HYDROLOGY G12/D12 ALVARADO ADDITION UNIT III

G12 / D12

ALVARADO ADD'N.

UNIT III

1 PLAN

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

PRE-DESIGN CONFERENCE RECAP

HYDROLOGY SECTION PROJECT NO.: G-12 DATE: 11/30/84

PLANNING DIVISION NOS. EPC: _____ DRB: _____

SUBJECT: 2531 Candelaria Apartments

LEGAL DESCRIP.: Lot C Alvarado Addn. Unit III

APPROVAL REQUESTED

_____ PRELIMINARY PLAT _____ FINAL PLAT

_____ SITE DEVELOPMENT PLAN X BUILDING PERMIT

_____ ROUGH GRADING

	WHO:	REPRESENTING:
ATTENDANCE:	Richard Hall	Hall Engineering Co.
	Billy Goolsby	City

_____ Approved Conceptual Drainage Plan/Report required for Preliminary Plat and/or Site Development Plan sign-off.

X Approved Drainage Plan/~~Report~~ required for Final Plat and/or Building Permit sign-off.

_____ Subdivision Improvements Agreement or Financial Security required.

FINDINGS: Discharge to be determined by analysis of downstream capacity.

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:	Richard Hall
TITLE:	CE/Hydrology	TITLE:	CE/Hall Engineering
DATE:	11/30/84	DATE:	11/30/84

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

INFORMATION SHEET

PROJECT TITLE Lot C, Alvarado Addition TYPE OF SUBMITTAL Drainage

ZONE ATLAS PAGE NO. G-12 / D12 new CITY ADDRESS 2531 Candelaria Rd. N.W.

LEGAL DESCRIPTION Lot C of Summary Plat of Westerly ½ of Tract 29 Alvarado Addition, Unit 3

ENGINEERING FIRM Hall Engineering Co. CONTACT Richard Hall

ADDRESS 337 Eubank N.E. Suite 103 PHONE 292-1115

OWNER Jerry Caldwell/ Mike Hendrix CONTACT

ADDRESS PHONE

ARCHITECT CONTACT

ADDRESS PHONE

SURVEYOR Hall Engineering CONTACT Richard Hall

ADDRESS same as above PHONE

CONTRACTOR Russ Mark CONTACT same

ADDRESS PHONE 292-7522

PRE-DESIGN MEETING:

x YES
___ NO
x COPY OF CONFERENCE RECAP SHEET PROVIDED

PLEASE CHECK TYPE OF APPROVAL EXPECTED WITH THIS SUBMITTAL:

___ SKETCH PLAT APPROVAL
___ PRELIMINARY PLAT APPROVAL
___ SITE DEVELOPMENT PLAN APPROVAL
___ FINAL PLAT APPROVAL
x BUILDING PERMIT APPROVAL
___ CERTIFICATE OF OCCUPANCY APPROVAL
___ ROUGH GRADING PERMIT APPROVAL
___ GRADING/PAVING PERMIT APPROVAL
___ OTHER _____ (SPECIFY)

RECEIVED
DEC 06 1984
DESIGN HYDROLOGY SECTION

DATE SUBMITTED: 12/5/1984

BY: Chris Ehrsam

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

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

January 9, 1985

Richard Hall
Hall Engineering
337 Eubank Blvd., NE Suite 103
Albuquerque, New Mexico 87123

RE: DRAINAGE PLAN FOR ALVARADO ADDITION (G-12/D12)
RECEIVED DECEMBER 6, 1984

Mr. Hall:

I have reviewed the referenced plan and forward these comments:

1. Please indicate the limits of the gravel north of the new 6-plex. Also, indicate how this area will drain.
2. Please show, if any, off-site flows to the property.
3. Require more detail on the outlet to Candelaria from southwest side of the property.
4. Does Section A-A have the same cross section as the concrete ditch on the west property line?

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

Cordially,

Carlos A. Montoya
City/County Floodplain Admin.

CAM/bsj

INFORMATION SHEET

PROJECT TITLE Lot C, Alvarado Addition TYPE OF SUBMITTAL Drainage

ZONE ATLAS PAGE NO. G-12 / D12 CITY ADDRESS 2531 Candelaria Rd. N.W.

LEGAL DESCRIPTION Lot C of Summary Plat of Westerly ½ of Tract 29 Alvarado Addition, Unit 3

ENGINEERING FIRM Hall Engineering Co. CONTACT Richard Hall

ADDRESS 337 Eubank N.E. Suite 103 PHONE 292-1115

OWNER Jerry Caldwell/ Mike Hendrix CONTACT

ADDRESS PHONE

ARCHITECT CONTACT

ADDRESS PHONE

SURVEYOR Hall Engineering CONTACT Richard Hall

ADDRESS same as above PHONE

CONTRACTOR Russ Mark CONTACT same

ADDRESS PHONE 292-7522

PRE-DESIGN MEETING:

x YES
___ NO
x COPY OF CONFERENCE RECAP SHEET PROVIDED

PLEASE CHECK TYPE OF APPROVAL EXPECTED WITH THIS SUBMITTAL:

___ SKETCH PLAT APPROVAL
___ PRELIMINARY PLAT APPROVAL
___ SITE DEVELOPMENT PLAN APPROVAL
___ FINAL PLAT APPROVAL
x BUILDING PERMIT APPROVAL
___ CERTIFICATE OF OCCUPANCY APPROVAL
___ ROUGH GRADING PERMIT APPROVAL
___ GRADING/PAVING PERMIT APPROVAL
___ OTHER _____ (SPECIFY)

RECEIVED
JAN 15 1985
HYDROLOGY SECTION

DATE SUBMITTED: 12/5/1984

BY: Chris Ehrsam

HALL ENGINEERING COMPANY INC.
337 EUBANK N.E., SUITE 103
ALBUQUERQUE, NEW MEXICO 87123
Phones: (505) 292-1115 & 292-1116

January 15, 1985

Mr. Carlos Montoya
Design Hydrology Section
City of Albuquerque
123 Central N.W.
Albuquerque, NM 87102

RE: DRAINAGE PLAN FOR ALVARADO ADDITION (G-12/D12)

Dear Mr. Montoya:

We have addressed the comments received from you concerning the letter written January 9th, 1985.

1. We have indicated the gravel areas on the north and east side of the new six-plex.

2. There are no opposite flows.

3. We have drafted a Special Order 19 (attached) to give more detail at outlet.

4. The cross section area of the existing concrete channel is 1.5 S.F. The new channel is 0.67 S.F.

If you have any question, please call me at 292-1115.

Sincerely,

Richard Hall

Richard Hall, P.E.
President

RH/jh

enc

RECEIVED
JAN 15 1985
HYDROLOGY SECTION

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

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

January 24, 1985

Richard Hall
Hall Engineering Company
337 Eubank Blvd., NE Suite 103

RE: DRAINAGE PLAN FOR LOT C;
ALVARADO ADDITION (G-12/D12)
2531 CANDELARIA ROAD, WN

Dear Richard:

The referenced plan dated January 15, 1985, is approved.

Please attach a copy of this approved plan along with the appropriately approved "Drainage Facilities Within City Right-of-Way" document to the construction set prior to Hydrology sign-off.

If I can be of further assistance, please call this office at 766-7644.

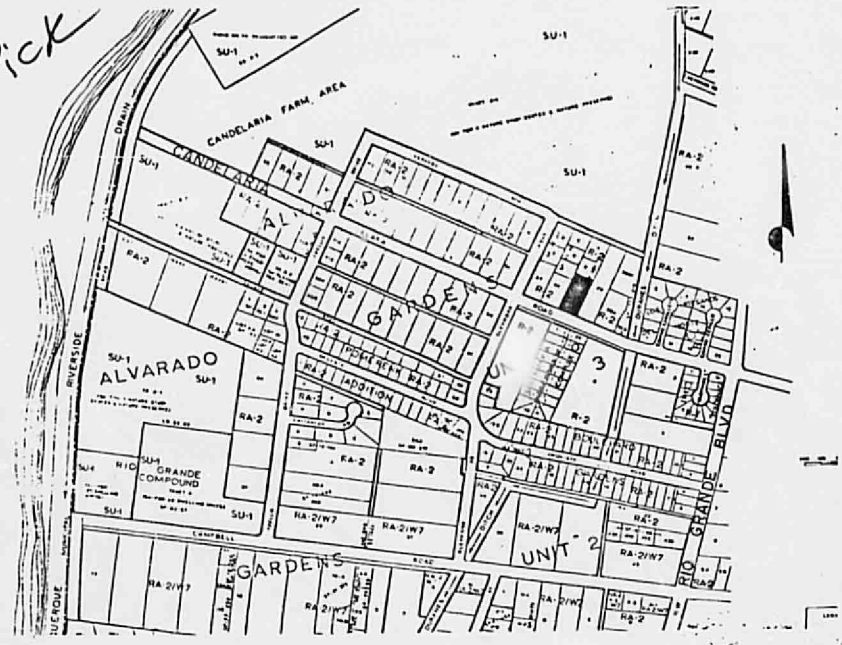
Cordially,

Carlos A. Montoya
City/County Floodplain Administrator

CAM/bsj

DRAINAGE FACILITIES WITHIN CITY R.O.W

Dick



SITE LOCATION G-12

LEGAL DESCRIPTION

LOT C OF SUMMARY PLAT OF WESTERLY ½ OF TRACT 29 ALVARADO ADDITION UNIT 3
ADDRESS: 2531 CANDELARIA N.W.
OWNERS: JERRY CALDWELL & MIKE HENDRIX

Richard Hall
PROFESSIONAL ENGINEER

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 hereon, shall be constructed in accordance with "Contract Documents for City-Wide Utilities and Cash Paving No. "

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 Residential street use.

G12-D12 E-11

Don Jaramillo

CITY OF ALBUQUERQUE

APPROVALS	ENGINEER	DATE	TITLE: Ten-Plex for Jerry Caldwell & Mike Hendrix 2531 Candelaria N.W.	
A.C.E. / DESIGN		8-1-85		
INSPECTOR		8-2-85	PERMIT NO. 21799	MAP NO. G-12
A.C.E. / FIELD		8-5-85	SHEET 1 OF 2	

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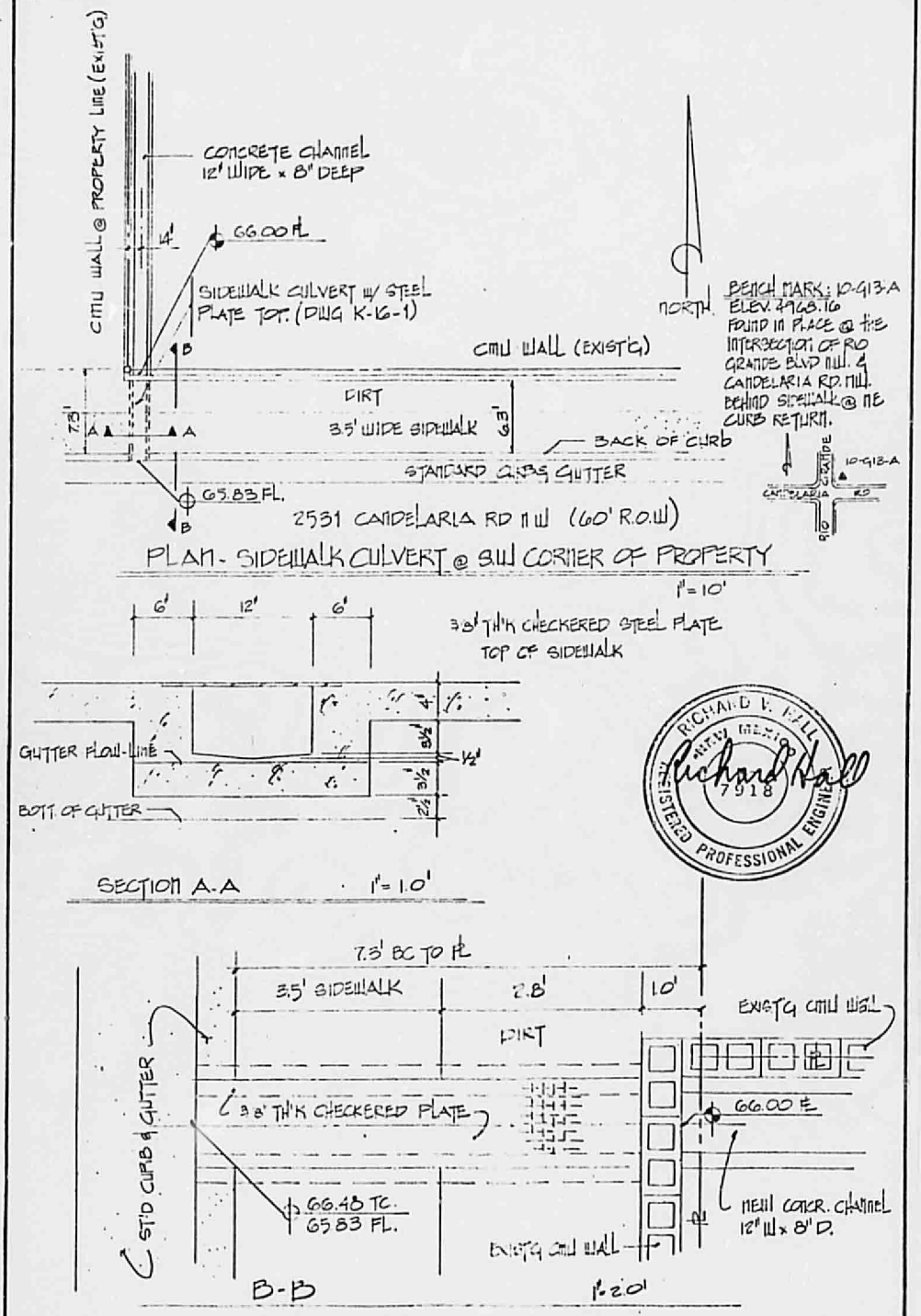

Don Jaramillo	CITY OF ALBUQUERQUE		E-11	
APPROVALS	ENGINEER	DATE	TITLE: Ten-Plex for Jerry Caldwell & Mike Hendrix 2531 Candelaria N.W.	
A.C.E. / DESIGN		01/21/81		
INSPECTOR		8-2-81	PERMIT NO. 21799	MAP
A.C.E. / FIELD		8-5-81	SHEET 2 OF 2	NO. G-12

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