

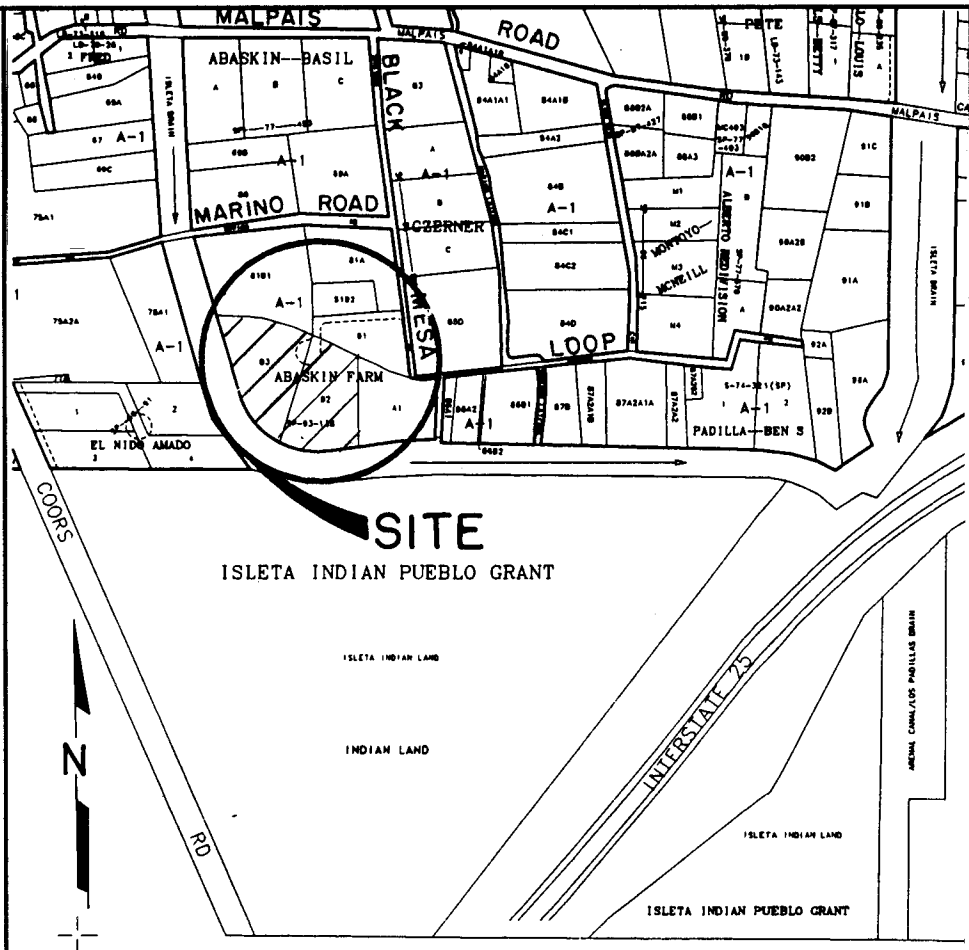
ABASKIN FARM  
ABASKIN FARM LANE SW.  
AND  
BLACK MESA LOOP ROAD

CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO  
IMPROVEMENTS FOR  
VACUUM SANITARY SEWER

INDEX TO DRAWINGS

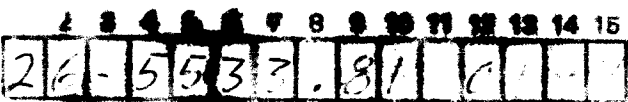
SHEET NO.	DESCRIPTION
1 OF 4 IC.1	COVER SHEET
2 OF 4 SP.1	PLAT
3 OF 4 IU.1	VACUUM SANITARY SEWER PLAN & PROFILE
4 OF 4 IT.1	DETAILS

**RECORD DRAWING**  
THE INFORMATION SHOWN ON THIS PLAN REFLECTS THE REPORTED LOCATION OF THE WORK AND SIGNIFICANT CHANGES MADE DURING THE CONSTRUCTION PROCESS THAT WERE REPORTED TO THE ENGINEER BY OTHERS AND THAT ARE KNOWN BY HIS LIMITED OBSERVATION OF THE WORK. THE ACCURACY OR COMPLETENESS OF THE INFORMATION PROVIDED BY OTHERS HAS NOT BEEN VERIFIED, AND IS ASSUMED TO BE RELIABLE.



SCALE: 1"=500'+/- VICINITY MAP U-11-Z

- GENERAL NOTES:**
- A) ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FROM HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED WITH UPDATE NO. 6.
  - B) TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL AT 1-800-321-2537 FOR LOCATION AND BLUESTAKING OF EXISTING UTILITIES.
  - C) 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.
  - D) THE CONTRACTOR SHALL FURNISH EMD'S ON ALL WATER AND SEWER SERVICE STUDS, CAPS AND PLUGS.
  - E) CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO ENSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEY SECTION. WHEN A CHANGE IS MADE IN ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF GENERAL CONDITIONS OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
  - F) THE PUBLIC WATER LINE MUST BE A MINIMUM OF 18" ABOVE THE SEWER LINE AT ALL CROSSINGS.
  - G) THREE (3) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. SEE SECTION 19 OF THE SPECIFICATIONS.
  - H) ANY WORK AFFECTING AN ARTERIAL ROADWAY REQUIRES TWENTY-FOUR HOUR CONSTRUCTION.
  - I) ALL HANDICAP RAMPS WILL MEET ADA STANDARDS PER CITY'S REVISED SPECIFICATIONS.



**EXISTING UTILITY WARNING**  
ALL EXISTING UTILITY LOCATIONS SHOWN ON THESE PLANS, UNDERGROUND OR OVERHEAD, ARE PRESENTED FOR INFORMATION ONLY. THIS IS A BEST ESTIMATE OF EXISTING UTILITIES LOCATIONS BASED ON INFORMATION FROM OTHERS AND SHOULD NOT BE USED AS CONSTRUCTION BLUESTAKING. THE ENGINEER ASSUMES NO LIABILITY FOR THE LOCATION, SIZE OR KIND OF EXISTING UTILITIES. THE CONTRACTOR SHALL INVESTIGATE AT THE TIME OF CONSTRUCTION, THROUGH BLUESTAKING, MAP RESEARCH AND FIELD VERIFICATION, LOCATION, SIZE, AND KIND OF EXISTING UTILITIES.

IC.1 COVER SHEET SEPT. 1996

Crawford  
Development  
Services  
Founded 1989



Stephen L. Crawford, P.E.  
(505)865-6442  
3634 HIGHWAY 47, PERALTA, NM 87031

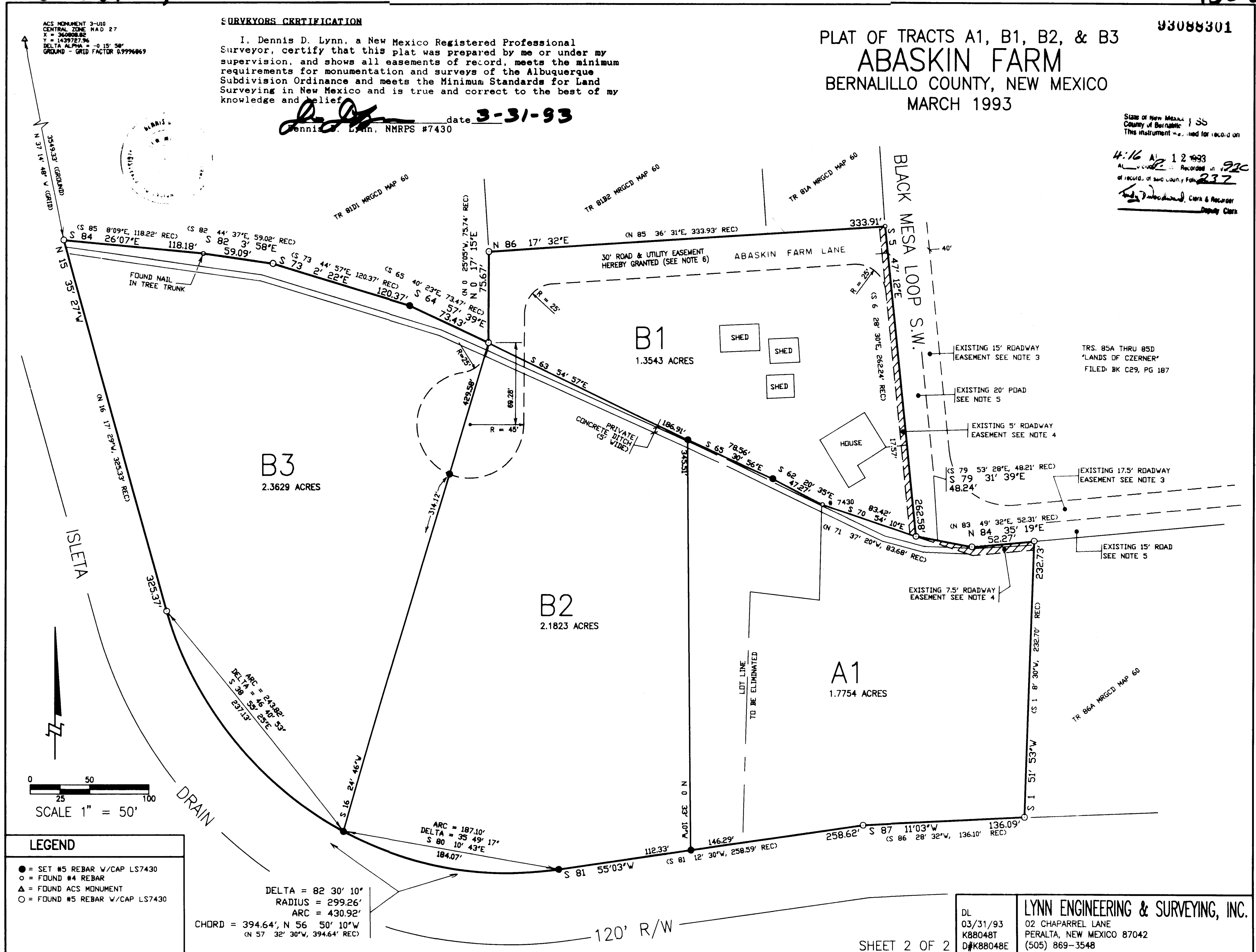
APPROVAL OF AS BUILT DRAWINGS  
CHIEF CONSTRUCTION ENGINEER  
DATE 1-8-97

SCANNED BY  
BY LASON

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER	DATE	***** APPROVED FOR CONSTRUCTION	
		DRC Chairman		11-9-96	11-9-96		
		Transportation		10-8-96	10-8-96		
		Water/Wastewater		10-4-96	10-4-96		
		Hydrology		10-9-96	10-9-96		
		Parks					
		Constr. Mngmt.				City Engineer	
		City Project No.		553381		Sheet 1 of 4	

93C-237 (2)

93C-237 (2)



93C-237 (2)

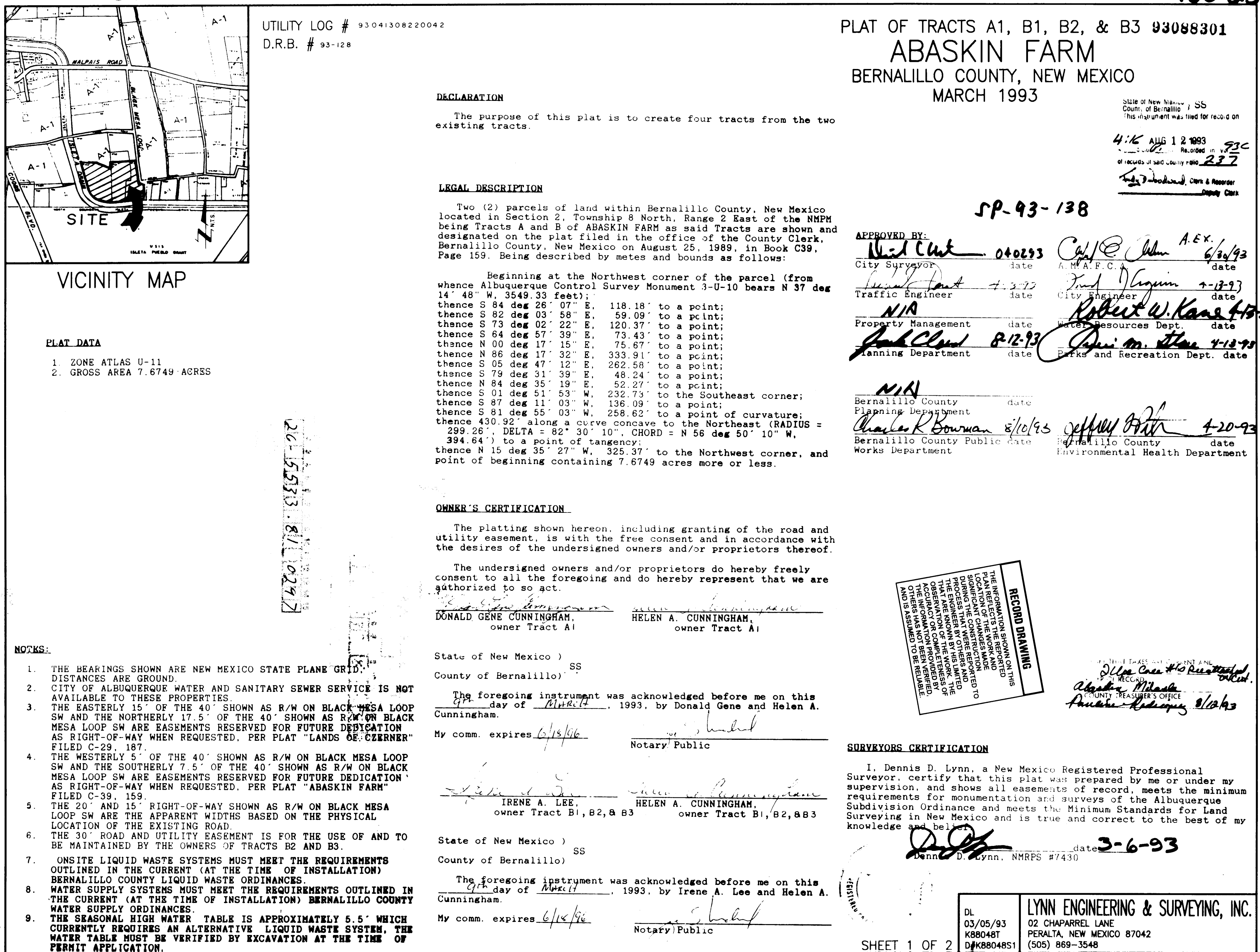
DRB 93-128

CE/10/93

93C-237 (2)

93C-237 (1)

93C-237 (1)



SCANNED BY  
BY LASON

CPN 553381

SHEET 2 OF 4

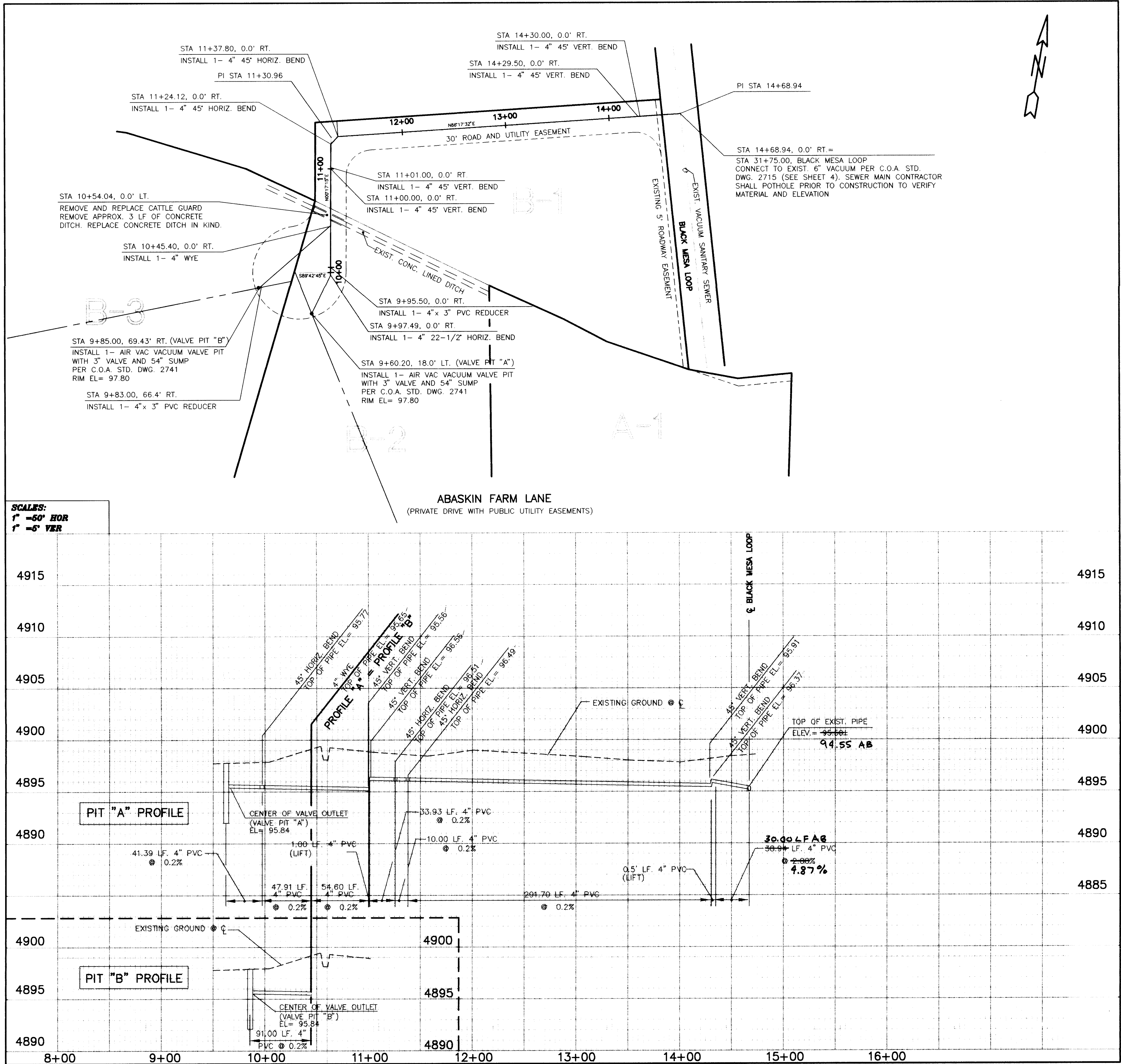
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DRB 93-128

08/10/93

93C-237 (1)





LEGEND:

EXISTING

PROPOSED

SAS MANHOLE =

RECORD DRAWING

THE INFORMATION SHOWN ON THIS PLAN REFLECTS THE REPORTED LOCATION OF THE WORK AND SIGNIFICANT CHANGES MADE DURING THE CONSTRUCTION PROCESS THAT WERE REPORTED TO THE ENGINEER BY HIS LIMITED OBSERVATION OF THE WORK. THE INFORMATION PROVIDED BY OTHERS HAS NOT BEEN VERIFIED, AND IS ASSUMED TO BE RELIABLE.

26-65377.81 0392

Crawford Development Services

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3634 HIGHWAY 47, PERALTA, NM 87031

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DEVELOPMENT GROUP

TITLE: ABASKIN FARM  
1U.1 VACUUM SANITARY SEWER  
ABASKIN FARM LANE & BLACK MESA LOOP SW.

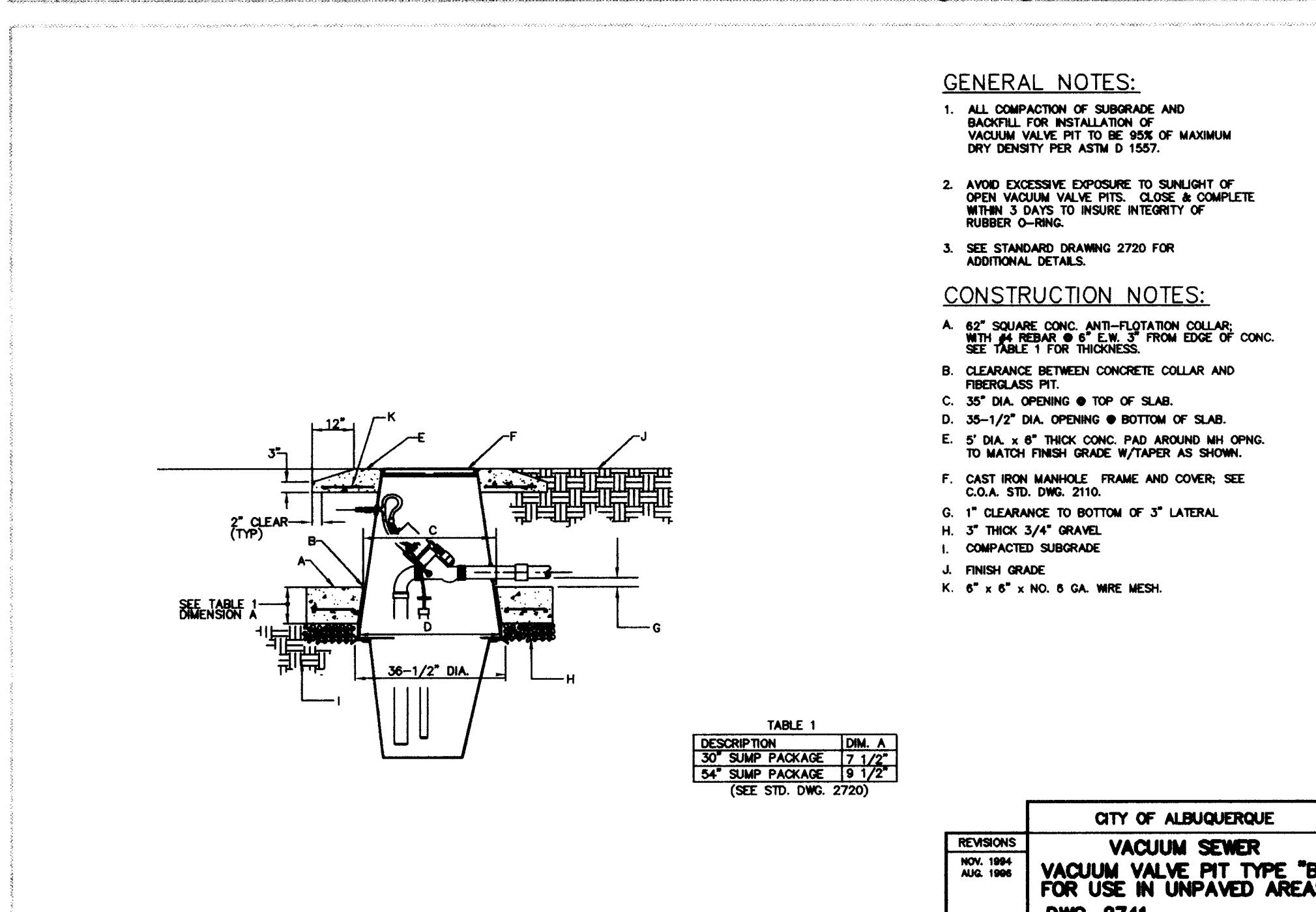
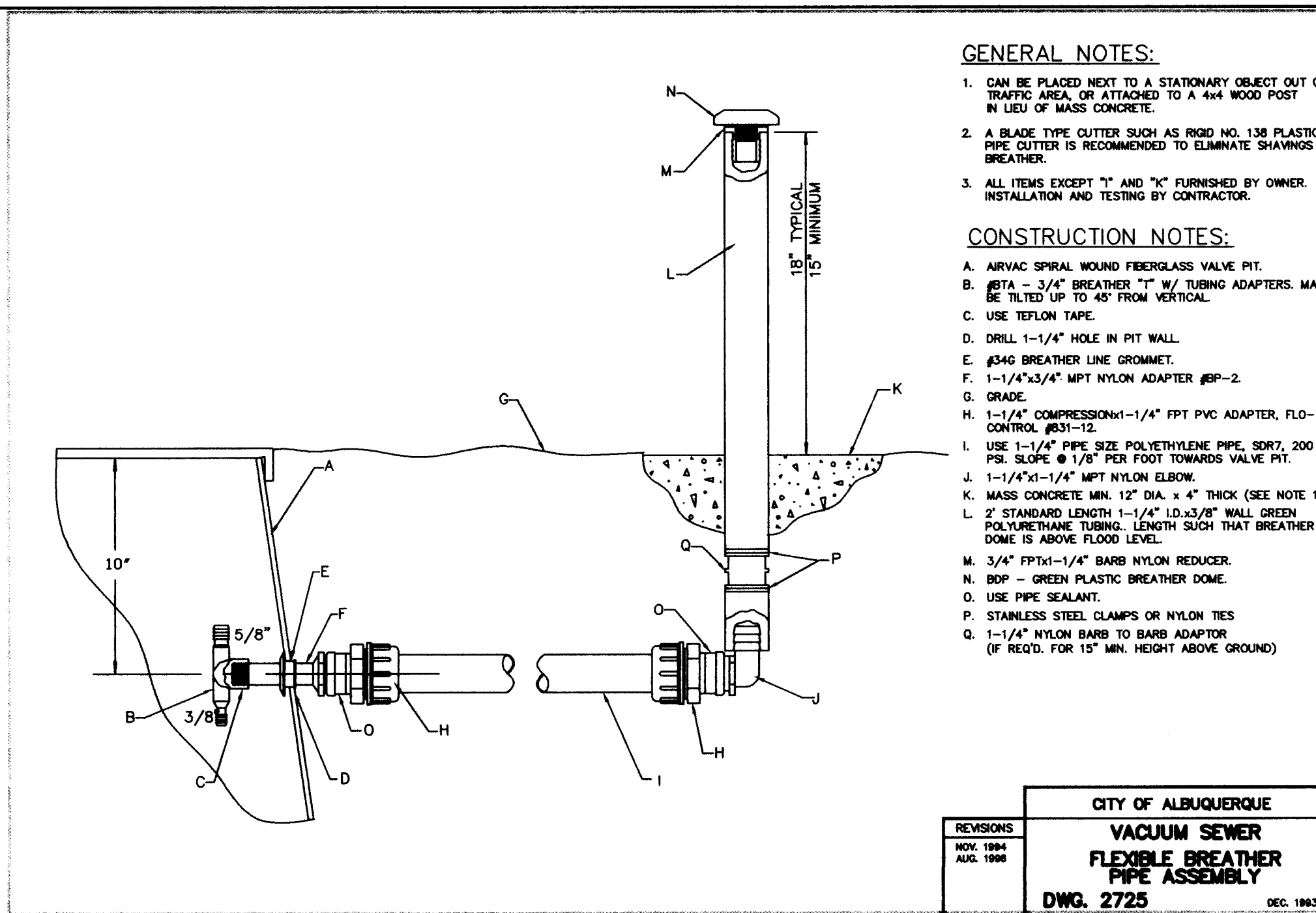
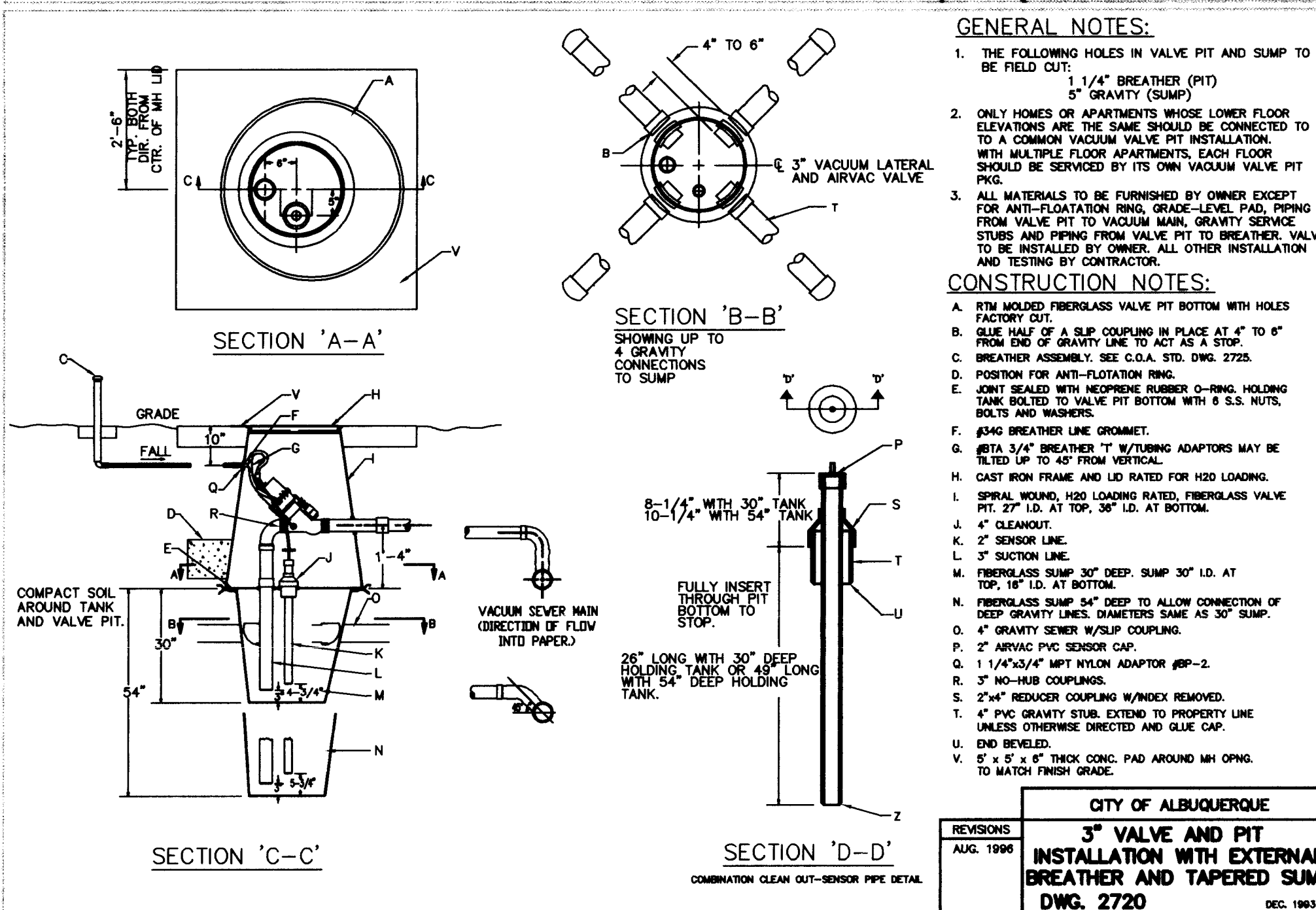
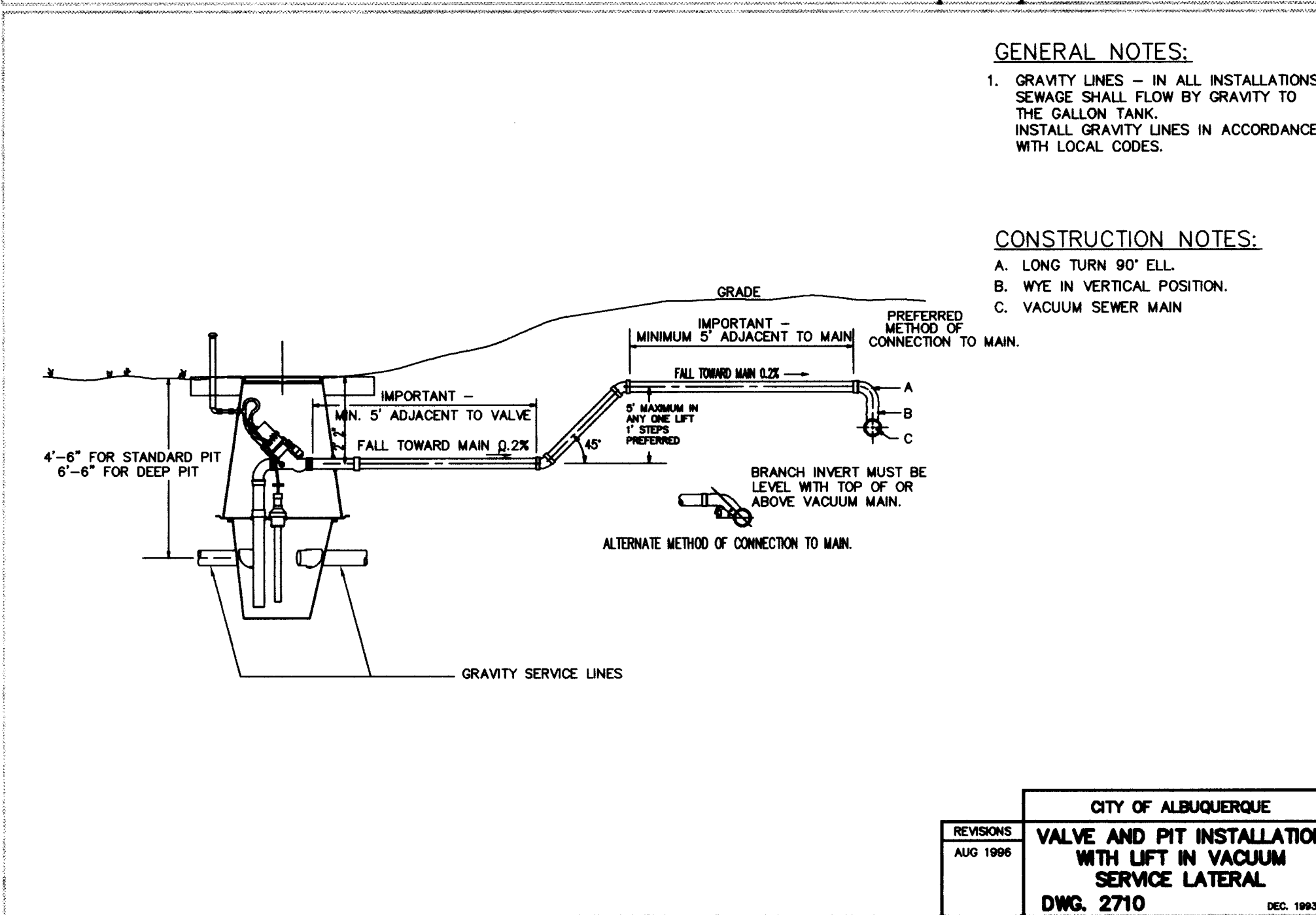
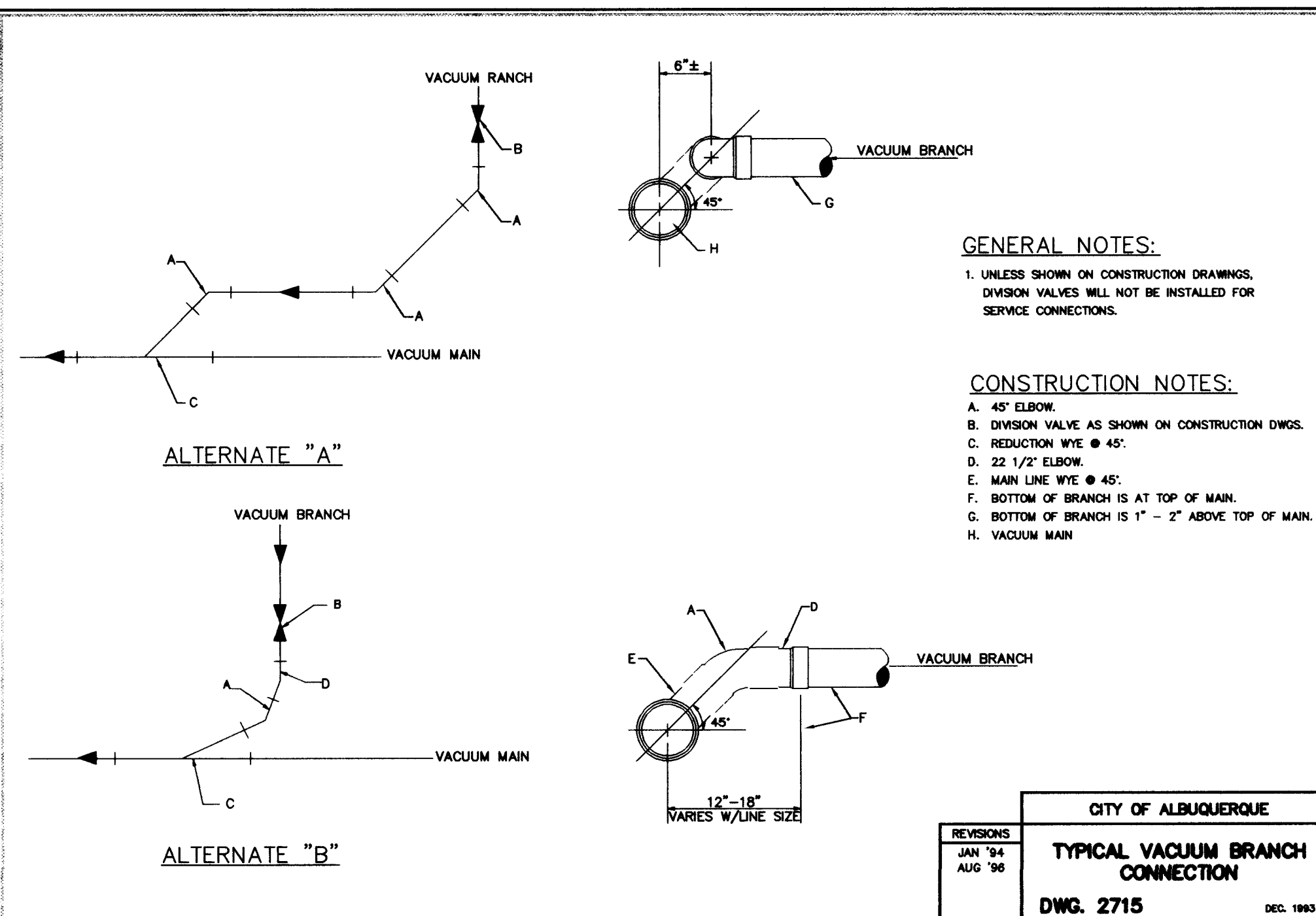
Design Review Committee: City Engineer Approval

City Project No. 553381

Zone Map No. U-11-Z

Sheet 3 of 4

SCANNED BY  
BY LASON



**RECORD DRAWING**

THE INFORMATION SHOWN ON THIS PLAN REFLECTS THE REPORTED LOCATION OF THE WORK AND SIGNIFICANT CHANGES MADE DURING THE CONSTRUCTION PROCESS THAT WERE REPORTED TO THE ENGINEER BY HIS LIMITED THAT ARE KNOWN BY HIS LIMITED OBSERVATION OF THE WORK. THE ACCURACY OR COMPLETENESS OF THE INFORMATION PROVIDED BY OTHERS HAS NOT BEEN VERIFIED, AND IS ASSUMED TO BE RELIABLE.

**Crawford Development Services**

Stephen L. Crawford, P.E.  
 (505)865-6442  
 3634 HIGHWAY 47, PERALTA, N.M. 87031

**CITY OF ALBUQUERQUE**  
**PUBLIC WORKS DEPARTMENT**  
**ENGINEERING DEVELOPMENT GROUP**

**TITLE: ABASKIN FARM**  
**IT.1 VACUUM SANITARY SEWER DETAILS**  
**ABASKIN FARM LANE & BLACK MESA LOOP SW.**

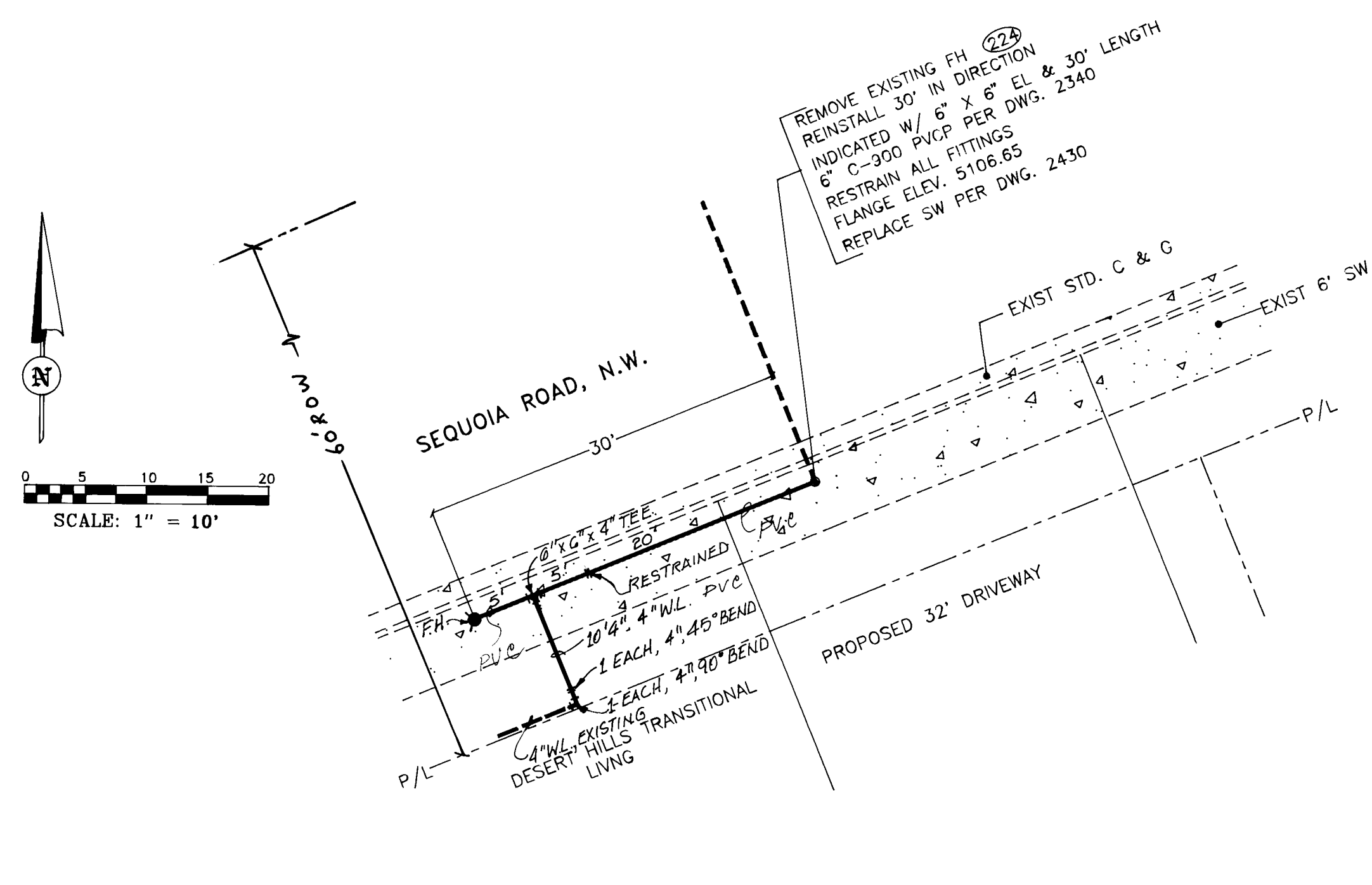
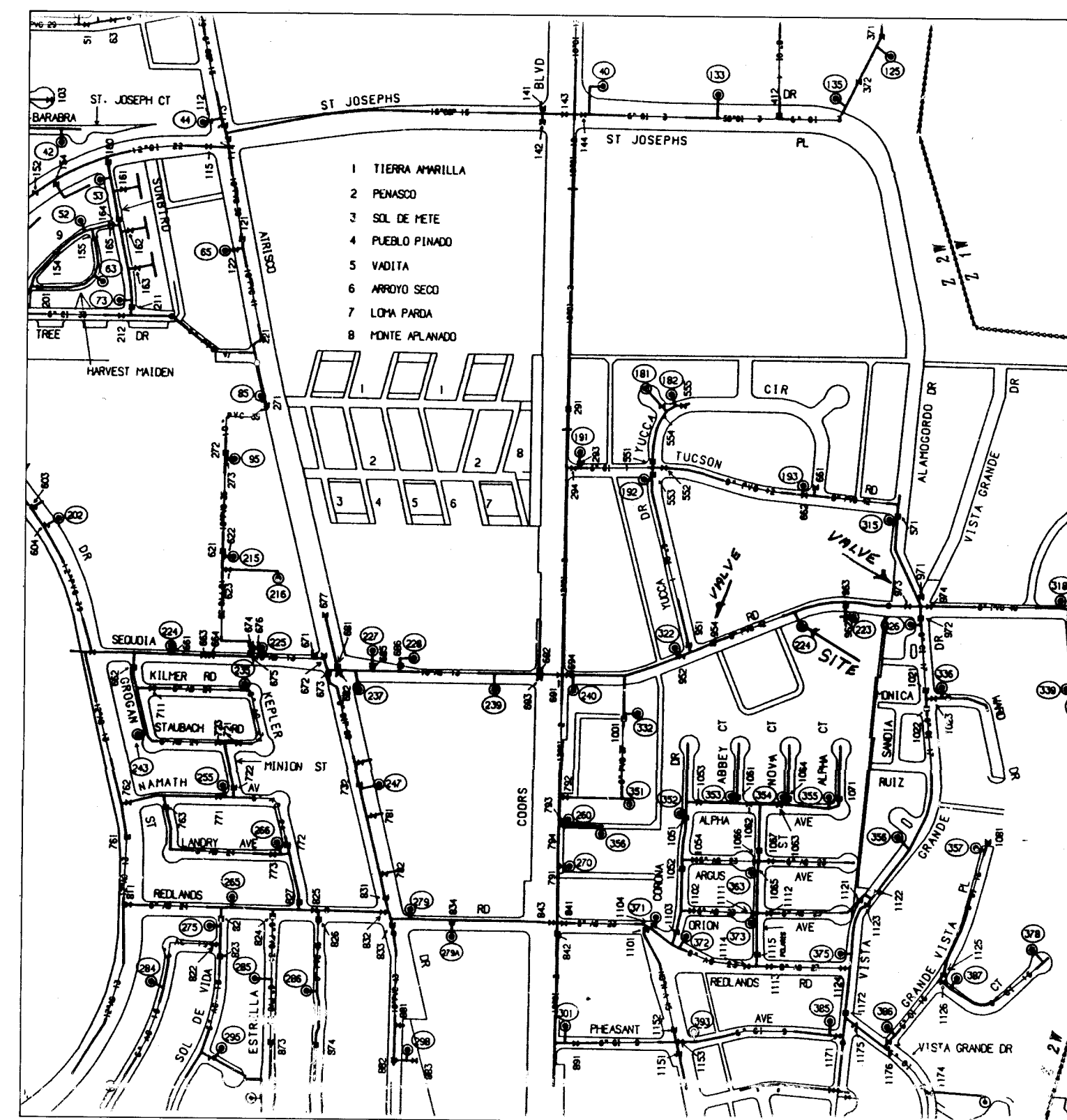
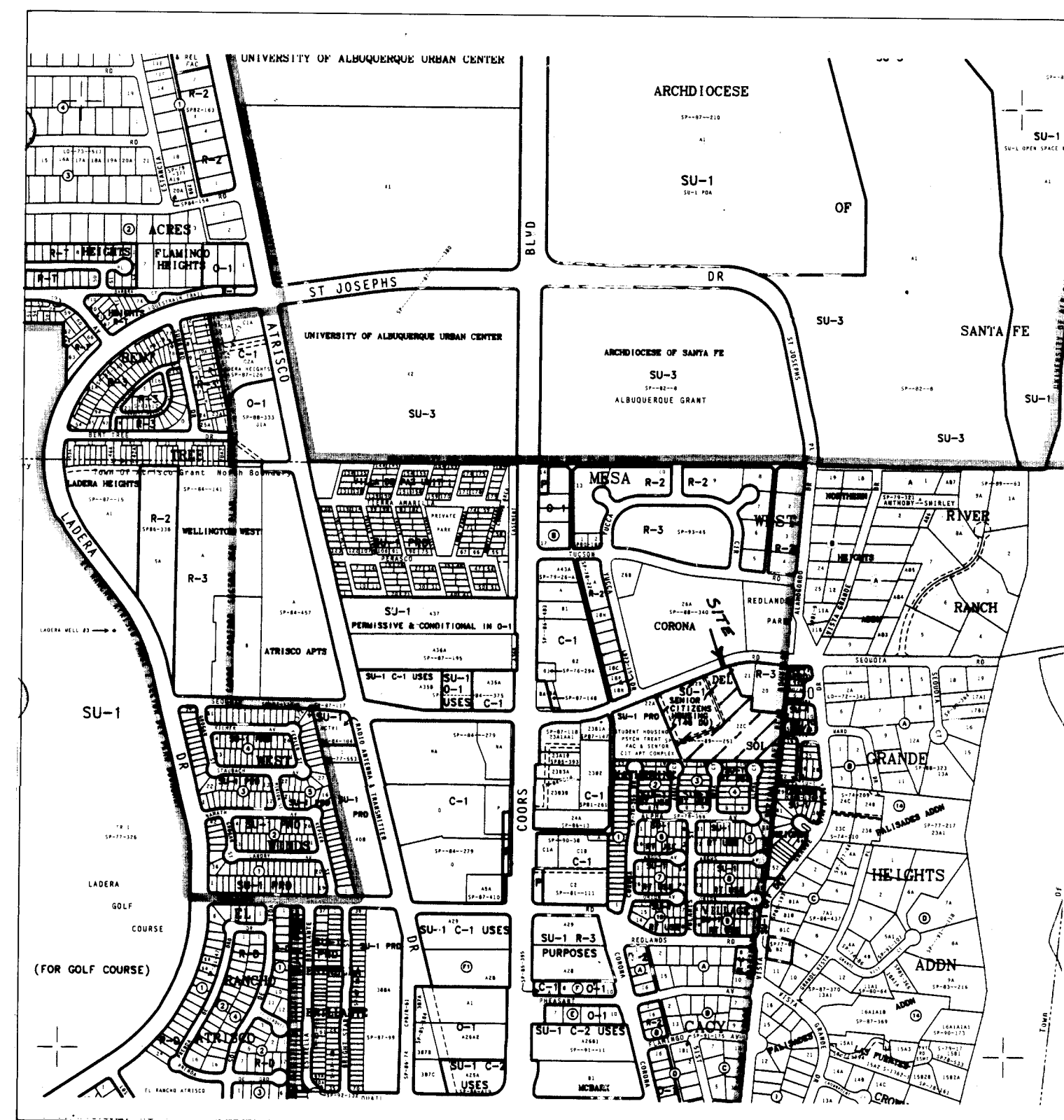
**Design Review Committee**  
 City Engineer Approval

**REVISIONS**



NO.	DATE	REMARKS	BY
1	SEPT. 1996	DESIGNED BY J.DIPOLLINO	
2	SEPT. 1996	DRAWN BY A.MARTINEZ	
3	SEPT. 1996	CHECKED BY S.CRAWFORD	

City Project No. **553381** Zone Map No. **U-11-Z** Sheet **4** Of **4**





LEGEND

 Dashed line symbol  
 Dashed line with 'W' symbol  
 Solid line symbol  
 Circle with crosshair symbol

PROPERTY LINE  
 EXIST. WATER LINE  
 PROPOSED WATER LINE  
 FIRE HYDRANT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	1
2	6			5	1	4	3	.	9	0	0	1	9	5

APPROVAL: AS BUILT DRAWINGS  
CHIEF CONSTRUCTION ENGINEER  
*F. Russell B. Lutz*  
DATE: 4-14-95

*Robert M. Hayes* 2/2/72

SCANNED BY  
BY LASON

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 CONDUCTED IN ACCORDANCE WITH THE SPECIFICATIONS, ALTHOUGH THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION (UPDATE #4).
2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO HOT LINES (260-1990) FOR LOCATION OF EXISTING UTILITIES.
3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL LOCATE AND VERIFY ALL HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER OR THE CITY SURVEYOR IMMEDIATELY. THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
4. THREE (3) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO THE CITY ENGINEER FOR REVIEW AND APPROVAL A CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT A PRELIMINARY PERMIT TO THE CITY ENGINEER FOR COORDINATION. THE CONTRACTOR SHALL NOTIFY THE CITY ENGINEER (768-2551) PRIOR TO OCCUPANCY OF ANY SECTION OF THE ROADWAY. THE CITY ENGINEER SHALL ADVISE THE CONTRACTOR OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
5. STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED IN KIND BY CONTRACTOR TO LOCATION AND IN KIND AS EXISTING OR AS INDICATED BY THIS PLAN SET.
6. THE CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO BEGINNING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. THE CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY DAMAGE TO THE MONUMENTS. ANY DAMAGE TO THE MONUMENTS MUST BE REPAIRED IMMEDIATELY. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR, WHEN THE CITY SURVEYOR IS NOT AVAILABLE, THE CITY ENGINEER. ANY DAMAGE TO THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR. THE CITY ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF ANY DAMAGE TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED.
7. TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
7. CONTACT WATER SYSTEMS DIVISION (857-8236)
- THREE (3) WORKING DAYS PRIOR TO NEEDING VALVES OPENED OR TURNED, THE CONTRACTOR SHALL ADVISE THE CITY ENGINEER OR THE CITY SURVEYOR. ONLY WATER SYSTEM PERSONNEL ARE TO OPERATE THE VALVES.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☐ 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 RETURN SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS RETURNED 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.

[illegible][illegible]

TITLE:					
FIRE HYDRANT RELOCATION SEQUOIA ROAD, N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>[Signature]</i>	2-8-95	WATER	<i>[Signature]</i>	2-7-95
Transportation	<i>[Signature]</i>	2-8-95	WASTE WATER	<i>[Signature]</i>	2-7-95
Hydrology	<i>[Signature]</i>	2/3/95			
DRAWING NO.	5143.90		MAP NO. G-11	SHEET 1 OF 1	