

## City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

June 8, 2001

Dennis Lorenz, P.E.
Brasher & Lorenz Consulting Engineers
2201 San Pedro NE
Bldg 1, Suite 220
Albuquerque, NM 87110

RE: BAGLEY STUDIO (J14-D140). GRADING AND DRAINGE PLAN FOR BUILDING PERMIT APPROVAL. ENGINEER'S STAMP DATED MAY 29, 2001.

Dear Mr. Lorenz:

Based on the information provided on your May 29, 2001 submittal, City Hydrology has the following comments:

French drains are considered the least desirable answer to such a drainage situation. Under most similar situations, detention ponding with a sump pump has been successfully employed. Check to determine if ponding can be eliminated altogether and the site drained to the street. There are existing storm drains in the area.

Provide the required surounding topography. It is assumed the public alley has been and will continue to be used for accesss.

If I can be of further assistance, please feel free to contact me at 924-3984.

Sincerely,

John P. Murray, P.E.

Hydrology

c: Terri Martin

**DRAINAGE INFORMATION SHEET** 

PROJECT TITLE: BAGLEY STUDIO	ZONE ATLAS/DRNG. FILE#: J.14 D140
DRB#: EPC#:	WORK ORDER #:
LEGAL DESCRIPTION: LOTS 5+6, BLK 5,	TRAI, NORTHERN ADN
CITY ADDRESS: 1013 FIRST ST	
ENGINEERING FIRM: Brasher & Lorenz, Inc.	
2201 San Pedro NE Bldg. 1 Ste ADDRESS: <u>Albuquerque, New Mexico 87110</u>	
OWNER: UNKNOWN	CONTACT:
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ADDRESS:	PHONE:
ARCHITECT: GAFFETT SPITTER AT	A CONTACT: L. MEAD
ARCHITECT: GAPPETT SMITH AI ADDRESS: 514 CENTRAL SW	1 PHONE: 766.6968
SURVEYOR: NA	CONTACT:
ADDRESS:	PHONE:
CONTRACTOR: NA	CONTACT:
ADDRESS:	PHONE:
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL SOUGHT:
DRAINAGE REPORT	SKETCH PLAT APPROVAL
X DRAINAGE PLAN	PRELIMINARY PLAT APPROVAL
CONCEPTUAL GRADING & DRAINAGE PLAN	S. DEV. PLAN FOR SUB'D. APPROVAL
GRADING PLAN	S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
EROSION CONTROL PLAN	SECTOR PLAN APPROVAL
ENGINEER'S CERTIFICATION	FINAL PLAT APPROVAL
OTHER	FOUNDATION PERMIT APPROVAL
	X BUILDING PERMIT APPROVAL
PRE-DESIGN MEETING:	CERTIFICATE OF OCCUPANCY APPROVAL
YES	GRADING PERMIT APPROVAL
X NO	PAVING PERMIT APPROVAL
COPY PROVIDED	S.A.D. DRAINAGE REPORT
	DRAINAGE REQUIREMENTS
DATE SUBMITTED: 5.29.01	OTHER (SPECIFY)
BY:DENNIS LORENZ	MAY 2 9 2001
,	HYDROLOGY SECTION