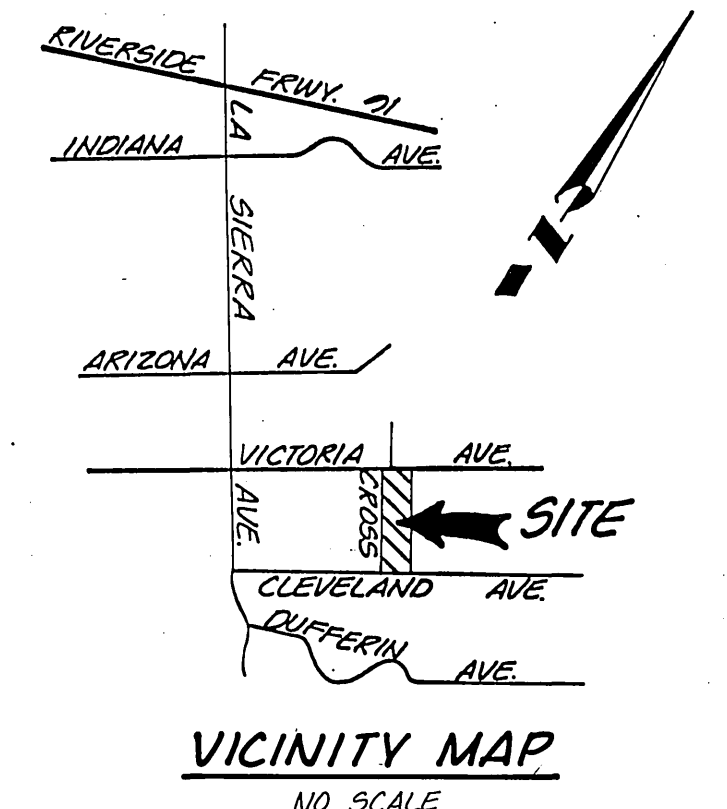


INDEX MAP
SCALE: 1"=100'



- SEWER NOTES**
- 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.
 - It shall be the responsibility of the contractor to clear the right of way in accordance with the provisions of the law as it affects each utility including irrigation lines and appurtenances and at no cost to the City.
 - Manhole frames and covers to be set to proposed pavement grades.
 - Prior to construction of sewer, contractor is to expose existing sewer and contact engineer for verification of existing elevation.
 - The sewer contractor shall adjust manholes to final grade after paving is completed.
 - 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.
 - All flagged elevations shall be staked in the field by the private engineer.
 - Laterals are 4" V.C.P. and extend to the property line per City of Riverside Standard No. 562.
 - 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 4' above the sewer flow line at point of connection without having a proper backwater valve installed in the lateral.
 - THE DEVELOPER 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 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 and inquiry identification number by U.S.A.
 - The private engineer preparing these plans shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.

UNDERGROUND UTILITY NOTES

Locations of substructures as shown on plans are shown from the best available information, however, such locations as shown or failure to show existing substructures shall not relieve the contractors from the responsibility of verifying the location of and protecting all substructures.

It shall be the responsibility of the contractor to contact and make necessary arrangements with the appropriate utility companies prior to the beginning of construction.

CITY OF RIVERSIDE WATER DEPARTMENT
 APPROVED: *Carl Weingarten* 9/26/87
 GAGE CANAL CO.
 APPROVED: *John M. Working* 7-24-1987

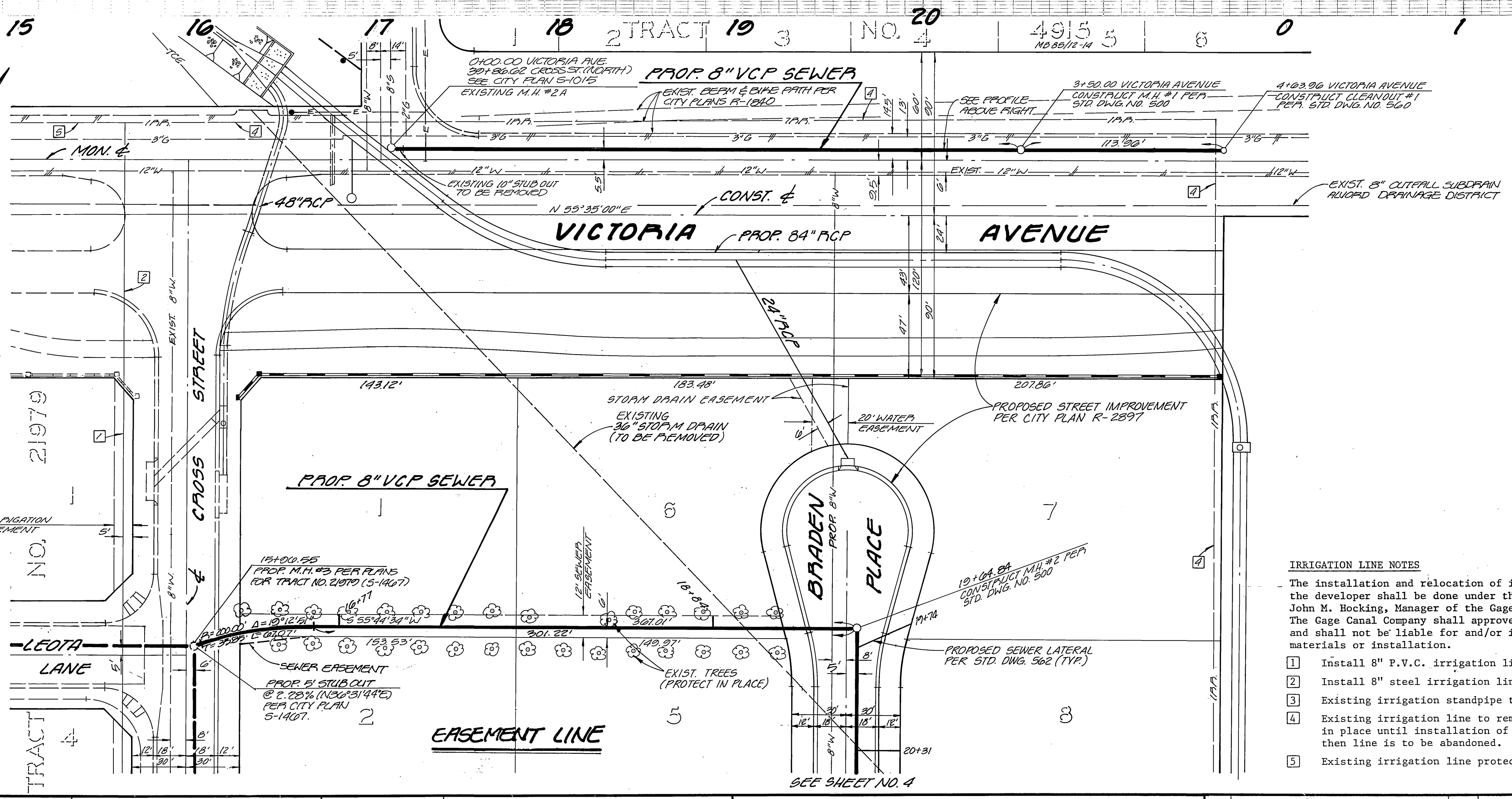
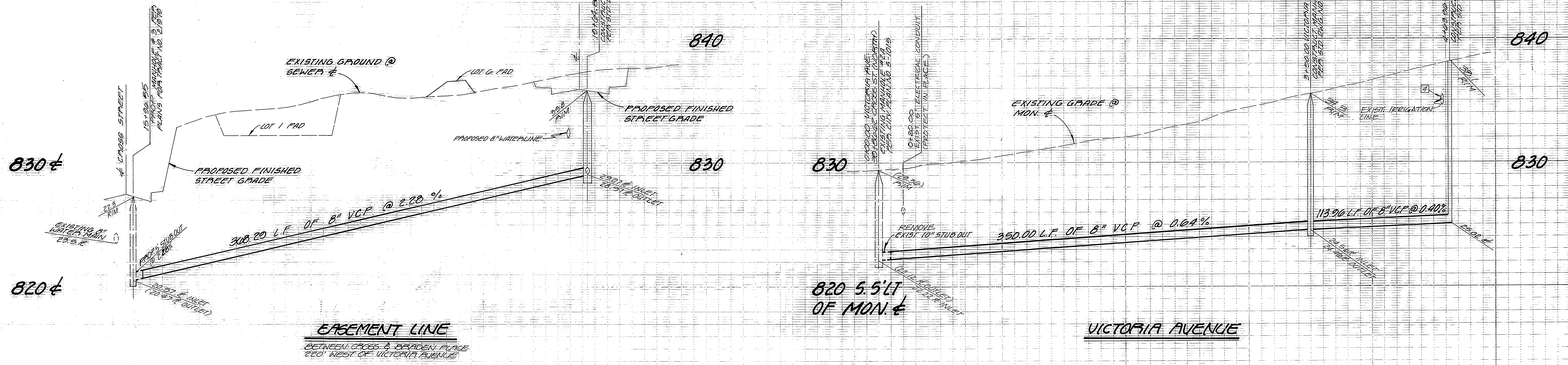
PREPARED UNDER THE DIRECTION OF
Robert S. Kipp
 REGISTERED CIVIL ENGINEER NO. 2479
 EXPIRATION DATE 3-21-90 DATE 4-2-87
 APPROVED BY:

J F DAVIDSON ASSOCIATES, INC.
 CIVIL ENGINEERS • SURVEYORS • PLANNERS
 P.O. BOX 493 11200 SQ. 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 AS SHOWN
 BENCH MARK: FD. BRASS DISC. IN CONCRETE STAMPED
 N.L.L. 83 1071 RIVERSIDE COUNTY SURVEYOR 144
 N.E. 1/4 OF ARIZONA AVE. AND 366' ELY OF LA SIERRA AVE.
 ELEVATION: 783.41
 DATE APRIL 1987

JFD ASSOCIATES
 MARK REVISIONS APPR. DATE
 DESIGNED BY *DH* DRAWN BY *EDD* CHECKED BY *DH*

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: *Byron Bed*
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 CHIEF P. W. ENGR.
 DATE 11/18/87

AS BUILT 5/17/94 *AM* INDEXED 12-23-87 *LH*
TRACT NO. 22019
SEWER PLANS
TITLE SHEET
 FOR: *HEUSDER ENTERPRISES*
 PROJECT NO. **S-1471**
 SHEET **1** OF **4**
 FILE NO. **20-0472**



- IRRIGATION LINE NOTES**
- 1 Install 8" P.V.C. irrigation line.
 - 2 Install 8" steel irrigation line across street improvements.
 - 3 Existing irrigation standpipe to be relocated.
 - 4 Existing irrigation line to remain in operation and be protected in place until installation of new facilities are complete, then line is to be abandoned.
 - 5 Existing irrigation line protect in place.

CITY OF RIVERSIDE
OVERHEAD & UNDERGROUND

CHIEF OF UTILITIES ENGINEER, ELEC. RATE

7/1/87

APPROVED

Carl Weingarten 8/26/87

GAGE CANAL CO.

John M. Hocking 7-24-1987

PREPARED UNDER THE DIRECTION OF:

Robert S. Davidson

REGISTERED CIVIL ENGINEER No. 10000

EXPIRATION DATE 3-31-89 DATE: 4-2-87

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: APRIL 1987

BENCH MARK: FD BRASS DISC IN CONCRETE STAMPED
M.L. 83, 1071, RIVERSIDE COUNTY SUPERVISOR 144 N. 1/2
OF ARIZONA AVE. AND 20' E'LY OF LA SIERRA AVE.
ELEVATION: 783.41

MARK	REVISIONS	APPR.	DATE

DESIGNED BY: DH DRAWN BY: GJ CHECKED BY: DH

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

APPROVED BY: [Signature] DATE: 4-18-87

CHIEF P. W. ENGR.

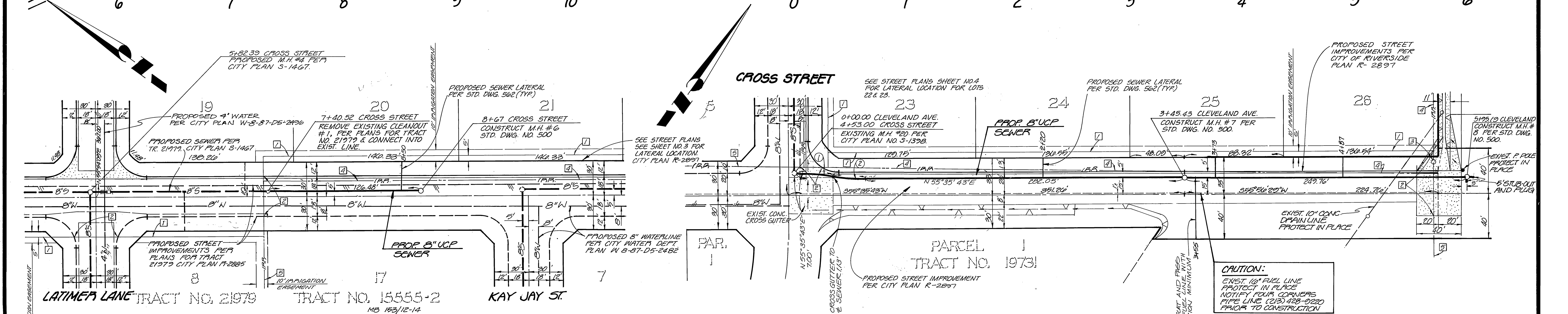
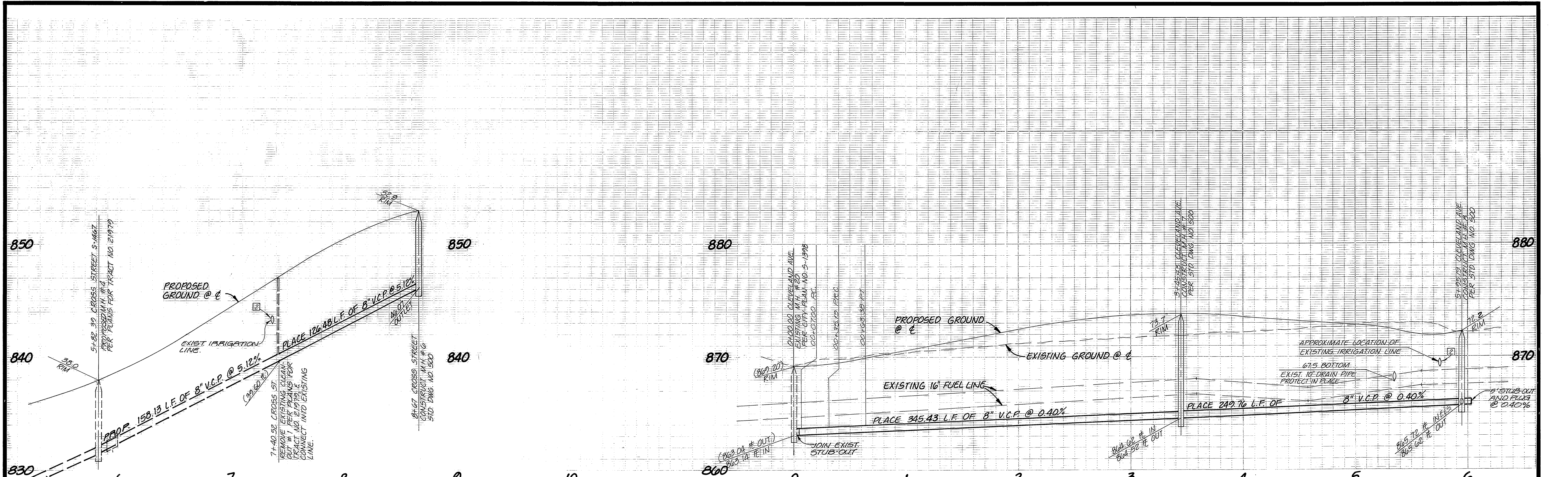
TRACT NO. 22019
SEWER PLAN AND PROFILE
VICTORIA AVENUE &
ESMT. LINE CROSS TO BRADEN

FOR: MEUSDER ENTERPRISES

PROJECT NO. 5-1471

SHEET 2 OF 4

FILE NO. 80-0472



CROSS STREET

CLEVELAND AVENUE

IRRIGATION LINE NOTES

The installation and relocation of irrigation lines and facilities by the developer shall be done under the direction and supervision of John M. Hocking, Manager of the Gage Canal Company or his representative. The Gage Canal Company shall approve all construction material used and shall not be liable for and/or incur any cost or expense for materials or installation.

1. Install 8" P.V.C. irrigation line.
2. Install 8" steel irrigation line across street improvements.
3. Existing irrigation standpipe to be relocated.
4. Existing irrigation line to remain in operation and be protected in place until installation of new facilities are complete, then line is to be abandoned.
5. Existing irrigation line protect in place.

CAUTION:
EXIST. 10" FUEL LINE
PROTECT IN PLACE
NOTIFY FOUR CORNERS
PIPE LINE (213) 428-0220
PRIOR TO CONSTRUCTION

CURB DATA

① R=200.00'
Δ=08°04'37"
T=14.12'
L=28.13'

② R=200.00'
Δ=08°04'37"
T=14.12'
L=28.13'

<p>FOUR CORNERS PIPELINE CO.</p> <p><i>Richard M. Hocking</i> 4/23/87 APPROVED DATE</p>	<p>GAGE CANAL CO.</p> <p><i>John M. Hocking</i> 7-24-1987 APPROVED JOHN M. HOCKING DATE</p> <p>CITY WATER DEPT.</p> <p><i>Carl Alving</i> 8/24/87 APPROVED BY DATE</p>
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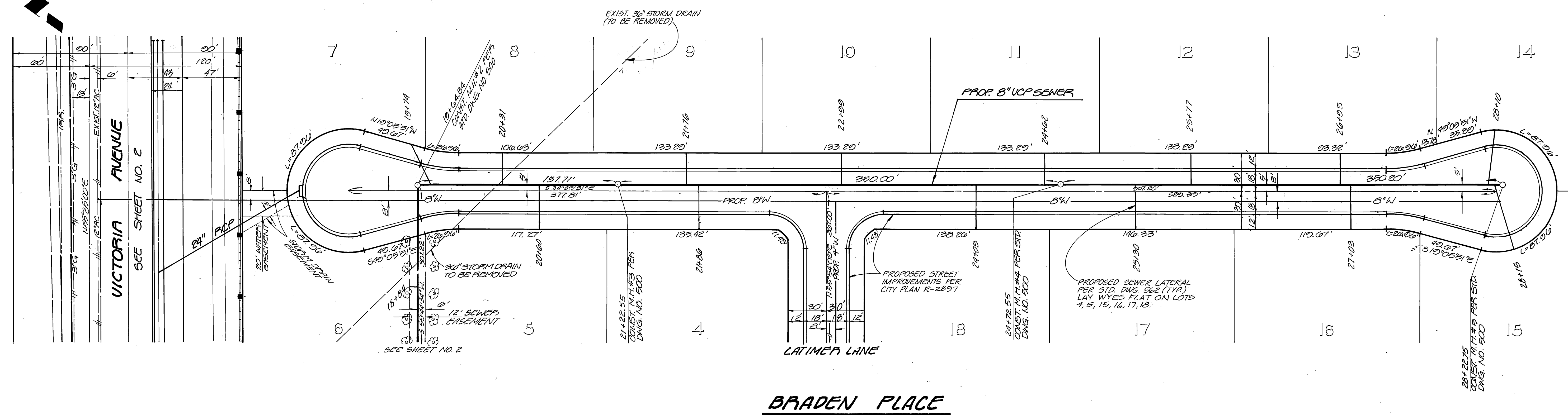
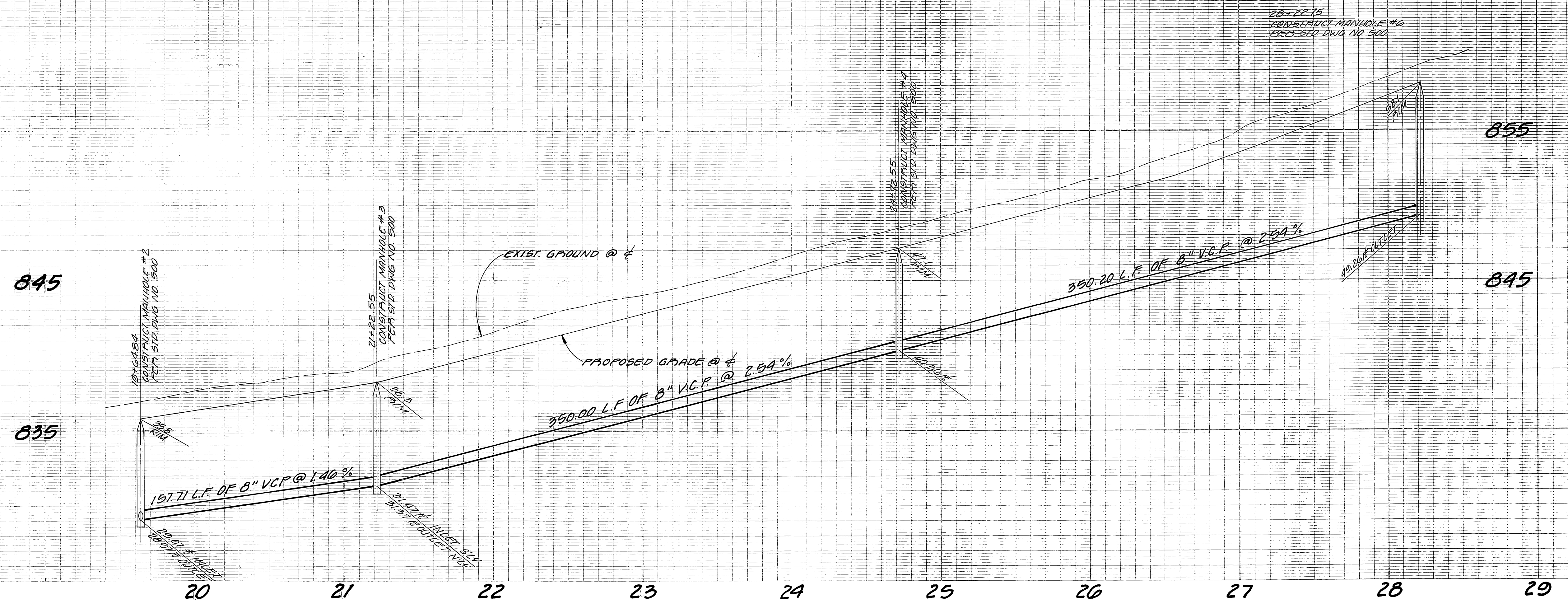
<p>PREPARED UNDER THE DIRECTION OF:</p> <p><i>Robert S. Kipp</i></p> <p>REGISTERED CIVIL ENGINEER NO. 114000 EXPIRATION DATE 3-31-82 DATE: 4-2-87</p>	<p>APPROVED BY:</p> <p>DATE APRIL 1987</p>
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<p>J F DAVIDSON ASSOCIATES, INC. CIVIL ENGINEERS • SURVEYORS • PLANNERS</p> <p>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</p>	<p>JFD ASSOCIATES</p>
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<p>SCALE HORIZ: 1"=40' VERT: 1"=4'</p> <p>DATE APRIL 1987</p>	<p>BENCH MARK: FD 2985 DISC. IN CONCRETE STAMPED M.C. 83 1071 RIVERSIDE COUNTY SURVEYOR 144 N.W. CORNER OF ARIZONA AVE. AND 366' ELY OF LA SIERRA AVE. ELEVATION: 783.41'</p>
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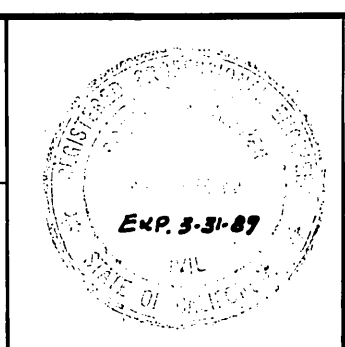
<p>CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS</p> <p>APPROVED BY: <i>[Signature]</i> DATE: 11/18/87 PRINCIPAL ENGINEER</p> <p>TRAFFIC DIVISION CHIEF P. W. ENGR. DATE: 11/13/87</p>	<p>APPROVED BY: <i>[Signature]</i> DATE: 11/18/87 DIRECTOR OF PUBLIC WORKS</p>
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<p>TRACT NO. 22019 SEWER PLAN AND PROFILE CROSS STREET CLEVELAND AVENUE FOR: MEUSDER ENTERPRISES</p>	<p>PROJECT NO. 5-1471</p> <p>SHEET 3 OF 4</p> <p>FILE NO. 80-0472</p>
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BRADEN PLACE

WATER DEPT.
 APPROVED: *Carl Wengert* 3/26/87
 DATE



PREPARED UNDER THE DIRECTION OF:
Robert S. Kipp
 REGISTERED CIVIL ENGINEER NO. 30921
 EXPIRATION DATE 3-31-89 DATE: 4-2-87
 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' BENCH MARK: FD BRASS DEC. IN CONCRETE STAMPED
 VERT. 1"=4' M.L. 03, 1971, RIVERSIDE COUNTY SURVEYOR 144' N 1/4
 OF PARAGONA AVE. AND 30' ELY OF LA SIERRA AVE.
 DATE APRIL 1987 ELEVATION: 783.41'

JFD ASSOCIATES
 MARK REVISIONS APPR. DATE
 DESIGNED BY: DH DRAWN BY: EDB, CS CHECKED BY: [Signature]

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: [Signature] BY: DATE: 11/18/87
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 CHIEF P. W. ENGR.

AS BUILT 5/17/84 2004 INDEXED 12-23-87 LHH
TRACT NO. 22019
SEWER PLAN AND PROFILE
BRADEN PLACE
 FPA: HEUSDCR ENTERPRISES

PROJECT NO. S-1471
 SHEET 4 OF 4
 FILE NO. 80-2472