

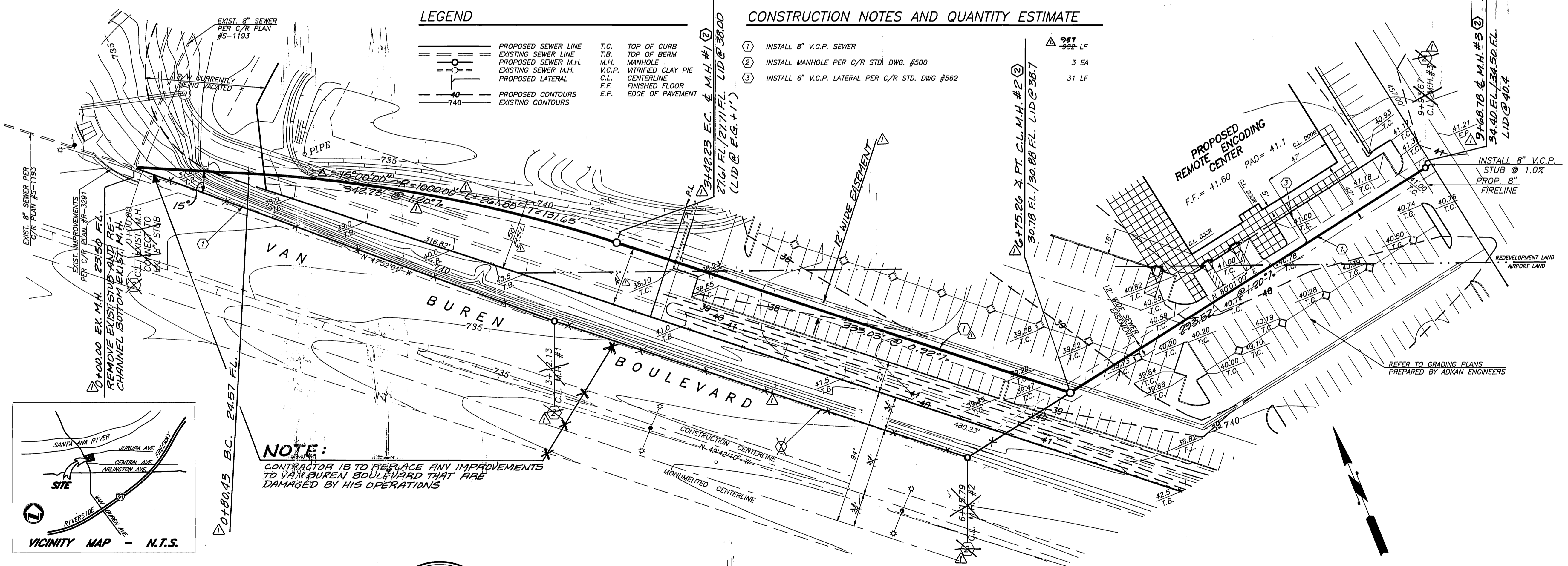
PROFILE SCALE  
 HORIZ.: 1"=40'  
 VERT.: 1"=4'

**LEGEND**

	PROPOSED SEWER LINE	T.C. TOP OF CURB
	EXISTING SEWER LINE	T.B. TOP OF BERM
	PROPOSED SEWER M.H.	M.H. MANHOLE
	EXISTING SEWER M.H.	V.C.P. VITRIFIED CLAY PIPE
	PROPOSED LATERAL	C.L. CENTERLINE
	EXISTING CONTOURS	F.F. FINISHED FLOOR
	PROPOSED CONTOURS	E.P. EDGE OF PAVEMENT

**CONSTRUCTION NOTES AND QUANTITY ESTIMATE**

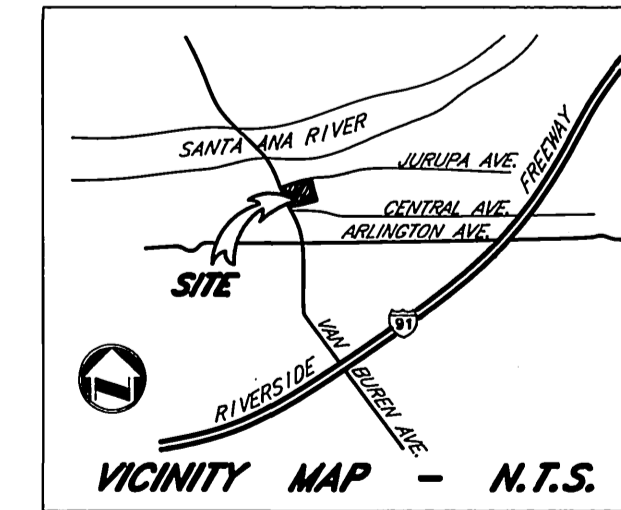
- ① INSTALL 8" V.C.P. SEWER 967 LF
- ② INSTALL MANHOLE PER C/R STD. DWG. #500 3 EA
- ③ INSTALL 6" V.C.P. LATERAL PER C/R STD. DWG. #562 31 LF



**GENERAL NOTES**

1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT-OF-WAY IN ACCORDANCE WITH THE PROVISIONS OF LAW AS IF AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST THE CITY.
2. 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.
3. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF THE WORK HERON. 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.
4. QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
5. 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.
6. ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
7. THE CONTRACTOR SHALL CALL IN A LOCATION REQUEST TO UNDERGROUND SERVICE ALERT (USA), PHONE NUMBER 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 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 PROPOSAL AND/OR EXISTING FACILITIES.
10. NO FINISHED FLOOR ELEVATIONS SHALL BE LESS THAN 4 FEET ABOVE THE SEWER FLOW LINE AT POINT OF CONNECTION 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 ON-SITE PAVING IS COMPLETED.

**NOTE:**  
 CONTRACTOR IS TO REPLACE ANY IMPROVEMENTS TO VAN BUREN BOULEVARD THAT ARE DAMAGED BY HIS OPERATIONS



**Underground Service Alert**

Call: TOLL FREE  
 1-800  
 422-4133

TWO WORKING DAYS BEFORE YOU DIG



CITY OF RIVERSIDE WATER DEPT.

APPROVED BY: *Richard L. Duke* DATE: 12/95

BENCHMARK: H4-A, P.K. NAIL & TAG IN BASE OF STREET LIGHT ON NORTH SIDE OF JURUPA AVE. 40' WESTERLY OF ROHR RAILROAD SPUR

ELEVATION: 788.314

**ADKAN ENGINEERS**

CIVIL ENGINEERING, PLANNING, LAND SURVEYING

6820 AIRPORT DRIVE  
 RIVERSIDE, CA 92504 (909) 688-0241  
 C/R BUS. TAX. CERT. 058833 EXP. 1/1/96

CHARISSA J.A. LEACH R.C.E.# 53390 DATE: 4/24/95

**CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT**

APPROVED BY: DATE BY

PRINCIPAL ENGINEER: 5/2/95

PARK DEPARTMENT: 5/2/95

TRAFFIC DIVISION: 5/2/95

DEPUTY P.W. DIRECTOR: 5/2/95

APPROVED BY: DATE BY

PUBLIC WORKS DIRECTOR: 5/3/95

DESIGNED BY: BERNIE DRAWN BY: J-CP CHECKED BY: BERNIE

SEWER IMPROVEMENT PLAN

**NEW R.E.C. BUILDING SITE**

7500 JURUPA AVENUE S-1676

LOCATED ON THE SOUTH SIDE OF JURUPA AVE. BETWEEN VAN BUREN BLVD. AND ACORN ST.

SHEET 1 OF 1

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 4'

REVISED 5-8-95 GH