HYDROLOGY B15/D2 2 PLANS

B15/D2

2 PLANS

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Rio Grande Estates North ZONE ATLAS/DRNG. FILE #: B-15/D2

LEGAL DESCRIPTION: Tr. 81, 91-A, 91-B, 90-A-1-B & Westerly Tr. 92-A, 92-B, 92-C & 92-D, Map 22 MRGCD

CITY ADDRESS:

ENGINEERING FIRM: Greiner Engineering CONTACT: Robert Molina

ADDRESS: 2601 Wyoming Blvd. NE PHONE: 292-1936

OWNER: Chad Inc. CONTACT: D.A. McCall

ADDRESS: 11,000 Spain N.E. PHONE: 292-4444

ARCHITECT: CONTACT:

ADDRESS: PHONE:

SURVEYOR: Greiner Engineering CONTACT: Jim Winborg

ADDRESS: 2601 Wyoming Blvd. NE PHONE: 292-1936

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

RECEIVED DEC 06 1985 HYDROLOGY SECTION

PRE-DESIGN MEETING:

___ YES

X NO

___ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. 85-772 11/12/85

EPC NO.

PROJ. NO.

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

___ DRAINAGE PLAN

X CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

___ EROSION CONTROL PLAN

___ ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL

___ PRELIMINARY PLAT APPROVAL

X SITE DEVELOPMENT PLAN APPROVAL

___ FINAL PLAT APPROVAL

___ BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER _____ (SPECIFY)

DATE SUBMITTED: 12-6-85

BY: Robert Molina

SPEED MEMO

DEVELOPMENT REVIEW BOARD

AGENDA NO. 37

ENGINEERING DIVISION
CITY OF ALBUQUERQUE/AMAFCA DESIGNEE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT

TO: Theimer Engr.

ZONE ATLAS PAGE/DRAINAGE FILE #: J-23

CASE NO.: DRB-85-772

E.P.C. #: _____

SUBJECT:

X Sketch Plat	____ Bulk Land Plat	____ Sidewalk Variance
____ Preliminary Plat	____ Site Development Plan	____ Vacation
____ Final Plat	____ Infrastructure Listing	____ Sector Plan

ACTION REQUESTED: X REVIEW & COMMENT ____ APPROVAL:

COMMENTS:

/_/ No adverse comments.

* /✓/ An approved (✓) drainage report ( ) drainage plan ( ) conceptual grading & drainage plan is ~~required~~ recommended for PRELIMINARY PLAT APPROVAL

/✓/ City Surveyor's review and approval is required for (✓) Preliminary Plat approval ( ) Final Plat approval.

/_/ An approved Infrastructure Listing is required for ( ) Preliminary Plat approval ( ) Final Plat approval.

/_/ An executed Subdivision Improvements Agreement is required for Final Plat approval.

* /✓/ AMAFCA's review and approval required for (✓) Preliminary Plat approval ( ) Final Plat approval. 92A, 92B, 92C + 92D

/✓/ Plat must include all of Lot/Tract A, unless the subject lot/tract was created by deed prior to 1973.

/_/ Recommend a Pre-design meeting with one of the Design Hydrology Staff Engineers to discuss the appropriate drainage requirements for the subject site.

/_/ See DRB _____ minutes/speed memo dated _____ for comments.

/_/ More information needed to evaluate the subject request, comments will be provided at meeting.

/_/ Other:

* City Engineer's office recommends that applicants submit for review and approval to the County a drainage report with the following drainage scheme:

A. A common pond be provided for the site's developed flows (100% retention) in lieu of back yard ponds
Note: Detention is appropriate if capacity can be determined downstream per the City's Drainage Dept.

B. Easements and covenants be provided for the common pond to the County.

RESOLUTION:

____ APPROVED ____ SIGNED-OFF ____ DEFERRED ____ DELEGATED ____ OTHER

X. N. Clemin 11/12/85

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

FILE COPY

DESIGN HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

December 26, 1985

Mr. Robert Molina
2601 Wyoming Boulevard NE
Albuquerque, NM 87112

REF: DRAINAGE PLAN FOR RIO GRANDE ESTATES NORTH (B15-D2) RECEIVED DECEMBER 2, 1985

Dear Mr. Molina:

The following comments are recommendations for the proposed drainage plan:

1. A common pond be provided for the site's developed flow (100% retention) in lieu of back yard ponds.

2. Easements and convenants be provided for the common pond to the county.

If you should have any further questions, please feel free to call me at 766-7644.

Sincerely,

Roger A. Green, PE, for

Carlos A. Montoya
City/County Flood Plain Admin.

CAM:mrk

B15/D2 SC5-86-22

D.R.B. Case No. DRB-86-217
D.R.C. Project No. 86-266
Date Submitted 5/27/86

EXHIBIT "D"
to Subdivision Improvements Agreement

DEVELOPMENT REVIEW BOARD (D.R.B.)
REQUIRED INFRASTRUCTURE LISTING
for North Rio Grande Estates Z-B-15

Following is a summary of Public/Private Infrastructure required to be constructed or financially guaranteed to be constructed for the above development.

	Size	Type Improvement	Location	From	To
CITY	6"	PVC Waterline *	Fox Hollow Ct.	Thomas Ln.	End of Cul-de-Sac
CITY	6"	PVC Waterline *	Within 20' Utility Easement	Fox Hollow Ct.	NM State HWY. 46
CITY	6"	PVC Waterline	~~Pheasant~~ Quail Ct.	Thomas Ln.	End of Cul-de-Sac
** COUNTY	24'	Roadway Section Per County	Thomas Ln.	~~Pheasant~~ Quail Ct.	NM State HWY 46
** COUNTY	24'	Roadway Section Per County	Fox Hollow Ct.	Thomas Ln.	End of Cul-de-Sac
** COUNTY	24'	Roadway Section Per County	~~Pheasant~~ Quail Ct.	Thomas Ln.	End of Cul-de-Sac

Prepared by: Robert Molina
Print Name: Robert Molina
Firm: Gardner Engineering

RECEIVED JUN 20 1986 HYDROLOGY SECTION

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Development Review Board Member

Traffic — Date 5-27-86
WUD — Date 5-27-86
Parks & Rec — Date 5-27-86
City Engineer/AMAFCA — Date 5/27/86
DRB Chairman — Date 5-27-86

Rev. 10/85
ID3901D

Bernalillo County Approvals

County Road Superintendent — Date 5/27/86
County Planner — Date N/A

* To include fire hydrants valves and appurtenances
** TO BE FINANCIALLY GUARANTEED TO THE COUNTY

Greiner

Greiner Engineering Sciences, Inc.
2601 Wyoming Blvd., N.E., Suite F
Albuquerque, New Mexico 87112
(505) 292-1936

A Greiner Engineering, Inc. Company

November 27, 1985

Mr. John Taschek, Urban Planner
2400 Broadway, S.E.
Albuquerque, New Mexico 87102

RE: North Rio Grande Estates, Drainage and Grading Plan.

Dear John:

Submitted for your review and comment is a copy of a Drainage and Grading Plan for North Rio Grande Estates.

The referenced subdivision was heard on November 12, 1985 by the Development Review Board (Case No. DRB-85-772). Attached is a copy of Fred Aguirre's review and comment.

I would like to obtain approval on the Drainage and Grading Plan in order to proceed with my Final Plat. If you have any questions please call me.

Sincerely,

GREINER ENGINEERING

Robert Molina
Project Engineer

RECEIVED
DEC 02 1985
HYDROLOGY SECTION

cc: Bernie Montoya, City Hydrology
Clyde Vigil, County Zoning
D.A. McCall, Chad Inc.

Attachments: Drainage and Grading Plan
Fred Aguirre's Review and Comment
John Taschek's letter to Richard Dineen
Site Development Plan

Job No. 0690541

RM:imv

CASE: DRB-85-772 ZONE MAP #: J-23

REF CASE #: CSU-85-8

STREET NAME: SOUTHWEST CORNER OF CORRALES RD / THOMAS LN

APPLICANT NAME\ADDRESS: CHAD INC 11000 SPAIN NE BLDG D 87191

LEGAL DESCRIPTION: TRACT 81 91-A 91-B 90-A-1-B WESTERLY PORTION OF TRACT 92-A 92-B 92-C 92-D

MRGCD MAP: 22

ENTERED DATE: 11-12-85 ENTERED BY: VERNA

TO: RICHARD DINEEN, DRB CHAIRMAN DATE: NOVEMBER 12, 1985

THE ROAD DEPARTMENT HAS REVIEWED AND APPROVED THE BASIC DESIGN OF THOMAS LN AND THE INTERIOR STREETS (WHICH SHOULD BE NAMED). WE WOULD LIKE TO REVIEW A DRAINAGE PLAN FOR THE SITE.

THE WIDTH OF THE ADDITIONAL R/W ON ALAMEDA BLVD. SHOULD BE SPECIFIED. THE TOTAL DISTANCE FROM THE CENTER LINE OF ALAMEDA BLVD. SHOULD BE 78 FEET AT THIS POINT. ALL IMPROVEMENTS SHOULD BE FINANCIALLY GUARANTEED TO THE COUNTY.

John Taschek

JOHN TASCHEK
URBAN PLANNER

COMMENTS CONTINUED:

SPEED MEMO
DEVELOPMENT REVIEW BOARD

AGENDA NO. 37

ENGINEERING DIVISION
CITY OF ALBUQUERQUE/AMAFCA DESIGNEE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT

TO: Greiner Engr.

ZONE ATLAS PAGE/DRAINAGE FILE #: J-23

CASE NO.: DRB-85-772

E.P.C. #: _____

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RESOLUTION:

____ APPROVED ____ SIGNED-OFF ____ DEFERRED ____ DELEGATED ____ OTHER

A M Perea 11/12/85

B15/D2

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

December 9, 1986

RECEIVED
DEC 11 1986
HYDROLOGY SECTION

Mr. Robert Keeran
Hinkle-Keeran Group, Inc.
11000 Spain, N.E., Building D
Albuquerque, NM 87191

RE: PROJECT NO.#2966 - NORTH RIO GRANDE ESTATES

Dear Mr. Keeran:

Enclosed is a executed copy of the Agreement to Construction Subdivision Improvements and Letter of Credit for the above noted project as filed with the City Clerk's Office.

Please call me if I may be of further assistance.

Sincerely,

Della Gallegos
Administrative Assistant

Enclosures

cc: Greiner Engineering
Fred Aguirre, Hydrology Division/PWD
Project File

2582E