PLANS/PLATS ON FILE

FILE DESC: F-16/D003G

PLANS/PLATS 3

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION/DESIGN HYDROLOGY SECTION

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: F-15 DATE: 7/18/88 @ 3:00
PLANNING DIVISION NOS: EPC: _____ DRP: _____
SUBJECT: _____
STREET ADDRESS (IF KNOWN): _____
SUBDIVISION NAME: Tract 1 Renaissance Center

APPROVAL REQUESTED:

____ PRELIMINARY PLAT	____ FINAL PLAT
____ SITE DEVELOPMENT PLAN	X BUILDING PERMIT
____ OTHER	____ ROUGH GRADING

	WHO	REPRESENTING
ATTENDANCE:	Ricardo Sanchez	Chavez-Grieves
	Stuart Reeder	Hydrology Section

FINDINGS:

A GRADING AND DRAINAGE REPORT WILL BE REQUIRED.

DRAINAGE REQUIREMENTS ARE OUTLINED IN THE MASTER DRAINAGE REPORT ON THE RENAISSANCE CENTER BY ANDREWS, ASBURY & ROBERTS. PONDING (DETENTION) OF RUNOFF IN EXCESS OF NATURAL CONDITIONS TO BE DISCHARGED AT A RATE OF 0.1 CFS/ACRE OR LESS.

The undersigned agrees that the above findings are summarized accurately and are only subject to change if further investigation reveals that they are not reasonable or that they are based on inaccurate information.

SIGNED:	S Reeder	SIGNED:	Ricardo Sanchez
TITLE:	CE/Hydrology	TITLE:	CHAVEZ GRIEVES
DATE:	18 Jul 88	DATE:	JULY 18, 1988

NOTE PLEASE PROVIDE A COPY OF THIS RECAP WITH THE DRAINAGE SUBMITTAL

CHAVEZ—GRIEVES / CONSULTING ENGINEERS, INC.
4600 MONTGOMERY N.E., BUILDING C, #101
ALBUQUERQUE, NEW MEXICO 87109
(505) 881-7376

LETTER OF TRANSMITTAL

TO: CITY OF ABQ
HYDRO

DATE: 7/19/88
JOB NO.
RE: KNM2 CHAN 2

GENTLEMEN:

We are sending you ✓ ATTACHED ___ UNDER SEPARATE COVER the following items:

___ SHOP DRAWINGS ___ CHANGE ORDER ___ SPECIFICATIONS
___ COPY OF LETTER ___ PLANS ___
___ PRINTS ___ SAMPLES

COPIES	DATE	NO.	DESCRIPTION
2	B/L	G & D	PLAN
1	INFO	SHEET	
1	RECAP	SHEET	

THESE ARE TRANSMITTED as checked below:

✓ FOR APPROVAL
___ FOR YOUR USE
___ AS REQUESTED
___ FOR REVIEW AND COMMENT
___ APPROVED AS SUBMITTED
___ APPROVED AS NOTED
___

___ RETURNED FOR CORRECTIONS
___ RESUBMIT ___ COPIES FOR APPROVAL
___ SUBMIT ___ COPIES FOR DISTRIBUTION
___ RETURN ___ CORRECTED PRINTS
___ PRINTS RETURNED AFTER LOAN TO US
___ FOR BIDS DUE ___ 19___

RECEIVED
JUL 20 1988
HYDROLOGY SECTION

REMARKS:

COPY TO: FILE

SIGNED: Ricardo Sanchez
RICARDO SANCHEZ

If enclosures are not as noted, kindly notify us at once.

FILE COPY

MEMORANDUM:

ENGINEERING GROUP

September 15, 1988

TO: Jacob Baca, Transportation System Division

FROM: Fred J. Aguirre, Hydrologist; Engineering Group/PWD

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHTS-OF-WAY/EASEMENT
KRHZ CHANNEL 2 (F-16/D3G)

Transmitted herewith, is a copy of the approved drainage plan for the referenced project incorporating the S.O. #19 design.

In accordance with the new process, this plan is being submitted to you for permitting and inspection. Please provide this section with a signed-off copy per the signature block upon construction and acceptance by your office.

As you are aware, the signed-off S.O. #19 is required by this office for Certificate of Occupancy release; hence your expeditious processing of this plan would be greatly appreciated and would avoid any unnecessary delay in the release of the Certificate of Occupancy.

Thank you for your cooperation, and if you should have any questions and/or comments regarding the process, please feel free to call me at 760-2650.

FJA/bsj

Attachment
(WP+802)

FILE COPY

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

KEN SCHULTZ
MAYOR

September 13, 1988

Victor Chavez, P.E.
Chavez-Grieves Consulting Engineers
4600-C Montgomery Boulevard, NE
Albuquerque, New Mexico 87109

RE: REVISED DRAINAGE PLAN FOR KNMZ CHANNEL 2
(F-16/D3G) REVISION DATE OF SEPTEMBER 7, 1988

Dear Mr. Chavez:

Based on the information provided on your resubmittal of September 8, 1988, the above referenced plan is approved for Building Permit.

A separate permit is required for construction within City right-of-way. The contractor must have a copy of this approval letter when applying for the excavation permit.

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

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

BJM/bsj
xc: Becky Sandoval
(WP+802)

DRAINAGE INFORMATION SHEET

F16/D3G

PROJECT TITLE: KNMZ CHAN. 2 ZONE ATLAS/DRNG.FILE #: ~~F-15~~

LEGAL DESCRIPTION: TRACT 1B RENAISSANCE CENTER

CITY ADDRESS: MONTBEL PLACE

ENGINEERING FIRM: CHAVEZ-GRIMES CONTACT: RICARDO SANCHEZ

ADDRESS: 4600-C MONTGOMERY NE PHONE: 881-7376

OWNER: KNMZ CHAN. 2 CONTACT:

ADDRESS: 3401 CANDELARIA NE PHONE: 889-0222

ARCHITECT: SMPC CONTACT: BOB CAMPBELL

ADDRESS: 115 AMHERST DR NE PHONE: 255-8668

SURVEYOR: ANDRENS, ASBURY & ROBERTS CONTACT:

ADDRESS: 149 JEFFERSON NE PHONE: 265-6631

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

RECEIVED
SEP 08 1988
HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES

____ 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)

DATE SUBMITTED: 9/8/88

BY: Ricardo Sanchez

RICARDO SANCHEZ

DRAINAGE INFORMATION SHEET

16/36

PROJECT TITLE: KNM2 CHAN. 2 ZONE ATLAS/DRNG.FILE #: F-16

LEGAL DESCRIPTION: TRACT 1B RENAISSANCE CENTER

CITY ADDRESS: MONTBEL PLACE

ENGINEERING FIRM: CHAVEZ-GRIEVES CONTACT: RICARDO SANCHEZ

ADDRESS: 4600-C MONTGOMERY NE PHONE: 881-7376

OWNER: KNM2 CHAN. 2 CONTACT:

ADDRESS: 3401 CANDELARIA NE PHONE: 889-0272

ARCHITECT: SMPC CONTACT: BOB CAMPBELL

ADDRESS: 115 AMHERST DR NE PHONE: 255-8668

SURVEYOR: ANDRENS, ASBURY & ROBERTS CONTACT:

ADDRESS: 149 JEFFERSON NE PHONE: 265-6631

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

X YES

___ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

RECEIVED JUL 20 1988 HYDROLOGY SECTION

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

X FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER _____ (SPECIFY)

DATE SUBMITTED: 7/19/88

BY: Ricardo Sanchez

RICARDO SANCHEZ

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

MAYOR
KEN SCHULTZ

CHIEF ADMINISTRATIVE OFFICER
GENE ROMO

DEPUTY CAO DEVELOPMENT & ENTERPRISE SERVICES
LARRY LARRANAGA

DEPUTY CAO PUBLIC SERVICES
DAN WEAKS

August 1, 1988

Victor Chavez, P.E.
Chavez-Grieves Consulting Engineers
4600-C Montgomery Boulevard, NE
Albuquerque, New Mexico 87109

RE: DRAINAGE PLAN FOR KNMZ CHANNEL 2
(F-16/D3G) RECEIVED JULY 20, 1988

Dear Mr. Chavez:

Based on the information provided on your submittal of July 20, 1988, listed you will find certain concerns that will need to be addressed prior to final approval:

1. Four inch (4") pvc pipe will release more than the control requirement of .1039 cfs, please address.

2. You need to show the 100 year pond elevation and limits on the plan drawing.

3. It seems like you are encroaching into the public right-of-way with your proposed pond.

4. Show a typical cross-section of your proposed pond and calculations.

5. For ponds 18" or less in depth, water may be impounded adjacent to street right-of-way but not closer than 10' from pavement.

6. Location, description and elevation of T.B.M. within the site location.

FILE COPY

7. On the northwest side of the proposed site your 35 contour may have to be reshaped so as to create a swale towards the pond.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

BJM/bsj

CHAVEZ—GRIEVES / CONSULTING ENGINEERS, INC.
4600 MONTGOMERY N.E., BUILDING C, #101
ALBUQUERQUE, NEW MEXICO 87109
(505) 881-7376

LETTER OF TRANSMITTAL

TO: Hydrology

DATE: Aug 10, 88
JOB NO.
RE: KNMZ Channel 2

GENTLEMEN:
We are sending you ___ATTACHED ___UNDER SEPARATE COVER the following items:

__ SHOP DRAWINGS __ CHANGE ORDER __ SPECIFICATIONS
__ COPY OF LETTER __ PLANS __
X PRINTS __ SAMPLES

COPIES	DATE	NO.	DESCRIPTION
TWO			Grading & drainage Plan
ONE			Drainage Info Sheet

THESE ARE TRANSMITTED as checked below:

X FOR APPROVAL
X FOR YOUR USE
__ AS REQUESTED
X FOR REVIEW AND COMMENT
__ APPROVED AS SUBMITTED
__ APPROVED AS NOTED
__ RETURNED FOR CORRECTIONS
__ RESUBMIT ___ COPIES FOR APPROVAL
__ SUBMIT ___ COPIES FOR DISTRIBUTION
__ RETURN ___ CORRECTED PRINTS
__ PRINTS RETURNED AFTER LOAN TO US
__ FOR BIDS DUE ___ 19

RECEIVED
AUG 10 1988
HYDROLOGY SECTION

REMARKS:

COPY TO: RGS

SIGNED: Jay R. Briceño
For RGS

If enclosures are not as noted, kindly notify us at once.

DRAINAGE INFORMATION SHEET

PROJECT TITLE: KNM2 CHAN. 2 ZONE ATLAS/DRNG.FILE #: F-16/D36

LEGAL DESCRIPTION: TRACT 1B RENAISSANCE CENTER

CITY ADDRESS: MONTBEL PLACE

ENGINEERING FIRM: CHAVEZ-GRIEVES CONTACT: RICARDO SANCHEZ

ADDRESS: 4600-C MONTGOMERY NE PHONE: 881-7376

OWNER: KNM2 CHAN. 2 CONTACT:

ADDRESS: 3401 CANDELARIA NE PHONE: 889-0272

ARCHITECT: SMPC CONTACT: BOB CAMPBELL

ADDRESS: 115 AMHERT DR NE PHONE: 255-8668

SURVEYOR: ANDRENS, ASBURY & ROBERTS CONTACT:

ADDRESS: 149 JEFFERSON NE PHONE: 265-6631

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

RECEIVED
AUG 10 1988
HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES

___ 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)

DATE SUBMITTED: 8/10/88

BY: Ricardo Sanchez

RICARDO SANCHEZ

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

MAYOR
KEN SCHULTZ

CHIEF ADMINISTRATIVE OFFICER
GENE ROMO

DEPUTY CAO DEVELOPMENT & ENTERPRISE SERVICES
LARRY LARRANAGA

DEPUTY CAO PUBLIC SERVICES
DAN WEAKS

August 19, 1988

Victor Chavez, P.E.
Chavez-Grieves Consulting Engineers
4600-C Montgomery Boulevard, NE
Albuquerque, New Mexico 87109

RE: REVISED DRAINAGE PLAN FOR KNMZ CHANNEL 2
(F-16/D3G) RECEIVED AUGUST 10, 1988

Dear Mr. Chavez:

Based on the information provided on your resubmittal of August 10, 1988, listed are 3 items that will need to be addressed prior to approval.

1. Show computations as to how you derived at the 3/4" hole on the cap at the proposed 4" pvc pipe.

2. What type of non-plugging scheme do you propose so that the orifice will not get plugged.

3. Check your 34 contour on the northwest corner of the site. Your water surface elevation crosses the contour. Please address.

If I can be of further assistance, please feel free to call me at 768-2650.

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

BJM/bsj

CHAVEZ—GRIEVES / CONSULTING ENGINEERS, INC.
4600 MONTGOMERY N.E., BUILDING C, #101
ALBUQUERQUE, NEW MEXICO 87109
(505) 881-7376

LETTER OF TRANSMITTAL

TO: CITY OF ABQ

DATE: 8/24/88

JOB NO.

RE: KUMZ

GENTLEMEN:

We are sending you ✓ ATTACHED ___ UNDER SEPARATE COVER the following items:

__ SHOP DRAWINGS __ CHANGE ORDER __ SPECIFICATIONS
__ COPY OF LETTER __ PLANS __
__ PRINTS __ SAMPLES

COPIES	DATE	NO.	DESCRIPTION
2	B/L		G & D PLAN
1	INFO		SHEET

THESE ARE TRANSMITTED as checked below:

✓ FOR APPROVAL
__ FOR YOUR USE
__ AS REQUESTED
__ FOR REVIEW AND COMMENT
__ APPROVED AS SUBMITTED
__ APPROVED AS NOTED
__

__ RETURNED FOR CORRECTIONS
__ RESUBMIT ___ COPIES FOR APPROVAL
__ SUBMIT ___ COPIES FOR DISTRIBUTION
__ RETURN ___ CORRECTED PRINTS
__ PRINTS RETURNED AFTER LOAN TO US
__ FOR BIDS DUE _____ 19__

RECEIVED
AUG 24 1988
HYDROLOGY SECTION

REMARKS:

COPY TO: FILE

SIGNED: Ricardo Sanchez
RICARDO SANCHEZ

If enclosures are not as noted, kindly notify us at once.

CHAVEZ—GRIEVES / CONSULTING ENGINEERS, INC.
4600 MONTGOMERY N.E., BUILDING C, #101
ALBUQUERQUE, NEW MEXICO 87109
(505) 881-7376

RECEIVED
SEP 08 1988
HYDROLOGY SECTION

LETTER OF TRANSMITTAL

TO: COA
HYDRO. SECTION

DATE: 9/7/88
JOB NO.
RE: KNM2

GENTLEMEN:

We are sending you ✓ ATTACHED ___ UNDER SEPARATE COVER the following items:

__ SHOP DRAWINGS __ CHANGE ORDER __ SPECIFICATIONS
__ COPY OF LETTER __ PLANS __
__ PRINTS __ SAMPLES

COPIES	DATE	NO.	DESCRIPTION
2	B/C		
1	INFO	SHEET	

THESE ARE TRANSMITTED as checked below:

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__ FOR YOUR USE
__ AS REQUESTED
__ FOR REVIEW AND COMMENT
__ APPROVED AS SUBMITTED
__ APPROVED AS NOTED
__

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__ RESUBMIT ___ COPIES FOR APPROVAL
__ SUBMIT ___ COPIES FOR DISTRIBUTION
__ RETURN ___ CORRECTED PRINTS
__ PRINTS RETURNED AFTER LOAN TO US
__ FOR BIDS DUE _____ 19___

REMARKS:

COPY TO: FILE

SIGNED: Ricardo Sanchez
RICARDO SANCHEZ

If enclosures are not as noted, kindly notify us at once.

DRAINAGE INFORMATION SHEET

#802 F16/D39

PROJECT TITLE: KNMZ CHAN. 2 ZONE ATLAS/DRNG.FILE #: ~~F-15~~

LEGAL DESCRIPTION: TRACT 1B RENAISSANCE CENTER

CITY ADDRESS: MONTBEL PLACE

ENGINEERING FIRM: CHAVEZ-GRIEVES CONTACT: RICARDO SANCHEZ

ADDRESS: 4600-C MONTGOMERY NE PHONE: 881-7376

OWNER: KNMZ CHAN. 2 CONTACT:

ADDRESS: 3401 CANDELARIA NE PHONE: 889-0222

ARCHITECT: SMPC CONTACT: BOB CAMPBELL

ADDRESS: 115 AMHERT DR NE PHONE: 255-8668

SURVEYOR: ANDRENS, ASBURY & ROBERTS CONTACT:

ADDRESS: 149 JEFFERSON NE PHONE: 265-6631

CONTRACTOR: N/A CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

X YES

___ NO

___ COPY OF CONFERENCE RECORD SHEET PROVIDED

RECEIVED AUG 24 1988 HYDROLOGY SECTION

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)

DATE SUBMITTED: 8/24/88

BY: Ricardo Sanchez

RICARDO SANCHEZ

PLAN/PLATS

ON

FILE