HYDROLOGY H16/D79 TWO PLANS

H16/D79

2 PLANS

City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

October 8, 1985

Mr. Duane Logan
501 Kinley NE
Albuquerque, NM 87123

REF: REVISED DRAINAGE PLAN FOR SOLO CLUB (H16-D79) ENGINEER'S STAMP DATED 10/3/85

Dear Mr. Logan:

Based on the information provided on your October 3, 1985 resubmittal, the above referenced drainage plan is approved for Building Permit.

If I can be of further assistance, please feel free to contact me at 766-7644.

Sincerely,

Carlos A. Montoya

Carlos A. Montoya, PE
City/County Flood Plain Admin.

CAM:BJM mrk

DRAINAGE INFORMATION SHEET
REVISION

PROJECT TITLE: Solo Club ZONE ATLAS/DRNG. FILE #: H16/D79

LEGAL DESCRIPTION: Part of Tract T, Cole's Industrial Subdivision

CITY ADDRESS: 2500 Candelaria Road, NE

ENGINEERING FIRM: Duane Logan CONTACT: Same

ADDRESS: 501 Kinley, NE PHONE: 243-6353

OWNER: Solo Club CONTACT: Ken Sandlin

ADDRESS: 2500 Candelaria, NE PHONE: 884-9904

ARCHITECT: Michael Del Mastro CONTACT: Same

ADDRESS: 610 Gold Ave., SW PHONE: 243-4559

SURVEYOR: Duane Logan CONTACT: Same

ADDRESS: As Above PHONE:

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

RECEIVED
OCT 03 1985
HYDROLOGY SECTION

PRE-DESIGN MEETING:

XX YES

___ NO

XX COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. 85-321-1

EPC NO. ___

PROJ. NO. ___

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

XX DRAINAGE PLAN REVISED

___ CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

XXX BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER ___ (SPECIFY)

DATE SUBMITTED: ~~August 15, 1985~~ October 3, 1985

BY: Duane Logan

DUANE LOGAN
Consulting Civil Engineer

RECEIVED
AUG 26 1985
HYDROLOGY SECTION

August 26, 1985

Mr. Carlos Montoya
City of Albuquerque Municipal Development Department
Design Hydrology Section
123 Central NW
Albuquerque, NM 87102

REF: SOLO CLUB (H16-D79) Your letter of August 20, 1985

Dear Mr. Montoya:

I am providing the requested information by letter, hopefully it will expedite the review without theneed for a resubmittal.

1. There are no off-site flows. Upstream flows from the east and north are diverted by streets. Off-site flow from the south is contained on the property to the south. To the west is downstream from the subject property.

2. There is a replat in progress as DRB 85-321-1; however it is for the purpose of eliminating the one lot line now within the subject property.

Plan Drawing

1. A TBM was deemed unnecessary with a standard City benchmark just across the street.

2. The need for top of curb and flow line elevations at the same point seems to be a redundancy; the two elevations are always 8" apart with standard City curb and gutter. I will admit that flow line elevations would be helpful in special circumstances, such as at curb cuts and on extruded asphalt curb, and I have neglected to include such elevations. Said elevations are: 5094.40 at the center of the most westerly curb cut on Candelaria, 5094.76 at the center of the next curb cut east on Candelaria, 5098.25 at the center of the curb cut on Vassar.

3. Direction of flow and location of roof drains would appear to be inconsequential since all discharge is onto the subject property and directed to the street with the overland flow.

If I can be of further assistance, please call.

Duane Logan

Duane Logan, PE

501 Kinley N.E. / P.O. Box 6763, Albuquerque, New Mexico 87197 / 243-6353

City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

September 27, 1985

Duane Logan
501 Kinley NE
Albuquerque, NM 87102

REF: REVISED DRAINAGE PLAN FOR SOLO CLUB (H16-D79) RECEIVED AUGUST 26, 1985

Dear Mr. Logan:

Based on the information provided on your August 26, 1985 submittal, listed you will find certain concerns that will need to be addressed before final approval is granted:

1. New information sheet with resubmittal designation.
2. Engineer's stamp with signature and revision date.
3. Plan indicates that there may be possible off-site flows entering site from the Industrial Communications building site please address.
4. DPM section 22.7-23 (H) indicates we require existing city top of curb and flow line elevations within the plan drawing.
5. Direction of flow and location of roof drains are critical in that we do not allow ponding adjacent to buildings, we need to see if there is going to be a concern before the permit is released.
6. Proposed contours indicate that there will be developed flows routed over the proposed sidewalk on the north property line from the proposed asphalt parking. Developed flows are not allowed over a public sidewalk.
7. Approved copy of replat will need to be submitted to our office before the building permit will be released.
8. Finish floor elevation to mean sea level on the addition.

If I can be of further assistance, please feel free to call me at 766-7644.

Sincerely,

Carlos A Montoya

Carlos A. Montoya
City/County Flood Plain Admin.

CAM/BJM/cl

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Solo Club ZONE ATLAS/DRNG. FILE #: H16/D79

LEGAL DESCRIPTION: Part of Tract T, Cole's Industrial Subdivision

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ADDRESS: 610 Gold Ave., SW PHONE: 243-4559

SURVEYOR: Duane Logan CONTACT: Same

ADDRESS: As Above PHONE:

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

XX YES

___ NO

XX COPY OF CONFERENCE RECAP SHEET PROVIDED

RECEIVED AUG 15 1985 HYDROLOGY SECTION

DRB NO. 85-321-1

EPC NO. Z-85-78 7/18/85

PROJ. NO. _____

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

XX DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

XXX BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER _____ (SPECIFY)

DATE SUBMITTED: August 15, 1985

BY: Duane Logan

City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

August 20, 1985

Mr. Duane Logan
501 Kinley NE
Albuquerque, NM 87102

REF: SOLO CLUB (H16-D79) RECEIVED AUGUST 15, 1985

Dear Mr. Logan:

A preliminary review of your submittal for Building Permit approval has shown that the following information is lacking for this section to begin the review process:

Information Needed:

1. Off-site flows - quantification and/or location or treatment.

2. Replat showing proposed created lot lines.

Plan Drawing:

1. TBM location, curb notch or painted - indicate on plan.

2. Existing City top of curb and flow line elevations on or adjacent to site.

3. Location and/or direction of flow for roof-drains.

Please provide this information so that we may process your request as expediently as possible.

Cordially,

Carlos A. Montoya
City Design/Hydrology Section

mrk

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION/DESIGN HYDROLOGY SECTION

PRE-DESIGN CONFERENCE RECAP

HYDROLOGY SECTION PROJECT NO.: H-16 DATE: 4/18/85

PLANNING DIVISION NOS. EPC: _____ DRB: _____

SUBJECT: Solo Club

LEGAL DESCRIP.: Tract I + North Portion of Tract to the East.

APPROVAL REQUESTED

_____ PRELIMINARY PLAT
_____ SITE DEVELOPMENT PLAN
_____ ROUGH GRADING
X FINAL PLAT
X BUILDING PERMIT

ATTENDANCE:	WHO:	REPRESENTING:
	Duane Logan	Self
	Billy Goolsby	City

_____ Conceptual Drainage Plan/Report required for Preliminary Plat and/or Site Development Plan sign-off.

X Approved Drainage Plan/~~Report~~ required for Final Plat and/or Building Permit sign-off.

_____ Subdivision Improvements Agreement or Financial Security required.

FINDINGS: ① Replat to create additional lot & remove lotline between ② Revise & update existing plan on file — Now on File

The undersigned agrees that the above findings are summarized accurately and are only subject to change if further investigation reveals that they are not reasonable or that they are based on inaccurate information.

SIGNED: Billy G. Goolsby SIGNED: Duane L. Logan
TITLE: CE/Design Hydrology TITLE: Chief Engr
DATE: 4/18/85 DATE: 4/18/85

NOTE PLEASE PROVIDE A COPY OF THIS RECAP WITH THE DRAINAGE SUBMITTAL