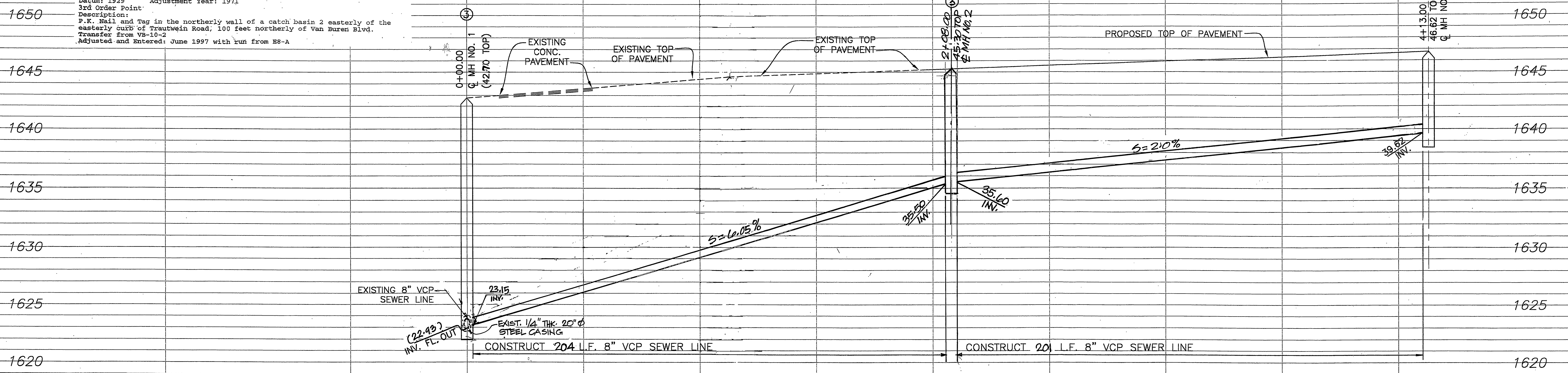


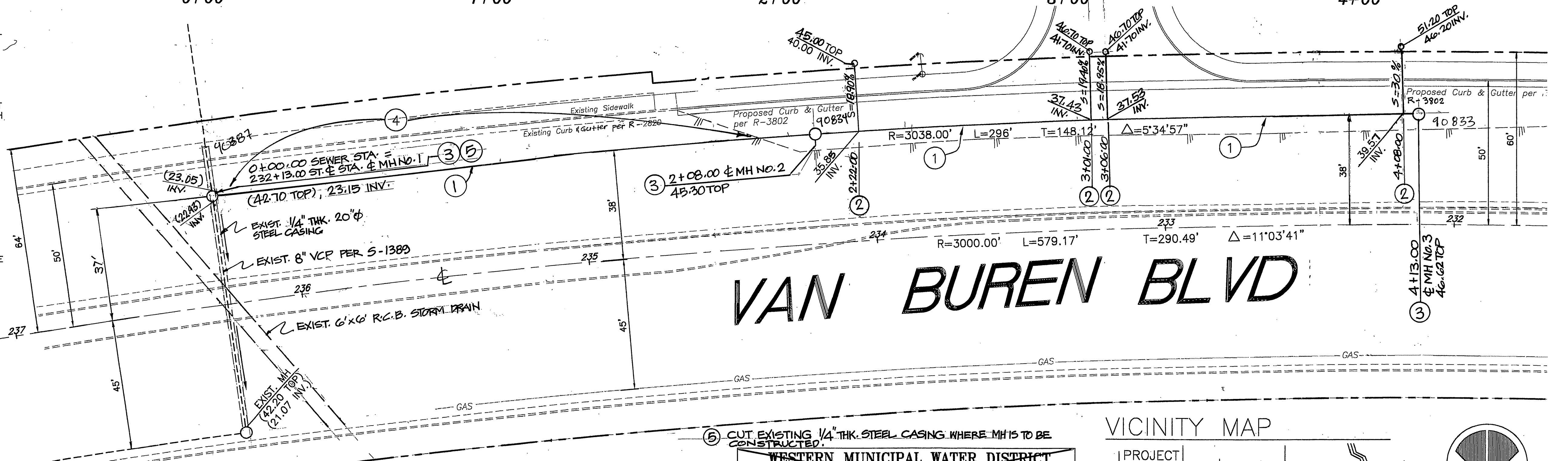
**Bench Mark Description:**  
 Point ID: E8-C3  
 Elevation: 1674.948  
 Date Lvd: 1996  
 Reference: LL43/10  
 Datum: 1929  
 3rd Order Point:  
 Description:  
 P.K. Nail and Tag in the northerly wall of a catch basin 2 easterly of the easterly curb of Troutwein Road, 100 feet northerly of Van Buren Blvd. Transfer from VB-10-2 Adjusted and Entered: June 1997 with run from E8-A



SCALES: HOR. 1"=20'  
 VER. 1"=4'

**GENERAL NOTES**

1. NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHTS-OF-WAY OR EASEMENTS OF THE CITY OF RIVERSIDE WITHOUT A VALID CONSTRUCTION PERMIT OR, A STREET OPENING PERMIT OR AN ENCROACHMENT PERMIT ISSUED BY THE CITY'S PUBLIC WORKS DEPARTMENT.
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, ITS SUPPLEMENTAL NOTES AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, CURRENT EDITION.
4. 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.
5. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
6. 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.
7. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE NO. 1-800-227-2600, 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.
8. CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
9. LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND EXISTING FACILITIES.
10. NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 6" ABOVE THE UPPER MANHOLE RIM ELEVATION OF THE SEWER LINE SEGMENT BEING CONNECTED TO, WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
11. 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.
12. THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.

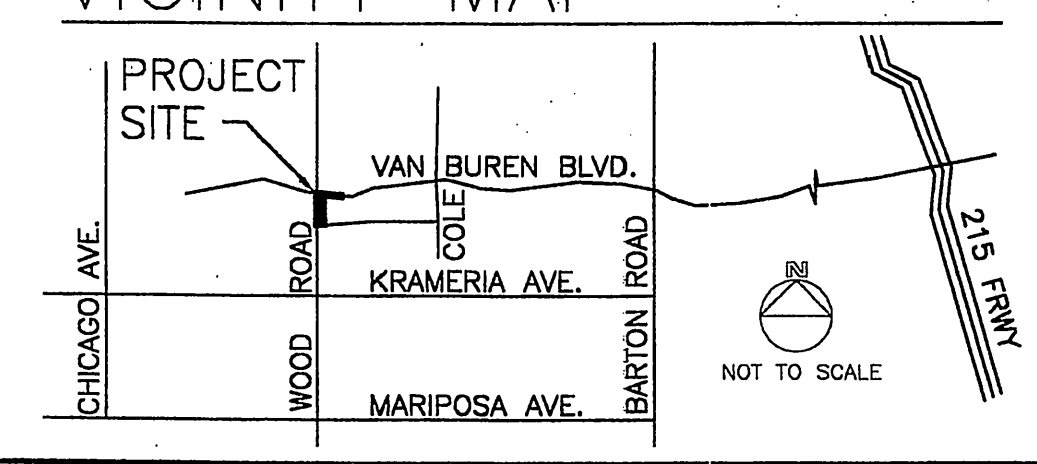


**CONSTRUCTION NOTES**

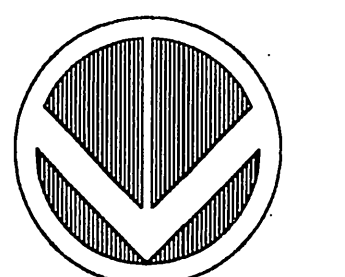
1. CONSTRUCT 8" VCP SEWER MAIN LINE PIPE BEDDING PER CITY STD. 452 CASE I.
2. CONSTRUCT 8" VCP SEWER LATERAL WITH CLEANOUT AT PROPERTY LINE PER CITY STD. 562A, PIPE BEDDING PER CITY STD. 452 CASE I.
3. CONSTRUCT SEWER MANHOLE PER CITY STD. 500.
4. CONSTRUCT BACKFILL AND PAVING PER CITY STD. 453 WHEREVER SEWER IS CONSTRUCTED WITHIN EXISTING PAVED AREAS.

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
**WESTERN MUNICIPAL WATER DISTRICT**  
 PUBLIC WORKS DEPARTMENT  
 CITY OF RIVERSIDE, CALIFORNIA  
 ELECTRIC DEPARTMENT  
 APPROVED BY: *Buttman* DATE: 2/8/05

**VICINITY MAP**



SCALES: HOR. 1"=20'  
 VER. 1"=4'



PW04-0938

**IMPORTANT NOTICE**  
 Section 4216/4217 of the Government Code requires a Dig Alert identification number to be issued before a permit to construct will be valid. For your Dig Alert ID, Number call 48 HOURS BEFORE YOU DIG UNDERGROUND SERVICE ALERT 1-800-227-2600

**PRIVATE ENGINEER NOTE**  
 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, EXCEPT LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.

**BENCHMARK:**  
 SEE ABOVE DESCRIPTION



PREPARED BY:  
**SANDERSON-GUTIERREZ**  
 CIVIL ENGINEERS & LAND SURVEYORS, INC.  
 10050-A 6 TH STREET, RANCHO CUCAMONGA, CA 91730  
 (909) 980-1211 J.N. 04-007  
 CITY OF RIVERSIDE BUSINESS TAX CERTIFICATE #73574, E.P. DATE 1/1/06  
 DATE: 07/06/05  
 LOUIS T. GUTIERREZ R.C.E. NO. 28501 EXP. DATE: 3/31/06

REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA			PUBLIC WORKS DEPARTMENT		
APPROVED BY	BY	DATE	APPROVED BY	BY	DATE
PRINCIPAL ENGINEER			<i>New</i>		
PARKS DEPARTMENT			CITY ENGINEER		
TRAFFIC DIVISION			DATE		
			7/26/05		

**SEWER IMPROVEMENTS**  
 19009 VAN BUREN BLVD.  
 FROM 162± TO 575' E'LY OF WOOD ROAD  
 HORIZONTAL SCALE: 1" = 20' VERTICAL SCALE: 1" = 4'  
 ACCT. NO. S-1881  
 SHEET 1 OF 1

ASBUILT