HYDROLOGY M9/D6 TWO PLANS

M9/D6

2 PLANS

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Snow Vista Blvd. ZONE ATLAS/DRAINAGE FILE # M-9 / D6

LEGAL DESCRIPTION: Snow Vista Blvd - So. Bound Lane between

CITY ADDRESS: Sage Rd. & Benavides Rd. N.W.

ENGINEERING FIRM: Isaacson & Arfman, P.A. CONTACT: Fred Arfman

ADDRESS: 128 Monroe St. N.E. PHONE: 265-8828

OWNER: C.O.A. / Snow Vista Inv. CONTACT: R.J. Schaefer

ADDRESS: P.O. Box 14308, 87192 PHONE: 883-7666

ARCHITECT: N/A CONTACT:

ADDRESS: PHONE:

SURVEYOR: Tom R. Mann CONTACT: Tom Mann

ADDRESS: PHONE: 266-7757

CONTRACTOR: Wylie Corp. CONTACT: Roy Ferris

ADDRESS: PHONE: 821-3622

PRE-DESIGN MEETING:

X YES (in field w/ FCA & FJA)

__ NO

__ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO.

EPC NO.

PROJECT NO.

RECEIVED JUN 02 1987 HYDROLOGY SECTION

TYPE OF SUBMITTAL:

__ DRAINAGE REPORT

__ DRAINAGE PLAN

__ CONCEPTUAL GRADING & DRAIN PLAN

X GRADING PLAN

__ EROSION CONTROL PLAN

__ ENGINEER'S CERTIFICATION

CHECK LEVEL OF APPROVAL SOUGHT:

__ SECTOR PLAN APPROVAL

__ SKETCH PLAT APPROVAL

__ PRELIMINARY PLAT APPROVAL

__ SITE DEVELOPMENT PLAN APPROVAL

__ FINAL PLAT APPROVAL

__ BUILDING PERMIT APPROVAL

__ FOUNDATION PERMIT APPROVAL

__ CERTIFICATE OF OCCUPANCY APPROVAL

X ROUGH GRADING PERMIT APPROVAL

__ GRADING/PAVING PERMIT APPROVAL

__ OTHER _____ (SPECIFY)

DATE SUBMITTED: 6-1-87

BY: Fred C. Arfman

REV. 6/85
25130

M9/D6

Isaacson & Arfman, P.A.

Consulting Engineering Associates

Barbara file with Snow Vista Report (2.5. + to grading plan)

May 27, 1987

Mr. Fred Aguirre
City Engineer
City of Albuquerque
P.O. Box 1293
Albuquerque, N.M. 87102

Re: Snow Vista Blvd., S.W.

Dear Fred:

As engineer for the Albuquerque South and Snow Vista Investors Partnerships, we are requesting your considerations for the following proposal. We are requesting that the City of Albuquerque allow the contractor of the Snow Vista Diversion Channel, Wylie Corporation to remove the abandoned ditch/dike drainage facility from the right-of-way of Snow Vista Blvd. This older facility has been made obsolete by the newly construction channel. It currently accepts sheet flows from approximately 11 acres to the west and directs them to a newly constructed 36" dia. CMP inlet to the concrete channel at Benavides Rd. This older facility is now over-sized and occupies almost all of the 50 foot right-of-way of the south bound lane. This right -of-way is needed as future roadway and an opportunity exist where the channel's contractor has agreed to level this right-of-way and shape a side ditch to convey those previously mentioned minor flows from the west to the said channel inlet. This work by the contractor was requested by the land owner in lieu of monetary compensation for their use of the adjacent lands as a temporary construction yard for the Snow Vista Channel.

Once this rough grading is completed, the Snow Vista Investors partnership will initiate roadway designs to construct the needed south bound lane of Snow Vista Blvd. from Sage Rd. to Benavides Rd., S.W. Your concurrence is hereby requested by the contractor as assurance that the City is in agreement that this abandoned drainage facility may be flatten and replaced with a lower profile drainage swale. Your consideration is appreciated on the matter.

Very truly yours,
Isaacson & Arfman, P.A.

Fred C. Arfman

Fred C. Arfman, P.E.

Required a Rough grading plan 7/7 6/8/87

FCA/acq

CONCURRENCE

Fred J. Aguirre, Hydrologist
City Engineer, City of Albuquerque

Date

128 Monroe, NE • Albuquerque, NM 87108 • (505) 268-8828

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Albuquerque
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Arroyo
Flood
Control
Authority

P. O. BOX 25851 - ALBUQUERQUE, N. M. 87125
TELEPHONE 884-2215

M9/06

RECEIVED
MAR 06 1985
CITY ENGINEER

March 4, 1985

Mr. Mark Edwards
1609 4th St., NW
Albuquerque, NM 87102

SUBJECT: Snow Vista Channel vicinity Benavidez Road

Dear Sir:

Reference - Your conversation with Mr. Joe David Montano, City Transportation.
Our telephone conversation March 1.

AMAFCA has purchased right of way for the Snow Vista Channel from approximately De Anza Drive to the end of the channel north of Gibson-Sage.

Preliminary plans are completed but the project is presently on a hold status.

AMAFCA is committed to construct the channel from Gibson/Sage South; however, the City and landowners north of Gibson/Sage must first be prepared to construct that portion of the channel.

To date we have no information as to when the project will proceed.

Sincerely,

Dan Sabo

Dan Sabo
Drainage Engineer

ic
cc: Joe David Montano, City Transportation
Cynthia Bruce, City Planning
Dwayne Sheppard, City Engineer

The drainage on this revised plat is the same as shown on the original, but since the city ~~has~~ now requires a complete drainage study it would seem appropriate that such a study and report would be in order. This ~~plat~~ plat shows only the direction of ~~drainage~~ flows (which are in error in some instances), and does not indicate final disposal or quantities to be expected under our 100 yr flood requirements.

Please note on this revised plat that Snow Vista Blvd was originally where 98th St is now shown and a street fronting on the subdivision line on the west side of A-1 has been eliminated. It may be that ~~the~~ an East street fronting on other property to the west may be a required.