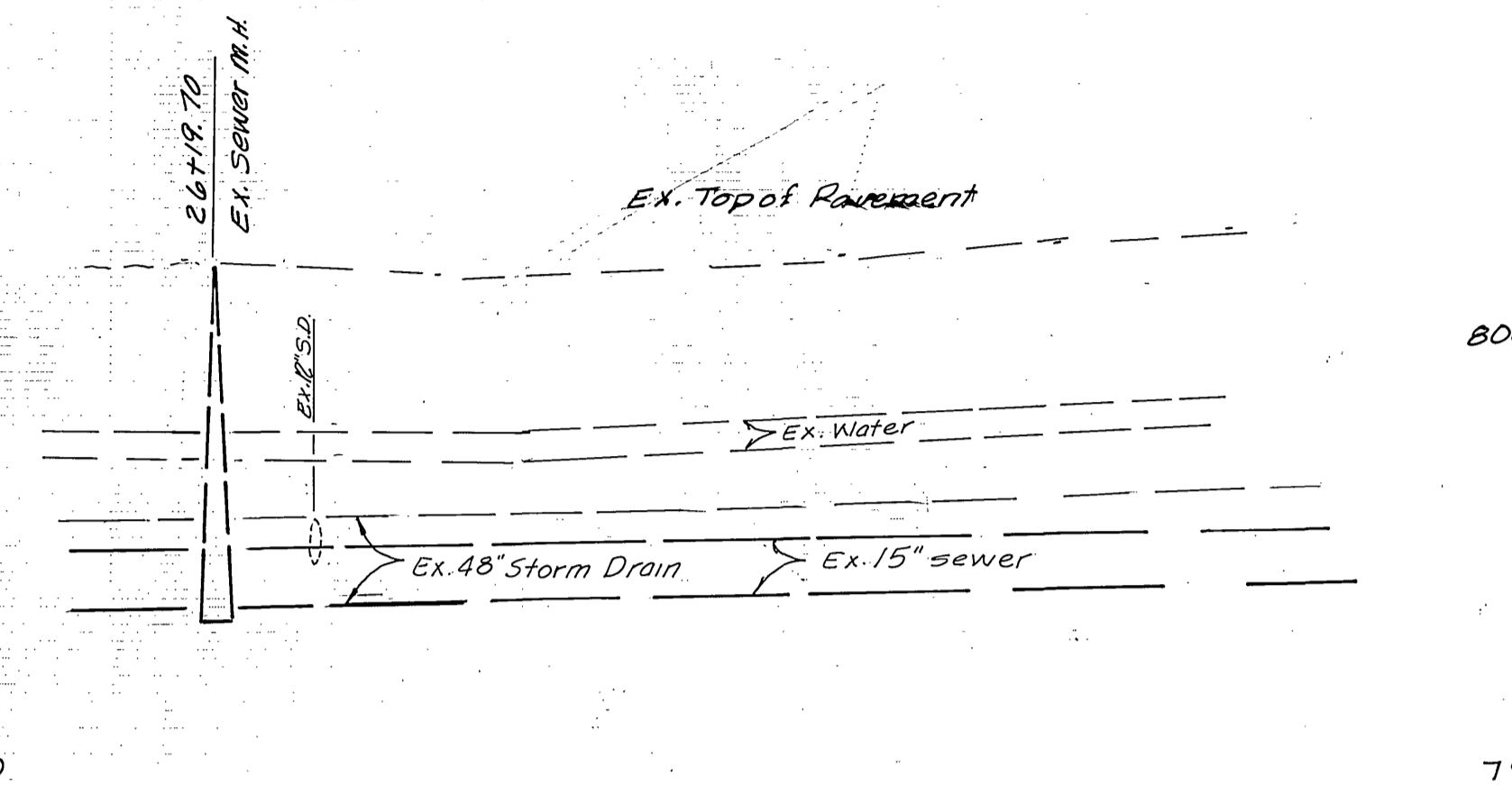
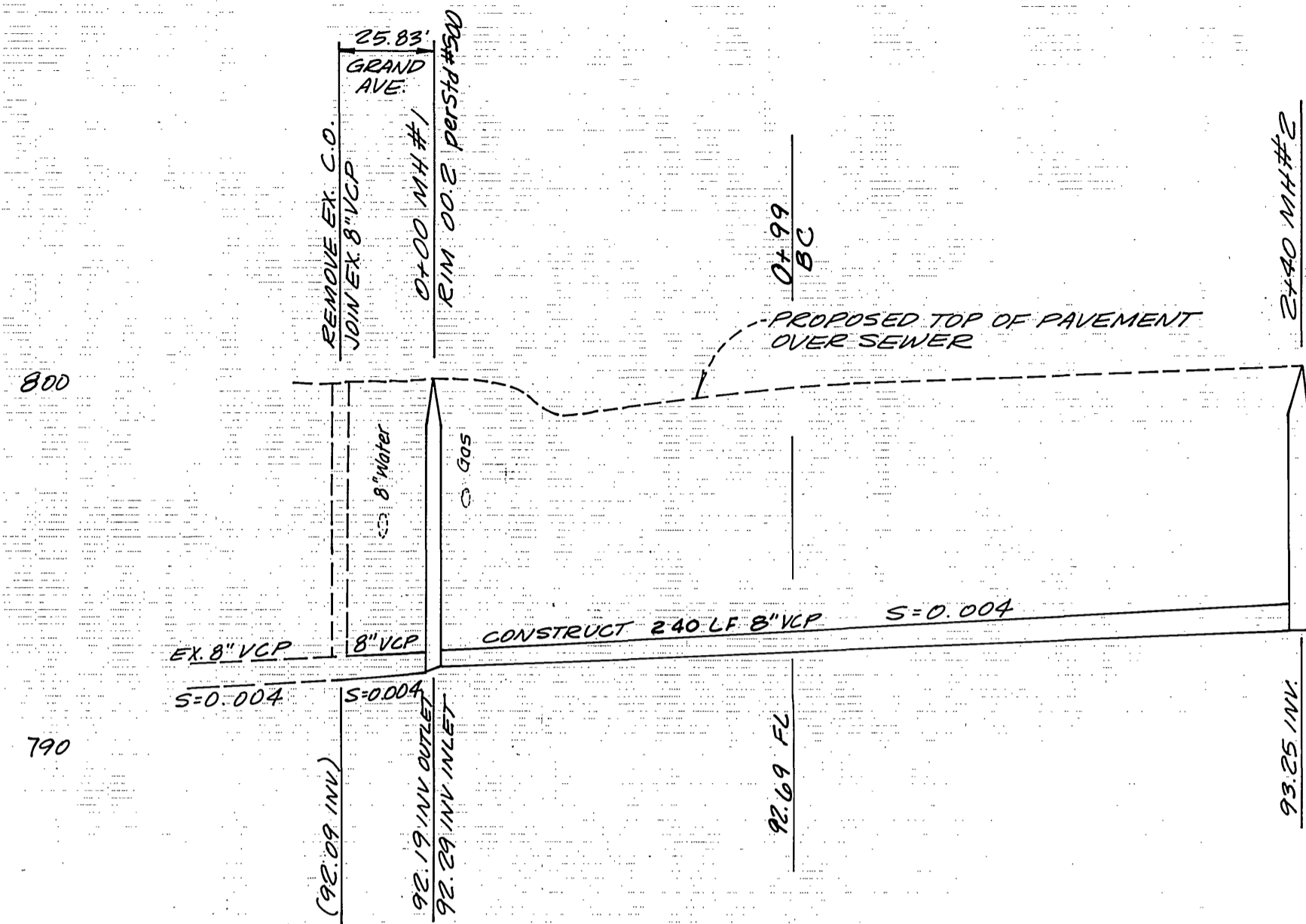


Sewer Quantities

Manholes	2 ea
8" VCP Sewer	266 LF
4" laterals	13 ea
Remove Ex. CO.	1 ea
Conc. Enc.	2 ea

General Notes

- Construction shall be in accordance with the City of Riverside Dept. of Public Works, Std. Dwg., & the Std. Spec. for Public Works Construction, 1985 edition.
- Location of laterals to be determined in the field at the direction of the owner. Avoid conflict with proposed or existing facilities.
- Quantities shown are for information only & the City of Riverside is not responsible for their accuracy.
- All flagged elev. shall be staked in the field by the private engineer.
- The private engineer signing these plans is responsible for assuring the accuracy & acceptability of the work hereon. In the event of discrepancies arising during construction, the private engineer shall be responsible for determining an acceptable solution & revising the plans for approval by the City.
- The contractor shall call in a location request to Under-ground service alert (U.S.A.), 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 been provided an inquiry identification number by U.S.A.



BENCH MARK: RIVERSIDE CITY BM #45-E EL. 801.199.
A PK NAIL & TAG IN N W CURB RETURN AT GRAND AVE.
AND RUBIDOUX AVE.

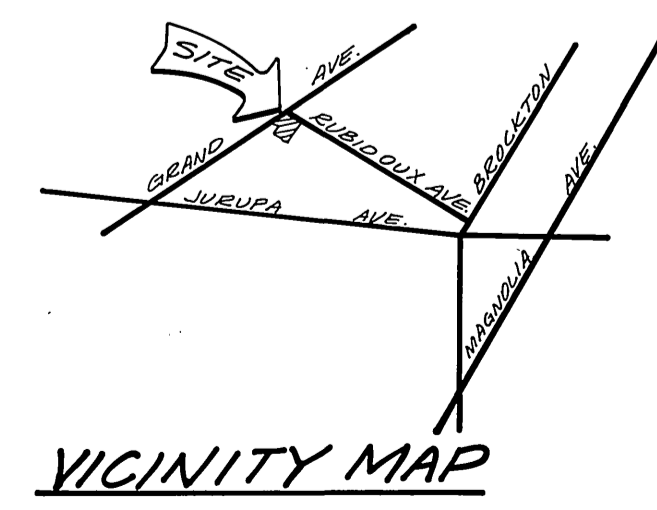
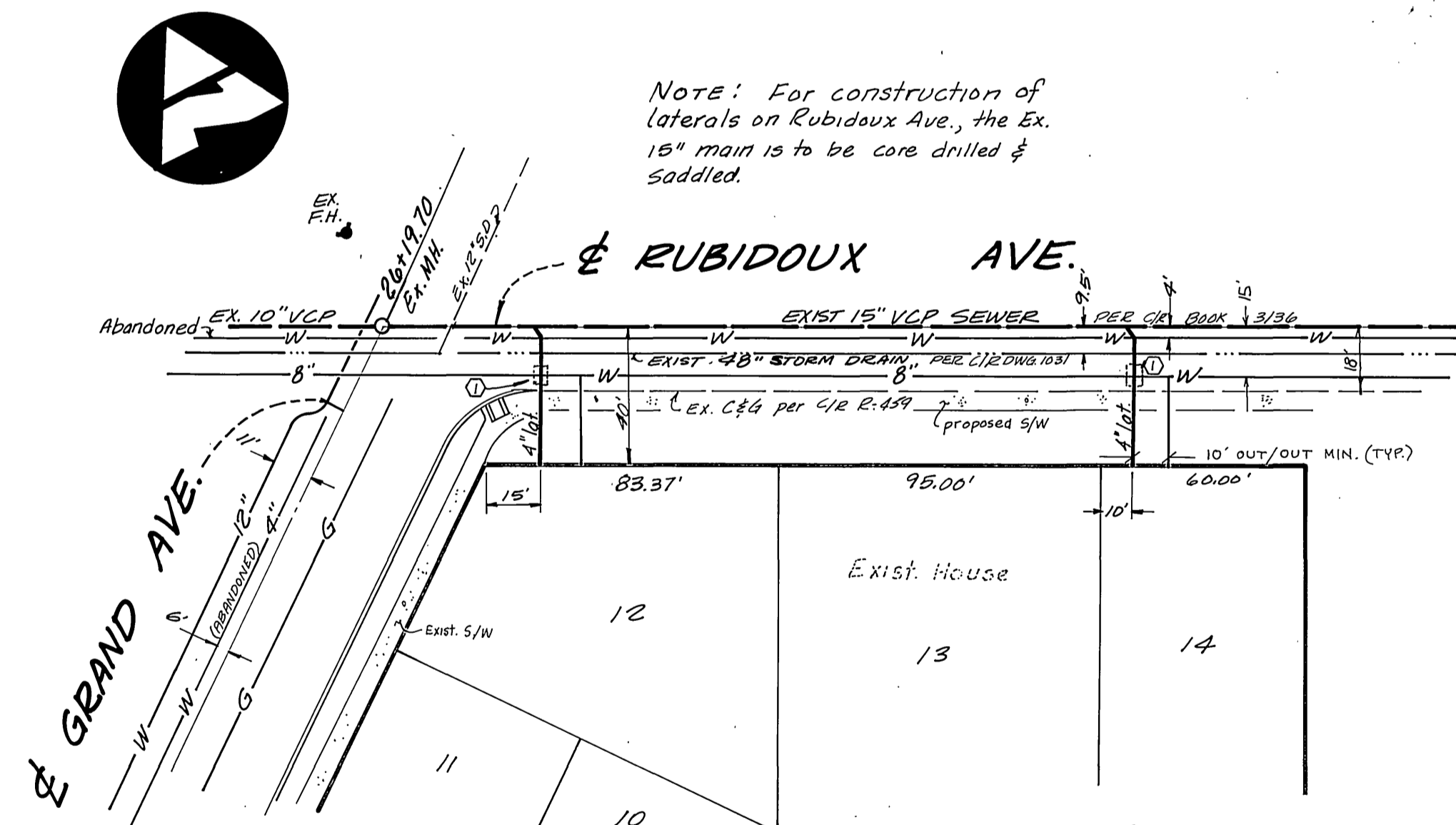
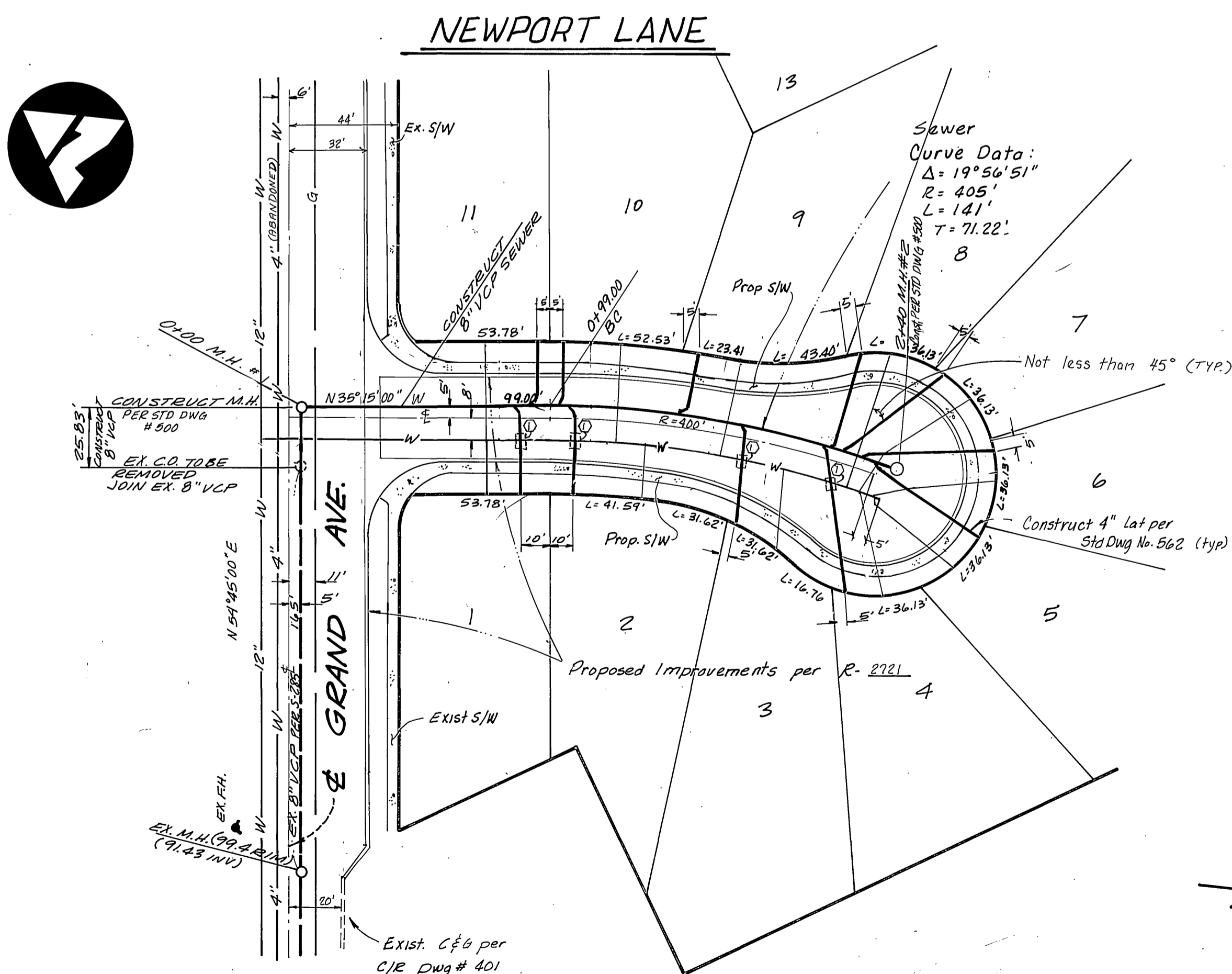
SPECIAL NOTE FROM PRIVATE ENGINEER TO CONTRACTOR

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

CONTRACTOR AGREES THAT HE SHALL 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 THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.

GENERAL NOTES - (Cont.)

- CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
- NO FINISHED FLOOR ELEVATION SHALL BE LESS THAN 4' ABOVE THE SEWER FLOWLINE AT POINT OF CONNECTION WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
- THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
- 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.



Patricia L. Leja 8-12-85
Patricia L. Leja RCE 31890 Date

LEJA ENGINEERING
CIVIL ENGINEERS-PLANNERS-LAND SURVEYORS
32999 Yucaipa Blvd., Suite 117
Yucaipa, California 92399
Phone (714) 797-1744

Water Dept.	Gas Co.
<i>[Signature]</i> 12-17-85 DATE	<i>[Signature]</i> 8-22-85 DATE

DESIGNED BY: RL	DRAWN BY: SO	CHECKED BY: PL
DATE: 12-20-85	DATE: 12-20-85	DATE: 12-20-85

TRACT NO. 20883
SEWER IMPROVEMENT PLANS
NEWPORT LANE & RUBIDOUX AVE.
INDEXED P.S.
S-1406