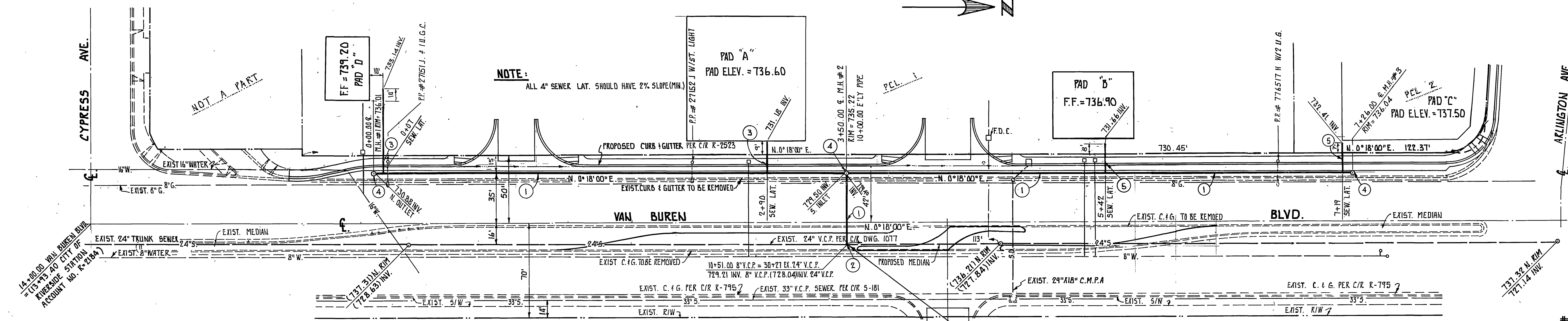


PROFILE SCALES
 Horiz. 1" = 40'
 Vert. 1" = 4'



GENERAL NOTES

- 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.
- CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1982 EDITION.
- LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER. AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
- CONTRACTOR IS TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
- QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.
- THE OWNER 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 UNLESS THE NEW SEWER IS ACCEPTED BY THE CITY.
- PIPE SHALL BE BEDDED PER CASE 1, STANDARD DRAWING NO. 452, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
- ALL STUBS AND LATERALS TO BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DRAWING NO. 562 STUBS SHALL BE LUG AND CAPPED.
- FINAL FINISHED FLOOR ELEVATION SHALL BE LESS THAN 6" ABOVE THE SEWER FLOW LINE AT POINT OF CONNECTION WITHOUT HAVING A PROPER BACKWATER VALVE INSTALLED IN THE LATERAL.
- ALL FLAGGED ELEVATIONS SHALL BE STAKED IN THE FIELD BY THE PRIVATE ENGINEER.
- 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.

CONSTRUCTION NOTES & QUANTITY ESTIMATES

- | | | |
|---|---|----------|
| 1 | 8" V.C.P. SEWER | 765 L.F. |
| 2 | CORE DRILL EXIST. 24" TRUNK SEWER AND CONNECT WITH CONC. COLLAR | 1 E.A. |
| 3 | 4" V.C.P. SEWER LATERAL | 87 L.F. |
| 4 | CONST. SEWER MANHOLE PER CITY STD. DWG. # 500 | 3 EA. |
| 5 | 6" V.C.P. SEWER | 42 L.F. |

NOTE: ALL QUANTITIES SHOWN HEREON ARE FOR PERMIT AND OR BONDING ONLY AND ARE NOT FOR BID PURPOSES

SEE SITE PLAN FOR SITE CONSTRUCTION DETAILS

BASIS OF BEARINGS
 THE CENTERLINE OF VAN BUREN BLVD. BEING N. 00° 18' 00" E. ACCORDING TO PARCEL MAP NO. 13804 P.M. 66713

BENCH MARK
 CITY OF RIVERSIDE B.M. 63-F BRASS DISK CAPPED AT G. INTERSECTION OF ARLINGTON AND VAN BUREN ELEV. = 736.332'

Engineer's Note to Contractor:
 The existence and location of any underground utilities, pipes, and/or structures shown on these plans were obtained by a search of available records. To the best of our knowledge, there are no existing utilities except as shown on these plans. The contractor shall ascertain the true location of any underground utilities and shall be responsible for damage to any public or private utilities, shown or not shown hereon.

SOUTHERN CALIF. GAS COMPANY
 O.P.M. Sowers 6/7/83
 SIGNAL DATE
 WATER DEPARTMENT
 Fred Rantz 6/7/83
 SIGNAL WATER SYS. MGR. DATE

TAT
 TAIT & ASSOCIATES, INC.
 800 ORANGEFAIR LANE
 ANAHEIM, CA 92801
 (714) 870-1888
 (213) 880-6585

PREPARED UNDER THE SUPERVISION OF:
 Bruce E. Blank 12/29/83
 R.C.E. 26492

MARK	REVISIONS	APPR.	DATE

APPROVED BY	BY	DATE	APPROVED BY
PRINCIPAL ENGINEER			
PARK DEPARTMENT			
TRAFFIC DIVISION			
CHIEF PUB. WKS. ENGR.			

CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT

SEWER PLAN & PROFILE
VAN BUREN BLVD.
 ARLINGTON PLAZA C-24-823
 150' S. OF ARLINGTON AVENUE S'LY 730'
 FROM STA. 0+00 TO STA. 7+19

ACCOUNT NO.
 DRAWING NUMBER
5 - 1319

SHEET 1 OF 1

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