PUBLIC WORKS/HYDROLOGY

F17/D61P

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f17/D61P

25×10

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City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

March 21, 1994

Chris Weiss
C.L. Weiss Engineering Inc.
P.O. Box 97
Sandia Park, NM 87047

RE: REVISED ENGINEER CERTIFICATION FOR JEFFERSON COMMONS LOT 21 (F17-D61P) CERTIFICATION STATEMENT DATED 1/31/94 AND REVISION BLOCK DATED 3/15/94.

Dear Mr. Weiss:

Based on your March 16, 1994 resubmittal, Engineer Certification for the above referenced site is acceptable at this time.

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

Sincerely,

Bernie J. Montoya

Bernie J. Montoya, CE
Engineering Associate

BJM/dl/WPHYD/7909

c: File
Andrew Garcia

THE CITY OF ALBUQUERQUE IS AN EQUAL OPPORTUNITY/REASONABLE ACCOMMODATION EMPLOYER

25 ×

0000 0000 1250

Weiss Engineering

C.L. Weiss Engineering, Inc
Post Office Box 97
Sandia Park, N.M. 87047

Phone / Fax (505) 281-1800
Alvarado Office (505) 266-3444

March 15, 1994

Mr. Bernie J. Montoya, CE
City of Albuquerque
Public Works Department
P.O. Box 1293
Albuquerque, New Mexico 87103

RE: REVISIONS TO ENGINEER'S CERTIFICATION - JEFFERSON COMMONS LOT 21 (F17-D61P)

Dear Mr. Montoya,

Enclosed is our updated as-built information for Engineer's Certification for the above referenced project. Based on your comments concerning the original Engineer's Certification, revisions were made which include the following:

- Due to restuccoing, contractor had removed 90° bend from roof drain outlet pipe. Pipe bend and concrete splash pad are currently installed as required.

- Due to landscape settling, the shallow swale carrying roof flows on East side of building had settled and water was ponding. Contractor fine graded the area, increasing the berms (both sides) and redefining the flowline. Based on current survey information, the slope from conc. pad to curb opening = 1.5% ±.

We provide this Updated Engineer's Certification based on the site survey information provided to us on March 14, 1994 and certify that at this time, all improvements have been completed and are in substantial compliance with the approved drainage / grading plan.

It shall be the responsibility of the owner's to maintain the swale with proper slope (min. 1.0%) from the pipe outlet to the curb cut.

If you have any questions, please don't hesitate to call me at 266-3444.

Sincerely,

Bryan J. Bobrick
C.L. Weiss Engineering, Inc.

RECEIVED
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City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

February 8, 1994

Chris Weiss
C.L. Weiss Engineering Inc.
P.O. Box 97
Sandia Park, NM 87047

RE: ENGINEER CERTIFICATION FOR JEFFERSON COMMONS LOT 21 (F17-D61P)
CERTIFICATION STATEMENT DATED 1/31/94.

Dear Mr. Weiss:

A field inspection conducted on February 8, 1994 has revealed that the downspout located and shown on your certification plan does not comply with your as-built notation. The downspout is located on the southeast corner of the building. The downspout must be extended cut towards the swale. Also, it seems like the swale may not have sufficient slope. Please identify the curb notch on the east curb on the plan drawing and include as-built spot elevations to indicate that the run-off will exit through the curb cut.

Because of the deficiencies noted above, Engineer Certification is not acceptable at this time. I Recommend that corrective measures be initiated and rec-certification provided.

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/WPHYD/7909

c: File

THE CITY OF ALBUQUERQUE IS AN EQUAL OPPORTUNITY/REASONABLE ACCOMMODATION EMPLOYER

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DRAINAGE INFORMATION SHEET

PROJECT TITLE: Jefferson Commons Lot 21 ZONE ATLAS / DRNG. FILE #: F-17/D61P

LEGAL DESCRIPTION: Lot 21, Jefferson Commons Subdivision, Albuquerque, New Mexico

CITY ADDRESS: NA

ENGINEERING FIRM: C. L. Weiss Engineering, Inc. CONTACT: Bryan J. Bobrick

ADDRESS: P.O. Box 97, Sandia Park, NM 87047 PHONE: 266-3444

OWNER: George Chant & Associates CONTACT: George Chant

ADDRESS: P.O. Box 3529, Albuquerque, NM 87190 PHONE: 344-1633

ARCHITECT: Berent Groth AIA CONTACT: Berent Groth

ADDRESS: 1100 Alvarado Dr. N.E. Albuq., NM 87110 PHONE: 266-6700

SURVEYOR: Forstbauer Surveying Co. CONTACT: Ron Forstbauer

ADDRESS: 1100 Alvarado Dr. N.E. Albuq., NM 87110 PHONE: 268-2112

CONTRACTOR FIRM: George Chant & Associates CONTACT: George Chant

ADDRESS: P.O. Box 3529, Albuquerque, NM 87190 PHONE: 344-1633

PRE-DESIGN MEETING:

____ YES

_x_ NO

____ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO.____

EPC NO.____

PROJ. NO.____

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT

____ DRAINAGE PLAN

____ CONCEPTUAL GRADING & DRAINAGE PLAN

____ GRADING PLAN

____ EROSION CONTROL PLAN

_x_ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

____ SKETCH PLAT

____ PRELIMINARY PLAT

____ SITE DEVELOPMENT PLAN

____ FINAL PLAT

____ BUILDING PERMIT

____ FOUNDATION PERMIT

_x_ CERT. OF OCCUPANCY

____ ROUGH GRADING PERMIT

____ GRADING / PAVING PERMIT

____ OTHER____

DATE SUBMITTED: March 16, 1994

BY: C.L. Weiss Engineering, Inc.

RECEIVED MAR 16 1994

25 × 10

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GRANT OF EASEMENT

AUGUST 25, 1993

THIS GRANT OF EASEMENT BETWEEN PROPERTY OWNERS GEORGE A. CHANT AND JUDITH W. CHANT OF LOT 20 - JEFFERSON COMMONS, AND PROPERTY OWNERS GEORGE A. CHANT AND JUDITH W. CHANT OF LOT 21 - JEFFERSON COMMONS FOR THE PURPOSE OF CROSS DRAINAGE OF SURFACE FLOWS BETWEEN LOT 20 AND LOT 21 OF JEFFERSON COMMONS

OWNER

LOT 20
JEFFERSON COMMONS

GEORGE A. CHANT

JUDITH W. CHANT

OWNER

LOT 21
JEFFERSON COMMONS

GEORGE A. CHANT

JUDITH W. CHANT

RECEIVED
AUG 27 1993

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GRANT OF EASEMENT

AUGUST 25, 1993

THIS GRANT OF EASEMENT BETWEEN PROPERTY OWNERS GEORGE A. CHANT AND JUDITH W. CHANT OF LOT 20 - JEFFERSON COMMONS, AND PROPERTY OWNERS GEORGE A. CHANT AND JUDITH W. CHANT OF LOT 21 - JEFFERSON COMMONS FOR THE PURPOSE OF CROSS DRAINAGE OF SURFACE FLOWS BETWEEN LOT 20 AND LOT 21 OF JEFFERSON COMMONS

OWNER

LOT 20
JEFFERSON COMMONS

GEORGE A. CHANT

JUDITH W. CHANT

OWNER

LOT 21
JEFFERSON COMMONS

GEORGE A. CHANT

JUDITH W. CHANT

AUG 27

25×10

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Weiss Engineering

C.L. Weiss Engineering, Inc
Post Office Box 97
Sandia Park, N.M. 87047

Phone / Fax (505) 281-1800
Alvarado Office (505) 266-3444

July 12, 1993

City of Albuquerque
Hydrology Division
P.O. Box 1293
Albuquerque, NM 87103

RE: DRAINAGE PLAN FOR LOT 21 JEFFERSON COMMONS SUBDIVISION (F-17 / D61L)

To Whom it May Concern

Enclosed, please find 3 copies of the drainage and grading plan for the above mentioned project for your review. If you have any questions or need additional information, please don't hesitate to call me at 266-3444.

Sincerely,

Bryan J. Bobrick
C.L. Weiss Engineering, Inc.

RECEIVED
JUL 12 1993

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DRAINAGE INFORMATION SHEET

PROJECT TITLE: Jefferson Commons ZONE ATLAS/DRNG. FILE #: F-17/D61A

LEGAL DESCRIPTION: Lot 21, Jefferson Commons Subdivision, Albq. N.M.

CITY ADDRESS: NA

ENGINEERING FIRM: C.L. Weiss Engineering CONTACT: Brian Boprick

ADDRESS: P.O. Box 97, Sandia Park NM, 87047 PHONE: 266-3444

OWNER: George Chant & Associates CONTACT: George Chant

ADDRESS: P.O. Box 3527, Albq, 87190 PHONE: 344-1633

ARCHITECT: Berent Groth, AIA CONTACT: Berent Groth

ADDRESS: 1100 Alvarado NE, Albq, 87110 PHONE: 266-6700

SURVEYOR: Ron Frestbauer Surveying CONTACT: Ron Frestbauer

ADDRESS: 4520 Robin Ave. NE, Albq, 87110 PHONE: 268-6519

CONTRACTOR: George Chant & Associates CONTACT Greg Chant

ADDRESS: P.O. Box 3527, Albq, 87190 PHONE: 344-1633

PRE-DESIGN MEETING:

___ YES

X NO

___ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. _____

EPC NO. _____

PROJ. NO. _____

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

X GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

X BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER _____ (SPECIFY)

JUL 12 1993
HYDROLOGY DIVISION

DATE SUBMITTED: July 9, 1993

BY: C.L. Weiss Engineering

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DRAINAGE INFORMATION SHEET

PROJECT TITLE: JEFFERSON COMMONS ZONE ATLAS/DRNG. FILE #: F-17 / D61P

LEGAL DESCRIPTION: LOT 21, JEFFERSON COMMONS SUBDIVISION, ALBUQ. NM.

CITY ADDRESS:

ENGINEERING FIRM: C.L. WEISS ENGINEERING CONTACT: BRIAN BOBRICK

ADDRESS: P.O. BOX 97, SANDIA PARK NM, 87047 PHONE: 266-3444

OWNER: GEORGE CHANT & ASSOCIATES CONTACT: GEORGE CHANT

ADDRESS: P.O. BOX 3521, ABQ, 87190 PHONE: 344-1633

ARCHITECT: BERENT GROTH, AIA CONTACT: BERENT GROTH

ADDRESS: 1100 ALVARADO NE, ABQ, 87110 PHONE: 266-6700

SURVEYOR: RON FIRSIBAUER SURVEYING CONTACT: RON FIRSIBAUER

ADDRESS: 4520 ROBIN AVE. NE, ABQ, 87110 PHONE: 268-6519

CONTRACTOR: GEORGE CHANT & ASSOCIATES CONTACT GREG CHANT

ADDRESS: P.O. BOX 3521, ABQ, 87190 PHONE: 344-1633

PRE-DESIGN MEETING:

___ YES

X NO

___ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. 88-319

EPC NO. ___

PROJ. NO. ___

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

X GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

X BUILDING PERMIT APPROVAL

X FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER ___ (SPECIFY)

RECEIVED AUG - 5 1993 HYDROLOGY DIVISION

DATE SUBMITTED: AUG. 4, 1993

BY: C.L. WEISS ENGINEERING

25 x 10

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Weiss Engineering

C.L. Weiss Engineering, Inc
Post Office Box 97
Sandia Park, N.M. 87047

Phone / Fax (505) 281-1800
Alvarado Office (505) 266-3444

August 4, 1993

Mr. Bernie Montoya
Hydrology Department
City of Albuquerque
POB 1293
Albuquerque, NM 87103

RE: RESUBMITTAL DRAINAGE PLAN - LOT 21 JEFFERSON COMMONS (F17-D61P)

Dear Mr. Montoya,

Enclosed please find two copies of the revised drainage plan for the above mentioned project. The revisions reflect the development of Lot 20 (drainage / grading plan will be submitted to you this week) and its effects on the grading of lot 21. Specifically, no retaining wall will be required in this area as both lots will share a common cobble lined swale as shown in the section.

If you have any questions, please don't hesitate to call me at 266-3444.

Sincerely,

Bryan J. Bobrick
C.L. Weiss Engineering, Inc.

RECEIVED
AUG - 5 1993
HYDROLOGY DIVISION

25 x 10

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City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

July 21, 1993

Chris Weiss
C.L. Weiss Engineering, Inc.
P.O. Box 97
Sandia Park, NM 87047

RE DRAINAGE PLAN FOR LOT 21, JEFFERSON COMMONS SUBDIVISION (F-17/D61P)
ENGINEER'S STAMP DATED 7/9/93

Dear Mr. Weiss:

Based on the information provided on your July 12, 1993 submittal, listed you will find some concerns that will need to be addressed prior to final approval:

1. Please provide a section with elevations from Lot 20 to Lot 21. Your grades indicate you will probably need a retaining wall. Fill with heights greater than 3 feet not steeper than 3:1.

2. Also, you can not encroach onto the adjacent lot regardless of ownership with fill dirt.

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

Sincerely,

Bernie J. Montoya
Engineer Associate

BJM/ses/WPHYD7859

cc:File

PUBLIC WORKS DEPARTMENT

Walter H. Nickerson, Jr., P.E.
Assistant Director Public Works

ENGINEERING GROUP

Telephone (505) 768-2500

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DRAINAGE INFORMATION SHEET

PROJECT TITLE: Jefferson Commons ZONE ATLAS/DRNG. FILE #: F-17/D61P

LEGAL DESCRIPTION: Lot 21, Jefferson Commons Subdivision, Albq. NM.

CITY ADDRESS: NA

ENGINEERING FIRM: C.L. Weiss Engineering CONTACT: Bryan Borrick

ADDRESS: P.O. Box 97, Sandia Park NM, 87047 PHONE: 266-3444

OWNER: George Chant & Associates CONTACT: George Chant

ADDRESS: P.O. Box 3521, Abq, 87190 PHONE: 344-1633

ARCHITECT: Berent Groth, NA CONTACT: Berent Groth

ADDRESS: 1100 Alvarado NE, Abq, 87110 PHONE: 266-6700

SURVEYOR: Ron Fresipauer Surveying CONTACT: Ron Fresipauer

ADDRESS: 4520 Robin Ave. NE, Abq, 87110 PHONE: 268-6519

CONTRACTOR: George Chant & Associates CONTACT Greg Chant

ADDRESS: P.O. Box 3521, Abq, 87190 PHONE: 344-1633

PRE-DESIGN MEETING:

___ YES

X NO

___ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. _____

EPC NO. _____

PROJ. NO. _____

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN RESUBMITTAL

___ CONCEPTUAL GRADING & DRAINAGE PLAN

X GRADING PLAN RESUBMITTAL

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

___ SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

X BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER _____ (SPECIFY)

DATE SUBMITTED: August 25, 1993

BY: C.L. Weiss Engineering

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Weiss Engineering

C.L. Weiss Engineering, Inc
Post Office Box 97
Sandia Park, N.M. 87047

Phone / Fax (505) 281-1800
Alvarado Office (505) 266-3444

August 25, 1993

Mr. Bernie J. Montoya, CE
Engineer Associate - Hydrology
City of Albuquerque
P.O. Box 1293
Albuquerque, New Mexico 87103

RE: REVISIONS TO DRAINAGE PLAN FOR JEFFERSON COMMONS LOT 21 (F17-D61P)

Dear Mr. Montoya,

Based on your comments dated August 12, 1993, we respectfully submit the revised drainage plan for your approval. The following items were addressed:

1. Note added to revision notes calling for grouted rip-rap or asphalt for all swale slopes greater than 2:1.

2. Client to provide Easement for runoff from lot 21 onto lot 20.

If you have any questions, please don't hesitate to call me at 266-3444.

Sincerely,

Bryan J. Bobrick
C.L. Weiss Engineering, Inc.

RECEIVED
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City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

August 12, 1993

Chris Weiss
C.L. Weiss Engineering Inc.
P.O. Box 97
Sandia Park, NM 87047

RE: DRAINAGE PLAN FOR JEFFERSON COMMONS LOT 21 (F17-D61P)
REVISION DATED 8/3/93.

Dear Mr. Weiss:

Based on the information provided on your August 5, 1993 resubmittal, listed are some concerns that will need to be addressed prior to final approval:

1. Proposed swale between lots 20 & 21 must have a more stable slope o the Lot 21 portion. Recommend that swale be asphalted.

2. The swale as designed to convey the total run-off onto Lot 20 will require an easement that will run with the land.

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

Sincerely,

Bernie J. Montoya

Bernie J. Montoya, CE
Engineer Associate

BJM/dl/WPHYD/7909

xc: File

25 × 10

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City of Albuquerque
P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

September 10, 1993

Chris Weiss
C.L. Weiss Engineering Inc.
P.O. Box 97
Sandia Park, NM 87047

RE: REVISED DRAINAGE PLAN FOR JEFFERSON COMMONS LOT 21 (F17-D61P)
REVISION BLOCK DATED 8/24/93.

Dear Mr. Weiss:

Based on the information provided on your August 27, 1993 resubmittal, the above referenced site is approved for Foundation and Building Permit.

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

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

Sincerely,

Bernie J. Montoya

Bernie J. Montoya, CE
Engineer Associate

BJM/dl/WPHYD/7909

xc: Alan Martinez
File

25 x 10

0000 0000 1264

F-17 D61P

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Jefferson Commons Lot 21 ZONE ATLAS / DRNG. FILE #: F-17

LEGAL DESCRIPTION: Lot 21 Jefferson Commons Subdivision, Albuquerque, New Mexico

CITY ADDRESS: NA

ENGINEERING FIRM: C. L. Weiss Engineering, Inc. CONTACT: Bryan J. Bobrick

ADDRESS: P.O. Box 97, Sandia Park, NM 87047 PHONE: 266-3444

OWNER: George Chant & Associates CONTACT: George Chant

ADDRESS: P.O. Box 3529, Albuquerque, NM 87190 PHONE: 344-1633

ARCHITECT: Berent Groth AIA CONTACT: Berent Groth

ADDRESS: 1100 Alvarado Dr. N.E. Albuq., NM 87110 PHONE: 266-6700

SURVEYOR: Forstbauer Surveying Co. CONTACT: Ron Forstbauer

ADDRESS: 1100 Alvarado Dr. N.E. Albuq., NM 87110 PHONE: 268-2112

CONTRACTOR FIRM: George Chant & Associates CONTACT: George Chant

ADDRESS: P.O. Box 3529, Albuquerque, NM 87190 PHONE: 344-1633

PRE-DESIGN MEETING:

____ YES

_x_ NO

____ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO.____

EPC NO.____

PROJ. NO.____

TYPE OF

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_x_

Bernie, could you give me a call when you receive these? I'd like you to certify Lot 21 first. Thanks. George Chant

CHECK TYPE OF APPROVAL SOUGHT:

____ SKETCH PLAT

____ PRELIMINARY PLAT

____ SITE DEVELOPMENT PLAN

____ FINAL PLAT

____ BUILDING PERMIT

____ FOUNDATION PERMIT

_x_ CERT. OF OCCUPANCY

____ ROUGH GRADING PERMIT

____ GRADING / PAVING PERMIT

____ OTHER____

DATE SUBMITTED: January 31, 1994

BY: C.L. Weiss Engineering, Inc.

FEB - 1 1994
HYDROLOGY DIVISION

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PLANS/PLATS ON FILE

FILE DESC: f17/D6.1P

PLANS/PLATS 1

25 × 10

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