

March 4,1998

Dennis Lorenz Brasher & Lorenz Inc. 2201 San Pedro NE Bldg.1 suite 210 Albuquerque, New Mexico 87110

RE: REVISED ENGINEER CERTIFICATION FOR STAR CONSTRUCTION (C17-D2A24) CERTIFICATION STATEMENT DATED 2/17/98

Dear Mr. Lorenz:

Based on the information provided on your February 17,1998 resubmittal, the checker board top on the sidewalk culvert will need to be installed per the specs. The reason for the requirement is that the trough is within City R/W and if some one was to trip and get injured, the city could be liable.

Please have the contractor install and you can recertify. Also provide the green tag to verify the inspection

If I can be of further assistance, please feel free to contact me at 924-3986.

C: Andrew Garcia

Sincerely

Bernie J. Montoya CĚ

Associate Engineer





Fèbruary 2, 1998

Dennis A. Lorenz, P.E.
Brasher & Lorenz, Inc.
2201 San Pedro NE
Building 1, Suite 210
Albuquerque, New Mexico 87110

RE: Engineer's Certification for Star Construction, Lot 40, Richfield Park (C17/D2A24), Submitted for Certificate of Occupancy Approval, Engineer's Stamp Dated 12/15/97.

Dear Mr. Lorenz:

The permanent Certificate of Occupancy may not be issued for the above referenced site without the green tag. Please resubmit the Engineer's Certification with a copy of the green tag to this office.

If you have any questions, or if I may be of further assistance to you, please call me at 924-3982.

Sincerely,

Susan M. Calongne, P.E.

City/County Floodplain Administrator

c: Andrew Garcia, City Hydrology Clay Gooden, Star Construction File

| PROJECT TITLE:          | STAR CONSTRUCT                                     | DN ZONE     | ATLAS/DRNG                                     | FILE #: C17. DZA  | 24          |
|-------------------------|--|-------------|--|---|-------------|
| DRB #:                  |  |             | WORK C   | RDER #:   | ·           |
| LEGAL DESCRIPTION       | 1: LOT 40 R1                                       | CHFIE       | LD PAR   |   | ·           |
| CITY ADDRESS:           | ADAMS ST   | NE          | <u> </u>                                       |   | <del></del> |
| ENGINEERING FIRM:       | Brasher & Lorenz, Inc.<br>2201 San Pedro NE Bldg.1 |             | 001,1101,                                      | Dennis A. Lorenz  | <u> </u>    |
| ADDRESS:                | Albuquerque, New Mexico                            |             | PHONE:   | 888-6088  | <del></del> |
| OWNER: 5TA              | YR CONSTRUCTION                                    |             | CONTACT:                                       | CLAY GODDEI   | <b>V</b>    |
| ADDRESS:                | 0357 CORDNA LP                                     | NE          | PHONE:   |   |             |
| ARCHITECT: A            | CK BENNETT   |             | CONTACT:                                       | SAME  | <del></del> |
| ADDRESS:                | 118 PARK SW  |             | PHONE:   | 242 1859  |             |
| SURVEYOR:               | OWNER  |             | CONTACT:                                       |   |             |
| ADDRESS:                | ·  |             | PHONE:   |   |             |
| CONTRACTOR:             | OWNER  |             | CONTACT:                                       |   |             |
| ADDRESS:                |  |             | PHONE:   |   |             |
| GRADING PLA EROSION CON | AN   |             | S. DEV. PLA S. DEV. PLA SECTOR PLAN FINAL PLAT | PLAT APPROVAL  N FOR SUB'D. APPROVAL  N FOR BLDG. PERMIT APPROVAL  APPROVAL | lAVOS       |
| PRE-DESIGN MEETI        | NG:  |             |  | RMIT APPROVAL OF OCCUPANCY APPROVAL   |             |
| YES                     | •  | <del></del> | GRADING PER                                    | MIT APPROVAL  |             |
| NO .                    |  |             | PAVING PERM                                    | IT APPROVAL   |             |
| COPY PROVID             | ED   | <del></del> | S.A.D. DRAI                                    | NAGE REPORT   |             |
| . •                     |  | :           | DRAINAGE REOTHER                               | QUIREMENTS (SPECIFY   | <b>()</b>   |
| DATE SUBMITTED:         | 12.16.97   |             |  | 区区IV区<br>DEC 16 1997  |             |
| BY:                     | ennis A. Lorenz                                    |             |  | YDROLOGY SECTION  | •           |

# BRASHER & LORENZ, INC.

**CONSULTING ENGINEERS** 

2201 SAN PEDRO NE BUILDING 1 SUITE 210

ALBUQUERQUE, NM 87110

PHONE (505) 888-6088

FAX (505) 888-6188

February 17, 1998

Susan M. Calongne City/County Floodplain Administrator Development and Builders Services Center Plaza Del Sol Albuquerque, NM 87103

SUBJECT: STAR CONSTRUCTION C17-D2A24

Dear Susan:

Submitted herewith for review and approval is one copy of the revised Grading and Drainage Certification for the subject project. The Certification has been revised to reflect the revised sidewalk culvert detail (Section "C"). At the time of certification we understood that the contractor was to install a typical steel plate over the culvert channel. Since no sidewalks are to be constructed within the subdivision the steel plate was not provided.

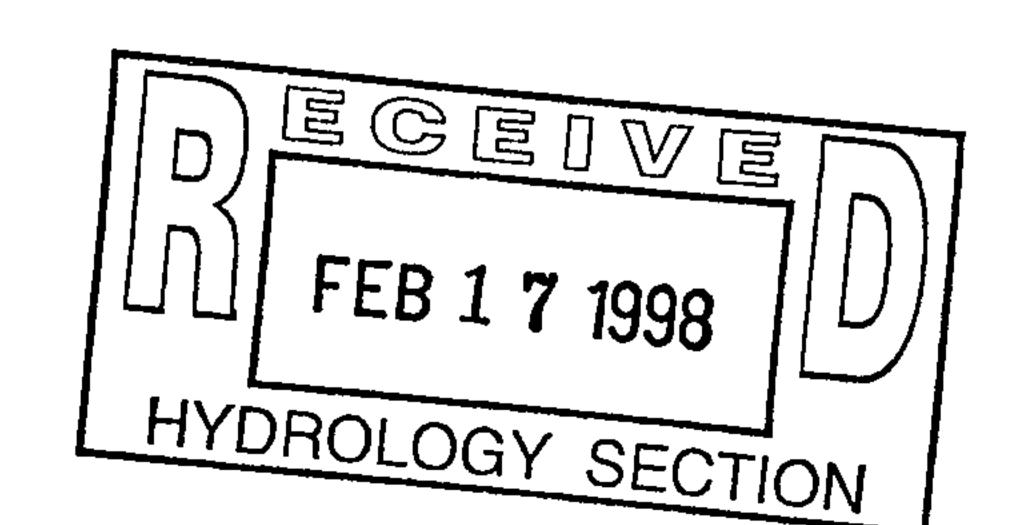
If you have any questions regarding the submittal package, please call me immediately so that we can address any remaining issues as soon as possible.

Sincerely,

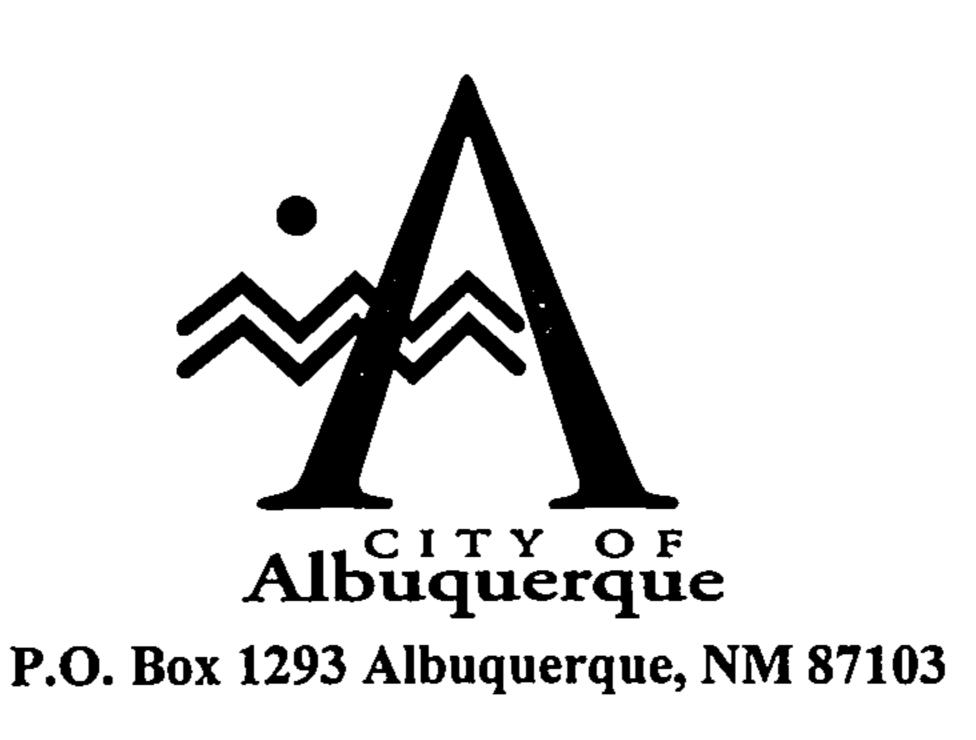
BRASHER & LORENZ, INC.

Dennis A. Lofent PE

/dl/6071 encl



| PROJECT TITLE: STAP CONSTRUCT                                       | ZONE ATLAS/DRNG. FILE #: C17-152424                                     |  |  |
|---|---|--|--|
| DRB #: EPC #:   | WORK ORDER #:   |  |  |
| FEGUT DESCRIBITOM:  | CHFIELD PAPK  |  |  |
| CITY ADDRESS: ADAMS ST  | NE  |  |  |
| ENGINEERING FIRM: Brasher & Lorenz, Inc.                            |   |  |  |
| 2201 San Pedro NE Bldg.l<br>ADDRESS: <u>Albuquerque, New Mexico</u> |   |  |  |
| OWNER: STAP CONSTRUCTION  | CONTACT: CLAY 600DEN  |  |  |
| ADDRESS:  | PHONE:  |  |  |
| ARCHITECT: BENNETT  | CONTACT: SAWE   |  |  |
| ADDRESS: 1118 PAPK SW   | PHONE: 242.1859   |  |  |
| SURVEYOR: ENGINEET  | CONTACT:  |  |  |
| ADDRESS:  | PHONE:  |  |  |
| CONTRACTOR: DWNET   | CONTACT:  |  |  |
| ADDRESS:  | PHONE:  |  |  |
| •   |   |  |  |
| TYPE OF SUBMITTAL:  | CHECK TYPE OF APPROVAL SOUGHT:  |  |  |
| DRAINAGE REPORT   | SKETCH PLAT APPROVAL  |  |  |
| 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  |  |  |
|   | BUILDING PERMIT APPROVAL  |  |  |
| PRE-DESIGN MEETING:   | CERTIFICATE OF OCCUPANCY APPROVAL                                       |  |  |
| YES   | GRADING PERMIT APPROVAL   |  |  |
| мо .  | PAVING PERMIT APPROVAL  |  |  |
| COPY PROVIDED   | S.A.D. DRAINAGE REPORT  |  |  |
|   | DRAINAGE REQUIREMENTS   |  |  |
| •   |   |  |  |
|   | OTHER (SPECIFY)   |  |  |
| •   | 「<br>こ<br>に<br>に<br>に<br>に<br>に<br>に<br>に<br>に<br>に<br>に<br>に<br>に<br>に |  |  |
| DATE SUBMITTED: 2.11.98   | FEB 1 7 1998  |  |  |
| BY: Dennis A. Lorenz  |   |  |  |
|   | HYDROLOGY SECTION .   |  |  |



Martin J. Chávez, Mayor

June 12, 1997

Dennis Lorenz, PE Brasher & Lorenz, Inc. 2201 San Pedro NE Bldg 1 Ste 210 Albuquerque, NM 87110

RE:

GRADING & DRAINAGE PLAN FOR STAR CONSTRUCTION: (C-17/D2A24)

RECEIVED MAY 22, 1997 FOR BUILDING PERMIT

ENGINEER'S STAMP DATED5-20-97

Dear Mr. Lorenz:

Based on the information included in the submittal referenced above, City Hydrology accepts the Plan for Building Permit.

Include a copy of the Grading & Drainage Plan, dated 5-20-97, in each set of construction documents that will be submitted to Code Administration for the Building Permit. A separate permit is required for construction of private drainage facilities within the City right of way. A copy of this letter must be on hand when applying for the excavation permit. Engineer's Certification of grading & drainage per DPM checklist must be accepted by City Hydrology before any Certificate of Occupancy will be released.

If I can be of further assistance, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E. Civil Engineer, Hydrology

Andrew Garcia c: Arlene Portillo

| PROJECT TITLE: SIAK Construction  | ZONE ATLAS/DRNG. FILE #: C-/7-1)ZAZ4   |
|---|--|
| DRB #: EPC #:   |  |
| LEGAL DESCRIPTION: Lot 40, Richfield Po   | ark  |
| CITY ADDRESS: Adams Street  | · · · · · · · · · · · · · · · · · · ·  |
| engineering firm: Brasher & Locenz  | CONTACT: Dennis Losenz   |
| ADDRESS: 2201 San Pedro NE Bldg 1, Ste 2  | 10 PHONE: 888-6088   |
| OWNER: _Star (Construction  |  |
| ADDRESS: 8352 Corona Loop NE  | PHONE:   |
| ARCHITECT: Rick Beggett Architect   |  |
| ADDRESS: 1118 Park Avenue SW  | PHONE: <u>242-1859</u>   |
| surveyor: <u>Precision</u> Surveys  | CONTACT: L. Medrano  |
| ADDRESS: 2929 Coors Blud NW Stel  | 05 PHONE: 835-0569   |
| CONTRACTOR:   | CONTACT:   |
| ADDRESS:  | PHONE:   |
| DRAINAGE REPORT  DRAINAGE PLAN  CONCEPTUAL GRADING & DRAINAGE PLAN  GRADING PLAN  EROSION CONTROL PLAN  ENGINEER'S CERTIFICATION  OTHER | HECK TYPE OF APPROVAL SOUGHT:  SKETCH PLAT APPROVAL  PRELIMINARY PLAT APPROVAL  S. DEV. PLAN FOR SUB'D. APPROVAL  S. DEV. PLAN FOR BLDG. PERMIT APPROVAL  SECTOR PLAN APPROVAL  FINAL PLAT APPROVAL  FOUNDATION PERMIT APPROVAL  CERTIFICATE OF OCCUPANCY APPROVAL  GRADING PERMIT APPROVAL  PAVING PERMIT APPROVAL  S.A.D. DRAINAGE REPORT  DRAINAGE REQUIREMENTS |
| DATE SUBMITTED: Manh Jun  BY: 5/20/97   | OTHER (SPECIFY)  MAY 2 2 1997  FOLOGY SECTION  |



Martin J. Chávez, Mayor

March 26,1997

Dennis Lorenz Brasher & Lorenz, Inc. 2201 San Pedro NE Building 1 Suite 210 Albuquerque, New Mexico 87110

RE: DRAINAGE PLAN FOR STAR CONSTRUCTION (C17-D2A24) ENGINEER'S **STAMP DATED 3/14/97** 

Dear Mr. Lorenz:

Based on the information provided on your March 17, 1997 submittal, the above referenced site is approved for Building Permit.

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

Also, Engineer Certification per the DPM checklist will be required prior to release of the permanent C.O. .

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

If I can be of further assistance, please feel free to contact me 924-3986.

C: Andrew Garcia

Arlene Portillo

Sincerely Some Montaga

Bernie J. Montoya CE

Engineering Associate



| PROJECT TITLE: Star Construction ZON  DRB #: EPC #:   | WE ATLAS/DRNG. FILE #: C-17048   |
|---|--|
| DRB #: EPC #:   | WORK ORDER #:  |
| LEGAL DESCRIPTION: Adams Street NE  | <u> </u>   |
| CITY ADDRESS: Lot 40, Richfield Pack  |  |
| ENGINEERING FIRM: BRASHER & LORENZ, INC.  | CONTACT: Manh Tran   |
| ADDRESS: 2201 SAN PEDRO NE, BLD 1, STE 210  |  |
| OWNER: STAR Construction  | _ CONTACT: Clay Gooden   |
| ADDRESS: 8352 Corona Loop NE  |  |
| ARCHITECT: Rick Bennett   | CONTACT: Rick Bennett  |
|   | PHONE: <u>242-1859</u>   |
| SURVEYOR: <u>Presicion Surveys</u> Inc.   | CONTACT: L. Madrano  |
| ADDRESS: 2929 Coors Blud NE   | PHONE: 839-0569  |
| CONTRACTOR:   | CONTACT:   |
| ADDRESS:  | PHONE:   |
| DRAINAGE REPORT  DRAINAGE PLAN  CONCEPTUAL GRADING & DRAINAGE PLAN  ——————————————————————————————————— | K TYPE OF APPROVAL SOUGHT:  SKETCH PLAT APPROVAL  PRELIMINARY PLAT APPROVAL  S. DEV. PLAN FOR SUB'D. APPROVAL  S. DEV. PLAN FOR BLDG. PERMIT APPROVAL  SECTOR PLAN APPROVAL  FINAL PLAT APPROVAL  FOUNDATION PERMIT APPROVAL  CERTIFICATE OF OCCUPANCY APPROVAL  GRADING PERMIT APPROVAL  RAVING PERMIT APPROVAL  NS A.D. DRAINAGE REPORT  DRAINAGE REQUIREMENTS |
| HYDNO   | OTHER (SPECIFY)  |
| DATE SUBMITTED: $\frac{3/17/97}{1}$   |  |