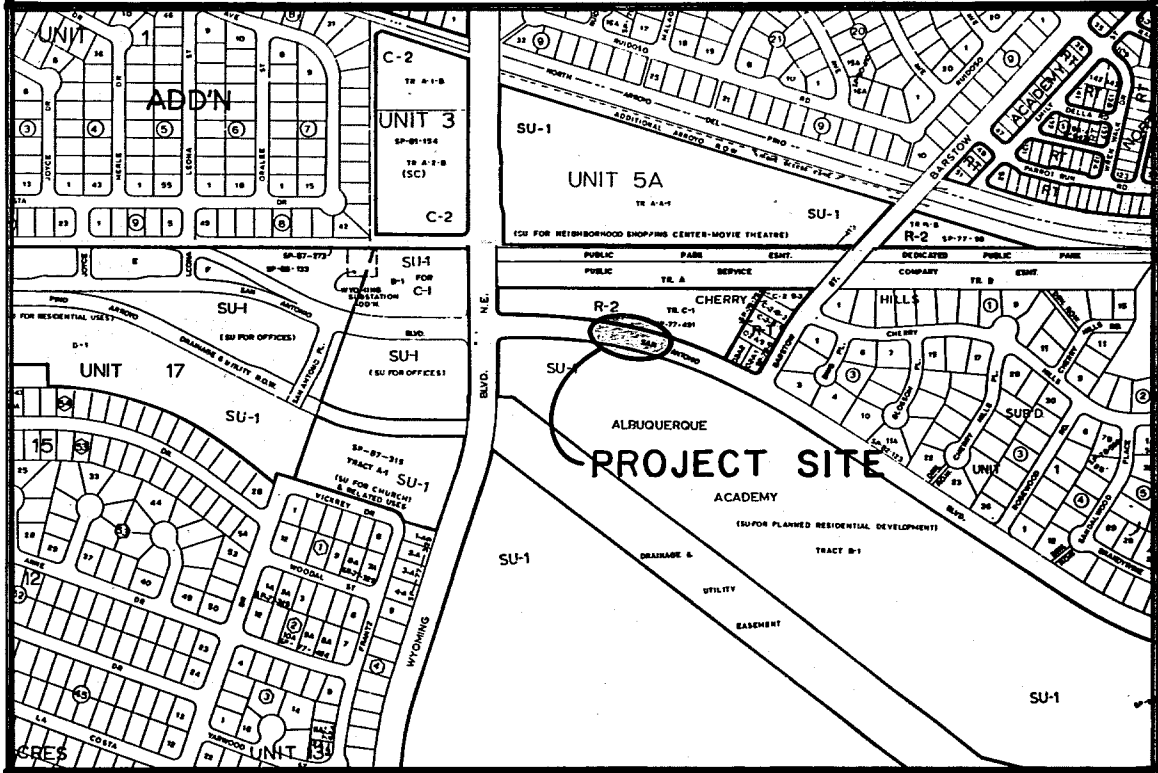


ENTRANCE
TO
DEL NORTE SHOPPING CENTER
FROM
HARPER ROAD

INDEX

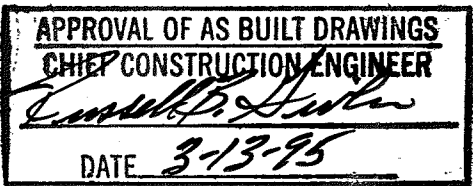
SHEET TITLE	SHEET NUMBER
COVER	1
PLAT	2
PLAN & PROFILE	3
DETAILS	4
CONSTRUCTION TRAFFIC CONTROL	6

VICINITY MAP E-19 & D-19



GENERAL NOTES

1. All work detailed on these plans to be performed under this contract shall, except as otherwise stated or provided for herein, be constructed in accordance with "City of Albuquerque Standard Specifications Public Works Construction, 1986."
2. Two (2) working days prior to any excavation, Contractor shall contact New Mexico One Call System, 260-1990, for location of existing lines.
3. References made to Standard Drawings refer to City of Albuquerque Standard Detail Drawings, 1986.
4. Stations shown are centerline stations.
5. 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.
6. Backfill compaction shall be according to Arterial street use.
7. Three (3) working days in advance of any work on existing public water utilities the Contractor shall contact the Water Systems Division for the execution of the Valve Shut-off Plan. Refer to Section 18 of the Standard Specifications.
8. Three working days prior to beginning construction the Contractor shall submit to the Construction Co-ordination Division a detailed construction schedule. Two (2) working days prior to construction the Contractor shall obtain a barricading permit from the Construction Co-ordination Division. Contractor shall notify Barricade Engineer (768-2551) prior to occupying an intersection. Refer to Section 19 of the Standard Specifications. All 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.
9. Contractor will not be allowed to use Class IV or V soils for embedment of flexible pipe. Contractor will not be allowed to deflect joints in flexible pipe. Any deflections required to meet vertical alignment will be achieved between joints.



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
26	44	17	90	01	95									

REV.	SHEETS	CITY ENGR.	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE



BORDENAVE DESIGNS
P.O. BOX 91194
ALBUQUERQUE, NM 87199-1194
(505) 823-1344

APPROVED FOR
CONSTRUCTION

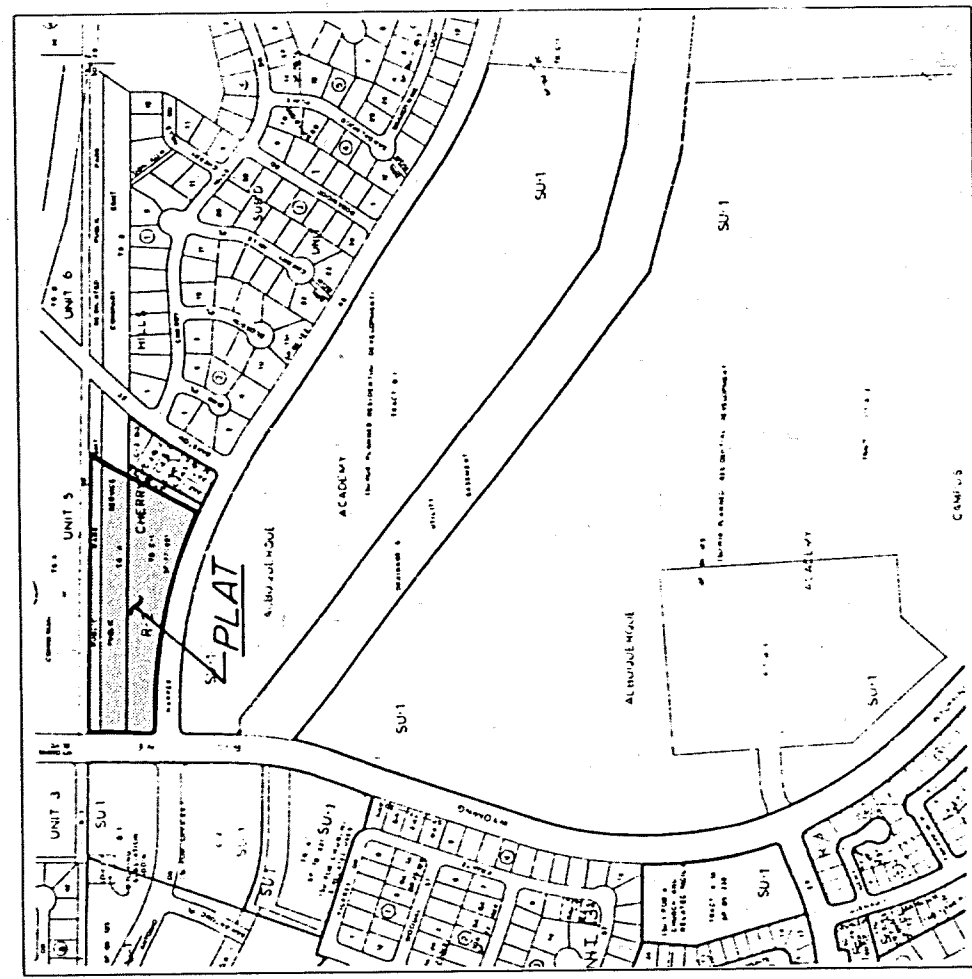
[Signature]
C.E.

PROJECT NO.

441790

SHEET OF

1 7



Vicinity Map
N.T.S.

GENERAL NOTES

- Bearings are grid and based on the New Mexico State Plane Coordinate System, Central Zone (NAD 83), "6-E-19A".
- Distances are ground.
- Distances along curved lines are arc lengths.
- Delta Alpha = $-0^{\circ} 10' 43''$
- Combined ground to grid factor = 0.999651
- All corners are a 5/8" rebar and survey cap stamped "HUGG LS 5823" unless otherwise indicated.
- Zone Atlas Page E-19.
- Information shown in parenthesis () is record.
- U.C.L.S. No. 92021411000161

APPROVALS

Donna Bay 3-4-93
Gas Company of New Mexico
Date
3-4-93

Public Service Company of New Mexico
Date
3-4-93

U. S. West Communications
Date
3-4-93

ACKNOWLEDGEMENT

STATE OF NEW MEXICO
COUNTY OF BERNALILLO

On this 1ST day of MARCH, 1993, before me the undersigned, a Notary Public, personally appeared Scott Garrett, Limited Partnership, who acknowledged to me that, a New Mexico and sealed the accompanying instrument as his free and voluntary act and deed on behalf of said partnership.

Notary Public

LEGAL DESCRIPTION

That certain parcel of land situated within the Elena Gallegos Grant (Plat No. 10, Township 11 North, Range 4 East, New Mexico Principal Meridian, City of Albuquerque, Bernalillo County, New Mexico, comprising Tract C-1-A, Cherry Hills Unit 1, as the same is shown and designated on the plat entitled "TRACTS A-1-A AND C-1-A, CHERRY HILLS, UNIT 1, (BEING A REPLAT OF TRACTS A-1, C-1, C-2-A-1, C-2-A-2, C-2-A-3, C-2-B-1, C-2-B-2 AND C-2-B-3, CHERRY HILLS, UNIT 1), filed in the office of the County Clerk of Bernalillo County, New Mexico, on December 30, 1992, in Volume 92C, Folio 278.

Said parcel contains 7.1829 acres, more or less.

SURVEYED AND REPLATED and now comprising TRACTS C-1-A-1 THRU C-1-A-5, CHERRY HILLS, UNIT 1, BEING A REPLAT OF TRACT C-1-A, CHERRY HILLS, UNIT 1, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, with the free consent of and in accordance with the wishes and desires of the undersigned owner(s) and proprietor(s) thereof. Said owner(s) and proprietor(s) do hereby grant to the use of this plat, public forever all easements shown as being granted by this plat, do hereby dedicate to the City of Albuquerque, in fee simple all additional street right of way shown hereon, and do hereby certify that they are so authorized to act.

DNC, LTD., a New Mexico Limited Partnership

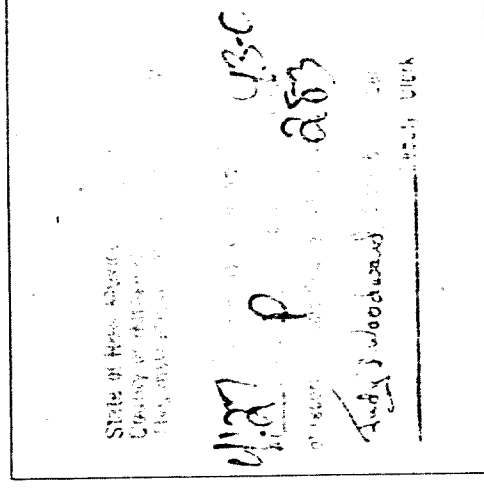
Scott Garrett, General Partner

PUBLIC UTILITY EASEMENTS

PUBLIC UTILITY EASEMENTS shown on this plat are granted for the common and joint use of:

- The Public Service Company of New Mexico for installation, maintenance, and service of overhead and underground electrical lines, transformers, and other equipment and related facilities reasonably necessary to provide electrical service.
- The Gas Company of New Mexico for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
- U.S. West Communications for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide communication services, including but not limited to ground pedestals and closures.
- Jones Interchange for the installation, maintenance, and service of cable television, and other related equipment and facilities reasonably necessary to provide cable TV service.

Included, is the right to build, rebuild, construct, reconstruct, locate, relocate, change, remove, modify, renew, operate, and maintain facilities for the purposes described above, together with free access to, from, and over said easements, including sufficient working area space for electric transformers, with the lighting and privilege to trim and remove trees and shrubs, and to erect a pool (aboveground or subsurface), hot tub, concrete or wood pool decking, or other structure shall be erected or constructed on said easements, nor shall any well be drilled or operated thereon. Property owners shall be solely responsible for correcting any violations of National Electrical Safety Code by construction of pools, decking, or any structures adjacent to or near easements shown on this plat.



TRACTS C-1-A-1 THRU C-1-A-5 CHERRY HILLS - UNIT 1 (BEING A REPLAT OF TRACT C-1-A, CHERRY HILLS-UNIT 1) CITY OF ALBUQUERQUE BERNALILLO COUNTY, NEW MEXICO FEBRUARY, 1993

APPROVALS

Traffic Engineer, City of Albuquerque
Public Works Department
Date
03-01-93

City Surveyor, City of Albuquerque
Public Works Department
Date
4-6-93

Utility Development Division, City of Albuquerque
Public Works Department
Date

Albuquerque Metropolitan Arroyo Flood Control Authority
Date

City Engineer, City of Albuquerque
Public Works Department
Date

Property Management, City of Albuquerque
Date

Parks and Recreation Department, City of Albuquerque
Date

APPROVAL as specified by the Albuquerque Subdivision Ordinance.

Paul Clark 9-28-93
Chairman, Albuquerque/Bernalillo County Development Review Board
Date
SP-93-164

SURVEYORS CERTIFICATION

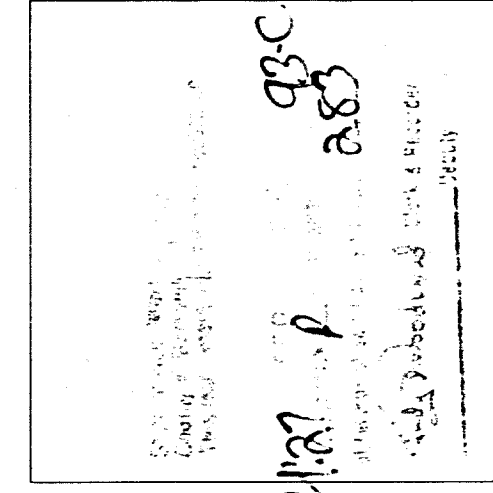
I, Garry P. Hugg, New Mexico Professional Surveyor Number 5823, hereby certify that this plat of survey was prepared and filed in accordance with the Standards for Land Surveys in New Mexico as adopted by the New Mexico State Board of Registration for Professional Engineers and Professional Surveyors; that it meets the minimum requirements for surveys and monumentation of the Albuquerque Subdivision Ordinance; that it shows all easements of record; and that it is true and correct to the best of my knowledge and belief.

Garry P. Hugg
GARRY P. HUGG
NMPS No. 5823
February 19, 1993

SHEET 1 OF 2

SURV-TEK, Inc.
6643 Paradise Blvd. N.W. Albuquerque, New Mexico 87114
Phone: 505-997-3368

TRACTS C-1-A-1 THRU C-1-A-5 CHERRY HILLS - UNIT 1 (BEING A REPLAT OF TRACT C-1-A, CHERRY HILLS-UNIT 1) CITY OF ALBUQUERQUE BERNALILLO COUNTY, NEW MEXICO FEBRUARY, 1993



TRACT A-1-A-1
UNIT 5-A
LOMA DEL NORTE
Filed-October 2, 1985
Volume C28 Folio 94

Additional N.W.

DETAIL "A"

WYOMING BOULEVARD N.E.

TRACT C-1-A-1

TRACT C-1-A-2

TRACT C-1-A-3

TRACT C-1-A-4

TRACT C-1-A-5

CHERRY HILLS - UNIT 1

ANTONIO BOULEVARD N.E.

SAN ANTONIO BOULEVARD N.E.

WYOMING BOULEVARD N.E.

TRACT C-1-A-1

TRACT C-1-A-2

TRACT C-1-A-3

TRACT C-1-A-4

TRACT C-1-A-5

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SAN ANTONIO BOULEVARD N.E.

WYOMING BOULEVARD N.E.

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TRACT C-1-A-2

TRACT C-1-A-3

TRACT C-1-A-4

TRACT C-1-A-5

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TRACT C-1-A-5

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ANTONIO BOULEVARD N.E.

SAN ANTONIO BOULEVARD N.E.

WYOMING BOULEVARD N.E.

TRACT C-1-A-1

TRACT C-1-A-2

CURVE DATA

DELTA = 90°07'34"
RADIUS = 25.00'
ARC = 39.32'
TANGENT = 25.06'

POINT	FL	TC
0	14.79	15.29
1/4	14.57	15.07
1/2	14.31	-
3/4	14.06	14.73
1	13.85	14.52

CURVE DATA

DELTA = 90°07'34"
RADIUS = 25.00'
ARC = 39.32'
TANGENT = 25.06'

POINT	FL	TC
0	14.79	15.29
1/4	14.57	15.07
1/2	14.31	-
3/4	14.06	14.73
1	13.85	14.52

CURVE DATA

DELTA = 88°23'18"
RADIUS = 25.00'
ARC = 38.57'
TANGENT = 24.31'

POINT	FL	TC
0	15.87	16.54
1/4	15.70	16.37
1/2	15.59	-
3/4	15.56	16.06
1	15.61	16.11

CURVE DATA

DELTA = 88°23'18"
RADIUS = 25.00'
ARC = 38.57'
TANGENT = 24.31'

POINT	FL	TC
0	15.87	16.54
1/4	15.70	16.37
1/2	15.59	-
3/4	15.56	16.06
1	15.61	16.11

STA 16+60.45' LEFT. BUILD TYPE 'C'
CATCH BASIN. EXTEND EXISTING CLASS III
18" CONC. PIPE TO NEW CATCH BASIN.
INVERT (E) 5413.25, INVERT (SW) 5413.00.

STA 16+80.45' LEFT. BUILD TYPE 'A'
CATCH BASIN. CONNECT TO CATCH
BASIN AT 16+60 W/ CLASS III
18" CONC PIPE. INVERT (W) 5413.65.

STA 16+60.45' LEFT. BUILD TYPE 'C'
CATCH BASIN. EXTEND EXISTING CLASS III
18" CONC. PIPE TO NEW CATCH BASIN.
INVERT (E) 5413.25, INVERT (SW) 5413.00.

STA 16+80.45' LEFT. BUILD TYPE 'A'
CATCH BASIN. CONNECT TO CATCH
BASIN AT 16+60 W/ CLASS III
18" CONC PIPE. INVERT (W) 5413.65.

CURVE DATA

DELTA = 40°55'36"
RADIUS = 50.00'
ARC = 35.72'
TANGENT = 18.66'

POINT	FL	TC
0	16.10	16.60
1/4	16.02	16.52
1/2	15.94	16.44
3/4	15.86	16.36
1	15.78	16.28

CURVE DATA

DELTA = 40°55'36"
RADIUS = 50.00'
ARC = 35.72'
TANGENT = 18.66'

POINT	FL	TC
0	16.10	16.60
1/4	16.02	16.52
1/2	15.94	16.44
3/4	15.86	16.36
1	15.78	16.28

SCALE 1"=20' HORIZONTAL
1"=2' VERTICAL

SEE SHEET 5 FOR PAVEMENT SECTION
EXISTING LANDSCAPING & IRRIGATION REMOVAL TO BE BY OTHERS

CURVE NO.	RADIUS	DELTA	ARC	TANGENT
①	150	15°00'18"	39.28	19.75
②	150	17°37'03"	46.12	23.24
③	1854	4°57'19"	160.34	80.22
④	1895	3°01'24"	99.99	50.01
⑤	150	17°35'13"	46.04	23.20
⑥	150	15°01'53"	39.35	19.79

	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	26	44	17	90	03	95								

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

8	TITLE: HARPER ROAD
---	---------------------------

	APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
6	D.R.C. Chair	B.G. Gubaly	3-29-94	WATER	N/A R/WK	2-18-94
	TRANS. DEV	H. L. L. L.	2-24-94	WASTE WATER	N/A R/WK	2-18-94
	HYDROLOGY	H. L. L. L.	2-25-94			

PROJECT NO. 4417.90	MAP NO. E-19	SHEET 3 OF 7
-------------------------------	------------------------	----------------------------

SURVEY INFORMATION		FIELD NOTES		12E19	ELEV. 5404.28	CONTRACTOR SURVIVANCE MECH AS BUILT INFORMATION	
NO.	BY	DATE				WORK STARTED BY C.O.A.	DATE 94/
DESIGN	SURV -TEK, INC.	11/91				INSPECTIONS FIELD STAMPS BY C.O.A.	DATE 3-95
						FIELD VERIFICATION BY CPT+C DATE	DATE 94/
						CORRECTED BY	
						MICRO-FILM INFORMATION	
						RECORDED BY	DATE
						NO.	

A circular professional engineer seal for the State of New Mexico. The outer ring contains the text "REGISTERED PROFESSIONAL ENGINEER" at the top and "NEW MEXICO" at the bottom. Inside the ring, the words "AIR LAND SURV" are curved along the top, and "J. BORDEN" is curved along the bottom. In the center, the number "5110" is printed, with a handwritten signature "J. Borden" over it. Below the number, the date "11/1/97" is handwritten.

[illegible]

