



## City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION  
123 Central NW, Albuquerque, NM 87102  
(505) 766-7644

March 7, 1985

Stephen F. Fritz  
Bovay Engineers, Inc.  
Post Office Box 30068  
Albuquerque, New Mexico 87190

RE: DOCK & COOLER ADDITION FOR BORDEN, INC. (J-14/D47)  
DRAINAGE PLAN RECEIVED MARCH 1, 1985

Dear Mr. Fritz:

The referenced plan dated March 1, 1985, is approved.

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

If I can be of further assistance, please call me at 766-7644.

Cordially,

Carlos A. Montoya, P.E.  
City/County Floodplain Administrator

CAM/bsj

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### MUNICIPAL DEVELOPMENT DEPARTMENT

C. Dwayne Sheppard, P.E., City Engineer

ENGINEERING DIVISION

Telephone (505) 766-7467

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# DRAINAGE INFORMATION SHEET

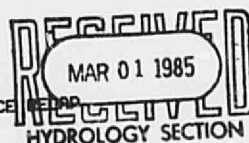
PROJECT TITLE: Dock & Cooler Addition for Borden, Inc. ZONE ATLAS/DRNG. FILE #: 1-14/947  
 LEGAL DESCRIPTION: Block #2, Matthew Addition Lots #1, 2, 3, 5, 6, 7, 8, 9  
 CITY ADDRESS: 333 Aspen N.W., Albuquerque, New Mexico 87102  
 ENGINEERING FIRM: Bovay Engineers, Inc. CONTACT: Stephen F. Fritz, P. E.  
 ADDRESS: P. O. Box 30068 Abq., NM 87190 PHONE: 884-0700  
 OWNER: Borden, Inc. CONTACT: Bill Grubb  
 ADDRESS: 333 Aspen N.W., Abq., NM 87102 PHONE: 242-2851  
 ARCHITECT: Charles Heedham Industries CONTACT: Peggy Lewis  
 ADDRESS: 4201 Janada Street PHONE: 817-281-5121  
Ft. Worth, Texas 76117  
 SURVEYOR: D. T. Morrison Surveyor, Inc. CONTACT: D. T. Morrison  
 ADDRESS: 1020 Texas N.E., Abq., NM 87110 PHONE: 256-7364  
 CONTRACTOR: Bradbury & Stamm Const. Company CONTACT: Robert Hasaka  
 ADDRESS: P. O. Box 25027, Abq., NM 87125 PHONE: 765-1200

## PRE-DESIGN MEETING:

☐ YES

☒ NO

☐ COPY OF CONFERENCE SHEET PROVIDED



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

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

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

## TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT  
☒ DRAINAGE PLAN RESUBMITTAL  
☐ 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: March 1, 1985  
 BY: Stephen F. Fritz, P.E.



**BOVAY ENGINEERS, INC.**

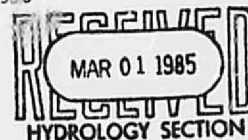
HOUSTON  
AUSTIN

SF. OLANE  
ALBUQUERQUE

BATON ROUGE  
WASHINGTON, D. C.

March 1, 1985

Mr. Carlos A. Montoya, P.E.  
City/County Floodplain Administrator  
Design Hydrology Section  
City of Albuquerque  
123 Central N.W.  
Albuquerque, N.M. 87102



Re: Drainage Plan for Borden,  
Inc. Dock and Cooler Add'n.  
(J-14/D47)  
BEI #6014-249

Dear Mr. Montoya:

Please find enclosed one copy of the Drainage Plan for Borden, Inc.  
Dock and Cooler Addition for your review and approval.

This plan addresses the requirements identified in your letter dated  
February 13, 1985 to Mr. Bob Stamm.

If you have any questions, please don't hesitate to call.

Sincerely,

BOVAY ENGINEERS, INC.

  
Stephen F. Fritz, P.E.

SFF:sff  
Enclosures

cc: Bob Hasaka, Bradbury & Stamm  
Peggy Lewis, Charles Needham Ind.  
Bill Grubb, Borden, Inc.

PROFESSIONAL ENGINEERS AND PLANNERS

P. O. BOX 30088 • 3125 CARLISLE BOULEVARD, N.E. • ALBUQUERQUE, NEW MEXICO 87100 • TEL. 505/884-0700 • CABLE BOVENG



## *City of Albuquerque*

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

DESIGN HYDROLOGY SECTION  
123 Central NW, Albuquerque, NM 87102  
(505) 766-7644

February 13, 1985

Bob Stamm  
Bradbury & Stamm  
1217 First, NW  
Albuquerque, New Mexico 87102

RE: DOCK & COOLER ADDITION FOR THE BORDEN COMPANY (J-14/D47)

Dear Mr. Stamm:

Based on the information provided on your January 28, 1985 submittal, listed are certain items that will need to be addressed before final approval is given:

1. New information sheet with resubmittal designation.
2. Plan must be prepared, stamped, signed and dated by a New Mexico registered engineer.
3. Flow volumes and rates - calculations showing on-site undeveloped and developed flow volumes and rates.
4. Vicinity map showing location of development in relation to well known landmarks, municipal boundaries and zone atlas map index number.
5. Benchmarks - location, description and elevation of the:
  - a. Albuquerque Control Survey Vertical Datum
  - b. Temporary benchmark on-site
6. Location and direction of roof drains.
7. Proposed treatment of developed runoff.
8. Top of curb and flow line spot elevations along bordering streets.

MUNICIPAL DEVELOPMENT DEPARTMENT

C. Dwayne Sheppard, P.E., City Engineer

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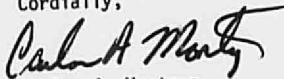
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Bob Stamm  
February 13, 1985  
Page Two of Two

9. Legend - See DPM, Vol. 2, tables 27.3a - 27.3d for recommended standard symbols.

If you have any questions or comments regarding this project, please call me at 766-7644.

Cordially,



Carlos A. Montoya  
City/County Floodplain Administrator

CAM:BJM/bsj

## DRAINAGE INFORMATION SHEET

PROJECT TITLE: Dock and Cooler Addition ZONE ATLAS/DWG. FILE #: J-14-7 047  
LEGAL DESCRIPTION: Block #2 Matthew Addition - Lots #1, 2, 3, 5, 6, 7, 8, 9  
CITY ADDRESS: 333 Aspen N.W., Albuquerque, New Mexico 87102  
ENGINEERING FIRM: Charles Needham Industries CONTACT: Peggy Lewis  
ADDRESS: 4201 Janada, Fort Worth, TX 76117 PHONE: 1-800-433-7653  
OWNER: Borden, Inc. CONTACT: Bill Grubb  
ADDRESS: 333 Aspen N.W., Albuquerque, NM PHONE: 242-2851  
ARCHITECT: Bradbury & Stamm CONTACT: Bob Stamm  
ADDRESS: 1217 First NW, Albuquerque, NM PHONE: 765-1200  
SURVEYOR: William Pettit & Associates, Inc. CONTACT: William P. Pettit  
ADDRESS: 516 Chama NE, Albuquerque, NM PHONE: 256-9256  
CONTRACTOR: Bradbury & Stamm CONTACT: Bill Smith  
ADDRESS: 1217 First NW, Albuquerque, NM PHONE: 765-1200

## PRE-DESIGN MEETING:

☐ YES DRB NO. \_\_\_\_\_  
☐ NO EPC NO. \_\_\_\_\_  
☐ COPY OF CONFERENCE RECAP PROJ. NO. \_\_\_\_\_  
SHEET PROVIDED

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☐ FOUNDATION PERMIT APPROVAL  
☐ CERTIFICATE OF OCCUPANCY APPROVAL  
☐ ROUGH GRADING PERMIT APPROVAL  
☐ GRADING/PAVING PERMIT APPROVAL  
☐ OTHER \_\_\_\_\_ (SPECIFY)

DATE SUBMITTED: 1-28-85  
BY: W. Stamm

*ATTEN STEVE*