

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

February 15, 1995

Dennis A. Lorenz, P.E.
Brasher Engineering, Inc.
4425 Juan Tabo Blvd. NE, Suite 202
Albuquerque, New Mexico 87111

RE: GRADING AND DRAINAGE PLAN FOR LOWDER-YOUNG WAREHOUSE, (C17/D2A11) SUBMITTED FOR BUILDING PERMIT, ENGINEER'S STAMP DATED 2/8/95.

Dear Mr. Lorenz:

Based on the information provided with the above referenced submittal of February 13, 1995, the drainage plan is approved for Building Permit release.

Please be advised that prior to the Certificate of Occupancy release, the Engineer's Certification per the D.P.M. checklist will be required.

If you have any questions, or if I may be of further assistance, please do not hesitate to call me.

Sincerely,

Susan M. Calongne, P.E.

City/County Floodplain Administrator

c: Andrew Garcia, City Hydrology File

DRAINAGE INFORMATION SHEET

| PROJECT TITLE: | LOWDER - YOUNG WAREHOUSE | ZONE ATLAS/DRN | G. FILE #: C17 - D2A11 | |
|--------------------------|-----------------------------|---------------------------------------|-----------------------------------|--|
| DRB #: | EPC #: | • | ORDER #: | |
| LEGAL DESCRIPTIO | IN: LOT 35 R1 | | 1 /Z/K | |
| CITY ADDRESS: | WASHINGHOW A | VE NE | | |
| ENGINEERING FIRM | 1: BRASHER ENGINEE | PING-CONTACT: | B. LOPINZ | |
| ADDRESS: | 1425 JUAN TABO # | ZVZ PHONE: | 296.0422 | |
| OWNER: SCOTT | PATMICK HOMES | CONTACT: | RON WALLACE | |
| ADDRESS: | 5353 WYPMING NE | PHONE: | 823 - 9288 | |
| ARCHITECT: A | 2CHITECHS WEST. | CONTACT: | B. JOHNSON | |
| | 3500 COMANCHE | PHONE: | 888-8885 | |
| SURVEYOR: | BERIE SEITZ | CONTACT: | SME | |
| ADDRESS: | 4209 LANDAU N | · · · · · · · · · · · · · · · · · · · | 294-2609 | |
| CONTRACTOR: | OWNER_ | CONTACT: | | |
| ADDRESS: | | PHONE: | | |
| • | | | | |
| TYPE OF SUBMITT | AL: | CHECK TYPE OF A | PPROVAL SOUGHT: | |
| DRAINAGE R | EPORT | SKETCH PLAT | TAPPROVAL | |
| T DRAINAGE PLAN | | PRELIMINARY | PRELIMINARY PLAT APPROVAL | |
| CONCEPTUAL | GRADING & DRAINAGE PLAN | S. DEV. PL | AN FOR SUB'D. APPROVAL | |
| GRADING PL | AN | S. DEV. PL. | AN FOR BLDG. PERMIT APPROVAL | |
| EROSION CONTROL PLAN | | SECTOR PLAN | SECTOR PLAN APPROVAL | |
| ENGINEER'S CERTIFICATION | | FINAL PLAT | FINAL PLAT APPROVAL | |
| OTHER | | FOUNDATION | FOUNDATION PERMIT APPROVAL | |
| | | BUILDING P | ERMIT APPROVAL | |
| PRE-DESIGN MEETING: | | CERTIFICAT | CERTIFICATE OF OCCUPANCY APPROVAL | |
| YES . | | GRADING PE | GRADING PERMIT APPROVAL | |
| X NO . | | PAVING PER | PAVING PERMIT APPROVAL | |
| COPY PROVIDED | | S.A.D. DRA | S.A.D. DRAINAGE REPORT | |
| | | DRAINAGE R | EQUIREMENTS | |
| • | | OTHER | (SPECIFY) | |
| DATE SUBMITTED: BY: | 2.8.95 D. LORENZ | | EGE VE | |



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

January 17, 1995

Dennis A. Lorenz, P.E.
Brasher Engineering, Inc.
4425 Juan Tabo Blvd. NE, Suite 202
Albuquerque, New Mexico 87111

RE: GRADING AND DRAINAGE PLAN FOR LOWDER-YOUNG WAREHOUSE, (C17/D2A11) SUBMITTED FOR BUILDING PERMIT, ENGINEER'S STAMP DATED 12/20/94.

Dear Mr. Lorenz:

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

- 1. Please show the limit of the existing 100-year floodplain as identified by FEMA on the site plan. Also reference the Flood Insurance Rate Map panel number on the plan. Even though there have been storm drainage improvements in the area, no information has been submitted to FEMA to remove the floodplain from this site. Please provide a note on the plan stating this.
- 2. The plan states that no off-site flows impact the site, however, from the topography it appears that runoff from Lot 36 will enter the site. Please clarify this.
- 3. There appears to be an error in the calculations for the developed 100-year flow.

If you should have any questions regarding these comments, please do not hesitate to call me at 768-2650.

Sincerely,

Susan M. Calongne, F.E.

City/County Floodplain Administrator

c: Andrew Garcia, City Hydrology File

DRAINAGE INFORMATION SHEET

| PROJECT TITLE: WAPEHOUSE | ZONE ATTACADENCETTE ". C-17/12/1/ | |
|--|--|--|
| PROJECT TITLE: VVAICE FOOSE | | |
| DRB #: EPC #: Z | WORK ORDER #: ICHFIELD PAPK | |
| LEGAL DESCRIPTION: LOI 30 CTTV ADDRESS. WASHINGTON | | |
| OIII WDDKEDD. | | |
| ENGINEERING FIRM: BRASHER ENGINEERING | PING CONTACT: D. LOPENZ | |
| ADDRESS: 4425 JUAN TABO ME | E 202 PHONE: 296-0422 | |
| OWNER: SCOTT PATRICK HOMES | COMINCI: | |
| ADDRESS: 5353 WYOMNE N | NE: 823-9288 | |
| ARCHITECT: BILL SOHWSON | CONTACT: SMUE | |
| ADDRESS: 3500 COM WOCHE ST | LD6 A PHONE: 8885 | |
| SURVEYOR: BERME SETTE | CONTACT: SAWE | |
| ADDRESS: 4209 LANDAU ME | 294-7609 PHONE: | |
| CONTRACTOR: | CONTACT: | |
| | | |
| ADDRESS: | PHONE: | |
| TYPE OF SUBMITTAL: DRAINAGE REPORT | CHECK TYPE OF APPROVAL SOUGHT: 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 | |
| | PAVING PERMIT APPROVAL | |
| COPY PROVIDED | S.A.D. DRAINAGE REPORT | |
| | DRAINAGE REQUIREMENTS | |
| | OTHER (SPECIFY) | |
| | | |
| DATE SUBMITTED: 12-20-94 | DEC 2 0 1994 | |
| D. LORENZ | | |

FIRM Parel 9 Ao depth 1

BRASHER ENGINEERING, INC.

CONSULTING ENGINEERS X LAND PLANNERS

4425 JUAN TABO BLVD. NE, SUITE 202 ALBUQUERQUE, NEW MEXICO 87111 (505) 296-0422 FAX (505) 296-0466

January 25, 1995

Susan M. Colongne City/County Floodplain Administrator City of Albuquerque PO Box 1293 Albuquerque, New Mexico 87102

SUBJECT: DRAINAGE PLAN FOR LOWDER-YOUNG WAREHOUSE

(C17-D2A11)

Dear Susan:

Submitted herewith for review are 2 copies of the revised Drainage Plan for the subject project. The Plan has been revised to address the comments itemized in your January 17, 1995 letter. More specifically, your comments are addressed as follows:

- 1. The 100 year floodplain, as shown by FIRM panel 9, is delineated on the plan along with a note stating that the floodplain has been removed by the construction of public improvements.
- 2. The existing contours do suggest that off-site flows enter the site from the east. Field observation of the site indicates that a small portion of the lot located to the east may drain into the subject site, however, the basin is so small it should be considered negligible. As per the approved Drainage Masterplan the adjoining lot will be required to drain to Washington Street when developed.
- 3. The hydrology calculations are corrected.

If you have any questions regarding this submittal, or if I can be of any assistance, please call.

Sincerely,

BRASHER ENGINEERING, INC.

Dennis A. Lorenz, PE

JAN 2 0 1995

/dl