

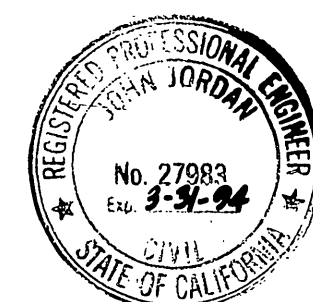
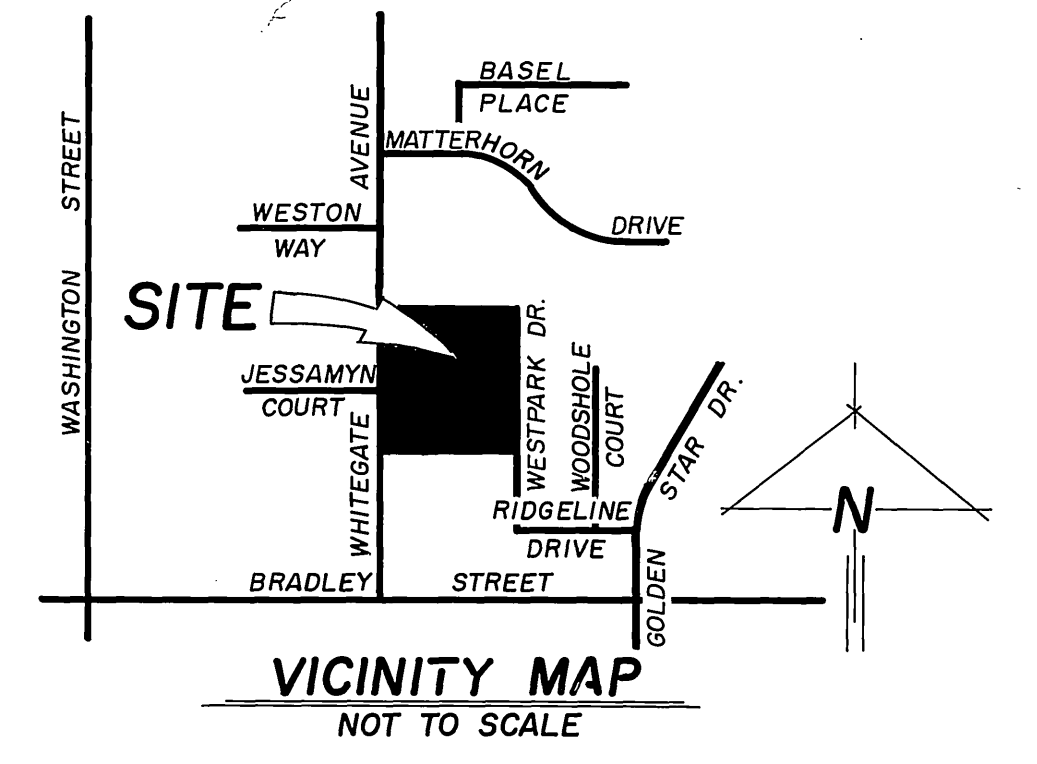
GENERAL NOTES

- 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, STANDARD DRAWING NO. 10 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.
- CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO 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 4' ABOVE THE SEWER FLOW LINE AT POINT OF CONNECTION 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.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- 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.
- THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE # 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.
- ALL FLAGGED ELEVATION SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.

CONSTRUCTION NOTES

- CONSTRUCT MANHOLE PER CITY OF RIVERSIDE STD. NO. 500.
- SEWER/WATER LINE ENCASEMENT SHALL CONFORM TO THE CITY WATER DIVISION STANDARD CWD-022 AND CWD-023.
- CONSTRUCT 8" V.C.P. SEWER MAIN.
- CONSTRUCT 4" V.C.P. SEWER LATERAL PER CITY OF RIVERSIDE STD. NO. 562.
- BREAK INTO AND JOIN EXISTING SEWER MANHOLE; RECONTOUR BOTTOM.
- ~~CONSTRUCT SEWER CLEAN-OUT PER CITY OF RIVERSIDE STD. NO. 560.~~

INDEX MAP
SCALE: 1" = 100'



PROPOSED STREET IMPROVEMENTS PER R-3186
PROPOSED WATERLINE PER 90-D5-3104-1

BENCH MARK
CITY OF RIVERSIDE B.M. F6-1
P.K. NAIL AND CITY OF RIVERSIDE ENGINEER'S TAG @ SE CURB RETURN, MUIRFIELD ROAD AND LAURIE DRIVE.
ELEVATION = 1110.839

PACIFIC TELEPHONE COMPANY
APPROVED BY: *Cheryl L. Asel* DATE: 6/17/90
SOUTHERN CALIFORNIA GAS COMPANY
APPROVED BY: *R.R. Baughman* DATE: 4-27-90

CITY OF RIVERSIDE WATER SYSTEM
APPROVED BY: *Richard J. Duda* DATE: 1-24-91

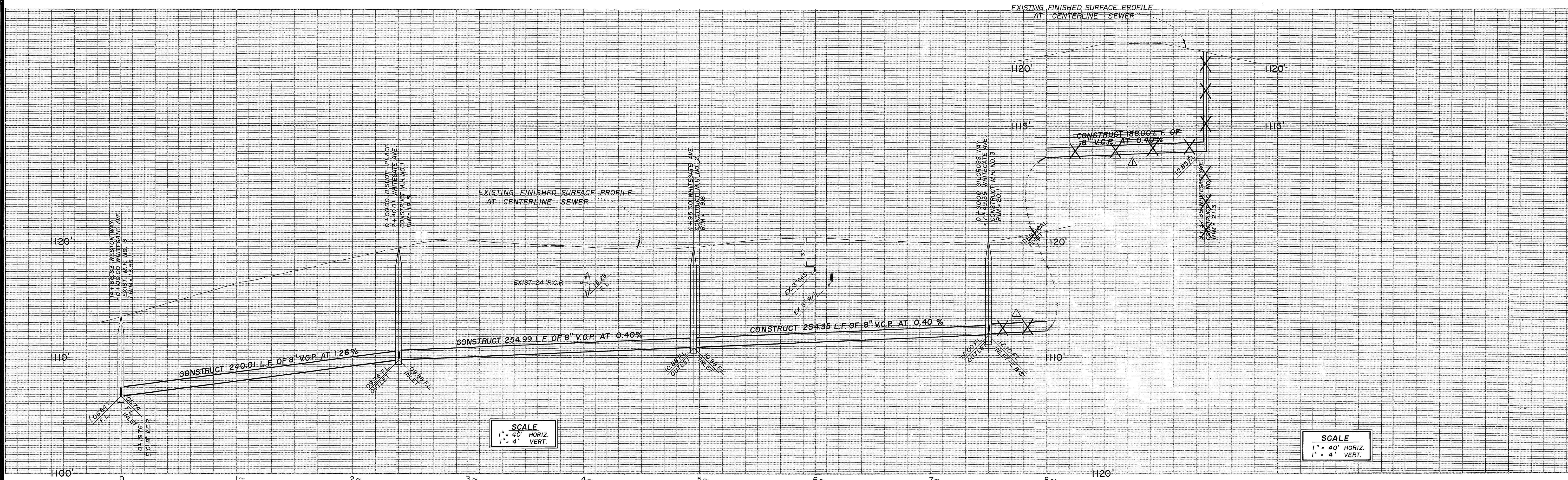
J. A. BELLE and associates LAND SURVEYING AND MAPPING
6104 RIVERSIDE AVENUE SUITE B
RIVERSIDE, CA. 92506
(714)982-2216
PLANS PREPARED UNDER THE SUPERVISION OF:
J.A. Jordan DATE: 4-27-90
REG. NO. 27983 EXP. 3-31-94

DESIGNED BY J.A.I. DRAWN BY J.A.I. CHECKED BY J.L.U.

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
APPROVED BY: *Ben Ford* DATE: 2/22/91
PRINCIPAL ENGINEER
TRAFFIC DIVISION
CHIEF P.W. ENGINEER
DATE: 2/22/91

SEWER PLAN AND PROFILE
TRACT 23896-1
SCALE: AS SHOWN

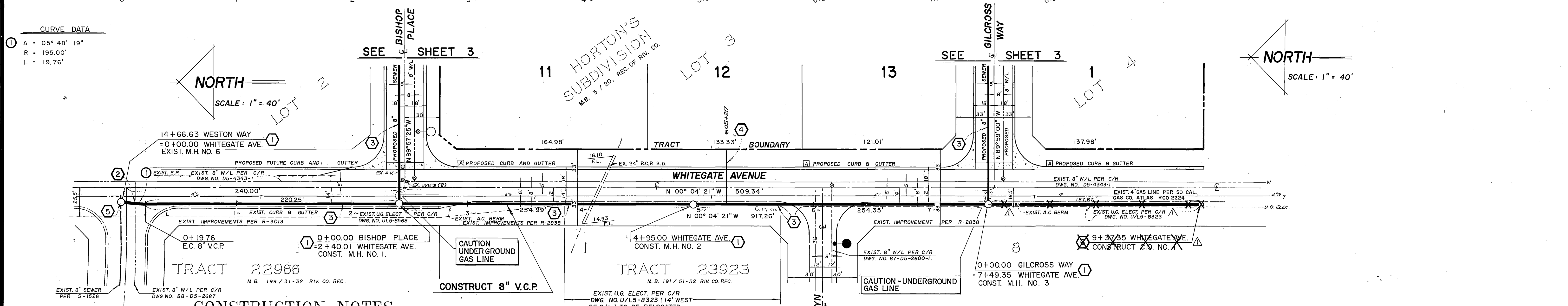
ACCOUNT NO.
S-1601
SHEET 1 OF 3
86-148-11



CURVE DATA
 ① Δ = 05° 48' 19"
 R = 195.00'
 L = 19.76'

NORTH
 SCALE: 1" = 40'

NORTH
 SCALE: 1" = 40'



CONSTRUCTION NOTES

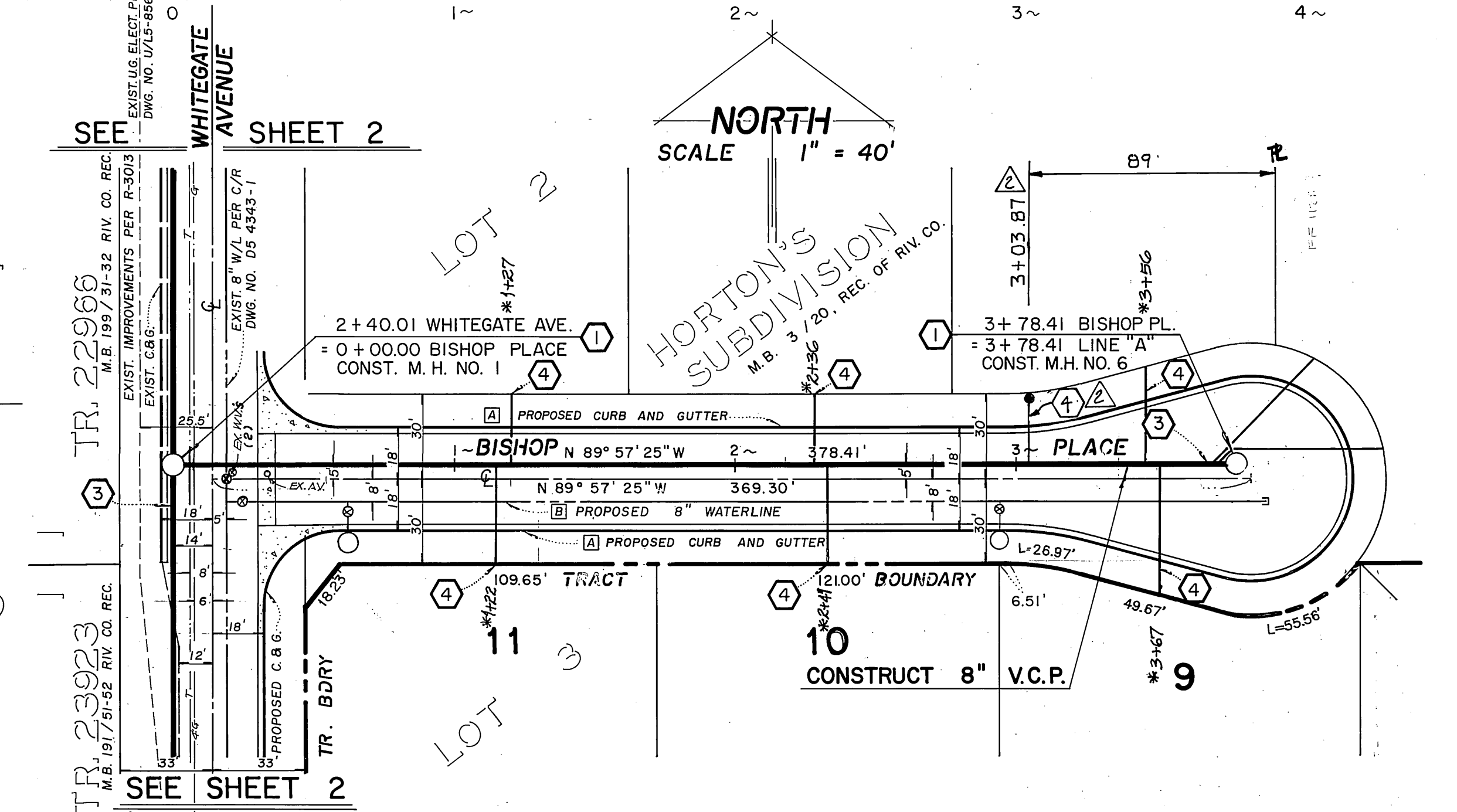
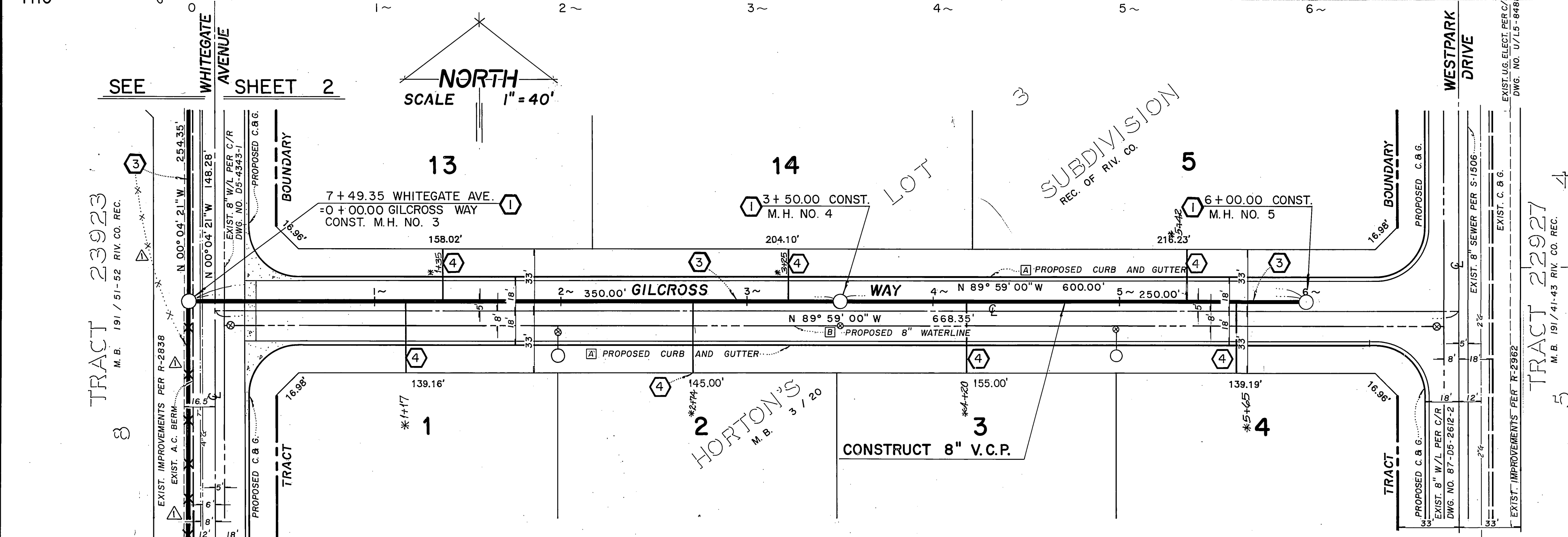
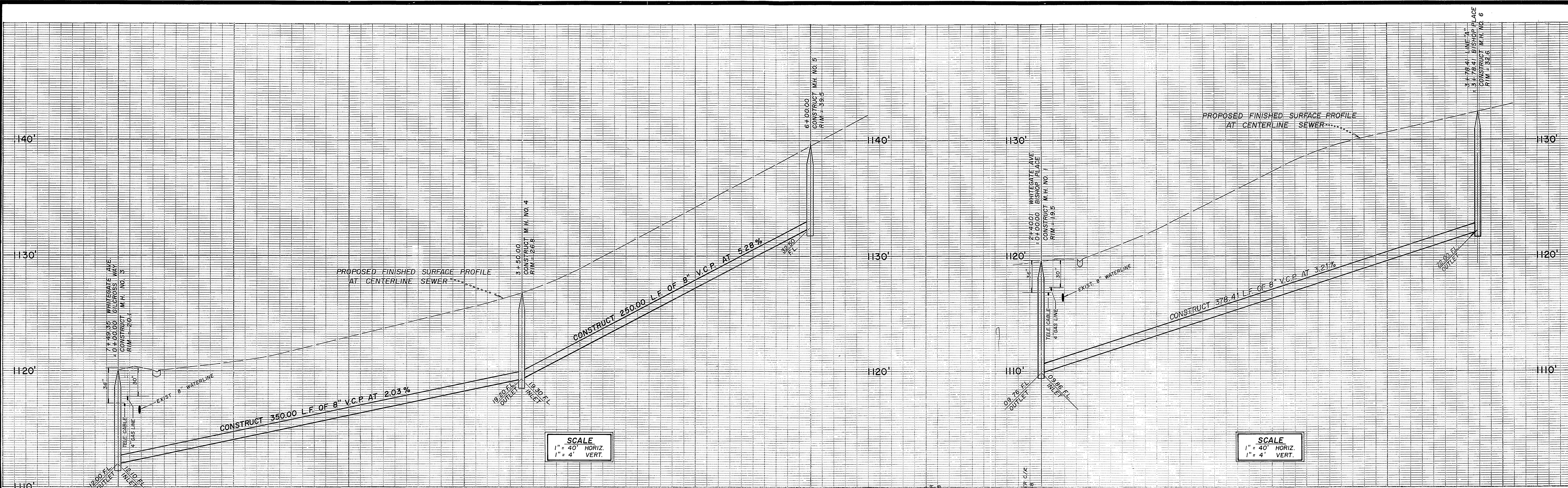
- ① CONSTRUCT MANHOLE PER CITY OF RIVERSIDE STD. NO. 500.
- ② SEWER/WATER LINE ENCASEMENT SHALL CONFORM TO THE CITY WATER DIVISION STANDARD CWD-022 AND CWD-023.
- ③ CONSTRUCT 8" V.C.P. SEWER MAIN.
- ④ CONSTRUCT 4" V.C.P. SEWER LATERAL PER CITY OF RIVERSIDE STD. NO. 562.
- ⑤ BREAK INTO AND JOIN EXISTING SEWER MANHOLE; RECONTOUR BOTTOM.
- ⑥ CONSTRUCT SEWER CLEAN-OUT PER CITY OF RIVERSIDE STD. NO. 566.



- Ⓐ PROPOSED STREET IMPROVEMENTS PER R-3186
- Ⓑ PROPOSED WATERLINE PER 90-D5-3104-1

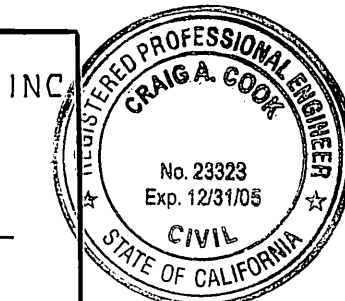
BENCH MARK
 CITY OF RIVERSIDE B.M. F6-1
 P.K. NAIL AND CITY OF RIVERSIDE ENGINEER'S TAG @ S.E. CURB RETURN, MUIRFIELD ROAD AND LAURIE DRIVE.
 ELEVATION = 1110.839

SOUTHERN CALIFORNIA GAS COMPANY APPROVED BY: <i>R.P. Laughman</i> DATE: 11-27-90		PACIFIC TELEPHONE COMPANY APPROVED BY: <i>Cheryl Deal</i> DATE: 6-7-90		JN BEELER and associates LAND SURVEYING AND MAPPING 8104 RIVERSIDE AVENUE SUITE B RIVERSIDE, CA. 92506 (714)882-2216 PLANS PREPARED UNDER THE SUPERVISION OF: <i>J.A.T.</i> DATE: 4-27-90 R.C.E. 27983 EXP. 3-31-94		CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT APPROVED BY: <i>John Jordan</i> DATE: 2/22/91 PRINCIPAL ENGINEER: <i>John Jordan</i> DATE: 2/22/91 TRAFFIC DIVISION: <i>John Jordan</i> DATE: 2/22/91 CHIEF P.W. ENGINEER: <i>John Jordan</i> DATE: 2/22/91		SEWER PLAN AND PROFILE TRACT 23896-1 HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'		ACCOUNT NO. S-1601 SHEET 2 OF 3 86-148-11	
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CONSTRUCTION NOTES

- ① CONSTRUCT MANHOLE PER CITY OF RIVERSIDE STD. NO. 500.
- ② SEWER/WATER LINE ENCASUREMENT SHALL CONFORM TO THE CITY WATER DIVISION STANDARD CWD-022 AND CWD-023.
- ③ CONSTRUCT 8" V.C.P. SEWER MAIN.
- ④ CONSTRUCT 4" V.C.P. SEWER LATERAL PER CITY OF RIVERSIDE STD. NO. 562.A.
- ⑤ BREAK INTO AND JOIN EXISTING SEWER MANHOLE; RECONTOUR BOTTOM.
- ⑥ CONSTRUCT SEWER CLEAN OUT PER CITY OF RIVERSIDE STD. NO. 560.



- A PROPOSED STREET IMPROVEMENTS PER R-3186
- B PROPOSED WATERLINE PER 90-05-3104-1

REVISION BY:
 GABEL COOK & BECKLUND INC.
 125 W. LA CADENA
 RIVERSIDE, CA. 92501
 916-768-8093
 CRAIG A. COOK
 RCE 25323 EXP. 9-30-05

BENCH MARK
 CITY OF RIVERSIDE B.M. F6-1
 P.K. NAIL AND CITY OF RIVERSIDE ENGINEER'S TAG @
 S.E.CURB RETURN, MURFIELD ROAD AND LAURIE DRIVE.
 ELEVATION = 1110.839

PACIFIC TELEPHONE COMPANY Approved by: <i>Chester Dool</i> 4/7/90 DATE		JN BEELER and associates LAND SURVEYING AND MAPPING 8104 RIVERSIDE AVENUE SUITE B RIVERSIDE, CA. 92506 (714)882-2216		CITY OF RIVERSIDE WATER SYSTEM Approved by: <i>Richard L. Dool</i> 1-24-91 DATE		PLANS PREPARED UNDER THE SUPERVISION OF: <i>J.A.T.</i> DATE 1-27-90 R.C.E. 27983 EXP. 3-21-04		CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT APPROVED BY: <i>J.A.T.</i> DATE 2/22/91 PRINCIPAL ENGINEER CIVIL		SEWER PLAN AND PROFILE TRACT 23896-1 HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4' ACCOUNT NO. S-1601 SHEET 3 OF 3	
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