



# ***City of Albuquerque***

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

March 7, 1996

R.G. Lee  
Lee Engineering  
2316 Calle de Rafael NE  
Albuquerque, NM 87122

RE: DRAINAGE PLAN FOR ARCHIBEQUE DUPLEX TOWNHOUSES  
(E11-D29) ENGINEER'S STAMP DATED 3/5/96.

Dear Mr. Lee:

Based on the information provided on your March 6, 1996 submittal, the above referenced site is approved for Building Permit.

Please be advised that a separate permit is required for construction within City Right-of-Way. A copy of this approval letter must be on hand when applying for the excavation permit.

Also, please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

The building permit will not be issued until our office receives a filed copy of the required access/drainage easement document.

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

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

Bernie J. Montoya, CE  
Engineering Associate

BJM/dl

c: Andrew Garcia  
Arlene Portillo

File

Plan: Plan 01 Reach: 20 Riv Sta: 10 Profile: 1 3/1/96

W.S. Elev (ft)	0.82	Element	Left OB	Channel	Right OB
Vel Head (ft)	0.18	Wt. n-Val.		0.013	
E.G. Elev (ft)	1.00	Reach Len. (ft)			
E.G. Slope (ft/ft)	0.005452	Flow Area (sq ft)		0.59	
Q Total (cfs)	2.00	Flow (cfs)		2.00	
Top Width (ft)	1.67	Top Width (ft)		1.67	
Vel Total (ft/s)	3.39	Avg. Vel. (ft/s)		3.39	
Max Chl Dpth (ft)	0.38	Hydr. Depth (ft)		0.35	
Crit W.S. (ft)	0.82	Wetted Per. (ft)		2.32	
Conv. Total (cfs)	27.1	Conv. (cfs)		27.1	

## DRAINAGE INFORMATION SHEET

Archibeque

PROJECT TITLE: Duplex Townhouse ZONE ATLAS/DRWNG. FILE #: E-11/D- 29  
LEGAL DESCRIPTION: Lots 1& 2, Block 1, Volcano Cliffs, Unit 3, Albq. NM  
CITY ADDRESS: Kiva St. NW  
ENGINEER FIRM: LEE ENGINEERING CONTACT: R.G. Lee, Jr.  
ADDRESS: 2316 CALLE DE REFAEL N.E. PHONE: (505) 822-8999  
ALBUQUERQUE N.M. 87122  
ARCHITECT: AE Designs CONTACT: John Rodriguez  
ADDRESS: 2835-I Pam American Frwy NE PHONE: 343-8873  
OWNER: \_\_\_\_\_ CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
SURVEYOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
CONTRACTOR: \_\_\_\_\_ CONTACT: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_  
\_\_\_\_\_

### PRE-DESIGN MEETING:

☐ YES ☐ DRB NO.  
☒ NO ☐ EPC NO.  
☐ COPY OF CONFERENCE RECAP ☐ PROJ.NO  
☐ SHEET PROVIDED

### TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT  
☒ DRAINAGE PLAN  
☐ CONCEPTUAL GRADING & DRAINAGE PLAN  
☒ GRADING PLAN  
☐ EROSION CONTROL PLAN  
☐ ENGINEER' CERTIFICATION

### CHECK TYPE OF APPROVAL SOUGHT:

☐ SKETCH PLAT APPROVAL  
☐ PRELIMINARY PLAT APPROVAL  
☐ SITE DEVELOPMENT PLAN APPROVAL  
☐ FINAL PLAT APPROVAL  
☒ BUILDING PERMIT APPROVAL  
☐ ROUGH GRADING PERMIT APPROVAL  
☐ GRADING/PAVING PERMIT APPROVAL  
☐ OTHER "CERTIFICATE OF OCCUPANCY"

DATE SUBMITTED: March 5, 1996  
BY: Herman Hood

9661 9 -- 8/7