

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

October 1, 2002

Bruce Stidworthy, P.E.
Bohannan Huston, Inc.
7500 Jefferson NE
Albuquerque, New Mexico 87109

RE: SANDIA LABS FEDERAL CREDIT UNION

(M-21/D9)

(1301 Britt St SE)

ENGINEERS CERTIFICATION FOR CERTIFICATE OF OCCUPANCY

ENGINEERS STAMP DATED 7/26/2001

ENGINEERS CERTIFICATION DATED 9/30/2002

#### Dear Bruce:

Based upon the information provided in your submittal dated 9/30/2002, and based upon the approval of the SO19 on 9/27/2002 by the City's Storm Drainage Maintenance inspector, the above referenced site is approved for a Permanent Certificate of Occupancy.

If I can be of further assistance, please contact me at 924-3981.

Sincerely,

Teresa A. Martin

Hydrology Plan Checker

Tuesa A. Martin

Development & Bldg. Services Division

860

C: Certificate of Occupancy Clerk, COA drainage file

approval file

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/11/2002)

PROJECT TITLE: Sandia Nat'l Labs Federal Credit Union	ZONE MAP/DRG. FILE # M-21/D9
DRB #: 1000352 EPC#: 1001155	WORK ORDER#:
LEGAL DESCRIPTION: Lots 4 & 5, Sandia Research Park	· · · · · · · · · · · · · · · · · · ·
CITY ADDRESS: SW corner of Britt St and Gibson Blvd. SE	
ENGINEERING FIRM: Bohannan Huston, Inc.	CONTACT: Bruce Stidworthy
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:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE	ZIP CODE:
SURVEYOR:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
CONTRACTOR:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
DRAINAGE REPORT  DRAINAGE PLAN  CONCEPTUAL GRADING & DRAINAGE PLAN  GRADING PLAN  EROSION CONTROL PLAN  X ENGINEER'S CERTIFICATION (HYDROLOGY)  CLOMR/LOMR  TRAFFIC CIRCULATION LAYOUT (TCL)  ENGINEERS CERTIFICATION (TCL)	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 (traffic) X CERTIFICATE OF OCCUPANCY (hydro) GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL WORK ORDER APPROVAL OTHER (S.O. 19)
COPY PROVIDED	SEP 3 0 2002  OLOGY SECTION
DATE SUBMITTED: July 26, 2002 BY: BHI, Bruc	ce Stidworthy

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 (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.

# Bohannan A Hustons

REC'D BY:

CLIENT/COURIER TRANSMITTAL

Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335

www.bhinc.com

000 7988

5332

TO: TERRI MARTIAN	Requested E	BESCE		voice: 505.823.1 facsimile: 505.798.7 toll free: 800.877.5
Hyprology,	Date: Sep	tember 30, 200	2	
PLAZA DEL GO	Time Due:		☐ This P.M.☐ By Tomorrow	
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COMMENTS / INSTRUCTIONS		SEP	3 0 2002 GY_SECTION	

DATE:\_

ADVANCED TECHNOLOGIES -

TIME:

ENGINEERING -

SPATIAL DATA

Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335

www.bhinc.com

voice: 505.823.1000 facsimile: 505.798.7988 toll free: 800.877.5332

September 30, 2002

Terri Martin
Project Administrator
City of Albuquerque
PO Box 1293
Albuquerque, NM 87103

Re: Sandia National Labs Federal Credit Union (M21-D9) – Final Grading and Drainage Certification

Dear Terri:

Enclosed for your review is the engineer's certification for the Grading and Drainage Plan, in support of permanent certificate of occupancy approval. This certification is based on my re-inspection of the site.

The issues contained in my previous certification letter (dated July 26, 2002) for temporary certificate of occupancy approval have been corrected. In addition, a copy of the SO 19 signed off inspection document is attached.

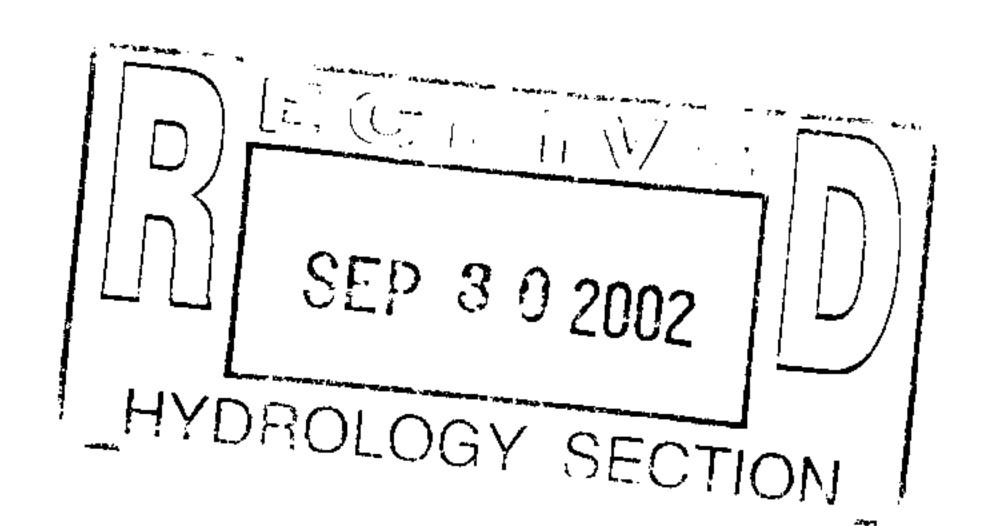
With this submittal we are requesting approval of the permanent certificate of occupancy. If you have any questions regarding this submittal, please call me at 823-1000.

Sincerely,

Bruce Stidworthy, P.E.

Community Development and Planning Group

BS/am Enclosures



CITY OF ALBUQUERQUE PERMIT FOR EXCAVATION, CONSTRUCTION AND BARRICADING

(3A98)

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Bruce Stidworthy, P.E.
Bohannan-Huston, Inc.
7500 Jefferson NE
Albuquerque, NM 87109

## City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

April 19, 2001

RE: SANDIA NATIONAL LABS FEDERAL CREDIT UNION (M21-D9).Conceptual GRADING AND DRAINAGE PLAN FOR SITE DEVELOPMENT PLAN FOR BUILDING PERMIT APPROVAL AND FOR FINAL PLAT APPROVAL. ENGINEER'S STAMP DATED MARCH 29, 2001.

Dear Mr. Stidworthy:

Based on the information provided on yourApril 11, 2001 submittal, the above referenced project is approved for Final Plat and for Site Development Plan for Building Permit.

\*\*\*Note that Lot 3 is incorrectly identified as Lot 5 on the plan. Correct when submitting for the Building Permit itself.

If I can be of further assistance, please feel free to contact me at 924-3984.

Sincerely,

John P. Murray, P.E.

Hydrology

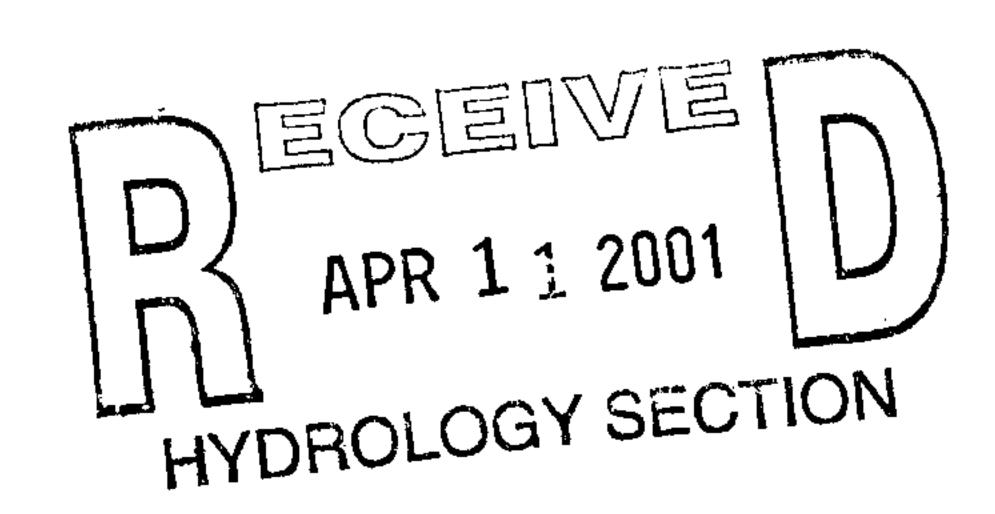
c: Terri Martin File

#### DRAINAGE INFORMATION SHEET

PROJECT TITLE: Sandia Nat'l Labs Federal Credit Union	ZONE MAP/DRG. FILE #_M-21/D9						
DRB #:EPC#:1001155	WORK ORDER#:						
LEGAL DESCRIPTION: Lots 4 & 5, Sandia Research Park  CITY ADDRESS: SW corner of Britt St and Gibson Blvd. SE							
ENGINEERING FIRM: Bohannan Huston, Inc.	CONTACT: Bruce Stidworthy						
ADDRESS: 7500 Jefferson NE	PHONE: 823-1000						
CITY, STATE: <u>Albuquerque, NM</u>	ZIP CODE: <u>87109</u>						
OWNER:	CONTACT:						
ADDRESS:	PHONE:						
CITY, STATE:	ZIP CODE:						
ARCHITECT: Consensus Planning	CONTACT: Chris Green						
ADDRESS: 924 Park Avenue SW	PHONE: 764-9801						
CITY, STATE: Albuquerque, NM	ZIP CODE: 87102						
SURVEYOR:	CONTACT:						
ADDRESS:	PHONE:						
CITY, STATE:	ZIP CODE:						
CONTRACTOR:	CONTACT:						
ADDRESS:	PHONE:						
CITY, STATE:	ZIP CODE:						
TYPE OF SUBMITTAL:  DRAINAGE REPORT  DRAINAGE PLAN  X CONCEPTUAL GRADING & DRAINAGE PLAN  GRADING PLAN  EROSION CONTROL PLAN  ENGINEER'S CERTIFICATION  CLOMR/LOMR  OTHER  WAS A PRE-DESIGN CONFERENCE ATTENDED:  X YES (informal discussion with Loren M.)  NO  COPY PROVIDED	K TYPE OF APPROVAL SOUGHT:  SIA / FINANCIAL GUARANTEE RELEASE PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUB'D. APPROVAL X 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 WORK ORDER APPROVAL OTHER (SPECIFY) Master Drainage Plan						
DATE SUBMITTED: 4/11/01 BY: Bruce Stidworthy, Bo	ohannan Huston, Inc.						

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 (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

À	To: Loren Meinz		Re	Requested By: Bruce Stidworthy / am									
		Hydrology Division / PWD City of Albuquerque 600 2nd Street NW - 2nd Floor				Da	ate:		Apr	April 11, 2001			
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x 505.821.0892		<u>DELI</u>	VERY	<u>VIA</u>					<u>P</u>	PICK I	<u>JP</u>		
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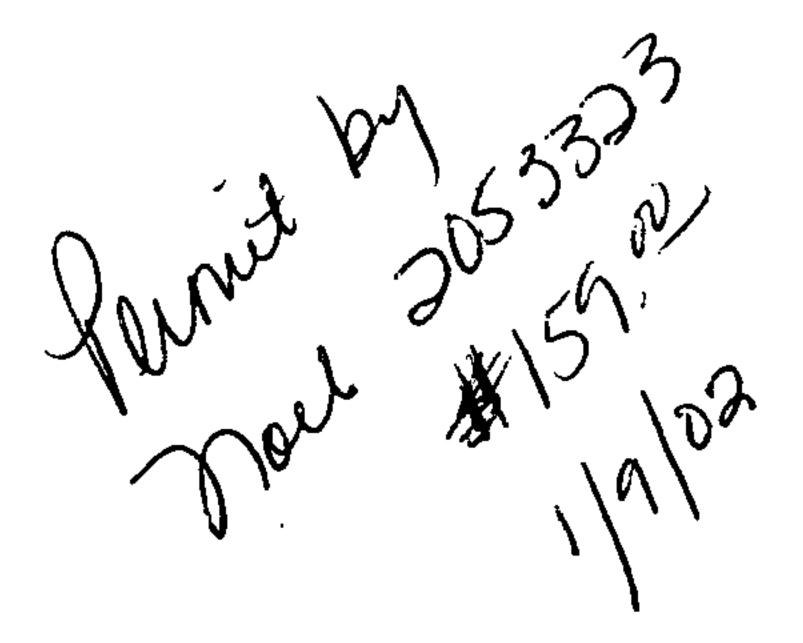
ENGINEERS PLANNERS PHOTOGRAMMETRISTS SURVEYORS SOFTWARE DEVELOPERS

12/2 D17/D46 Yukon Assoc MO SO#19



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

July 19, 2001



Bruce Stidworthy, P.E.
Bohannan-Huston, Inc.
7500 Jefferson NE
Albuquerque, NM 87109

RE: SANDIA NATIONAL LABS FEDERAL CREDIT UNION (M217D9). GRADING AND DRAINAGE PLAN FOR BUILDING PERMIT, GRADING PERMIT, AND SO#19 PERMIT APPROVALS. ENGINEER'S STAMP DATED JULY 5, 2001.

Dear Mr. Stidworthy:

Based on the information provided on your July 6, 2001 submittal, the above referenced project is approved for Grading, Building, and SO#19 Permits. As noted by Mr. Meinz's telephone message, please furnish two (2) darker prints of the G & D Plan to clearly show the street elevations, i.e., top of curb, flow line, sidewalk culvert inverts. Please note that only the Inspector's Signature is now required for the SO#19.

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

A separate permit is required for construction in the City right-of-way. A copy copy of this approval letter must be on hand when applying for the excavation permit.

If I can be of further assistance, please feel free to contact me at 924-3984.

Sincerely,

John P. Murray, P.E

Hydrology

c: Pam Lujan
Terri Martin
File

#### PUBLIC WORKS DEPARTMENT

JULY 19, 2001

INTEROFFICE CORRESPONDENCE

HYDROLOGY DIVISION

TO:

Pam Lujan, Permits

FROM:

khn Marray, Hydrology, PWD

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHT-OF-WAY DRAINAGE FILE NUMBER (M21-D9). SANDIA TECH CENTER.

Transmitted herewith is a copy of the approved drainage plan for the referenced project incorporating the SO #19 design.

This plan is being submitted to you for permitting and inspection. Please provide this section with a signed-off copy per the signature block upon construction and acceptance by your office.

As you are aware, the signed off SO #19 is required by this office for Certificate of Occupancy release; therefore your expeditious processing of this plan would be greatly appreciated and would avoid any unnecessary delay in the release of the Certificate of Occupancy.

Thank you for your cooperation and if you should have any questions and/or comments, please feel free to call me at 924-3984.

Attachment



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

July 29, 2002

Bruce Stidworthy, P.E.
Bohannan Huston, Inc.
7500 Jefferson NE
Albuquerque, New Mexico 87109

RE: SANDIA LABS FEDERAL CREDIT UNION

(M-21/D9)

(1301 Britt SE)

CERTIFICATE OF OCCUPANCY APPROVAL-Temporary

ENGINEERS CERTIFICATION DATED 7/26/2002

Dear Mr. Stidworthy:

Based on the information provided in your submittal dated July 26, 2002, the above referenced project is approved for a **TEMPORARY** Certificate of Occupancy.

A Temporary Certificate of Occupancy has been issued for <u>30 days</u>, allowing the remaining outstanding drainage issues to be completed within this time scope:

Upon completion of all of the above outstanding drainage issues, final recertification will be required for issuance of a Permanent Certificate of Occupancy.

If I can be of further assistance, please feel free to contact me at 924-3981.

Sincerely,

Teresa A. Martin

Hydrology Plan Checker

Touse a. Minte

Development and Building Services Division

BUB

c: Vickie Chavez, COA
Drainage file
Approval file



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

July 19, 2001

Bruce Stidworthy, P.E.
Bohannan-Huston, Inc.
7500 Jefferson NE
Albuquerque, NM 87109

RE: SANDIA NATIONAL LABS FEDERAL CREDIT UNION (M21-D9). GRADING AND DRAINAGE PLAN FOR BUILDING PERMIT, GRADING PERMIT, AND SO#19 PERMIT APPROVALS. ENGINEER'S STAMP DATED JULY 5, 2001.

Dear Mr. Stidworthy:

Based on the information provided on your July 6, 2001 submittal, the above referenced project is approved for Grading, Building, and SO#19 Permits. As noted by Mr. Meinz's telephone message, please furnish two (2) darker prints of the G & D Plan to clearly show the street elevations, i.e., top of curb, flow line, sidewalk culvert inverts. Please note that only the Inspector's Signature is now required for the SO#19.

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

A separate permit is required for construction in the City right-of-way. A copy copy of this approval letter must be on hand when applying for the excavation permit.

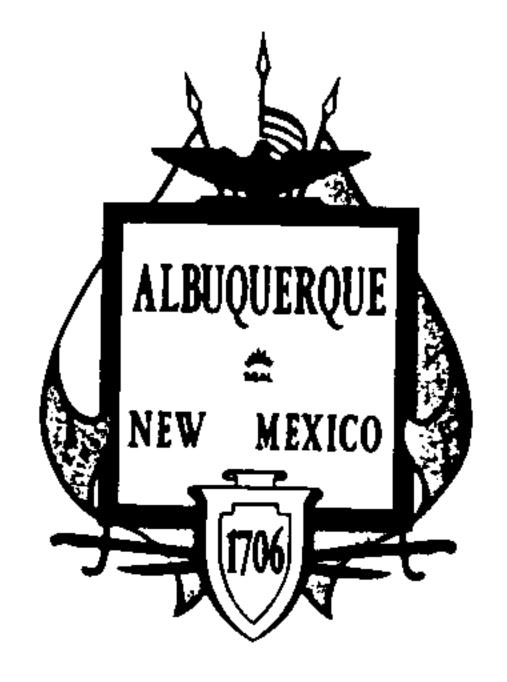
If I can be of further assistance, please feel free to contact me at 924-3984.

Sincerely,

John P. Murray, P.E.

Hydrology

c: Pam Luja Terri Mar



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

#### Public Works Department Transportation Development Services Section

July 30, 2002

Bruce Stidworthy, P.E., Bohannon Huston Engineers 7500 Jefferson N.E., Courtyard 1 Albuquerque, NM 87109

Re:

Certification Submittal for Final Building Certificate of Occupancy for

Sandia National Labs Federal Credit Union, [M-21 / D009]

1301 Britt S.E.

Engineer's Stamp Dated 07/26/02

Dear Mr. Stidworthy:

The TCL / Letter of Certification submitted on July 26, 2002 is sufficient for acceptance by this office for final Certificate of Occupancy (C.O.). Notification has been made to Building and Safety and final C.O. has been logged in by Vicki Chavez in the Building Safety Section downstairs.

The Site Plan submitted was not the exact copy of the DRB approved Site Plan, as is routinely required. Comparison was made at the Building Safety Division (Vicki Chavez) and the plan is the same, in line work, as the DRB Plan, however, the sheet submitted had no dimensions called out. This office assumes that another, approved sheet with dimensions, used for verification of the size characteristics of the site, would have been used in the field with the Site Plan submitted with Letter of Certification as part of the Certification package (Cert). For future submittals, the TCL or DRB Site Plan, submitted as part of a Cert., <u>must</u> be the sheet physically taken out to the field for the inspection for Certification. If a second dimensioned sheet is used, seemingly the case in this situation, please include that sheet.

The address of the site is an important bit of information needed for filing in this office. For future projects please reference the street address on the TCL, the Letter of Certification and/or the Drainage and Transportation Information Sheet.

Sincerely,

Mike Zamora, Commercial Plan Checker Development and Building Services

Planning Department

c: Hydrology file Mike Zamora

#### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

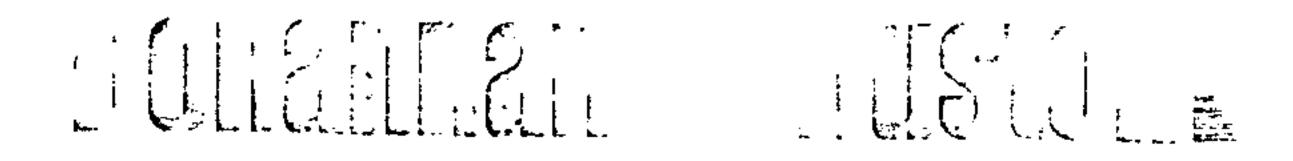
(REV. 1/11/2002)

PROJECT TITLE: Sandia Nat'l Labs Federal Credit Union  DRB #: 1000352 EPC#: 1001155	ZONE MAP/DRG. FILE #M-21/D9 WORK ORDER#:
DND # EFC# 1001133	VVORN ORDER#
LEGAL DESCRIPTION: Lots 4 & 5, Sandia Research Park	
CITY ADDRESS: <del>SW corner of Britt St and Gibson Blvd. SE</del>	
ENGINEERING FIRM: Bohannan Huston, Inc.	CONTACT: Bruce Stidworthy
ADDRESS: 7500 Jefferson NE – Courtyard I	PHONE: (505) 823-1000
CITY, STATE: <u>Albuquerque, NM</u>	ZIP CODE: 87109
OWNER:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
ARCHITECT:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE	ZIP CODE:
CHDVEVOD:	CONTACT:
SURVEYOR:ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
CONTRACTOR:	CONTACT:
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
CHECK TYPE OF SUBMITTAL:  DRAINAGE REPORT  DRAINAGE PLAN  CONCEPTUAL GRADING & DRAINAGE PLAN  GRADING PLAN  EROSION CONTROL PLAN  X ENGINEER'S CERTIFICATION (HYDROLOGY)  CLOMR/LOMR  TRAFFIC CIRCULATION, LAYOUT (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 traffic) X CERTIFICATE OF OCCUPANCY (TEMP hydro) GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL WORK ORDER APPROVAL OTHER (S.O. 19)
WAS A PRE-DESIGN CONFERENCE ATTENDED:  YES NO COPY PROVIDED	JUL \$ 6 2002  HYDROLOGY SECTION
DATE SUBMITTED: July 26, 2002 BY: BHI, E	Bruce Stidworthy
Requests for approvals of Site Development Plans and/or Subd The particular nature, location and scope of the proposed deve	

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29/02 - Old in QT to Vicki; 7/30 - Soutetter (dated 7/20); - loggeding sold of the No Dimension, of Adversalsed of Material so Con Be Apple.



Courtyard I 7500 Jefferson St. NE Albuquerque, NM 87109-4335

voice: 505.823.1000 facsimile: 505.798.7988 to I free: 800.877.5332

July 26, 2002

Terri Martin
Project Administrator
City of Albuquerque
PO Box 1293
Albuquerque, NM 87103

Re: Sandia National Labs Federal Credit Union (M21-D9) - Drainage and TCL Certifications

Dear Terri:

Enclosed for your review are the engineer's certifications for both the Grading and Drainage Plan and the Traffic Circulation Layout. These certifications are based on my personal inspection of the site as well as as-built survey data.

The Traffic Circulation Layout has been certified for permanent certificate of occupancy approval. It appears that all of the pedestrian and vehicular circulation improvements have been constructed in substantial compliance with the approved plan.

The grading and drainage plan has been certified for temporary certificate of occupancy approval. The following items must be corrected prior to final C.O. approval:

- 1. One of the roof drains on the west side of the building must be adjusted to allow for free drainage. It is currently to low and would be subject to clogging with landscape material.
- 2. The sidewalk culverts along Britt Street are not bolted in place.

When the contractor has corrected the above items, we will re-submit a final engineer's certification for permanent certificate of occupancy approval.

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

Sincerely,

Bohannan Huston, Inc.

Bruce Stidworthy, P.E.

Community Development and Planning Group

Hen Holen thy

BS/am

**Enclosures**