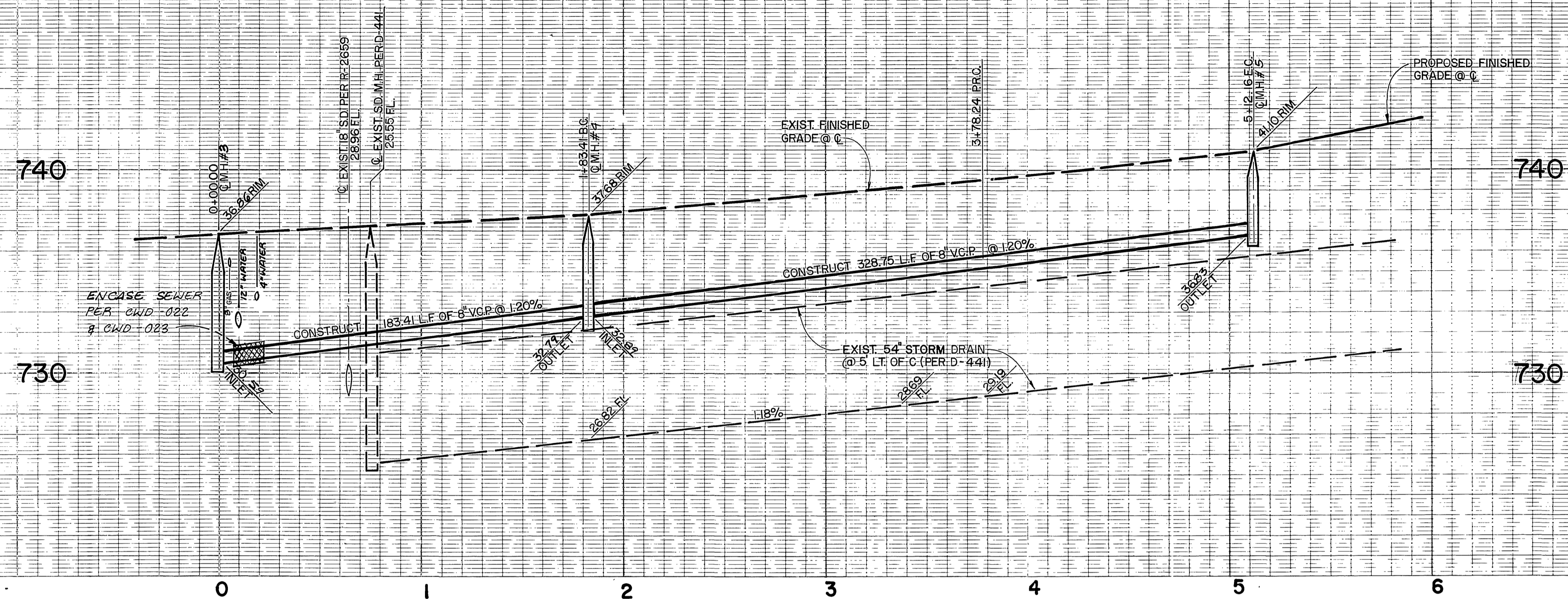
RIVERSIDE COUNTY FARM
PROPERTY DEVELOPMENT
TYLER AVENUE
(BETWEEN BONITA AVE. & KIDD STREET)

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

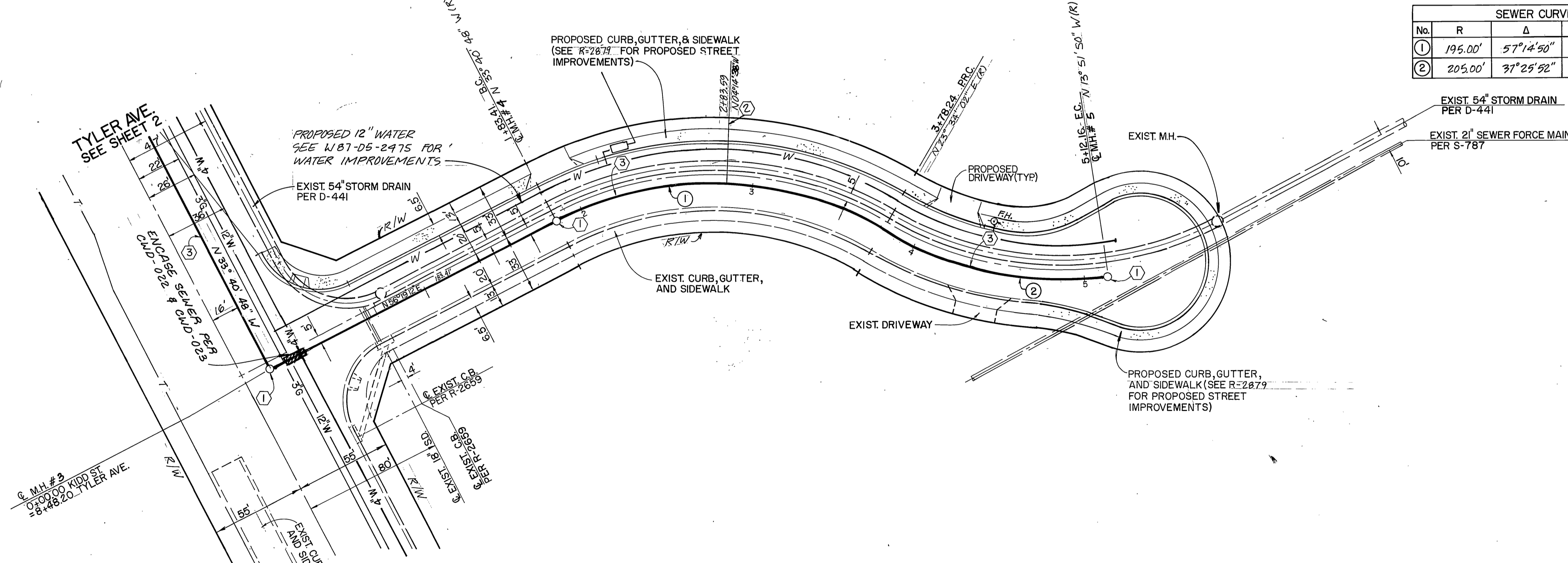
PROJECT NO. S-1465

SHEET 2 OF 6

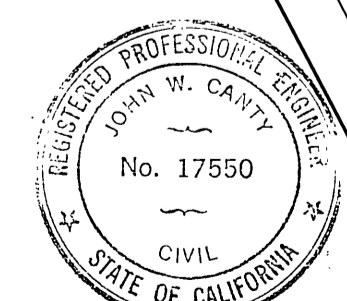
FILE NO. 86-9156



RIVERSIDE COUNTY FARM



SEWER CURVE DATA				
No.	R	Δ	L	T
①	195.00'	57°14'50"	194.83'	106.42'
②	205.00'	37°25'52"	133.92'	69.45'



KIDD STREET

CITY OF RIVERSIDE
WATER SYSTEM

APPROVED BY: *Carl W. Winters*
DATE: 9/16/87

PREPARED UNDER THE DIRECTION OF:
John W. Carty
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE: 6/30/89 DATE: 12/15/86
APPROVED BY:

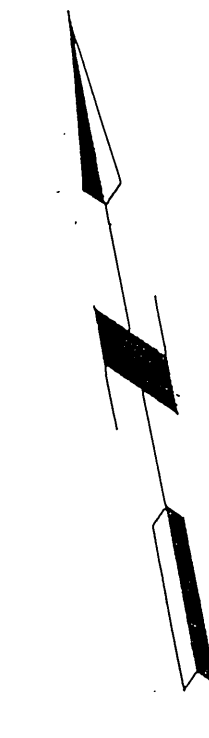
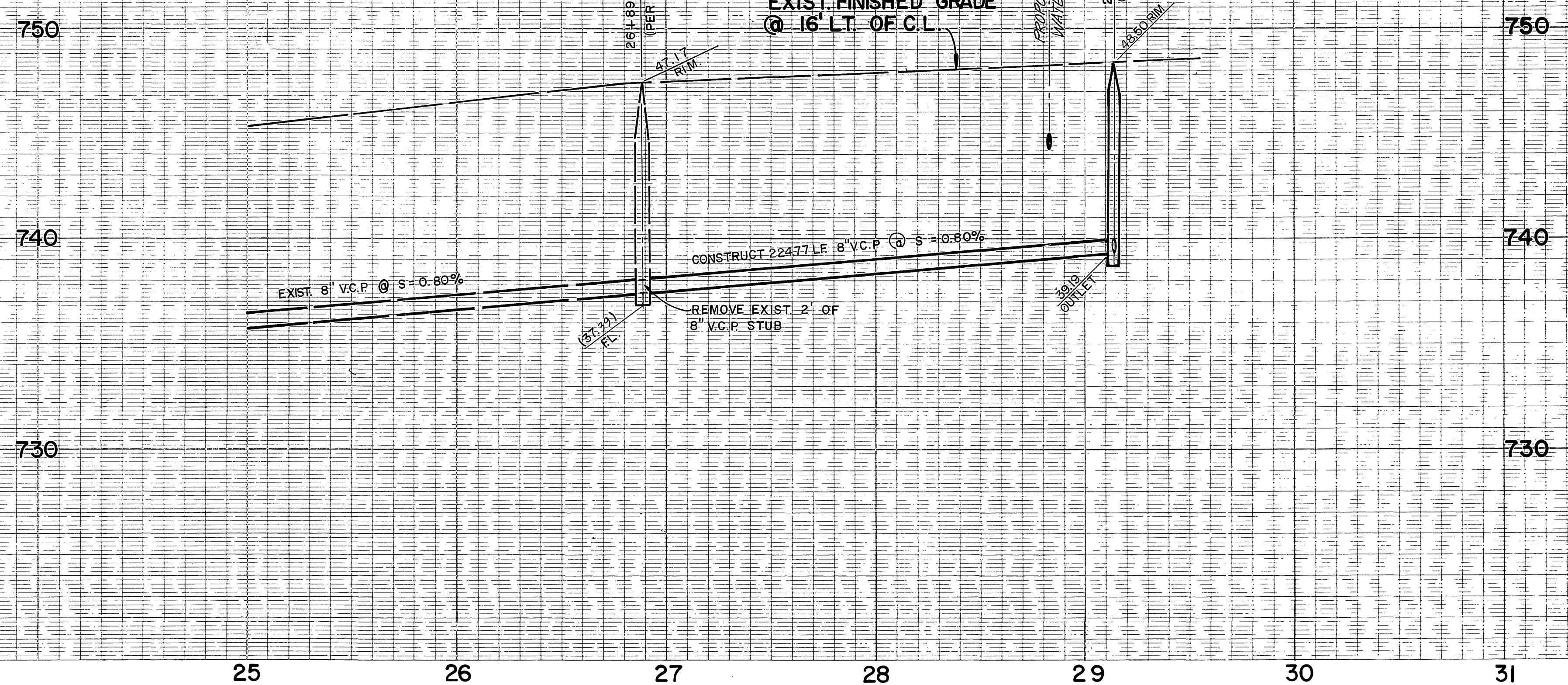
J F DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS • SURVEYORS • PLANNERS
P.O. BOX 493 11200 SO. MT. VERNON AVE. #D 73-080 EL PASO, #103
RIVERSIDE, CA 92502 COLTON, CA 92324 PALM DESERT, CA 92260
(714) 686-0844 (714) 825-1082 (619) 346-5691
SCALE: HORIZ: 1" = 40'
VERT: 1" = 4'
DATE: JAN., 1987
BENCH MARK: SEE SHEET No. 1

JFD ASSOCIATES
MARK REVISIONS APPR. DATE
DESIGNED BY: V.N. DRAWN BY: D.A.L. CHECKED BY: M.M. PR

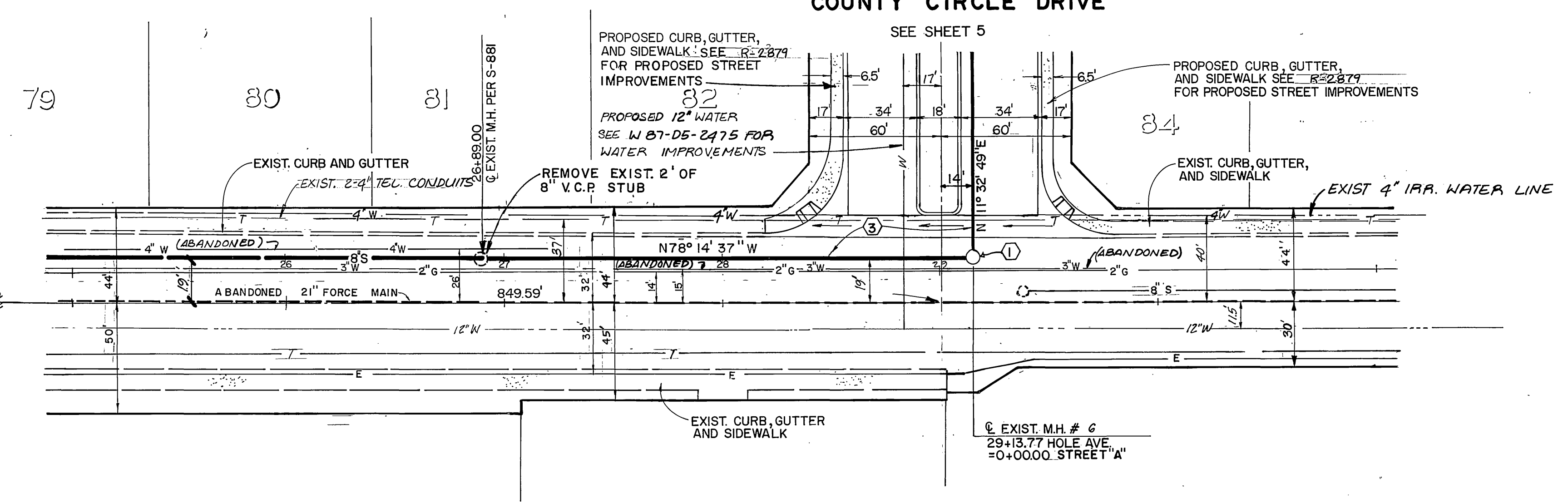
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: *William D. Jordan*
DIRECTOR OF PUBLIC WORKS
DATE: 9-18-87

SEWER PLAN & PROFILE
RIVERSIDE COUNTY FARM
PROPERTY DEVELOPMENT
KIDD STREET
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

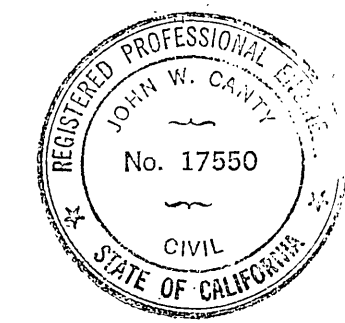
PROJECT NO. S-1465
SHEET 3 OF 6
FILE NO. 86-9156 (M)



TYLER STREET



HOLE AVENUE



CITY OF RIVERSIDE
WATER SYSTEM

Carl Weinger
APPROVED BY
9/16/87
DATE

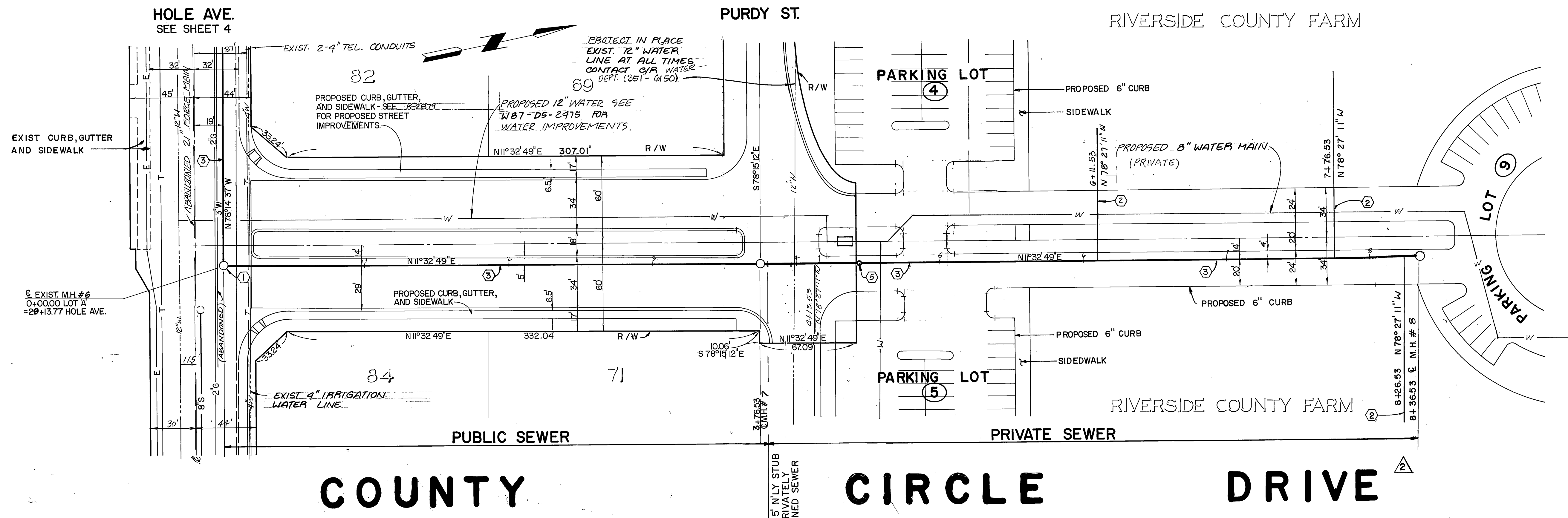
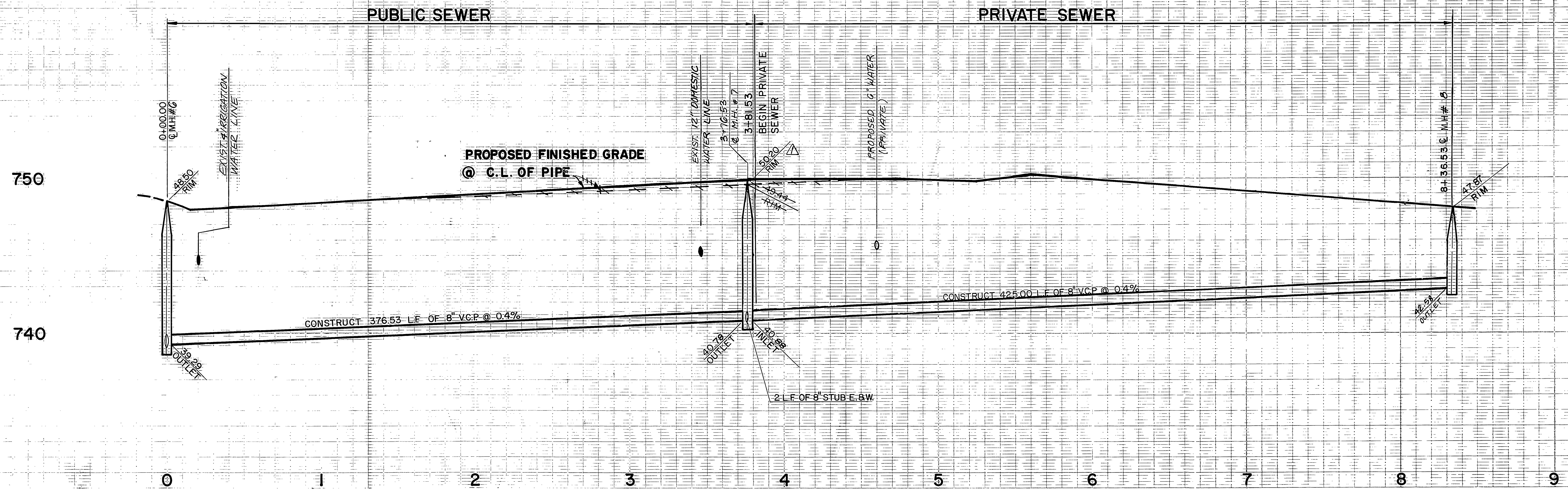
PREPARED UNDER THE DIRECTION OF:
J.F. Davidson
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE 6-30-89 DATE 12/15/86
APPROVED BY:
DATE JAN, 1987

J F DAVIDSON ASSOCIATES, INC.
CIVIL ENGINEERS • SURVEYORS • PLANNERS
P.O. BOX 493 11200 SO. MT. VERNON AVE. #D 73-080 EL PASO, #03
RIVERSIDE, CA 92502 COLTON, CA 92324 PALM DESERT, CA 92260
(714) 686-0844 (714) 825-1082 (619) 346-5691
SCALE
HORIZ: 1" = 40'
VERT: 1" = 4'
DATE JAN, 1987
BENCH MARK:
SEE SHEET No. 1

REVISION	DATE	BY	CHECKED BY
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: *William D. Hardner*
DIRECTOR OF PUBLIC WORKS
DATE 9-18-87

SEWER IMPROVEMENT PLANS
RIVERSIDE COUNTY FARM
PROPERTY DEVELOPMENT
HOLE AVE.
PROJECT NO. S-1465
SHEET 4 OF 6
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'
FILE NO. 86-9156 (M)
*AS BUILT 3-18-91 BRIAN



NO MAINTENANCE BY CITY FORCES →

CITY OF RIVERSIDE
WATER SYSTEM

Carl W. [Signature]
APPROVED BY 16
9/16/87
DATE

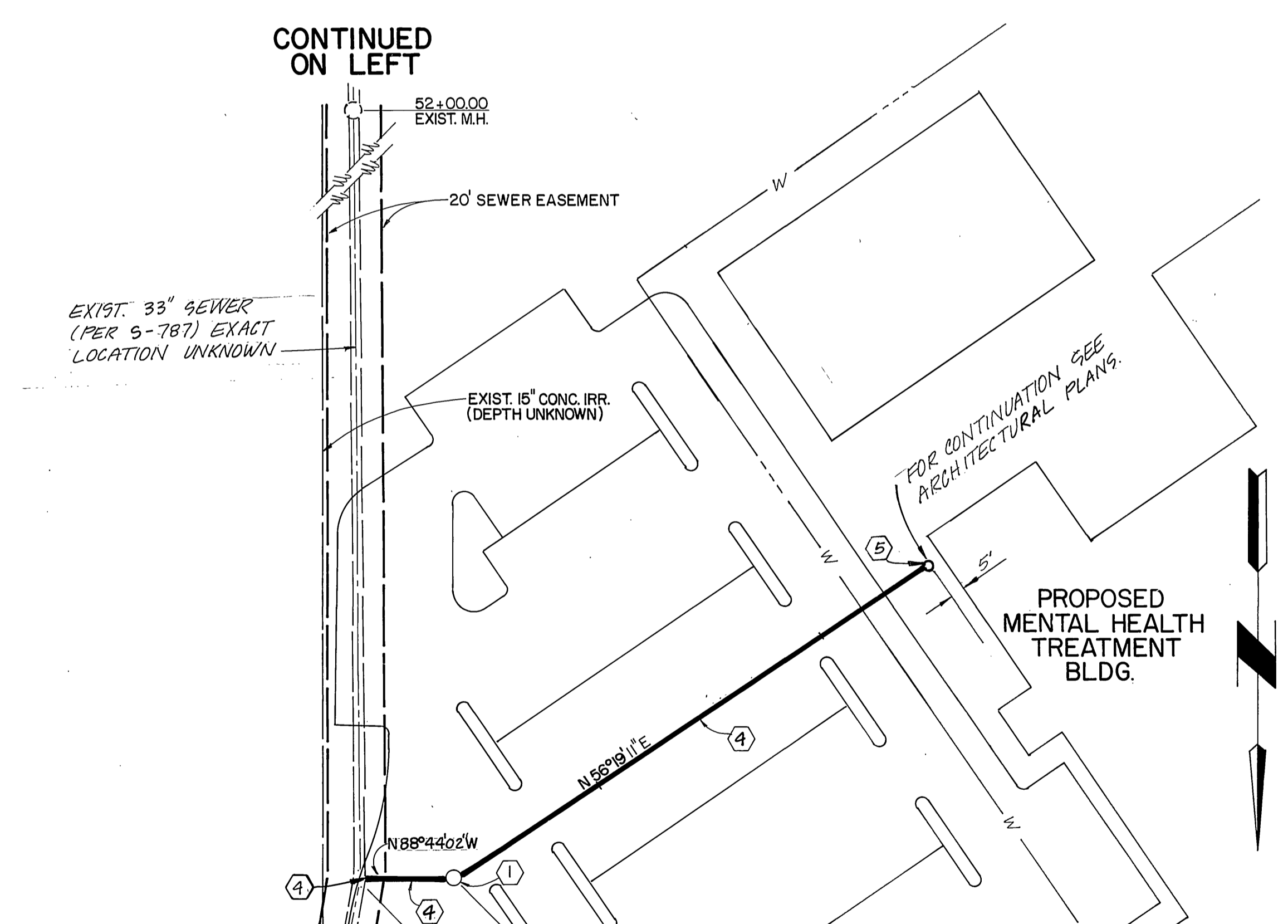
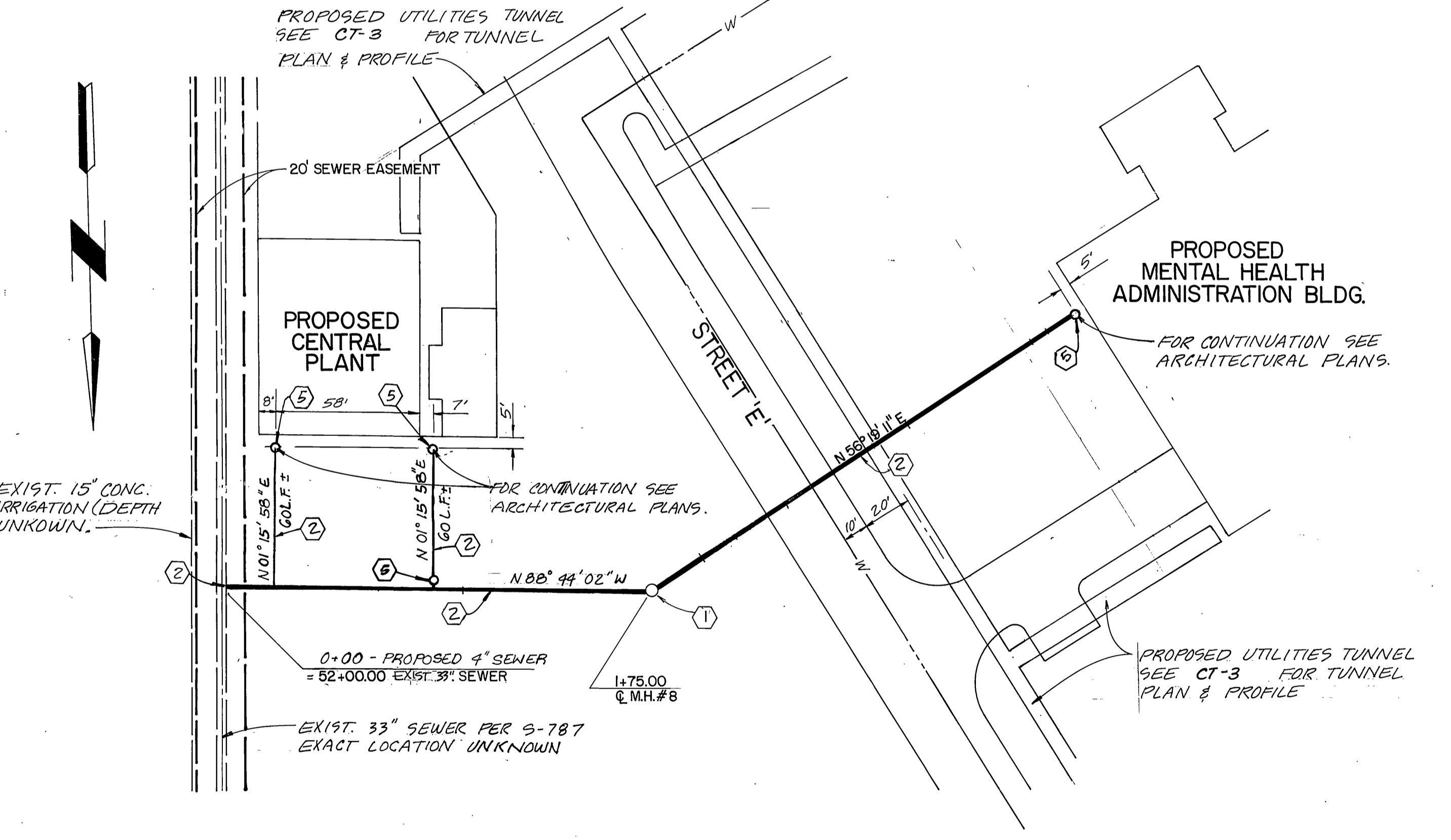
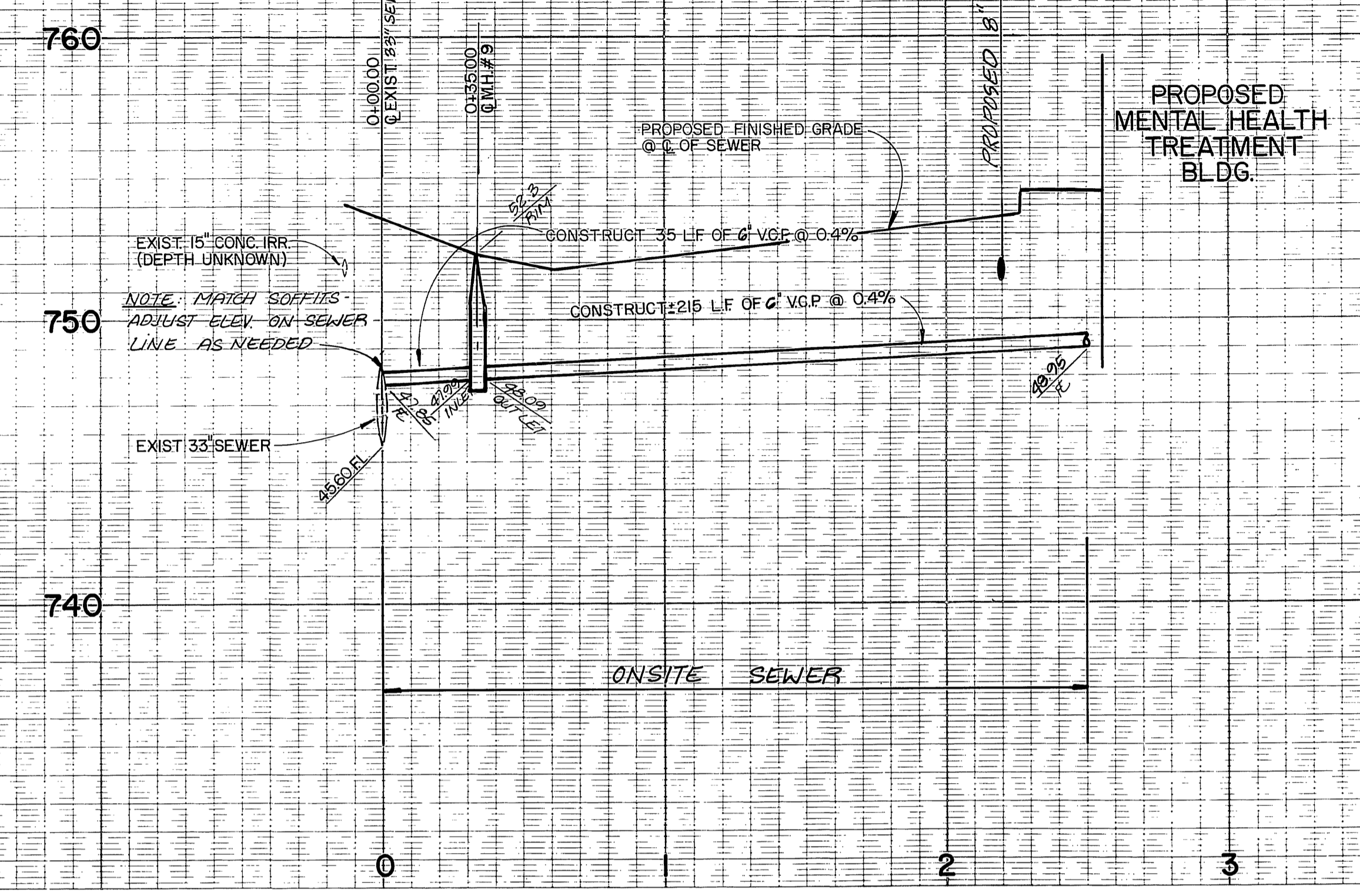
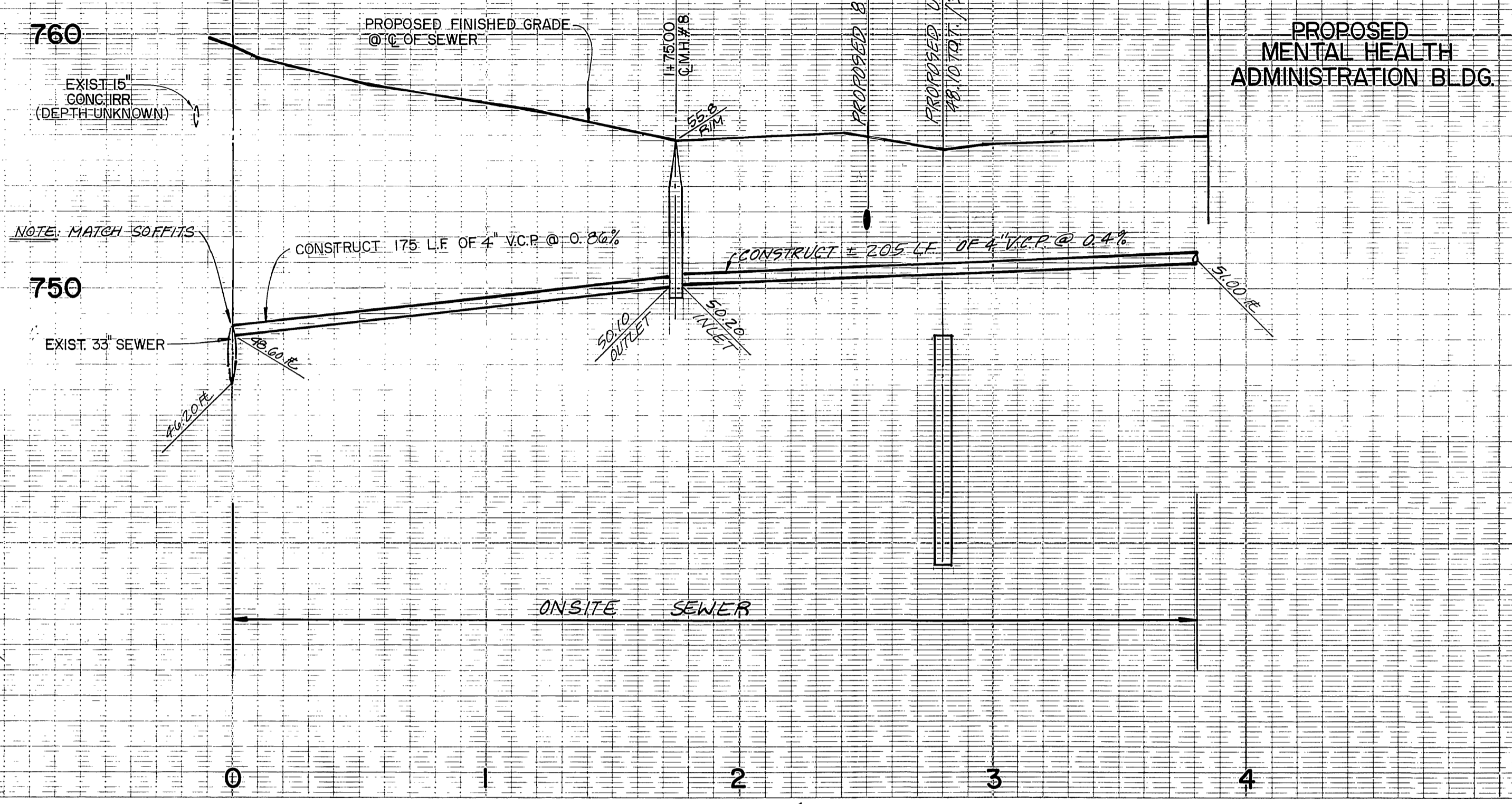
PREPARED UNDER THE DIRECTION OF:
[Signature]
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE 6-30-89 DATE: 12/5/86
APPROVED BY:

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: HORIZ. 1" = 40' VERT. 1" = 4'
BENCH MARK: SEE SHEET No. 1
DATE JAN., 1987

JFD ASSOCIATES
REVISIONS:
REVISED STREET NAME
REVISED M.H. # 7'S RIM ELEV. 9/10/87
MARK: REVISIONS APPR. DATE
DESIGNED BY: K.N. DRAWN BY: D.A.L. CHECKED BY: M.M.A.

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: [Signature] DATE: 9-18-87
PRINCIPAL ENGINEER: [Signature] DATE: 9-18-87
PARK DEPARTMENT: [Signature]
TRAFFIC DIVISION: [Signature]
CHIEF P.W. ENGR.: [Signature] DATE: 9-17-87

SEWER IMPROVEMENT PLANS
RIVERSIDE COUNTY FARM
PROPERTY DEVELOPMENT
COUNTY CIRCLE DRIVE
PROJECT NO. S-1465
SHEET 5 OF 6
HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'
FILE NO. 86-9156 (M)
*AS BUILT 3-19-91 BRIAN
CS-5



STREET 'E'
(ON-SITE SEWER)

PARKING LOT II
(ON-SITE SEWER)



PREPARED UNDER THE DIRECTION OF:
J.F. Davidson
REGISTERED CIVIL ENGINEER NO. 17550
EXPIRATION DATE 6/30/89 DATE: 12/15/88
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: HORIZ: 1" = 40'
VERT: 1" = 4'
BENCH MARK: SEE SHEET No. 1
DATE JAN., 1987

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: [Signature] DATE: 2-18-87
PRINCIPAL ENGINEER
PARK DEPARTMENT
DIRECTOR OF PUBLIC WORKS
CHIEF P. W. ENGR. DATE: 2-18-87

SEWER IMPROVEMENT PLANS
RIVERSIDE COUNTY FARM
PROPERTY DEVELOPMENT
STREET 'E' & PARKING LOT II
HORIZ. SCALE: 1" = 40'
VERT. SCALE: 1" = 4'

PROJECT NO. **S-1465**
SHEET **6** OF **6**
FILE NO. 86-9156 (M)