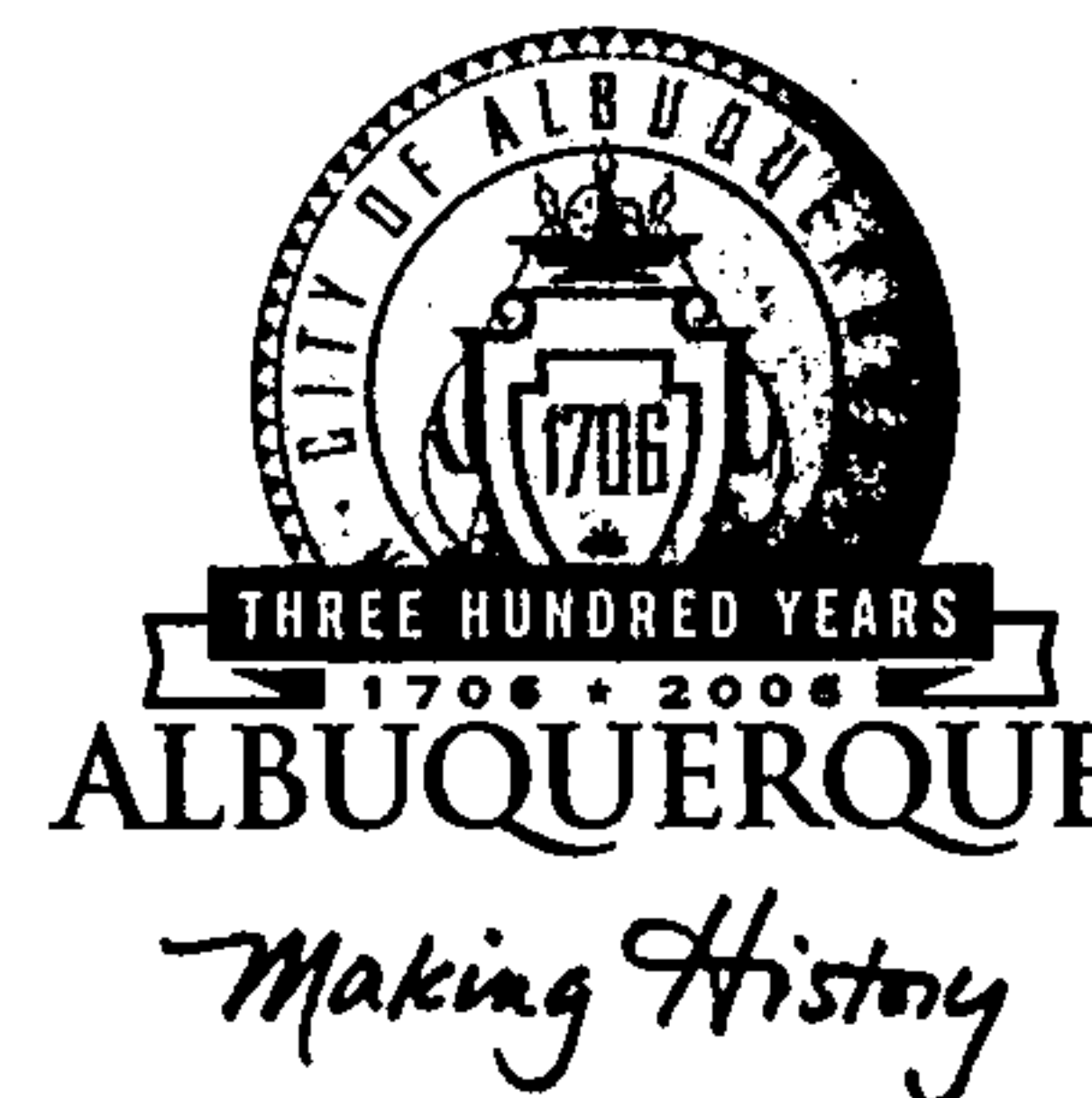


# CITY OF ALBUQUERQUE



May 9, 2005

J. Graeme Means, PE  
Jeff Mortensen & Associates, Inc  
6010-B Midway Park Blvd. NE  
Albuquerque, NM 87109

**Re: UNM Architecture Building Grading and Drainage Plan  
Engineer's Stamp dated 4-5-05 (K16/D68)**

Dear Mr. Means,

Based upon the information provided in your submittal dated 4-21-05, I offer the following comments.

P.O. Box 1293

Albuquerque

New Mexico 87103

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

- The type of landscaping will have a huge impact to the City storm drain system during large events. If possible, no bark or other floatable material should be used.
- I proposed that there be some strategically place curb openings that will allow runoff to desired locations instead of HC ramps (for example).
- Removing sidewalk on Central may require a sidewalk permit. It will also require an SO#19 permit to build sidewalk culverts in the Central R/W.

If you have any questions, you can contact me at 924-3986.

Sincerely,

Bradley L. Bingham, PE, CFM  
Principal Engineer, Planning Dept.  
Development and Building Services

C: file



JEFF MORTENSEN + ASSOCIATES, INC.  
☐ 6010-B MIDWAY PARK BLVD. N.E.  
☐ ALBUQUERQUE ☐ NEW MEXICO 87109  
☐ ENGINEERS ☐ SURVEYORS (505) 345-4250  
☐ FAX: 505 345-4254 ☐ ESTABLISHED 1977

## TRANSMITTAL

TO: Brad Bingham

DATE: April 20, 2005

City Hydrologist

PROJECT: UNM School of Architecture

JMA JOB NO: 2003.045.1

XC:

VIA: ☒ Delivery ☐ Pickup ☐ US Mail ☐ Federal Express Delivery

### WE ARE SENDING:

QTY.	DESCRIPTION	FOR
1	Grading Plan of UNM School of Architecture Building	Your Info

### REMARKS:

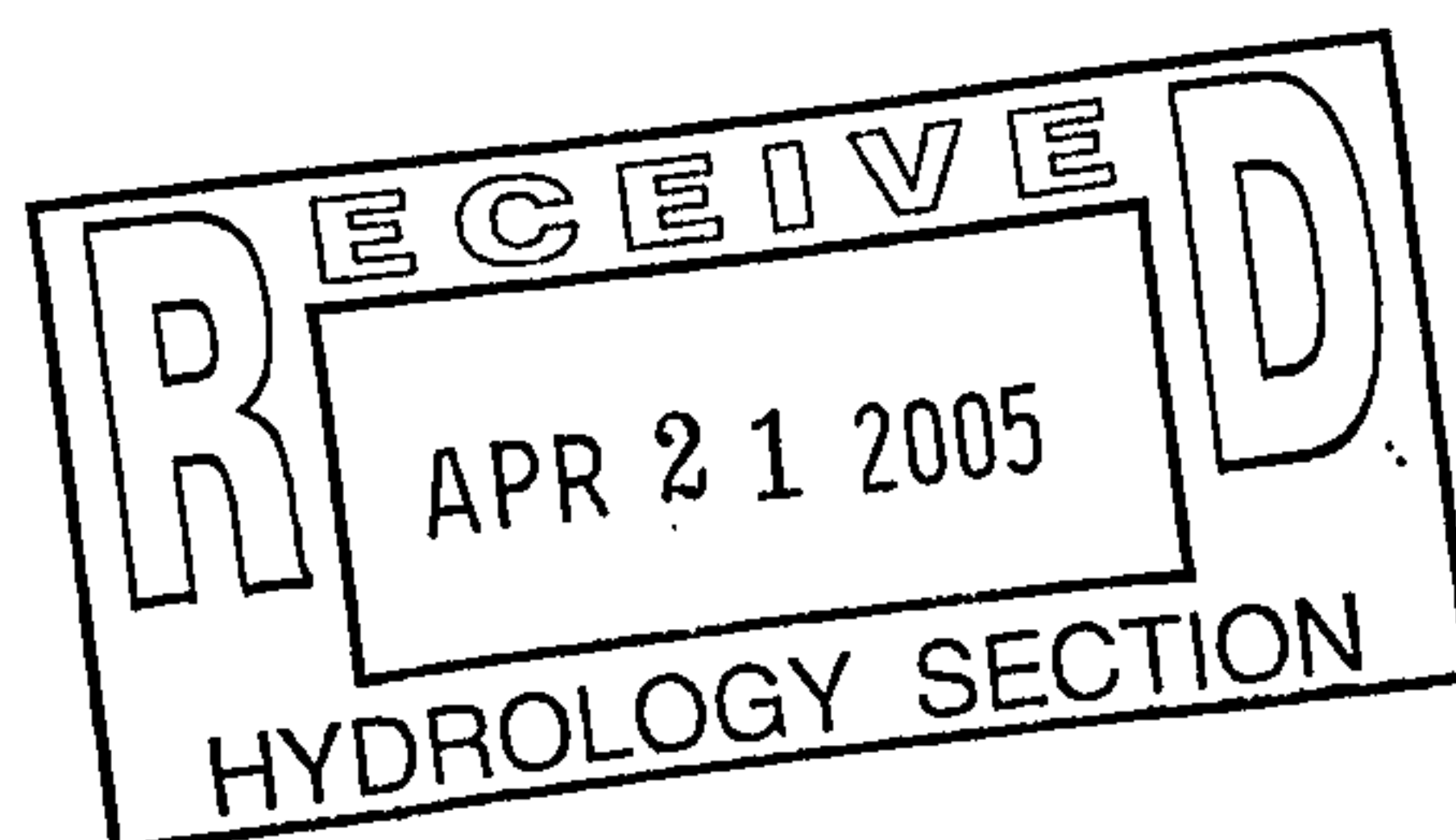
Brad,

We briefly discussed this project a few months ago. It is a UNM project that currently is a parking lot that drains over the existing sidewalk to Central. They are constructing a new building that will route the roof drains through planters that will overflow to Central. This will eliminate the condition of developed discharge over the sidewalk.

When we spoke, you indicated that the project probably did not require City review and/or permitting, but asked that I send you an informational copy. Here it is.

Please let me know if you have any questions or comments.

Graeme Means



**DRAINAGE AND TRANSPORTATION INFORMATION SHEET**  
(REV. 1/28/2003rd)

PROJECT TITLE: UNM School of Architecture and Planning ZONE ATLAS/DRNG. FILE #: K-16/D68  
 DRB #: \_\_\_\_\_ EPC #: \_\_\_\_\_ WORK ORDER #: \_\_\_\_\_

LEGAL DESCRIPTION: Lot B, Block B, UNM Central Campus  
 CITY ADDRESS: 2300 Redondo South Drive NE

ENGINEERING FIRM: Jeff Mortensen & Assoc., Inc. CONTACT: J. Graeme Means  
 ADDRESS: 8010-B Midway Park Blvd. NE PHONE: (505) 345-4250  
 CITY, STATE: Albuquerque, NM ZIP CODE: 87109

OWNER: UNM CONTACT: Lou Castillo  
 ADDRESS: \_\_\_\_\_ PHONE: 277-2236  
 CITY, STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

ARCHITECT: Jon Anderson CONTACT: James Lucero  
 ADDRESS: \_\_\_\_\_ PHONE: 764-8306  
 CITY, STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

SURVEYOR: JMA CONTACT: Chuck Cala  
 ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
 CITY, STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

CONTRACTOR: Not Selected CONTACT: \_\_\_\_\_  
 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

**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) None - UNM Project for Information Purposes Only

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

- ☐ YES  
☒ NO  
☐ COPY PROVIDED

DATE SUBMITTED: 05/04/05 BY: J. Graeme Means

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.

X So #19

Rec'd  
5/2/05