

CITY OF ALBUQUERQUE



July 20, 2007

Fred Arfman, P.E.
Isaacson & Arfman, PA
128 Monroe Street NE
Albuquerque, NM 87108

RE: Villa Firenze, (C-20/D003E)
Engineers Certification for Release of Financial Guaranty
Engineers Stamp dated 06/18/2007
Engineers Certification dated 7/19/2007

Dear Mr. Arfman:

P.O. Box 1293

Based upon the information provided in your Engineer's Certification Submittal dated 7/20/2007, the above referenced plan is adequate to satisfy the Grading and Drainage Certification for Release of Financial Guaranty.

Albuquerque

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

New Mexico 87103

Sincerely,

Timothy Sims
Plan Checker-Hydrology
Development and Building Services

www.cabq.gov

C: Marilyn Maldonado, COA # 792681
File

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(Rev. 12/05)

PROJECT TITLE: VILLA FIRENZE ZONE MAP/DRG. FILE # C20/D3E
 DRB#: 1007730 EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: VILLA FIRENZE, BEING A REPEAT OF LOT 13-A-1, TR. 3, NAA
 CITY ADDRESS: BLK 6, UNIT 3

ENGINEERING FIRM: Isaacson & Arfman, P.A.
 ADDRESS: 128 Monroe Street NE
 CITY, STATE: Albuquerque, NM

CONTACT: Fred C. Arfman, PE
 PHONE: 268-8828
 ZIP CODE: 87108

OWNER: INFILL SOLUTIONS CORONA, LLC
 ADDRESS: 723-B SILVER AVE. SW
 CITY, STATE: ABQ NM

CONTACT: JAY REMBE
 PHONE: 242-1871
 ZIP CODE: 87102

ARCHITECT: N/A.
 ADDRESS: _____
 CITY, STATE: _____

CONTACT: _____
 PHONE: _____
 ZIP CODE: _____

SURVEYOR: SURV-TEK
 ADDRESS: 9384 VALLEY VIEW DR.
 CITY, STATE: ABQ. NM

CONTACT: Russ Hugg.
 PHONE: 897-3364
 ZIP CODE: 87114

CONTRACTOR: ASPEN MASONRY
 ADDRESS: 9241 4th ST. NW
 CITY, STATE: ABQ. NM

CONTACT: JIM GRIFFIN
 PHONE: 997-7099
 ZIP CODE: 87114

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/ARCHITECT CERT (TCL)
☐ ENGINEER/ARCHITECT CERT (DRB S.P.)
☐ ENGINEER/ARCHITECT CERT (AA)
☒ OTHER (SPECIFY) WALL CERT.

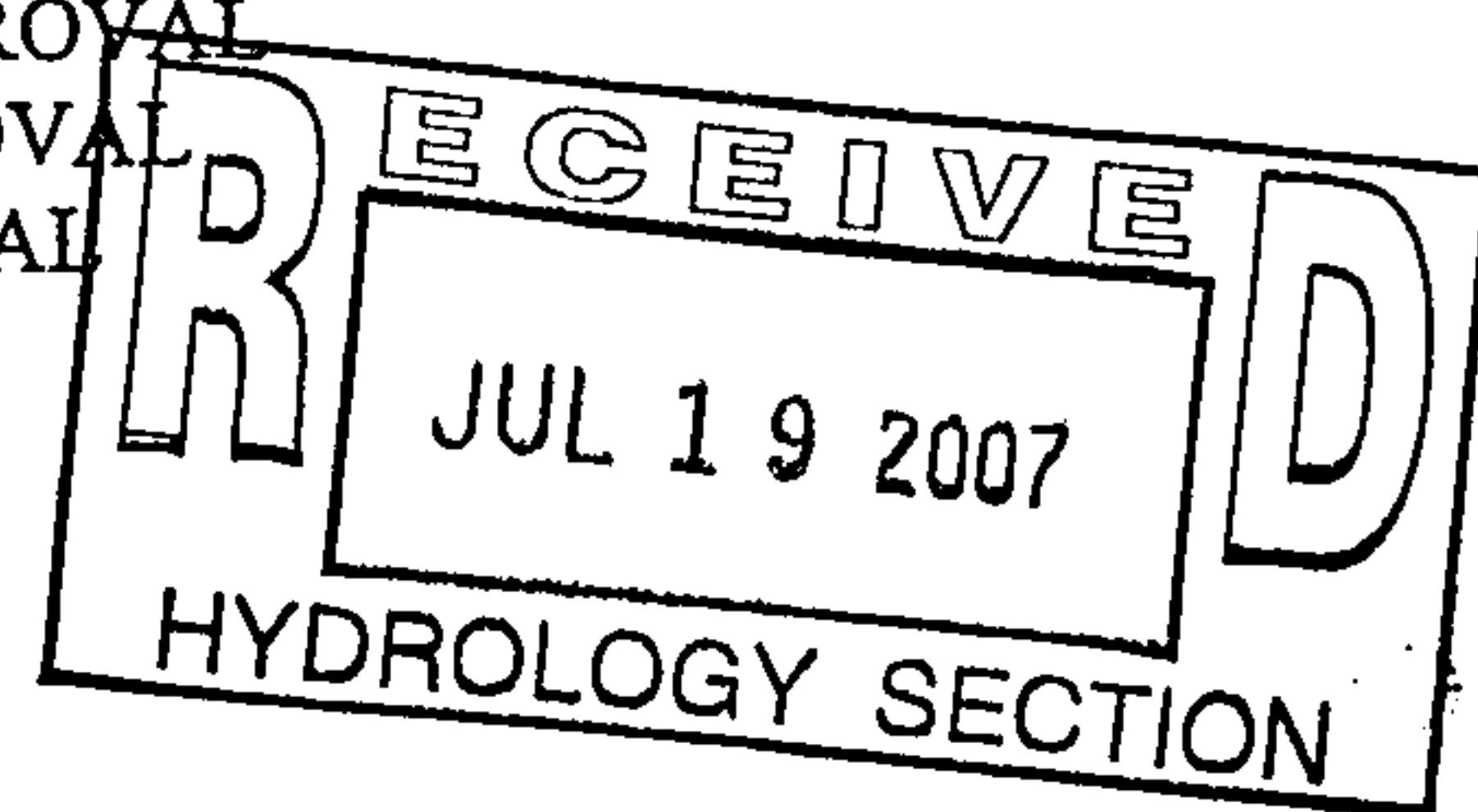
CHECK TYPE OF APPROVAL SOUGHT:

- ☒ 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

792681



SUBMITTED BY: FRED C. ARFMAN DATE: 07.19.07
 FOR: ISAACSON & ARFMAN, P.A.

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



June 20, 2007

Fred C. Arfman, P.E.
Isaacson & Arfman, P.A.
128 Monroe St. NE
Albuquerque, NM 87108

Re: Villa Firenze Grading and Drainage Plan
Engineer's Stamp dated 6-18-07 (C20/D3E)

Dear Mr. Arfman,

Based upon the information provided in your submittal dated 6-18-07, the above referenced plan is approved for Grading Permit and Work Order.

This project requires a National Pollutant Discharge Elimination System (NPDES) permit. You are required to send a copy of your SWPPP on a CD to the following address:

P.O. Box 1293

Albuquerque

New Mexico 87103

Department of Municipal Development
Storm Drainage Division
P.O. Box 1293, One Civic Plaza, Rm. 301
Albuquerque, NM 87103

If you have any question concerning the SWPPP, please contact Kathy Verhage 768-3654.

www.cabq.gov

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

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE: Villa Firenze ZONE MAP / DRG. FILE #: C-20/D3E
DRB #: 1002730 EPC #: _____ WORK ORDER #: 792681

LEGAL DESCRIPTION: Lot 13-A-1, Tract 3, Block 6, Unit 3, North Albuquerque Acres
CITY ADDRESS: _____

ENGINEERING FIRM: Isaacson & Arfman Engineering, Assoc. CONTACT: Fred C. Arfman
ADDRESS: 128 Monroe St. NE PHONE: 268-8828
CITY, STATE: Albuquerque, NM ZIP CODE: 87108

OWNER: Infill Solutions II, LLC CONTACT: Jay Rembe
ADDRESS: 723-B Silver Av SW PHONE: 242-1871
CITY, STATE: Albuquerque, NM ZIP CODE: 87102

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

SURVEYOR: Surv-Tek, Inc. CONTACT: Russ P. Hugg
ADDRESS: 9384 Valley View Dr. SW PHONE: 897-3366
CITY, STATE: Albuquerque, NM ZIP CODE: 87114

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

CHECK TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1ST *REQUIRES TCL or equal*
☒ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☐ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEER'S CERTIFICATION (HYDROLOGY)
☐ CLOMR / LOMR
☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ ENGINEER'S CERTIFICATION (TCL)
☐ ENGINEER'S CERTIFICATION (DRB APPR, SITE PLAN)
☐ OTHER

CHECK TYPE OF APPROVAL SOUGHT:

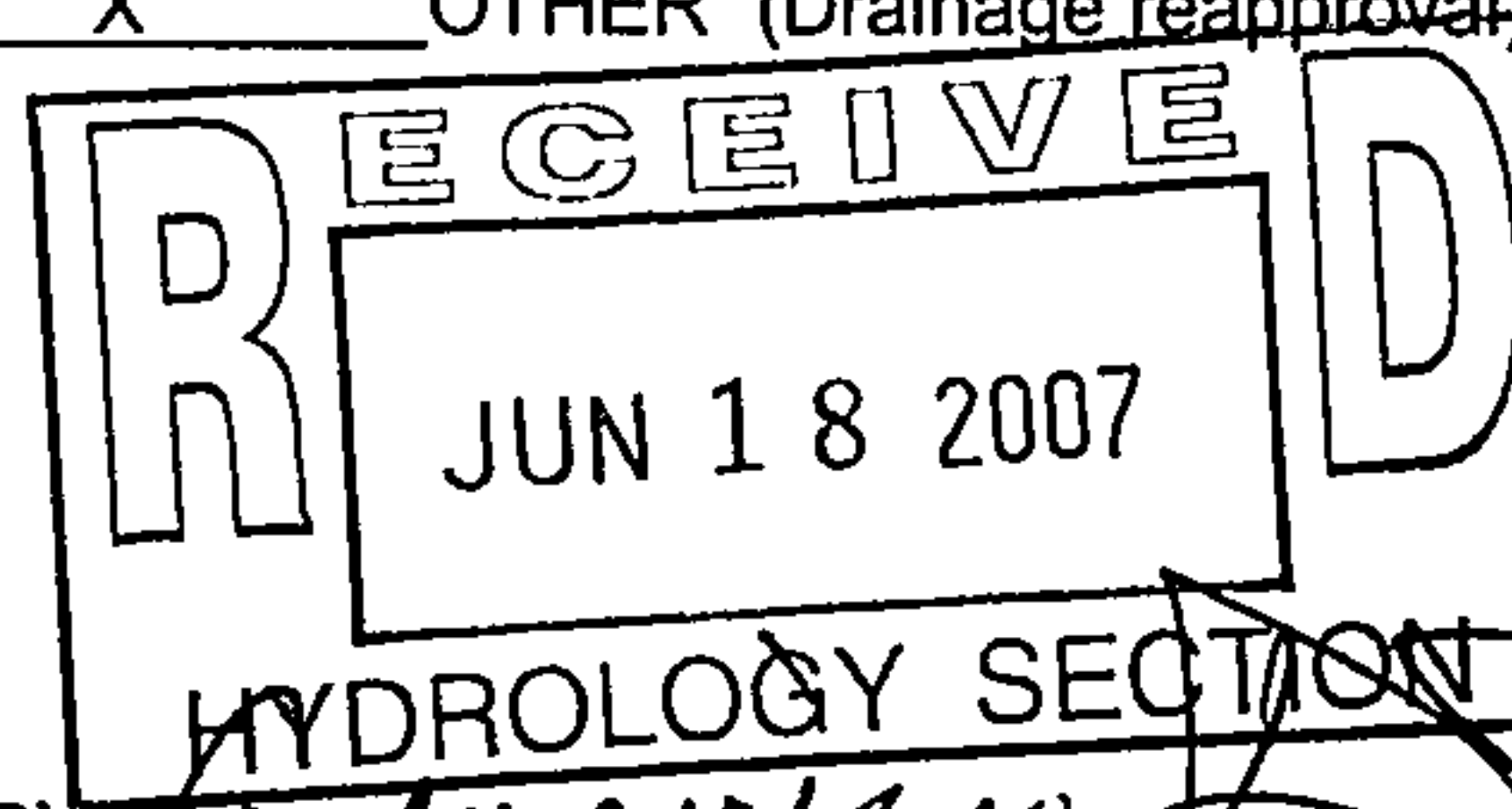
☐ SIA / FINANCIAL GUARANTEE RELEASE
☐ PRELIMINARY PLAT APPROVAL
☐ S. DEV. PLAN FOR SUB'D APPROVAL
☐ S. DEV. PLAN FOR BLDG. PERMIT APPR.
☐ SECTOR PLAN APPROVAL
☐ FINAL PLAT APPROVAL
☐ FOUNDATION PERMIT APPROVAL
☐ BUILDING PERMIT APPROVAL
☐ CERTIFICATE OF OCCUPANCY (PERM)
☐ CERTIFICATE OF OCCUPANCY (TEMP)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

WAS A PRE-DESIGN CONFERENCE ATTENDED:

☐ YES
☒ NO
☐ COPY PROVIDED

DATE SUBMITTED: Monday, June 18, 2007

BY: [Signature]
for Isaacson & Arfman, P.A.



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 acres and Sector Plans
2. Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five acres
3. Drainage Report: Required for subdivisions containing more than ten (10) lots or constituting five acres or more.

CITY OF ALBUQUERQUE



September 12, 2006

Fred C. Arfman, P.E.
Isaacson & Arfman, P.A.
128 Monroe St. NE
Albuquerque, NM 87108

Re: Villa Firenze Grading and Drainage Plan
Engineer's Stamp dated 9-12-06 (C20/D3E)

Dear Mr. Arfman,

Based upon the information provided in your submittal dated 9-12-06, the above referenced plan is approved for Preliminary Plat action by the DRB. Once that board approves the Grading Plan, please submit a mylar copy for my signature in order to obtain a Rough Grading Permit.

P.O. Box 1293

Prior to Final Plat or Work Order Approval the following comment needs to be addressed:

Albuquerque

- Adjust the % land treatments using 80% for land treatment D and calculate the peak discharge for Basin W. Update the rectangular channel calculations and the height/width of the channel as necessary.

New Mexico 87103

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

www.cabq.gov

Sincerely,

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

C: file
Brad Bingham

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV. 1/28/2003rd)

PROJECT TITLE: Villa Firenze ZONE MAP / DRG. FILE #: C-20 / D3E
DRB #: 1002730 EPC #: _____ WORK ORDER #: _____
06 DRB-61204

LEGAL DESCRIPTION: Lot 13-A-1, Tract 3, Block 6, Unit 3, North Albuquerque Acres
CITY ADDRESS: N/A

ENGINEERING FIRM: Isaacson & Arfman Engineering, Assoc. CONTACT: Fred C. Arfman
ADDRESS: 128 Monroe St. NE PHONE: 268-8828
CITY, STATE: Albuquerque, NM ZIP CODE: 87108

OWNER: Infill Solutions II, LLC CONTACT: Jay Rembe
ADDRESS: 723-B Silver Av SW PHONE: 242-1871
CITY, STATE: Albuquerque, NM ZIP CODE: 87102

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

SURVEYOR: Surv-Tek, Inc. CONTACT: Russ P. Hugg
ADDRESS: 9384 Valley View Dr. SW PHONE: 897-3366
CITY, STATE: Albuquerque, NM ZIP CODE: 87114

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

CHECK TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1ST *REQUIRES TCL or equal*
☒ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☒ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEER'S CERTIFICATION (HYDROLOGY)
☐ CLOMR / LOMR
☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ ENGINEER'S CERTIFICATION (TCL)
☐ ENGINEER'S CERTIFICATION (DRB APPR, SITE PLAN)
☐ OTHER

CHECK TYPE OF APPROVAL SOUGHT:

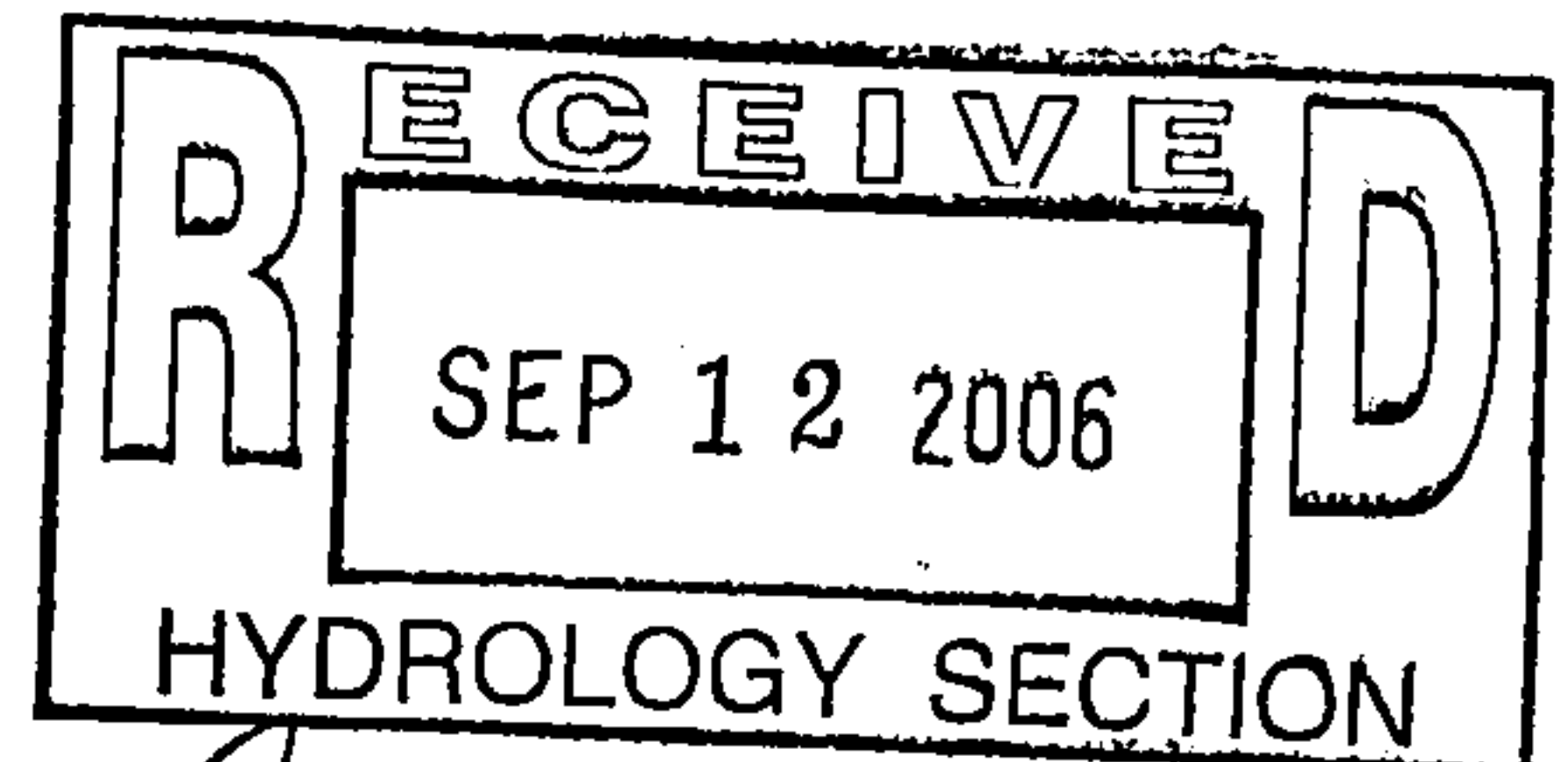
☐ SIA / FINANCIAL GUARANTEE RELEASE
☒ PRELIMINARY PLAT APPROVAL
☐ S. DEV. PLAN FOR SUB'D APPROVAL
☐ S. DEV. PLAN FOR BLDG. PERMIT APPR.
☐ SECTOR PLAN APPROVAL
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☐ FOUNDATION PERMIT APPROVAL
☐ BUILDING PERMIT APPROVAL
☐ CERTIFICATE OF OCCUPANCY (PERM)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

WAS A PRE-DESIGN CONFERENCE ATTENDED:

☐ YES
☒ NO
☐ COPY PROVIDED

DATE SUBMITTED: 09.12.06
Thursday, August 17, 2006

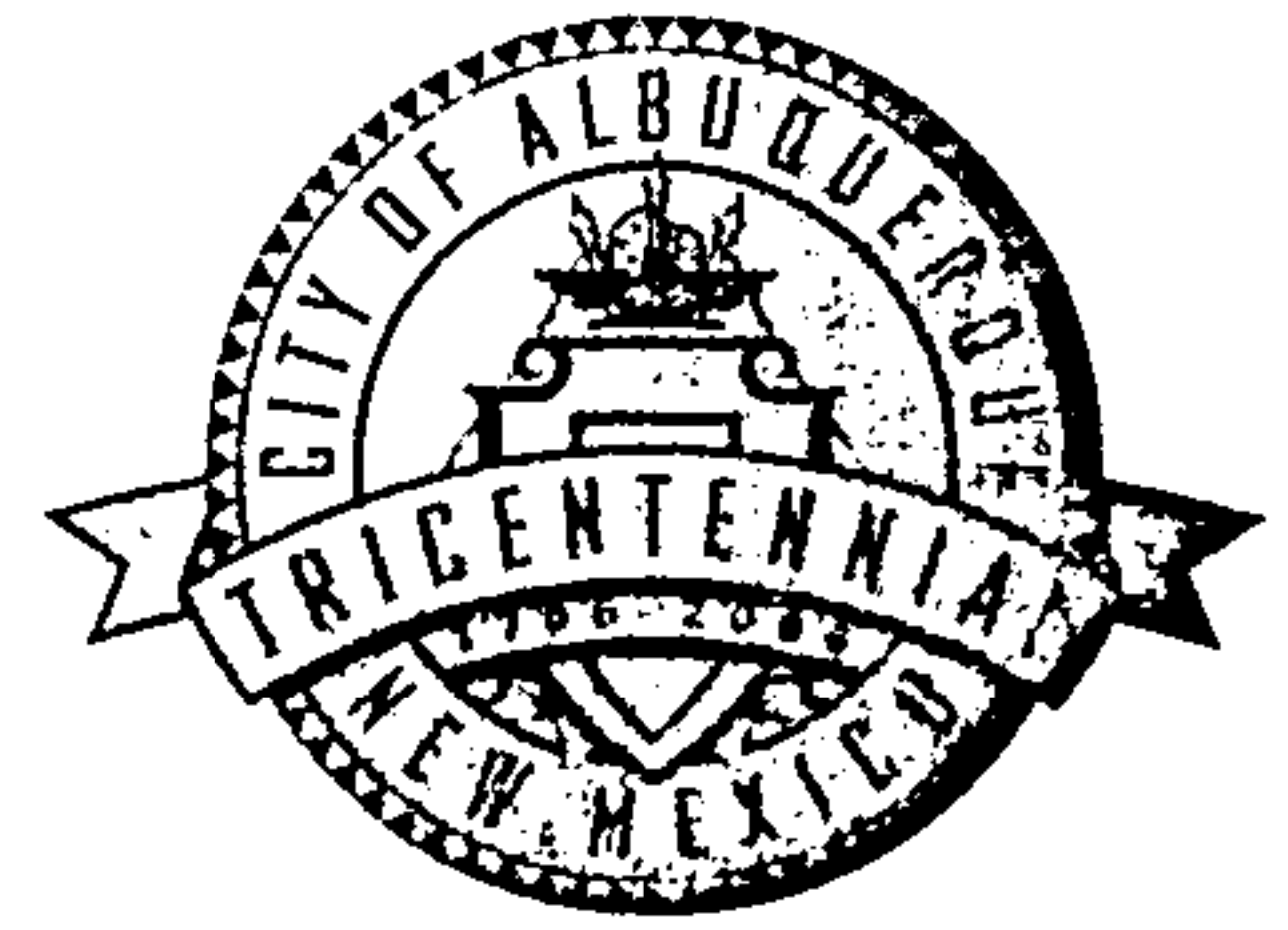
BY: Fred C. Arfman
for Isaacson & Arfman, P.A.



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CITY OF ALBUQUERQUE



August 30, 2006

Fred C. Arfman, P.E.
Isaacson & Arfman, P.A.
128 Monroe St. NE
Albuquerque, NM 87108

Re: Villa Firenze Grading and Drainage Plan
Engineer's Stamp dated 8-17-06 (C20/D3E)

Dear Mr. Arfman,

Based upon the information provided in your submittal dated 8-18-06, the above referenced plan cannot be approved for Preliminary Plat by the DRB until the following comments are addressed.

- Provide calculations for the capacity of Firenze Lane?
- How deep will the water get in the concrete rundown? The lip on the rundown needs to be high enough to contain the 100-year 6-hour storm.
- There appears to be a typographical error for the ground treatment for proposed Basin W. The basin appears to be 90% Treatment D, not 50% as stated. Please reassess the land treatments for Basin W. Update calculations as necessary.

P.O. Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

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
Brad Bingham

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE: Villa Firenze
 DRB #: _____ EPC #: _____

ZONE MAP / DRG. FILE #: C-20/D3E
 WORK ORDER #: _____

LEGAL DESCRIPTION: Lot 13-A-1, Tract 3, Block 6, Unit 3, North Albuquerque Acres
 CITY ADDRESS: N/A

ENGINEERING FIRM: Isaacson & Arfman Engineering, Assoc.
 ADDRESS: 128 Monroe St. NE
 CITY, STATE: Albuquerque, NM

CONTACT: Fred C. Arfman
 PHONE: 268-8828
 ZIP CODE: 87108

OWNER: Infill Solutions II, LLC
 ADDRESS: 723-B Silver Av SW
 CITY, STATE: Albuquerque, NM

CONTACT: Jay Rembe
 PHONE: 242-1871
 ZIP CODE: 87102

ARCHITECT: NA
 ADDRESS: _____
 CITY, STATE: _____

CONTACT: _____
 PHONE: _____
 ZIP CODE: _____

SURVEYOR: Surv-Tek, Inc.
 ADDRESS: 9384 Valley View Dr. SW
 CITY, STATE: Albuquerque, NM

CONTACT: Russ P. Hugg
 PHONE: 897-3366
 ZIP CODE: 87114

CONTRACTOR: NA
 ADDRESS: _____
 CITY, STATE: _____

CONTACT: _____
 PHONE: _____
 ZIP CODE: _____

CHECK TYPE OF SUBMITTAL:

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- ☐ CONCEPTUAL GRADING & DRAINAGE PLAN
- ☒ GRADING PLAN
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- ☐ CLOMR / LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ ENGINEER'S CERTIFICATION (TCL)
- ☐ ENGINEER'S CERTIFICATION (DRB APPR, SITE PLAN)
- ☐ OTHER

WAS A PRE-DESIGN CONFERENCE ATTENDED:

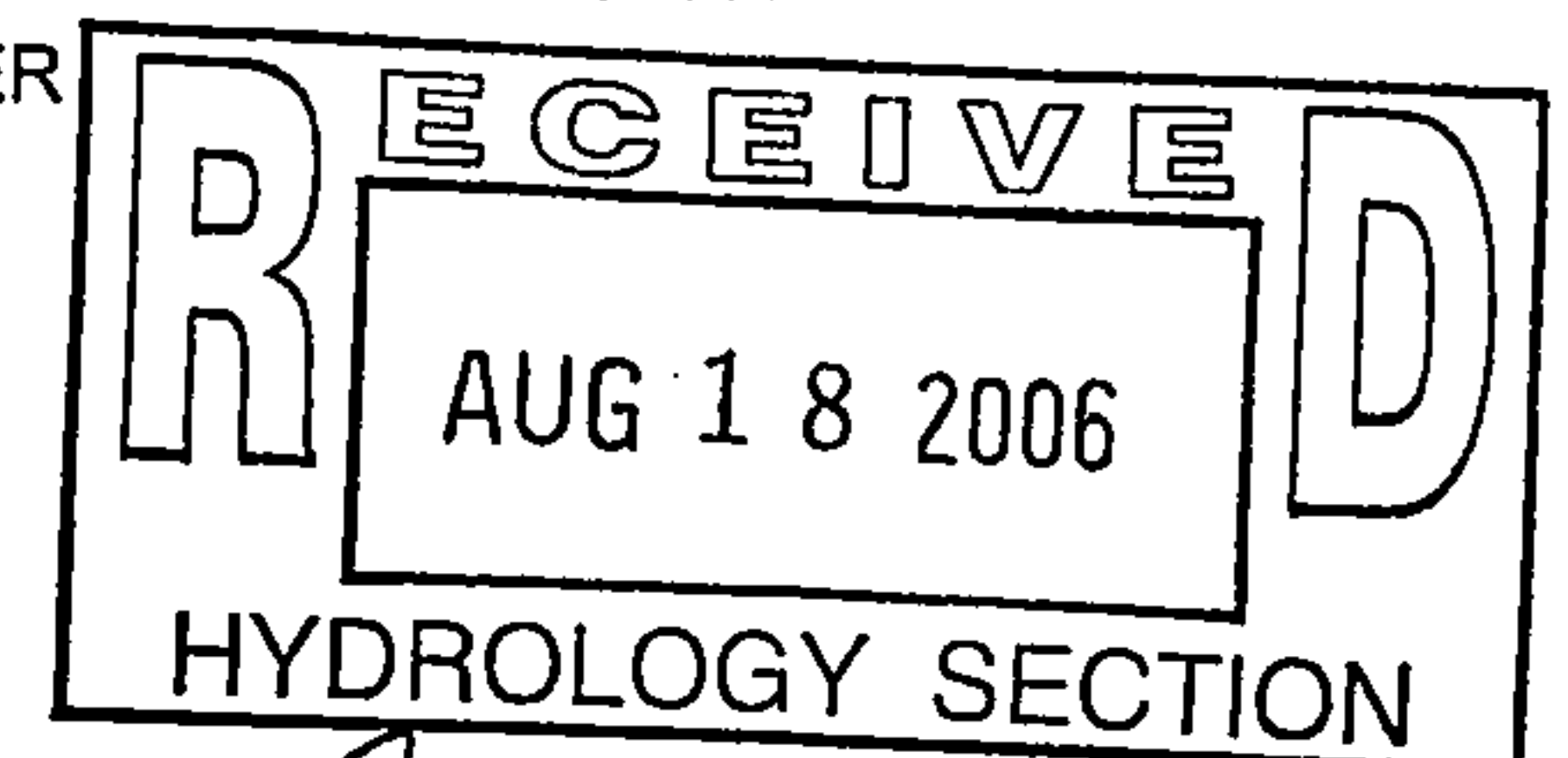
- ☐ YES
- ☒ NO
- ☐ COPY PROVIDED

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 APPR.
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- ☐ CERTIFICATE OF OCCUPANCY (PERM)
- ☐ CERTIFICATE OF OCCUPANCY (TEMP)
- ☒ GRADING PERMIT APPROVAL
- ☐ PAVING PERMIT APPROVAL
- ☒ WORK ORDER APPROVAL
- ☐ OTHER

DATE SUBMITTED: Thursday, August 17, 2006

BY: Fred C. Arfman
 for Isaacson & Arfman, P.A.



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