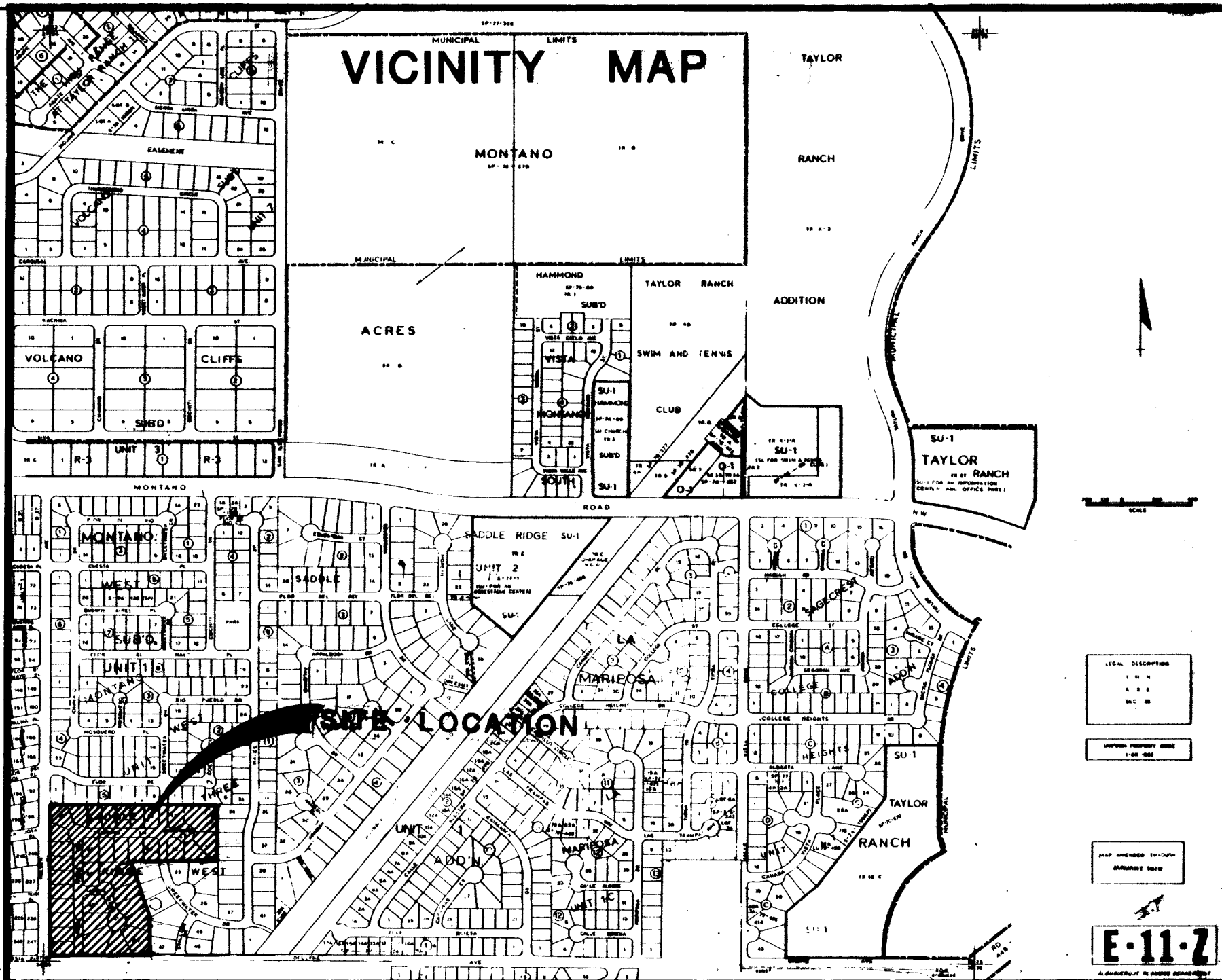


CONSTRUCTION PLANS FOR



INDEX

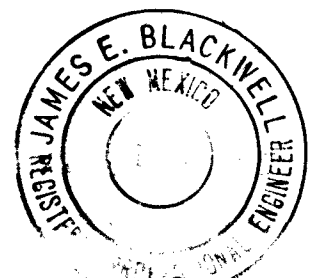
<u>DESCRIPTION</u>	<u>SHEET</u>
TITLE	1
PLAT	2
GRADING PLAN	3
OVERALL WATER & SEWER	4
SEWER, PLAN & PROFILE	5, 6 & 7
WATER, PLAN & PROFILE	8 & 9

NOTICE TO CONTRACTORS

1. New Mexico Standard Specifications for Public Works Construction - 1979 Edition will be referred to herein as the "Standard Specification".
2. All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided for herein, be constructed in accordance with "Contract Documents for City Wide Utilities and Cash Paving No. 31 and the Standard Specification".
3. All utilities and utility service lines shall be installed prior to resurfacing of streets.
4. Backfill compaction shall be according to specified street use.
5. Tack coat requirements shall be determined by City Engineer.
6. Sidewalks and wheelchair ramps within the curb returns shall be constructed wherever a new curb return is constructed.
7. Two working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing utilities.
8. 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.

AS-BUILT CERTIFICATION IS FOR INWATER, SANITARY
SEWER AND GRADING ONLY; FOR IN/O 1539 DEC.1982

APPROVAL OF AS BUILT DRAWINGS
ASST. CITY ENGINEER - FIELD
[Signature]
DATE: 5-31-83



Jan Blanche
3-3-83

REV.	SHEETS	CITY ENGINEER	DATE	USER	DEPARTMENT	DATE	USER	DEPARTMENT

8-27-8  <i>[Signature]</i>	 Academy Engineering, Inc. 5353 Wyoming Boulevard NE Suite 3 Albuquerque, New Mexico 87109 [505] 821-8008	APPROVED FOR CONSTRUCTION <i>Richard S. Hall</i> 1/1/83 480
<i>[Signature]</i>		SHEET <u>1</u> OF <u>9</u> 1539

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

SARATOGA SUBDIVISION

82 50466

APPROVAL AND CONDITIONAL ACCEPTANCE, as specified in the Albuquerque Subdivision Ordinance.

V. Hagan by *[Signature]*
Planning Director, City of Albuquerque, N.M.
Date: 9/28/82 Map No. E11
Subdivision No. S 82 20
County ✓ City ✓

APPROVALS, as specified by Subsection 22.A of the Albuquerque Subdivision Ordinance.

[Signature] 9-28-82
For A.M.A.P.C.A. Date
[Signature] 9-28-82
For City Engineer, City of Albuquerque, N.M. Date
[Signature] 9-28-82
Traffic Engineer, City of Albuquerque, N.M. Date
[Signature] 9/28/82
Director of Parks and Recreation, City of Albuquerque, N.M. Date
[Signature] 9/16/82
Chief Surveyor, City of Albuquerque, N.M. Date
[Signature] 9-17-82
States telephone & telegraph Co. Date
[Signature] 8-23-82
Public Service Co. of New Mexico Date
[Signature] 8-23-82
Gas Company of New Mexico Date
[Signature] 8-23-82
Property Manager Date
[Signature] 8-23-82
Water Resources, City of Albuquerque, N.M. Date

FREE CONSENT AND DEDICATION
The subdivision of land hereon described being Lots 1 through 22 inclusive, and Lots 53 through 68 inclusive, Saratoga Subdivision as the same are shown and designated on the plat of said subdivision filed in the office of the County Clerk of Bernalillo County, New Mexico, June 29, 1979. Now comprising Lots 1A through Lots 22B inclusive, and Lots 53A through 68B inclusive, Saratoga Subdivision is with free consent and in accordance with the desires of the undersigned owners and proprietors thereof, and said owners and proprietors do hereby dedicate the easements as shown hereon, and certify that the public rights-of-way remain as previously described.

Power and communication easements are reserved where shown by dashed lines, being seven or twelve feet in width as designated along rear lot lines, and five feet on each side of side lot lines, except that no easements are granted within the 150 foot drainage right-of-way. Additionally, 6 foot by 6 foot easements for transformers are granted where indicated on the plat. Said easements include the right of ingress and egress and the right to trim interfering trees. Any drainage easements shown hereon are also easements for underground sewer and water lines.

Owner certifies that he is aware of the fact that AMAFCA's approval herein is subject to the condition that any and all development of the property within this subdivision, and any and all construction to be undertaken thereon shall be subject to obtaining the further and prior approval of AMAFCA, that any such development and construction is in full conformity with all applicable rules, regulations and requirements of AMAFCA.

PRESLEY COMPANY OF NEW MEXICO

By: _____ Attest: _____
President

State of New Mexico ss
County of Bernalillo

The foregoing instrument was acknowledged before me this 20 day of SEPT, 1982, by Charles E. Cook, President of Presley Company of New Mexico, on behalf of said corporation and company.

My Commission expires: MAY 27, 1983 *[Signature]*
Notary Public

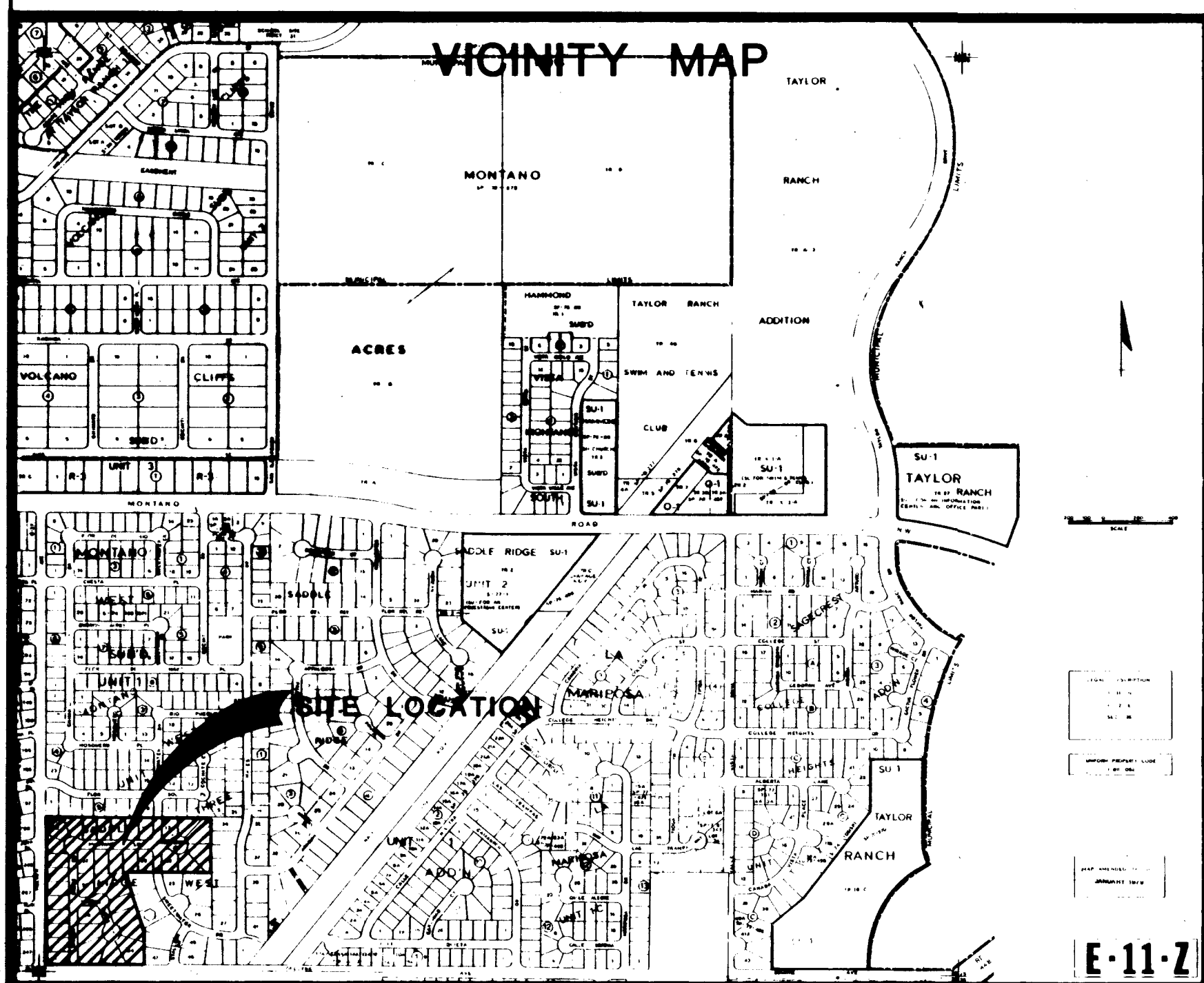
SURVEYOR'S CERTIFICATION

I, Thomas N. Burlison, hereby certify that I am a registered Professional Land Surveyor under the laws of the State of New Mexico, that this plat was prepared by me or under my direct supervision and meets the minimum requirements of the Albuquerque Subdivision Ordinance and includes all easements of record, and is true and correct to the best of my knowledge and belief.

[Signature] 9-16-82
Thomas N. Burlison P.L.S. No. 5212
Academy Engineering, Inc. Date

Academy Engineering, Inc.
5353 Wyoming Boulevard NE Suite 3
Albuquerque, New Mexico 87109
(505) 821-8008

SHEET 1 OF 2



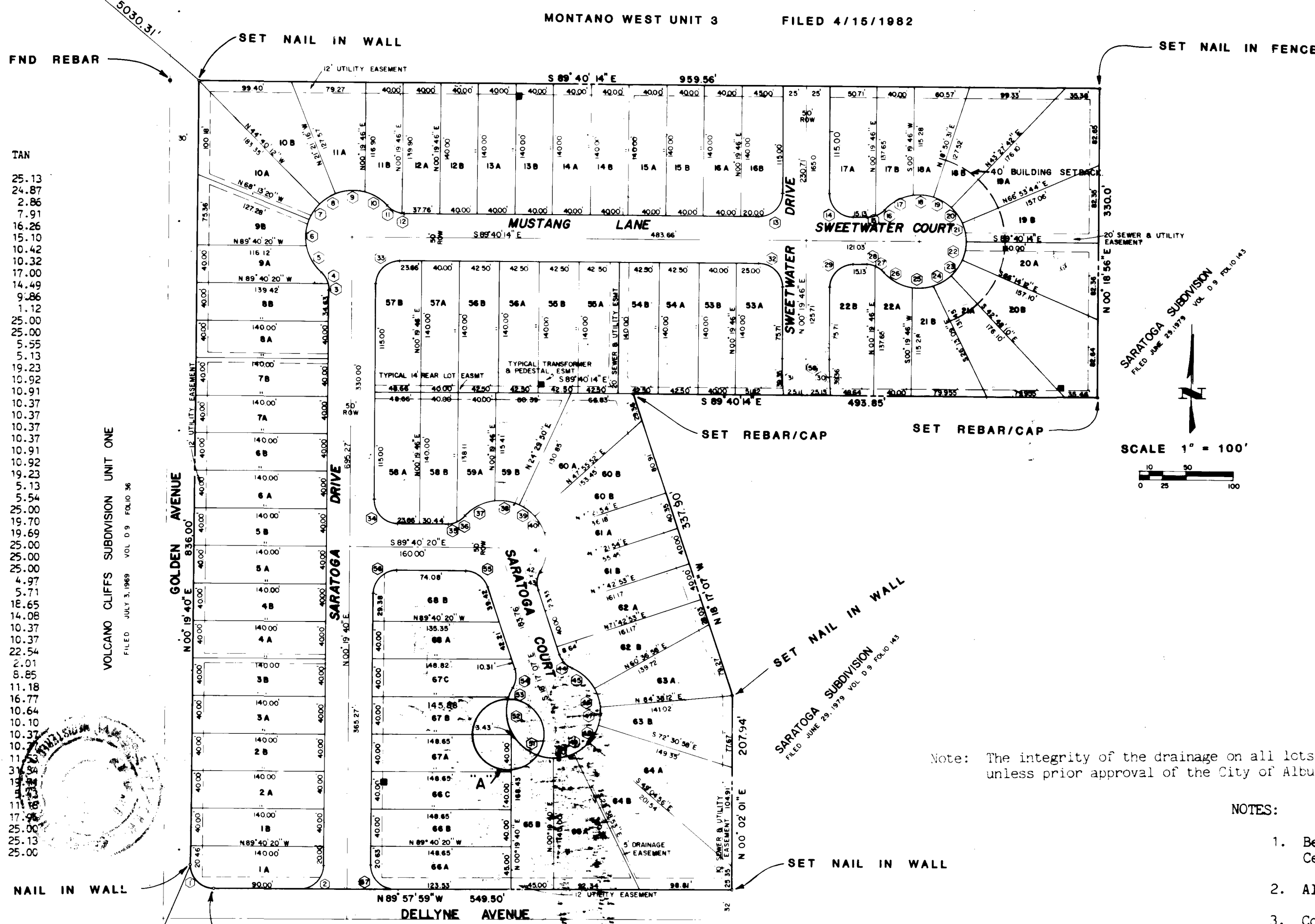
SARATOGA SUBDIVISION

82 50466

A REPLAT OF LOTS 1 THROUGH 22 AND LOTS 53 THROUGH 68 OF THE SARATOGA SUBDIVISION LOCATED IN THE SW 1/4, SW 1/4, OF SECTION 26, T-11-N, R-2-E, N.M.P.M.

BENCH MARK DATA
17-E10
LOCATED AT THE INTERSECTION OF FLOR DEL SOL PLACE AND GOLDEN AVENUE, NW, A SQUARE, 1/4, CHISELED ON TOP OF CONCRETE CURB AT THE MNW CURB RETURN.
ELEVATION = 5121.255

3 - E10 ACS BRASS CAP
X = 358,813.84
Y = 1,512,565.54
Δα = -0°16'19"



Lot No.	Area (sq. ft.)
1A	5064
2A	5600
3A	5600
4A	5600
5A	5600
6A	5600
7A	5600
8A	5600
9A	5600
10A	5600
11A	5600
12A	5600
13A	5600
14A	5600
15A	5600
16A	5600
17A	5600
18A	5600
19A	5600
20A	5600
21A	5600
22A	5600
23A	5600
24A	5600
25A	5600
26A	5600
27A	5600
28A	5600
29A	5600
30A	5600
31A	5600
32A	5600
33A	5600
34A	5600
35A	5600
36A	5600
37A	5600
38A	5600
39A	5600
40A	5600
41A	5600
42A	5600
43A	5600
44A	5600
45A	5600
46A	5600
47A	5600
48A	5600
49A	5600
50A	5600
51A	5600
52A	5600
53A	5600
54A	5600
55A	5600
56A	5600
57A	5600
58A	5600
59A	5600
60A	5600
61A	5600
62A	5600
63A	5600
64A	5600
65A	5600
66A	5600
67A	5600
68A	5600

Note: The integrity of the drainage on all lots will remain as constructed, unless prior approval of the City of Albuquerque is obtained.

NOTES:

- Bearing Basis is New Mexico State Plane Coordinate, Central Zone, Grid System.
- All distances are ground distances.
- Combined Scale Factor = 0.99967325
- Survey prepared August, 1982.
- REBAR AND CAP SET W/L.S. NO. 5212

SURVEYOR'S CERTIFICATION

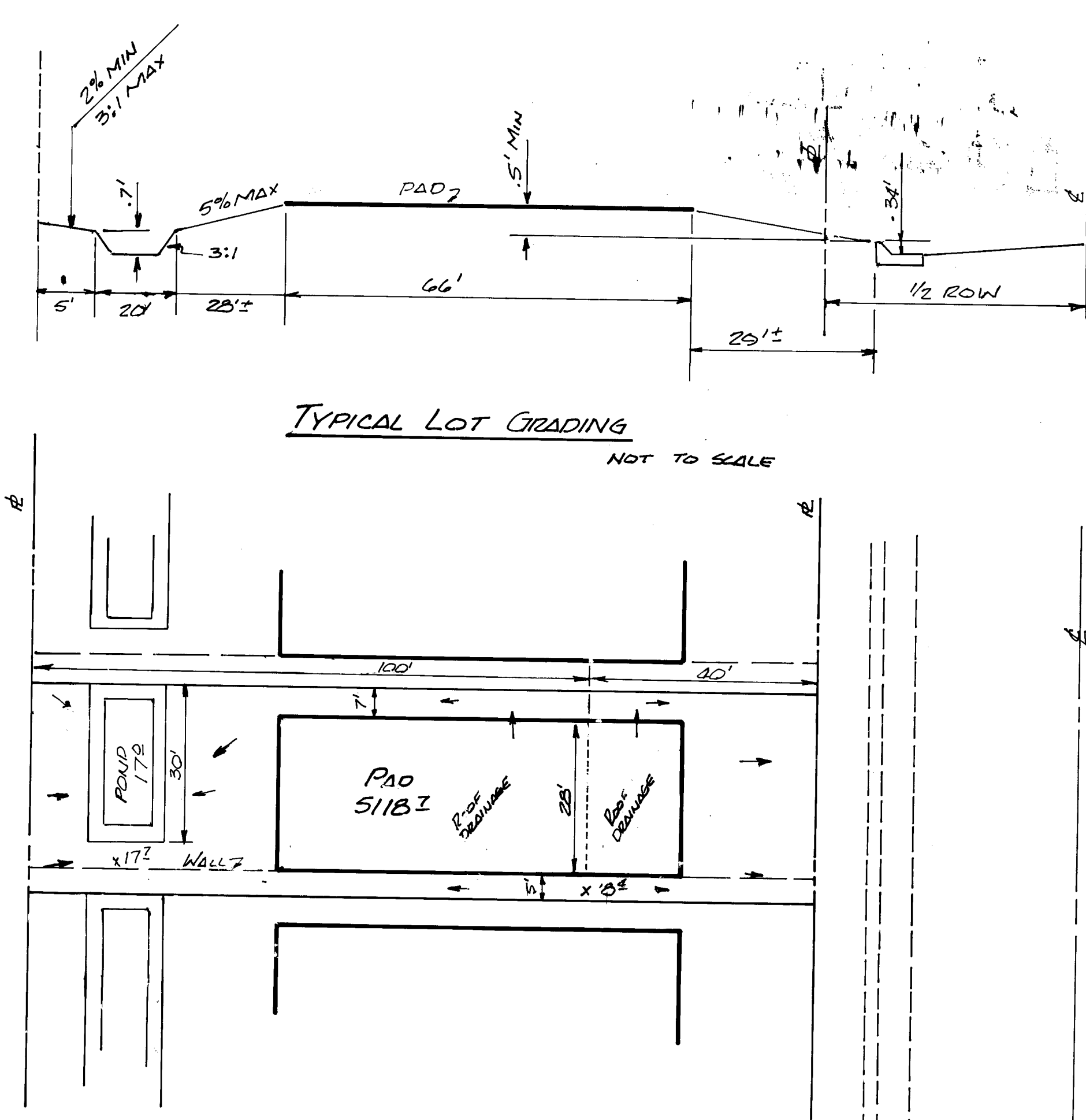
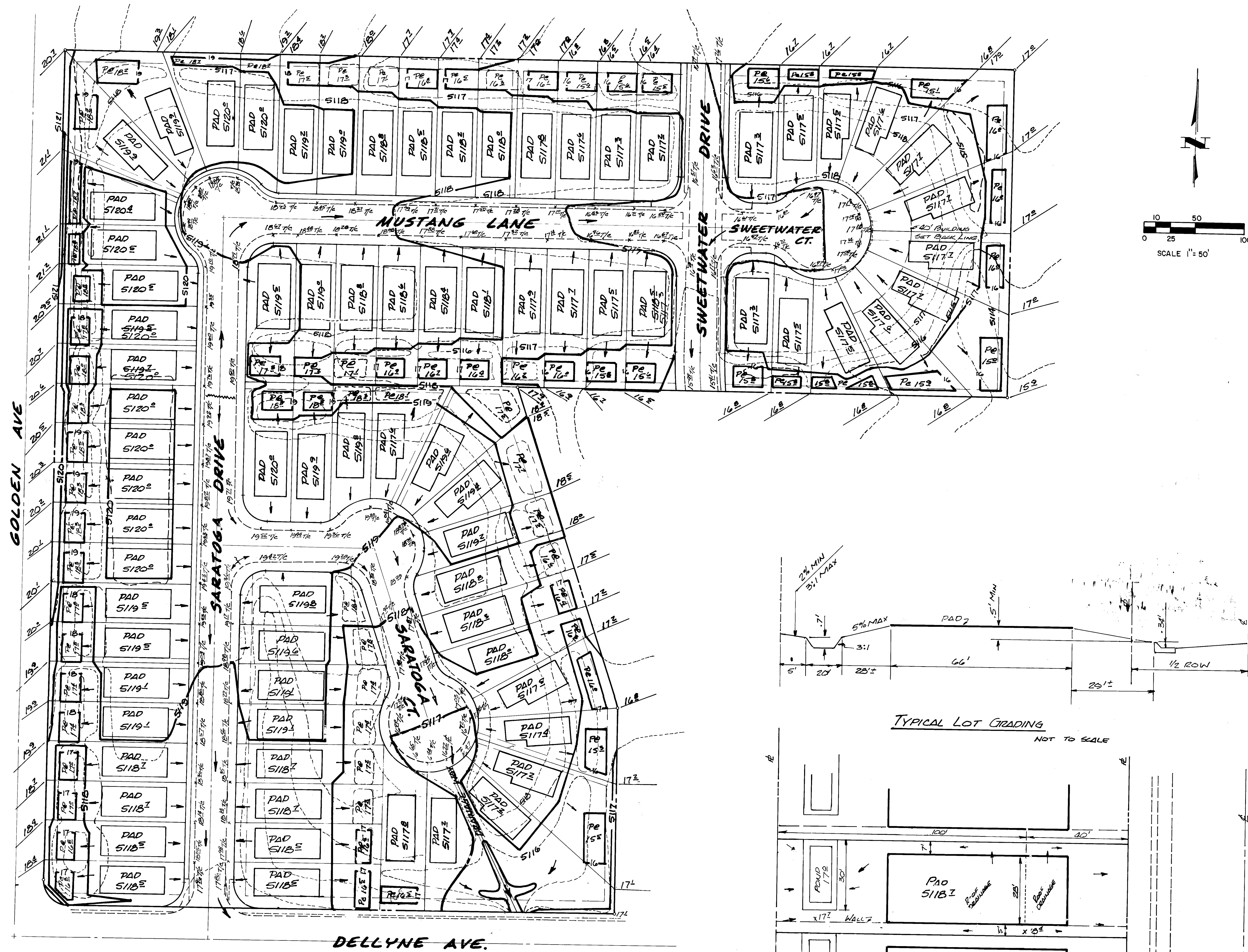
I, Thomas N. Burlison, hereby certify that I am a registered Professional Land Surveyor under the laws of the State of New Mexico, that this plat was prepared by me or under my direct supervision and meets the minimum requirements of the Albuquerque Subdivision Ordinance and includes all easements of record, and is true and correct to the best of my knowledge and belief.

[Signature] 9-16-82
Thomas N. Burlison P.L.S. No. 5212
Academy Engineering, Inc. Date

Academy Engineering, Inc.
5353 Wyoming Boulevard NE Suite 3
Albuquerque, New Mexico 87109
(505) 821-8008

ENLARGEMENT "A" SCALE 1" = 20'

SHEET 2 OF 2



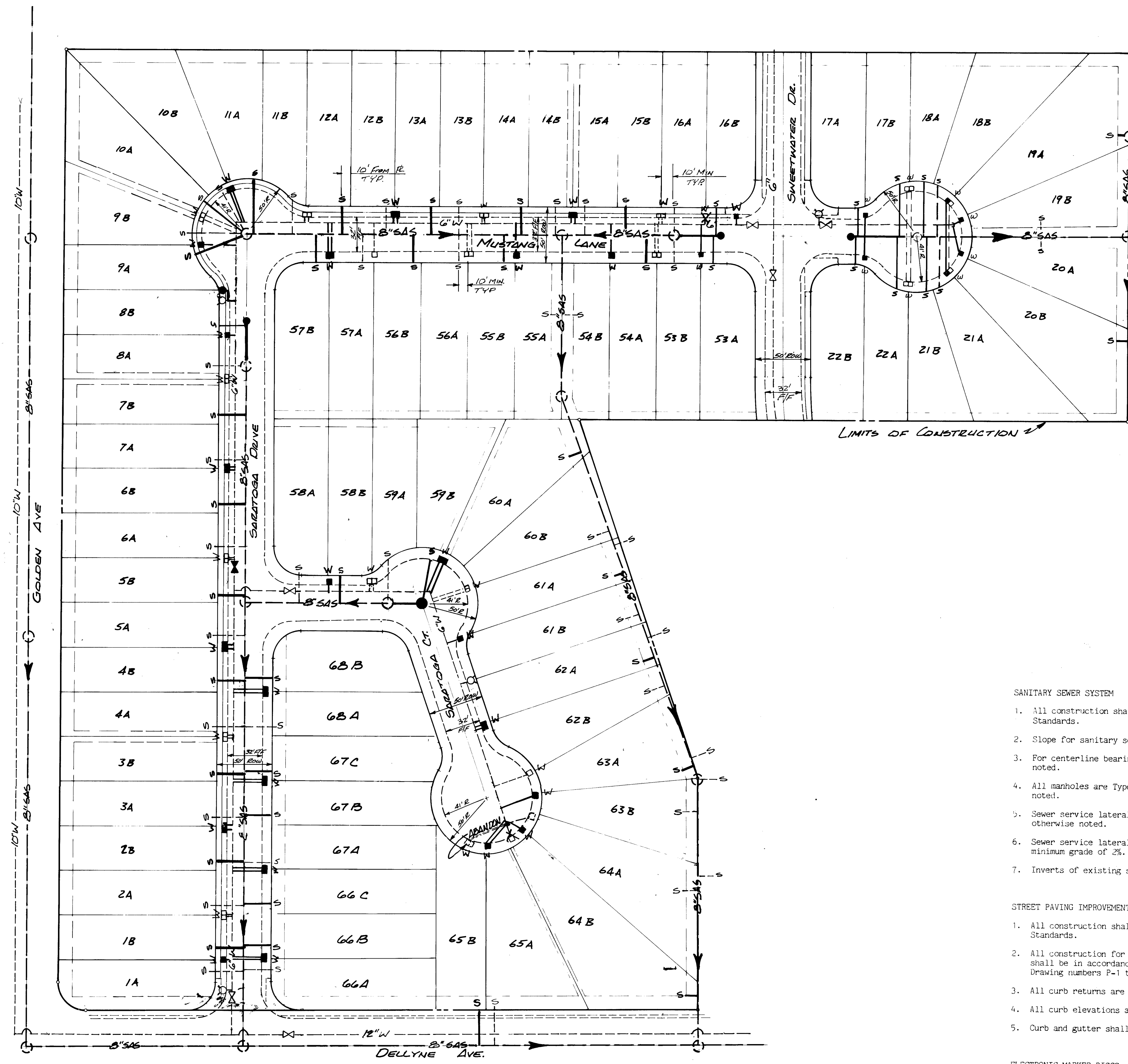
AS-BUILT CERTIFICATION IS FOR WATER, SEWER AND GRADING ONLY; PER W/D 1539, DEC 1982

26 1539 0383

DESIGNED BY JERRY DEWITT
 DRAWN BY JERRY DEWITT
 CHECKED BY JIM BLACKWELL
 DATE JULY 1982
 DATE JULY 1982
 DATE JULY 1982

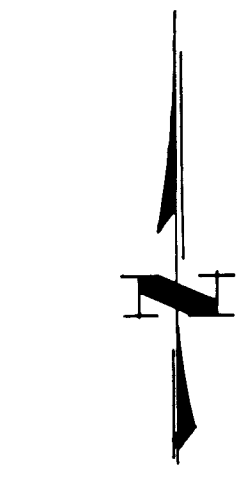
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			TITLE: SARATOGA SUBDIVISION GRADING PLAN		
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
CITY ENGINEER	JERRY DEWITT	11/1/82	Liquid Waste	WA W/D	11-9-82
A.C.E. - Design	JERRY DEWITT	8/10/82	Traffic	NA. D.W.	11-9-82
A.C.E. - Hydrology	JERRY DEWITT	11-10-82	Water	WA W/D	11-7-82
DRAWING NO.	1539	MAP NO.	E-11	SHEET	3 OF 9

SURVEY INFORMATION		BENCH MARKS	
NO.	BY	DATE	NOTES
1			LOCATED AT THE NW CORNER OF FLOOR SOL. PL. & GOLDEN AVE NORTH WEST. A CINDER CUT MARKED ON THE TOP OF THE CONCRETE CURB AT THE WEST END OF THE NW CURB RETURN.
2			ACS 17 E 10 5121.26
AS BUILT INFORMATION		MICRO-FILM INFORMATION	
CONTRACTOR	SUNDANCE	NO.	DATE
INSPECTOR	ACADEMY E.	NO.	DATE
FIELD	DATE 11-82	NO.	DATE
VERIFICATION	DATE 11-82	NO.	DATE
CORRECTION	DATE 11-82	NO.	DATE



LEGEND

DESCRIPTION	NEW	EXISTING
SANITARY SEWER LINE	SAS	SAS
ENCASEMENT		
SANITARY SEWER MANHOLE		
SAS SERVICE CONNECTION		
STORM DRAIN LINE	SD	SD
STORM DRAIN MANHOLE		
STORM DRAIN INLETS		
WATER LINE	W	W
GATE VALVE		
BUTTERFLY VALVE		
FIRE HYDRANTS		
REDUCERS		
WATER SERVICE CONNECTION		
TEES		
CROSSES		
BENDS		
CAPS & PLUGS		
CURB & GUTTER		
SIDEWALKS		



NOTE:
ALL STREETS CONTAINED WITHIN
LIMITS OF CONSTRUCTION THAT HAVE
PAVEMENT CUTS WILL BE OVERLAID
WITH 9/8" PLANT MIX SEAL COAT.

SANITARY SEWER SYSTEM

- All construction shall meet the City of Albuquerque's Specifications and Standards.
- Slope for sanitary sewer invert is shown in FT./FT.
- For centerline bearings of sewer, see subdivision plat, unless otherwise noted.
- All manholes are Type "C", Albuquerque City Standard S-1-2, unless otherwise noted.
- Sewer service laterals shall be located 10' up from low side of lot, unless otherwise noted.
- Sewer service laterals shall be installed from main to property line at a minimum grade of 2%.
- Inverts of existing sewer stubs are unknown.

STREET PAVING IMPROVEMENTS

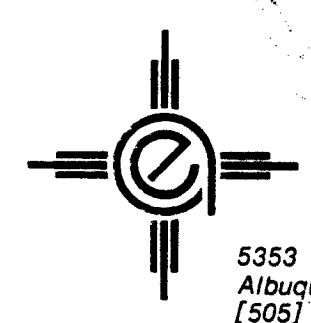
- All construction shall meet the City of Albuquerque's Specifications and Standards.
- All construction for streets, curb and gutter, concrete valley gutters etc., shall be in accordance with City of Albuquerque standard details of paving. Drawing numbers P-1 through P-25.
- All curb returns are 25' radius unless otherwise noted.
- All curb elevations are top of curb elevations unless otherwise noted.
- Curb and gutter shall be 4" mountable curb and gutter unless otherwise noted.

ELECTRONIC MARKER DISCS

- Contractor shall install electronic marker discs per Section 131 of City Standards.

AS-BUILT CERTIFICATION IS
FOR WATER, SEWER AND
GRADING ONLY; PER W/D
1539, DEC 1982.

26 1539 0483



Academy Engineering, Inc.
5383 Wyoming Boulevard NE Suite 3
Albuquerque, New Mexico 87109
(505) 821-8008

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SARATOGA SUBDIVISION OVERALL WATER & SEWER					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	AD HED	11/1/82	Liquid Waste	WJG	11-9-82
A C E - Design	Shelton	8 Nov 82	Traffic	DWH N.A.	11-9-82
A C E - Hydrology	W. J. W. W.	11-10-82	Water	WJG	4-9-82
DRAWING NO	1539	MAP NO. E-11	SHEET 4	OF 9	

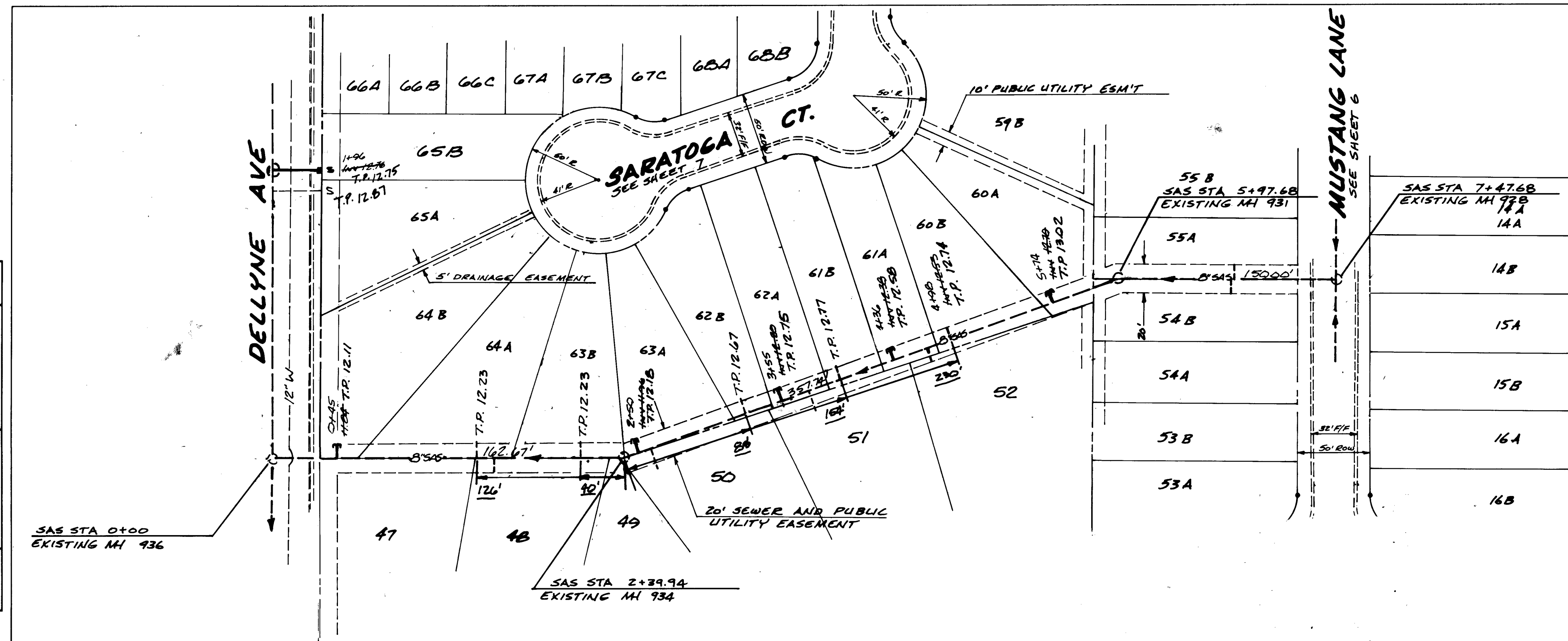
CONTRACTOR		SUNDANCE MECH		DATE 11-82	
INSPECTOR		ACADEMY ENGINEERING		DATE 11-82	
FIELD		BY		DATE 11-82	
REVISIONS		BY		DATE	
DESIGN		BY		DATE	
CHECKED BY		TED WITEK		DATE JULY, 1982	
DRAWN BY		JERRY DEVERITT		DATE JULY, 1982	
CHECKED BY		JIM BLACKWELL		DATE	

ENGINEER'S SEAL: 8-2-82, JAMES E. BLACKWELL, NEW MEXICO, 7145

REMARKS: LOCATED AT THE NW CORNER OF FLORE DE SOL PL & GOLDEN AVE. NORTH WEST A QUARTER CUT MARKED ON THE TOP OF THE CONCRETE CURB AT THE WEST END OF THE NW CURB RETURN AL'S 17 EID 512126

PLAN	DATE	BY
SURVEYED		
NOTED		
PLOTTED		
CHECKED		
BY		
DATE		

PROFILE	DATE	BY
SURVEYED		
NOTED		
PLOTTED		
CHECKED		
BY		
DATE		



SCALE: 1"=50' Horiz.
1"=10' Vert.

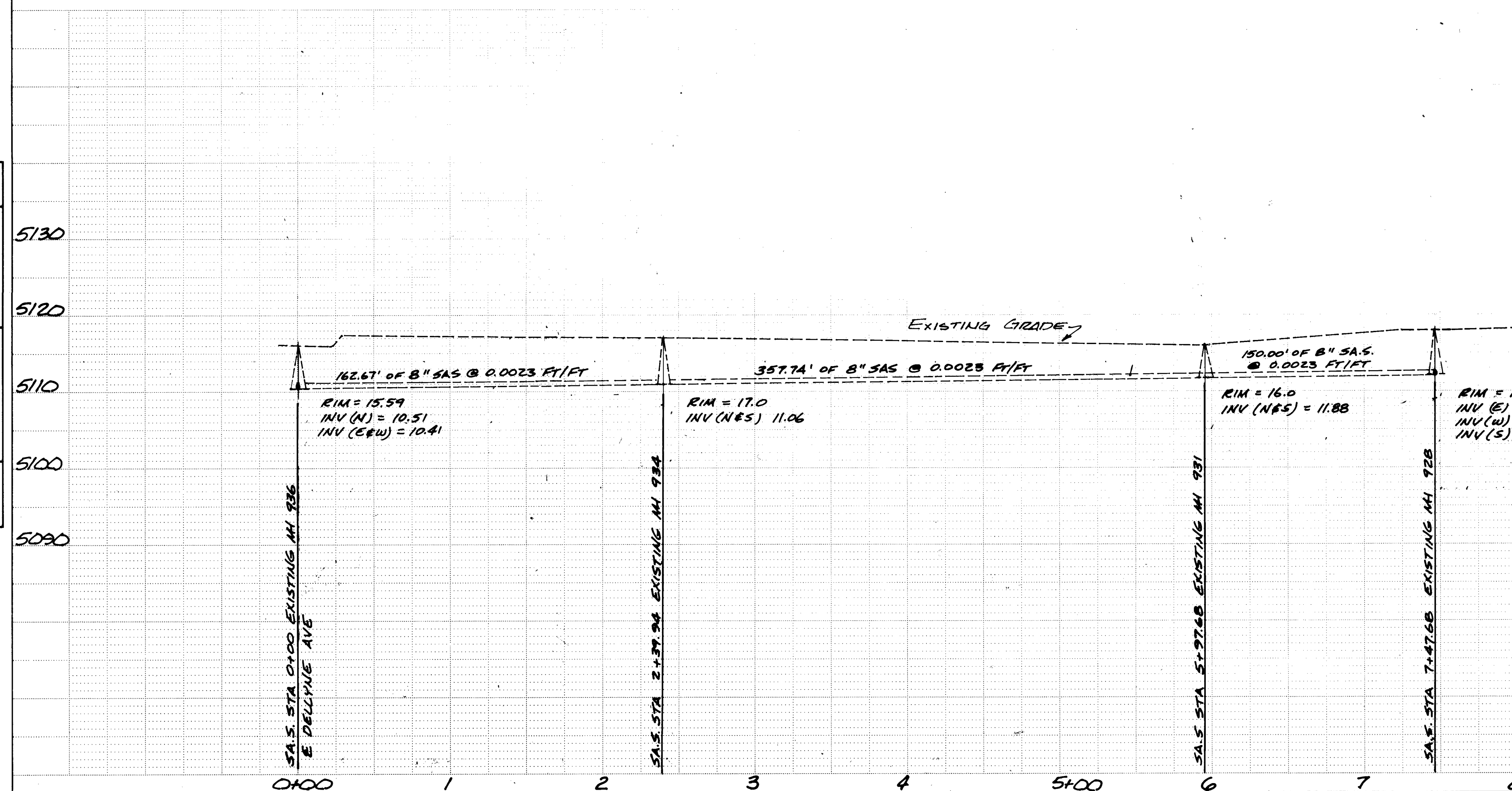
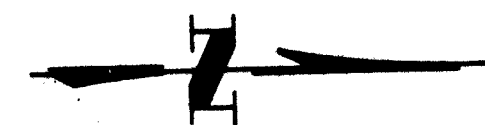


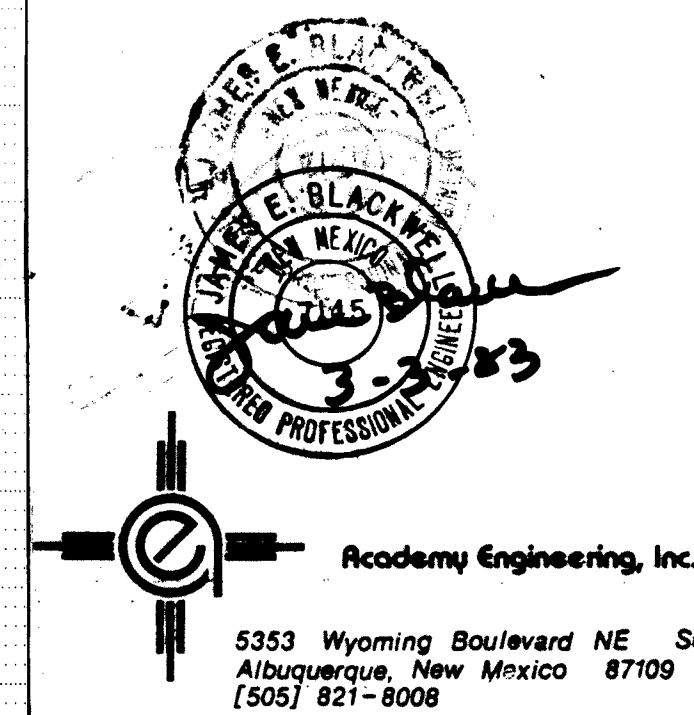
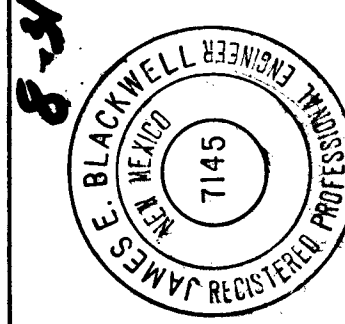
PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

NOTE: EXISTING SANITARY SEWER
COMPILED FROM CITY OF
ALBUQUERQUE AS BUILT
DRAWINGS CT-13-78

T.P. = Top of pipe

AS BUILT INFORMATION	BENCH MARKS	SURVEY INFORMATION
CONTRACTOR: SUNDANCE, N.M.	LOCATED AT THE N.W. CORNER	FIELD NOTES
WORK BY: SUNDANCE, N.M.	OF FOR DE SOL R. & GOLDEN	BY
INSPECTOR'S: SUNDANCE, N.M.	AVE NORTH WEST. A CLIPPER CUT	DATE
ACCEPTANCE BY: SUNDANCE, N.M.	MADE ON THE TOP OF THE	NO.
DATE: 11-1-82	CONCRETE CURB AT THE WEST END	
DRAWINGS: SUNDANCE, N.M.	OF THE N.W. CURB RETURN	
DATE: 11-1-82	ACCS 17 E 10 5121.26	
MICRO-FILM INFORMATION		
RECORDED BY		
DATE		

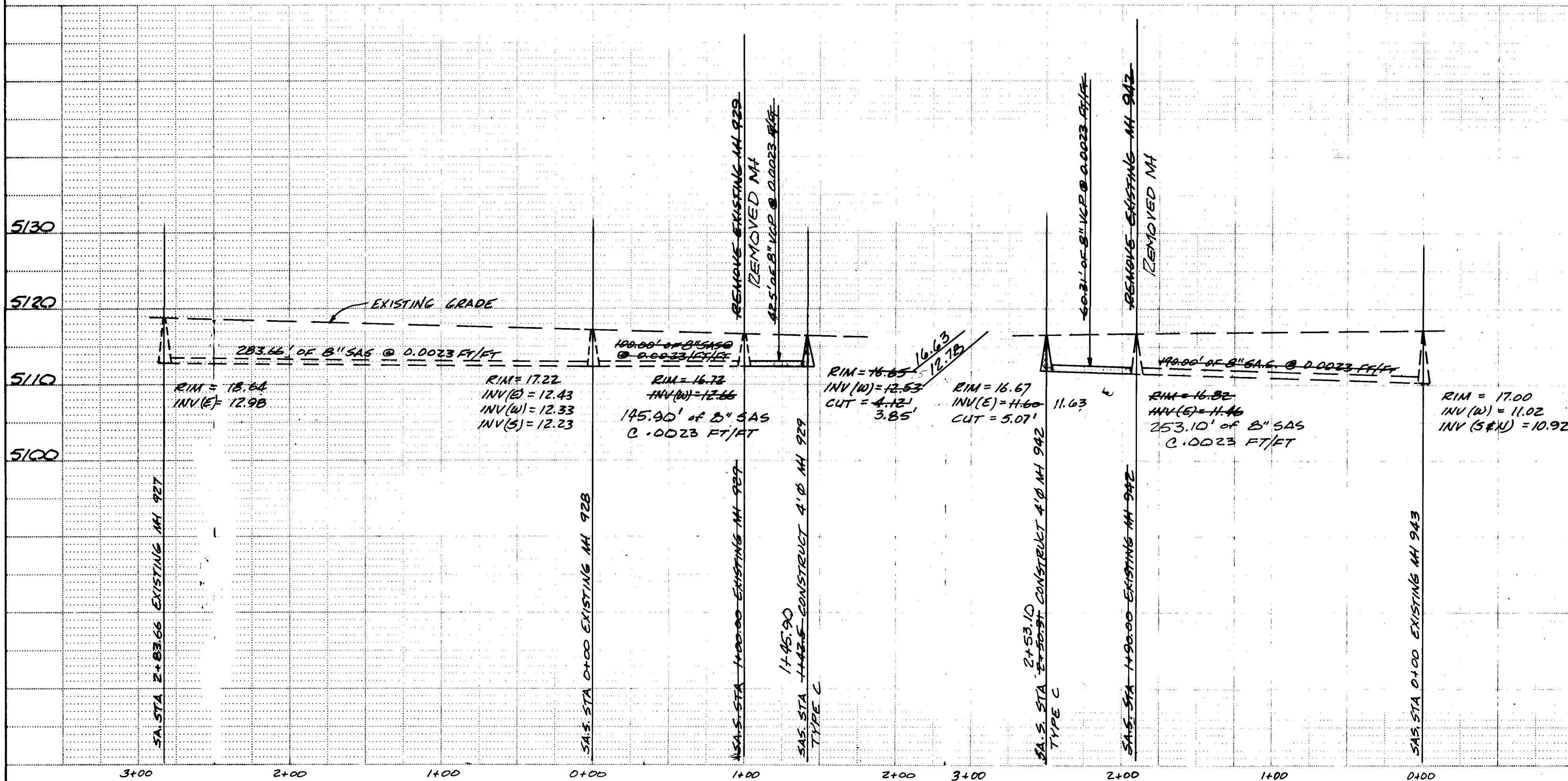
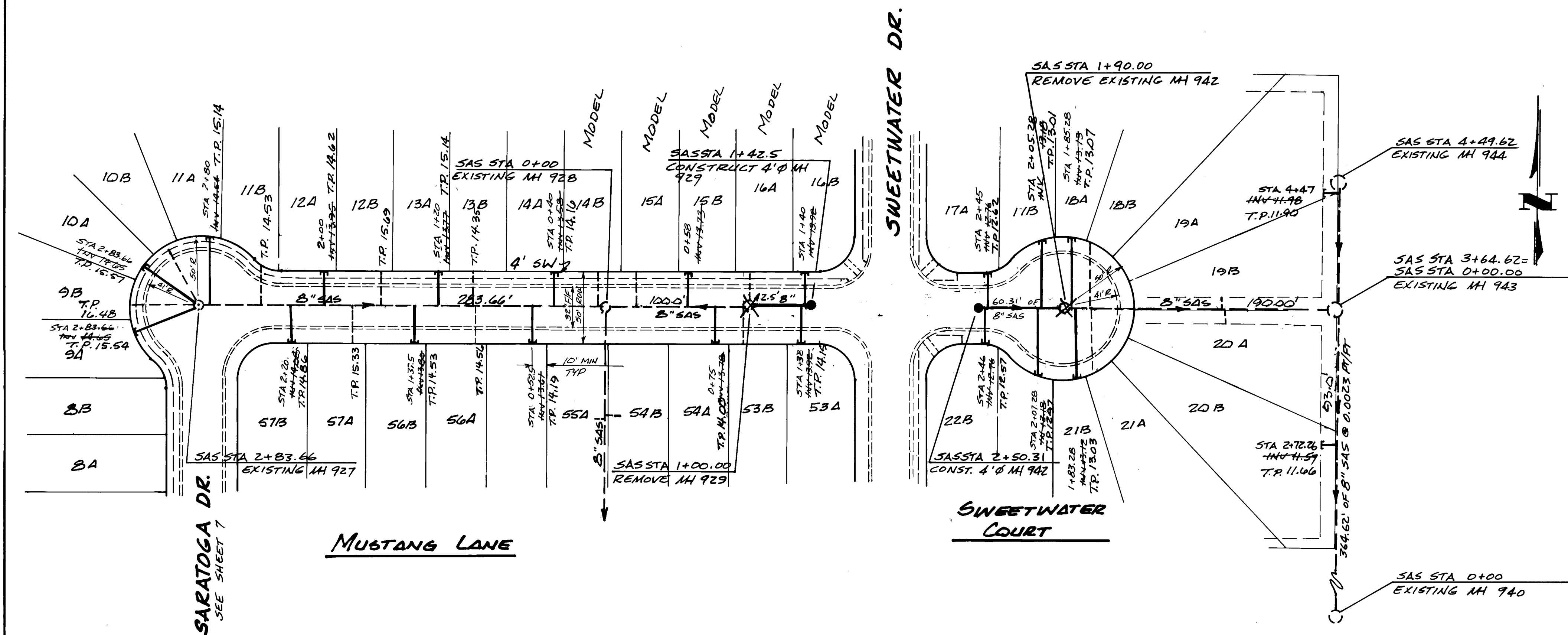
AS-BUILT CERTIFICATION IS
FOR WATER, SEWER AND GRADING
ONLY, PER W/O 1539 DEC. 1982



CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: SARATOGA SUBDIVISION NEW SANITARY SEWER SERVICES					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	W. J. Davis	11/1/82	Liquid Waste	W. J. Davis	11-9-82
A.C.E. Design	W. J. Davis	11/1/82	Traffic	N. J. Davis	11-9-82
A.C.E. Hydrology	W. J. Davis	11-10-82	Water	W. J. Davis	11-9-82
DRAWING NO.	1539	MAP NO. 11	SHEET 5	OF 9	

SCALE: 1"=50' HORIZ.
1"=10' VERT.

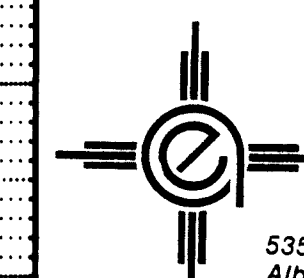
NOTE: EXISTING SANITARY SEWER
COMPILED FROM CITY OF
ALBUQUERQUE AS BUILT
DRAWINGS CT-13-78
T.P. = TOP OF PIPE



AS-BUILT CERTIFICATION IS
FOR WATER, SEWER AND GRADU
ONLY; PER W/D 1539 DEC 1982

26 1539 068.3

Academy Engineering, Inc.
5353 Wyoming Boulevard NE Suite 3
Albuquerque, New Mexico 87109
(505) 821-8008



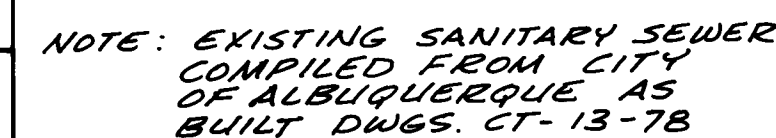
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: **SARATOGA SUBDIVISION
SANITARY SEWER**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	Jim Blackwell	11/18/82	Liquid Waste	W. H.	11-9-82
A.C.E.-Design	Jim Blackwell	11/18/82	Traffic	N.B. DWH	11-9-82
A.C.E.-Hydrology	Jim Blackwell	11/18/82	Water	W. H.	11-9-82

DRAWING NO. **1539** MAP NO. **E-11** SHEET **6** OF **9**

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	CONTRACTOR'S SURVEYOR	LOCATED AT	THE N.W. CORNER	NO.	BY	DATE	REMARKS
WORK	DATE	OF FLOOR	DE SOL R. & GOLDEN				
ACCEPTANCE	DATE	AVE NORTH WEST	A CUBEL CUT				
VERIFICATION	DATE	MADE ON	THE TOP OF THE				
CONCRETE	DATE	CURB AT	THE WEST END				
OF THE	DATE	N.W. CURB	ENTIRE				
AC'S	DATE	TT E/O	5/21/82				



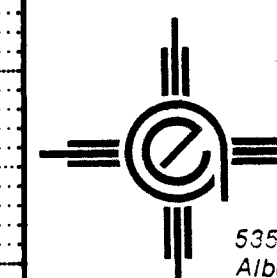
T.P. = Top of Pipe

AS-BUILT CERTIFICATION IS
FOR WATER, SEWER AND
GRADING ONLY; PER W/D
1539, DEC. 1982

26 1537 0783



Jan Blau
3-3-83



Academy Engineering, Inc.
3 Wyoming Boulevard NE, Suite 200
Albuquerque, New Mexico 87109
505/821-8008

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: **SARATOGA SUBDIVISION
SANITARY SEWER**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	11/1/82	Liquid Waste	<i>[Signature]</i>	11-1-82
A C E - Design	<i>[Signature]</i>	8/16/82	Traffic	N.A. DWH	11-9-82
A C E - Hydrology	<i>[Signature]</i>		Water	<i>[Signature]</i>	11-9-82

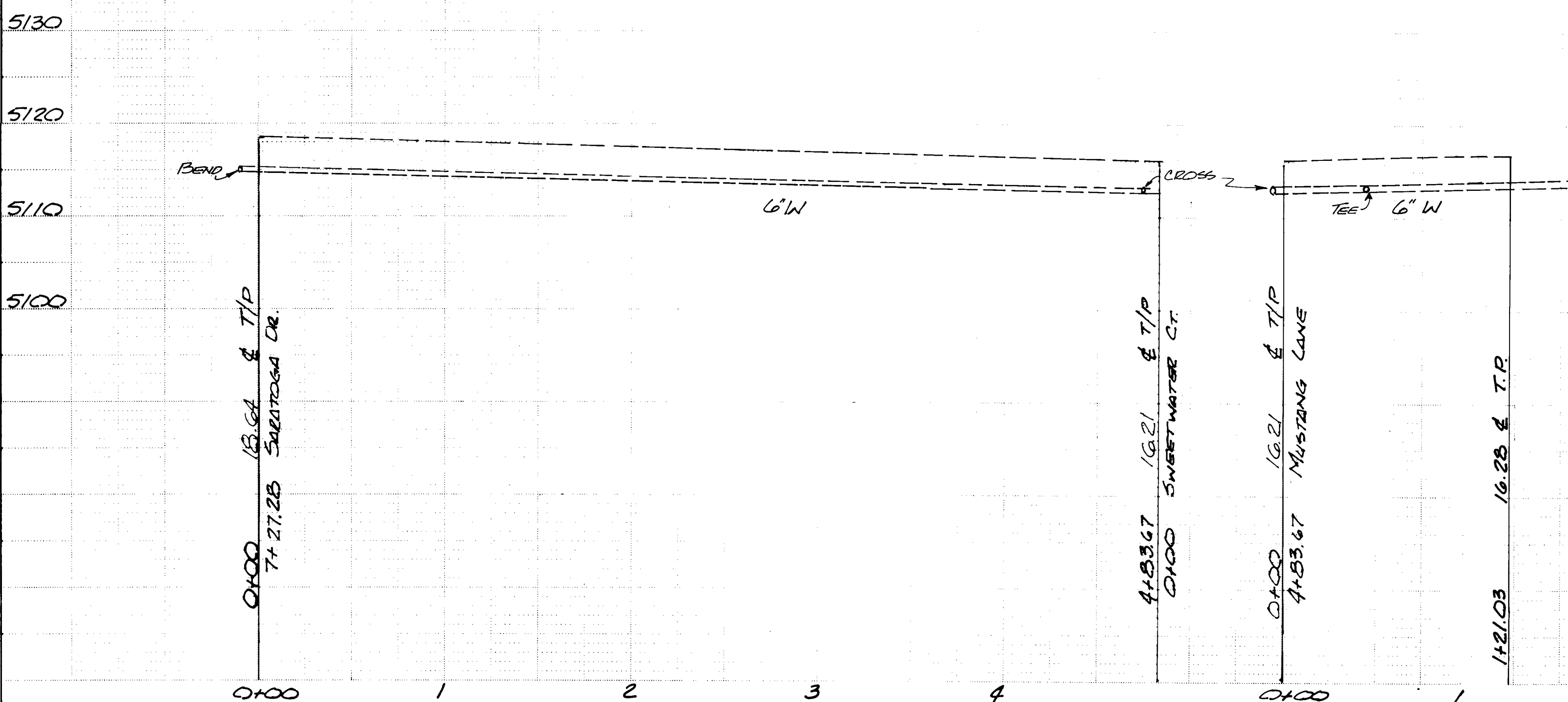
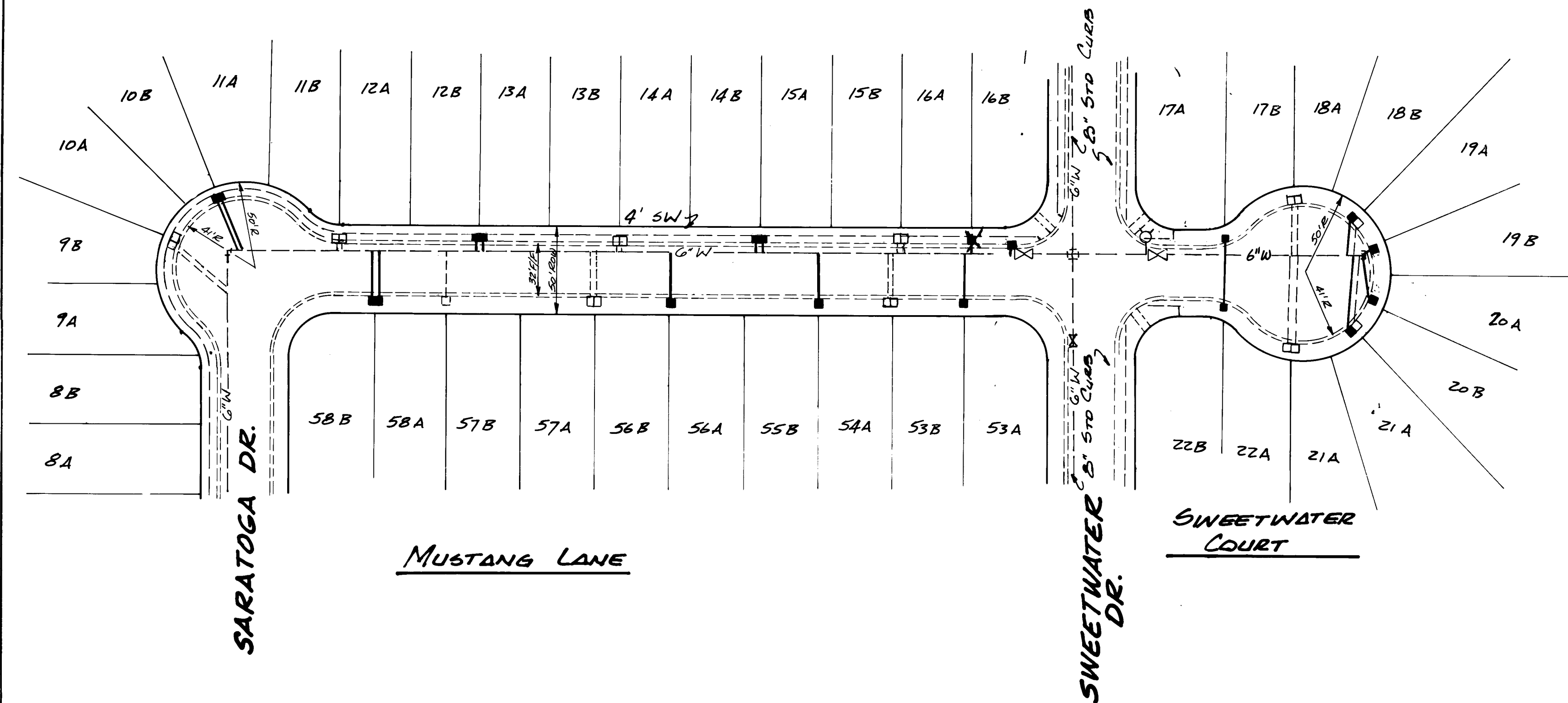
DRAWING NO.	1539	MAP NO.	IT. E-11	SHEET	7	OF	9
-------------	------	---------	----------	-------	---	----	---

SURVEY INFORMATION		BENCH MARKS	AS BUILT INFORMATION
NO.	BY	FIELD NOTES	
		LOCATED AT THE N.W. CORNER OF ROR DER 304 R.L. # GOLDEN	CONTRACTOR'S <i>Guarantee</i> ITEM 4
		AVE NORTHWEST. A CURB CUT MARKED ON THE TOP OF THE	WORKED BY <i>Academy</i> DATE <i>4-82</i>
		CONCRETE CURB AT THE WEST END	INSPECTED BY <i>Academy</i> DATE <i>5-82</i>
		OF THE N.W. CURB RETURN	ACCEPTANCE BY <i>Academy</i> DATED <i>5-82</i>
		A.C.S. 17 E 10 5121.26	VERIFICATION BY <i>Academy</i> DATED <i>5-82</i>
			COMPLETED BY <i>Academy</i> DATED <i>5-82</i>
			MICRO-FILM INFORMATION
			RECORDED BY
			DATE
			NO

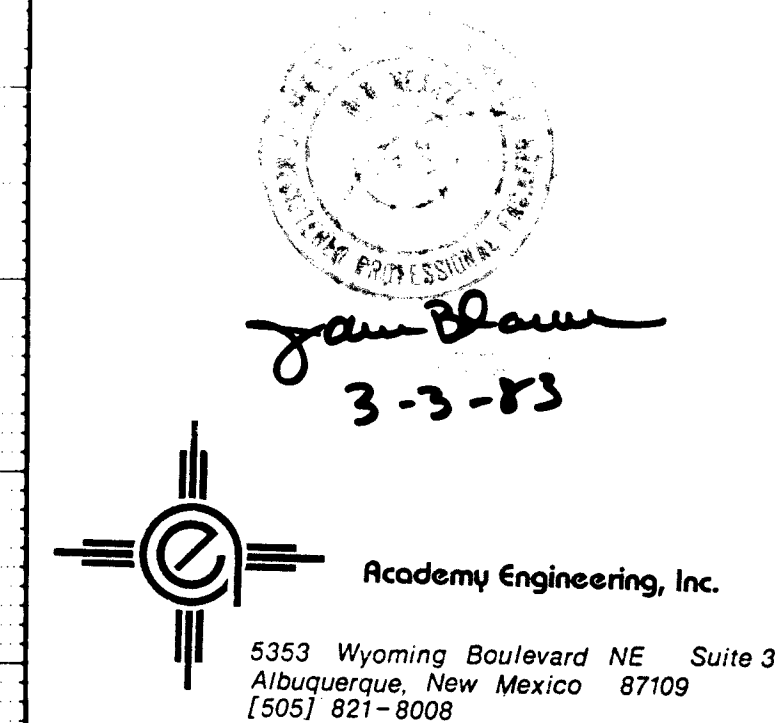
ENGINEER'S SEAL

[illegible]

DESIGNED BY	JIM BACKWELL	DATE	JULY, 1982
DRAWN BY	JERRY D. MORGAN	DATE	JULY, 1982

SCALE: 1"=50' HORIZ.
1"=10' VERT.

AS-BUILT CERTIFICATION
IS FOR WATER, SEWER
AND GRADING ONLY; PER
W/D 1539, DEC 1982



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

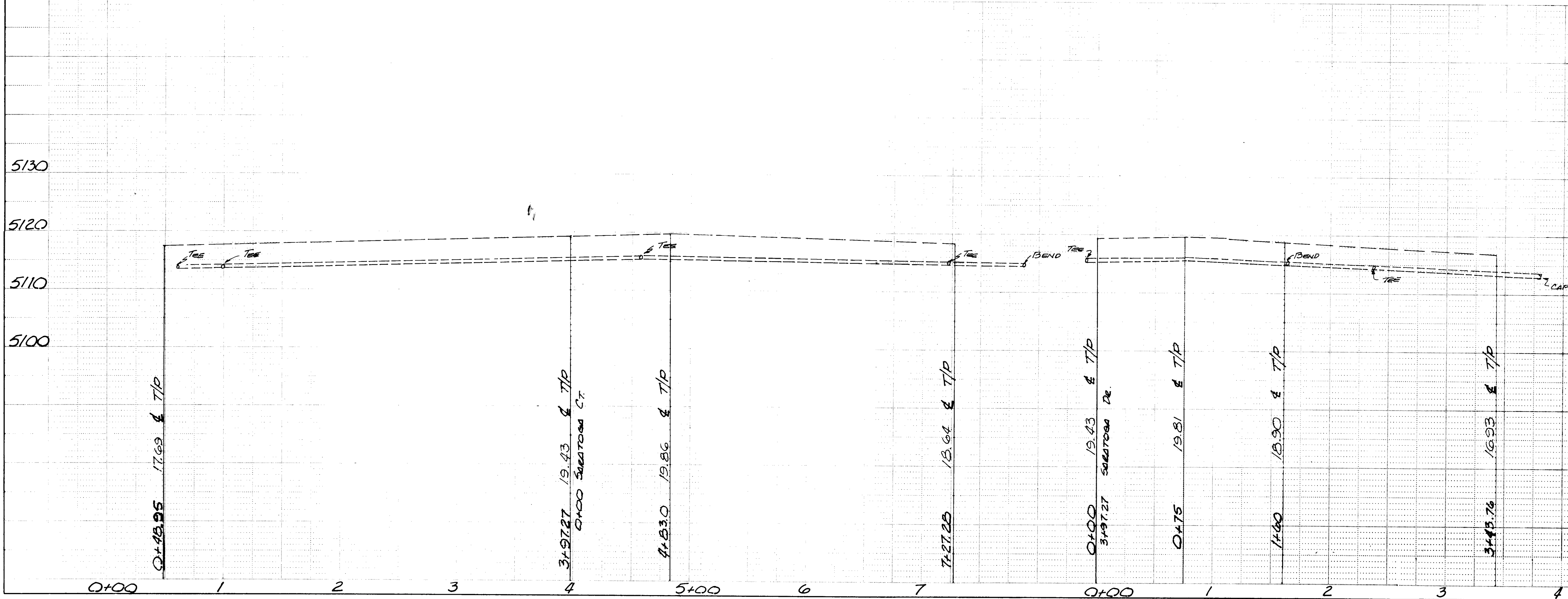
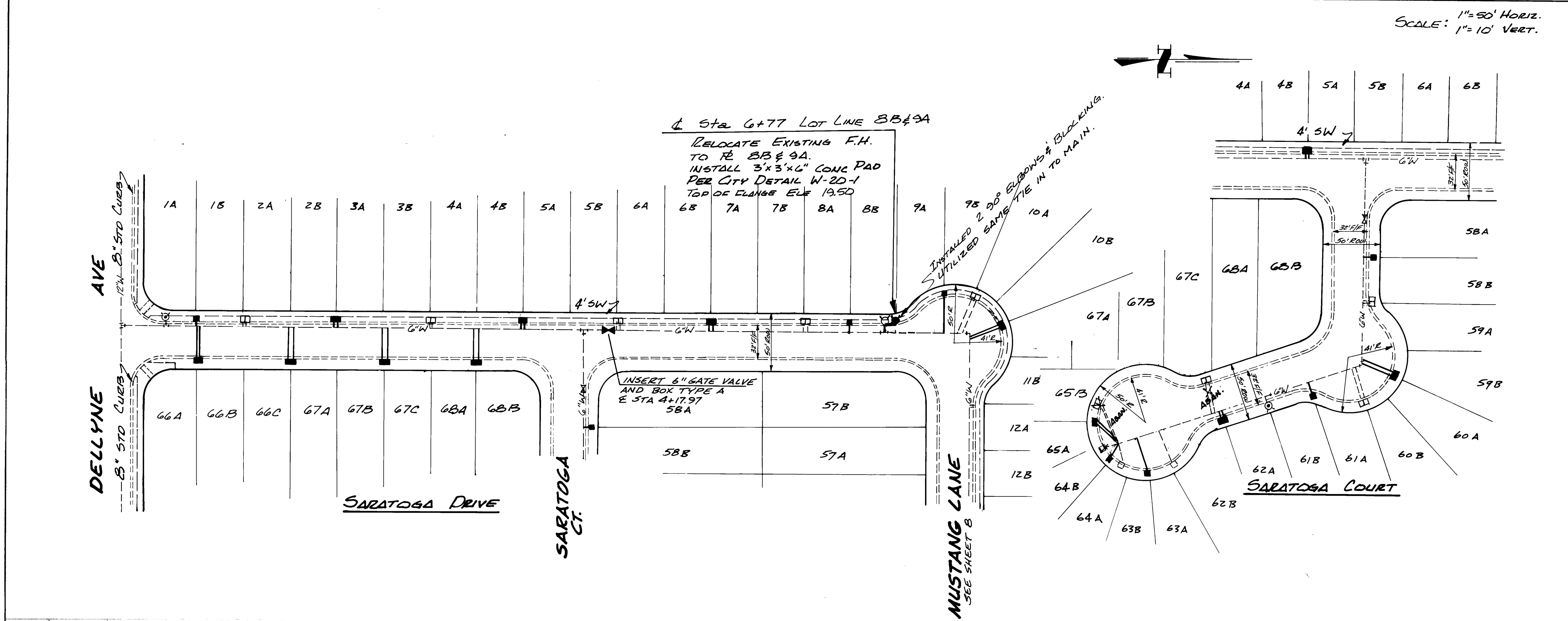
TITLE: **SARATOGA SUBDIVISION
WATER SERVICES**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	24	8/1/82	Liquid Waste	L.E.S.	9-3-82
ACE-Design	gheled	8/1/82	Traffic	N.A. DWH	11-9-82
ACE-Hydrology			Water	L.E.S.	11-9-82

DRAWING
NO. 1539

MAP NO. T.T. SHEET 8 OF 9
E-11

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	FIELD NOTES BY	DATE	LOCATED AT THE N.W. CORNER OF FLOOR DEL SOL & GOLDEN AVE NORTH WEST. A CURB CUT MARKED ON THE TOP OF THE CONCRETE CURB AT THE WEST END OF THE N.W. CURB RETURN.	CONTRACTOR: SUNDANCE NIZEX	WORKED BY: JACOB E. DATE: 11-82
				INSPECTOR: [Signature]	DATE: 11-82
				VERIFICATION BY: [Signature]	DATE: 11-82
				REVISIONS BY: [Signature]	DATE: 11-82
				RECORDED BY: [Signature]	DATE: 11-82
				NO.	



AS-BUILT CERTIFICATION IS FOR WATER, SEWER AND GRADING ONLY, PER W/O 1539 DEL. 1982.

26 1539 0983

James E. Blackwell
3-3-83

Academy Engineering, Inc.
5353 Wyoming Boulevard NE Suite 3
Albuquerque, New Mexico 87109
(505) 821-8008

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: **SARATOGA SUBDIVISION
WATER SERVICES**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste	WJH	11-29-82
A C E - Design	WJH	8/11/82	Traffic	N.A. DWH	8-9-82
A C E - Hydrology			Water	WJH	11-29-82

DRAWING NO.	MAP NO. IT	SHEET	OF
1539	E-11	9	9

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
FIELD NOTES	NO.	LOCATED AT THE N.W. CORNER OF LOT 501 R. E. GOLDEN AVE. NORTH WEST 1/4 QUARTER CUT	CONTRACTOR	INSPECTOR	DATE
BY		MARKED ON THE TOP OF THE CONCRETE CURB AT THE WEST END OF THE N.W. CURB RETURN	BY	BY	DATE
		ACS 17 E 10 5121.26			

REVISIONS		DESIGN	
NO.	DATE	REMARKS	DATE
		DESIGNED BY JIM BLACKWELL	DATE JULY, 1982
		DRAWN BY JERRY DEMARCO	DATE JULY, 1982
		CHECKED BY	DATE