

Structural Engineering • Civil Engineering

January 29, 2014

Mr. Curtis Cherne, PE  
City Hydrologist, Section Manager  
City of Albuquerque  
P.O. Box 1293  
Albuquerque, New Mexico 87103

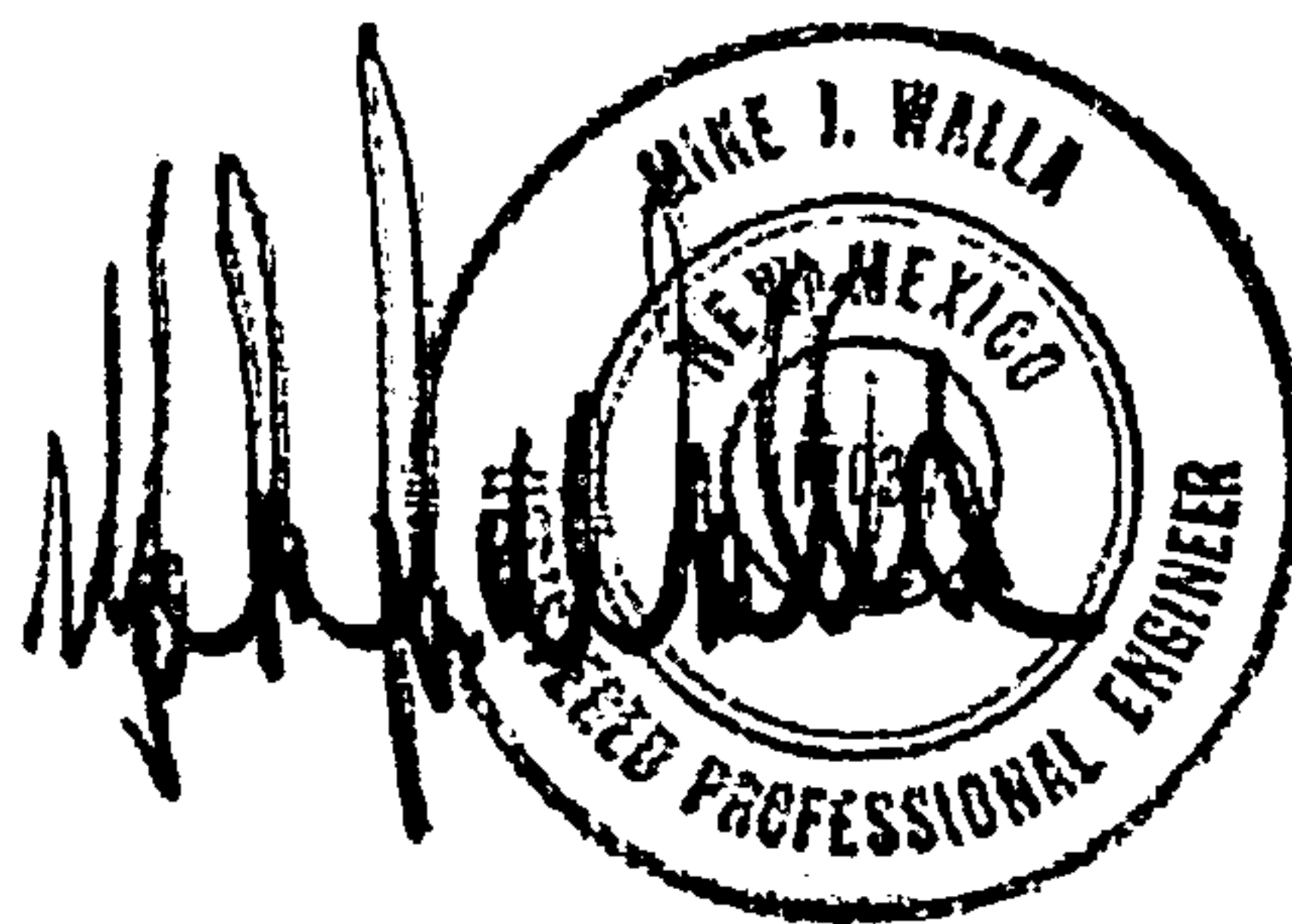
Re: Canon TI – 4041 Jefferson Plaza NE  
Albuquerque, New Mexico

Curtis,

The scope of this project includes the construction of a new Generator enclosure at the west end of the existing parking lot of this property. The generator pad will require installation of some fill to build up the pad and this earthwork will extend into the drainage pond on the west side of the site. The enclosed drawing is a portion of the site plan indicating the extent of the work required for this pad installation. The volume of dirt required to build up the pad that extends into the pond is approximately 792 CF. This volume will reduce the water storage capacity of the west pond by 2.7% of it's original capacity. The site has 2 ponds and this earthwork will reduce the entire pond storage on the site by approximately 1.1% of the original 70,762 CF of water storage capacity. In a maximum storm event this reduced volume represents a water level increase of 0.03 feet, or 3/8 inch. Therefore, the relative impact on the pond capacity on the site is minimal and the earthwork will have no significant effect on the drainage runoff storage capacity on site.

If you have any questions regarding this information please do not hesitate to call me.

Sincerely,



Michael J. Walla P.E.  
President, Walla Engineering, Ltd.

MJW/Hs

6 5 0 1      A m e r i c a s      P a r k w a y      N E      •      S u i t e      3 0 1  
A l b u q u e r q u e      •      N e w      M e x i c o      •      8 7 1 1 0  
( 5 0 5 )      8 8 1 - 3 0 0 8      •      F a c s i m i l e      ( 5 0 5 )      8 8 1 - 4 0 2 5

M i k e   J .   W a l l a   P . E .

L a r r y   E .   K e n n e d y

F.F.=  
5134.50

SEE B4/S-201  
FOR ENLARGED  
PLAN

NEW GENERATOR  
ENCLOSURE

BOTTOM OF POND ELEV=  
26.00

Iron Fence

(222.66')

280.15'

## Cherne, Curtis

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**From:** Cherne, Curtis  
**Sent:** Friday, January 31, 2014 9:44 AM  
**To:** 'Mike Walla'  
**Cc:** Ortiz, Monica; Sims, Timothy E.  
**Subject:** RE: pond modification at 4041 Jefferson PLaza Suite 200

Mike,  
Hydrology has reviewed the attached letter and it is satisfactory for Building Permit approval.

Curtis Cherne, PE,  
Hydrology  
COA

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**From:** Mike Walla [<mailto:mikew@wallaengineering.com>]  
**Sent:** Wednesday, January 29, 2014 11:14 PM  
**To:** Cherne, Curtis  
**Cc:** Cornejo, Lisa L.  
**Subject:** RE: pond modification at 4041 Jefferson PLaza Suite 200

Curtis,  
Enclosed is a letter describing the pond modification and it's impact to the site. Please let me know if this will satisfy your concerns. If it does, please respond accordingly and let me know if I need to do anything further to obtain a building permit for this project.  
Thanks,

 Michael J. Walla, P.E.  
President  
[mikew@wallaengineering.com](mailto:mikew@wallaengineering.com)  
6501 Americas Parkway NE Ste 301  
Albuquerque, NM 87110  
505-881-3008 (p) 505-881-4025 (f)

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**From:** Cherne, Curtis [<mailto:CCherne@cabq.gov>]  
**Sent:** Wednesday, January 15, 2014 1:14 PM  
**To:** Mike Walla  
**Cc:** Cornejo, Lisa L.  
**Subject:** pond modification at 4041 Jefferson PLaza Suite 200

Mike,  
Good afternoon.  
I'm looking at a building permit for 4041 Jefferson Plaza Ste 200, which shows a modification to the pond certified by Fred Arfman.

Submit a copy of the plan to Hydrology for review and approval, including the new pond volume and water surface elevation and a statement that this will not adversely affect the function of the pond or something like that.

Let someone know in Hydrology when you turn it in.

Curtis



## **Cherne, Curtis**

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**From:** Cherne, Curtis  
**Sent:** Wednesday, January 15, 2014 1:14 PM  
**To:** 'Mike Walla'  
**Cc:** Cornejo, Lisa L.  
**Subject:** pond modification at 4041 Jefferson PLaza Suite 200

Mike,

Good afternoon.

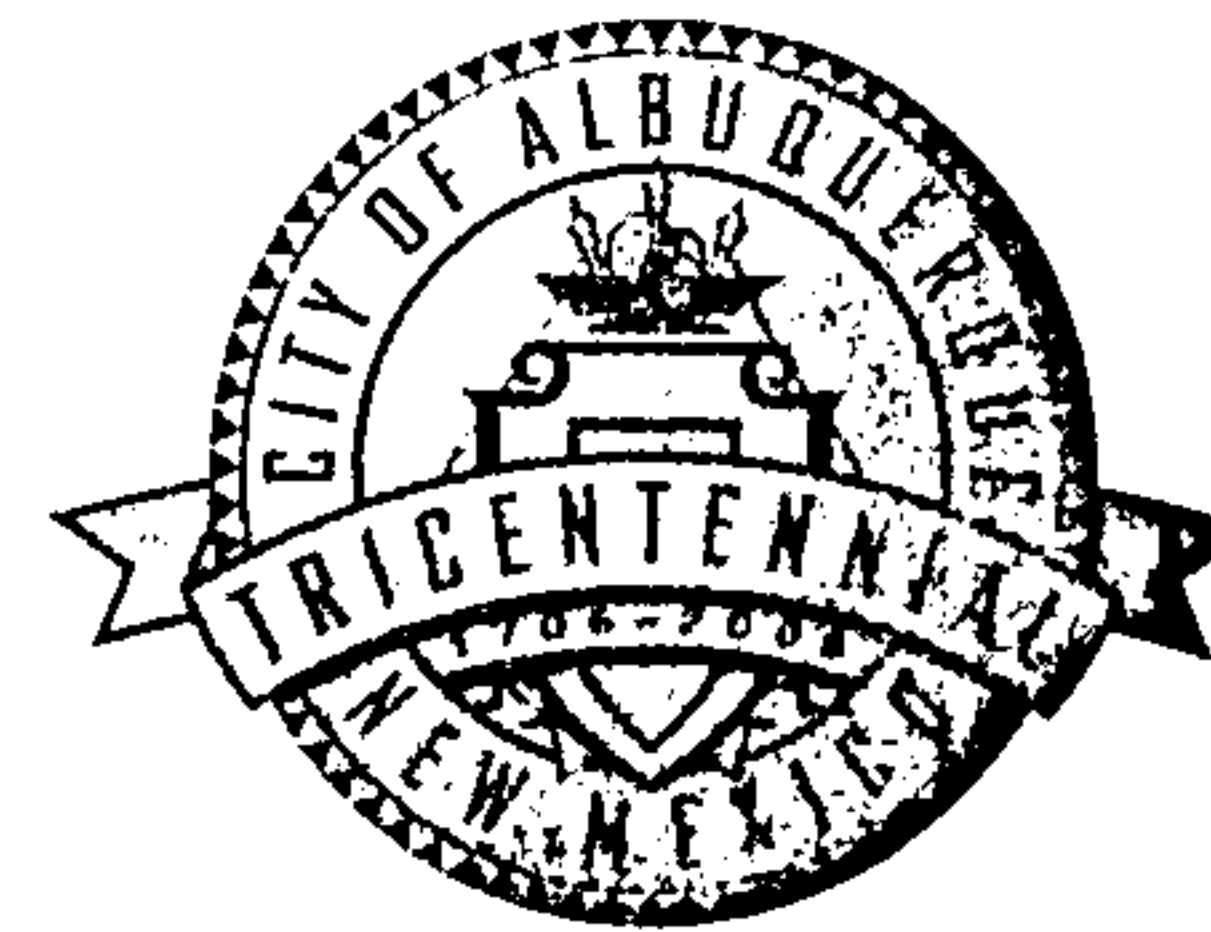
I'm looking at a building permit for 4041 Jefferson Plaza Ste 200, which shows a modification to the pond certified by Fred Arfman.

Submit a copy of the plan to Hydrology for review and approval, including the new pond volume and water surface elevation and a statement that this will not adversely affect the function of the pond or something like that.

Let someone know in Hydrology when you turn it in.

Curtis

# CITY OF ALBUQUERQUE



January 23, 2008

Fred Arfman, P.E.  
**Isaacson & Arfman, P.A.**  
128 Monroe Street N.E.  
Albuquerque, NM 87108

**Re: Jefferson Plaza Office Building, 4041 Jefferson Plaza NE,  
(E-17/D016E1)**

**Approval of Permanent Certificate of Occupancy,**

**Engineer's Stamp Date 6/14/2007**

**Certification dated: 1-23-08**

P.O. Box 1293

Mr. Arfman:

Albuquerque

Based upon the information provided in your submittal received 1/23/08, the above referenced certification is approved for release of Permanent Certificate of Occupancy by Hydrology.

New Mexico 87103

If you have any questions, you can contact me at 924-3982.

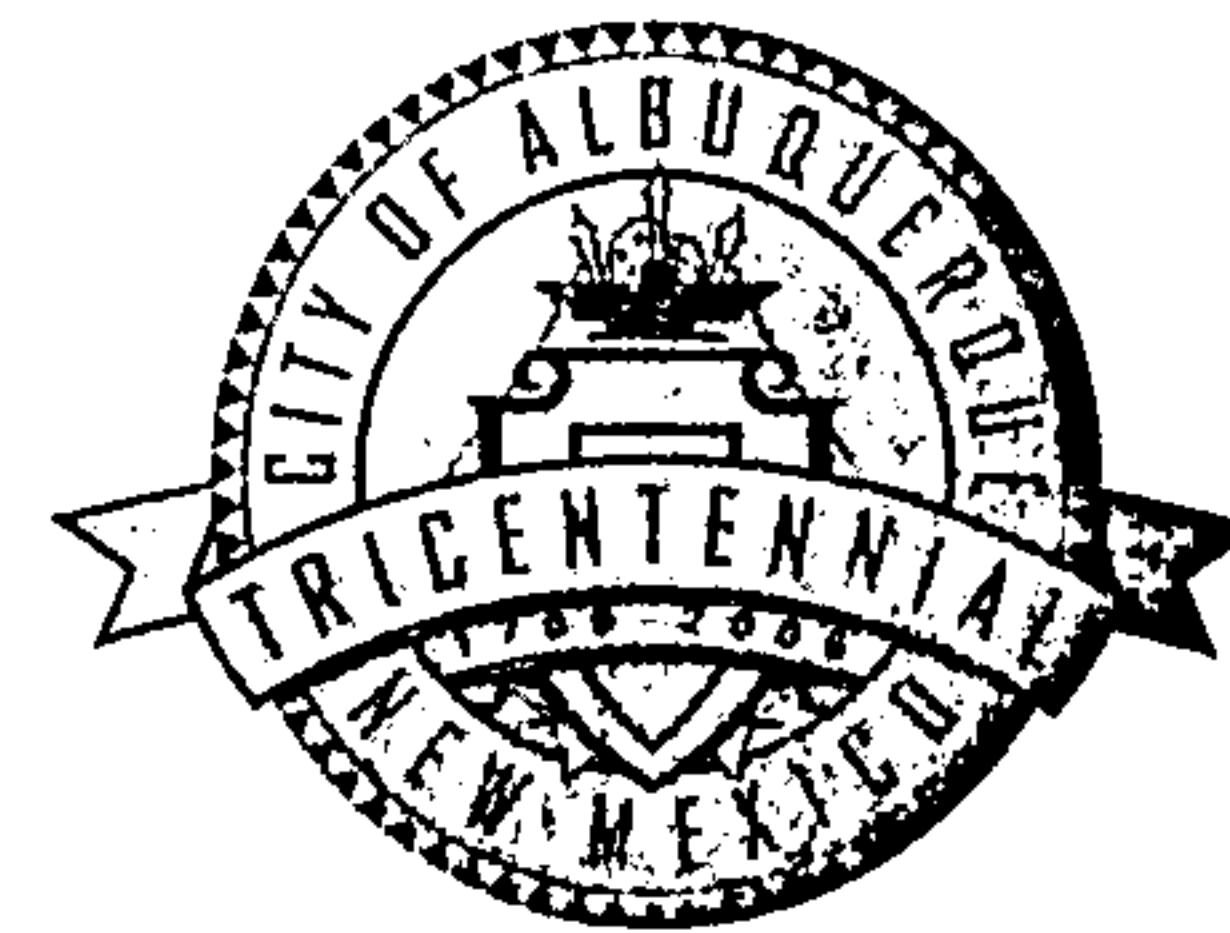
Sincerely,

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

Timothy Sims  
Plan Checker-Hydrology, Planning Dept  
Development and Building Services

C: CO Clerk—Katrina Sigala  
File

# CITY OF ALBUQUERQUE



**Planning Department  
Transportation Development Services Section**

February 20, 2008

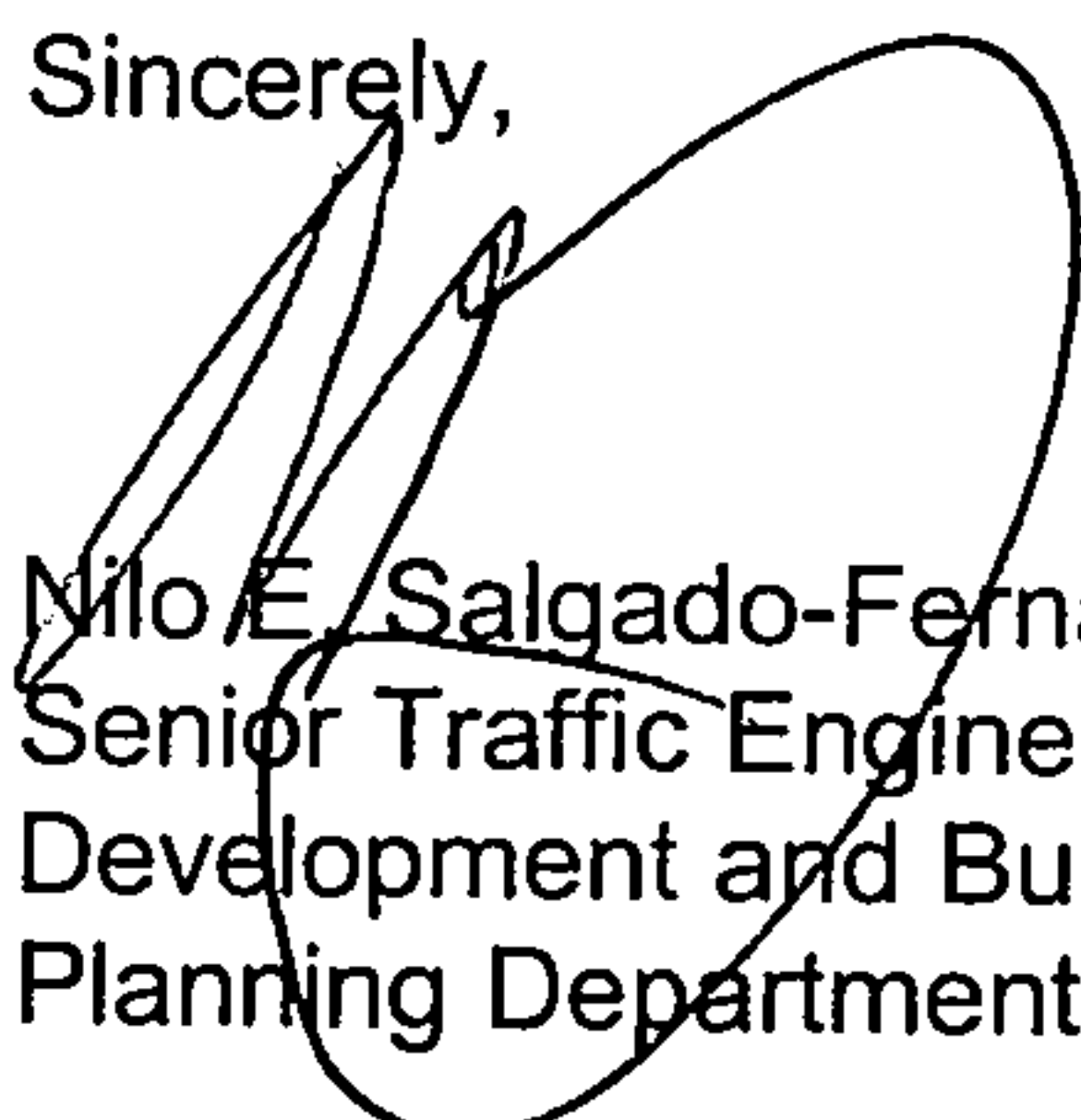
Robert Calvani, Registered Architect  
1306 Rio Grande Blvd NW  
Albuquerque, NM 87104

Re: Certification Submittal for Final Building Certificate of Occupancy for  
Jefferson Plaza Office Bldg, [E-17 / D16E1]  
4041 Jefferson Plaza NE  
Architect's Stamp Dated 02/21/08

Dear Mr. Calvani:

The TCL / Letter of Certification submitted on February 20, 2008 is sufficient for acceptance by this office for final Certificate of Occupancy (C.O.). Notification has been made to the Building and Safety Section.

Sincerely,

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

c: Engineer  
Hydrology file  
CO Clerk

P.O. Box 1293

Albuquerque

New Mexico 87103

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

January 25, 2008

Traffic Engineering  
Planning Department  
Building & Safety Division  
City of Albuquerque

Jefferson Plaza  
4041 Jefferson Plaza NE  
Albuquerque Public Schools

To Whom It May Concern:

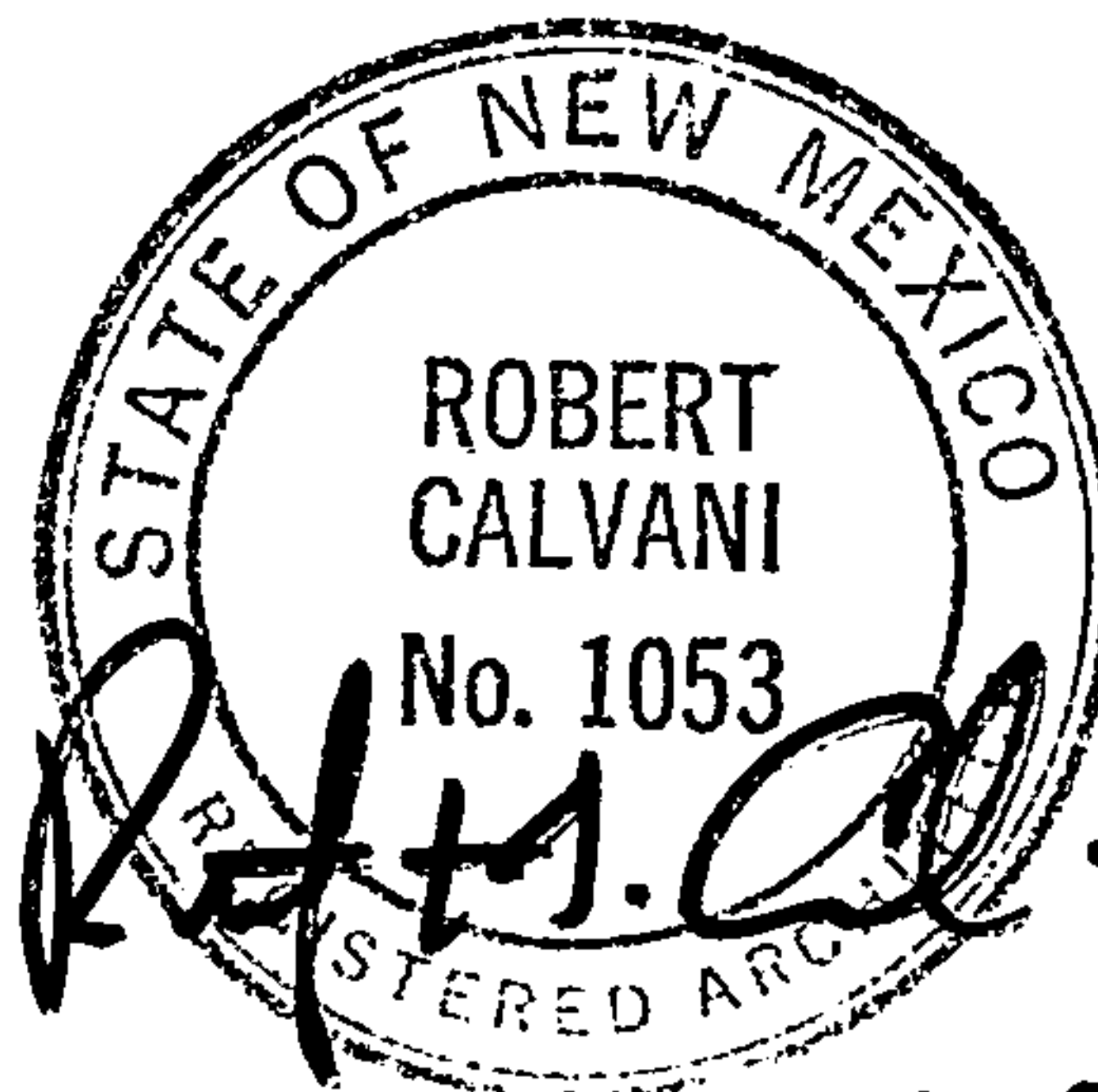
14 7  
I, Robert M. Calvani, NMRA 1053, of the firm NCA Architects, hereby certify that the project is in substantial compliance with and in accordance to the plan dated August 9, 2004. The record information edited onto the original design document has been obtained by Dave Puritz of the firm NCA Architects. I further certify that I have personally visited the project site on January 24, 2008 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 Building Certificate of Occupancy.

Should you have any questions please do not hesitate to contact me at 255-6400.

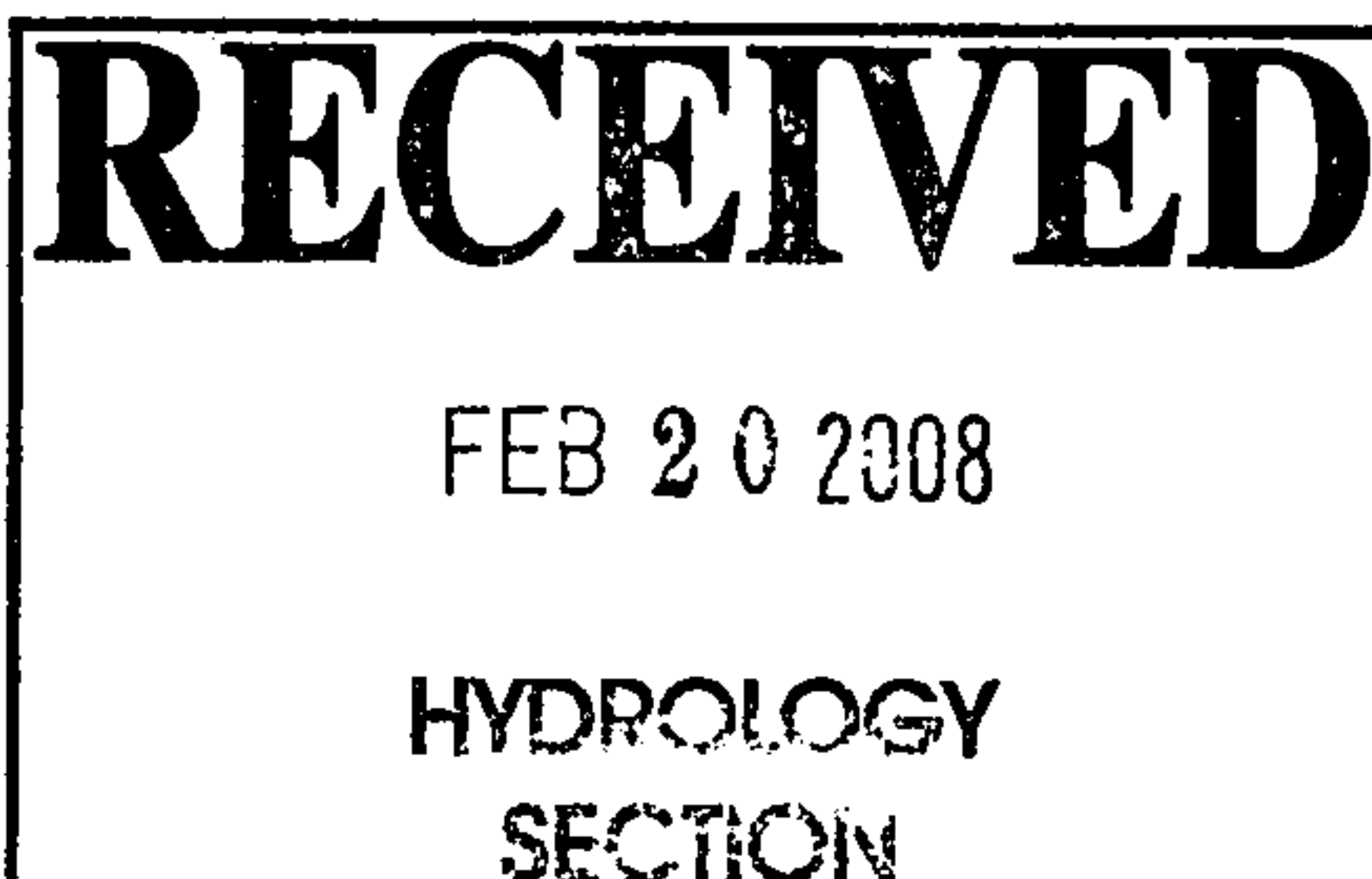
Sincerely,



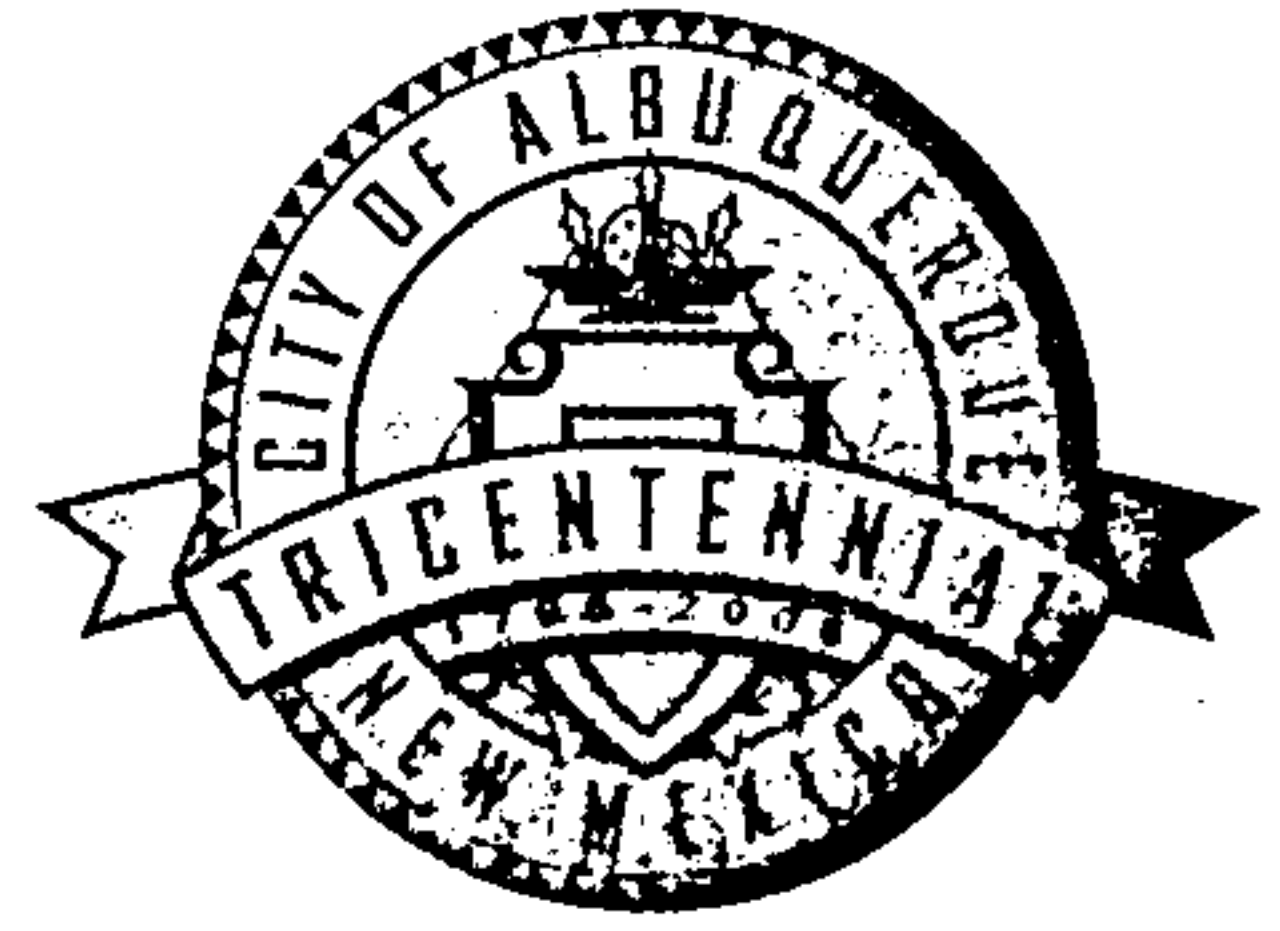
Robert Calvani,  
NCA Architects



2-21-08



# CITY OF ALBUQUERQUE



June 19, 2007

Genevieve L. Donart, P.E.  
Isaacson & Arfman, P.A.  
128 Monroe St. NE  
Albuquerque, NM 87108

**Re: Jefferson Plaza Office Building Grading and Drainage Plan  
Engineer's Stamp dated 6-14-07 (E17/D16E1)**

Dear Ms. Donart,

Based upon the information provided in your submittal dated 6-15-07, the above referenced plan is approved for Building Permit and SO 19 Permit. 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 within City R/W. A copy of this approval letter must be on hand when applying for the excavation permit.

This project requires a National Pollutant Discharge Elimination System (NPDES) permit.

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

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

Sincerely,

Curtis A. Cherne E.I.  
Engineering Associate, Planning Dept.  
Development and Building Services

C: file  
Antoinette Baldonado, Excavation and Barricading  
Duane Schmitz, Street/Storm Drain Maintenance



# CITY OF ALBUQUERQUE



May 21, 2007

Genevieve L. Donart, P.E.  
Isaacson & Arfman, P.A.  
128 Monroe St. NE  
Albuquerque, NM 87108

**Re: Jefferson Plaza Office Building Grading and Drainage Plan  
Engineer's Stamp dated 5-15-07 (E17/D16E1)**

Dear Ms. Donart,

Based upon the information provided in your submittal dated 5-16-07, 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.

This project requires a National Pollutant Discharge Elimination System (NPDES) permit.

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

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

Sincerely,

Curtis A. Cherne E.I.  
Engineering Associate, Planning Dept.  
Development and Building Services

C: file

P.O. Box 1293

Albuquerque

New Mexico 87103

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