HYDROLOGY K18/D9 1 PLAN

K18/D9

1 PLAN

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 768-7644

December 24, 1986

Jeff Mortensen
Tom Mann & Associates, Inc.
811 Dallas, NE
Albuquerque, New MExico 87110

RE: REVISED DRAINAGE PLAN FOR HIGHLAND ASSEMBLY OF GOD PARKING AREA (K-18/D9) ENGINEER'S STAMP DATED NOVEMBER 24, 1986

Dear Jeff:

Based on the information provided on your resubmittal of November 24, 1986, revisions as indicated are acceptable for Building Permit approval.

Please advise your client that no ponding will be allowed within the new landscape area west of the parking lot, and that they will need to contact Rick Duran at 764-1699 for the final inspection (they will need to give him the file number, K-19/D9).

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

Cordially,

Roger A Green
For Bernie J. Montoya, C.E.
Engineering Assistant

BJM/bsj

DRAINAGE INFORMATION SHEET

PROJECT TITLE: HIGHLAND ASSEMBLY OF GOD ZONE ATLAS/DRNG. FILE #: K-18/D9

LEGAL DESCRIPTION: TRACT A, BLOCK 30, TIJERAS PLACE

CITY ADDRESS: 201 VALENCIA DR. N.E.

ENGINEERING FIRM: TOM MANN + ASSOC. CONTACT: LEONARD P. UTTER

ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

OWNER: CONTACT: ARCHITECT

ADDRESS: PHONE:

ARCHITECT: GREGORY T. HICKS + ASSOC. CONTACT: GREG HICKS

ADDRESS: 112 SECOND S.T. S.W. PHONE: 243-7492

SURVEYOR: TOM MANN + ASSOC. CONTACT: LEONARD P. UTTER

ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

CONTRACTOR: NOT KNOWN CONTACT: ARCHITECT

ADDRESS: PHONE:

RECEIVED NOV 24 1986 HYDROLOGY SECTION

PRE-DESIGN MEETING:

✓ YES

___ NO

✓ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. ___

EPC NO. ___

PROJ. NO. K18/D9

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

✓ 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

___ BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

✓ OTHER PAVING PERMIT (SPECIFY)

✓ REVISION

DATE SUBMITTED: 11/24/86

BY: [signature]

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

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

October 29, 1986

Jeff Mortensen, P.E.
Tom Mann & Associates, Inc.
811 Dallas, NE
Albuquerque, New Mexico 87110

RE: GRADING PLAN FOR HIGHLAND ASSEMBLY OF GOD PARKING AREA
(K-18/D9) ENGINEER'S STAMP DATED OCTOBER 28, 1986

Dear Jeff:

Based on the information provided on your submittal of October 28, 1986, the above referenced drainage plan is approved for paving permit.

Please advise your client that they will need to contact Rick Duran at 764-1699 for the final inspection (they will need to give him the file number).

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

DRAINAGE INFORMATION SHEET

PROJECT TITLE: HIGHLAND ASSEMBLY OF GOD ZONE ATLAS/DRNG. FILE #: K-18/D9

LEGAL DESCRIPTION: TRACT A, BLOCK 30, TIJERAS PLACE

CITY ADDRESS: 201 VALENCIA DR. N.E.

ENGINEERING FIRM: TOM MANN + ASSOC. CONTACT: LEONARD P. UTTER

ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

OWNER: CONTACT: ARCHITECT

ADDRESS: PHONE:

ARCHITECT: GREGORY T. HICKS + ASSOC. CONTACT: GREG HICKS

ADDRESS: 112 SECOND S.T. S.W. PHONE: 243-7492

SURVEYOR: TOM MANN + ASSOC. CONTACT: LEONARD P. UTTER

ADDRESS: 811 DALLAS N.E. PHONE: 265-5611

CONTRACTOR: NOT KNOWN CONTACT: ARCHITECT

ADDRESS: PHONE:

RECEIVED
OCT 28 1986
HYDROLOGY SECTION

PRE-DESIGN MEETING:

✓ YES

___ 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

___ 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

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

✓ OTHER PAVING PERMIT (SPECIFY)

DATE SUBMITTED: 10/28/86

BY: [signature]

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

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

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: K-18 DATE: 10-16-86

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: _____

STREET ADDRESS (IF KNOWN): Valencia between Zinn Rd & Domingo Rd

SUBDIVISION NAME: TRACT A BLOCK 30 TIJERAS PLACE

APPROVAL REQUESTED:

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

	WHO	REPRESENTING
ATTENDANCE:	Jeff Martinson	Tom Mann & Assoc
	Roger Green	City Hydrology

FINDINGS:

(1) An existing grading Plan is on file, although it has no Engineer's Stamp.
(2) An existing building is to be removed and area paved over as parking.
(3) New area of impervious is over 1000 ft² therefore a revised Drainage & Grading Plan will be required with a PE stamp for Paving Permit approval. Revised plan can consist of previous plan with site specific elevations added and change in runoff rates and volumes shown.
(4) Free discharge is approved provided existing drainage scheme is no changed for parking lot.

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 Green	SIGNED:	Jeffrey Martinson
TITLE:	Civil Engineer	TITLE:	TMA
DATE:	10/16/86	DATE:	10-16-86

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

February 23, 1984

Mr. John Armstrong
Hydrology
City of Albuquerque
P.O. Box 1293
Albuquerque, New Mexico 87103

Re: Addition to Highland Assembly of God at 201 Valencia N.E.-
Development Review Board #84-120

Mr. Armstrong:

On January 30th we discussed the proposed addition to this church and whether or not an engineered drainage study would be required. At that time, I showed you a letter received by the previous architect on this project from Brian Burnett which indicated that an engineered drainage study would not be required. You stated that if the existing grades were pronounced enough to see obvious flow lines, a site inspection might be the only requirement. You further stated that if the site flow was not obvious, you would require an topographic survey drawn to sea level datum to determine flow lines. We have had Tom Mann and Associates prepare a topo and indicated the site development proposed.

At our meeting, you stated that if the drainage flow was straight forward and did not flow toward the new construction, an engineered study would not be necessary; that the project could be reviewed as an addition. The topo indicates that the site generally drains away from the proposed building site.

Since the site drains away from the building, and since we are replacing approximately 3200 square feet of impereable asphalt with permeable landscape, we request that this site development be approved on the enclosed plan.

This plan overlays the proposed building footprint on Tom Mann's topo. The finish floor elevation and new grade elevations are shown superimposed over the existing grades of the asphalt parking area. Roof drain locations and door locations are also indicated.

Please review this information as soon as possible. If you have any questions regarding the proposed work, please contact me or Jeff Mortenson.

Respectfully,

Gregory T. Hicks

Gregory T. Hicks
Registered Architect

GARNER/hicks ARCHITECTS The Sunshine Bldg. 112 Second St. S.W.
Albuquerque, N.M. 87102 243-7492

INFORMATION SHEET

PROJECT TITLE Addition to Highland Assembly of God Church 09 TYPE OF SUBMITTAL Grading Plan

ZONE ATLAS PAGE NO. K-18 CITY ADDRESS 201 Valencia N.E.

LEGAL DESCRIPTION Lots 4-12, 17-24 of Block 30 Tijeras Place Addition

ENGINEERING FIRM Tom Mann & Assoc. CONTACT Jeff Mortenson

ADDRESS 811 Dallas N.E. PHONE 265-5611

OWNER Highland Assembly of God Church CONTACT Pastor Eddie Lee

ADDRESS 201 Valencia N.E. PHONE 268-2181

ARCHITECT Garner/Hicks Architects CONTACT Gregory T. Hicks

ADDRESS 112 Second St. S.W. PHONE 243-7492

SURVEYOR Tom Mann & Assocs. CONTACT Jeff Mortenson

ADDRESS 811 Dallas N.E. PHONE 265-5611

CONTRACTOR Zeta Construction CONTACT Bob McMann

ADDRESS 9212 La Barranca N.E. PHONE 848-6859

DATE SUBMITTED February 24, 1984

BY Garner/Hicks Architects

Use this Information Sheet when submitting the following:

Drainage report or plan, conceptual grading and drainage plan, engineer's certification plan, erosion plan and grading plan. Provide the information applicable to your submittal.

RECEIVED
FEB 24 1984
HYDROLOGY SECTION

H18-D9

January 22, 1986

Mr. Fred Aguirre
Hydrology
City of Albuquerque
P.O. Box 1293
Albuquerque, New Mexico 87103

Re: 201 Valencia N.E.- Addition to Highland of Assembly of God Church
DRB #84-120- K-18

Mr. Aguirre:

This project was originally approved by your office in 1984 and signed off by you personally as complying with the requirements of the DRB. The project started construction in April of 1984, however, the original contractor was terminated for failure to complete the work as required in his contract. The project disputes were to be heard in arbitration and the disputes were settled in December 1985. A new contractor has been hired and he has submitted plan sets for a new permit. Your office rejected the plans requesting a drainage plan. We believe all of the requirements were met when originally submitted and we request that a new permit be issued based on this compliance. The project is almost 75% complete at this time and requiring any changes would be difficult if not impossible.

Please review the attached background information and contact me as soon as possible since the contractor is prepared to complete the project.

Respectfully,

Gregory T. Hicks

Gregory T. Hicks
President

GREGORY T. HICKS AND ASSOCIATES, P.C.
The Sunshine Building 112 Second St. S.W. Albuquerque, N.M. 87102 (505) 243-7492

INFORMATION SHEET

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ZONE ATLAS PAGE NO. K-18 CITY ADDRESS 201 Valencia N.E.

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OWNER Highland Assembly of God Church CONTACT Pastor Eddie Lee

ADDRESS 201 Valencia N.E. PHONE 268-2181

ARCHITECT Garner/Hicks Architects CONTACT Gregory T. Hicks

ADDRESS 112 Second St. S.W. PHONE 243-7492

SURVEYOR Tom Mann & Assocs. CONTACT Jeff Mortenson

ADDRESS 811 Dallas N.E. PHONE 265-5611

CONTRACTOR Zeta Construction CONTACT Bob McMann

ADDRESS 9212 La Barranca N.E. PHONE 848-6859

DATE SUBMITTED February 24, 1984

BY Garner/Hicks Architects

Use this Information Sheet when submitting the following:

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February 23, 1984

Mr. John Armstrong
Hydrology
City of Albuquerque
P.O. Box 1293
Albuquerque, New Mexico 87103

Re: Addition to Highland Assembly of God at 201 Valencia N.E.-
Development Review Board #84-120

Mr. Armstrong:

On January 30th we discussed the proposed addition to this church and whether or not an engineered drainage study would be required. At that time, I showed you a letter received by the previous architect on this project from Brian Burnett which indicated that an engineered drainage study would not be required. You stated that if the existing grades were pronounced enough to see obvious flow lines, a site inspection might be the only requirement. You further stated that if the site flow was not obvious, you would require an topographic survey drawn to sea level datum to determine flow lines. We have had Tom Mann and Associates prepare a topo and indicated the site development proposed.

At our meeting, you stated that if the drainage flow was straight forward and did not flow toward the new construction, an engineered study would not be necessary; that the project could be reviewed as an addition. The topo indicates that the site generally drains away from the proposed building site.

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This plan overlays the proposed building footprint on Tom Mann's topo. The finish floor elevation and new grade elevations are shown superimposed over the existing grades of the asphalt parking area. Roof drain locations and door locations are also indicated.

Please review this information as soon as possible. If you have any questions regarding the proposed work, please contact me or Jeff Mortenson.

Respectfully,

Gregory T. Hicks

Gregory T. Hicks
Registered Architect

GARNER/Hicks ARCHITECTS The Sunshine Bldg. 112 Second St. S.W. Albuquerque, N.M. 87102 243-7492

March 1, 1984

Mr. Gene Mares, Director
Planning Division
City of Albuquerque
P.O. Box 1293
Albuquerque, New Mexico 87103

Re: DRB 84-120

Mr. Mares:

Enclosed are the site development plan and replat originals for DRB 84-120. At the DRB meeting, we were requested to make some changes on the site plan and to submit an updated drainage plan. This has been done and the signatures of Bob Fosnaugh and Fred Aguirre have been put on the original.

Please sign these originals and complete the process.

Respectfully,

Gregory T. Hicks

Gregory T. Hicks
Registered Architect

GARNER/hicks ARCHITECTS The Sunshine Bldg. 112 Second St. S.W. Albuquerque, N.M. 87102 243-7492

John Armstrong 1/30/84

an existing topo to sea level datum
engineer needed if complicated / not if straight forward

site plan w/
roof drainage
doors
information sheet
flow lines

Brian Pirooz
Western Bank 9th Flr.
766-7354

if grades are pronounced enough no topo needed

Special Order 19 if work in R-O-W

City Std. Detail # 15 (4" pipe)
16 (steel grate / trench)

Ray Maldonado
tap fire hydrants needed & existing - OK
access to building OK

DRB-84-120

SPEED - MEMO

City Engineer / Air Area Designer

PLANNING DIVISION **CITY OF ALBUQUERQUE**

TO: GARNER / HICKS ARCH

SUBJECT: DRB 84-120

SITE DEVELOPMENT PLAN APPROVAL

INSTRUCTIONS:

Sender:
1. Write message on left.
2. Retain pink copy for your file.
3. Send white and yellow to addressee.

Recipient:
1. Write reply on right.
2. Retain yellow copy for your records.
3. Return white copy to originator.

MESSAGE:

AN UPDATED DRAINAGE PLAN REQUIRED FOR SITE DEVELOPMENT PLAN SIGN-OFF

SIGNED Fred V Cagnin DATE 1/14/87

REPLY:

SIGNED _____ DATE _____

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

K18 - D9

January 12, 1982

Mr. J. David Dekker
Channel Graham Architecture, P.A.
709 Central Ave. N.W.
Albuquerque, N.M. 87102

RE: HIGHLAND ASSEMBLY OF GOD CHURCH DRAINAGE PLAN

Dear Mr. Dekker:

This letter is in response to your request (dated Dec. 30, 1981) for drainage information relating to the referenced site. Because of the relatively minor changes being made to the site, this office will not require that a Professional Engineer prepare a drainage report. However, we will require that a construction plan be submitted to show the proposed conditions. The enclosed Construction Plan Checklist should be used as a guide for the detailing of the plan.

If I can answer any questions concerning this project, please call.

Very truly yours,

Brian G. Burnett
Civil Engineer/Hydrology

BGB/tsl

Enclosure

RECEIVED
FEB 24 1984
HYDROLOGY SECTION

81554
RECEIVED
1/14/82

PHONE DIALOGUE

I (Name) BLB 242-5801

Talked with Edna Bugman of Charmel Graham

☒ I called RC ☐ Party called Time 1:15 Date 1.5.82

Subject Highland Assembly of God Church

What I said: I would try and review by this week.

What party said:

Action Needed

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

K18 - D9

January 12, 1982

Mr. J. David Dekker
Channel Graham Architecture,P.A.
709 Central Ave. N.W.
Albuquerque, N.M. 87102

RE: HIGHLAND ASSEMBLY OF GOD CHURCH DRAINAGE PLAN

Dear Mr. Dekker:

This letter is in response to your request (dated Dec. 30, 1981) for drainage information relating to the referenced site. Because of the relatively minor changes being made to the site, this office will not require that a Professional Engineer prepare a drainage report. However, we will require that a construction plan be submitted to show the proposed conditions. The enclosed Construction Plan Checklist should be used as a guide for the detailing of the plan.

If I can answer any questions concerning this project, please call.

Very truly yours,

Brian G. Burnett
Civil Engineer/Hydrology

BGB/tsl

Enclosure

CHANNELL GRAHAM
ARCHITECTURE, P.A.

709 CENTRAL AVENUE N.W.
ALBUQUERQUE, NEW MEXICO 87102
TELEPHONE (505) 242-5801

30 December 1981

HAND DELIVERED

Hydrology Department
City of Albuquerque
P.O. Box 1293
City Hall, Fourth Floor
Albuquerque, NM 87103

Attn: Mr. Brian Burnette
City Engineer

Re: Highland Assembly of God Church
201 Valencia, NE

CGA/PA Project 81554

Drainage Plan Requirements

Encl: Survey, dated 12/10/81
Site Development Plan, dated Dec. 1981

JDD:myw

RECEIVED
JAN 04 1982
ENGINEERING

Dear Brian:

Enclosed is a survey by Frank Benevidez which shows the existing conditions at Highland Assembly of God Church. Also enclosed is the Site Development Plan prepared by our office.

The proposed addition will be located on an area that is presently asphalt paving. An additional 1273 sq.ft. of asphalt paving will be removed. This area will be landscaped and could be used for a small amount of drainage retention.

Since the proposed changes on this site will reduce rather than increase the impermeable area, please tell us what information will be required for approval by the Hydrology Section.

Sincerely,

J. David Dekker

CHANNELL GRAHAM ARCHITECTURE, P.A.

K18-09