# CITY OF ALBUQUEROUE PLANNING DEPARTMENT - Development Review Services

Richard J. Berry, Mayor

February 9, 2016

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

RE: **Uptown Shops** 

Conceptual Grading & Drainage Plan

Engineer's Stamp Date: none (File: J19D071A)

Dear Mr. Arfman:

Based upon the information provided in your submittal received 1-5-16, the above referenced plan is approved for action by the DRB on the Site Plan for Building Permit.

Prior to Building Permit approval, the following comments must be addressed:

- 1. The private storm drain to be removed did not show on the plan.
- 2. Provide First Flush volume calculations.
- 3. It appears that the patio wall is a retaining wall and should be called out as such.
- 4. Provide contours and Bottom of Pond elevations for the First Flush ponds on the north side of the proposed building. There does not appear to be sufficient space for much ponding without compromising the subgrade of the sidewalk, or the retaining wall/patio wall footing. Perhaps the east patio can discharge to the pond on the SE corner of the building, with just the west patio discharging to the ponds north of the building.
- 5. How will the ponds on North side discharge? Via Sidewalk culverts or PVC pipes under SW to Back of Curb? In either case, a "Mini Work Order" will be required. Contact the City Engineer to arrange. The entrance will also need to be on the Mini Work Order.
- 6. Since this project will not be going thru DRC, show the curb return quarter point elevations.
- 7. Call out a Valley Gutter at the entrance drivepad.
- 8. The roof of the western portion of the proposed building should discharge at the SW corner so that as much runoff as possible can be collected by the First Flush pond on west side of entrance drivepad. Will a sidewalk culvert direct the roof flows to the parking lot?

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

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

Rita Harmon, P.E.

Sincerely, / /

Senior Engineer, Planning Dept. Development Review Services

Orig:

Drainage file

c.pdf

Addressee via Email



COA STAFF:

ELECTRONIC SUBMITTAL RECEIVED: \_\_\_\_

# City of Albuquerque

## Planning Department

#### Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title: Uptown Shops	Building Permit #: City Drainage #: / [ ] X ) [ ]
DRB#:	Building Permit #: City Drainage #: 1011
Legal Description: TRACT A-1-B HUNT - SPECTRUM DEVELOR	MENT SITE
City Address:	
Engineering Firm: Isaacson & Arfman, P.A.	Contact: Fred C. Arfman PE
Address: 128 Monroe Street NE - Albuquerque, NM 87108	Contact. 1100 C. 7 tillitati L
Phone#: (505) 268-8828 Fax#:	E-mail: freda@iacivil.com
Олите о ме	Contooti
Owner: Address:	Contact:
Phone#:	E-mail:
Architect: Dekker Perich Sabatini	Contact: Scott Leonard
Address:	T 21 -
Phone#: Fax#:	E-mail:
Other Contact:	Contact:
Address:	· · · · · · · · · · · · · · · · · · ·
Phone#: Fax#:	E-mail:
Check all that Apply:  DEPARTMENT: X HYDROLOGY/ DRAINAGE  TRAFFIC/ TRANSPORTATION  MS4/ EROSION & SEDIMENT CONTROL	CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT: X BUILDING PERMIT APPROVAL  CERTIFICATE OF OCCUPANCY
TYPE OF SUBMITTAL:	
ENGINEER ARCHITECT CERTIFICATION	PRELIMINARY PLAT APPROVAL SITE PLAN FOR SUB'D APPROVAL
X CONCEPTUAL G & D PLAN GRADING PLAN DRAINAGE MASTER PLAN DRAINAGE REPORT CLOMR/LOMR	SITE PLAN FOR BLDG. PERMIT APPROVAL  FINAL PLAT APPROVAL  SIA/ RELEASE OF FINANCIAL GUARANTER  FOUNDATION PERMIT APPROVAL  GRADING PERMIT APPROVAL  SO-19 APPROVAL
TRAFFIC CIRCULATION LAYOUT (TCL) TRAFFIC IMPACT STUDY (TIS) EROSION & SEDIMENT CONTROL PLAN (ESC)	—— PAVING PERMIT APPROVAL 0 5 2016  —— GRADING/ PAD CERTIFICATION 0 5 2016  —— WORK ORDER APPROVAL AND DEVELOPMENT SECTION  —— CLOMR/LOMR
OTHER (SPECIFY) IS THIS A RESUBMITTAL?: YesX No	X PRE-DESIGN MEETING OTHER (SPECIFY)
DATE SUBMITTED: January 6, 2016  By: Fred C. Arfman	



Consulting Engineering Associates

Bryan Bobrick <br/>
<br/>
bryanb@iacivil.com>

### **Hydrology Submittal - Uptown Shops**

1 message

Bryan Bobrick <br/>
bryanb@iacivil.com>

To: COA Planning Development Review Services <PLNDRS@cabq.gov>

Wed, Jan 6, 2016 at 10:29 AM

Bryan Bobrick Isaacson & Arfman, P.A. 128 Monroe N.E. Albuquerque, NM 87108 (505) 268-8828

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