PLANS/PLATS ON FILE

FILE DESC: L-20/0037

PLANS/PLATS 1

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

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: L-20 DATE: 2/6/87 @ 10:00

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: Ofc/whse for John Webb

STREET ADDRESS (IF KNOWN): _____

SUBDIVISION NAME: Lot 8 Blk 54 A Skyline Heights Add'n

APPROVAL REQUESTED:

____	PRELIMINARY PLAT	____	FINAL PLAT
____	SITE DEVELOPMENT PLAN	X	BUILDING PERMIT
____	OTHER	____	ROUGH GRADING

ATTENDANCE:	WHO	REPRESENTING
	Frank Lovelady	Lovelady & Assoc.
	Bernie Montoya	Hydrology Section

FINDINGS:

1. Drainage Plan per D.P.M. requirements
2. Site is not within a designated flood zone.
3. Downstream flooding at Susan & Wyoming down to Trumbull.
4. Free discharge may be appropriate Engineer must address
   a. Infill site
   b. No facilities within Southern or Susan
   c. Analyzie the flow direction once the developed run-off leaves the proposed site.
   d. Other developments within the area have had to pond & release at a controlled rate.

RECEIVED
MAR 17 1987
HYDROLOGY SECTION

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:	Bernie Montoya	SIGNED:	Frank L. Lovelady
TITLE:	Engineering Assistant	TITLE:	
DATE:	2/6/87	DATE:	Feb 6, 1987

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

PROJECT TITLE: NEW WAREHOUSE BUILDING ZONE ATLAS/DRNG. FILE #: L-20 / 037

LEGAL DESCRIPTION: Lot 8, Block 54-A Skyline Heights Sub

CITY ADDRESS: 10001 SOUTHERN AVE., S.E.

ENGINEERING FIRM: Lovelady & Assoc. CONTACT: Frank Lovelady

ADDRESS: 7408 Morrow Ave. NE 87110 PHONE 883-7973

OWNER: J & J No. 1 CONTACT: John Webb

ADDRESS 10000 Trumbull SE PHONE: 293-0160

ARCHITECT: Richard I. Millard CONTACT: Richard I. Millard

ADDRESS: PHONE: 822-8888

SURVEYOR: Alpha Surveying Group CONTACT: Gary Gritsko

ADDRESS: 623 Amherst PHONE: 265-5538

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

X YES

____ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

RECEIVED MAR 17 1987 HYDROLOGY SECTION

DRB NO.

EPC NO.

PROJECT NO.

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT

X DRAINAGE PLAN

____ CONCEPTUAL GRADING & DRAIN. 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

X BUILDING PERMIT APPROVAL

____ FOUNDATION PERMIT APPROVAL

____ CERTIFICATE OF OCCUPANCY APPROVAL

____ ROUGH GRADING PERMIT APPROVAL

____ GRADING/PAVING PERMIT APPROVAL

OTHER _____ (SPECIFY)

DATE SUBMITTED: March 13, 1987

BY: Frank D. Lovelady
Frank D. Lovelady, P.E.

Rev. 11/84

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

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: L-20 DATE: 2/6/87 @ 10:00

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: Ofc/Wrhse for John Webb

STREET ADDRESS (IF KNOWN): _____

SUBDIVISION NAME: Lot 8 Blk 54A Skyline Heights Addn

APPROVAL REQUESTED:

____	PRELIMINARY PLAT	____	FINAL PLAT
____	SITE DEVELOPMENT PLAN	X	BUILDING PERMIT
____	OTHER	____	ROUGH GRADING

	WHO	REPRESENTING
ATTENDANCE:	Frank Lovelady	Lovelady & Assoc.
	Bernie Montoya	Hydrology Section

FINDINGS:

1. Drainage Plan per D.P.M. requirements
2. Site is not within a designated flood zone
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4. Free discharge may be appropriate Engineer must address
   a. Infill site
   b. No facilities within Southern or Susan
   c. Analyze the flow direction once the developed run-off leaves the proposed site.
   d. Other developments within the area have had to pond & release at a controlled rate.

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:	Bernie Montoya	SIGNED:	Frank Lovelady
TITLE:	Engineering Ass. Tech	TITLE:	
DATE:	2/6/87	DATE:	Feb 6, 1987

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

FILE COPY

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

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

March 23, 1987

Frank Lovelady
Lovelady & Associates
7408 Morrow Avenue, NE
Albuquerque, New Mexico 87110

RE: DRAINAGE PLAN FOR WAREHOUSE BUILDING @ 10001 SOUTHERN AVENUE, SE (L-20/D37) RECEIVED MARCH 17, 1987

Dear Frank:

Based on the information provided on your submittal of March 17, 1987, listed you will find certain items that will need to be addressed prior to final approval:

1. Field inspection has revealed that runoff at the intersection of Susan and Moon continues straight towards the catch basins on Moon and never enters Susan.

2. There is no guarantee that the runoff will reach the desilting basins on Southern and Moon.

3. In the near future, the Gibson Boulevard realignment will take curb and gutter into consideration. In the mean time, the developed runoff must be kept away from the Bar Ditch.

4. File L-20/D34 shows an asphalt driveway extending into the existing asphalt on Southern, which allows the runoff to enter Southern instead of the Bar Ditch.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya

Bernie J. Monotya, C.E.
Engineering Assistant

BJM/bsj

PUBLIC WORKS DEPARTMENT
Walter Nickerson, P.E., City Engineer
ENGINEERING GROUP
Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER

7408 Morrow Ave. NE
Albuquerque, NM 87110
May 6, 1987

RECEIVED
MAY 08 1987
HYDROLOGY SECTION

Bernie J. Montoya, C.E.
Engineering Assistant
Hydrology Section
City of Albuquerque
P.O. Box 1293
Albuquerque, NM 87103

RE: DRAINAGE PLAN FOR WAREHOUSE BUILDING @ 10001 SOUTHERN AVENUE, SE (L-20/D-37) LETTER DATED MARCH 23, 1987.

Dear Bernie:

In response to your letter, the following numbered paragraphs are in response to the numbered comments in your letter:

1. You are correct. The downstream flow does not enter Susan Avenue. Somehow I missed the catch basins in Moon during my field review. This should not, however, make downstream conditions any less favorable for free discharge from the site. In fact, having the catch basins closer to the site will allow the site runoff to enter the storm sewer system before the peak runoff from the entire basin reaches the storm sewer.

2. In inspecting the area upstream from the northerly desilting basin on Southern Avenue, it appears to me that there is sufficient water block to prevent water in the bar ditch from entering private property.

3. Again, the flow in the bar ditch, in my opinion, will not enter private property. The bar ditch is the only possible place to discharge site runoff.

4. The options for grading this site are severely limited. Normally, if it is desireable to have more slope in the parking lot or, in this case, to discharge into Southern Avenue with sufficient energy to reach the south bar ditch, it is simply a matter of raising the finished floor elevation of the building. However, in this case, the owner wants the finished floor of the new building to match the finished floor of the existing building on Lot 7. This results in minimal slope in the parking lot (0.0050 ft./ft.) and it is barely possible to drain the parking lot into the bar ditch, much less the paved surface of Southern Avenue.

If you have any questions regarding any of the above items, you may contact me at 883-7973.

Cordially,

Frank D. Lovelady, P.E.

PROJECT TITLE: NEW WAREHOUSE BUILDING ZONE ATLAS/DRNG. FILE #: L-20 / 027

LEGAL DESCRIPTION: Lot 8, Block 54-A

CITY ADDRESS: 10001 SOUTHERN AVE., S.E.

ENGINEERING FIRM: Lovelady & Assoc. CONTACT: Frank Lovelady

ADDRESS: 7408 Morrow Ave. NE 87110 PHONE: 883-7973

OWNER: J & J No. 1 CONTACT: John Webb

ADDRESS 10000 Trumbull SE PHONE: 293-0160

ARCHITECT: Richard I. Millard CONTACT: Richard I. Millard

ADDRESS: PHONE: 822-8888

SURVEYOR: Alpha Surveying Group CONTACT: Gary Gritsko

ADDRESS: 623 Amherst PHONE: 265-5538

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

X YES

___ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO.

EPC NO.

PROJECT NO.

RECEIVED MAY 08 1987 HYDROLOGY SECTION

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAIN. PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

X RESUBMITTAL OF DRAINAGE PLAN WITH REVISIONS PER BERNIE MONTOYA'S LETTER OF MARCH 23, 1987

DATE SUBMITTED: May 8, 1987

BY: Frank D. Lovelady
Frank D. Lovelady, P.E.

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

X BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

OTHER _____ (SPECIFY)

Rev. 11/84

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

May 18, 1987

Frank Lovelady, P.E.
Lovelady & Associates
7408 Morrow Avenue, NE
Albuquerque, New Mexico 87110

RE: REVISED DRAINAGE PLAN FOR WAREHOUSE BUILDILNG @ 10001 SOUTHERN AVENUE, SE (L-20/D37) REVISION DATE MAY 7, 1987

Dear Frank:

Based on the information provided on your resubmittal of May 8, 1987, the above referenced plan is approved for Building Permit.

Please attach a copy of this plan to the construction sets prior to sign-off by Hydrology.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

BJM/bsj

cc: Rick Duran, Drainage Inspector

DRAINAGE INFORMATION SHEET

PROJECT TITLE: NEW WAREHOUSE BUILDING ZONE ATLAS/DRNG FILE #: L-20 / D37

LEGAL DESCRIPTION: Lot 8, Block 54-A

CITY ADDRESS: 10001 SOUTHERN AVE., S.E.

ENGINEERING FIRM: Lovelady & Assoc. CONTACT: Frank Lovelady

ADDRESS: 7408 Morrow Ave. NE 87110 PHONE: 883-7973

OWNER: J & J No. 1 CONTACT: John Webb

ADDRESS 10000 Trumbull SE PHONE: 293-0160

ARCHITECT: Richard I. Millard CONTACT: Richard I. Millard

ADDRESS: PHONE: 822-8888

SURVEYOR: Alpha Surveying Group CONTACT: Gary Gritsko

ADDRESS: 623 Amherst PHONE: 265-5538

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

X YES

___ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

RECEIVED FEB 02 1988 HYDROLOGY SECTION

DRB NO.

EPC NO.

PROJECT NO.

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAIN. PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

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___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

OTHER _____ (SPECIFY)

Revised - Raised Building Fin. Flr. about 8" to improve drainage. Also, show future improvements necessary if C&G is ever installed.

Feb 2, 1988

DATE SUBMITTED: ~~March 13, 1987~~

BY: Frank D. Lovelady

Frank D. Lovelady, P.E.

Rev. 11/84

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

MAYOR KEN SCHULTZ | CHIEF ADMINISTRATIVE OFFICER GENE ROMO | DEPUTY CAO PUBLIC SERVICES FRANK MARTINEZ | DEPUTY CAO PLANNING/DEVELOPMENT BILL MUELLER

February 5, 1988

Frank Lovelady, P.E.
Lovelady & Associates
7408 Morrow Road, NE
Albuquerque, New Mexico 87110

RE: REVISED DRAINAGE PLAN FOR WAREHOUSE BUILDING @ 10001 SOUTHERN AVENUE, SE (L-20/D37) REVISION DATE FEBRUARY 2, 1988

Dear Mr. Lovelady:

Based on the information provided on your resubmittal of February 2, 1988, the above referenced plan is approved for Building Permit.

Please attach a copy of this plan to the construction sets prior to sign-off by Hydrology.

Also, please be advised that when the future street improvements are constructed, we will need a revised plan showing more construction details on the future concrete channel along with the S.O. #19 format.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

BJM/bsj

PLAN/PLATS

ON

FILE