HYDROLOGY

D11/D6
7 PLANS
2 of 2

181-22-80

LOK SCA 8-30-77
SEE NOTE

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

Bruce Conaglen A.C.E. FOR AMAFCA	6-2-77 Date
City Engineer, City of Albuquerque, NM	6-2-77 Date
Traffic Engineer, City of Albuquerque, NM	5-25-77 Date
Director of Parks & Recreation, City of Albuquerque, NM	6-6-77 Date
Chief Surveyor, City of Albuquerque, NM	6-2-77 Date
Mtn. States Telephone & Telegraph Co.	5-25-77 Date
Public Service Co. of New Mexico	5-6-77 Date
Gas Company of New Mexico	5-6-77 Date
Property Management	6/7/77 Date

77 COPIES

77-33940

JUN 3 1977

DT 181

DE 7-2

APPROVAL AND FILING WITH THE COUNTY CLERK OF BERNALILLO COUNTY OF THIS PLAT DOES NOT VACATE OR IN ANY WAY AFFECT PUBLIC OR PRIVATE EASEMENTS.

APPROVAL AND CONDITIONAL ACCEPTANCE

Planning Director, City of Albuquerque, N.M.

Date 6-9-77 Map No. D-11

Subdivision No. S-73-22-3

County _____ City _____

CORRECTED PLAT OF
HOMESTEAD HILLS
WITHIN SECTION 23
T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE
BERNALILLO COUNTY, NEW MEXICO

SHEET 1 OF 2

DEDICATION

The undersigned owners of the land hereon shown do hereby consent to the replat of the land hereon shown, comprising Tract 7 of the plat of Tracts 7, Y, & X of Taylor Ranch, an addition to the City of Albuquerque, within Sections 23 and 26, Township 11 North, Range 2 East, New Mexico Principal Meridian, Bernalillo County, New Mexico, as the same is shown and designated on the plat of said addition filed in the office of the County Clerk of Bernalillo County, New Mexico, on JAN. 7, 1977 and now comprising Taylor Ranch, Unit 7, within Section 23, Township 11 North, Range 2 East, New Mexico Principal Meridian, City of Albuquerque, Bernalillo County, New Mexico, 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 public rights-of way shown hereon, together with all easements shown on this plat. Public utility and drainage easements are reserved where shown by dashed lines, being 14 feet in width centered on the rear lot lines and 10 feet in width centered on side lot lines, except as noted, including the rights of ingress, egress, maintenance, and the right to trim interferring trees, containing 66.122 acres, more or less.

WELLI, A Partnership

DALE BELLAMAH LAND CO., INC., A Partner

ATTEST:

_____ Secretary

D. E. Boyle, President

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) ss

The foregoing instrument was acknowledged before me this 8th day of June, 1977, by D. E. Boyle, President of DALE BELLAMAH LAND CO., INC., a New Mexico corporation, on behalf of said corporation.

My Commission Expires:

Feb. 4, 1981

_____ Notary Public

AFFILIATED MORTGAGE & DEVELOPMENT COMPANY, a Partner

ATTEST:

_____ Secretary

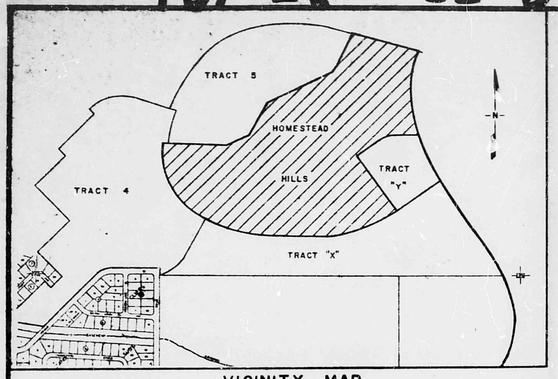
_____ HUGH J. GRAHAM, JR., PRESIDENT

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) SS

The foregoing instrument was acknowledged before me this _____ day of _____, 19__, by HUGH J. GRAHAM, JR., President of AFFILIATED MORTGAGE & DEVELOPMENT COMPANY, a New Mexico corporation, on behalf of said corporation.

My Commission Expires:

_____ Notary Public



VICINITY MAP
SCALE: 1" = 800' (APPROX)



NOTES:

1. Unless shown N/R, lot lines are 90° to street lines or arc radial thereto.
2. All dimentions along curved lines are measured along the arc.
3. Unless otherwise shown, block corners have a radius of 25 feet, a central angle of 90° and an arc distance of 39.27 feet.
4. All distances shown are ground distances.
5. Bearings shown are on local system, for State Plane Grid System rotate all bearing clockwise 00°01'24".
6. Combined scale factor = 0.999661 .
7. $\Delta\alpha$ = -00°15'33" .

SURVEY

I, under the laws of New Mexico, certify that I am a Registered Land Surveyor and that this plat was prepared by me or under my supervision, shows all easements of record, meets the minimum requirements for monumentation and surveys of the Albuquerque Subdivision Ordinance, and is true and accurate to the best of my knowledge and belief.

Thomas L. Burlison
N.M.L.S. No. 5212

NOTE: Corrections of this plat affected the following lots:

Lots 2, 4, 6, 8, 13, 16, 27	Block 3
Lots 5, 22	Block 5
Lot 2	Block 7
Lots 19, 20	Block 8
Lot 18	Block 9

MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING·PLANNING·SURVEYING
2601 WYOMING BLVD N.E. SUITE F/ALBUQUERQUE NEW MEXICO 87110/505-292-1936

181 D8-22

A-286 D8-22 181 A-278

D8-22(2) (2)22-84

OK SLA 9-30-77
SEE NOTE



NOTES:

1. Unless shown N/R, lot lines are 90° to street lines or are radial thereto.
2. All dimentions along curved lines are measured along the arc.
3. Unless otherwise shown, block corners have a radius of 25 feet, a central angle of 90° and an arc distance of 39.27 feet.
4. All distances shown are ground distances.
5. Bearings shown are on local system, for State Plane Grid System rotate all bearing clockwise 00°01'24".
6. Combined scale factor = 0.999661 .
7. $\Delta \alpha$ = -00°15'33" .

APPROVAL AND FILING WITH THE COUNTY CLERK OF BERNALILLO COUNTY OF THIS PLAT DOES NOT VACATE OR IN ANY WAY AFFECT PUBLIC OR PRIVATE EASEMENTS.

APPROVAL AND CONDITIONAL ACCEPTANCE

Planning Director, City of Albuquerque, N.M.

Date 6-9-77 Map No. D-11

Subdivision No. S-73-22-3

County _____ City ✓

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

Bruce Compton A.C.E for AMAFCA	6-2-77 Date
City Engineer, City of Albuquerque, NM	6-2-77 Date
Traffic Engineer, City of Albuquerque, NM	5-25-77 Date
Director of Parks & Recreation, City of Albuquerque, NM	6-6-77 Date
Chief Surveyor, City of Albuquerque, NM	6-2-77. Date
Mtn. States Telephone & Telegraph Co.	5-25-77 Date
Public Service Co. of New Mexico	5-6-77 Date
Gas Company of New Mexico	5-6-77 Date
Property Management	6/1/77 Date

SURVEY

I, under the laws of New Mexico, certify that I am a Registered Land Surveyor and that this plat was prepared by me or under my supervision, shows all easements of record, meets the minimum requirements for monumentation and surveys of the Albuquerque Subdivision Ordinance, and is true and accurate to the best of my knowledge and belief.

Thomas L. Burlison
N.M.L.S. No. 5212

77 33940

CORRECTED PLAT OF

HOMESTEAD HILLS

WITHIN SECTION 23
T11N, R2E, N.M.P.M.
CITY OF ALBUQUERQUE
BERNALILLO COUNTY, NEW MEXICO

SHEET 2 OF 2

State of New Mexico } ss
This instrument was filed for record on the 7th day of Jan. 1977 at 9:07 A.M. and was duly recorded in Book D8 Page 22
County Clerk and Ex-Officio Recorder

DEDICATION

The undersigned owners of the land hereon shown do hereby consent to the replat of the land hereon shown, comprising Tract 7 of the plat of Tracts 7, Y, & X of Taylor Ranch, an addition to the City of Albuquerque, within Sections 23 and 26, Township 11 North, Range 2 East, New Mexico Principal Meridian, Bernalillo County, New Mexico, as the same is shown and designated on the plat of said addition filed in the office of the County Clerk of Bernalillo County, New Mexico, on JAN. 7, 1977 and now comprising Taylor Ranch, Unit 7, within Section 23, Township 11 North, Range 2 East, New Mexico Principal Meridian, City of Albuquerque, Bernalillo County, New Mexico, 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 public rights-of-way shown hereon, together with all easements shown on this plat. Public utility and drainage easements are reserved where shown by dashed lines, being 14 feet in width centered on the rear lot lines and 10 feet in width centered on side lot lines, except as noted, including the rights of ingress, egress, maintenance, and the right to trim interferring trees, containing 66.122 acres, more or less.

AMBELL, A Partnership

DALE BELLAMAH LAND CO., INC., A Partner

ATTEST:

Secretary — D. E. Boyle, President

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) ss

The foregoing instrument was acknowledged before me this 8th day of June, 1977, by D. E. Boyle, President of DALE BELLAMAH LAND CO., INC., a New Mexico corporation, on behalf of said corporation.

My Commission Expires:
Feb. 4, 1981

Notary Public

AFFILIATED MORTGAGE & DEVELOPMENT COMPANY, a Partner

ATTEST:

Secretary — [illegible] 17 [illegible], N.M.

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) SS

The foregoing instrument was acknowledged before me this 7th day of June, 1977, by [illegible] President of AFFILIATED MORTGAGE & DEVELOPMENT COMPANY, a New Mexico corporation, on behalf of said corporation.

My Commission Expires:
3-22-

Notary Public

NOTE: Corrections of this plat affected the following lots:

Lot 16	Block 6
Lot 11	Block 4
Lots 19, 20	Block 2
Lots 8, 23, 24	Block 1

MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING·PLANNING·SURVEYING
2801 WYOMING BLVD N.E. SUITE F/ALBUQUERQUE, NEW MEXICO 87112/(505) 292-1806

D8-22(2) 77-184(2)

D8-22(2) A-273 A-287 77-184(2)

HYDROLOGY

D11/D6
7 PLANS
1 of 2

D11/D6

7 Plans

HOMESTEAD HILLS

DEVELOPED DRAINAGE CHARACTERISTIC



LEGEND

- A-1 / 22 cfs — AREA DESIGNATION & RUNOFF (C.F.S.)
- WATER BLOCK
- DRAINAGE AREA BOUNDARY
- FLOW DIRECTION
- PONDED AREA

No.	DATE	BY	REVISIONS
1	3/29/77	S.S.	

Designed By S.S. | Drawn By A.H. | Checked By S.S. | Approved By

MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING-PLANNING-SURVEYING
2601 WYOMING BLVD. N.E. SUITE F/ ALBUQUERQUE, NEW MEXICO 87110/505-292-1938

FIGURE I

HOMESTEAD HILLS

DATE DEC., 1977 | SCALE 1" = 200' | SHEET OF

OS-1

HOMESTEAD CIRCLE

OS-1
63 cfs

OS-2

HILL

DRAINAGE DITCH

CIMARRON

DRAINAGE DITCH

PROPOSED DRAINAGE R.O.W.

OS-2
47 cfs

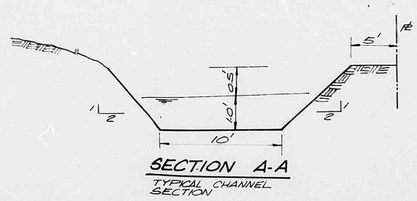
HOMESTEAD HILLS

TAYLOR RANCH DRIVE

HOMESTEAD CIRCLE

N

0 50 100 200 300 400
SCALE IN FEET
1" = 200'



SECTION A-A
TYPICAL CHANNEL SECTION

No	DATE	BY	REVISIONS
1	3/29/77	SS	

Designed By SD | Drawn By AA | Checked By SS | Approved By

MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING · PLANNING · SURVEYING
2601 WYOMING BLVD. N.E. SUITE F, ALBUQUERQUE, NEW MEXICO 87110 505 292-1936

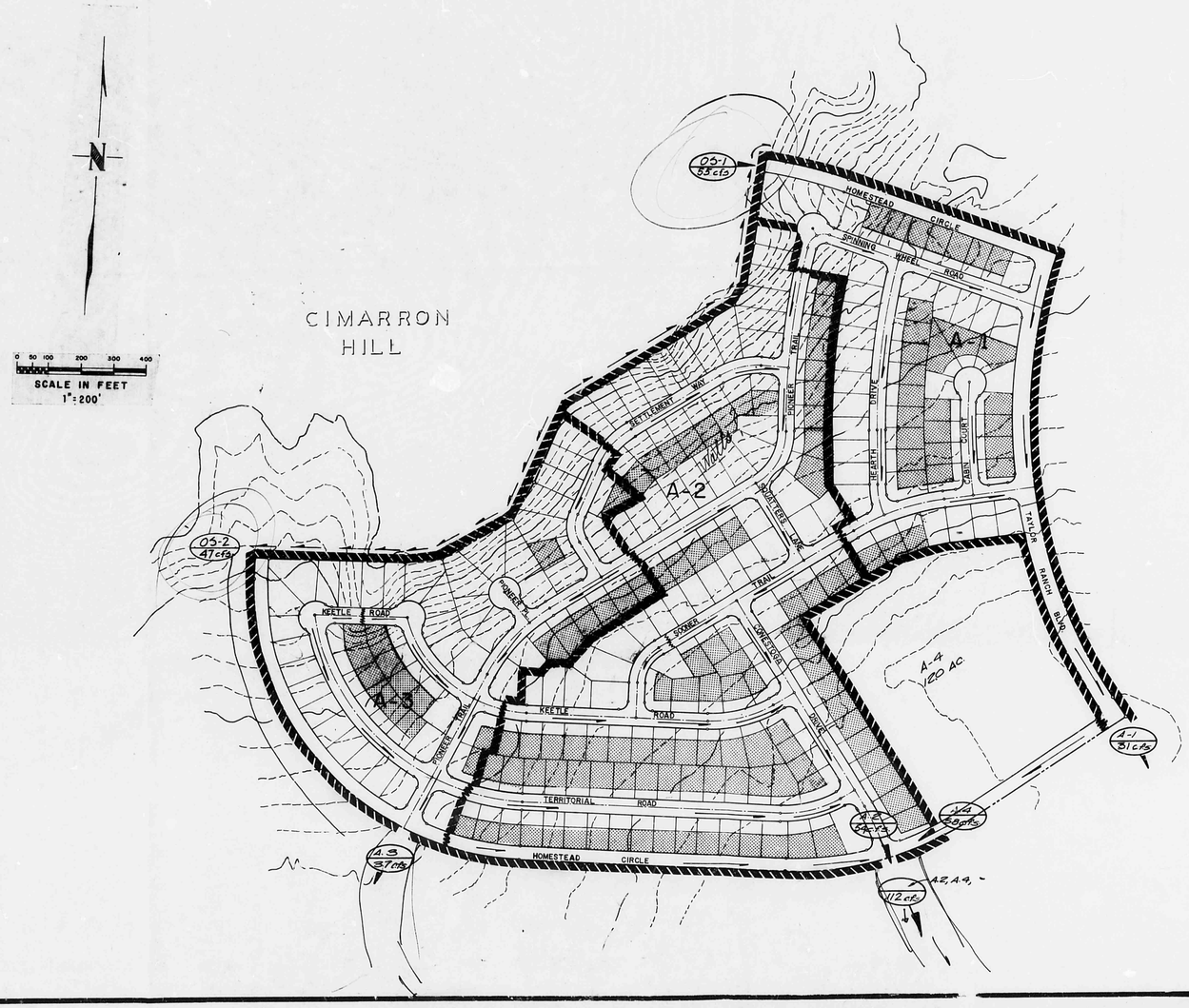
FIGURE V

OFFSITE AREAS
HOMESTEAD HILLS

DATE 1-26-77 | SCALE AS SHOWN | SHEET OF

HOMESTEAD HILLS

DEVELOPED DRAINAGE CHARACTERISTIC



LEGEND

- A-1 / 222-cfs — AREA DESIGNATION & RUNOFF (C.F.S.)
- WATER BLOCK
- DRAINAGE AREA BOUNDARY
- FLOW DIRECTION
- PONDED AREA

No.	DATE	BY	REVISIONS
1	3-29-77	SS	

Designed By SS | Drawn By A.H. | Checked By SS | Approved By

MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING · PLANNING · SURVEYING
2601 WYOMING BLVD. N.E. SUITE F. ALBUQUERQUE, NEW MEXICO 87110 / 505-292-1936

FIGURE I

HOMESTEAD HILLS

DATE DEC. 1977 | SCALE 1"= 200' | SHEET OF

OS-1

OS-2

HOMESTEAD CIRCLE

HILL DRAINAGE DITCH

CIMARRON DRAINAGE DITCH

PROPOSED DRAINAGE R.O.W.

TAYLOR RANCH DRIVE

HOMESTEAD HILLS

OS-1
63 cfs

OS-2
47 cfs

SCALE IN FEET
0 50 100 200 300 400
1" = 200'

SECTION A-A
TYPICAL CHANNEL SECTION

Nº	DATE	BY	REVISIONS
1	3/28/77	S.J.	

Designed By S.J. | Drawn By A.A. | Checked By S.S. | Approved By

MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING · PLANNING · SURVEYING
2601 WYOMING BLVD. N.E. SUITE F, ALBUQUERQUE, NEW MEXICO 87110 505-292-1836

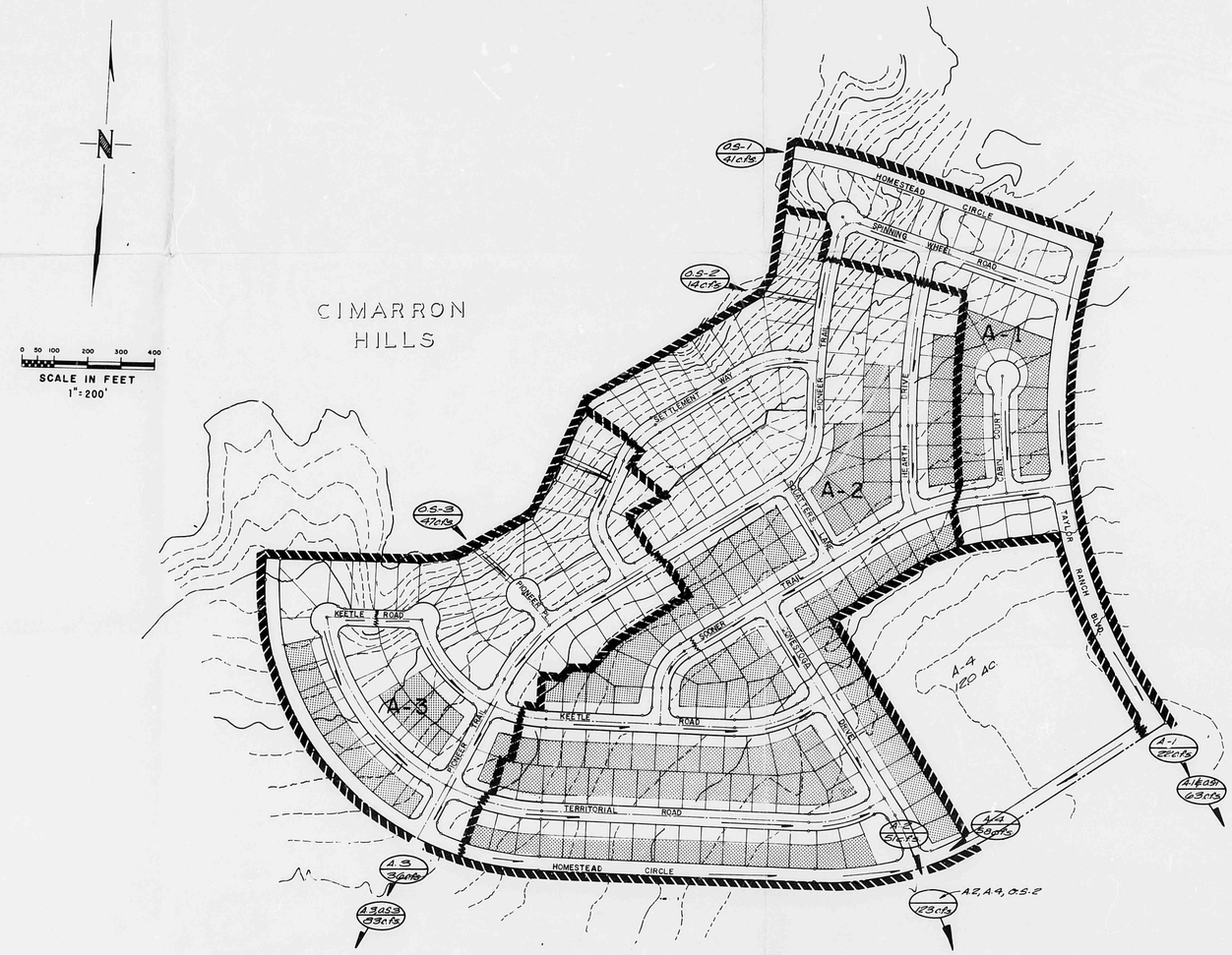
FIGURE V

OFFSITE AREAS
HOMESTEAD HILLS

DATE 1-26-77 | SCALE AS SHOWN | SHEET OF

HOMESTEAD HILLS

DEVELOPED DRAINAGE CHARACTERISTIC



LEGEND

- A-1 / 220cfs — AREA DESIGNATION & RUNOFF (C.F.S.)
- WATER BLOCK
- DRAINAGE AREA BOUNDARY
- FLOW DIRECTION
- PONDED AREA

No	DATE	BY	REVISIONS

Designed By S.S. | Drawn By A.H. | Checked By S.S. | Approved By

MURRAY-McCORMICK, INC.
ENVIRONMENTAL DESIGN
ENGINEERING · PLANNING · SURVEYING
2601 WYOMING BLVD. N.E. SUITE F. ALBUQUERQUE, NEW MEXICO 87110 · 505 · 292 · 1936

FIGURE I

HOMESTEAD HILLS

DATE DEC. 1977 | SCALE 1" = 200' | SHEET OF