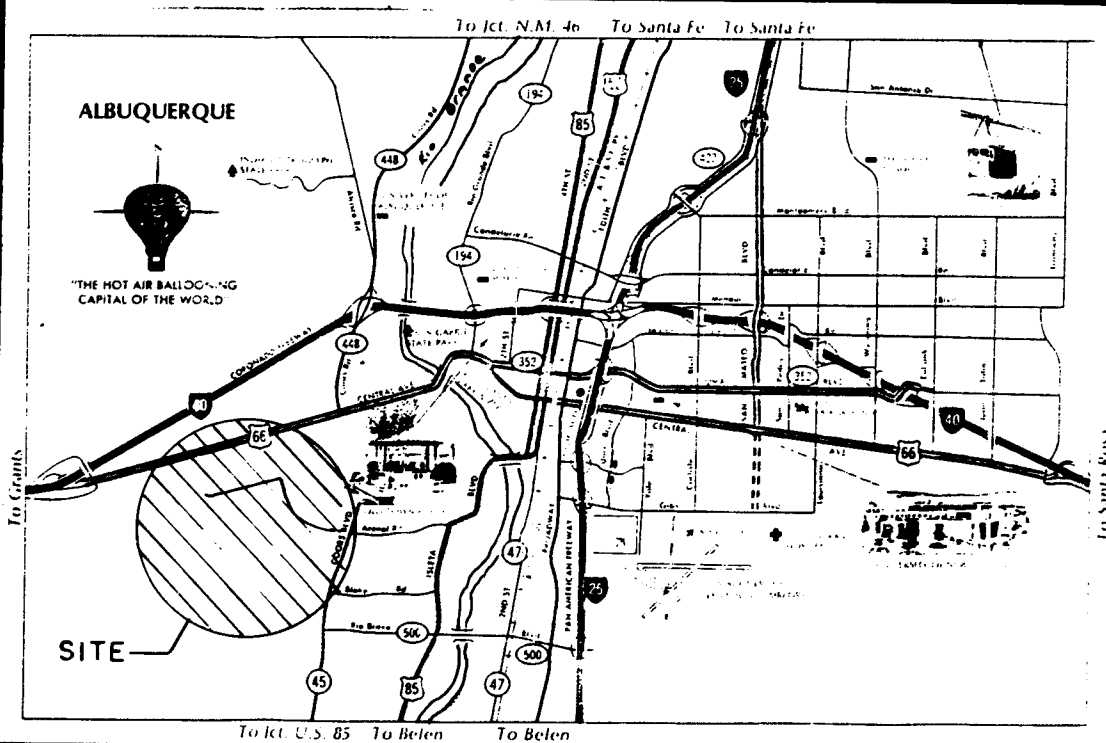
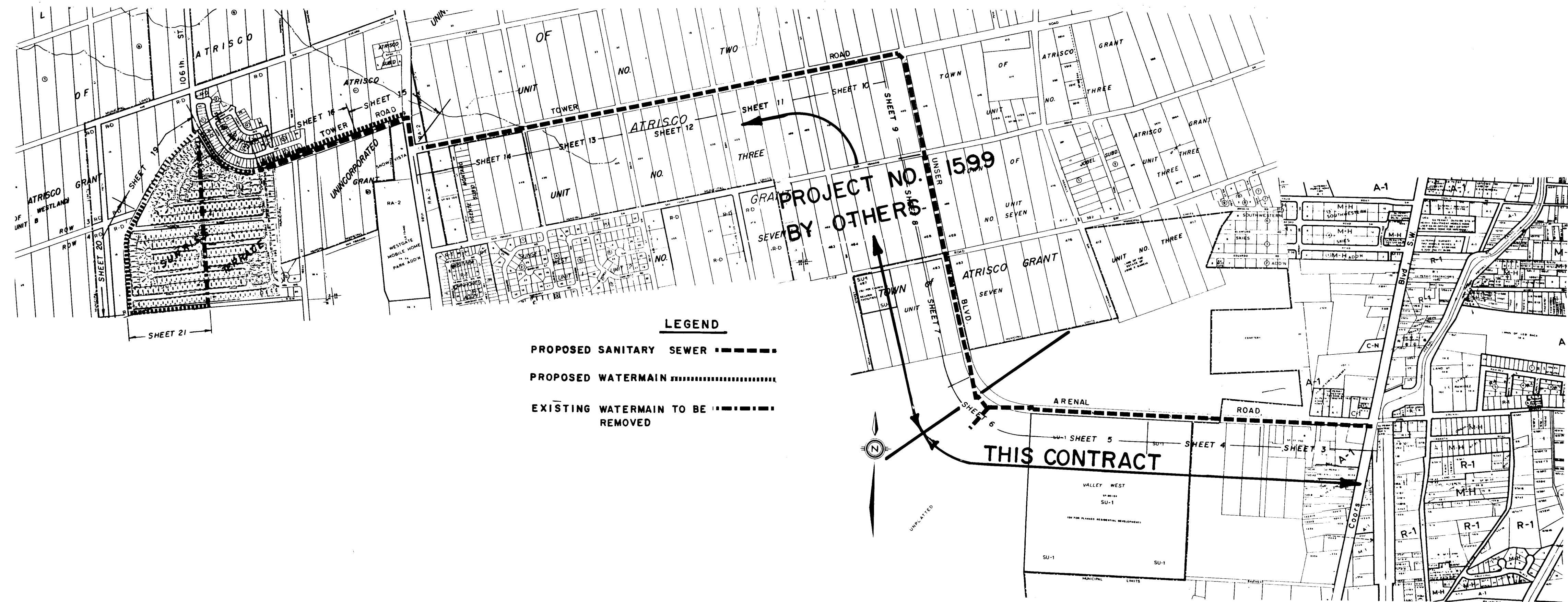


ARENAL ROAD MASTERPLAN SANITARY SEWER



VICINITY MAP Zone atlas L-8, 9, 10
M-10, 11

GENERAL NOTES:

- 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 INTERIM STANDARD SPECIFICATIONS PUBLIC WORKS CONSTRUCTION, 1985.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATION 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 AND EXISTING PAVEMENT. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
- THE CONTRACTOR SHALL FURNISH EMDs ON ALL WATER AND SEWER STUBS, CAPS, AND PLUGS.
- ALL GATE VALVES SHALL BE RESILIENT SEAT GATE VALVES.
- ALL PIPE SHALL BE FURNISHED WITH CLASS "C" BEDDING UNLESS OTHERWISE NOTED.
- ALL WATER VALVES ARE TO BE INSTALLED WITH STANDARD CITY OF ALBUQUERQUE "TYPE B" VALVE BOXES UNLESS THE CONTRACT FOR SUNRISE TERRACE UNIT 11 COMMENCES WHILE THIS PROJECT IS UNDER CONSTRUCTION. THEN USE TYPE "A" VALVE BOXES.
- PAVEMENT REMOVAL AND REPLACEMENT SHALL BE IN ACCORDANCE WITH STD. DRWG. P-25.
- COUNTY AND CITY EXCAVATION PERMITS ARE REQUIRED ON THIS PROJECT.
- COUNTY AND CITY BARRICADING PERMITS ARE REQUIRED ON THIS PROJECT.
- ALL WATERLINE TEES, FITTINGS, VALVES AND FIRE HYDRANTS SHALL BE BLOCKED ACCORDING TO CITY STANDARD DRAWINGS.

INDEX TO SHEETS

SHEET NO.	DESCRIPTION
1	TITLE, VICINITY MAP AND SHEET LOCATION
2	SURVEY CONTROL
3- 6	PROPOSED SANITARY SEWER

26 30000/88

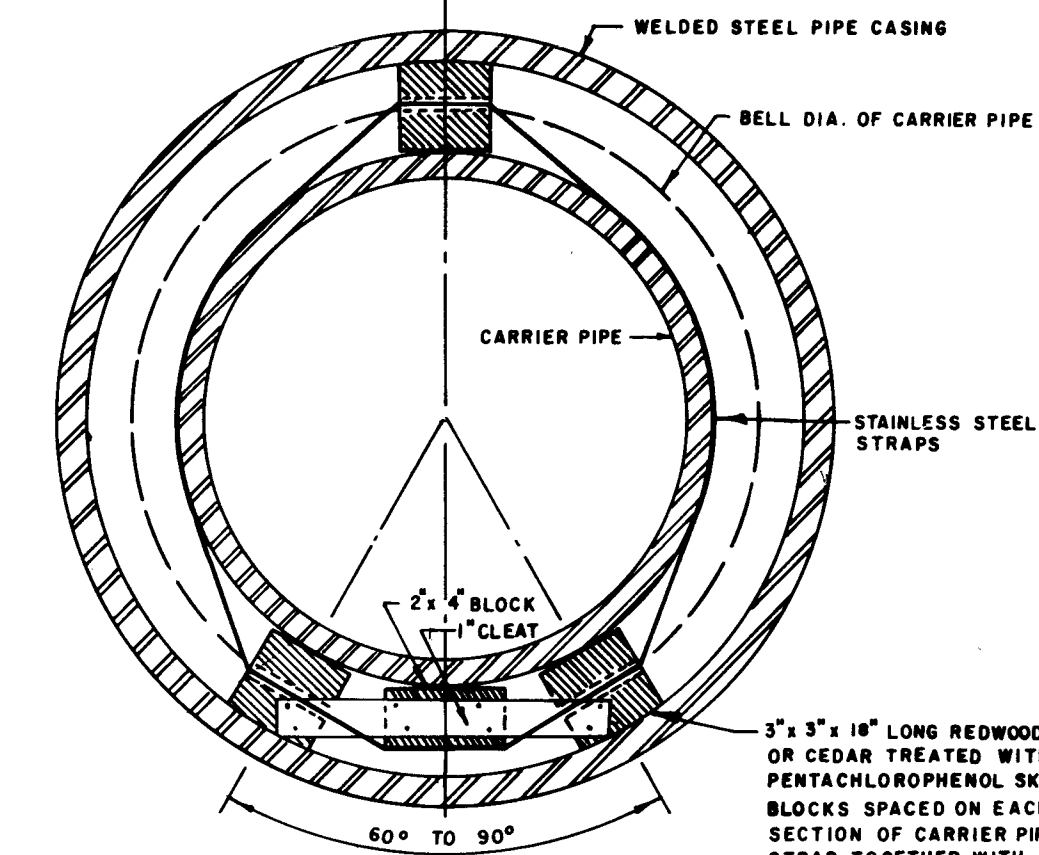
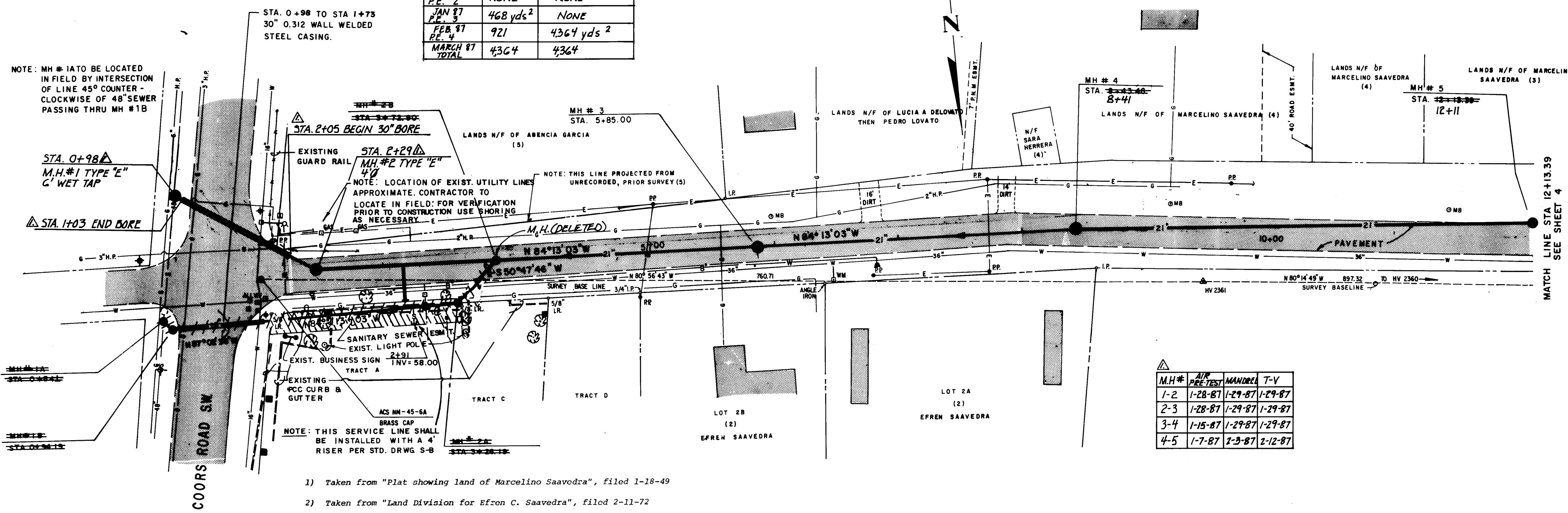
REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
APPROVAL OF REVISIONS							

ENGINEER'S SEAL Michael J. Fox 9/1/86	DATE: 6-20-86 SCALE: N/A DESIGNED: M.J.Y. DRAWN: W.W. C.S.S. JOB NO: 73-05-267	APPROVED FOR CONSTRUCTION CITY ENGINEER 9/1/86 DATE
	PROJECT NO. 3000	
		SHEET 1 OF 6

Sanitary sewer easement

Pavement Removal	Pavement Replacement
NOV. 86 PAY EST. 1	2975 yds ² NONE
DEC. 86 P.E. 2	NONE NONE
JAN. 87 P.E. 3	468 yds ² NONE
FEB. 87 P.E. 4	921 4364 yds ²
MARCH 87 TOTAL	4364 4364

NOTE: MH #1A TO BE LOCATED IN FIELD BY INTERSECTION OF LINE 45° COUNTER - CLOCKWISE OF 48" SEWER PASSING THRU MH #1B



(STA 0+98 TO STA 1+73)

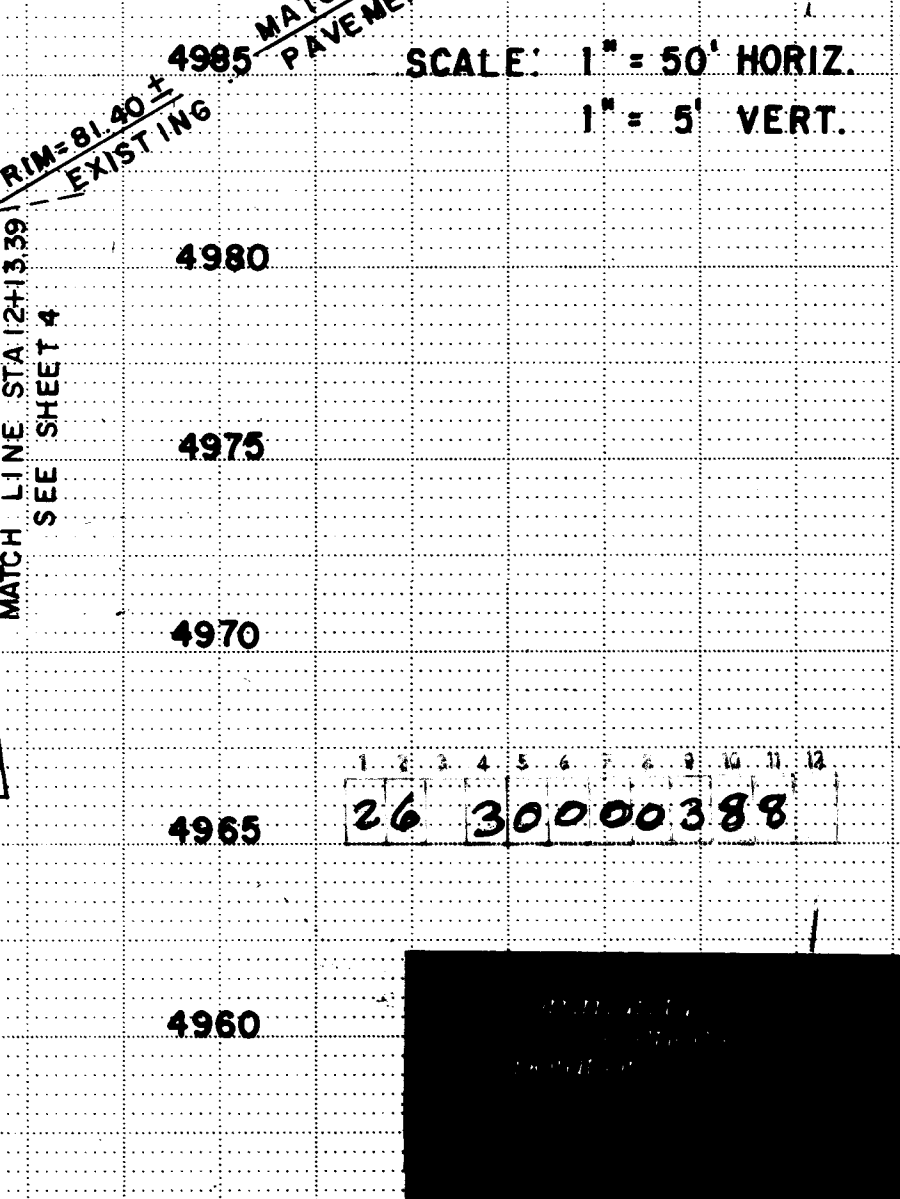
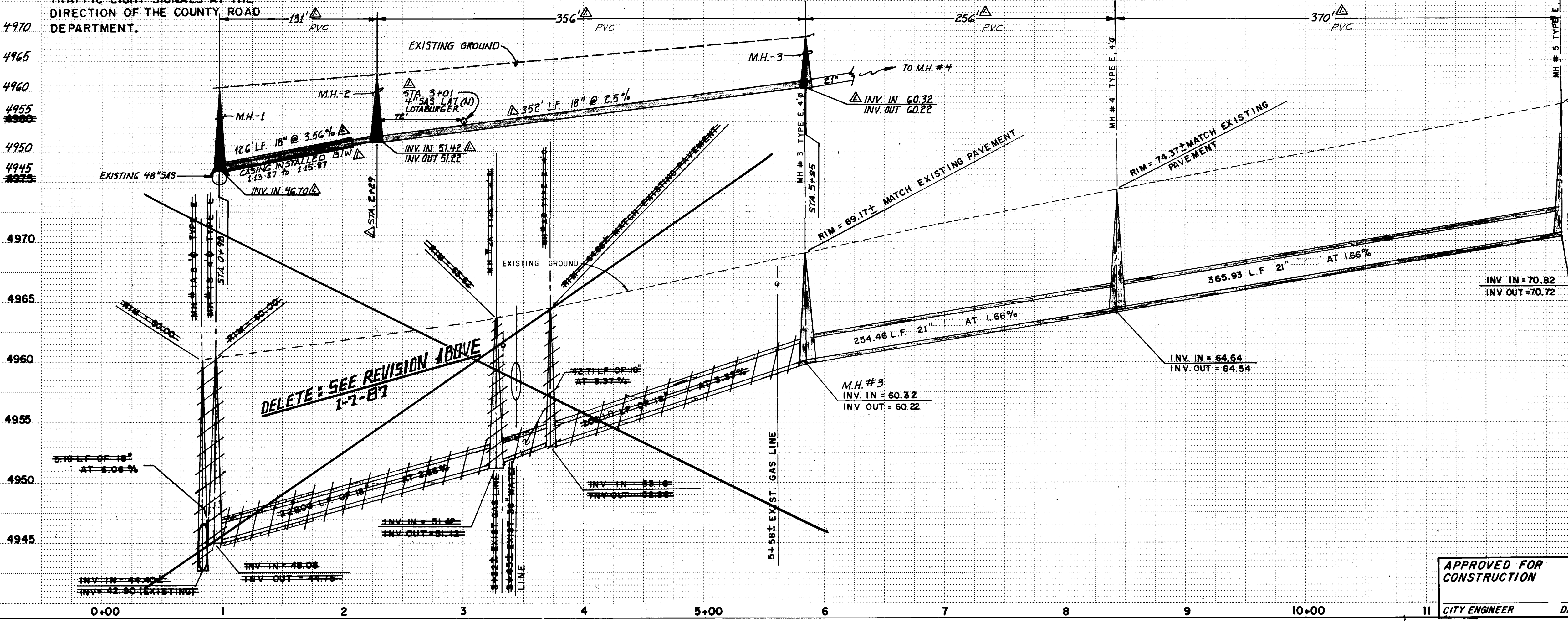
TYPICAL SECTION BORING INSTALLATION (SEE DWG. W-6)

SCALE: 1" = 50' HORIZ. 1" = 5' VERT.

NOTE: TRAFFIC CONTROL PLAN FOR CONSTRUCTION AT THIS INTERSECTION SHALL INCLUDE TEMPORARY TRAFFIC LIGHT SIGNALS AT THE DIRECTION OF THE COUNTY ROAD DEPARTMENT.

- 1) Taken from "Plat showing land of Marcelino Saavedra", filed 1-18-49
- 2) Taken from "Land Division for Efrén C. Saavedra", filed 2-11-72
- 3) Projected from Plat (see note 4, below)
- 4) Taken from Land Division plat for Marcelino & Florantina Saavedra, filed 3-23-77
- 5) Taken from result of survey plat prepared by Peto Sandoval, N.M.L.S. No. 240 (unrecorded). Surveyed on 3-24-59

ARENAL RD. S.W.



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: ARENAL ROAD MASTERPLAN SANITARY SEWER

STA. 0+80 - STA. 12+13.39 (MH #1A - MH #5)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/22/86	Liquid Waste	<i>[Signature]</i>	8/20/86
A-G-E-Design	<i>[Signature]</i>	8/22/86	Traffic	<i>[Signature]</i>	7/15/86
A-E-Hydrology	<i>[Signature]</i>	8/22/86	Water Utilities	<i>[Signature]</i>	8/20/86
County Rd. Dept					

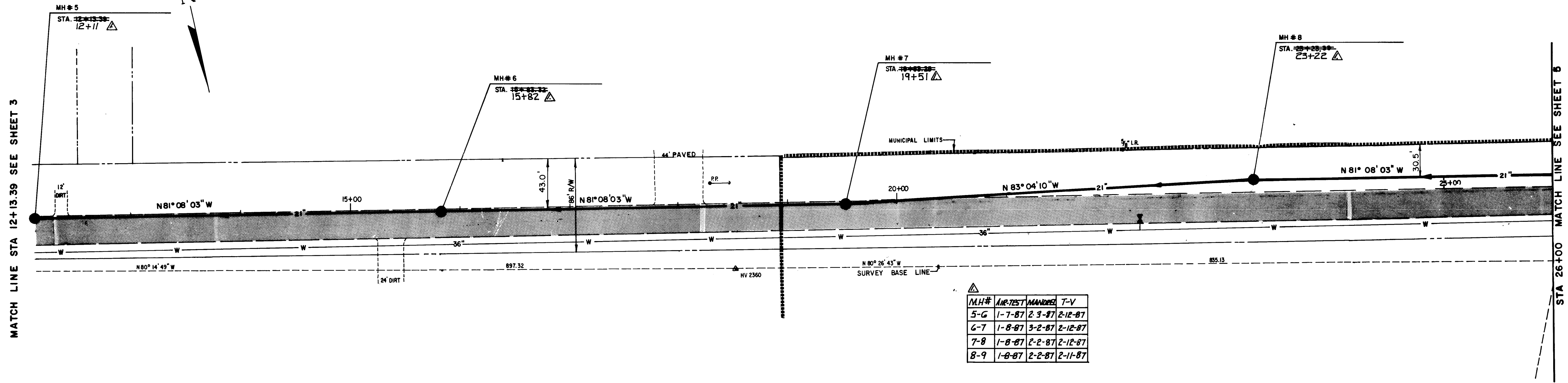
DRAWING NO. 3000 MAP NO. M-11 SHEET 3 OF 6

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

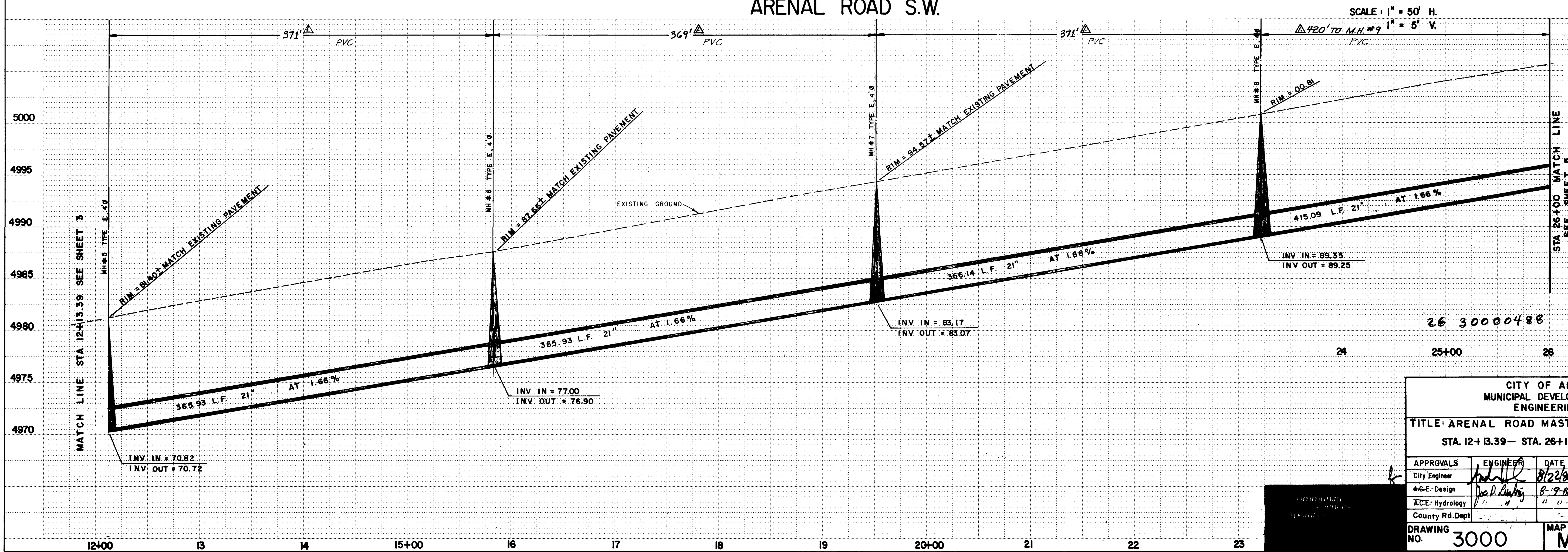
PLAN	DATE
SURVEYED	BY
ALIGNED	DATE
NOTE BOOK	
NO	

PROFILE	DATE
SURVEYED	BY
GRADES CHECKED	DATE
STRUCTURE NOTATIONS	
NO	



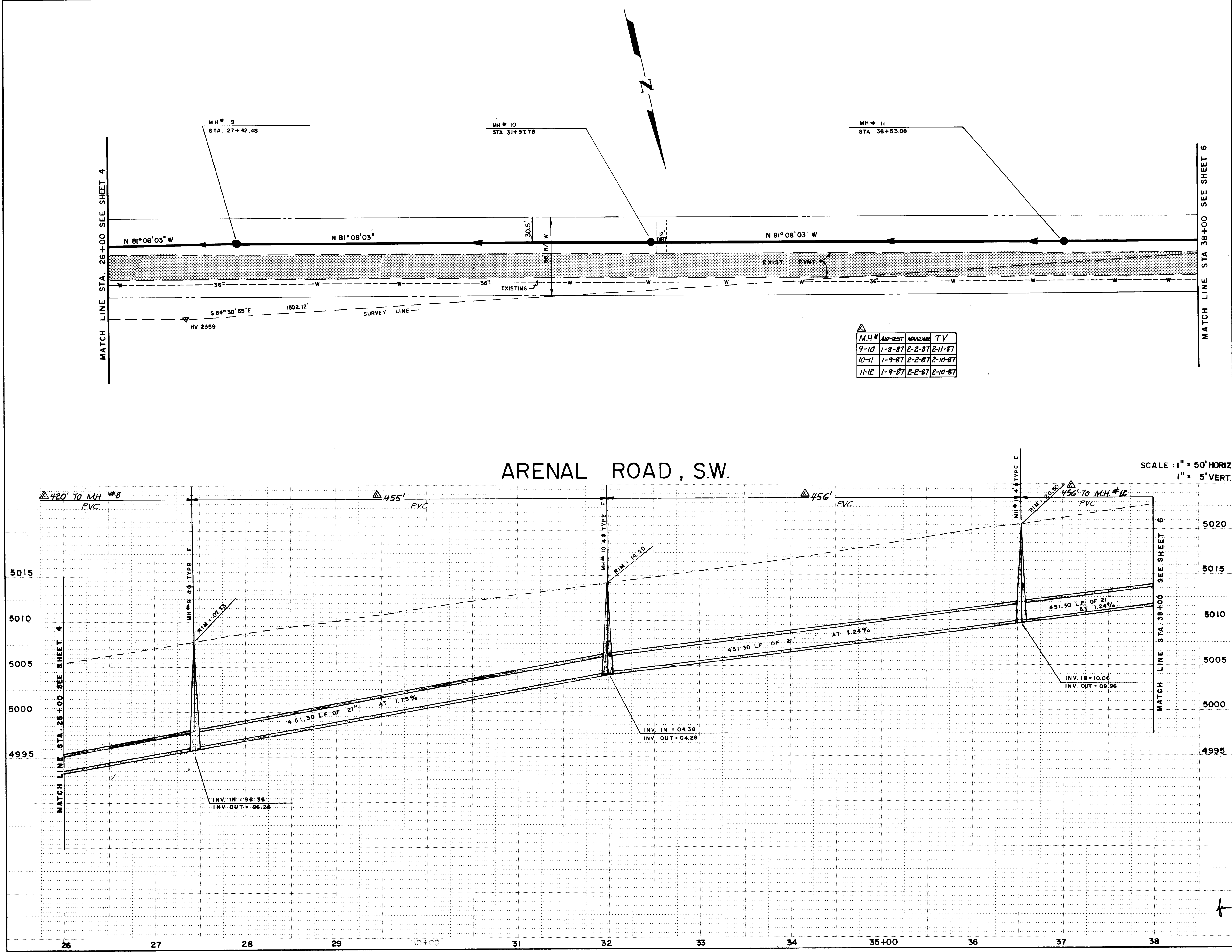
M.H.#	DATE	MANHOLE	T-V
5-6	1-7-87	2-3-87	2-12-87
6-7	1-8-87	3-2-87	2-12-87
7-8	1-8-87	2-2-87	2-12-87
8-9	1-8-87	2-2-87	2-11-87

ARENAL ROAD S.W.



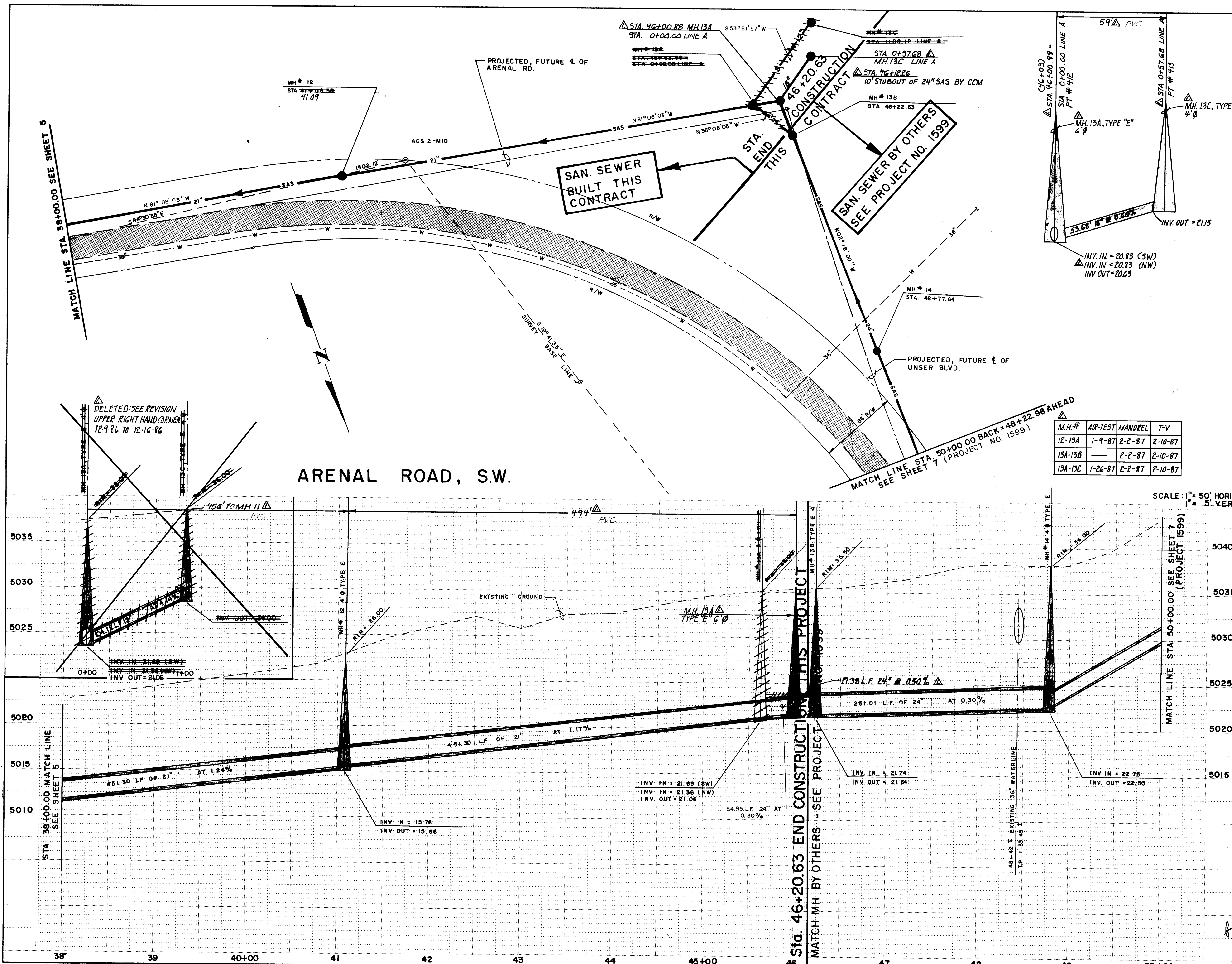
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: ARENAL ROAD MASTERPLAN SANITARY SEWER					
STA. 12+13.39 - STA. 26+17.59 (MH# 5 - MH# 8)					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/23/86	Liquid Waste	<i>[Signature]</i>	8/23/86
ACE-Design	<i>[Signature]</i>	8-9-86	Traffic	<i>[Signature]</i>	7/1/86
ACE-Hydrology	<i>[Signature]</i>	" "	Water Utilities	<i>[Signature]</i>	8/23/86
County Rd. Dept.					
DRAWING NO.	3000	MAP NO.	M-11	SHEET	4 OF 6

ENGINEERS SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	NO.	DATE	NO.	DATE	NO.
REVISIONS		REMARKS		REVISIONS		REMARKS	
NO.	DATE	BY	NO.	DATE	BY	NO.	DATE
DESIGNED BY KMW		DATE 8-80		DRAWN BY KMW		DATE 8-80	
CHECKED BY RTW		DATE 8-80		RECORDED BY		DATE	



M.H. #	AMP-TEST	MANHOLES	TV
9-10	1-8-87	2-2-87	2-11-87
10-11	1-9-87	2-2-87	2-10-87
11-12	1-9-87	2-2-87	2-10-87

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR M.C.C.		SEE SHEET 2		FIELD NOTES		ENGINEER'S SEAL 26 30000588	
STATED BY Walter Survey DATE				NO. BY DATE			
FIELD CHECKED BY J. Liberman DATE 88							
VERIFICATION BY DATE 88							
CORRECTED BY E.J.						REVISIONS	
MICRO-FILM INFORMATION						DESIGN	
RECORDED BY						DESIGNED BY M.J.Y. DATE 6-86	
NO.						DRAWN BY W.V.W. DATE 6-86	
						CHECKED BY K.M.W. DATE 6-86	
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION							
TITLE: ARENAL ROAD MASTERPLAN SANITARY SEWER STA. 26+00 - STA 38+00 (MH# 9 - 38+00.00)							
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE		
City Engineer	<i>[Signature]</i>	8/22/86	Liquid Waste	<i>[Signature]</i>	8/22/86		
A.C.E.-Design	<i>[Signature]</i>	8/19/86	Traffic	NA D.W.H.	8/28/86		
A.C.E.-Hydrology	<i>[Signature]</i>	8/19/86	Water Utilities	<i>[Signature]</i>	8/22/86		
County Rd. Dept.							
DRAWING NO. 3000		MAP NO. M-10		SHEET 5 OF 6			



M.H.#	AIR-TEST	MANDREL	T-V
12-13A	1-9-87	2-2-87	2-10-87
13A-13B	—	2-2-87	2-10-87
13A-13C	1-26-87	2-2-87	2-10-87

26 30000688

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: ARENAL ROAD MASTERPLAN SANITARY SEWER STA. 38+00.00 - 46+20.63					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/22/86	Liquid Waste	<i>[Signature]</i>	8/22/86
A.E.E. - Design	<i>[Signature]</i>	8/19/86	Traffic	W.A. D.W.H.	8/22/86
A.E.E. - Hydrology	<i>[Signature]</i>	8/19/86	Water Utilities	<i>[Signature]</i>	8/22/86
County Rd. Dept.					
DRAWING NO.	3000	MAP NO.	M-10	SHEET	6 OF 6

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
<i>Michael J. Jost</i> 8/1/86		FIELD NOTES		SEE SHEET 2		CONTRACTOR M.C.C.	
		NO.	BY	DATE	DATE	NO.	DATE
REVISIONS		NO.		BY		DATE	
DESIGN		NO.		BY		DATE	
DRAWN BY		NO.		BY		DATE	
CHECKED BY		NO.		BY		DATE	