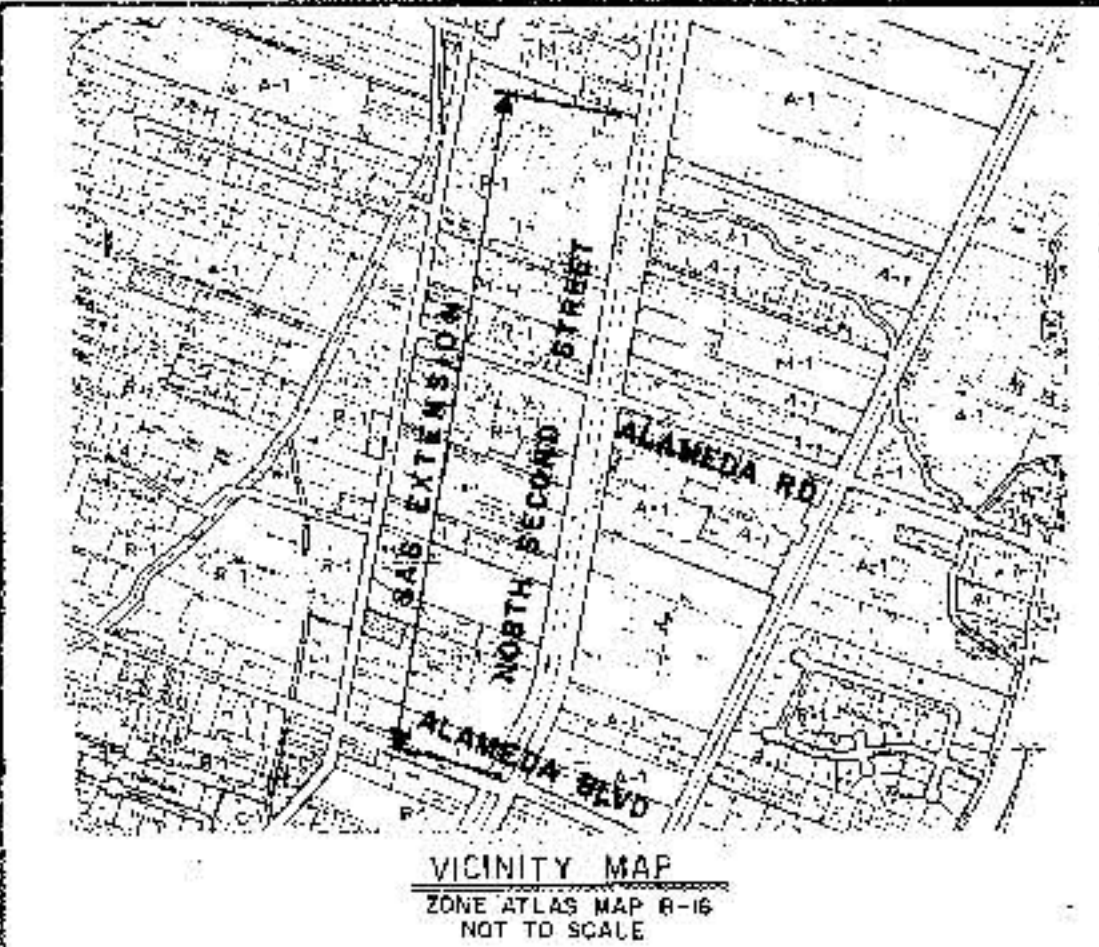


# CONSTRUCTION PLANS FOR NORTH SECOND STREET SANITARY SEWER EXTENSION NORTH OF ALAMEDA BLVD. ALBUQUERQUE, NEW MEXICO



## GENERAL NOTES NOTICE TO CONTRACTORS

1. 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 CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION.
2. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1254, FOR LOCATION OF EXISTING UTILITIES.
3. 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 A MINIMUM AMOUNT OF DELAY.
4. THE CONTRACTOR WILL NEED PERMITS FROM COUNTY PUBLIC WORKS (NO COST).
5. THE COUNTY PUBLIC WORKS WILL REQUIRE COPIES OF THE DENSITY TEST REPORTS.
6. A COUNTY INSPECTOR WILL MAKE PERIODIC OBSERVATIONS DURING CONSTRUCTION.

## THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☐ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☐ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☐ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☐ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEEPER FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☐ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.

ALL WORK PERFORMED ON STATE RIGHT-OF-WAY SHALL MEET THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (EDITION OF 1984).

TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS.

THE STATE RIGHT-OF-WAY MUST BE RESTORED TO ITS ORIGINAL CONDITION OR BETTER.

THE USE OF RIGID A-FRAME NONCOLLAPSIBLE TYPE I BARRICADES IS PROHIBITED ON OR NEAR THE INTERSTATE AND STATE MAINTAINED ROADS. THIS TYPE OF BARRICADE SHALL NOT BE INSTALLED AS PART OF THE TRAFFIC CONTROL PLAN FOR THE WORK SPECIFIED IN THIS PERMIT.


TRAFFIC CONTROL MEASURES SHALL BE PROVIDED BY THE CONTRACTOR. IF APPROVALS ARE REQUIRED BY LOCAL GOVERNING BODIES, THESE MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. PRECAST CONCRETE BARRIERS (HIGHWAY TYPE 1) SHALL BE PLACED BETWEEN THE TRENCHING OPERATION AND THE TRAFFIC LANES AT ALL POINTS ALONG THE WORK ZONE. THE ENDS OF THE LINE OF CONCRETE BARRIERS SHALL BE TURNED OUT AWAY FROM THE TRAFFIC. (SEE DETAILS SHEET 6)

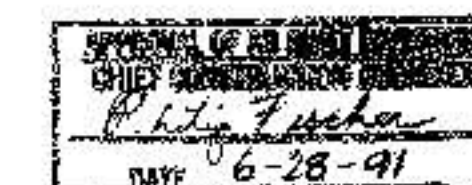
SHEET NO.	DESCRIPTION
1.	TITLE SHEET
2.	PLAN AND PROFILE STA. 0+93.00 TO STA. 12+50.00
3.	PLAN AND PROFILE STA. 12+50.00 TO STA. 24+00.00
4.	PLAN AND PROFILE STA. 24+00.00 TO STA. 35+50.00
5.	PLAN AND PROFILE STA. 35+50.00 TO STA. 36+71.05
6.	CONSTRUCTION TRAFFIC CONTROL PLAN

NOTE:  
THIS PROJECT WAS CO. TO NORTH VALLEY SAS 22 (327)

6 of 6 PD Maps & Records

26 38 52 0 19 1

	7-20-89	CREATED SHEET 6 OF 6 PER CITY OF ALBUQUERQUE REVIEW COMMENTS	JP	REVISIONS REQUIRED BY LOCAL GOVERNING BODIES, THESE MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. PRECAST CONCRETE BARRIERS (HIGHWAY TYPE 1) SHALL BE PLACED BETWEEN THE TRENCHING OPERATION AND THE TRAFFIC LANES AT ALL POINTS ALONG THE WORK ZONE. THE ENDS OF THE LINE OF CONCRETE BARRIERS SHALL BE TURNED OUT AWAY FROM THE TRAFFIC. (SEE DETAILS SHEET 5.)						
	7-18-89	REVISIONS ADDED COUNTY APPROVAL GEN. NOTES 4, 5 & 6, PER COUNTY REVIEW.	HBM							

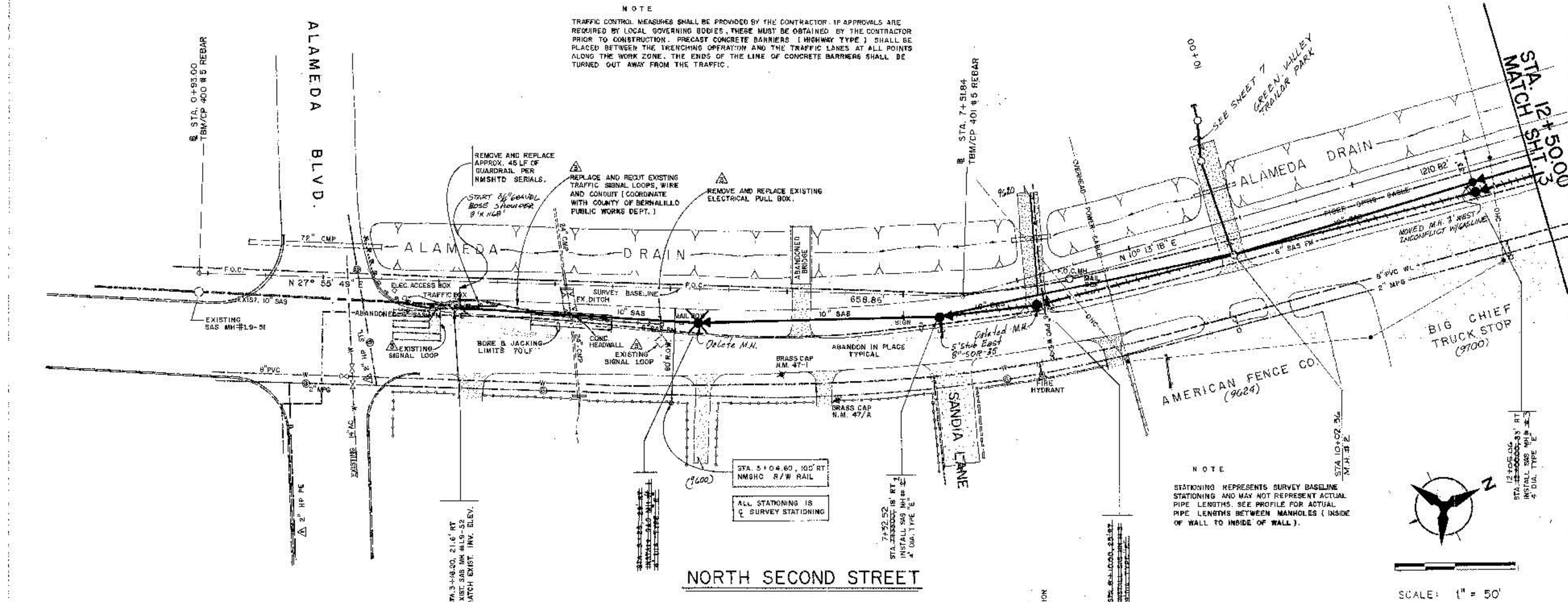


Bob A. Romero 7/12/89  
BERNALILLO COUNTY  
PUBLIC WORKS DEPT. DATE

		APPROVED FOR CONSTRUCTION
PROJECT NUMBER 3852		SHEET 1 OF 67





TRAFFIC CONTROL MEASURES SHALL BE PROVIDED BY THE CONTRACTOR. IF APPROVALS ARE REQUIRED BY LOCAL GOVERNING BODIES, THESE MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. PRECAST CONCRETE BARRIERS (HIGHWAY TYPE) SHALL BE PLACED BETWEEN THE TRENCHING OPERATION AND THE TRAFFIC LINES AT ALL POINTS ALONG THE WORK ZONE. THE ENDS OF THE LINE OF CONCRETE BARRIERS SHALL BE TURNED OUT AWAY FROM THE TRAFFIC.



### GENERAL NOTES

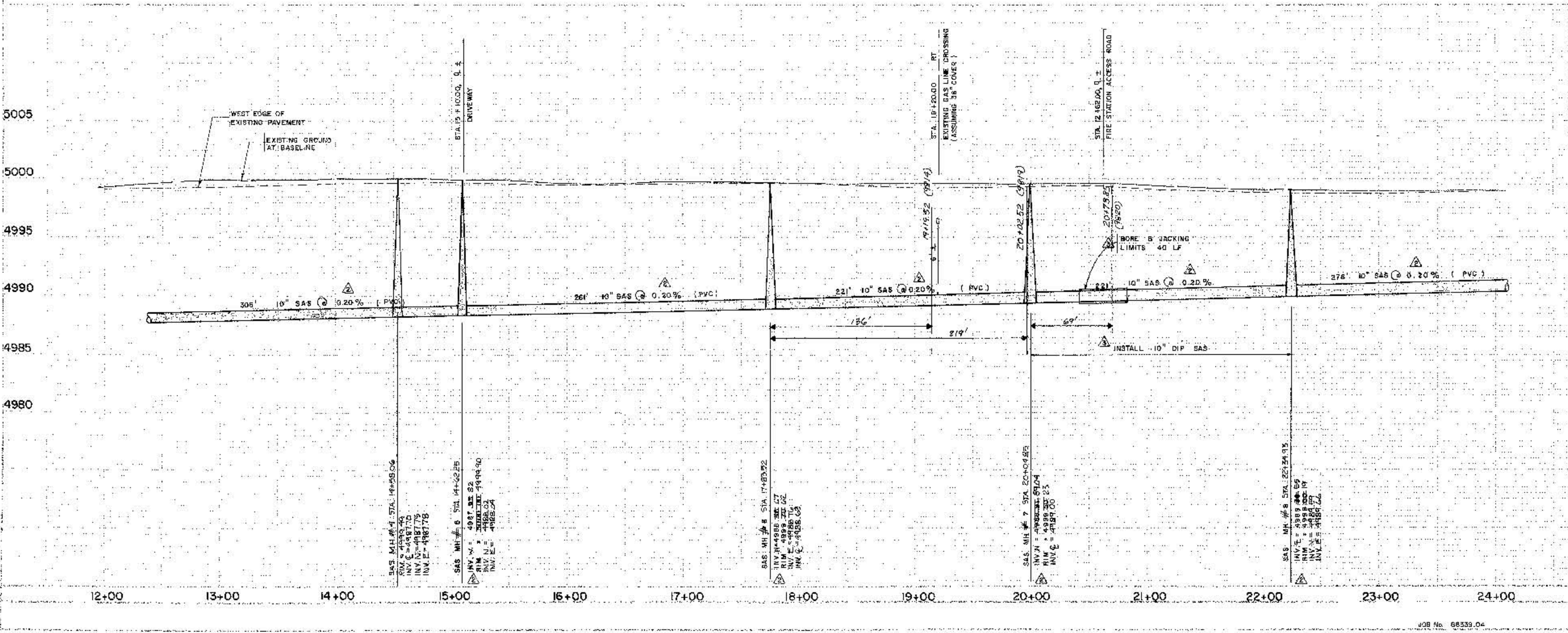
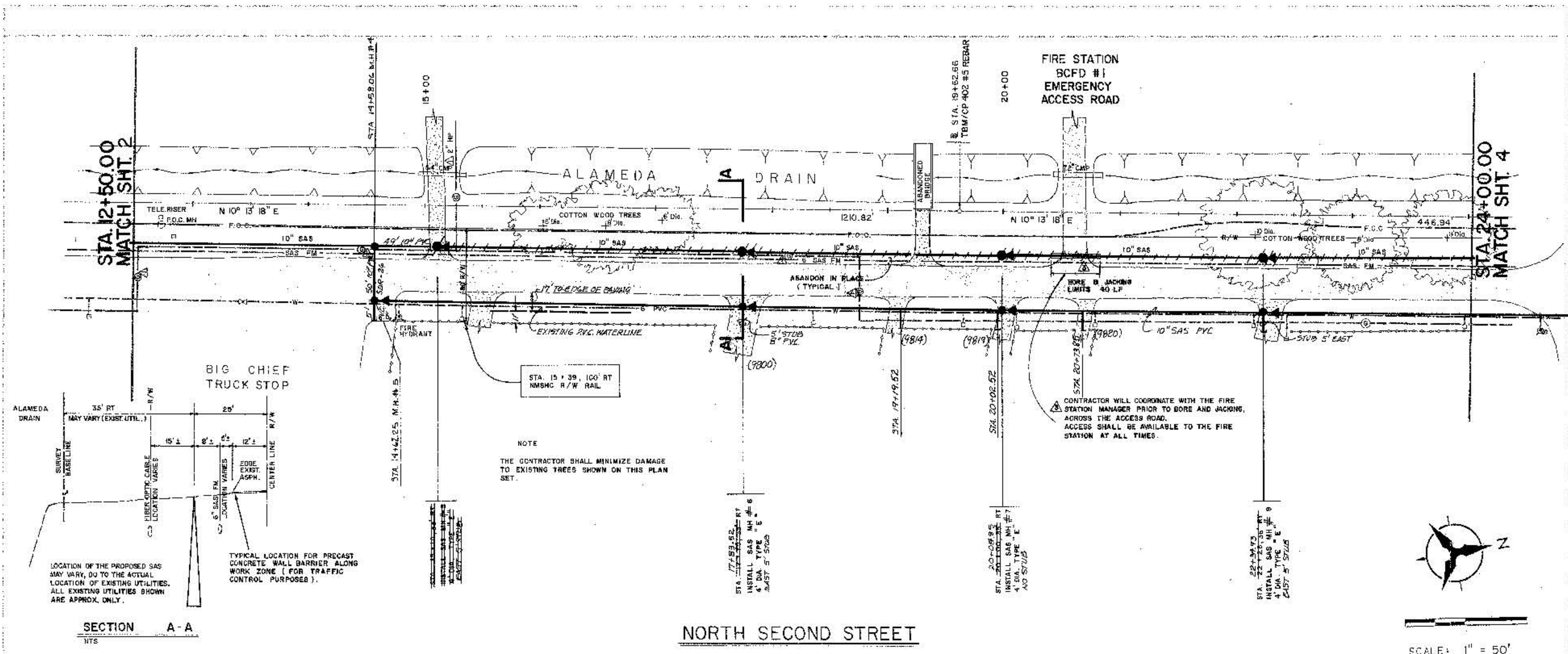
1. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY (a) THE TELEPHONE COMPANY (U.S. WEST DIRECT) OF IMPENDING CONSTRUCTION ALONG THE EXISTING FIBER OPTICS CABLE IN SECOND STREET, (b) MINGO (c) MHS&D AND (d) OTHER UTILITY COMPANIES.
2. LOCATION OF ALL FIBER OPTIC CABLES, GAS, WATER, POWER AND IRRIGATION CHANNELS ARE SHOWN APPROXIMATELY ONLY. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITIES CO. TO DETERMINE ACTUAL LOCATIONS.
3. TRENCHING, BETWEEN THE FIBER OPTICS CABLE AND EXISTING PAVEMENT, WILL REQUIRE THE USE OF A TRENCH BOX. THE TRENCH BOX IS TO INSURE THAT NO DAMAGE OCCURS TO THE FIBER OPTICS CABLE AND THE EXISTING SAS FM AS WELL AS MINIMIZING DAMAGE TO EXISTING PAVEMENT. DEPENDING UPON ACTUAL FIELD CONDITIONS ENCOUNTERED, THE TRENCH BOX MAY ONLY BE REQUIRED AT THE STARTING PORTION OF THE PROJECT. ITS USE MAY BE DISCONTINUED ONLY WHEN NO DISTURBANCE OF THE FIBER OPTICS CABLE AND/OR EXISTING PAVEMENT WILL OCCUR.
4. THE CONTRACTOR SHALL COORDINATE IN ADVANCE WITH THE VILLAGE PARK MOBILE HOME COMMUNITY, FOR THE SHUT DOWN AND REPAIRING OF THEIR LIFT STATION, IF REQUIRED. OTHERWISE, THE CONTRACTOR IS RESPONSIBLE FOR PROPER HANDLING OF DISCHARGE FROM AN ACTIVE FORCE MAIN. THE CONTRACTOR IS RESPONSIBLE FOR MONITORING AND/OR EVACUATING THE EXISTING LIFT STATION SET WELL DURING CONSTRUCTION SHUT OFF, AS REQUIRED.
5. NEW SEWER SERVICE LINES, SERVING PROPERTIES EAST OF N. 2ND ST. TO BE DETERMINED BY THE CITY, DURING CONSTRUCTION.
6. CONSTRUCTION THROUGH ANY PAVED SECTION, SHALL BE SAW CUT AND RESTORED TO ITS ORIGINAL CONDITION OR BETTER, INCLUDING COMPACTION, GUARDRAILS, MATCHING ROAD MATERIALS AND ANY PAINT STRIPING, ETC.
7. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION SAFETY.
8. WHOLE LIMS ARE APPROXIMATE ONLY. RIMHOLE SHALL BE ADJUSTED TO ACTUAL GRADES PLUS 3".
9. CONTRACTOR SHALL ENSURE GRADE ACCESS TO ALL PROPERTIES WITH EXISTING ACCESS, WEST OF 2ND ST., AT ALL TIMES DURING THE PROJECT.
10. EXISTING UTILITIES SHALL BE MAINTAINED IN SERVICE AT ALL TIMES.
11. CONTRACTOR SHALL LEAVE NO OPEN TRENCH OVERNIGHT. ALL PROPERTY ACCESS POINTS AND ROADS SHALL BE OPEN AND CLEAR OVERNIGHT.
12. GENERAL CONSTRUCTION IN SECOND STREET SHALL COMPLY WITH THE COUNTY OF BERNALILLO STREET STANDARDS AND STANDARD DRAWINGS. THE SANITARY SEWER INSTALLATION SHALL COMPLY WITH THE "CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION", LATEST EDITION.
13. NO SEPARATE PAYMENT IS MADE FOR REMOVAL OF THE EXISTING FORCE MAIN. THE FORCE MAIN IS NOT CONSIDERED SALVAGEABLE AND IS CONSIDERED INCIDENTAL TO TRENCHING.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFICATION OF BERNALILLO COUNTY PUBLIC WORKS PRIOR TO WORK UPON OR ADJACENT TO THEIR RIGHT-OF-WAY OR EASEMENTS. NOTIFICATION SHALL BE GIVEN IN WRITING AT LEAST TEN DAYS PRIOR TO COMMENCING WORK.
15. CONTRACTOR SHALL NOTIFY BERNALILLO COUNTY SHERIFF'S DEPARTMENT AND FIRE DEPARTMENT PRIOR TO ANY ROAD CLOSURES.

C of A PWD Maps & Records										
1	2	3	4	5	6	7	8	9	10	11
2	4		3	8	5	2	0	2	9	1

	CITY OF ALAMEDA PUBLIC WORKS ENGINEERING	
PROJECT NORTH SECOND STREET SANITARY SEWER EXTENSION NORTH OF ALAMEDA BLVD. PLAN AND PROFILE STA. 0+93.00 TO STA. 12+50.00		

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
W. C. Duggan			W. C. Duggan		
W. C. Duggan			W. C. Duggan		





C of A PWD Maps & Records

216 1318 2203 1911

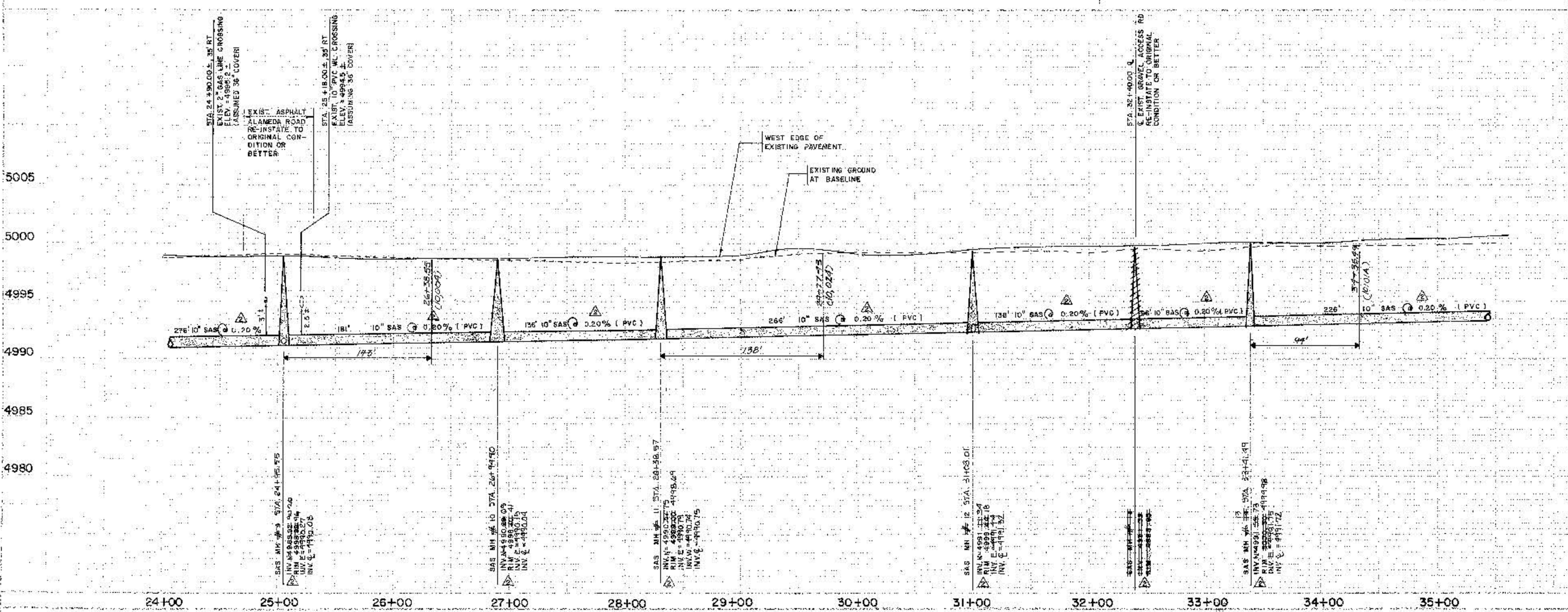
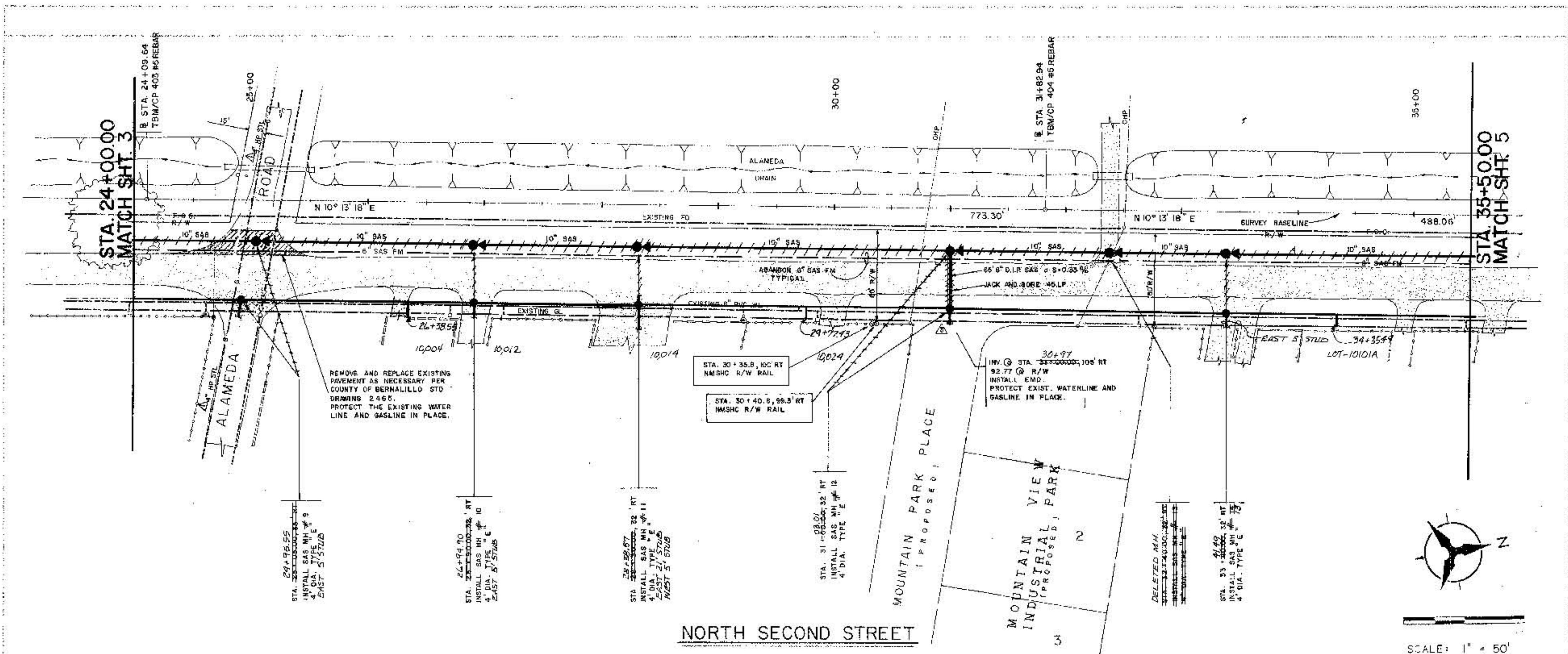
CITY OF ALBUQUERQUE  
PUBLIC WORKS  
ENGINEERING

NORTH SECOND STREET SANITARY SEWER EXTENSION  
NORTH OF ALAMEDA BLVD.  
PLAN AND PROFILE STA 12+50.00 TO STA 24+00.00

DATE	BY	CHKD	APP'D	REVISION
7-1-89	JT-HM	JT-HM	JT-HM	REVISED EXISTING GROUND LOCATION ON N 2nd
7-1-89	JT-HM	JT-HM	JT-HM	REVISED GAS MAIN LOCATION ON N 2nd
7-1-89	JT-HM	JT-HM	JT-HM	REVISED GAS MAIN LOCATION ON N 2nd
7-1-89	JT-HM	JT-HM	JT-HM	REVISED GAS MAIN LOCATION ON N 2nd

3852 B-16-Z 3 67





**CITY OF ALBUQUERQUE**  
**PUBLIC WORKS**  
**ENGINEERING**

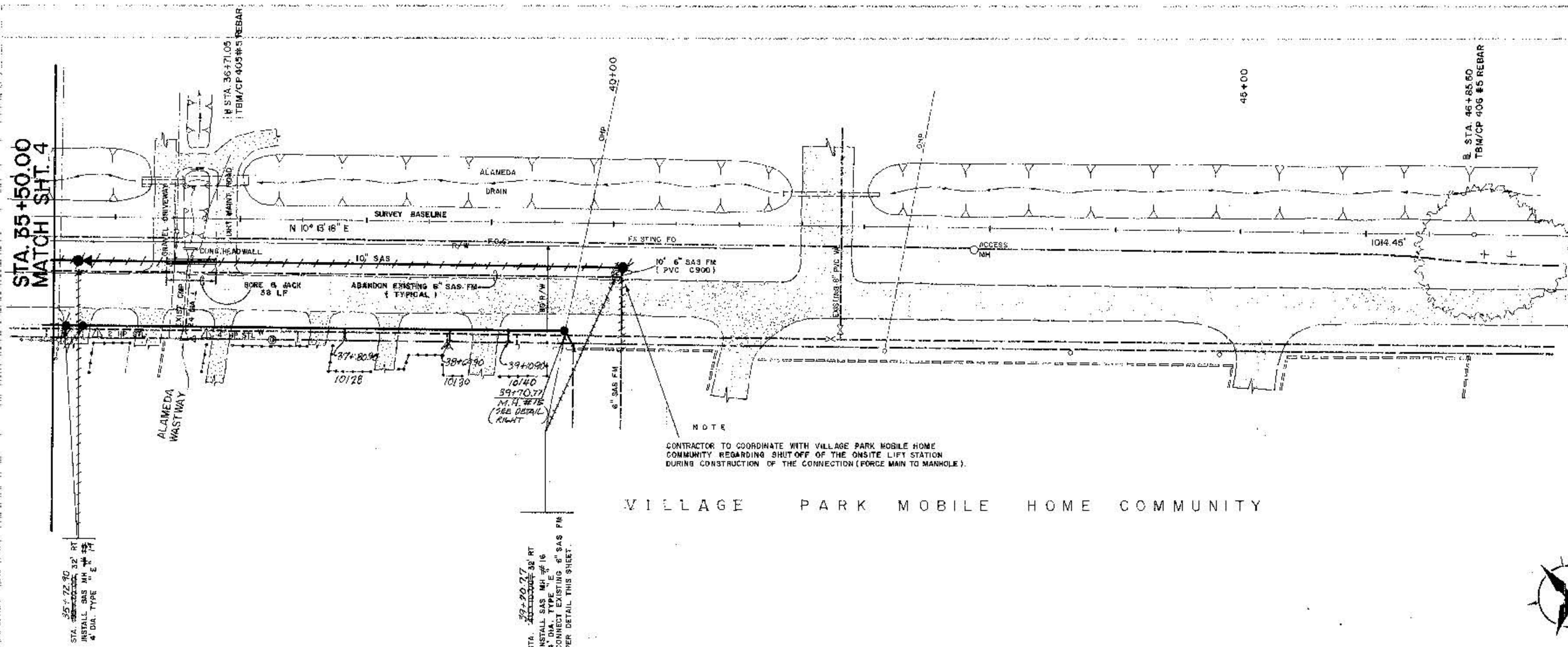
**NORTH SECOND STREET SANITARY SEWER EXTENSION**  
**NORTH OF ALAMEDA BLVD.**  
**PLAN AND PROFILE STA. 24+00.00 TO STA. 35+50.00**

DESIGNED BY: J. HBM  
CHECKED BY: J. HBM  
DATE: 7/89

REVISIONS:  
1. 7-11-89 REVISED EXISTING GAS MAIN LOCATION ON ALAMEDA  
2. 7-11-89 REVISED GAS GRADE PER CITY COMMENT  
3. 7-11-89 REVISED GAS GRADE PER CITY COMMENT  
4. 7-11-89 REVISED GAS GRADE PER CITY COMMENT  
5. 7-11-89 REVISED GAS GRADE PER CITY COMMENT  
6. 7-11-89 REVISED GAS GRADE PER CITY COMMENT  
7. 7-11-89 REVISED GAS GRADE PER CITY COMMENT  
8. 7-11-89 REVISED GAS GRADE PER CITY COMMENT  
9. 7-11-89 REVISED GAS GRADE PER CITY COMMENT  
10. 7-11-89 REVISED GAS GRADE PER CITY COMMENT

3852 B-16-Z 4 67



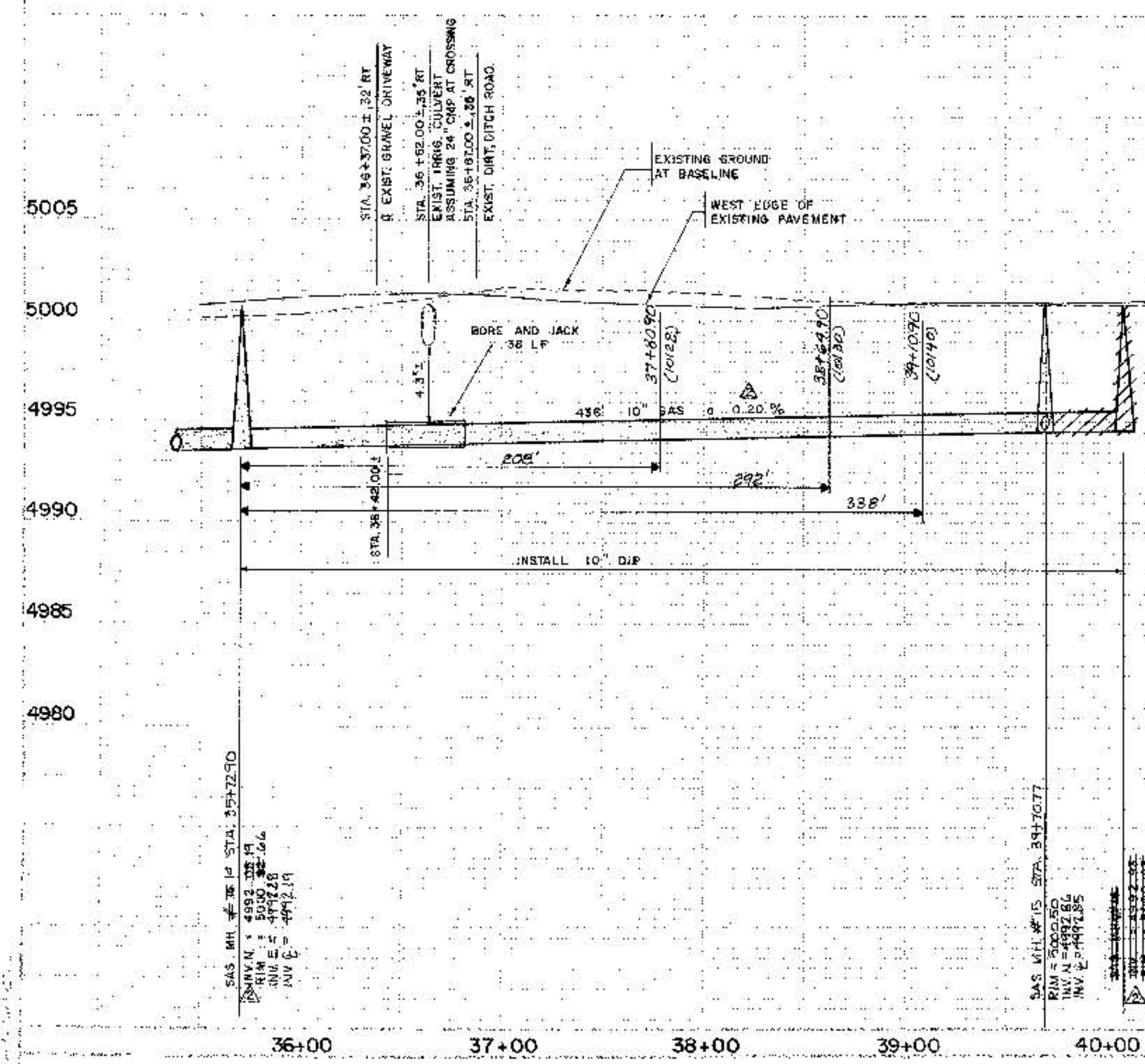


VILLAGE PARK MOBILE HOME COMMUNITY

NORTH SECOND STREET



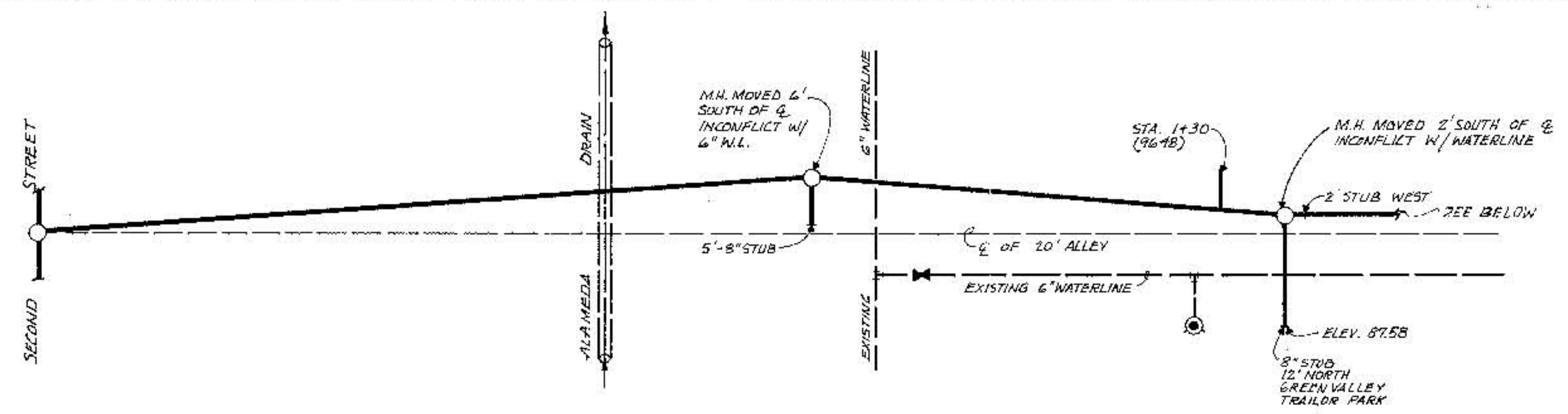
SCALE: 1" = 50'





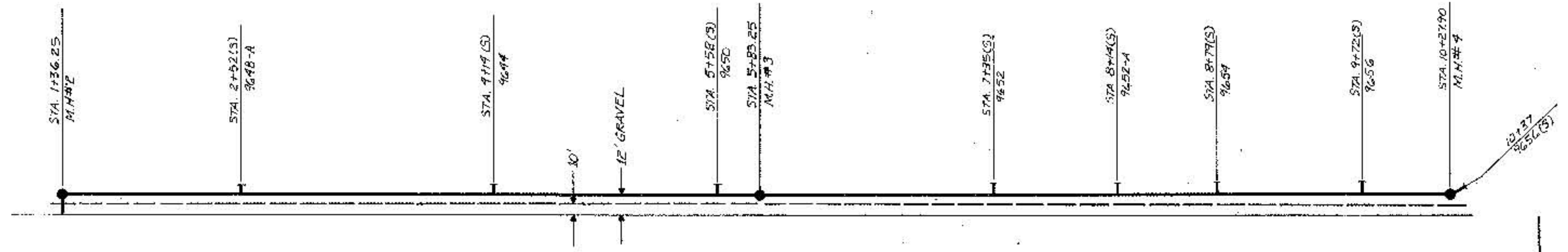
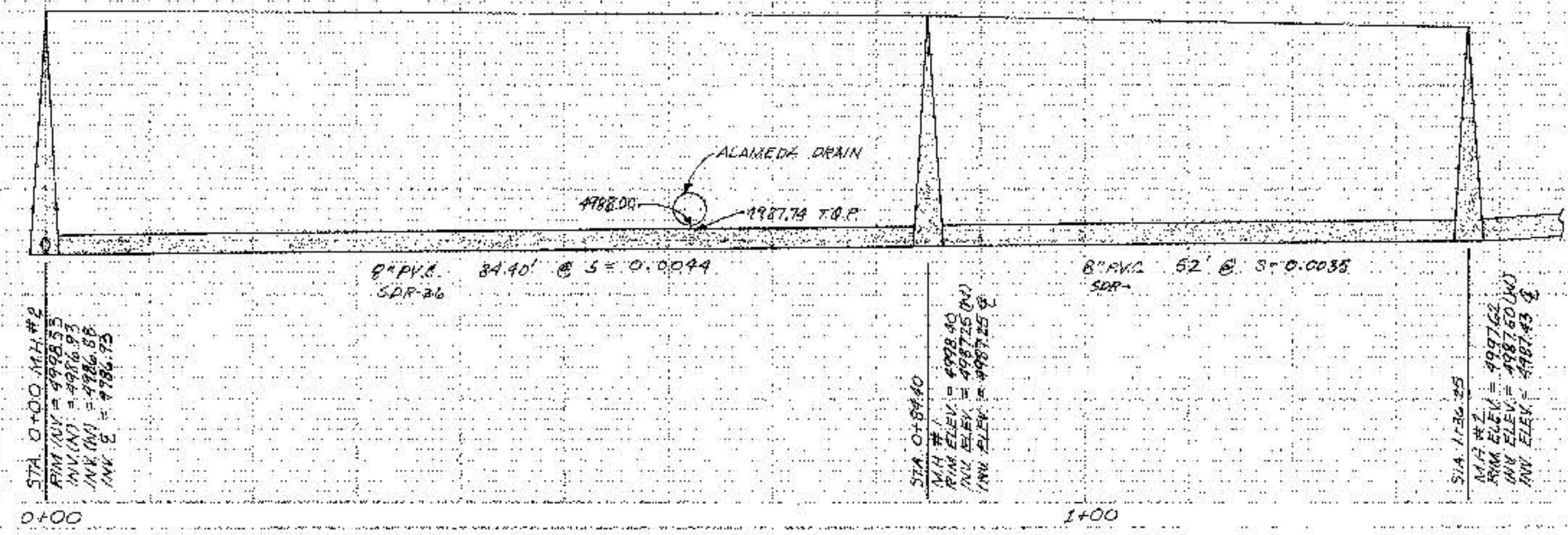






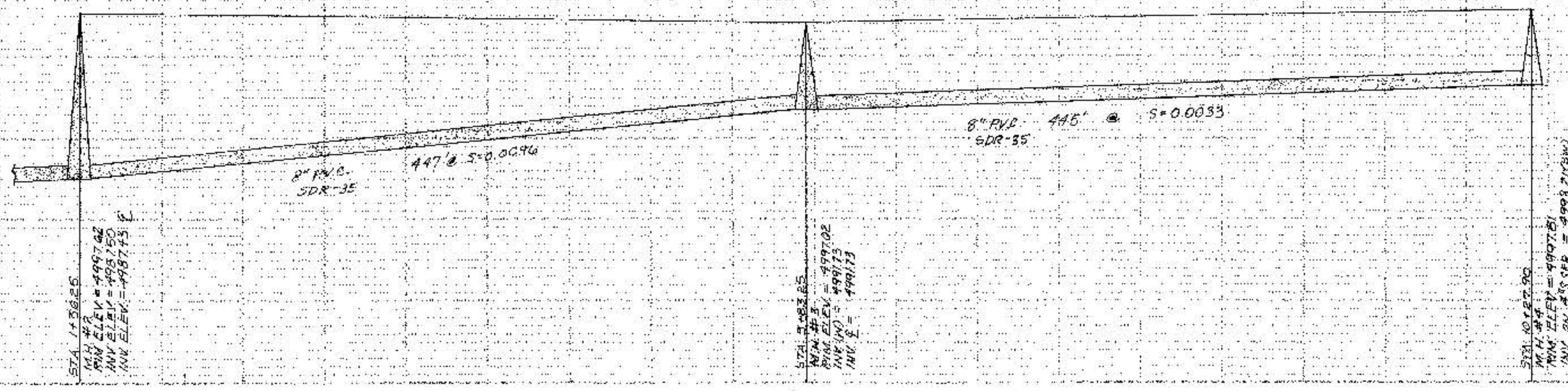
SECOND ST. WEST PRIVATE ROAD TO 9TH ST.

Scale: 1"=10'  
1"=5'



2ND PRIVATE ROAD TO 9TH ST.

Scale: 1"=30'  
1"=5'



C of A FWD Maps & Records  
1 2 3 4 5 6 7 8 9 10 11 12  
216 316 5216 716 916

CITY OF ALAMEDA  
SEWER & WATER DEPARTMENT  
ENGINEERING DIVISION

1105 NORTH SECOND STREET SANITARY SEWER EXTENSION  
NORTH OF ALAMEDA BLVD.

DATE	DESIGNED BY	CHECKED BY	APPROVED BY
11/11/11	11/11/11	11/11/11	11/11/11

DRAWING NO. 3852 SHEET 7 OF 7