

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

**CONSTRUCTION NOTES**

- ① CONSTRUCT MANHOLE PER CITY OF RIVERSIDE STD. DWG. NO. 500.
- ② CONSTRUCT SEWER LATERAL PER CITY OF RIVERSIDE STD. DWG. NO. 562.
- ③ ENCASE SEWER LATERAL 4.5' EACH SIDE OF WATER MAIN WITH TYPE "C" CONCRETE ENGAGEMENT AS PER STD. DWG. C.W.D.-023.

**GENERAL NOTES**

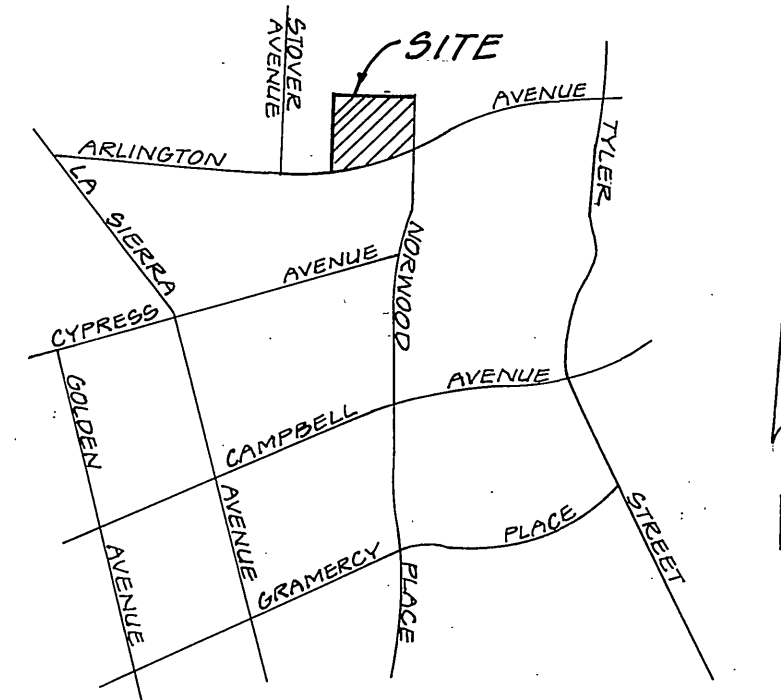
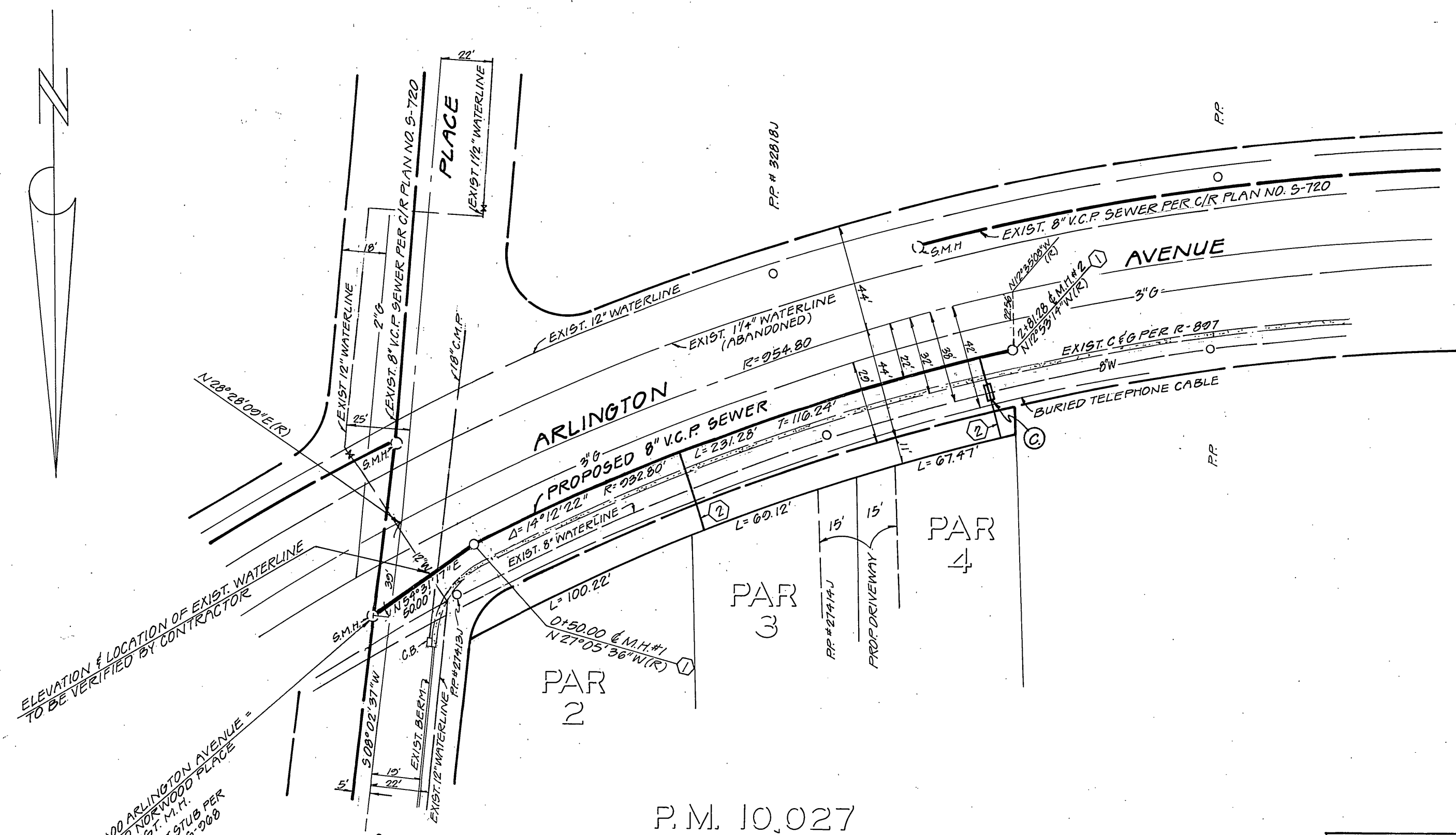
1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS STANDARDS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1978 EDITION.
2. ALL STATIONING ON SEWER CENTERLINE.
3. BACKFILL SHALL BE IN ACCORDANCE WITH CITY OF RIVERSIDE STD. DWG. NO. 493.
4. PIPE SHALL BE BEDDED PER CASE 1, CITY OF RIVERSIDE STD. DWG. NO. 492.
5. NEW LINE TO REMAIN PLUGGED AT MANHOLE UNTIL ACCEPTED BY CITY.
6. LOCATION LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH EXISTING FACILITIES.
7. CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
8. THE CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR OR REPLACE IN KIND AT HIS OWN EXPENSE ANY IMPROVEMENTS DAMAGED BY HIS OPERATION DURING CONSTRUCTION.
9. CONTRACTOR TO PROVIDE CONSTRUCTION SIGNING PER "CALIFORNIA MANUAL OF SIGNS, LIGHTS, AND DEVICES."
10. THE PRIVATE ENGINEER SIGNING THIS PLAN IS RESPONSIBLE FOR THE ACCURACY AND ACCEPTABILITY OF THE WORK HEREON; IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION, THE PRIVATE ENGINEER SIGNING THE PLAN SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLAN FOR APPROVAL BY THE CITY.

**NOTICE TO CONTRACTOR**

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE OBTAINED BY A SEARCH OF THE AVAILABLE RECORDS, TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE DUE PRECAUTION MEASURES TO PROTECT THE UTILITY LINES SHOWN AND ANY OTHER LINES NOT OF RECORD OR NOT SHOWN ON THIS PLAN.

**ENGINEER'S NOTE**

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 BE HELD INDIVIDUALLY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY REAL OR ALLEGED, IN CONNECTION WITH PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.



VICINITY MAP  
NO SCALE

P.M. 10.027

**CAUTION -**  
PACIFIC TELEPHONE  
CABLES UNDERGROUND  
BEFORE EXCAVATING  
CALL COLLECT:

Orange County	714-633-3611	714-547-5606
Riverside County	951-524-3811	951-247-2505
Inyo County	714-454-0671	714-527-5606
San Bernardino County	714-464-4601	714-527-5606
Los Angeles County	213-271-3111	24 HOUR SERVICE
Ventura County	213-271-3111	24 HOUR SERVICE
San Diego County	714-748-8595	714-232-0027

FOR FREE CABLE LOCATING SERVICE

CITY OF RIVERSIDE  
DOMESTIC SYSTEM & IRRIGATION SYSTEM

*Ernest Pintor* for 7/25/78  
Chief Utilities Engineer, Water

**ERNEST PINTOR, LAND SURVEYOR**  
4255 MAIN STREET - RIVERSIDE - CALIF. 92501  
PHONE: (714) 683-4292

APPROVED BY:  
*Charles E. Robertson* 5/9/78  
R.C.E. NO. 15016 DATE

DESIGNED BY: B.D.H.	DRAWN BY: B.D.H.	CHECKED BY: W.F.
DATE: 8-15-78	SCALE: 1" = 40'	VERT. SCALE: 1" = 4'

CITY OF RIVERSIDE, CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS

APPROVED BY: *William D. Gardner*  
DIRECTOR OF PUBLIC WORKS

DATE: 8-15-78

SEWER PLAN AND PROFILE

P.M. 10.027  
ARLINGTON AVENUE  
&  
NORWOOD PLACE

PROJECT NO. 5-1180

SHEET 1 OF 1

FILE NO. 2871

BENCH MARK: PK IN CURB, N.E. CORNER OF NORWOOD PLACE AND ARLINGTON AVENUE PER C.F.S. 978/20-31 ELEVATION: 812.36