PLANS/PLATS ON FILE

FILE DESC: N-15/D004

PLANS/PLATS 2

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

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: H-15 DATE: 1/5/87 @ 2:00

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: Albuquerque International Airport

STREET ADDRESS (IF KNOWN): None

SUBDIVISION NAME: Tract to Municipal Addition No. 9

APPROVAL REQUESTED:

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

	WHO	REPRESENTING
ATTENDANCE:	Tom Rumsey / Santiago Romero	Sanders Romero Engineering
	Roger Green	Hydrology Section

FINDINGS:

(1) Approved Grading & Drainage Plan required from Hydrology for Building Permit signoff.
(2) Paved Access required per Drainage Ordinance.
(3) Any road improvements required must also be included in Drainage Plan and runoff controlled.
(4) No gutter systems are available, therefore retention/ponding is required.
(5) Any land ownership transfer will require platting
(6) Any Development and Drainage schemes must be consistent with current Airport Master Plan (as by Greiner Eng. or else that may exist.

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:	Roger A Green	SIGNED:	
TITLE:	Civil Engineer	TITLE:	Hydrologist
DATE:	1/5/87	DATE:	1/5/87

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

DRAINAGE INFORMATION SHEET N15/D3 N15/D4

PROJECT TITLE: FAA Environmental Baseline ATLAS/DRNG. FILE #: N 15 ~~E 14~~

LEGAL DESCRIPTION: A 200'x300' parcel of Land in Sec 4, T9N R3E. Unplatted

CITY ADDRESS: _____

ENGINEERING FIRM: Santiago Romero Jr & Assoc CONTACT: Tom Romero

ADDRESS: 2828 12th NW Albq NM. PHONE: 345-2733

OWNER: Federal Aviation Admin (Lease) CONTACT: _____
from City of Albuq.

ADDRESS _____ PHONE: _____

ARCHITECT: Burn Peters Long Waters CONTACT: Mike Norte

ADDRESS: 2400 Louisiana N.E. PHONE: 881-2759

SURVEYOR: Santiago Romero Jr & Assoc. CONTACT: Tom Romero

ADDRESS: 2828 12th St. NW. PHONE: 345-2733

CONTRACTOR: N/A CONTACT: _____

ADDRESS: _____ PHONE: _____

PRE-DESIGN MEETING:

X YES

___ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

RECEIVED
MAR 05 1987
HYDROLOGY SECTION

DRB NO. _____

EPC NO. _____

PROJECT NO. _____

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAIN. 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 _____ (SPECIF.)

DATE SUBMITTED: Mon, 4/6/87

BY: Thomas A. Romero

Rev. 11/84

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

March 17, 1987

Santiago Romero, Jr.
Santiago Romero Jr. & Associates
2828 Twelth Street, NW
Albuquerque, New Mexico 87107

RE: DRAINAGE REPORT FOR FAA ENVIRONMENTAL BUILDING
(N-15/D4) RECEIVED MARCH 5, 1987

Dear Mr. Romero:

I have reviewed the above referenced submittal with request for buildng permit approval and forward the following comments:

1. The legal description is unclear. This section does not maintain this type of record as your have indicated to referenced. Please provide a copy of this document or a copy of the recorded plat.

2. The legend shows a property line symbol. However, I cannot see on the drawing where the property line is located. It is suggested that a much heavie line weight be used for the delineation. What are ... property limits?

3. There is no indication as such but, are there any existing easements or rights-of-way associated with this development? It may be appropriate to show the easement or right-of-way dimensions for the access road, if existing, or what is to be dedicated/proposed.

4. There are no calculations provided to indicate what the existing or proposed discharge rates are or will be for this development. I do realize that all the volume generated will remain on-site, however, it is pertinent information to include in this report.

5. The pond to be provided appears to be located on adjacent property, since it is outside the delineated fence. Is there an easement associated with this pond and is there a covenant for the maintenance of said pond?

6. There are two swales shown to carry flow to the pond. A typical section and the hydraulic calculations should be provided for these swales.

7. You state that there are no off-site flows except that which comes from the site to the north. The roadway appears to be graded in such a fashion as to collect and discharge runoff into this property. Also, the topography for this general area is for the grade to be down hill from eaast to west which would indicate sheet flow from the east entering this property. Can you elaborate on this condition?

8. The roadway is shown to be paved up to a point. What is the condition of the access farther north? Is it paved?

9. A large portion of this site is indicated to be future gravelled surfacing. What type of erosion methods will be employed for this area until it is gravelled? Your plan now is to denude the area with grading activities to create the pond and swales, etc. The pond may act as a catcher for sediments due to runoff but, what about the erosion and blowing dirt and dust from wind? Your plan states that all areas not gravelled or paved will be seeded. Does this mean you will seed this area now and then come back later and put gravel over it?

The above comments are based upon the plan provided and in accordance with the DPM Drainage Plan Checklist. Should you have any questions or comments regarding this review or the comments provided, please feel free to contact this office.

Cordially,

Bernie J. Montoya

Bernie J. Montoya, C.E.
Engineering Assistant

BJG:BJM/bsj

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

July 15, 1987

Santiago Romero, Jr.
Santiago Romero Jr. & Associates
2828 Twelfth Street, NW
Albuquerque, New Mexico 87107

RE: REVISED DRAINAGE REPORT FOR FAA ENVIRONMENTAL BUILDING
(H-15/D4) ENGINEER'S STAMP DATED JUNE 8, 1987

Dear Mr. Romero:

Based on the information provided on your resubmittal of June 8, 1987, rough grading approval may be granted at this time.

Prior to Building Permit approval, listed you will find certain items that will need to be addressed prior to approval:

1. Legal description is still unclear, site must be tied to a specific portion within the Section.

2. Your legend still shows a property line symbol. Please omit if there is no such property line.

3. There is still no indication or notation as such, but are there any existing easements or rights-of-way within this development?

4. The pond to be provided is outside the lease property limits. Is there an easement associated with this pond, and is there a covenant for the maintenance of said pond?

5. Your Section A-A shows that you will be blocking off-site flows coming from the north, you must accept them and route them through.

6. Off-site flows from east to west shown by the contours, please quantify.

7. Please provide Sheet 2 of 2 to determine the condition of the roadway further north.

8. Please address comment number 9 of our March 17, 1987 comment letter.

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

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

September 25, 1987

Santiago Romero, Jr.
Santiago Romero, Jr. & Associates, Inc.
2828 Twelfth Street, NW
Albuquerque, New Mexico 87107

RE: REVISED DRAINAGE REPORT FOR FAA ENVIRONMENTAL BUILDING
(N-15/D4) REVISION STAMPED AND DATED SEPTEMBER 21, 1987

Dear Mr. Romero:

Based on the information provided on your resubmittal of September 22, 1987, the above referenced plan is approved for Building and Foundation 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

Santiago Romero, Jr. & Associates, Inc.
ENGINEERING • SURVEYING
ph. (505) 345-2733 (505) 344-6828

La Chamisa Compound
2828 12th St. N.W. Suite B
Albuquerque, New Mexico 87107

RECEIVED
SEP 22 1987
HYDROLOGY SECTION

September 21, 1987

Job No. 87-06-01

Mr. Bernie Montoya, C.E.
Hydrology Section
City of Albuquerque
P.O. Box 1293
Albuquerque, New Mexico 87103

RE: DRAINAGE AND GRADING PLAN FOR FAA ENVIRONMENTAL BUILDING

Dear Mr. Montoya:

This letter and the attached prints are in response to your letter with regards to the Grading and Drainage Plan we submitted.

My response to these items are as follows, respectively:

1. No plat of record exists which denotes this site. We have attempted to locate this site within the section.
2. The property line symbol is omitted from the legend.
3. I have no information with regards to easements of record since no title policy has been provided or plat of record.
4. Please refer to note #8 which states the agency responsible for the pond maintenance.
5. The flows from the north are sheet flows and they are not being blocked by any of this development. These offsite flows are directed west to the pond.
6. There is no east to west offsite flow. Although the contours reflect some subtle changes, the area east of this site is virtually flat with no determined course of runoff.
7. Sheet 2 of 2 is provided. The status of this roadway shall be designated by others. To my knowledge, no easement exists for this roadway, however its location was requested by Mr. Bob Gil, Aviation Division.
8. The area will be seeded upon completion of the grading operation and remain ungraveled until such time that the City of Albuquerque Aviation Division proposes to utilize the site.

If you have any further questions pertaining to any of the items contained herein please feel free to contact me.

Sincerely,
SANTIAGO ROMERO JR., AND ASSOCIATES, INC.

Thomas A. Romero, C.E.T.
Vice President

DRAINAGE INFORMATION SHEET

PROJECT TITLE: F.A.A. Environmental Building ZONE ATLAS/DRNG. FILE #: N15/D4

LEGAL DESCRIPTION: Unplatted tract of land in Sec. 4, T9N, R3E N.M.P.M.

CITY ADDRESS:

ENGINEERING FIRM: Santiago Romero tri Assoc. CONTACT: Tom Romero

ADDRESS: 2828 12th St. NW. - "B" PHONE: 345-2733

OWNER: City of Albuq (Airport Operations) CONTACT: Bob Gill

ADDRESS International Airport PHONE:

ARCHITECT: B.P.C.W. CONTACT: Mike Norte

ADDRESS: 2400 Louisiana Blvd NE PHONE: 881-2759

SURVEYOR: Santiago Romero tri Assoc CONTACT:

ADDRESS: 2828 12th St. N.W. "B" PHONE: 345-2733

CONTRACTOR: U/K CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

RECEIVED
JUN 08 1987
HYDROLOGY SECTION

X YES DRB NO.

___ NO EPC NO.

X COPY OF CONFERENCE RECAP SHEET PROVIDED PROJECT NO.

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAIN. 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

___ BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

X ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

OTHER resubmittal (SPECIFY)

DATE SUBMITTED: June 8, 1987

BY: Thomas N. Romero
SANTIAGO ROMERO JR & ASSOC.

Rev. 11/84

DRAINAGE INFORMATION SHEET

PROJECT TITLE: FAA Environmental Building ZONE ATLAS/DRNG. FILE #: N15/D4

LEGAL DESCRIPTION: Unplatted tract of land in NE 1/4, SE 1/4 Sec. 4, T9N, R3E

CITY ADDRESS:

ENGINEERING FIRM: Santiago Romero Jr & Assoc. CONTACT: Tom Romero

ADDRESS: 2828 12th St. NW PHONE: 345-2733

OWNER: City of Albuq. Aviation Div CONTACT: Bob Gill

ADDRESS International Airport PHONE:

ARCHITECT: BPCW CONTACT: Mike Norte

ADDRESS: 2400 Louisiana Blvd N.E. PHONE: 881-2759

SURVEYOR: Santiago Romero Jr & Assoc. CONTACT: Tom Romero

ADDRESS: 2828 12th St. NW. PHONE: 345-2733

CONTRACTOR: N/A. CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

K YES

____ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

Provided w/revised submittal

RECEIVED SEP 22 1987 HYDROLOGY SECTION

DRB NO.

EPC NO.

PROJECT NO.

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT

K DRAINAGE PLAN

____ CONCEPTUAL GRADING & DRAIN. 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

K FOUNDATION PERMIT APPROVAL

____ CERTIFICATE OF OCCUPANCY APPROVAL

____ ROUGH GRADING PERMIT APPROVAL

____ GRADING/PAVING PERMIT APPROVAL

OTHER _____ (SPECIFY)

DATE SUBMITTED: Sept 21, 1987

BY: Thomas D Romero

SANTIAGO ROMERO JR & ASSOC.

Rev. 11/84

PLAN/PLATS

ON

FILE