HYDROLOGY F21/D51A ONE PLAN

F21-D51A

1 PLAN

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

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: F-21 DATE: 12/11/85

PLANNING DIVISION NOS: EPC: _____ Y DRB: _____ Y

SUBJECT: Mark V Building

STREET ADDRESS (IF KNOWN): _____

SUBDIVISION NAME: Tract D-2A, Academy Place

APPROVAL REQUESTED:

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

	WHO	REPRESENTING
ATTENDANCE:	Sheila Dell	Resource Tech
	Elvidio Diniz	" "
	Billy Goolsby	City / Design Hydrology

FINDINGS:

① Discharge rate to be determined by analysis of downstream capacity. Ponding on-site is allowable as an interim for phasing. Ultimate plan to be addressed with phasing plan.

② An erosion control plan for the phasing scheme shall be provided.

③ Subsequent drainage submittals for other phases will be required prior to building permit sign-off for each phase.

④ Each phase shall stand alone and shall also interface with the overall development scheme.

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: Billy G. Goolsby SIGNED: Sheila Dell

TITLE: CE/Design Hydrology TITLE: Resource Tech.

DATE: 12/11/85 DATE: 11 Dec 1985

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

Transmittal

RESOURCE TECHNOLOGY, INCORPORATED

From: Eludio Diniz 884-0059
2620 San Mateo NE, Suite B
Albuquerque, New Mexico 87110

To: City of Albuquerque
Hydrology

Date: 26 December 1985

Our Project No.

Attn:

Re: Mark II Building

IF MATERIAL RECEIVED IS NOT AS LISTED, PLEASE NOTIFY US AT ONCE

WE ARE SENDING YOU

- ☐ ATTACHED
- ☐ UNDER SEPARATE COVER VIA
- ☐ SHOP DRAWINGS
- ☐ TRACINGS
- ☐ PRINTS
- ☐ CATALOGS
- ☐ DOCUMENTS
- ☐ COPY OF LETTER
- ☐ SPECIFICATIONS
- ☐

RECEIVED DEC 26 1985 HYDROLOGY SECTION

COPIES	DATE	ITEM
1	23 Dec	Drainage + Grading Plan for Mark II Building
		Information Sheet
		Topographical Map

REMARKS

RECEIVED DEC 26 1985 HYDROLOGY SECTION

COPY TO

DRAINAGE INFORMATION SHEET

INCLUDE WITH DRAINAG PLAN FOR:

T TITLE: Mark II Building ZONE ATLAS/DRNG. FILE #: E-21/D51

L DESCRIPTION: Tract D-2A, Academy Place, Albuquerque NM

Y ADDRESS: Unknown

ENGINEERING FIRM: Resource Technology CONTACT: Elvidio Diniz

ADDRESS: 2620 San Mateo NE Suite B PHONE: 884-0020

WNER: H. Albert - CONTACT: —

ADDRESS: 2620 San Mateo NE Suite A PHONE: 883-1600

RCHITECT: Richard Elliott Architects CONTACT: Richard Elliott

ADDRESS: 1101 Cardenas NE PHONE: 265-5500

URVEYOR: Lynn Engineering + Surveying CONTACT: Dennis Lynn

ADDRESS: 22 Chughole Lane Los Lunas NM PHONE: 869-3548

ONTRACTOR: not available CONTACT: —

ADDRESS: — PHONE: —

RE-DESIGN MEETING:

X YES

__ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. ——

EPC NO. Z-79-77-1 9/19/85

PROJ. NO. ——

RECEIVED DEC 27 1985 HYDROLOGY SECTION

YPE 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)

27 Dec. 1985

TE SUBMITTED: 26 Dec. 1985

BY: Elvidio Diniz

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

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

January 2, 1986

Elvidio Diniz, P.E.
Resource Technology, Inc.
2620 San Mateo Blvd., NE Suite B
Albuquerque, New Mexico 87110

RE: DRAINAGE PLAN FOR MARK V BUILDING
SUBMITTED DECEMBER 26, 1985 FOR BUILDING PERMIT APPROVAL
(F-21/D51)

Dear Elvidio:

A preliminary review of your submittal has shown that the following items are lacking for this section to begin the review process:

1. No downstream drainage system has been identified in regards to capacity with a fully developed watershed.

2. No conceptual Grading & Drainage plan has been submitted for review and approval for the entire tract as required by the pre-design meeting.

3. No erosion control plan has been provided.

The Foundation Permit approval granted on December 31, 1985, was based on proposed finish floor elevation only. The Building Permit will not be approved until a Conceptual Grading and Drainage Plan is approved for Site Development Plan, covering the entire tract, and a site specific Drainage Plan, consistent with the Conceptual Plan, is resubmitted and approved.

If you have any questions, call me at 766-7644.

Cordially,

Roger A. Green, PE

Roger A. Green, P.E.
C.E./Design Hydrology

RAG/bsj

Transmittal

RESOURCE TECHNOLOGY, INCORPORATED

From: Elvidio Diniz 884-0059
2620 San Mateo NE, Suite B
Albuquerque, New Mexico 87110

To: City of Albuquerque
Hydrology

Date: 16 January 1986

Our Project No. —

Attn: Roger Green

Re: Mark II Building

IF MATERIAL RECEIVED IS NOT AS LISTED, PLEASE NOTIFY US AT ONCE

WE ARE SENDING YOU

☑ ATTACHED ☐ UNDER SEPARATE COVER VIA

☐ SHOP DRAWINGS ☐ TRACINGS
☐ PRINTS ☐ CATALOGS
☐ DOCUMENTS ☐ COPY OF LETTER
☐ SPECIFICATIONS ☐ _____

RECEIVED JAN 17 1986 HYDROLOGY SECTION

COPIES	DATE	ITEM
1	16 Jan 86	Revised Drainage Plan for Mark II Building
1	16 Jan 86	Copy of Conceptual Drainage + Grading Plan for Tract D-2A, Academy Place, Albuq.

REMARKS Roger, I am sending you a copy of the Conceptual Drainage Plan which was also submitted to your office on 16 Jan. 86. This report identifies the downstream drainage system we are using and has all calculations. If you have any questions give me or Sheila a call - 884-0020

COPY TO _____

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Mark II Building ZONE ATLAS/DRNG. FILE #: F-21/051a

LEGAL DESCRIPTION: Tract D-2A, Academy Place, Albuquerque NM - (NE corner)

CITY ADDRESS: —

ENGINEERING FIRM: Resource Technology Inc CONTACT: Elvidio Diniz

ADDRESS: 2620 San Mateo NE Suite B PHONE: 884-0020

OWNER: Albert and Lenzer, Inc. CONTACT: Harold Albert

ADDRESS: 2620 San Mateo NE Suite A PHONE: 883-1600

ARCHITECT: Richard Elliott Architects CONTACT: Richard Elliott

ADDRESS: 1101 Cardenas NE PHONE: 265-5500

SURVEYOR: Lynn Engineering and Surveying CONTACT: Dennis Lynn

ADDRESS: 22 Chughole Lane, Los Lunas NM PHONE: 869-3548

CONTRACTOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

RECEIVED JAN 17 1986 HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES

___ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. 85-847

EPC NO. Z-79-77-1

PROJ. NO. _____

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

___ 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: 16 January 1986 - Resubmittal

BY: Elvidio Diniz

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

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

February 10, 1986

Elvidio Diniz, P.E.
Resource Technology, Inc.
2620 San Mateo Blvd., NE Suite B
Albuquerque, New Mexico 87110

RE: DRAINAGE PLAN FOR MARK V BUILDING
RECEIVED JANUARY 17, 1986 FOR BUILDING PERMIT APPROVAL
(F-21/D51A)

Dear Elvidio:

The above referenced submittal, revised date January 16, 1986, is approved for Building Permit. Please include this Drainage and Grading Plan with the construction set for sign-off, along with an approved permit to construct within Public Rights-of-Way, (S.O. #19), for sidewalk culvert into Juan Tabo Blvd.

If you have any questions, call me at 766-7644.

Cordially,

Roger A. Green, PE

Roger A. Green, P.E.
C.E./Design Hydrology

cc: Richard Elliott Architects

RAG/bsj

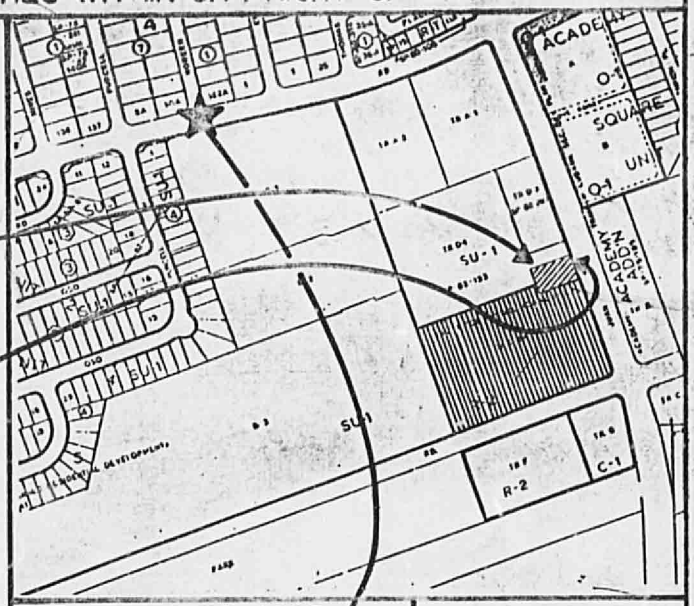
CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY

RECEIVED
AUG 27 1986
HYDROLOGY SECTION

SITE LOCATION

PROJECT LOCATION



VICINITY MAP | NO SCALE

BENCHMARK – A.C.S. BRASS CAP 16-F21 (R), LOCATED 32' NORTH OF ℄ OF SPAIN RD. AND 133.5' EAST OF ℄ OF NOREENE DRIVE. ELEV. = 5708.82

OWNER: ALBERT — LENZER JOINT VENTURE
2620 SAN MATEO N.E.
SUITE A
ALBUQUERQUE, N.M.
87110

LEGAL DESCRIPTION
TRACT D-2A, ACADEMY PLACE
ALBUQUERQUE, NEW MEXICO

NOTICE TO CONTRACTOR

1. An excavation/construction permit will be required before beginning any work within City right-of-way. An approved copy of these plans must be submitted at the time of application for this permit.

2. All work detailed on these plans to be performed, except as otherwise stated or provided herein, shall be constructed in accordance with "Contract Documents for Interim Standard Specifications Public Works Construction 1985.

3. Two working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing utilities.

4. Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.

5. Backfill compaction shall be according to ARTERIAL street use.

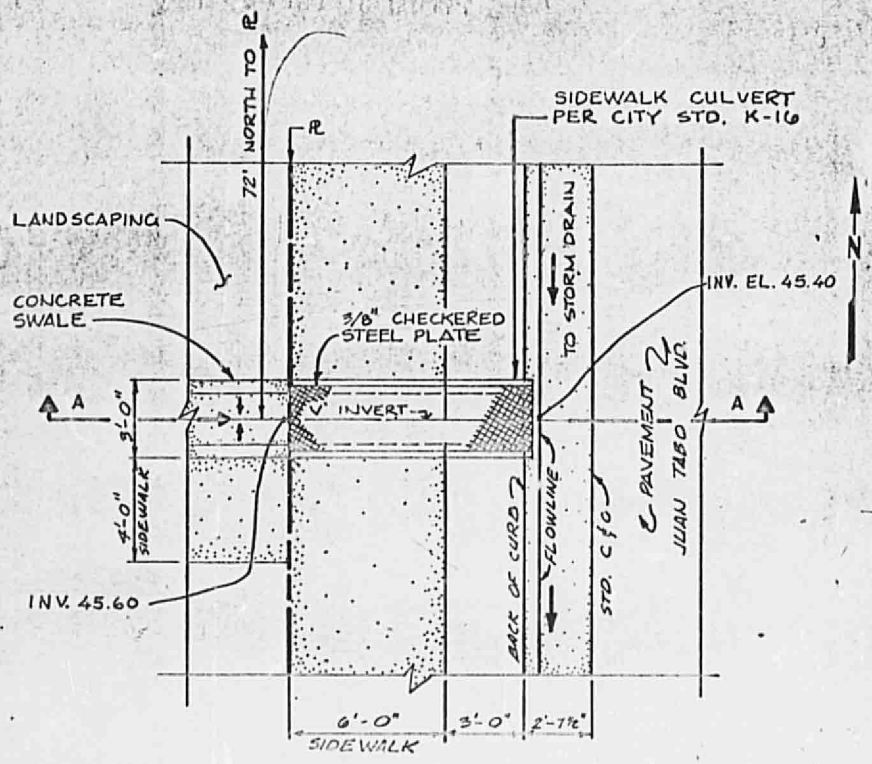
F21 - D51A F-18

APPROVALS	NAME	DATE	TITLE
		8/19/86	SIDEWALK CULVERT FOR TRACT D-2A 6123 JUAN TABO N.E.

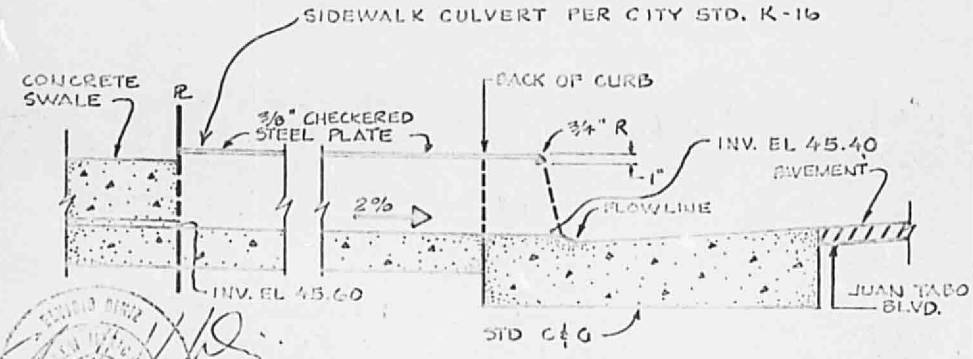
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

CITY OF ALBUQUERQUE

DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



PLAN SCALE: 1" = 5'



SECTION A-A SCALE: 1" = 1'

F-13

APPROVALS	NAME	DATE	TITLE: SIDEWALK CULVERT FOR TRACT D-2A 6123 JUAN TABO N.E.
A.C.E./DESIGN		05/1/86	
DIRECTOR			