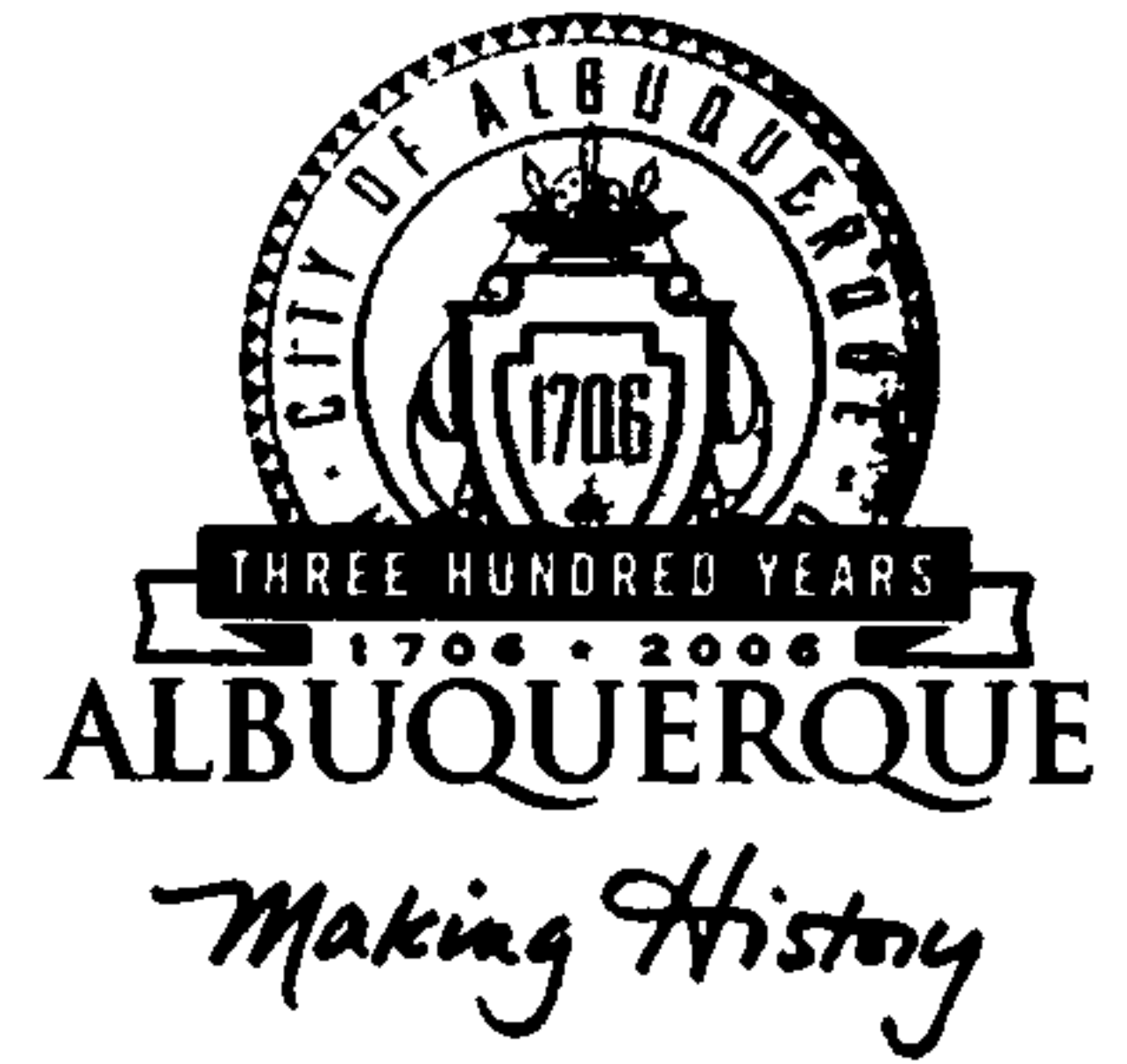


# CITY OF ALBUQUERQUE



June 6, 2005

Jeffrey Mortensen, P.E.  
Jeff Mortensen & Associates, Inc.  
6010-B Midway Park Blvd. NE  
Albuquerque, NM 87109

**Re: Lovelace Heart Center Canopy Addition and Parking Improvements,  
5400 Givson Blvd SE, Grading and Drainage Plan  
Engineer's Stamp dated 5-23-05 (M18-D7B)**

Dear Mr. Mortensen,

Based upon the information provided in your submittal received 5-23-05, the above referenced plan is approved for Building Permit. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology. Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required.

P.O. Box 1293

Albuquerque

New Mexico 87103

[www.cabq.gov](http://www.cabq.gov)

If you have any questions, you can contact me at 924-3981.

Sincerely,

Kristal D. Metro  
Engineering Associate, Planning Dept.  
Development and Building Services

C: File

**DRAINAGE AND TRANSPORTATION INFORMATION SHEET**

(REV. 1/28/2003rd)

PROJECT TITLE: LOVELACE HEART CENTER ZONE ATLAS/DRNG. FILE #: M18 D7B  
 DRB #: \_\_\_\_\_ EPC #: \_\_\_\_\_ WORK ORDER #: \_\_\_\_\_

LEGAL DESCRIPTION: LOVELACE HOSPITAL  
 CITY ADDRESS: 5400 GIBSON BLVD SE

ENGINEERING FIRM: JEFF MORTENSEN & ASSOC., INC. CONTACT: JEFF MORTENSEN  
 ADDRESS: 6010-B MIDWAY PARK BLVD. NE PHONE: (505) 345-4250  
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87109

OWNER: LOVELACE SANDIA HEALTH SYSTEM CONTACT: ARCHITECT  
 ADDRESS: 5400 GIBSON BLVD SE PHONE: \_\_\_\_\_  
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: \_\_\_\_\_

ARCHITECT: KEVIN GEORGES & ASSOCIATES CONTACT: KEVIN GEORGES  
 ADDRESS: 214 TRUMAN STREET NE PHONE: 255-4975  
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87108-1333

SURVEYOR: ALBUQUERQUE SURVEYING CO, INC CONTACT: VLAD JIRIK  
 ADDRESS: 2119 MENAUL BLVD NE PHONE: (505) 884-2036  
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87107

CONTRACTOR: NOT KNOWN CONTACT: ARCHITECT  
 ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
 CITY, STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

**TYPE OF SUBMITTAL:**

- ☐ DRAINAGE REPORT  
☒ DRAINAGE PLAN 1<sup>st</sup> SUBMITTAL, *REQUIRES TCL or equal*  
☐ DRAINAGE PLAN RESUBMITTAL  
☐ CONCEPTUAL GRADING & DRAINAGE PLAN  
☒ GRADING PLAN  
☐ EROSION CONTROL PLAN  
☐ ENGINEER'S CERTIFICATION (HYDROLOGY)  
☐ CLOMR/LOMR  
☐ TRAFFIC CIRCULATION LAYOUT (TCL)  
☐ ENGINEER'S CERTIFICATION (TCL)  
☐ ENGINEER'S CERTIFICATION (DRB APPR. SITE PLAN)  
☒ OTHER -ADDITION (ADMIN AMENDMENT)

BP fee paid -

**CHECK TYPE OF APPROVAL SOUGHT:**

- ☐ SIA/FINANCIAL GUARANTEE RELEASE  
☐ PRELIMINARY PLAT APPROVAL  
☐ S. DEV. PLAN FOR SUB'D APPROVAL  
☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL  
☐ SECTOR PLAN APPROVAL  
☐ FINAL PLAT APPROVAL  
☐ FOUNDATION PERMIT APPROVAL  
☒ BUILDING PERMIT APPROVAL  
☐ CERTIFICATE OF OCCUPANCY (PERM.)  
☐ CERTIFICATE OF OCCUPANCY (TEMP.)  
☐ GRADING PERMIT APPROVAL  
☐ PAVING PERMIT APPROVAL  
☐ WORK ORDER APPROVAL  
☐ OTHER (SPECIFY)

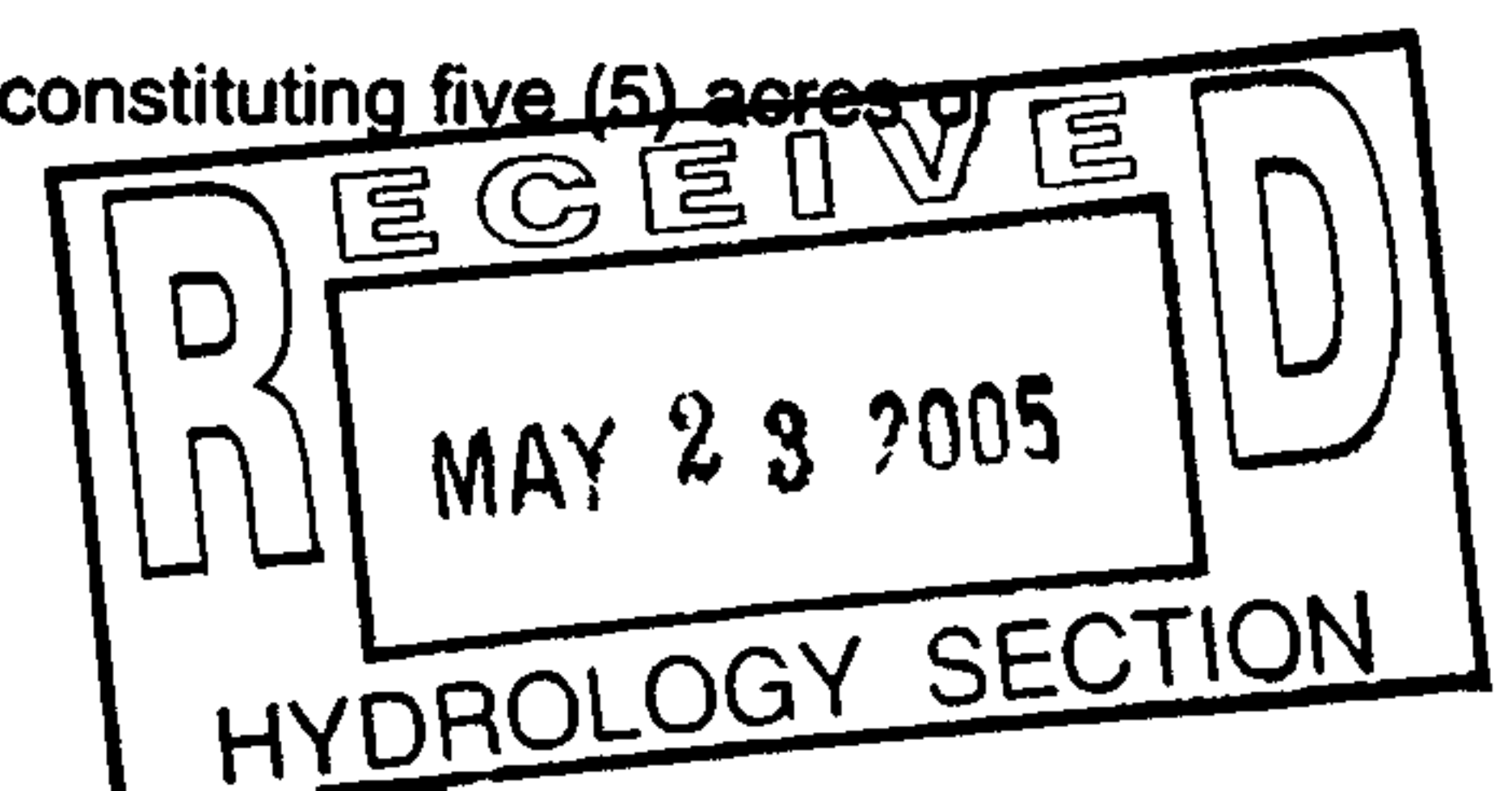
**WAS A PRE-DESIGN CONFERENCE ATTENDED:**

- ☐ YES  
☒ NO  
☐ COPY PROVIDED

DATE SUBMITTED: 05/23/2005 BY: JEFFREY G. MORTENSEN

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope of the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based upon the following:

1. **Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans.
2. **Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres.
3. **Drainage Report:** Required for subdivisions containing more than ten (10) lots or constituting five (5) acres or more.

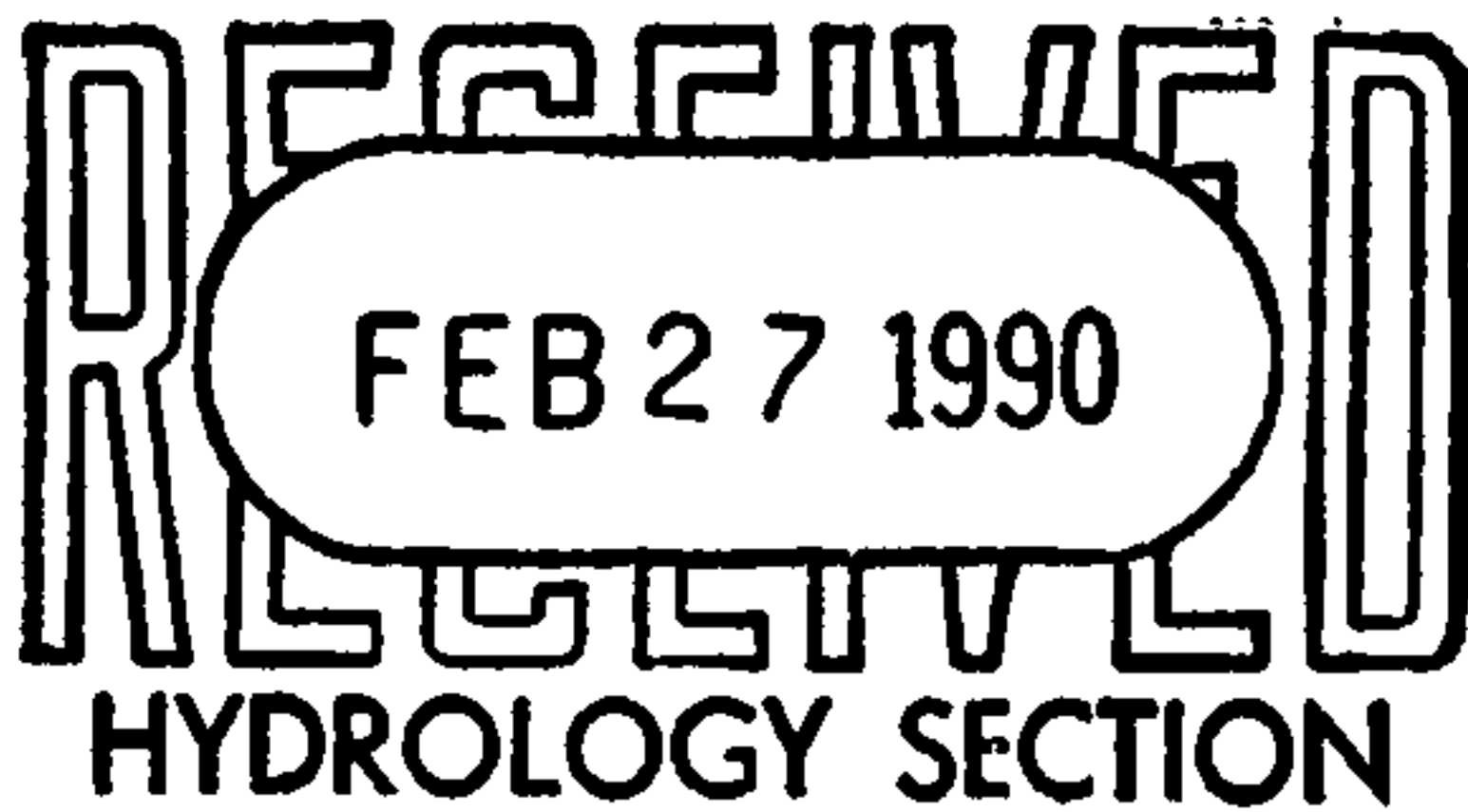


## DRAINAGE INFORMATION SHEET

891124

PROJECT TITLE: LOVELACE WEST PARKING LOT ZONE ATLAS/DRNG. FILE #: M1B1D7B  
LEGAL DESCRIPTION: TRACT A-1-A, LOVELACE HOSPITAL  
CITY ADDRESS: 5400 GIBSON SE  
ENGINEERING FIRM: JEFF MORTENSEN & ASSOCIATES INC CONTACT: JEFF MORTENSEN  
ADDRESS: 811 DALLAS NE 87110 PHONE: 265-5611  
OWNER: LOVELACE MEDICAL CENTER CONTACT: JIM WELBY  
ADDRESS: 5400 GIBSON SE PHONE: 262-7157  
ARCHITECT: N/A CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
SURVEYOR: JMA CONTACT: ENGINEER  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
CONTRACTOR: UNIVERSAL CONSTRUCTORS CONTACT: PAUL FISHER  
ADDRESS: \_\_\_\_\_ PHONE: 884-0400

## PRE-DESIGN MEETING:

☒ YES☐ NO☒ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. \_\_\_\_\_

EPC NO. \_\_\_\_\_

PROJ. NO. \_\_\_\_\_

## TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT  
☒ 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  
☐ BUILDING PERMIT APPROVAL  
☐ FOUNDATION PERMIT APPROVAL  
☐ CERTIFICATE OF OCCUPANCY APPROVAL  
☐ ROUGH GRADING PERMIT APPROVAL  
☒ GRADING/PAVING PERMIT APPROVAL  
☐ OTHER \_\_\_\_\_ (SPECIFY)

DATE SUBMITTED: JEFF MORTENSEN  
BY: 02-27-90



CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
UTILITY DEVELOPMENT DIVISION/HYDROLOGY SECTION

28.14

PRE-DESIGN CONFERENCE

DRAINAGE FILE/ZONE ATLAS PAGE NO.: M-18 DATE: 16 Nov 89  
EPC NO.: 285-73-1 DRB NO.: \_\_\_\_\_ ZONE: \_\_\_\_\_  
SUBJECT: LOVELACE MEDICAL CENTER - Education Bldg.  
STREET ADDRESS: GIBSON @ VALENCIA  
LEGAL DESCRIPTION: \_\_\_\_\_

APPROVAL REQUESTED: \_\_\_\_\_ PRELIMINARY PLAT \_\_\_\_\_ FINAL PLAT  
\_\_\_\_\_ SITE DEVELOPMENT PLAN ☒ BUILDING PERMIT  
\_\_\_\_\_ GRADING/PAVING PERMIT \_\_\_\_\_ OTHER \_\_\_\_\_

ATTENDANCE: WHO  
GREG HICKS  
JOE HARDESTY  
STUART REEDER  
REPRESENTING  
GREGORY THICKS & ASSOC.  
" " "  
CITY HYDROLOGY

FINDINGS:  
THIS IS AN APPROX 8,000 SF ADDITION WHICH  
WILL COVER EXISTING PARKING LOT & SOME GRASSED AREA.  
BUILDING PERMIT SIGN-OFF BY THE HYDROLOGY SECTION  
REQUIRES AN APPROVED DRAINAGE PLAN PER THE DPM.  
FOR THIS SITE PROVIDE SUFFICIENT INFORMATION TO SHOW  
HOW THE AREA TO BE CONSTRUCTED WILL DRAIN AND HOW IT  
WILL MANAGE FLOWS CROSSING IT NOW.  
FREE DISCHARGE IS APPROPRIATE.

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: G. S. Reeder, P.E. SIGNED: G. J. Hicks  
TITLE: CE-HYDROLOGY TITLE: PRESIDENT GTH & ASSOC  
DATE: 16 Nov 89 DATE: 11/16/89

**\*\*NOTE\*\*** PLEASE PROVIDE A COPY OF THIS PRE-DESIGN FORM WITH THE DRAINAGE SUBMITTAL.

FILE COPY



# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

December 6, 1990

Jeff Mortensen, P.E.  
Jeff Mortensen & Associates, Inc.  
6010-B Midway Park Boulevard, NE  
Albuquerque, New Mexico 87109

RE: ENGINEER CERTIFICATION FOR LOVELACE MEDICAL CENTER  
WEST PARKING LOT (M-18/D7B) CERTIFICATION STATEMENT  
DATED NOVEMBER 14, 1990

Dear Mr. Mortensen:

Based on the information provided on your submittal of November 14, 1990, the referenced Certification is acceptable.

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

Cordially,

Fred J. Aguirre, P.E.  
Hydrologist

BJM:FJA/bsj  
(WP+1698)

PUBLIC WORKS DEPARTMENT

Walter H. Nickerson, Jr., P.E.  
Assistant Director Public Works

ENGINEERING GROUP

Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER

## DRAINAGE INFORMATION SHEET

891129

LOVELACE MEDICAL CENTER

PROJECT TITLE: WEST PARKING LOT ZONE ATLAS/DRNG. FILE #: M18/D7BDRB #: 90-0001 EPC #: \_\_\_\_\_ WORK ORDER #: 3066.91LEGAL DESCRIPTION: TR. A-1-A-1, LOVELACE HOSPITALCITY ADDRESS: 5400 GIBSON SCENGINEERING FIRM: JEFF MORTENSEN & ASSOC. CONTACT: JEFF MORTENSENADDRESS: 6010-B MIDWAY PARK BLVD NE PHONE: 345-4250OWNER: LOVELACE MEDICAL CENTER CONTACT: JIM INCLAYADDRESS: 5400 GIBSON SC PHONE: 262-7157ARCHITECT: N/A CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

SURVEYOR: JEFF MORTENSEN & ASSOC. CONTACT: JEFF MORTENSENADDRESS: 6010-B MIDWAY PARK BLVD NE PHONE: 345-4250CONTRACTOR: J.R. HALE CONTACT: TOM MCCONNELLADDRESS: CARMONY ROAD PHONE: 345-6428

## TYPE OF SUBMITTAL:

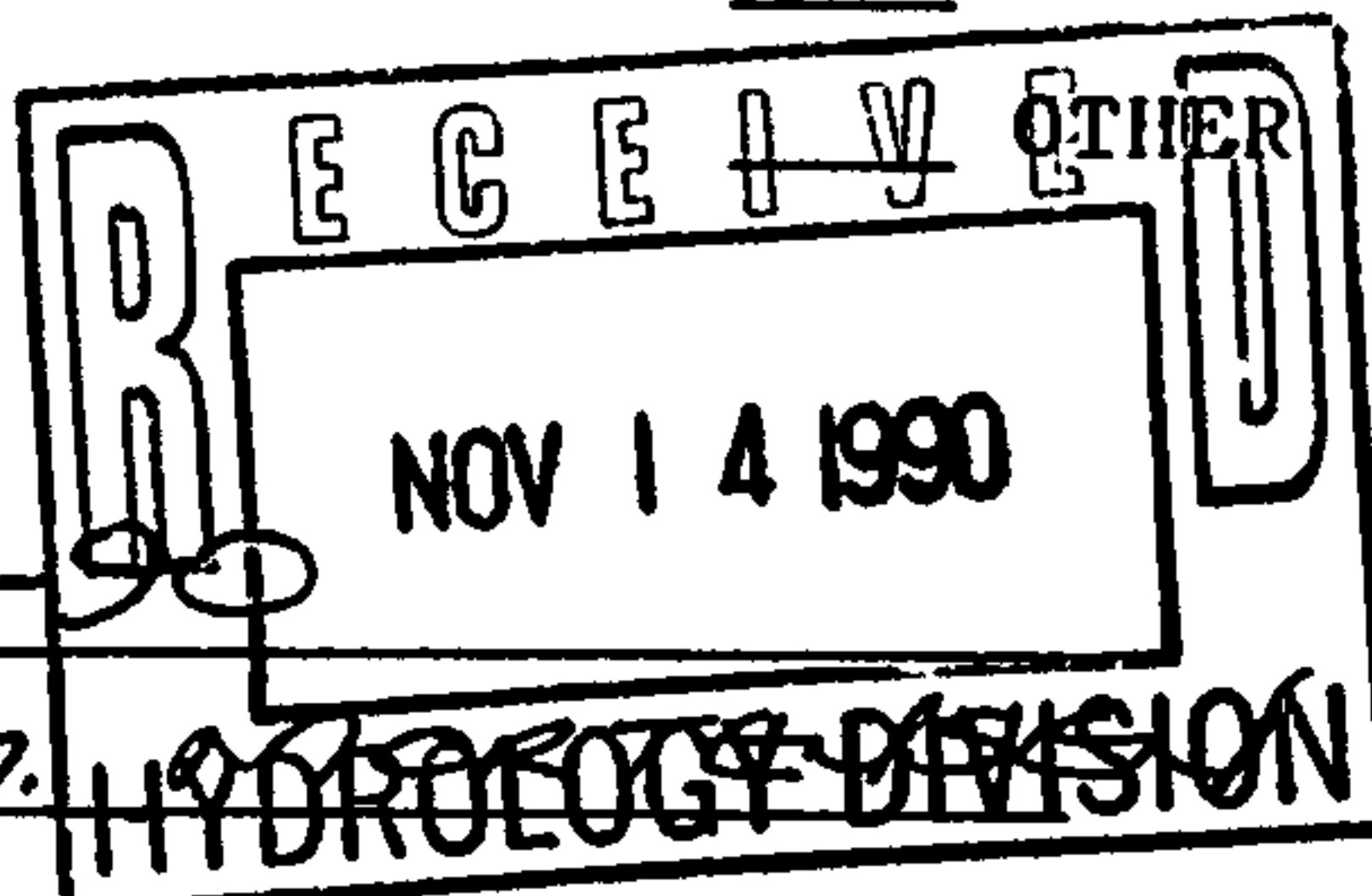
- ☐ DRAINAGE REPORT  
☐ DRAINAGE PLAN  
☐ CONCEPTUAL GRADING & DRAINAGE PLAN  
☐ GRADING PLAN  
☐ EROSION CONTROL PLAN  
☒ ENGINEER'S CERTIFICATION  
☐ OTHER

## PRE-DESIGN MEETING:

- ☐ YES  
☒ NO  
☐ COPY PROVIDED

## CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SKETCH PLAT APPROVAL  
☐ PRELIMINARY PLAT APPROVAL  
☐ S. DEV. PLAN FOR SUB'D. APPROVAL  
☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL  
☐ SECTOR PLAN APPROVAL  
☐ FINAL PLAT APPROVAL  
☐ FOUNDATION PERMIT APPROVAL  
☐ BUILDING PERMIT APPROVAL  
☒ CERTIFICATE OF OCCUPANCY APPROVAL  
☐ GRADING PERMIT APPROVAL  
☐ PAVING PERMIT APPROVAL  
☐ S.A.D. DRAINAGE REPORT  
☐ DRAINAGE REQUIREMENTS

DATE SUBMITTED: 11-14-90BY: JEFFREY G. HARRIS

(SPECIFY)

DEBI A I VON

1. 1. 1901



FILE COPY



# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

April 3, 1990

Jeff Mortensen, P.E.  
Jeff Mortensen & Associates, Inc.  
811 Dallas, NE  
Albuquerque, New Mexico 87110

RE: REVISED GRADING/PAVING PLAN FOR LOVELACE MEDICAL CENTER  
WEST PARKING LOT IMPROVEMENTS (M-18/D7B)  
REVISION DATED MARCH 9, 1990

Dear Mr. Mortensen:

Based on the information provided on your resubmittal of March 12, 1990, the referenced drainage plan is approved for grading/paving.

Please be advised that prior to Certificate of Occupancy release, Engineer's Certification will be required because of the large area being developed.

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

Cordially,

*Bernie J. Montoya*  
for Fred J. Aguirre, P.E.  
Hydrologist

BJM:FJA/bsj  
(WP+1698)

PUBLIC WORKS DEPARTMENT

Walter H. Nickerson, Jr., P.E.  
Assistant Director Public Works

ENGINEERING GROUP

Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER



891124

## DRAINAGE INFORMATION SHEET

PROJECT TITLE: LOVELACE WEST PARKING LOT ZONE ATLAS/DRNG. FILE #: M18/D7B

LEGAL DESCRIPTION: TRACT A-1-A, LOVELACE HOSPITAL

CITY ADDRESS: 5400 GIBSON SE.

ENGINEERING FIRM: JEFF MORTENSEN & ASSOC. CONTACT: LEONARD P. UTTER

ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

OWNER: LOVELACE MEDICAL CENTER CONTACT: JIM WELBY

ADDRESS: 5400 GIBSON SE PHONE: 262-7157

ARCHITECT: N/A CONTACT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

SURVEYOR: JEFF MORTENSEN & ASSOC. CONTACT: LEONARD P. UTTER

ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

CONTRACTOR: UNIVERSAL CONSTRUCTORS CONTACT: PAUL FISHER

ADDRESS: \_\_\_\_\_ PHONE: 884-0400

## PRE-DESIGN MEETING:

☒ YES

☐ NO

☐ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. \_\_\_\_\_

EPC NO. \_\_\_\_\_

PROJ. NO. \_\_\_\_\_

## TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT

☒ 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

☐ BUILDING PERMIT APPROVAL

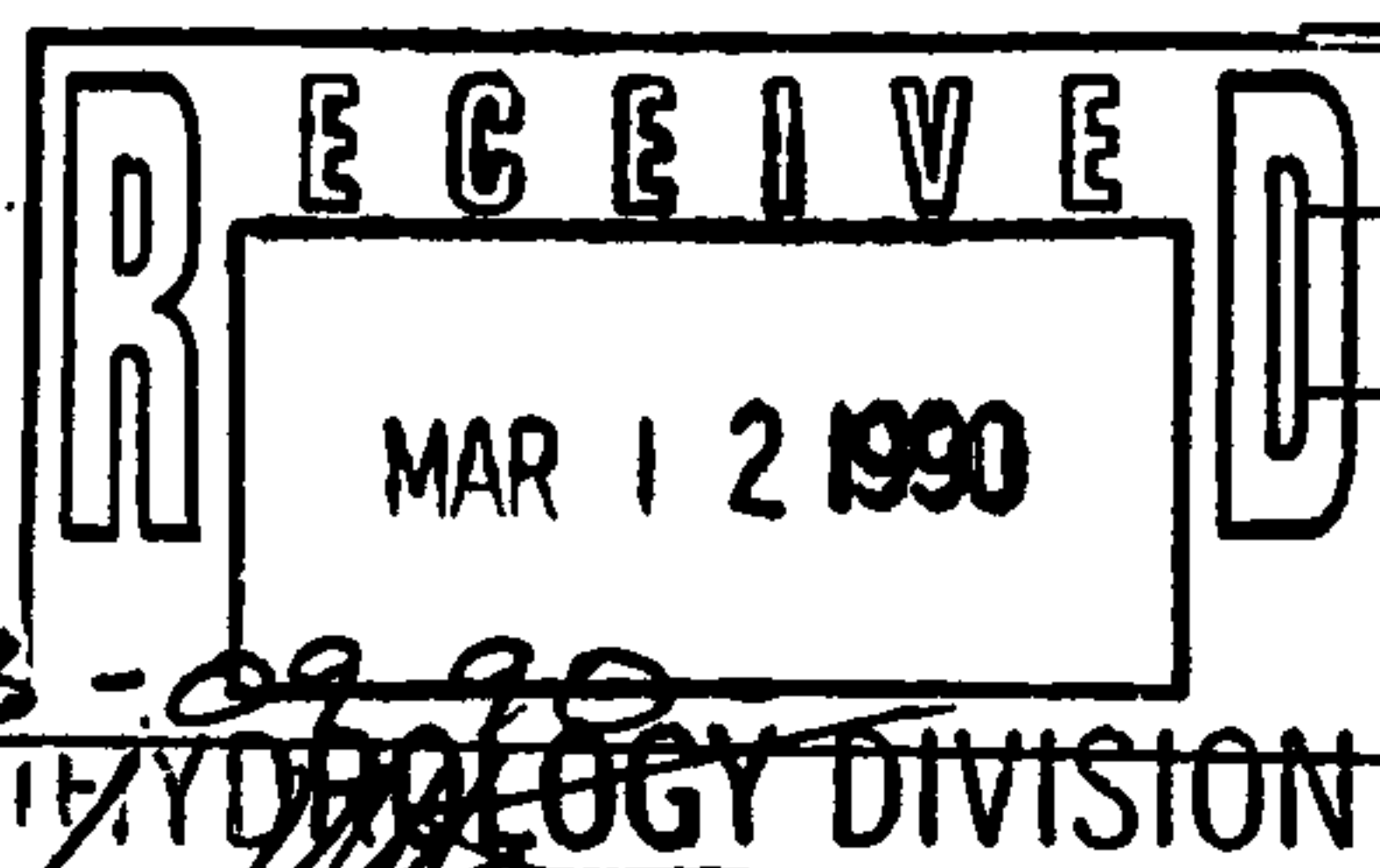
☐ FOUNDATION PERMIT APPROVAL

☐ CERTIFICATE OF OCCUPANCY APPROVAL

☐ ROUGH GRADING PERMIT APPROVAL

☒ GRADING/PAVING PERMIT APPROVAL

OTHER \_\_\_\_\_ (SPECIFY)

DATE SUBMITTED: 03-09-90BY: [Signature]

HYDROLOGY DIVISION

FILE COPY



# City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

March 6, 1990

Jeff Mortensen, P.E.  
Jeff Mortensen & Associates, Inc.  
811 Dallas, NE  
Albuquerque, New Mexico 87110

RE: GRADING/PAVING PLAN FOR LOVELACE MEDICAL CENTER -  
WEST PARKING LOT IMPROVEMENTS (M-18/D7B)  
RECEIVED FEBRUARY 27, 1990

Dear Mr. Mortensen:

Based on the information provided on your submittal of February 27, 1990,  
final approval cannot be granted until the following concern is addressed:

1. Drainage basin that is routed towards the existing sidewalk  
culvert. Also, include the hydraulics of the sidewalk culvert.

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

Cordially,

*for Benito Montoya*  
Fred J. Aguirre, P.E.  
Hydrologist

BJM/bsj  
(WP+1698)