

HANOVER ROAD & UNSER BLVD. SAS EXTENSION

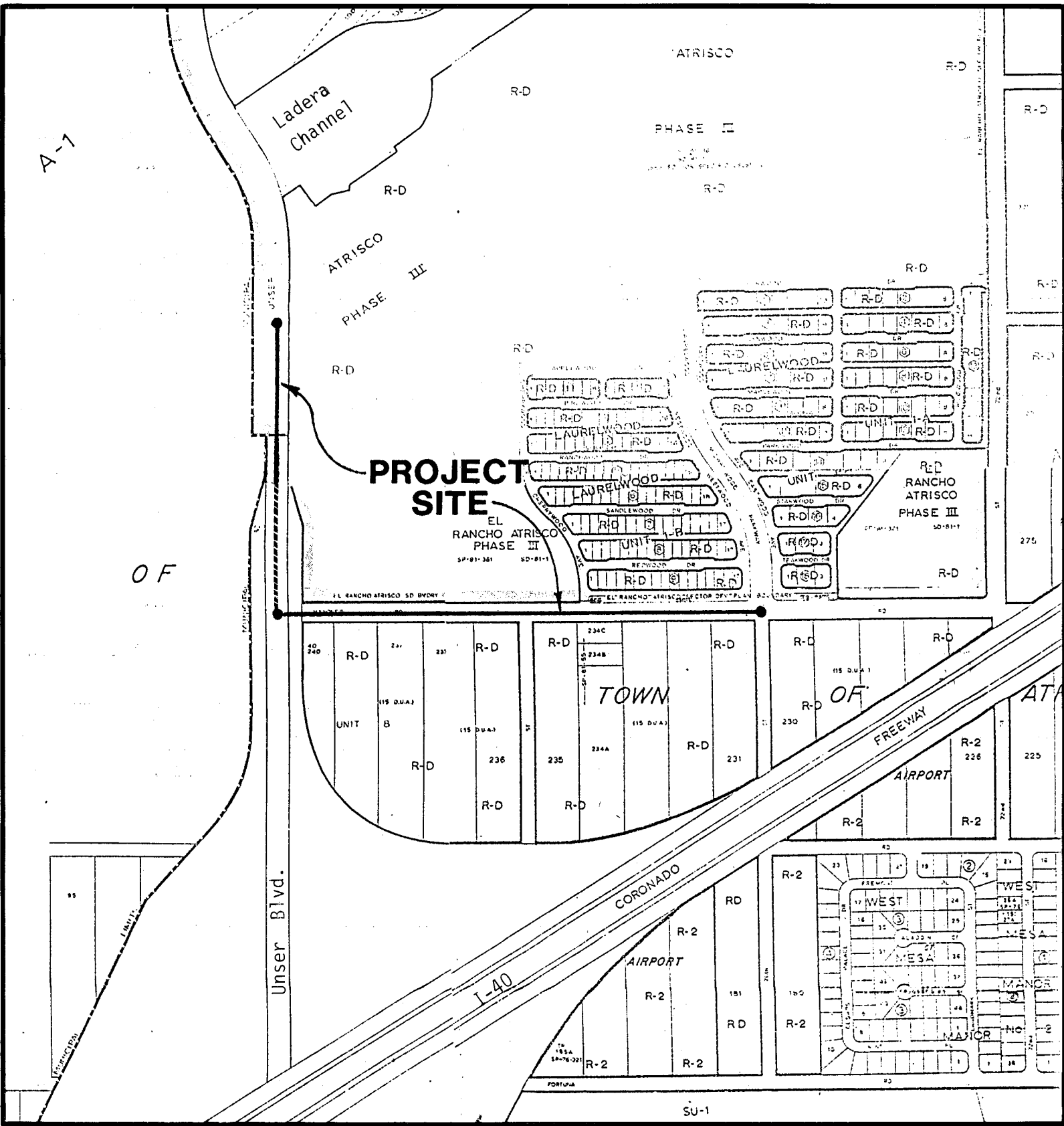
SANITARY SEWER CONSTRUCTION PLANS FOR UTILITY DEVELOPMENT DIVISION CITY OF ALBUQUERQUE

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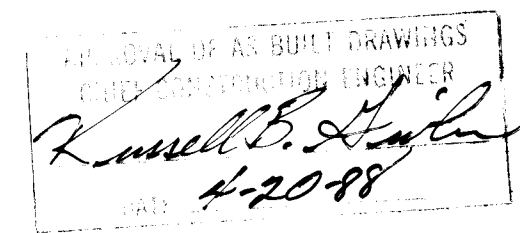
NOTES

- CONTRACTOR SHALL CONDUCT WORK IN SUCH A WAY THAT TRAFFIC ON UNSER BLVD. WILL NOT BE AFFECTED BY CONSTRUCTION. PARKED VEHICLES AND STORED EQUIPMENT & MATERIALS WILL NOT BE ALLOWED WITHIN 15 FEET OF TRAFFIC LANE OF UNSER BLVD. ALL REQUIRED WARNING AND CAUTIONARY SIGNS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (SEE CONSTRUCTION NOTE 1 ON SHEET 2).
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION-1986.
- BACKFILL COMPACTION SHALL MEET THE REQUIREMENTS FOR ARTERIAL STREETS.



VICINITY MAP

SCALE: 1"=750'±



26 33230188

REV.	SHEETS	CITY ENGR.	DATE	USER DEPT.	DATE	USER DEPT.	DATE
APPROVAL OF REVISIONS							

APPROVED FOR CONSTRUCTION

PROJECT NO. 3323
MAP NO. J-9,10

SHEET 1 OF 5

WARNING - UTILITY LINE LOCATIONS

If any existing utility lines, pipelines, or underground utility lines are shown on these drawings, they are shown in an approximate manner only, and such lines may exist where none are shown. If any such existing lines are shown, the location is based upon information provided by the utility or pipeline company, the owner, or by others, and the information may be incomplete, or may be obsolete by the time construction commences.

The Engineer has undertaken no field verification of the location, depth, size, or type of existing utility lines, pipelines, or underground utility lines, makes no representation pertaining thereto, and assumes no responsibility or liability therefor. The Contractor shall inform itself of the location of any utility line, pipeline, or underground utility line in or near the area of the work in advance of and during excavation work. The Contractor is fully responsible for any and all damage caused by its failure to locate, identify and preserve any and all existing utilities, pipelines, and underground utility lines. The Contractor shall comply with state statutes, municipal and local ordinances, rules and regulations, if any, pertaining to the location of these lines and facilities, in planning and conducting excavation, whether by calling or notifying the utilities, complying with "blue stakes" procedures, or otherwise.

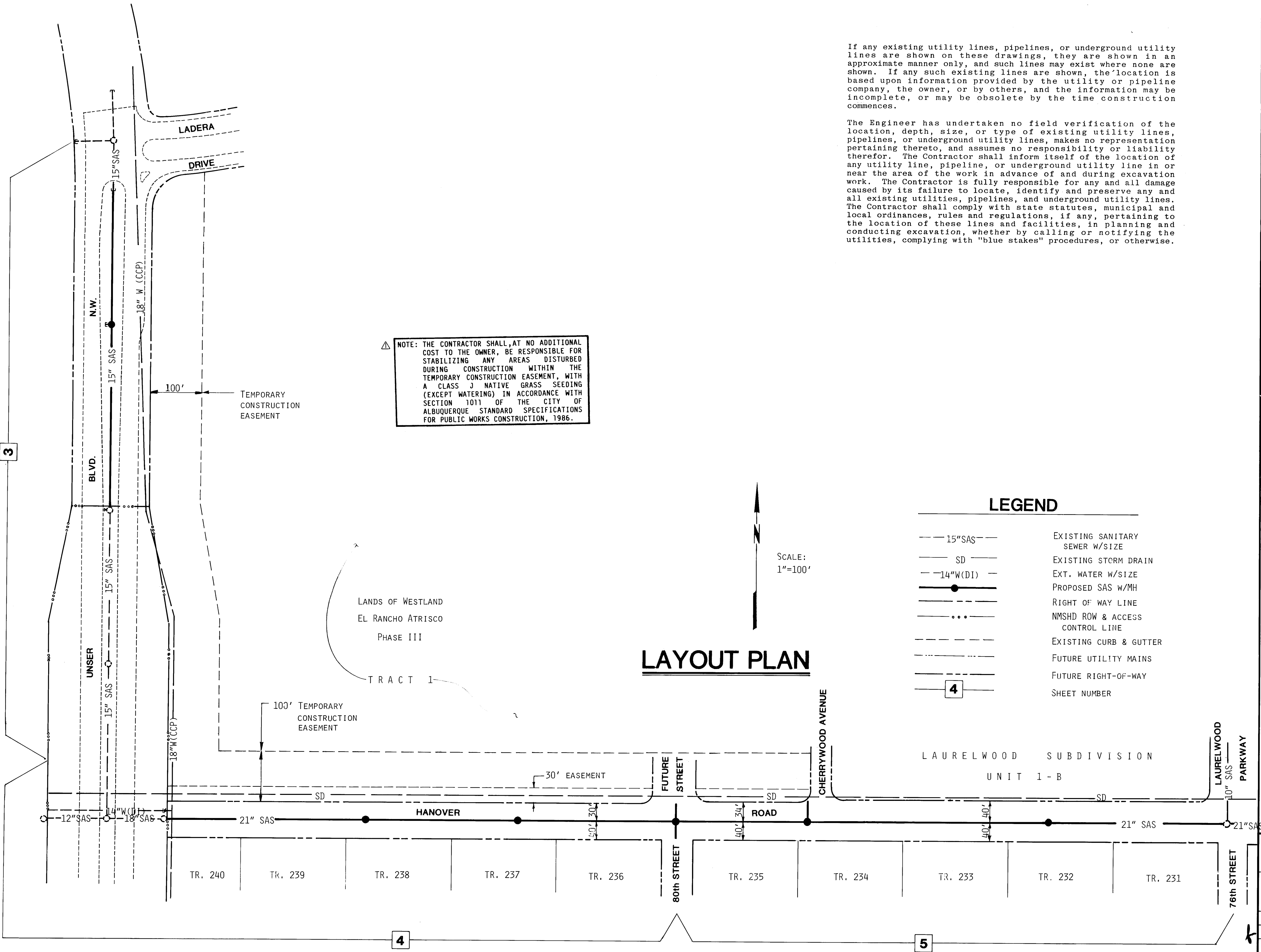
NOTE: THE CONTRACTOR SHALL, AT NO ADDITIONAL COST TO THE OWNER, BE RESPONSIBLE FOR STABILIZING ANY AREAS DISTURBED DURING CONSTRUCTION WITHIN THE TEMPORARY CONSTRUCTION EASEMENT, WITH A CLASS 3 NATIVE GRASS SEEDING (EXCEPT WATERING) IN ACCORDANCE WITH SECTION 1011 OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986.

LEGEND

- 15" SAS EXISTING SANITARY SEWER W/SIZE
- SD EXISTING STORM DRAIN
- 14" W(DI) EXT. WATER W/SIZE
- PROPOSED SAS W/MH
- RIGHT OF WAY LINE
- NMSHD ROW & ACCESS CONTROL LINE
- EXISTING CURB & GUTTER
- FUTURE UTILITY MAINS
- FUTURE RIGHT-OF-WAY
- SHEET NUMBER

LAYOUT PLAN

SCALE: 1"=100'



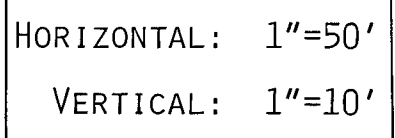
- GENERAL NOTES**
- ALL STATIONING IS BASED ON SEWER CENTERLINE UNLESS OTHERWISE INDICATED.
 - ALL SANITARY SEWER PIPE SHALL BE PVC (SDR35 OR SERIES 46) OR UTILITY DEVELOPMENT DIVISION APPROVED EQUIVALENT.
 - SLOPES SHOWN ON PROFILES ARE BASED ON TRUE DIMENSIONS.
 - ALL SAS MANHOLES SHALL BE 4 FOOT DIAMETER TYPE "E" AS PER CITY OF ALBUQUERQUE STD. DWG. 2102 (INCLUDING STEPS), UNLESS OTHERWISE NOTED.
 - ELECTRONIC MARKER DISKS (EMD) SHALL BE PLACED AS PER CITY STD. DWGS. 2125 & 2145 AND IN ACCORDANCE WITH SECTION 170 OF THE CITY OF ALBUQ. STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION-1986.

- CONSTRUCTION NOTES**
- CONTRACTOR SHALL PROVIDE A TRAFFIC MANAGEMENT PLAN, ACCEPTABLE TO THE CITY OF ALBUQUERQUE TRAFFIC ENGINEER, FOR THE PERIOD OF CONSTRUCTION WITHIN THE RIGHT-OF-WAY OF UNSER BLVD.
 - EXCAVATED MATERIAL SHALL BE STOCKPILED WITHIN THE TEMPORARY CONSTRUCTION EASEMENT WITHIN TRACT 1 (AS SHOWN), OR HANOVER ROAD RIGHT-OF-WAY AS REQUIRED.
 - CONTRACTOR SHALL COMPLY WITH THE NEW MEXICO STATE HIGHWAY DEPARTMENT REGULATIONS CONCERNING OPEN EXCAVATIONS WITHIN RIGHT-OF-WAY & ACCESS CONTROL AREAS.
 - ALL AREAS USED TO STOCKPILE MATERIAL OR AS A CONSTRUCTION YARD SHALL BE REVEGETATED BY MULCHING AND SEEDING PER THE CITY OF ALBUQUERQUE'S REQUIREMENTS. THIS WORK TO BE CONSIDERED INCIDENTAL TO TRENCHING.

BENCH MARKS		AS BUILT INFORMATION	
STD. INSHC BRASS TABLET STAMPED "STA. 1-40-29"	CONTRACTOR	WORK BY	DATE
SET IN TOP OF CONC. POST FLUSH W/GROUND	INSPECTOR'S	DATE	DATE
LOCATED IN THE CENTER OF THE MEDIAN STRIP	FILED BY	DATE	DATE
OF 1-40 APPROXIMATELY 1.4 MILES WEST OF THE	VERIFICATION BY	DATE	DATE
COORS INTERSECTION WITH I-40.	CORRECTED BY	DATE	DATE
ELEVATION: 5151.197	MICRO-FILM INFORMATION		
	RECORDED BY	NO.	DATE

ENGINEER'S SEAL		SURVEY INFORMATION	
FIELD C. ARMSTRONG	7322	DATE	BY
NO. DATE	REMARKS	NO.	DATE
DESIGNED BY	REVISIONS	NO.	DATE
DRAWN BY	DESIGN	NO.	DATE
CHECKED BY	DATE	NO.	DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: HANOVER ROAD & UNSER BLVD, SAS EXTENSION					
MASTER UTILITY PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/1/87	Liquid Waste	<i>[Signature]</i>	8/1/87
A.C.E. Design	<i>[Signature]</i>	8-2-87	Traffic	<i>[Signature]</i>	8-7-87
A.C. E-Hydrology	<i>[Signature]</i>	8-2-87	Water	<i>[Signature]</i>	8/1/87
DRAWING NO.	3323	MAP NO.	H-9, 10 J-9, 10	SHEET	2 OF 5



SURVEY INFORMATION		BENCH MARKS	AS BUILT INFORMATION
NO.	FIELD NOTES BY DATE	STD. AMSC# BRASS CAP STAMPED "STA. 1-40-19" SET IN TOP OF CONC. POST FLUSH W/GROUND LOCATED 1.4 MILES SW OF THE 1-40 AND COORS ROAD INTERSECTION IN THE MEDIAN OF 1-40. ELEVATION = 5151.97	A.P.C.# NORTH POINT A.S.F. PLANCE BY M.NERHEW DATE 3/4/80 FIELD LOCATION BY DRAWINGS CORRECTED BY EAL DATE 4/18/80 MICRO-FILM RECORDED BY DATE NO

ENGINEER'S SEAL

FRED C. ARTMAN
N.E. MEXICO
7322
REGISTERED PROFESSIONAL ENGINEER

[illegible]

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TLE.					
HANOVER ROAD & UNSER BLVD. SAS EXTENSION					
UNSER BLVD.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
AC Change	<i>W. H. L.</i>	<i>8/1/87</i>			
Cons. Div.	<i>NADNH</i>	<i>8/7/87</i>			
City Div.	<i>J. E. Euteneier</i>	<i>8/7/87</i>			
DRAWING NO. 3323					
MAP NO. J-9			SHEET 3 OF 5		

