

# CITY OF ALBUQUERQUE



February 15, 2012

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

**Re: Lowes Subdivision Lot 3  
Grading and Drainage Plan  
Engineer's Stamp dated 2-8-12 (A14/D006B)**

Dear Mr. Arfman,

Based upon the information provided in your submittal received 2-8-12, the above referenced plan can not be approved for a Grading Permit or Building Permit until the following comments are addressed:

- Provide an analysis showing that the replacement of the "C" inlet with a "D" Inlet will not cause an unacceptable amount of bypass flow with a 50% clogging factor or can the inlet be moved to the east?

PO Box 1293

Hydrology is requesting that all proposed landscape areas are depressed to retain/infiltrate the moisture that falls on them.

Albuquerque

If you have any questions, you can contact me at 924-3986 or Rudy Rael at 924-3977.

NM 87103

Sincerely,

www.cabq.gov

Curtis Cherne, P.E., CFM.  
Principal Engineer, Planning Dept.  
Development and Building Services

RER/CAC  
C: File

**DRAINAGE AND TRANSPORTATION INFORMATION SHEET**  
(Rev. 12/05)

PROJECT TITLE: Lowe's Subdivision, Lot 3 ZONE MAP/DRG. FILE # A-14 / D006B  
DRB#: \_\_\_\_\_ EPC#: \_\_\_\_\_ WORK ORDER#: \_\_\_\_\_

LEGAL DESCRIPTION: Lowe's Subdivision, Lot 3, Albuquerque, New Mexico  
CITY ADDRESS: \_\_\_\_\_

ENGINEERING FIRM: ISAACSON & ARFMAN, PA CONTACT: Fred Arfman  
ADDRESS: 128 MONROE NE PHONE: 268-8828  
CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87108

OWNER: \_\_\_\_\_ CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
CITY, STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

ARCHITECT: Modulus Architects CONTACT: Stephen Dunbar  
ADDRESS: \_\_\_\_\_ PHONE: 338-1499  
CITY, STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

SURVEYOR: Surv-Tek, Inc. CONTACT: \_\_\_\_\_  
ADDRESS: 9384 Valley View Drive, NW PHONE: \_\_\_\_\_  
CITY, STATE: Albuquerque, NM ZIP CODE: 87114

CONTRACTOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
CITY, STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

TYPE OF SUBMITTAL:  
☐ DRAINAGE REPORT  
☐ DRAINAGE PLAN 1<sup>st</sup> 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) \_\_\_\_\_

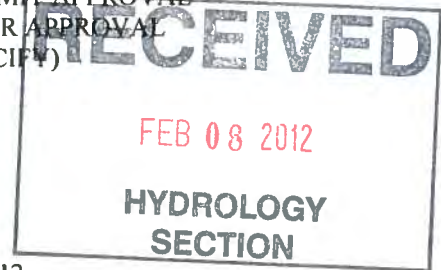
CHECK TYPE OF APPROVAL SOUGHT:  
☐ SIA/FINANCIAL GUARANTEE RELEASE  
☐ PRELIMINARY PLAT APPROVAL  
☐ S. DEV. PLAN FOR SUB'D APPROVAL  
☐ S. DEV. FOR BLDG. PERMIT APPROVAL  
☐ SECTOR PLAN APPROVAL  
☐ FINAL PLAT APPROVAL  
☐ FOUNDATION PERMIT APPROVAL  
☒ BUILDING PERMIT APPROVAL  
☐ CERTIFICATE OF OCCUPANCY (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

SUBMITTED BY: Bryan Bobrick DATE: 2/8/2012  
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.



*Handwritten in blue ink:*  
DWG  
# 50.00

*Handwritten in blue ink:*  
20-19