

Cherne, Curtis

From: Cherne, Curtis
Sent: Friday, October 22, 2010 2:37 PM
To: Dourte, Richard H.; Cloud, Jack W.
Subject: ICE Site Plan

Richard/jack,

I only have one comment.

I would like to see the location of the roof drains to ensure they are in compliance with the Drainage Management Plan (drain to Basin 3 and not to courtyard).

Curtis Cherne, P.E.
Senior Engineer
Development and Building Services
Planning Department, COA
924-3695

$$\frac{10}{45} \approx 1\%$$

$$V_{pyramid} = \frac{1}{3}bh$$

$$b = L \times w$$

$$h = depth$$

$$V = \frac{1}{3} \times 45' \times 60' \times .5'$$

$$= 450 \text{ ft}^3$$

$$V_{ret} = 45 \times 60 = 2700 \text{ ft}^3 = .062 \text{ ac}$$

Lane treatment "C" Zone 2

$$1.13 \text{ in/ac}$$

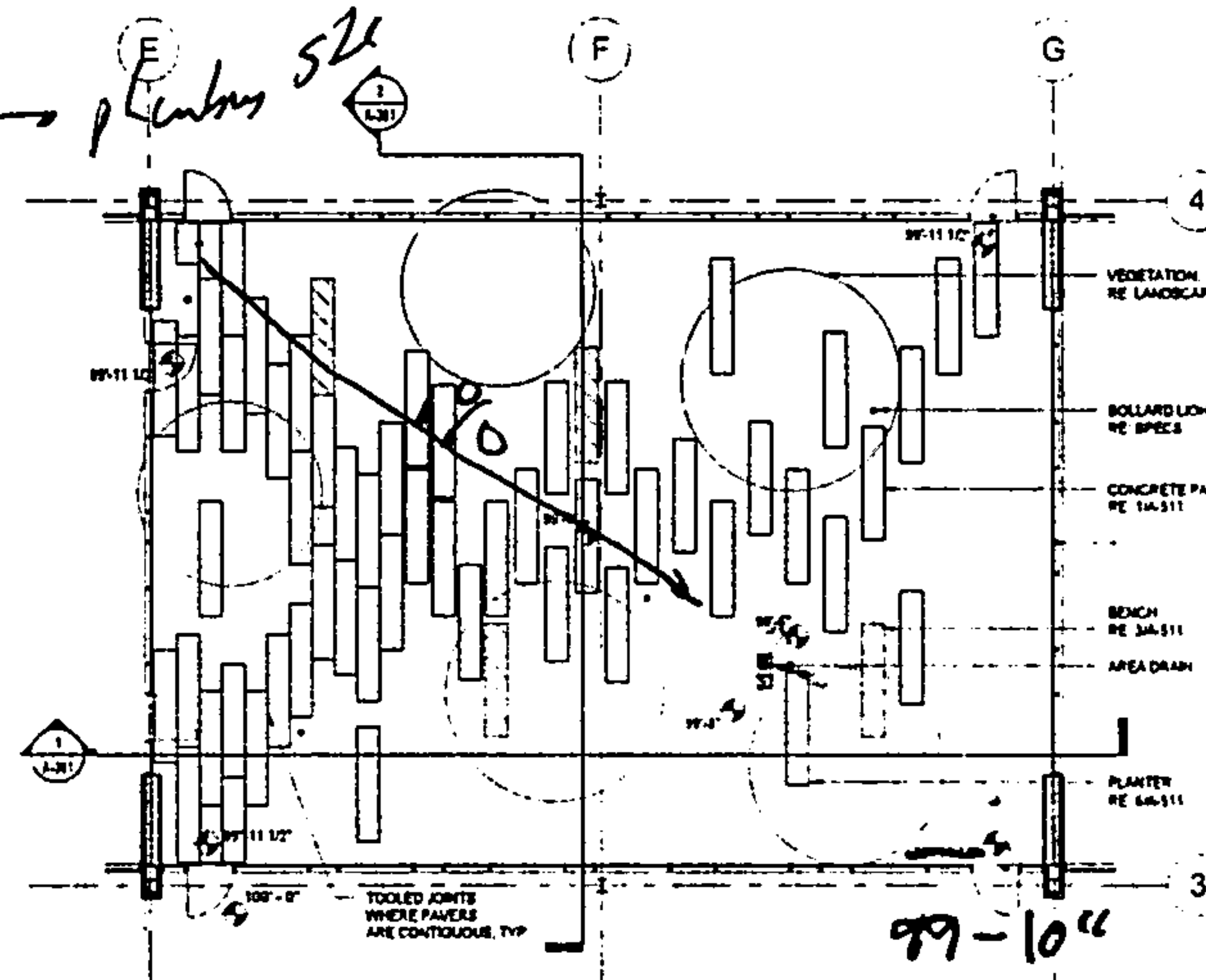
$$1.13''/12 = .094 \text{ ft}$$

$$2700 \text{ ft}^2 \times .094 \text{ ft} = 245 \text{ ft}^3$$

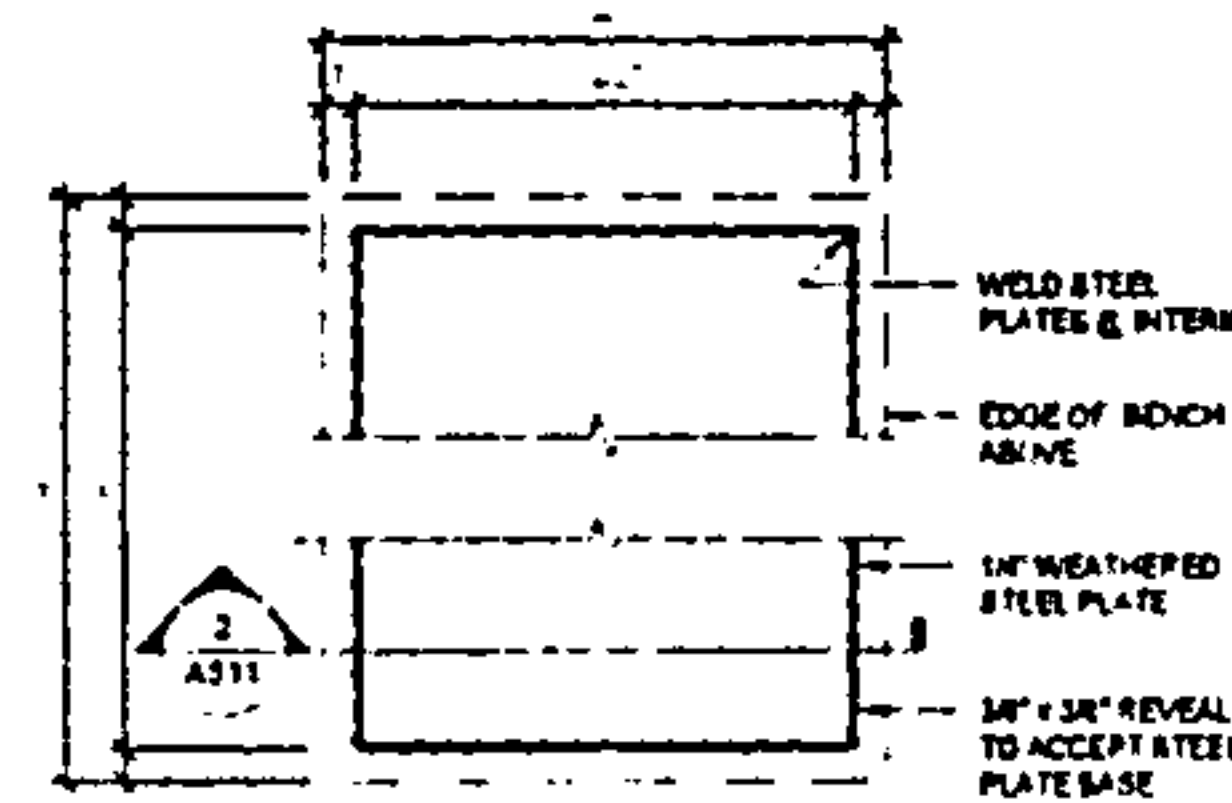
1. show slopes ~ 1%

2. grade and drain lines → planter 524

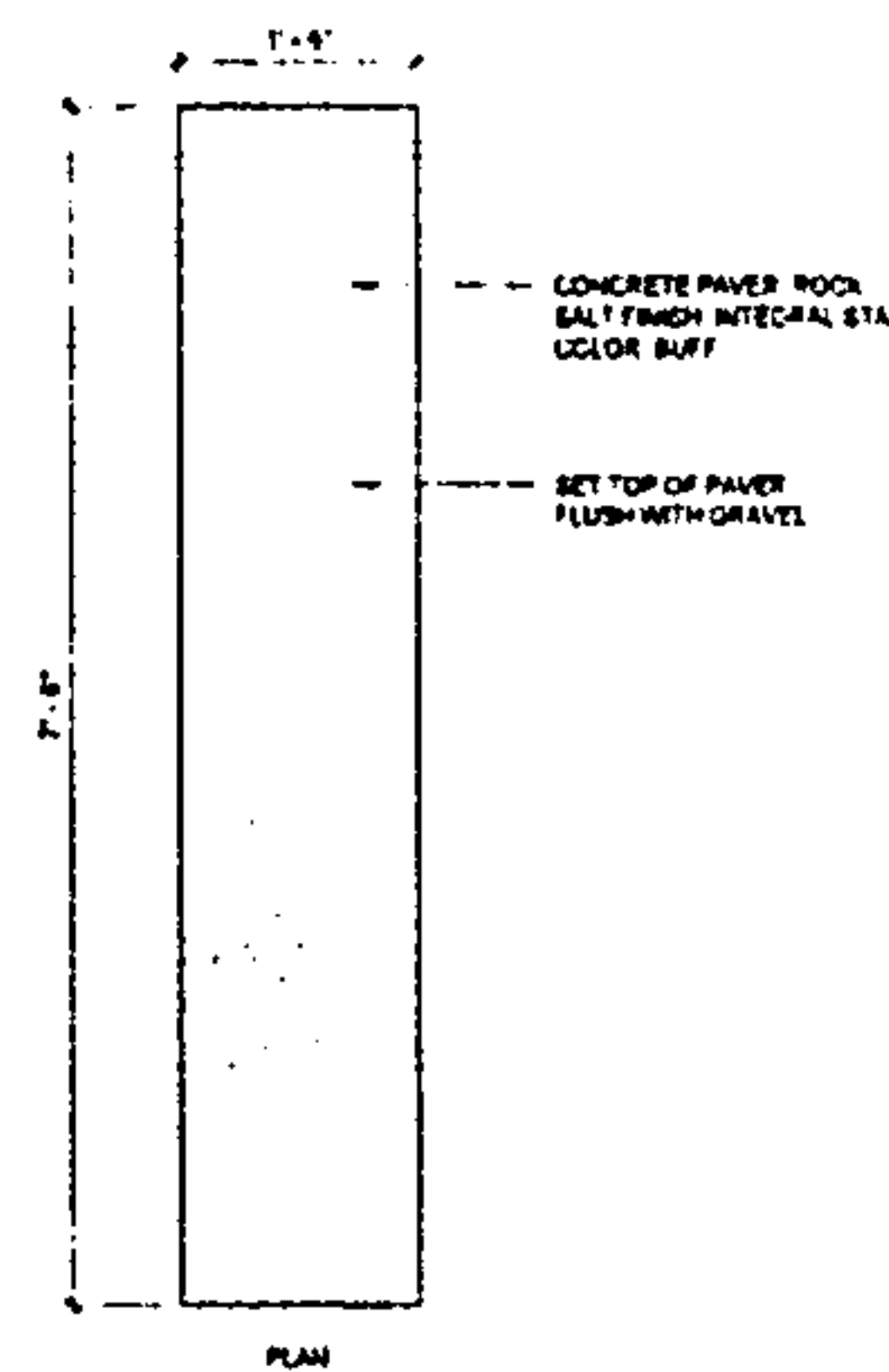
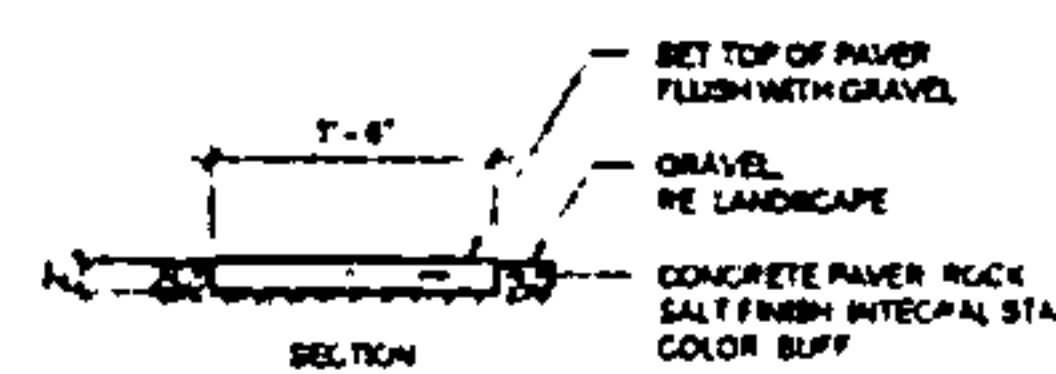
3. 5' long dam 12-8-10.



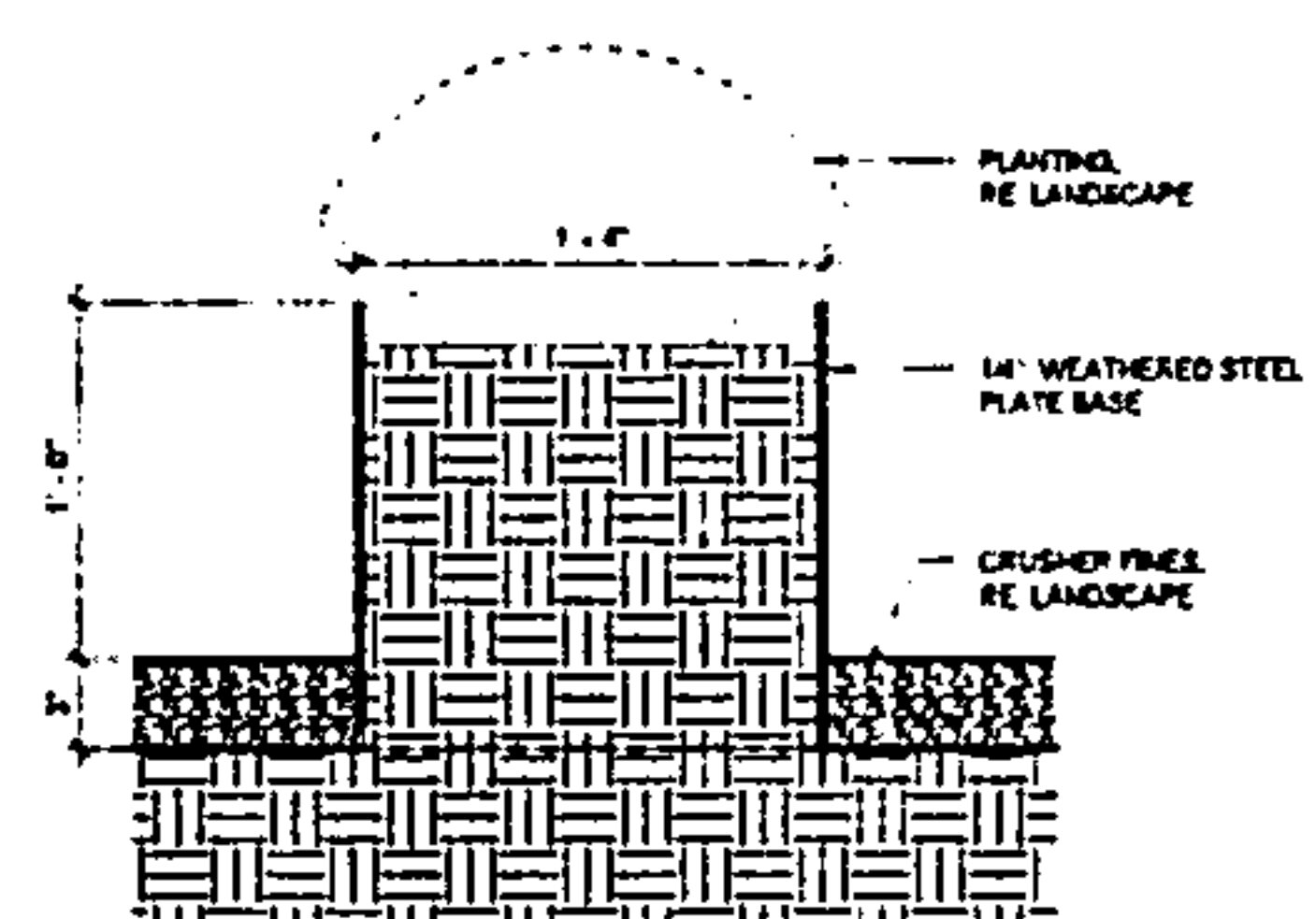
4 ENLARGED COURTYARD PLAN
SCALE 1/8" = 1'-0"



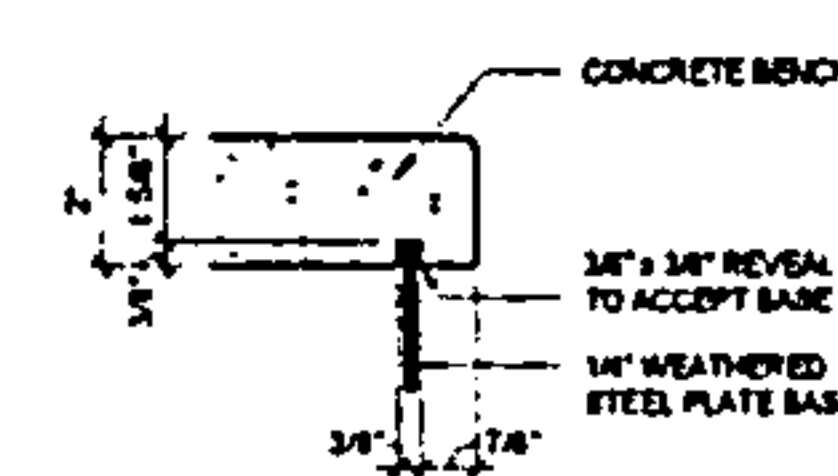
3 ENLARGED BENCH PLAN
SCALE 1/12" = 1'-0"



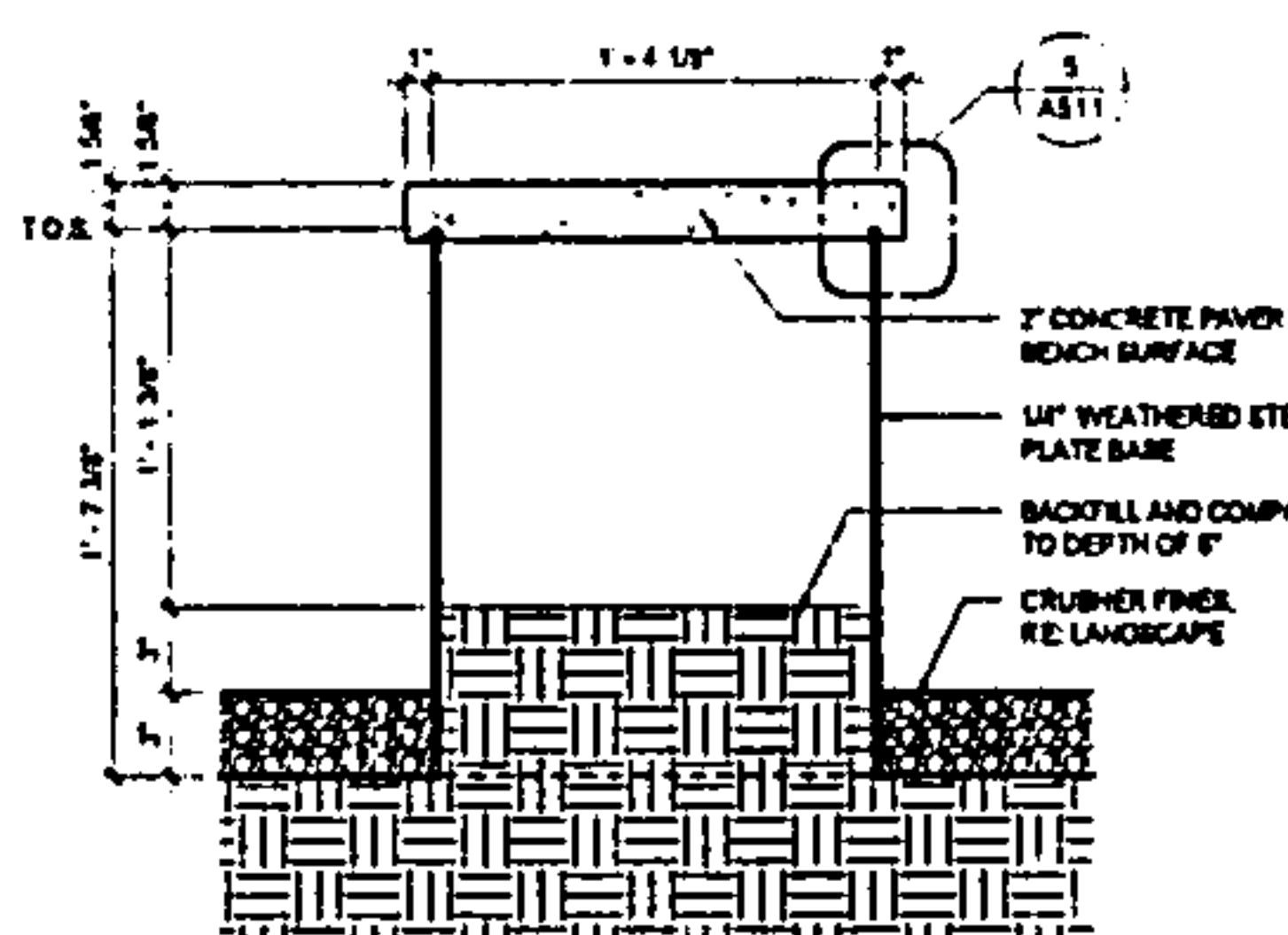
1 COURTYARD PAVER
SCALE 3/4" = 1'-0"



6 PLANTER SECTION
SCALE 1/12" = 1'-0"



5 SECTION DETAIL
SCALE 3" = 1'-0"



2 BENCH SECTION
SCALE 1/12" = 1'-0"

Artesia Development
ICE Albuquerque
5441 WATSON DR
ALBUQUERQUE, NM

REVISION HISTORY

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	12/17/10

COURTYARD PLAN & DETAILS

DESIGNED BY	DATE	CHECKED BY
PROJECT NUMBER	109036	PROJECT MANAGER
DESIGNED DATE	12/17/10	DATE OF SUBMITTAL
FILE NAME	109036.dwg	15% REVIEW

A-511

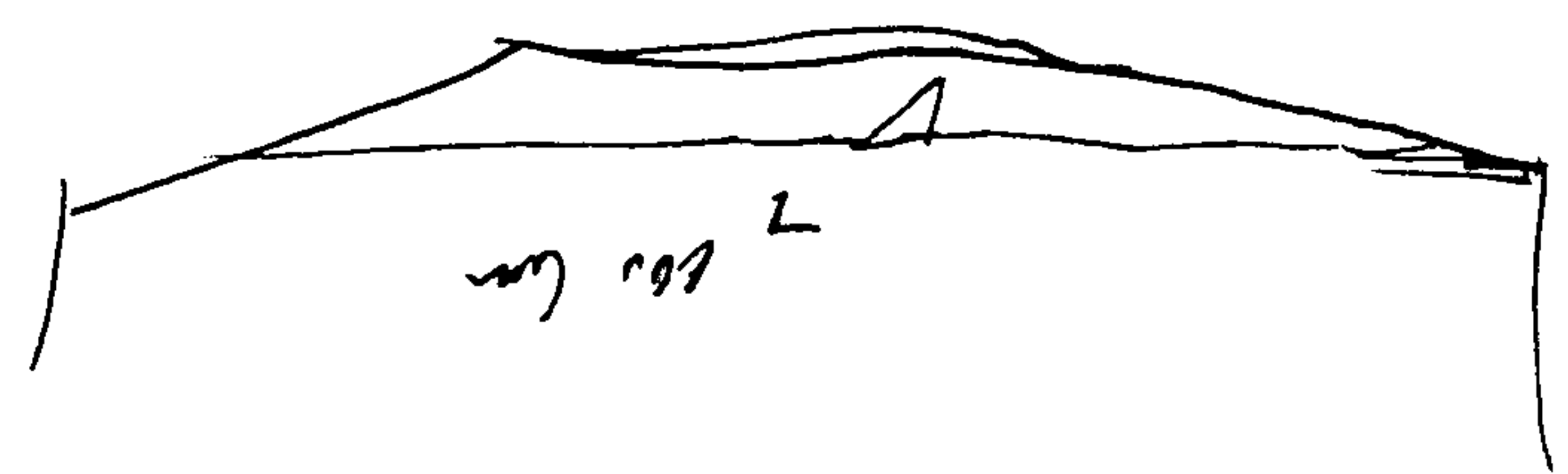
500 cu

min
15 ft

$$\text{Opn} = .075 \text{ ft}^2 \times 2$$

$$\frac{.6 \times 56}{.25} =$$

$$\frac{.6 \sqrt{2 \times 32 \times 45}}{.25} =$$



$$a = \frac{c \sqrt{2gh}}{.25} = \frac{.6 \sqrt{2 \times 32 \times 45}}{.25}$$

~~42.67 ft~~
 $a = c \sqrt{2gh}$
 or

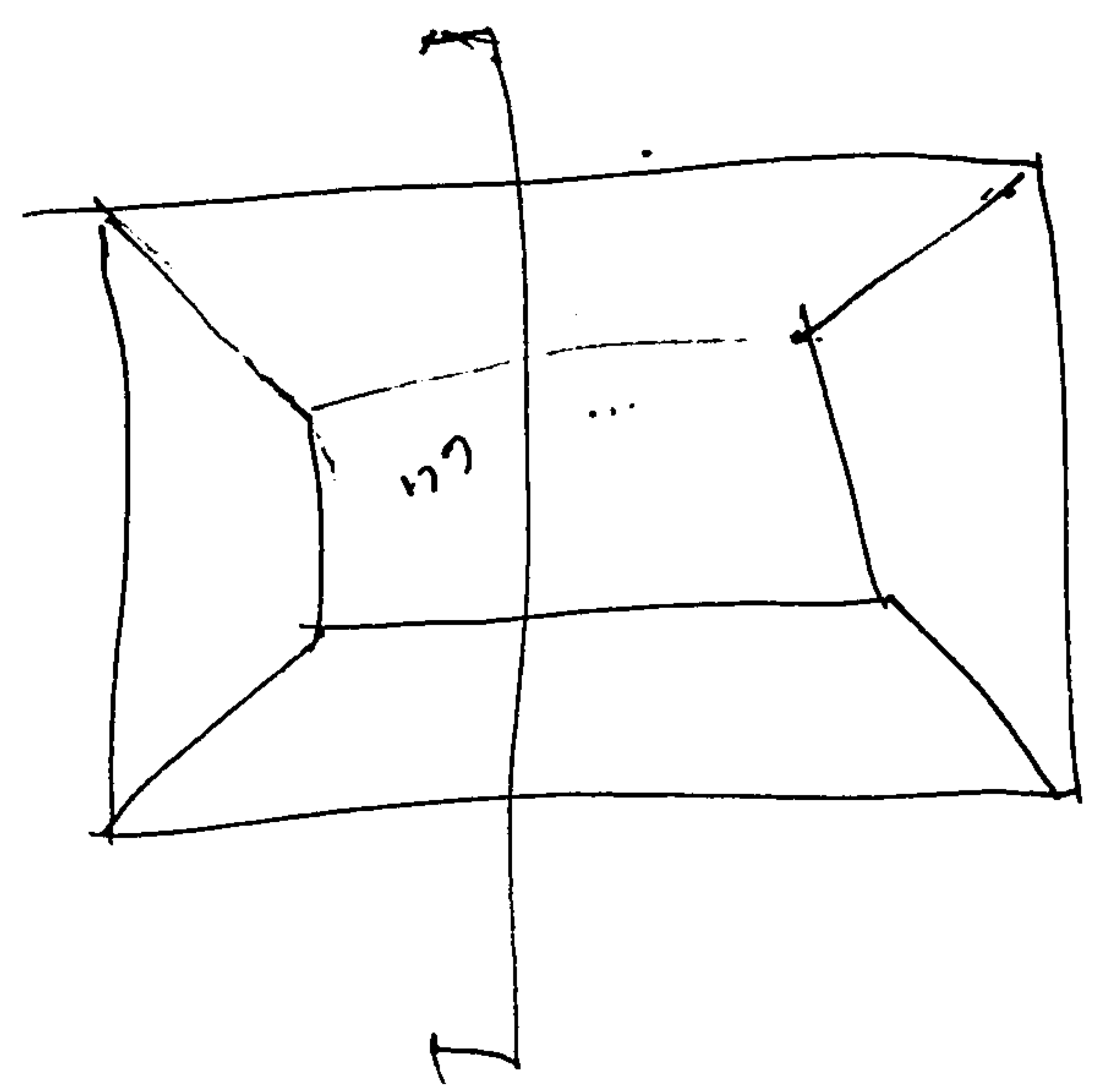
$$314 \frac{\text{ft}^3}{\text{sec}} \times .06282 = 0.192 \text{ ft}$$

Force 2 has treated C

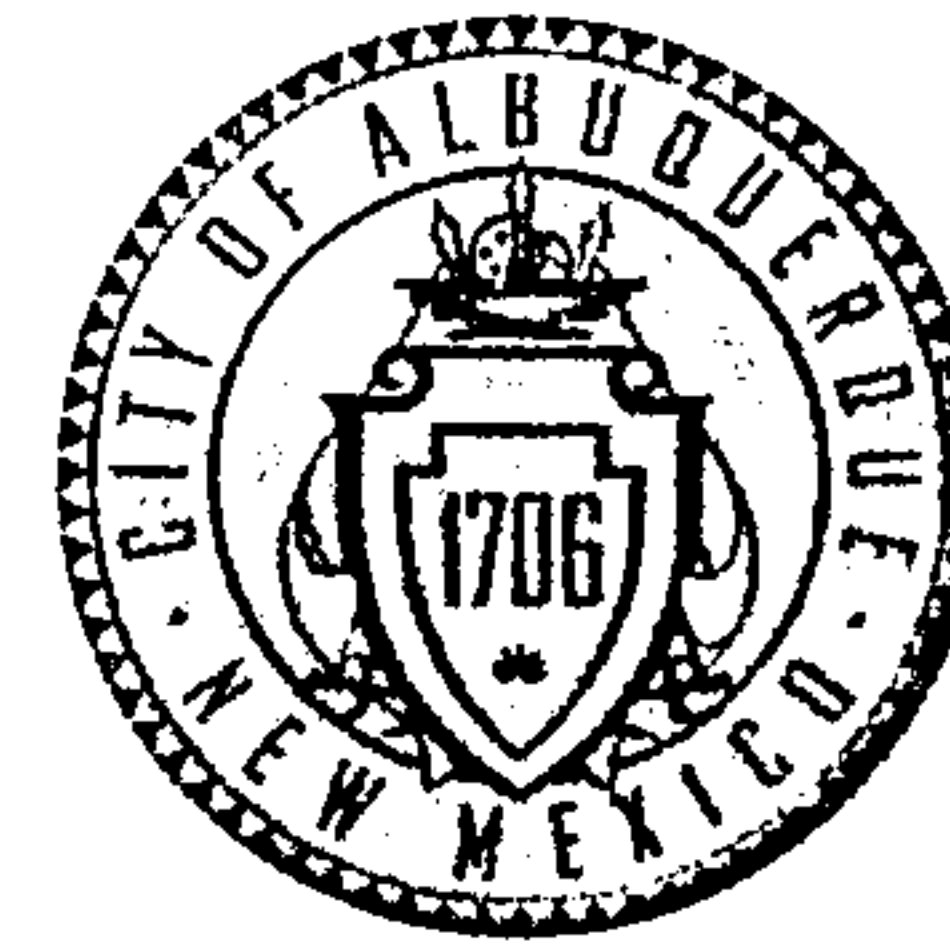
$$2 \times .25 \text{ - Cds -}$$

$$Q = \frac{1.48}{.010} (.087 \text{ ft})^2 (.083)^{.67} (.01)^{.5}$$

V =



CITY OF ALBUQUERQUE



**Planning Department
Transportation Development Services Section**

December 22, 2011

Michael Balaskovits, P.E.
Bohannon Huston
7500 Jefferson St. NE, Courtyard I
Albuquerque, NM 87109-4335

Re: Certification Submittal for a Permanent Building Certificate of Occupancy (C.O.)
for ICE Facility - Mesa del Sol, [Q-16 / DA0002]
5441 Watson Dr.
Engineer's Stamp Dated 12/22/11

Dear Mr. Balaskovits:

Based upon the information provided in your submittal received 12-22-11,
Transportation Development has no objection to the issuance of a Permanent Certificate
of Occupancy.

This letter serves as a "green tag" from Transportation Development for a
Permanent Certificate of Occupancy to be issued by the Building and Safety Division.

If you have any questions, please contact me at (505)924-3630.

Sincerely,

Nilo Salgado-Fernandez, P.E.
Senior Traffic Engineer
Development and Building Services
Planning Department

c: Engineer
Hydrology file
CO Clerk

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

December 22, 2011

Mr. Nilo Salgado
City of Albuquerque
600 Second Street NW, 2nd Floor West
Albuquerque, NM 87102

Re: ICE Facility at Mesa del Sol (5441 Watson Drive) Traffic Circulation
Layout Certification

Dear Mr. Salgado:

I, Michael J. Balaskovits, NMPE 18187, of the firm Bohannon Huston, Inc., hereby certify that this project has been constructed in substantial compliance with and in accordance with the design intent of the approved site plan dated 1/7/2011 and approved 1/20/11. I further certify that I have personally visited the project site on December 21, 2011 and have determined by visual inspection that the data provided is representative of actual site conditions and is true and correct to the best of my knowledge and belief. This certification is submitted in support of a request for permanent certificate of occupancy.

The record information presented hereon is not necessarily complete and intended only to verify substantial compliance of the traffic circulation layout aspects of this project. Those relying on this record document are advised to obtain independent verification of its accuracy before using it for any other purpose.

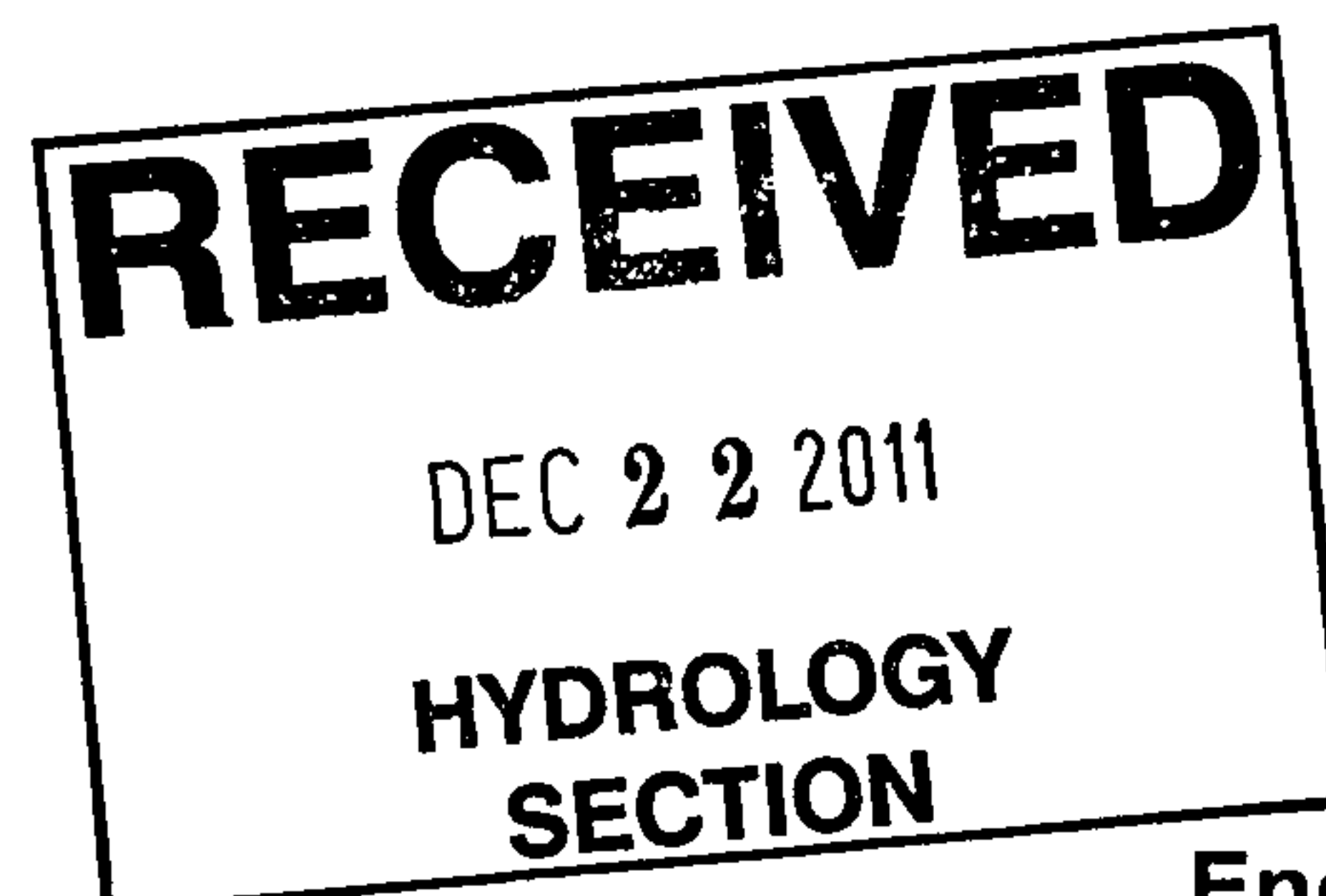
Sincerely,



Michael J. Balaskovits, P.E.
Project Manager
Community Development and Planning



MJB/di
Enclosure



Engineering ▲

Spatial Data ▲

Advanced Technologies ▲

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(Rev. 12/2005)

PROJECT TITLE: PROJECT ICE MESA DEL SOL ZONE MAP/DRG. FILE # Q-16/DA0002
DRB#: 1006202 (MDS/ARC) EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: Tract G Mesa del Sol Innovation Park II
CITY ADDRESS: 5441 WATSON Dr Albuquerque, NM

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

OWNER: Artesia Development CONTACT: Brent Redus
ADDRESS: 800 W Sam Houston Parkway N- Building 12, 3rd Floor PHONE: (713) 202-3739
CITY, STATE: Houston, TX ZIP CODE: 77024

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

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

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

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
- ☐ DRAINAGE PLAN 1st SUBMITTAL
- ☐ DRAINAGE PLAN RESUBMITTAL
- ☐ CONCEPTUAL G & D PLAN
- ☐ GRADING PLAN
- ☐ EROSION CONTROL PLAN
- ☐ ENGINEER'S CERT (HYDROLOGY)
- ☐ CLOMR/LOMR
- ☒ TRAFFIC CIRCULATION LAYOUT
- ☐ ENGINEER/ARCH CERT (TCL)
- ☐ ENGINEER CERT (DRB SITE PLAN)
- ☐ OTHER (SPECIFY) _____

CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SIA/FINANCIAL GUARANTEE RELEASE
- ☐ PRELIMINARY/FINAL PLAT APPROVAL
- ☐ S. DEV. PLAN FOR SUB'D APPROVAL
- ☐ S. DEV. 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) _____

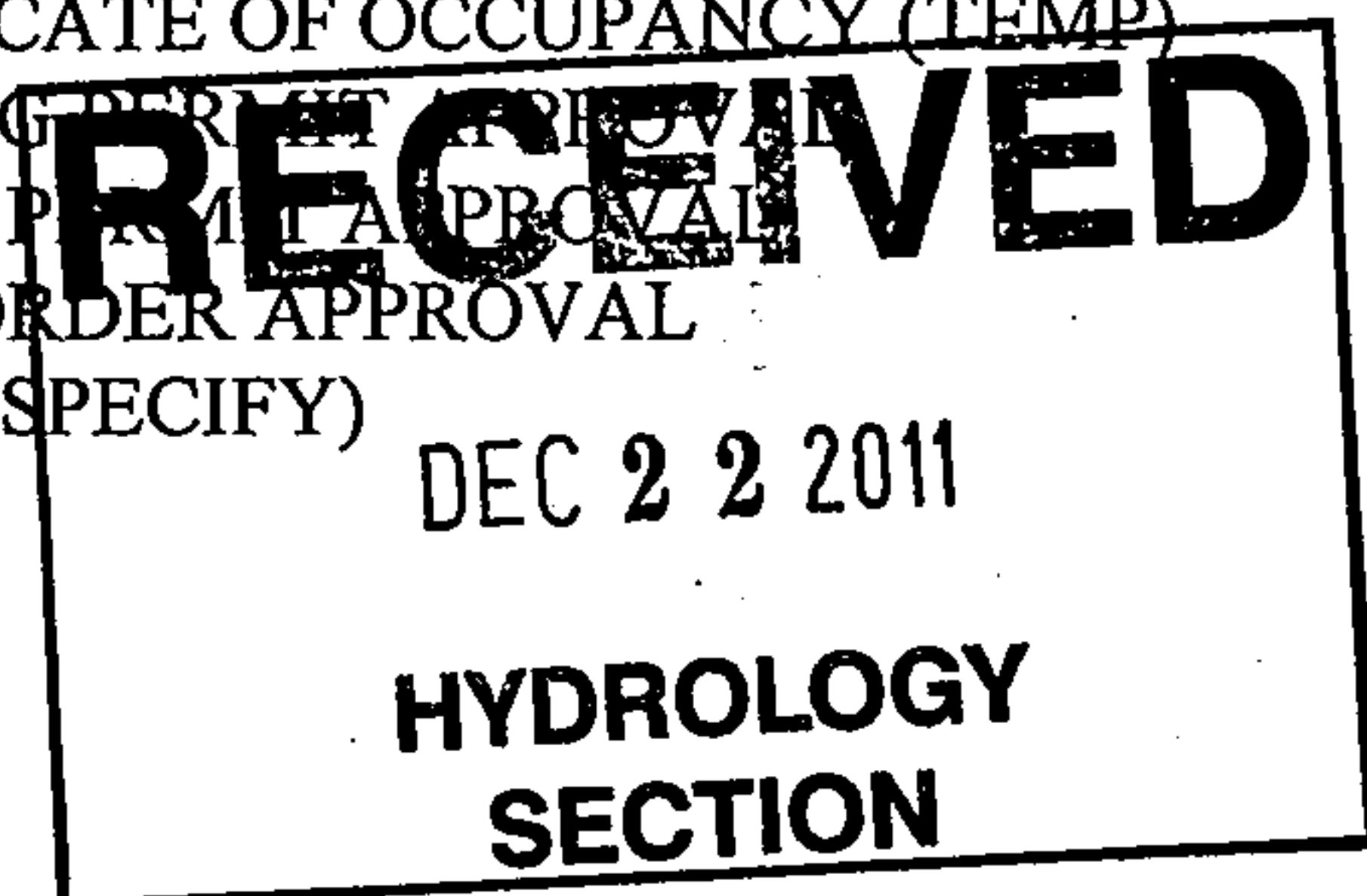
WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
- ☐ NO
- ☐ COPY PROVIDED

SUBMITTED BY: Mike Balaskovits DATE: 12/22/2011

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope to the proposed development define 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 subdivision containing more than ten (10) lots or constituting five (5) acres or more.



CITY OF ALBUQUERQUE



**Planning Department
Transportation Development Services Section**

December 14, 2011

Matthew F. Kreisle III, Registered Architect
Page Southerland Page, LLP
400 West Cesar Chavez Street, Ste. 500
Austin, Texas 78701

Re: Certification for Certificate of Occupancy (C.O.)
ICE Facility at Mesa del Sol, [Q-16/DA002]
5441 Watson Drive
Architect's Stamp Dated 12/06/11

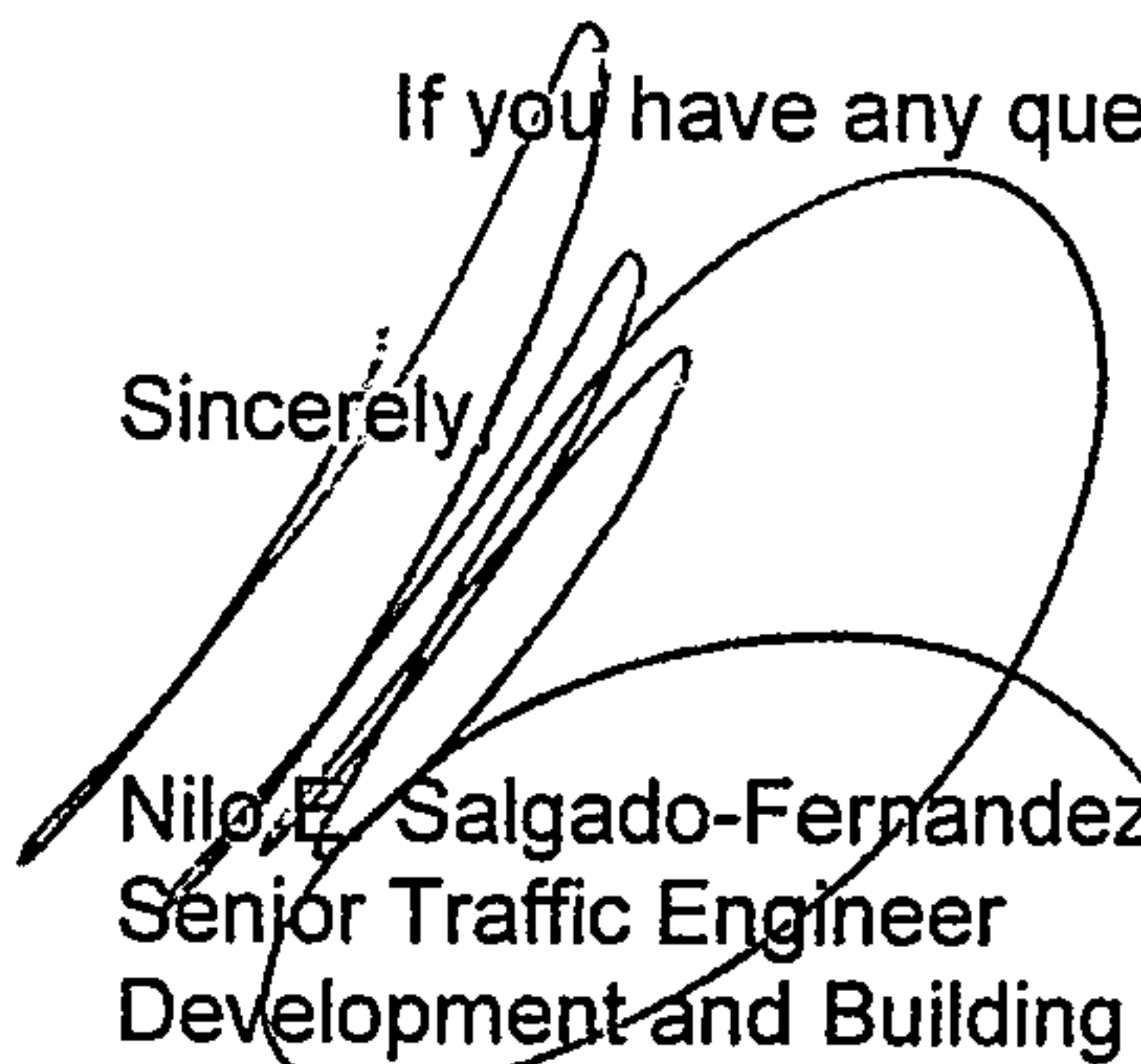
Dear Mr. Kreisle III:

Based upon the information provided in your submittal received 12-14-11,
Transportation Development has **REJECTED** your request for a Certificate of Occupancy

The following items will need to be addressed prior to issuance of a Permanent
Certificate of Occupancy (**As a condition for Permanent CO approval**): Please provide
a Drainage and Transportation Information Sheet, a Traffic Certification (with appropriate
verbage) and an Approved Site Plan (with signature of approval). **See attachment for
information sheet and sample language for certification.**

If you have any questions, please contact me at (505)924-3630.

Sincerely,


Nilo E. Salgado-Fernandez, P.E.
Senior Traffic Engineer
Development and Building Services
Planning Department

c: Engineer
Hydrology file
CO Clerk

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV 12/2005)

PROJECT TITLE: _____ ZONE MAP: _____
DRB#: _____ EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: _____
CITY ADDRESS: _____

ENGINEERING FIRM: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

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: _____

TYPE OF SUBMITTAL:
____ DRAINAGE REPORT
____ DRAINAGE PLAN 1st SUBMITTAL
____ DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
____ GRADING PLAN
____ EROSION CONTROL PLAN
____ ENGINEER'S CERT (HYDROLOGY)
____ CLOMR/LOMR
____ TRAFFIC CIRCULATION LAYOUT
____ ENGINEER'S CERT (TCL)
____ ENGINEER'S CERT (DRB SITE PLAN)
____ OTHER (SPECIFY) _____

CHECK TYPE OF APPROVAL SOUGHT:
____ SIA/FINANCIAL GUARANTEE RELEASE
____ PRELIMINARY PLAT APPROVAL
____ S. DEV. PLAN FOR SUB'D APPROVAL
____ S. DEV. 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: _____ BY: _____

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to 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 subdivision containing more than ten (10) lots or constituting five (5) acres or more.

TRAFFIC CERTIFICATION

I, _____, NMPE OR NMRA _____, OF THE FIRM _____, HEREBY CERTIFY THAT THIS PROJECT IS IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE DRB, AA OR TCL APPROVED PLAN DATED _____. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY _____ OF THE FIRM _____. I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON _____ AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR _____.

(DESCRIBE ANY EXCEPTIONS AND/OR QUALIFICATIONS HERE IN A SEPARATE PARAGRAPH.)

(DESCRIBE ANY DEFICIENCIES AND/OR REQUIRED CORRECTIONS HERE IN A SEPARATE PARAGRAPH.)

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE TRAFFIC ASPECTS OF THIS PROJECT. THOSE RELYING ON THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

Signature of Engineer or Architect

ENGINEER'S OR ARCHITECT'S STAMP

Date

SAMPLE OF LANGUAGE, ONLY!!

MUST BE PLACED ON COMPANY LETTERHEAD.

December 6, 2011

Traffic Division
City of Albuquerque
Planning Department
600 2nd Street NW
Albuquerque, New Mexico 87102



Regarding: *new ICE facility at Mesa del Sol, 5441 Watson Drive*

I, Matthew F. Kreisle III, New Mexico Registered Architect No. 004440, of PageSoutherlandPage, state that this Project, titled:

ICE Albuquerque
5441 Watson Drive
Albuquerque, New Mexico

is in substantial compliance with and in general accordance with the design intent of the approved Plans dated January 7th, 2011 which were resubmitted and approved by the City of Albuquerque on March 28th, 2011. Please accept this in support of the request for this Project's Certificate of Occupancy.

The information presented herein is made pursuant to Architect's agreement with the Owner and is not based on an exhaustive inspections of the work, but is intended to confirm substantial compliance with the 'Traffic' aspects of this Project. This document is intended for the City of Albuquerque only and cannot be relied upon by any third-parties without obtaining independent verification of this document's accuracy and Architect's consent, prior to using the information for any purpose.

dated December 6, 2011

Matthew F. Kreisle III, Architect NM 004440

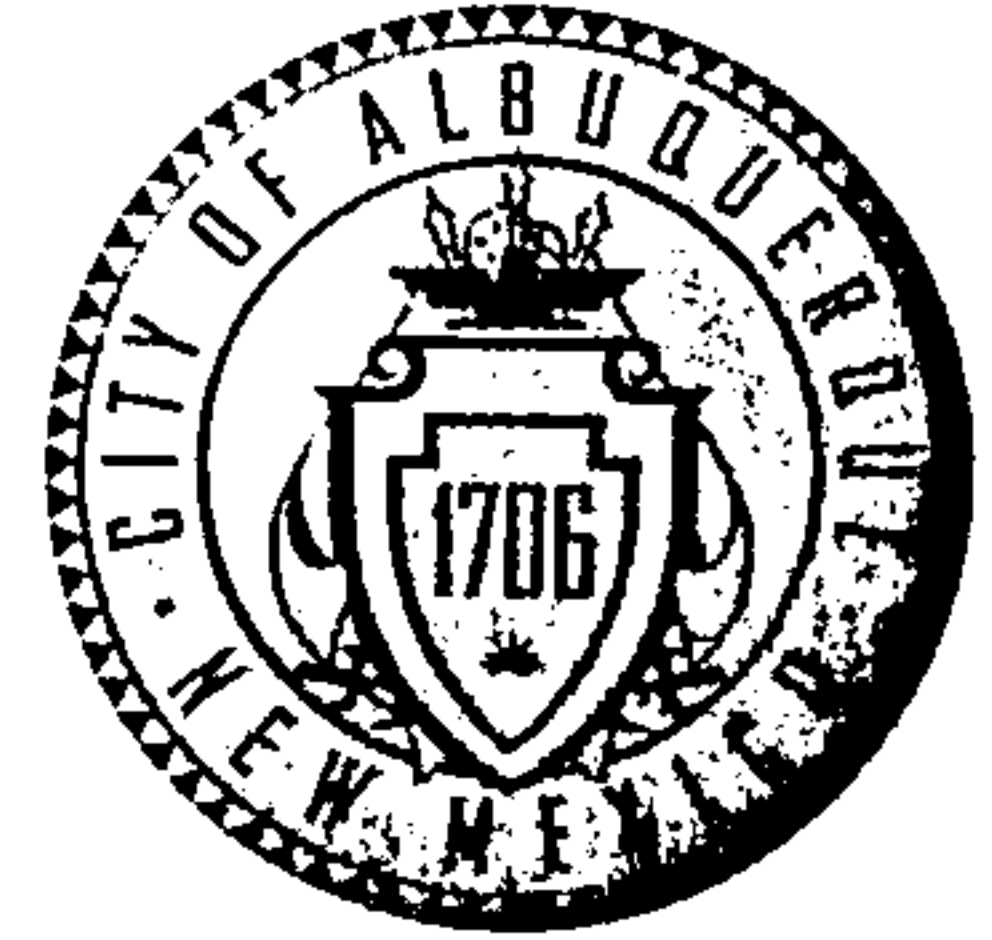
Cc: Brent Redus, Artesia Development; Craig Williams, Artesia Development; Daniel Brooks,
PageSoutherlandPage

AUSTIN
DALLAS
HOUSTON
WASHINGTON DC

PAGE SOUTHERLAND PAGE, LLP
400 West Cesar Chavez Street
Suite 500
Austin, Texas 78701

tel: 512 472 6721
fax: 512 477 3211
www.pspaec.com

CITY OF ALBUQUERQUE



October 19, 2010

Michael Balaskovits, P.E.
Bohannon Huston, Inc.
7500 Jefferson St NE
Albuquerque, NM 87109

Re: ICE Albuquerque Grading and Drainage Plan and Drainage Management Plan

Engineer's Stamp dated 10-18-10 (Q16/DA0002)

Dear Mr. Balaskovits,

Based upon the information provided in your submittal received 10-18-10, the above referenced plan is approved for Grading Permit and Foundation Permit. However, this plan cannot be approved for Building Permit until the following comments are addressed:

- There are three WHA's labeled "WHA-C2"
- The courtyard inside the building drains to Basin 2, but is shown in Basin 3.
- Detail "3" has a 24" label for the 3' curb opening.
- Provide the Totals for the 6hr-100 yr Flow and Volume in the Basin Table.

This project requires a National Pollutant Discharge Elimination System (NPDES) permit for storm water discharge and a Topsoil Disturbance Permit since it is disturbing $\frac{3}{4}$ of an acre or more.

If you have any questions, you can contact me at 924-3695.

Sincerely,

Curtis A. Cherne, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: file
Kathy Verhagen, DMD

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(Rev. 12/2005)

PROJECT TITLE: PROJECT ICE MESA DEL SOL

ZONE MAP/DRG. FILE # Q-16/DA0002

DRB#: 1006202

EPC#: _____

WORK ORDER#: _____

LEGAL DESCRIPTION: Tract G Mesa del Sol Innovation Park II

CITY ADDRESS: _____

ENGINEERING FIRM: Bohannon Huston Inc.

ADDRESS: 7500 Jefferson NE

CITY, STATE: Albuquerque, NM

CONTACT: Jeff Mulbery

PHONE: (505) 823-1000

ZIP CODE: 87109

OWNER: Artesia Development

ADDRESS: 800 W Sam Houston Parkway N- Building 12, 3rd Floor

CITY, STATE: Houston, TX

CONTACT: Brent Redus

PHONE: (713) 202-3739

ZIP CODE: 77024

ARCHITECT: _____

ADDRESS: _____

CITY, STATE: _____

CONTACT: _____

PHONE: _____

ZIP CODE: _____

SURVEYOR: _____

ADDRESS: _____

CITY, STATE: _____

CONTACT: _____

PHONE: _____

ZIP CODE: _____

CONTRACTOR: _____

ADDRESS: _____

CITY, STATE: _____

CONTACT: _____

PHONE: _____

ZIP CODE: _____

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL
☐ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL G & D PLAN
☒ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEER'S CERT (HYDROLOGY)
☐ CLOMR/LOMR
☐ TRAFFIC CIRCULATION LAYOUT
☐ ENGINEER CERT (TCL)
☐ ENGINEER CERT (DRB SITE PLAN)
☐ OTHER (SPECIFY) _____

CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SIA/FINANCIAL GUARANTEE RELEASE
☐ PRELIMINARY/FINAL PLAT APPROVAL
☐ S. DEV. PLAN FOR SUB'D APPROVAL
☐ S. DEV. 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

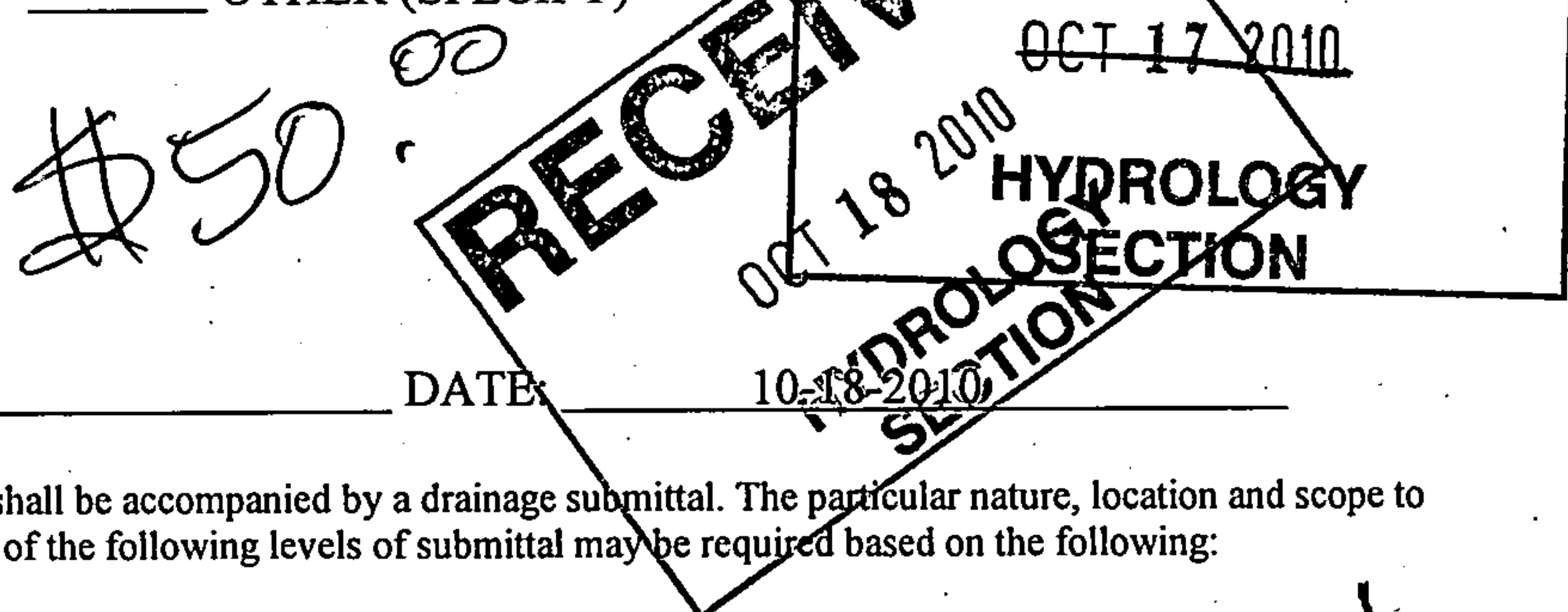
☐ COPY PROVIDED

SUBMITTED BY: Mike Balaskovits, P.E.

DATE: 10-18-2010

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope to the proposed development define 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 subdivision containing more than ten (10) lots or constituting five (5) acres or more.



CITY OF ALBUQUERQUE



December 14, 2010

Michael Balaskovits, P.E.
Bohannon Huston, Inc.
7500 Jefferson St NE
Albuquerque, NM 87109

Re: ICE Albuquerque Grading and Drainage Plan and Drainage Management Plan

Engineer's Stamp dated 12-8-10 (Q16/DA0002)

Dear Mr. Balaskovits,

Based upon the information provided in your submittal received 12-8-10, 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.

PO Box 1293

Since grades, grates and storm drain information was not provided for the courtyard, I will be reviewing/approving the drainage design of this area on the Building Permit set.

Albuquerque

Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required.

NM 87103

If you have any questions, you can contact me at 924-3695.

www.cabq.gov

Sincerely,

Curtis A. Cherne, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(Rev. 12/2005)

PROJECT TITLE: PROJECT ICE MESA DEL SOL ZONE MAP/DRG. FILE # Q-16 / PA0002
DRB#: 1006202 (MDS/ARC) EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: Tract G Mesa del Sol Innovation Park II
CITY ADDRESS: 5441 WATSON Dr Albuquerque, NM

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

OWNER: Artesia Development CONTACT: Brent Redus
ADDRESS: 800 W Sam Houston Parkway N- Building 12, 3rd Floor PHONE: (713) 202-3739
CITY, STATE: Houston, TX ZIP CODE: 77024

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

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

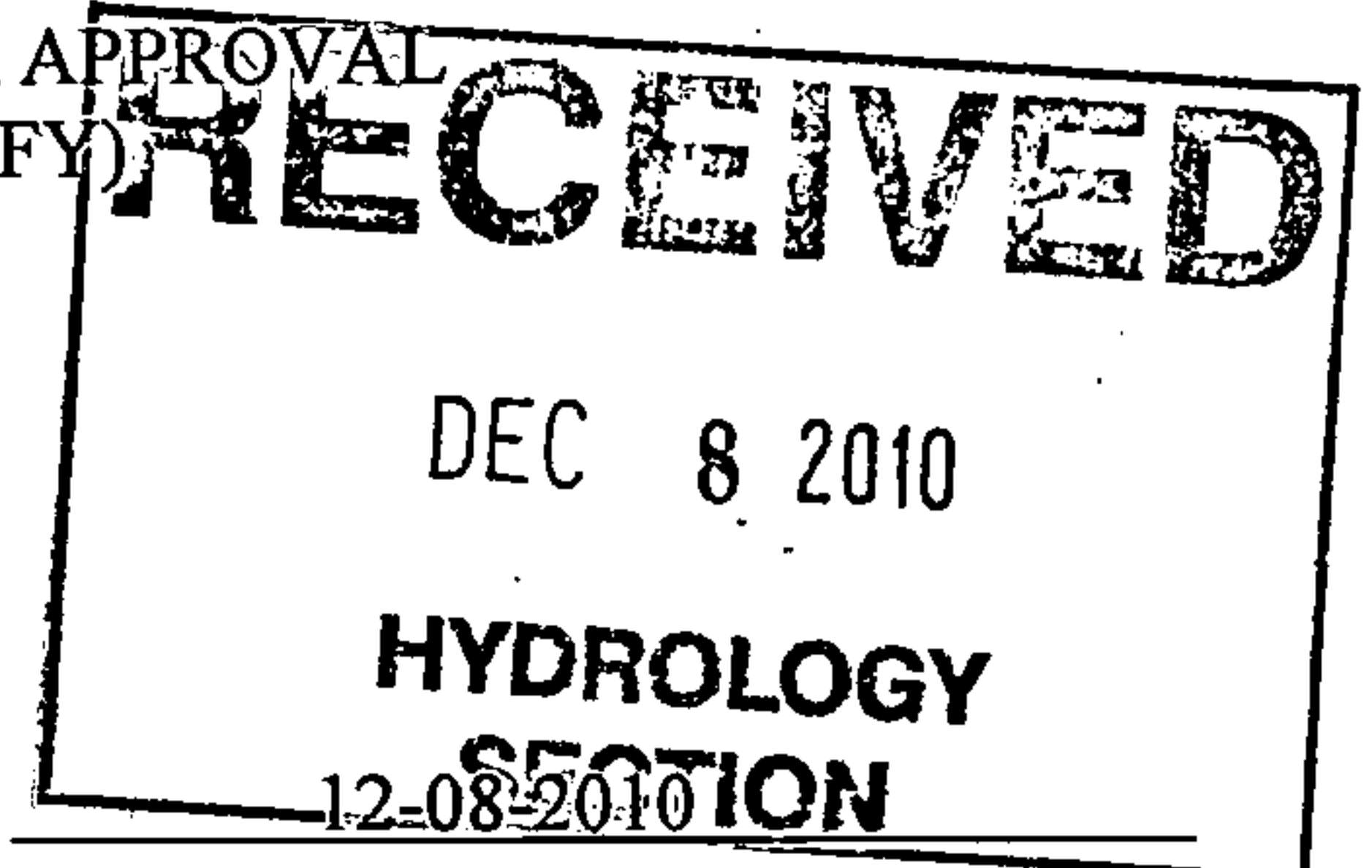
CONTRACTOR: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

TYPE OF SUBMITTAL:
____ DRAINAGE REPORT
____ DRAINAGE PLAN 1st SUBMITTAL
☒ DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
____ GRADING PLAN
____ EROSION CONTROL PLAN
____ ENGINEER'S CERT (HYDROLOGY)
____ CLOMR/LOMR
____ TRAFFIC CIRCULATION LAYOUT
____ ENGINEER CERT (TCL)
____ ENGINEER CERT (DRB SITE PLAN)
____ OTHER (SPECIFY) _____

CHECK TYPE OF APPROVAL SOUGHT:
____ SIA/FINANCIAL GUARANTEE RELEASE
____ PRELIMINARY/FINAL PLAT APPROVAL
____ S. DEV. PLAN FOR SUB'D APPROVAL
____ S. DEV. 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

SUBMITTED BY: Mike Balaskovits, P.E. DATE: 12-08-2010



Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope to the proposed development define 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 subdivision containing more than ten (10) lots or constituting five (5) acres or more.

CITY OF ALBUQUERQUE



December 22, 2011

Michael Balaskovits, P.E.
Bohannon Huston, Inc.
7500 Jefferson St NE
Albuquerque, NM 87109

**Re: Project ICE Mesa Del Sol, 5441 Watson Dr., Final Certification Of
Occupancy, Engineer's Stamp Date 12-19-11 (Q16/DA0002)**

Dear Mr. Balaskovits,

PO Box 1293

Based upon the information provided in your submittal received 12-19-11, the above referenced plan is approved for Final Certification of Occupancy.

If you have any questions, you can contact me at 924-3695.

Albuquerque

NM 87103

www.cabq.gov

Sincerely,

Shahab Biazar, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: file

SEN

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(Rev. 12/2005)

PROJECT TITLE: PROJECT ICE MESA DEL SOL ZONE MAP/DRG. FILE # Q-16/DA0002
DRB#: 1006202 (MDS/ARC) EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: Tract G Mesa del Sol Innovation Park II
CITY ADDRESS: 5441 WATSON Dr Albuquerque, NM

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

OWNER: Artesia Development CONTACT: Brent Redus
ADDRESS: 800 W Sam Houston Parkway N- Building 12, 3rd Floor PHONE: (713) 202-3739
CITY, STATE: Houston, TX ZIP CODE: 77024

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

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

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

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
- ☐ DRAINAGE PLAN 1st SUBMITTAL
- ☐ DRAINAGE PLAN RESUBMITTAL
- ☐ CONCEPTUAL G & D PLAN
- ☐ GRADING PLAN
- ☐ EROSION CONTROL PLAN
- ☒ ENGINEER'S CERT (HYDROLOGY)
- ☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT
- ☐ ENGINEER/ARCH CERT (TCL)
- ☐ ENGINEER CERT (DRB SITE PLAN)
- ☐ OTHER (SPECIFY) _____

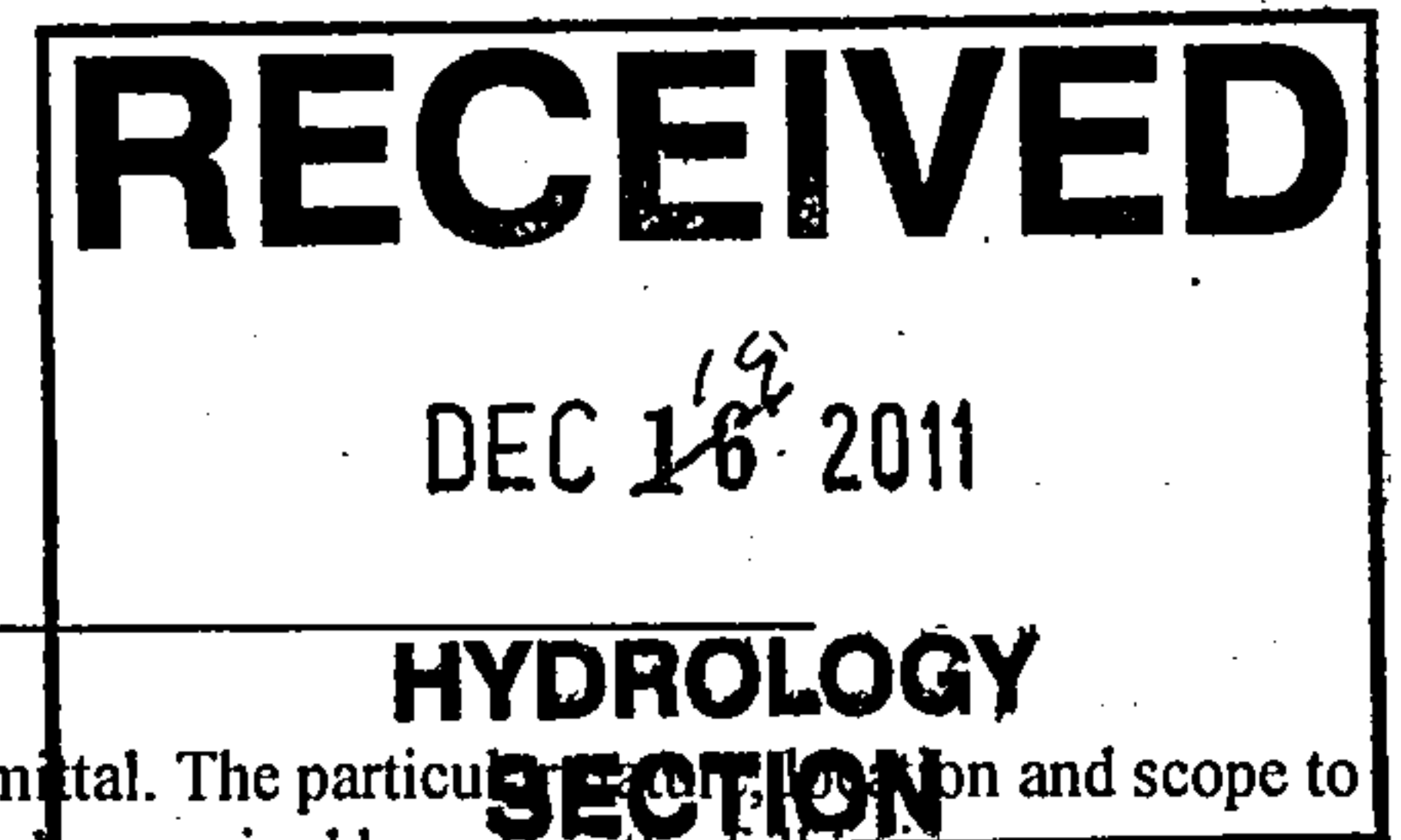
CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SIA/FINANCIAL GUARANTEE RELEASE
- ☐ PRELIMINARY/FINAL PLAT APPROVAL
- ☐ S. DEV. PLAN FOR SUB'D APPROVAL
- ☐ S. DEV. 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

SUBMITTED BY: Mike Balaskovits DATE: 12/19/2011



Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular level, location and scope to the proposed development define 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 subdivision containing more than ten (10) lots or constituting five (5) acres or more.