HYDROLOGY D15/D2 1 PLAN

D15/D2

1 Plan

BOARD OF COUNTY COMMISSIONERS
LENTON MALRY, CHAIRMAN
DISTRICT 3
ORLANDO VIGIL, MEMBER
DISTRICT 2
PATRICK J. PADILLA, MEMBER
DISTRICT 1
MARION M. COTTRELL, MEMBER
DISTRICT 5
WRAY L. SIMMONS, MEMBER
DISTRICT 4
ALEX ABEYTA, JR., COUNTY MANAGER

County of Bernalillo

State of New Mexico

620 LOMAS, N.W.
ALBUQUERQUE, NEW MEXICO 87102

BOB V. STOVER, SHERIFF
JAMES B. LEWIS, TREASURER
DOLORES C. WALLER, COUNTY CLERK
EDWARD M. MURPHY, ASSESSOR
GERARD W. THOMSON,
PROBATE JUDGE

September 19, 1984

Mr. John Bettis
Enchantment Engineering
7300 Marble, N.E., Suite 10
Albuquerque, New Mexico 87110

RE: HACIENDA HOME CENTERS (D15)

Dear John:

Based on the information provided on your resubmittal, the above drainage plan is approved. Please notify your client that upon completion of the project, certification will be required.

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

Sincerely,

Carlos A Montoya

Carlos Montoya, P.E.
City/County Flood Plain Administrator

CAM:BJM/bm

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

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

August 31, 1984

Bernie, please call me after you have looked this over - Dick 265-7707

Mr. John Bettis
Enchantment Engineering
7800 Marble, N.E., Suite 10
Albuquerque, New Mexico 87110

RE: HACIENDA HOME CENTERS (D15)

Dear Mr. Bettis:

Based on the information provided on August 23, 1984, submittal of the above referenced drainage plan, listed you will find certain concerns that will need to be addressed before final approval is granted.

1. Designation that easterly portion of lot is encroached by flood zone.

2. Flood zone shown to be at 4987, all proposed areas in the excess of 4978 will need to be ponded. — what does this mean??

3. You will also need to address pond outfall if available. — see comments on plan

4. It may be advisable to try and size the proposed pond equal to the required volume. — what??

5. Typical cross-section through ponding area.

6. Designation of pond limits along with 100-year flood elevation.

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

Sincerely yours,

Carlos A. Montoya, P.E.
City/County Flood Plain Administrator

CAM:BJM/bm

HYDROLOGY D15/D2 1 PLAN

D15/D2

1 Plan

BOARD OF COUNTY COMMISSIONERS
LENTON MALRY, CHAIRMAN
DISTRICT 3
ORLANDO VIGIL, MEMBER
DISTRICT 2
PATRICK J. PADILLA, MEMBER
DISTRICT 1
MARION M. COTTRELL, MEMBER
DISTRICT 5
WRAY L. SIMMONS, MEMBER
DISTRICT 4
ALEX ABEYTA, JR., COUNTY MANAGER

County of Bernalillo

State of New Mexico

620 LOMAS, N.W.
ALBUQUERQUE, NEW MEXICO 87102

BOB V. STOVER, SHERIFF
JAMES B. LEWIS, TREASURER
DOLORES C. WALLER, COUNTY CLERK
EDWARD M. MURPHY, ASSESSOR
GERARD W. THOMSON,
PROBATE JUDGE

September 19, 1984

Mr. John Bettis
Enchantment Engineering
7800 Marble, N.E., Suite 10
Albuquerque, New Mexico 87110

RE: HACIENDA HOME CENTERS (D15)

Dear John:

Based on the information provided on your resubmittal, the above drainage plan is approved. Please notify your client that upon completion of the project, certification will be required.

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

Sincerely,

Carlos A Montoya

Carlos Montoya, P.E.
City/County Flood Plain Administrator

CAM:BJM/bm

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

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

August 31, 1984

Bernie, please call me after you have looked this over - Jim 265-7709

Mr. John Bettis
Enchantment Engineering
7800 Marble, N.E., Suite 10
Albuquerque, New Mexico 87110

RE: HACIENDA HOME CENTERS (D15)

Dear Mr. Bettis:

Based on the information provided on August 23, 1984, submittal of the above referenced drainage plan, listed you will find certain concerns that will need to be addressed before final approval is granted.

1. Designation that easterly portion of lot is encroached by flood zone.

2. Flood zone shown to be at 4987, all proposed areas in the excess of 4978 will need to be ponded. — what does this mean??

3. You will also need to address pond outfall if available. — see contours on plan

4. It may be advisable to try and size the proposed pond equal to the required volume. — what?

5. Typical cross-section through ponding area.

6. Designation of pond limits along with 100-year flood elevation.

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

Sincerely yours,

Carlos A. Montoya, P.E.
City/County Flood Plain Administrator

CAM:BJM/bm

0763