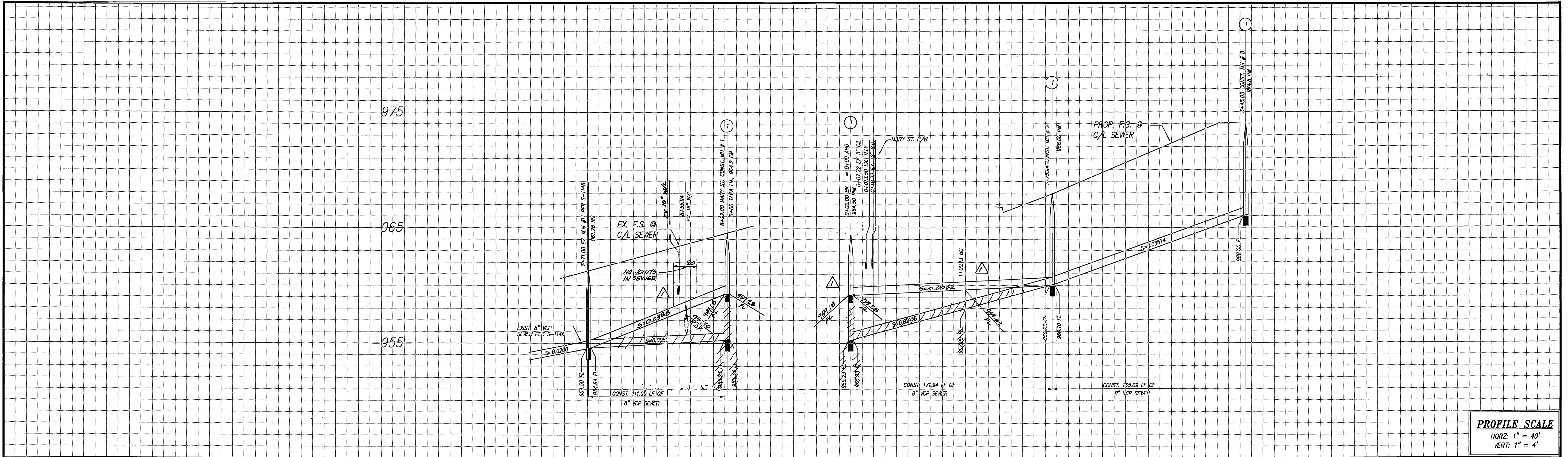


A map of the study area showing the intersection of Washington St, Mary St, Victoria Ave, and Frances St. The site is located on Victoria Ave, south of Washington St and east of Mary St. A north arrow is present in the bottom left corner.

1. NO PERSON SHALL PERFORM ANY CONSTRUCTION ACTIVITY OR INSTALL ANY OBJECTS WITHIN THE PUBLIC RIGHT-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. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
8. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE # 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 USA.
9. CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
10. LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID A CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
11. NO FINISHED FLOOR ELEVATIONS SHALL BE LESS THAN 6" ABOVE THE UPPER MANHOLE RIM OF THE SEWER LINE SEGMENT BEING CONNECTED TO, WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
12. 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.
13. THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
14. PIPE BEDDING SHALL BE CASE I PER CITY STD. DWG. NO. 452 UNLESS OTHERWISE SHOWN ON THE PLANS. IF GROUND WATER IS ENCOUNTERED, BEDDING SHALL BE CASE III IN ACCORDANCE WITH NOTE 2, CITY STD. DWG. NO. 452.
15. ANY TRAFFIC CONTROL STRIPING OBLITERATED AND/OR BADLY WORN DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR WITHIN FIVE DAYS AFTER NOTIFICATION FROM THE CITY INSPECTORS.
16. TRENCH BACKFILL SHALL BE PER CITY STD. DWG. NO. 453 SHEETS 1 & 2 UNLESS OTHERWISE SHOWN ON PLANS.

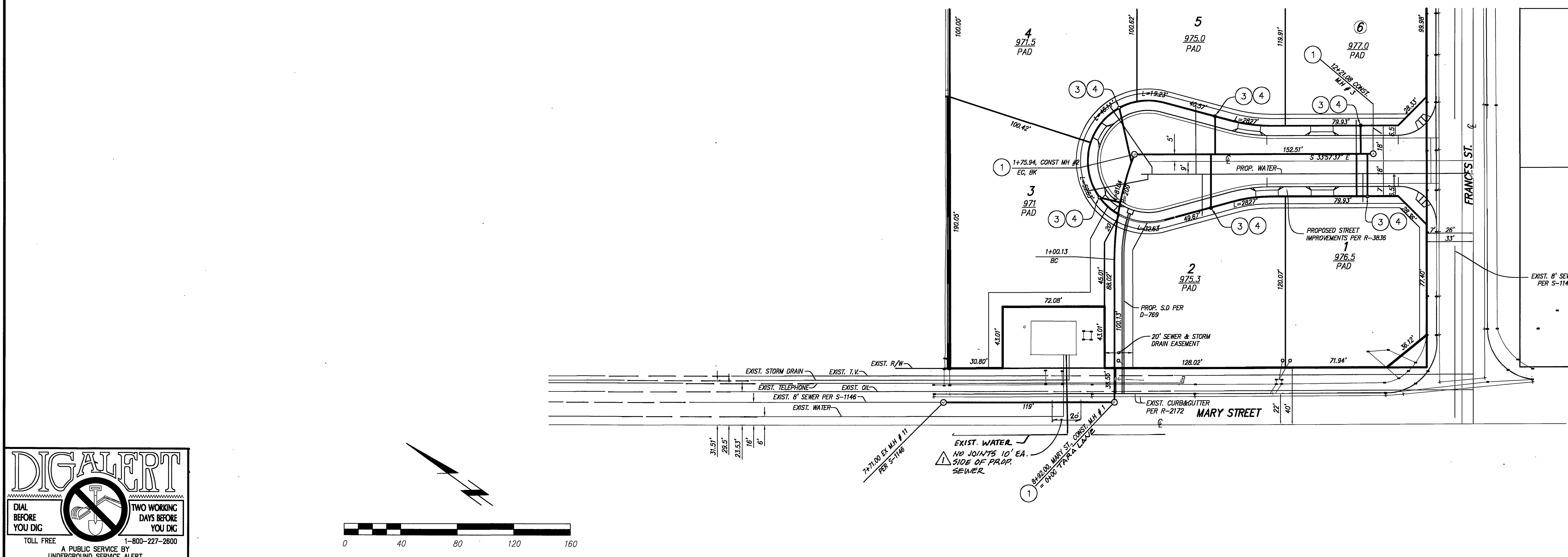
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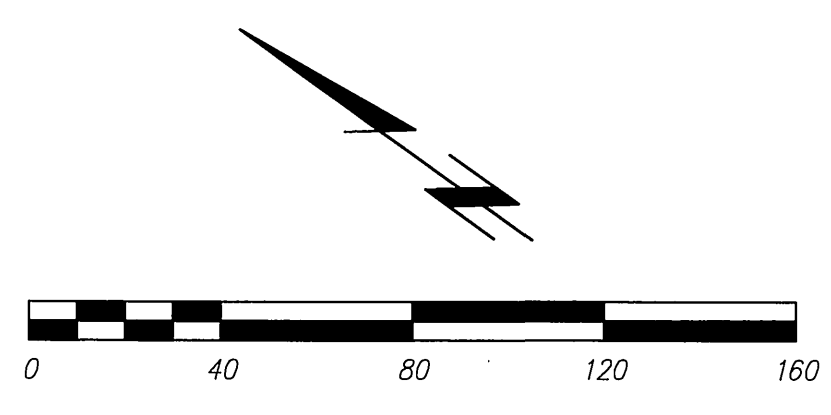
**PROFILE SCALE**  
HORZ: 1" = 40'  
VERT: 1" = 4'

7 8 9 0 1 2 3



**CONSTRUCTION NOTES & QUANTITIES:**

- 1 CONSTRUCT SEWER MANHOLE PER CITY OF RIVERSIDE STD 500 3 EA
- 2 INSTALL 8" VCP SEWER MAIN. 452 L.F.
- 3 INSTALL 4" SEWER LATERAL WITH CLEANOUT AT PROPERTY LINE PER CITY OF RIVERSIDE STD. 562-A 168 L.F.
- 4 INSTALL 4" SEWER CLEANOUT PER CITY STANDARD 603 6 EA



<b>PRIVATE ENGINEERING NOTE</b> 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 THE 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.		<b>BENCHMARK:</b> CITY OF RIVERSIDE  BENCHMARK: POINT I.D. G6-B2 ELEV. 944.502 BRASS DISK IN MONUMENT WELL AT THE INTERSECTION OF VICTORIA AVENUE AND MARY STREET		<b>SBC. TELEPHONE</b> REVIEWED FOR CONFLICTS <i>Lenny Hall</i> APPROVED BY 5-26-05 DATE		<b>WATER</b> <i>MM MCL 5/24/05</i> APPROVED BY WATER ENGINEERING DATE <i>MM 5/16/05</i>				<b>IW Consulting Engineers, Inc.</b> • Civil Engineering • Surveying • Land Planning 3544 University Avenue Riverside, CA 92501 Tel: 951.487.2929 Fax: 951.487.2999 PREPARED BY: <i>[Signature]</i> R.C.E. NO. 60874 DATE: 5/26/05		<b>CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT</b> APPROVED BY: <i>[Signature]</i> BY DATE: <i>5/26/05</i> PRINCIPAL ENGINEER STREET SERVICES TRAFFIC DIVISION PARKS DEPARTMENT DESIGNED BY: FI DRAWN BY: NH CHECKED BY: FI		<b>SEWER IMPROVEMENTS PLANS</b> TRACT NO. 32713 TARA LANE SCALE: HORIZ: 1" = 40' VERT: 1" = 4' INDEXED 8-01-05		<b>PW 04-0983</b> S-1885 SHEET 2 OF 2 JOB NO: 235.003	
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