HYDROLOGY P17/D1 TWO PLANS

P17/D1

2 Plans

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

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

November 17, 1986

Ed W. Kiess
Hall Engineering
337 Eubank Blvd., NE Suite #103
Albuquerque, New Mexico 87123

RE: DRAINAGE PLAN FOR MONTESSA PARK RENOVATION
(P-17/D1) RECEIVED NOVEMBER 13, 1986

Dear Mr. Kiess:

The above referenced plan, dated November 10, 1986, is approved for Building Permit.

Please attach a copy of this approved plan to both sets of drawings submitted for building permit sign-off.

If you have any questions, call me at 768-2650.

Cordially,

Carlos A. Montoya, P.E.
City/County Floodplain Administrator

cc: Ethel Kolodner

CAM/bsj

HALL ENGINEERING COMPANY INC.
Engineering • Surveying • Planning

November 10, 1986

Mr. Carlos Montoya, P.E.
City/County Floodplain
One Civic Plaza
Albuquerque, NM

RECEIVED
NOV 13 1986
HYDROLOGY SECTION

RE: Drainage Plan for Montessa Park Renovation (P-17/D1)

Dear Mr. Montoya,

In response to your letter dated October 31, 1986 I have made the following revisions to drawings.

1. 4" release pipe from basin has been deleted on overall plan on sheet 1 and detail D2 has been removed from sheet 2.
2. Mention of detention basin in text has been altered to retention basin.
3. Note stating placement and maintenance responsibilities has been added to plan and text on sheet 1.
4. Deleted "Munincipal Development Department - Engineering Division" and added "Environmental Health Department" in title block.

Sincerely,

E.W. Kiess

337 EUBANK N E., SUITE 103 • ALBUQUERQUE, NEW MEXICO 87123 • PHONES: (505) 292-1115 & 292-1116

86-371

DRAINAGE INFORMATION SHEET

PROJECT TITLE: MONTESSA PARK RENOVATION ZONE ATLAS/DRNG. FILE #: F-17 / D1

LEGAL DESCRIPTION: A PORTION OF MUNICIPAL ADDITION Nº 4

CITY ADDRESS: LOS PICAROS ROAD SE

ENGINEERING FIRM: HALL ENGINEERING CONTACT: E.W. KIESS

ADDRESS: 3351 EUBANK BLVD NE #103 PHONE: 292-1115

OWNER: CITY OF ALBUQUERQUE CONTACT: ENVIRONMENTAL HEALTH

ADDRESS: 924 PARK AVE. SW PHONE: 766-7451

ARCHITECT: METRON ARCHITECTS GROUP CONTACT: ETHEL KOLODNER

ADDRESS: 413 MONTCLAIRE DR. NE PHONE: 265-8590

SURVEYOR: CITY OF ALBUQ. CONTACT: DAN MONTAÑO

ADDRESS: PHONE:

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

RECEIVED NOV 13 1986 HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES

___ NO

___ COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. ___

EPC NO. ___

PROJ. NO. 2807

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

X 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: 11-10-86

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 31, 1986

Ed W. Kiess
Hall Engineering
337 Eubank Blvd., NE Suite #103
Albuquerque, New Mexico 87123

RE: DRAINAGE PLAN FOR MONTESSA PARK RENOVATION
(P-17/D1) RECEIVED OCTOBER 23, 1986

Dear Mr. Kiess:

I have reviewed the referenced plan and forward the following comments:

1. The drainage plan did not correspond with the work order drawings to Joe Luehring. The work order showed a retention pond and the drawings to us showed a detention pond. Please review the pre-design for criteria. A temporary retention pond is acceptable.

2. Please note on your drawings that when downstream facilities become available, the owner needs to tie-in to this system.

3. If a retention system is to be used, please update Sheets 1 and 2 that were submitted to Hydrology.

If you have any questions, please call me at 768-2650.

Cordially,

Carlos A. Montoya

Carlos A. Montoya, P.E.
City/County Floodplain Administrator

cc: Joe Luehring

CAM/bsj

DRAINAGE INFORMATION SHEET

PROJECT TITLE: MONTESSA PARK RENOVATION ZONE ATLAS/DRNG. FILE #: F-17 / P1

LEGAL DESCRIPTION: A PORTION OF MUNICIPAL ADDITION No 4

CITY ADDRESS: LOS PICAROS ROAD SE

ENGINEERING FIRM: HALL ENGINEERING CONTACT: E.W. KIESS

ADDRESS: 331 EUBANK BLVD NE #103 PHONE: 292-1115

OWNER: CITY OF ALBUQUERQUE CONTACT: ENVIRONMENTAL HEALTH

ADDRESS: 924 PARK AVE. SW PHONE: 766-7451

ARCHITECT: METRON ARCHITECTS GROUP CONTACT: ETHEL KOLODNER

ADDRESS: 413 MONTCLAIRE DR. NE PHONE: 265-8590

SURVEYOR: CITY OF ALBUQ. CONTACT: DAN MONTAÑO

ADDRESS: PHONE:

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

RECEIVED OCT 23 1986 HYDROLOGY SECTION

PRE-DESIGN MEETING:

X YES

___ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. ___

EPC NO. ___

PROJ. NO. 2807

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

___ GRADING PLAN

X 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: 10-22-86

BY: [signature]

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

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: P-17 DATE: 8/14/86 @ 9:00

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: _____

STREET ADDRESS (IF KNOWN): _____

SUBDIVISION NAME: Montessori Park

APPROVAL REQUESTED:

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

	WHO	REPRESENTING
ATTENDANCE:	Ed Kress	Hall Engineering
	Carlos Montoya	Hydrology Section

FINDINGS:

(1) Drainage Plan Per DPM

(2) Two options are available
(A) Temporary retention ponds till the ~~final~~ final outfall is available. Pond would contain the watershed for the new building
(B) Make drainage improvements to the Tijeras / Arroyo. Need to coordinate with open space. Need to address capacity, erosion

(3) Runoff from New building / to retention pond or drainage improvements needs to address erosion, sedimentation, 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: Carlos A Montoya	SIGNED: [illegible]
TITLE:	TITLE: DESIGNER HALL ENG CO
DATE: 8-14-86	DATE: 8-14-86

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