



April 12, 2002

BOHANNAN-HUSTON, INC.

Courtyard One

7500 JEFFERSON NE

Albuquerque

NM 87109-4335

voice 505.823.1000

fax 505.798.7988

Carlos Montoya, P.E.
City of Albuquerque – Hydrology
P. O. Box 1293
Albuquerque, NM 87103

Re: Heart Institute Medical Office Building, Tract 2B, St. Joseph Hospital Medical Complex

Dear Carlos:

Enclosed for your review are the Drainage Information Sheet, revised Conceptual Grading and Drainage Plan, and recorded plat for the referenced project. This grading and drainage plan submittal is in support of the site development plan for building permit approval.

The project is located within the St. Joseph Hospital Medical Complex on the east side of Elm Street one block north of Martin Luther King Boulevard. The total area of the site is approximately 2.33 acres and has been analyzed as a single drainage basin. The site is currently paved, with some landscape areas. Under existing conditions, the site drains westerly and free discharges 10.6cfs to Elm Street. Proposed development conditions will not increase overall discharge from this site. There is some offsite flow that enters the site from the east. This flow is approximately 1.6cfs for a 100-year storm. See the attached grading and drainage form for calculations.

As shown on the plat for Tracts 1A, 2A, 2B and 2C, St. Joseph Hospital complex, there are no public easements or public infrastructure improvements crossing the site. There are public utility easements parallel and adjacent to Elm Street, and private access easements that cross the site.

If you have any questions regarding this submittal, please call me at 823-1000.

Sincerely,
Bohannon Huston, Inc.

Glenn Broughton, P.E.
Community Development and Planning Group

GB/am
Enclosures

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/11/2002)

K-15/D6F

PROJECT TITLE: Heart Institute Medical Office Bldg ZONE MAP/DRG. FILE #: K-15-2
 DRB #: 100171B EPC#: 02 EDC 140 / 02 EDC 141 WORK ORDER#: _____

LEGAL DESCRIPTION: Tract B St. Joseph Hospital Complex
 CITY ADDRESS: _____

ENGINEERING FIRM: Bahannon Huston
 ADDRESS: 7820 Jefferson NE - Court yard I
 CITY, STATE: Alb, NM 87109

CONTACT: Glenn Broughton
 PHONE: 823-1000
 ZIP CODE: 87109

OWNER: _____
 ADDRESS: _____
 CITY, STATE: _____

CONTACT: _____
 PHONE: _____
 ZIP CODE: _____

ARCHITECT: DeKker Perich Sabatini
 ADDRESS: 6901 Jefferson NE
 CITY, STATE: Alb, NM

CONTACT: Tim Grotten
 PHONE: 761-9700
 ZIP CODE: 87109

SURVEYOR: _____
 ADDRESS: _____
 CITY, STATE: _____

CONTACT: _____
 PHONE: _____
 ZIP CODE: _____

CONTRACTOR: _____
 ADDRESS: _____
 CITY, STATE: _____

CONTACT: _____
 PHONE: _____
 ZIP CODE: _____

CHECK TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
- ☐ DRAINAGE PLAN
- ☒ CONCEPTUAL GRADING & DRAINAGE PLAN
- ☐ GRADING PLAN
- ☐ EROSION CONTROL PLAN
- ☐ ENGINEER'S CERTIFICATION (HYDROLOGY)
- ☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ ENGINEERS CERTIFICATION (TCL)
- ☐ ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN)
- ☐ OTHER

CHECK TYPE OF APPROVAL SOUGHT:

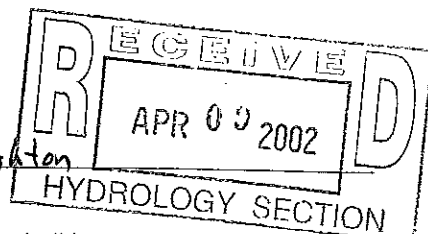
- ☐ SIA / FINANCIAL GUARANTEE RELEASE
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ S. DEV. PLAN FOR SUB'D. APPROVAL
- ☒ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
- ☐ SECTOR PLAN APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ FOUNDATION PERMIT APPROVAL
- ☐ BUILDING PERMIT APPROVAL
- ☐ CERTIFICATE OF OCCUPANCY (PERM.)
- ☐ CERTIFICATE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

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
- ☐ NO
- ☐ COPY PROVIDED

DATE SUBMITTED: April 09, 2002

BY: Glenn Broughton



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 on the following:

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

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/11/2002)

PROJECT TITLE: Heart Institute Medical Office Building ZONE MAP/DRG. FILE # K-15-Z
DRB #: 1001718 EPC#: 02EPC140 / 02EPC141 WORK ORDER#: _____

LEGAL DESCRIPTION: Tract 2B, St. Joseph Hospital Complex
CITY ADDRESS: Elm Street north of Martin Luther King Boulevard

ENGINEERING FIRM: Bohannon Huston, Inc. CONTACT: Glenn Broughton
ADDRESS: 7500 Jefferson NE - Courtyard I PHONE: (505) 823-1000
CITY, STATE: Albuquerque, NM ZIP CODE: 87109

OWNER: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

ARCHITECT: Dekker/Perich/Sabatini CONTACT: Tim Grattan
ADDRESS: 6801 Jefferson NE - Suite 100 PHONE: _____
CITY, STATE: Albuquerque, NM ZIP CODE: 87109

SURVEYOR: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

CONTRACTOR: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

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- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ ENGINEERS CERTIFICATION (TCL)
- ☐ ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN)
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- ☐ GRADING PERMIT APPROVAL
- ☐ PAVING PERMIT APPROVAL
- ☐ WORK ORDER APPROVAL
- ☐ OTHER (SPECIFY)

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
- ☐ NO
- ☐ COPY PROVIDED

DATE SUBMITTED: April 12, 2002 BY: Glenn S. Broughton, P.E.

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- 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.

CLIENT/COURIER TRANSMITTAL



BOHANNON HUSTON

Courtyard One

500 JEFFERSON NE

Albuquerque

NEW MEXICO 87109

office 505.823.1000

fax 505.798.7988

To: Carlos Montoya
City Floodplain Administrator
City of Albuquerque – Hydrology
400 Marquette Ave NW - Room 301

phone: 924-3982

Requested By: Glenn Broughton / am

Date: April 12, 2002

Time Due: ☒ This A.M. ☐ This P.M.
☐ Rush ____ ☐ By Tomorrow

Job No.: 02 0227

Job Name: Heart Institute Medical Office Building

DELIVERY VIA

- ☒ Courier ☐ Federal Express
☐ Mail ☐ UPS
☐ Other _____

PICK UP

Item: _____

<u>ITEM NO.</u>	<u>QUANTITY</u>	<u>DESCRIPTION</u>
1	1	Letter dated 4/12/02 re: Heart Institute Medical Office Building, Tract 2B, St. Joseph Hospital Medical Complex.

COMMENTS / INSTRUCTIONS

REC'D BY: _____ DATE: _____ TIME: _____