

GENERAL NOTES

- 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.
- 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.
- LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
- CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
- THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
- 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.
- 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.
- ALL MANHOLES TO BE RIVERSIDE CITY STD. NO. 500.
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY PRIVATE ENGINEER.
- 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.
- THE DEVELOPER SHALL BE RESPONSIBLE FOR THE PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.

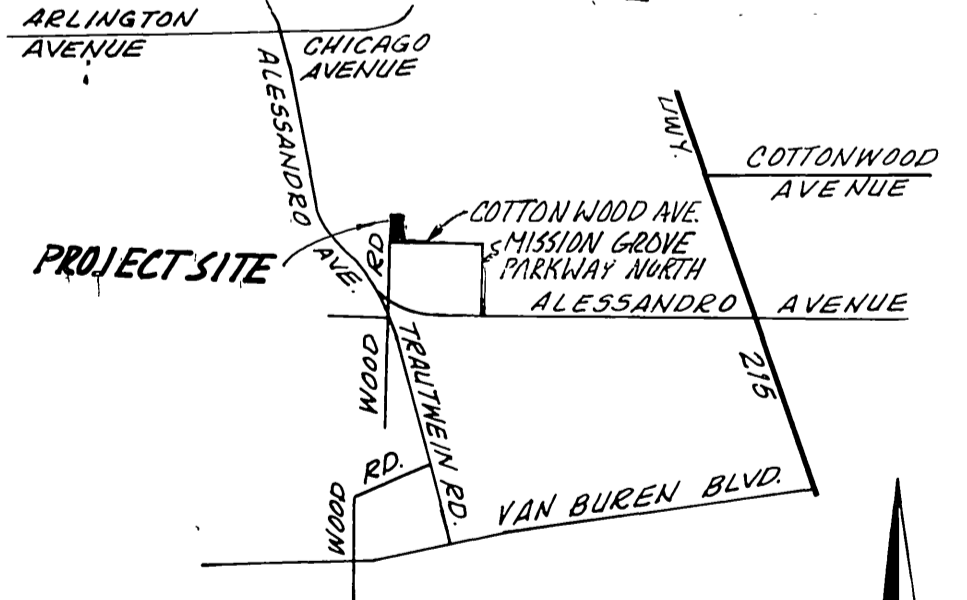
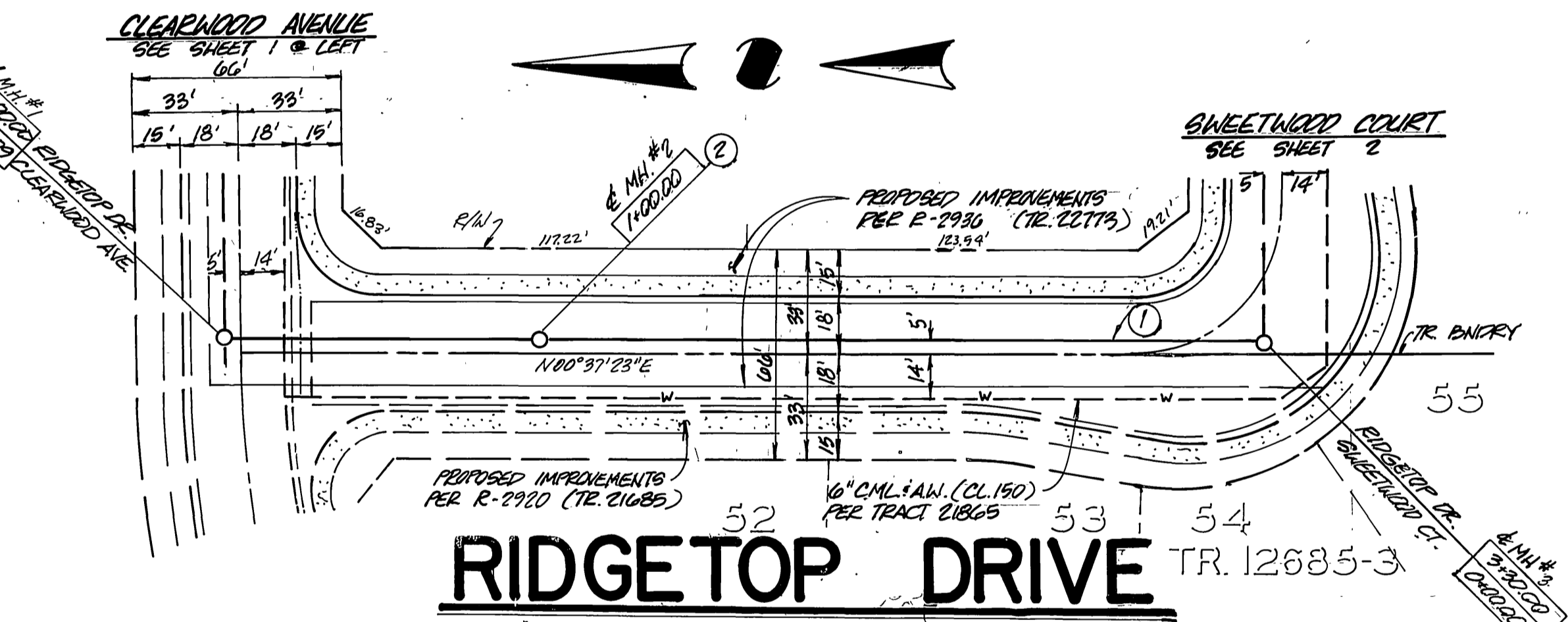
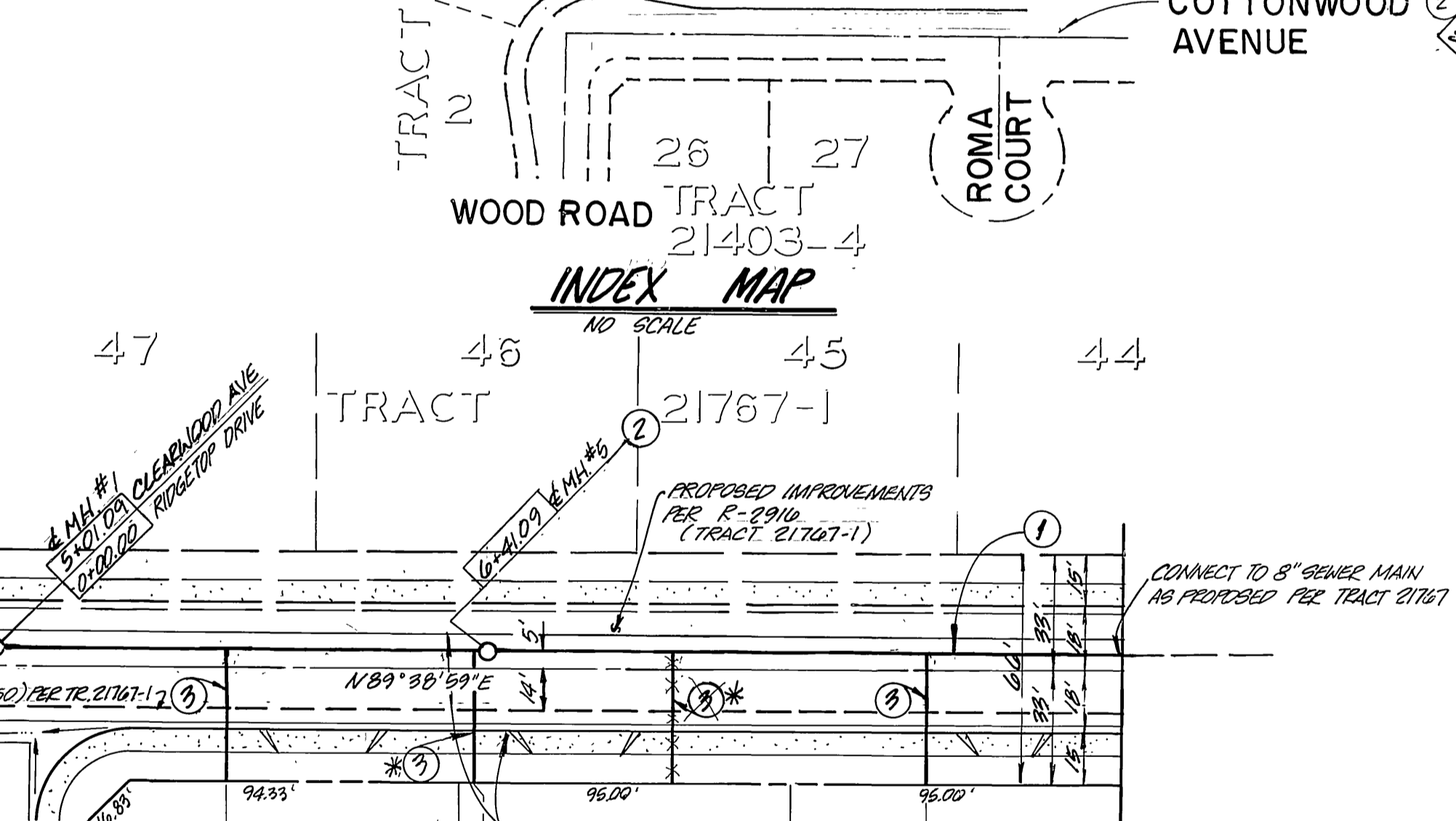
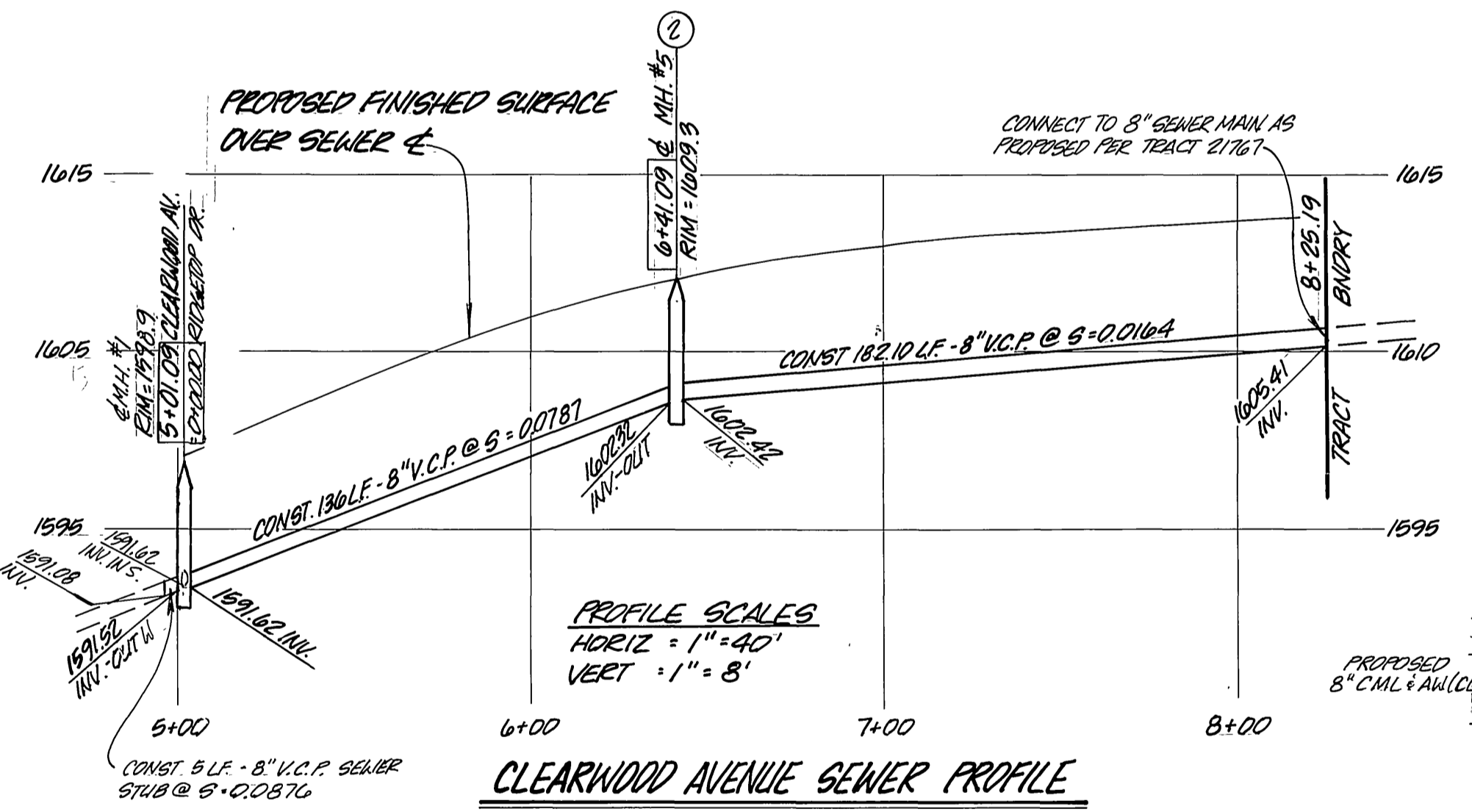
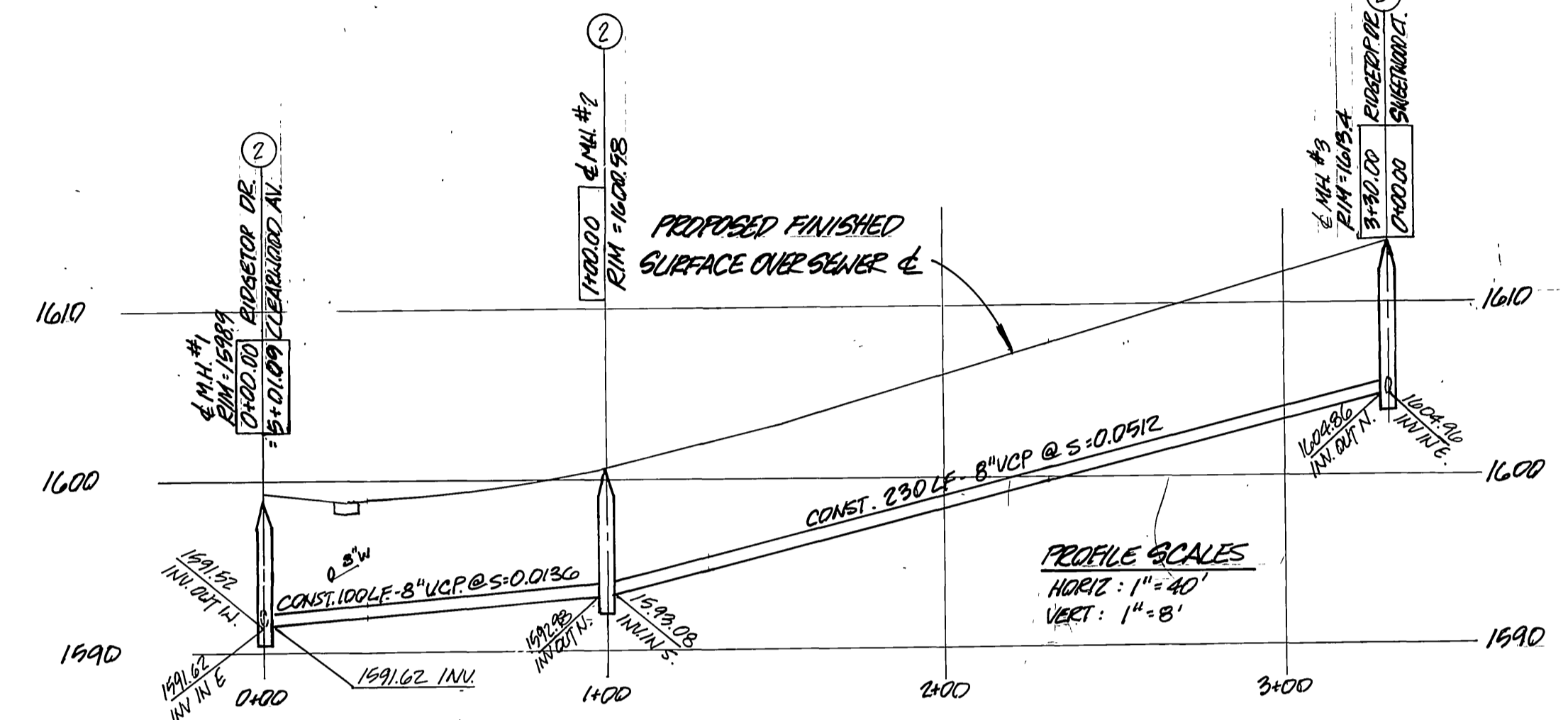
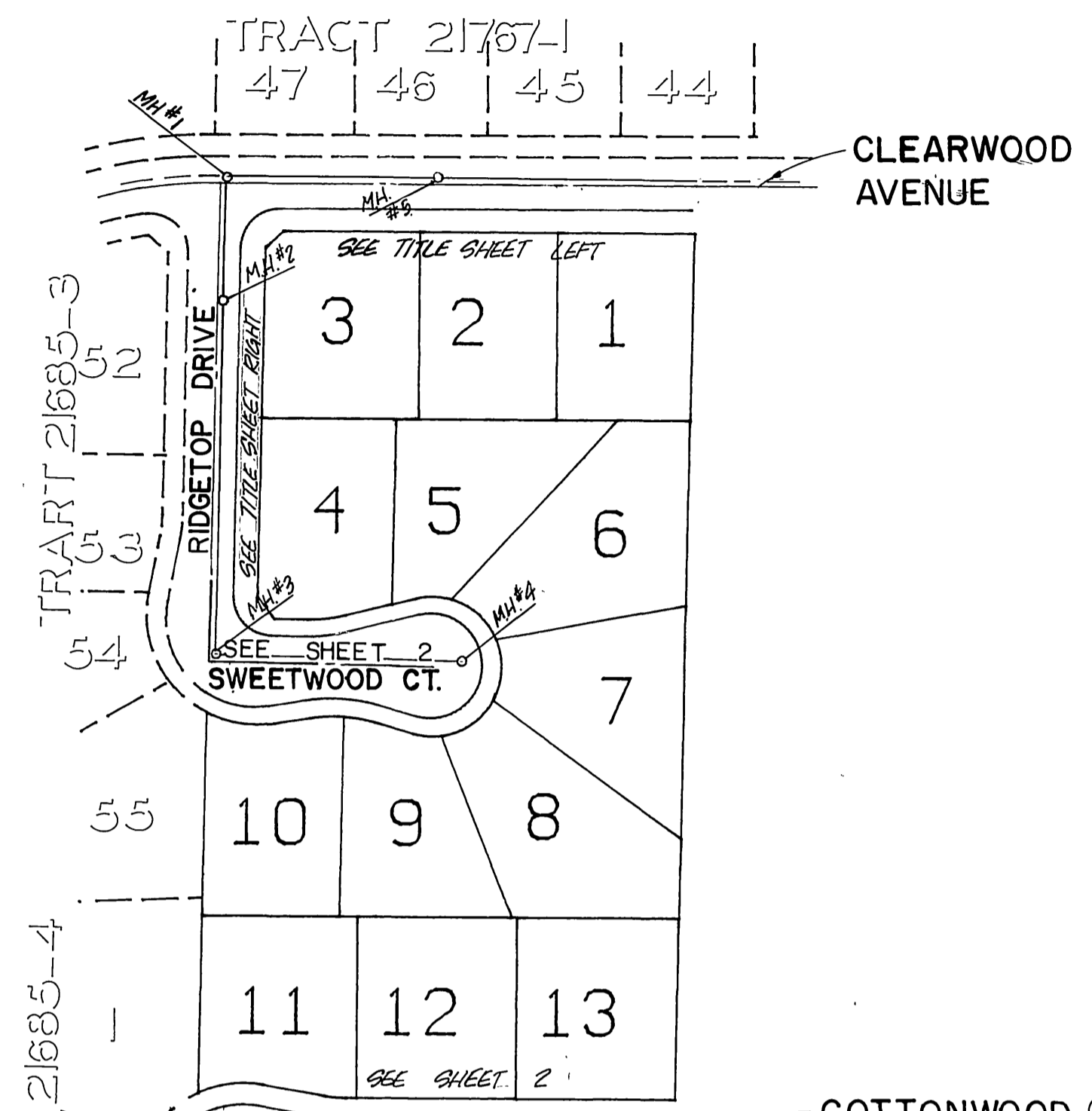
# SEWER IMPROVEMENT PLANS

## FOR TRACT 22773

CONSTRUCTION NOTES AND ESTIMATED QUANTITIES\*

- |   |   |        |
|---|---|--------|
| 1 | CONSTRUCT 8" VCP  | 815 LF |
| 2 | CONSTRUCT MANHOLE PER CITY OF RIVERSIDE STD. Dwg. NO. 500         | 5 EA.  |
| 3 | CONSTRUCT 4" VCP LATERALS PER CITY OF RIVERSIDE STD. Dwg. NO. 500 | 487 LF |
| 4 | SAWCUT, REMOVE & REPLACE A.C. PAVEMENT                            | 84 SF  |

\* QUANTITIES SHOWN HEREON ARE FOR PERMIT AND/OR BONDING PURPOSES ONLY, AND SHOULD NOT BE USED FOR BIDDING. CONTRACTOR IS RESPONSIBLE TO DETERMINE HIS OWN QUANTITIES AND TO BID A COMPLETE JOB.



PRIVATE ENGINEER'S NOTICE TO CONTRACTORS

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS AND TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THIS PLAN. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS, AND IS RESPONSIBLE FOR THE PROTECTION OF, AND ANY DAMAGE TO THESE LINES OR STRUCTURES.

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 THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO, DEFEND, INDEMNIFY, AND HOLD DESIGN PROFESSIONAL AND OWNER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT.

THE CONTRACTOR SHALL BE RESPONSIBLE TO REPORT DISCREPANCIES IN PLANS AND/OR FIELD CONDITIONS IMMEDIATELY TO THE DESIGN ENGINEER FOR RESOLUTION PRIOR TO CONSTRUCTION, AND SHALL BE RESPONSIBLE FOR DISCREPANCIES NOT SO REPORTED AND RESOLVED.

# CLEARWOOD AVENUE

(FOR PROFILE SEE LEFT)



**DEVELOPER:**  
 VAN DAELE DEVELOPMENT CORPORATION  
 8310 MAGNOLIA AVENUE, SUITE 201  
 RIVERSIDE, CA. 92504  
 (714) 354-2121

VICINITY MAP  
 N.T.S.

\* AS BUILT 6-12-90 B.M.<sup>6</sup>  
 INDEXED 12-15-87

WESTERN MUNICIPAL WATER DISTRICT  
 REVIEWED BY: [Signature]  
 CHIEF ENGINEER  
 DATE: 10-27-87

BENCH MARK:  
 CITY OF RIVERSIDE B.M. F8-E P.K.  
 NAIL AND CITY TAG TOP OF LARGE  
 ROCK 70' S'LY OF ALESSANDRO BLVD.  
 AND 0.60 MI. S'ELY OF VIA VISTA DR.  
 NEAR PP 775963-H  
 ELEV. = 1502.195'

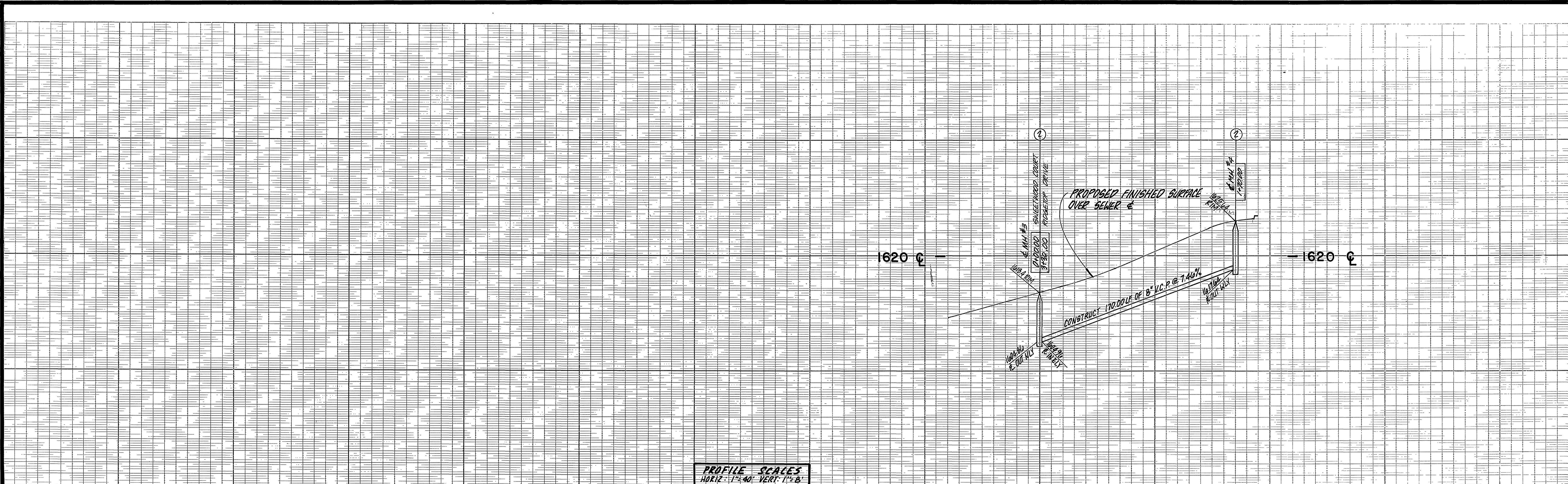
**CSL ENGINEERING, INC.**  
 1307 W. Sixth Street Suite 216-B Corona, CA 91720 (714) 787-8190  
 PREPARED UNDER THE SUPERVISION OF:  
 [Signature] RICHARD A. SCIANNI, R.C.E. 25917  
 DATE: 10-27-87

DESIGNED BY: RWA. DRAWN BY: RWA. CHECKED BY: JML  
 REVISIONS: [Table with columns for MARK, REVISIONS, APPR., DATE]

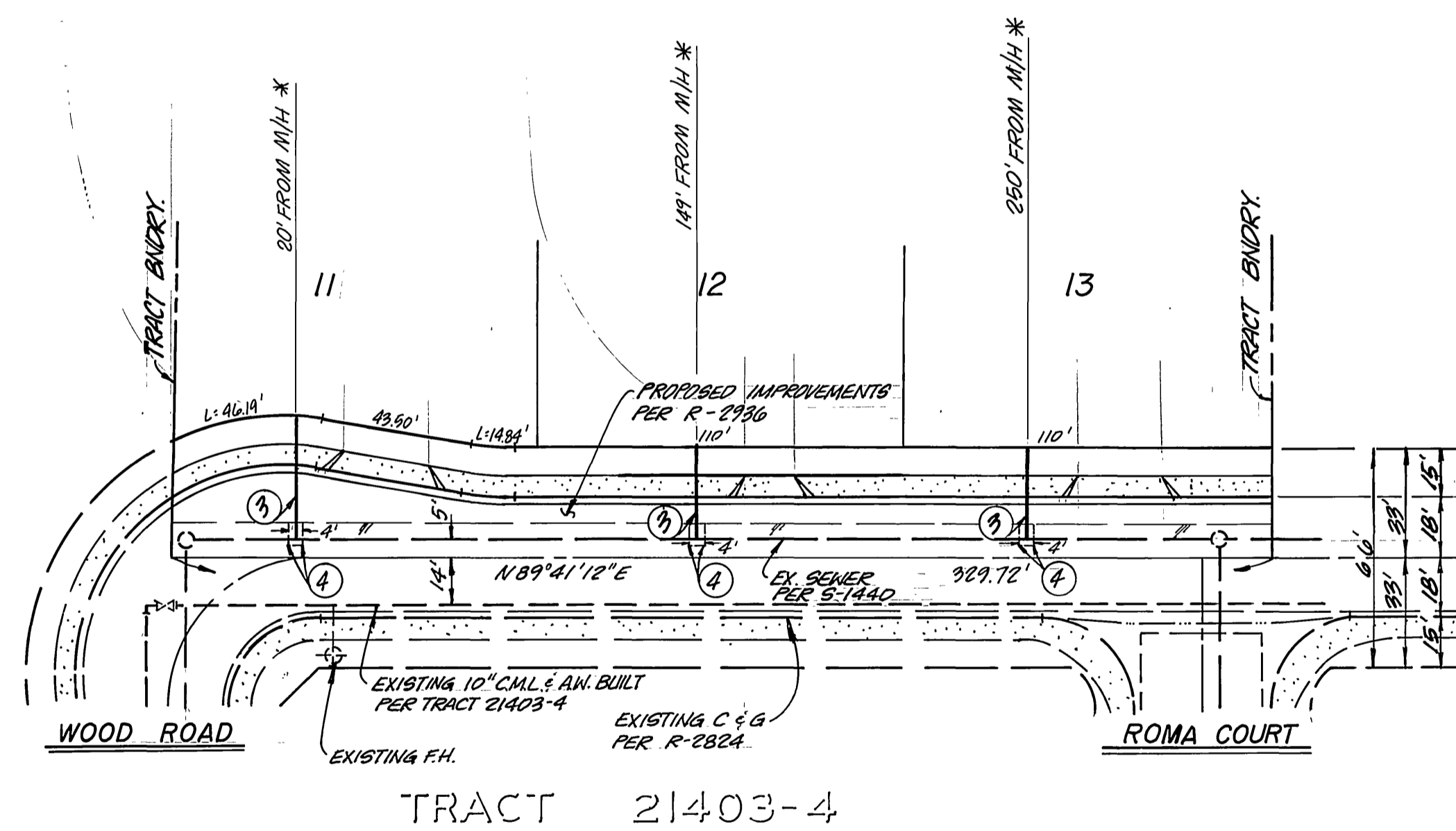
**CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT**  
 APPROVED BY: [Signature] DATE: 12/18/87  
 PRINCIPAL ENGINEER: [Signature] DATE: 11-30-87  
 PUBLIC WORKS DIRECTOR: [Signature] DATE: 12/18/87

TITLE SHEET  
 SEWER IMPROVEMENT PLANS  
 FOR  
 TRACT 22773

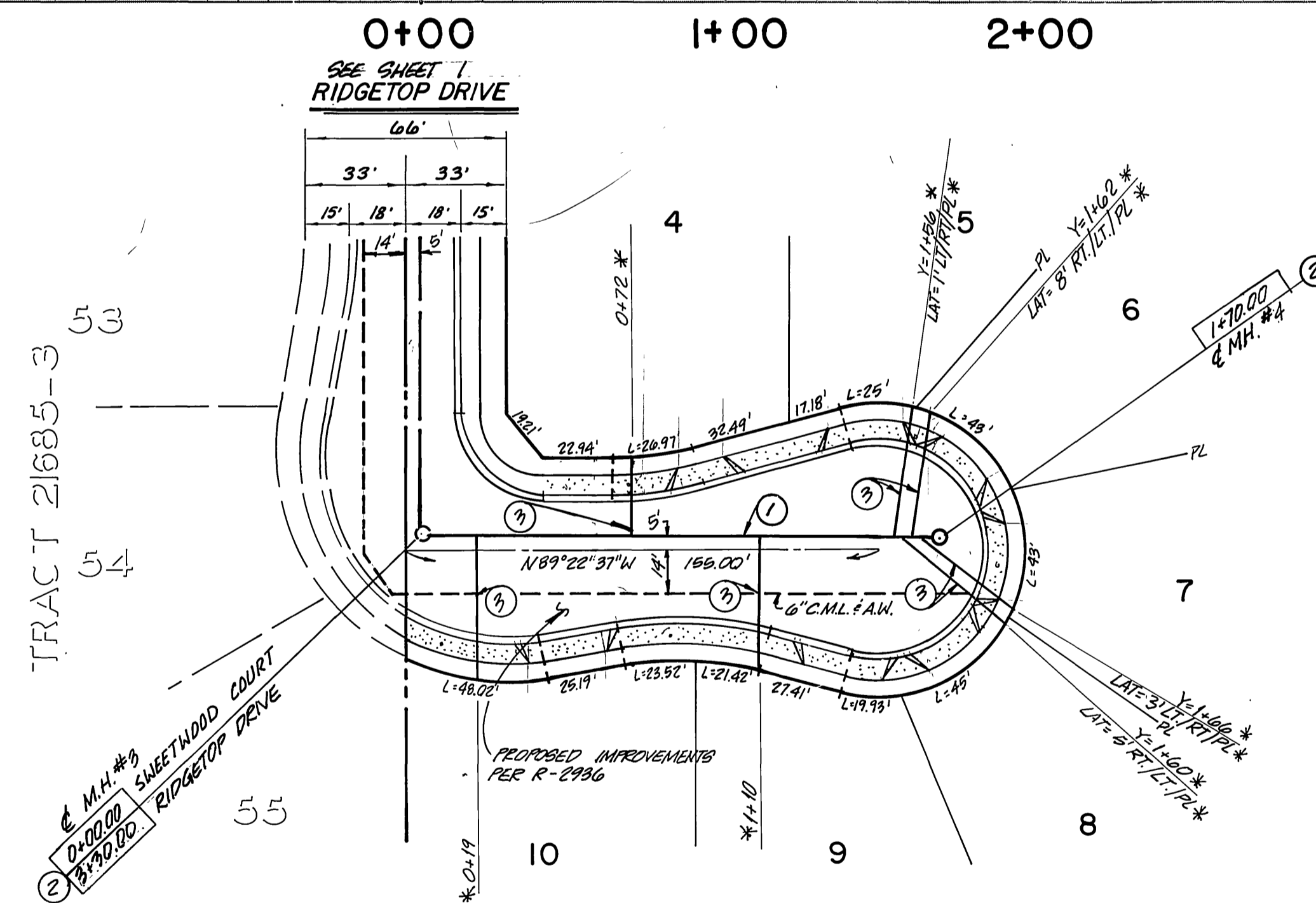
ACCOUNT NO.  
 6-1489  
 SHEET 1 OF 2



PROFILE SCALES  
 HORIZ: 1"=40' VERT: 1"=8'



# COTTONWOOD AVENUE



# SWEETWOOD COURT



WESTERN MUNICIPAL WATER DISTRICT  
 REVIEWED BY: *[Signature]*  
 CHIEF ENGINEER  
 DATE: 10-27-87

BENCH MARK:  
 CITY OF RIVERSIDE B.M. F8-E P.K. NAIL AND CITY TAG TOP OF LARGE ROCK 70'SLY OF ALESSANDRO BLVD AND 0.60 MI SELY OF VIA VISTA DR. NEAR PP NO. 775963-H  
 ELEV.=1502.195'

CSL ENGINEERING, INC.  
 1307 W. Sixth Street Suite 216-B Corona, CA 91720 (714) 737-8190  
 PREPARED UNDER THE SUPERVISION OF:  
*Richard A. Scianni* 10-8-87  
 RICHARD A. SCIANNI R.C.E. NO. 25917 DATE:

MARK	REVISIONS	APPR. DATE
DESIGNED BY <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	CHECKED BY <i>[Signature]</i>

CITY OF RIVERSIDE  
 PUBLIC WORKS DEPARTMENT  
 APPROVED BY: *[Signature]*  
 PRINCIPAL ENGINEER  
 DATE: 12/18/87  
 APPROVED BY: *[Signature]*  
 PUBLIC WORKS DIRECTOR  
 DATE: 12/18/87

SEWER IMPROVEMENT FOR  
 TRACT 22773  
 COTTONWOOD AVENUE & SWEETWOOD COURT  
 HORIZ. SCALE: 1"=40' VERT. SCALE: 1"=8'

ACCOUNT NO. 6-1489  
 SHEET 2 OF 2

\*AS BUILT 6-13-90 B.M. INDEXED 12-15-87