PLANS/PLATS ON FILE

FILE DESC: J-13/D045

PLANS/PLATS 1

FILE COPY

MEMORANDUM:

ENGINEERING GROUP

February 8, 1989

TO: Jacob Baca, Transportation System Division

FROM: Fred J. Aguirre, Hydrologist; Engineering Group/PWD

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHTS-OF-WAY/EASEMENT
RECREATIONAL EQUIPMENT, INC. (J-13/D45)

Transmitted herewith, is a copy of the approved drainage plan for the referenced project incorporating the S.O. #19 design.

In accordance with the new process, this plan is being submitted to you for permitting and inspection. Please provide this section with a signed-off copy per the signature block upon construction and acceptance by your office.

As you are aware, the signed-off S.O. #19 is required by this office for Certificate of Occupancy release; hence your expeditious processing of this plan would be greatly appreciated and would avoid any unnecessary delay in the release of the Certificate of Occupancy.

Thank you for your cooperation, and if you should have any questions and/or comments regarding the process, please feel free to call me at 768-2650.

FJA/bsj

Attachment

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

KEN SCHULTZ
MAYOR

CLARENCE V. LITHGOW
CHIEF
ADMINISTRATIVE OFFICER

DAN WEAKS
DEPUTY CAO
PUBLIC SERVICES

FRED E. MONDRAGON
DEPUTY CAO
DEVELOPMENT & ENTERPRISE SERVICES

January 27, 1989

Jeff Mortensen
Jeff Mortensen & Associates Inc.
811 Dallas NE
Albuquerque, NM

RE: Revised Drainage Plan For Recreation Equipment, Inc.

Dear Mr. Mortensen:

Based on the information provided on your January 17, 1989 resubmittal, revisions as indicated are acceptable.

A separate permit for construction within City Right of Way is required. The contractor must have a copy of this approval letter on hand when applying for his excavation permit.

Please attach a copy of this plan to the construction sets prior to sign-off by Hydrology.

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

Sincerely,

Bernie J. Montoya

Bernie J. Montoya C.E.
Engineering Assistant

cc: Becky Sandoval

BJM/ds

880885

DRAINAGE INFORMATION SHEET

PROJECT TITLE: RECREATIONAL EQUIPMENT INC. ZONE ATLAS/DRNG. FILE #: J-13/D45

LEGAL DESCRIPTION: TRACT 238-C-1B MRGCD No. 38

CITY ADDRESS: 1805 MOUNTAIN ROAD, NW

ENGINEERING FIRM: JEFF MORTENSEN AND ASSOCIATES CONTACT: GUY JACKSON

ADDRESS: 811 DALLAS N.E. 87110 PHONE: 265-5611

OWNER: RECREATIONAL EQUIPMENT INC. CONTACT: CONTRACTOR

ADDRESS: 3535 PRINCETON N.E. PHONE: 884-6234

ARCHITECT: MARTHA PAPADOPOULOS CONTACT: CONTRACTOR

ADDRESS: PHONE: 884-6234

SURVEYOR: JEFF MORTENSEN & ASSOC. CONTACT: GUY JACKSON

ADDRESS: AS ABOVE PHONE: 265-5611

CONTRACTOR: S&J ENTERPRISES CONTACT: DARRIN HUDGINS

ADDRESS: 3535 PRINCTON NE PHONE: 884-6234

RECEIVED JAN 17 1989 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 Re-Submittal (SPECIFY) Southeast parking converted to Landscaping

DATE SUBMITTED: 1·17·89

BY: Guy C Jackson

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

KEN SCHULTZ
MAYOR

November 1, 1988

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

RE: DRAINAGE PLAN FOR RECREATION EQUIPMENT, INC.
(J-13/D45) DATED OCTOBER 13, 1988

Dear Mr. Mortensen:

Based on the information provided on your submittal of October 13, 1988, the above referenced plan is approved for Building Permit.

A separate permit for construction within City right-of-way is required. The contractor must have a copy of this approval letter on hand when applying for his excavation permit.

Please attach a copy of this plan to the construction sets prior to sign-off by Hydrology.

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

xc: Becky Sandoval
(WP+873)

FILE COPY

MEMORANDUM:

ENGINEERING GROUP

November 1, 1988

TO: Jacob Baca, Transportation System Division

FROM: Fred J. Aguirre, Hydrologist; Engineering Group/PWD

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHTS-OF-WAY/EASEMENT
RECREATIONAL EQUIPMENT, INC. (J-13/D45)

Transmitted herewith, is a copy of the approved drainage plan for the referenced project incorporating the S.O. #19 design.

In accordance with the new process, this plan is being submitted to you for permitting and inspection. Please provide this section with a signed-off copy per the signature block upon construction and acceptance by your office.

As you are aware, the signed-off S.O. #19 is required by this office for Certificate of Occupancy release; hence your expeditious processing of this plan would be greatly appreciated and would avoid any unnecessary delay in the release of the Certificate of Occupancy.

Thank you for your cooperation, and if you should have any questions and/or comments regarding the process, please feel free to call me at 768-2650.

FJA/bsj

Attachment

880851

DRAINAGE INFORMATION SHEET

PROJECT TITLE: RECREATIONAL EQUIPMENT INC. ZONE ATLAS/DRNG. FILE #: J-13/D45

LEGAL DESCRIPTION: TRACT 238-C-1B MRGCD No. 38

CITY ADDRESS: 1905 MOUNTAIN ROAD, NW

ENGINEERING FIRM: JEFF MORTENSEN AND ASSOCIATES CONTACT: GUY JACKSON

ADDRESS: 811 DALLAS N.E. 87110 PHONE: 265-5611

OWNER: RECREATIONAL EQUIPMENT INC. CONTACT: CONTRACTOR

ADDRESS: 3535 PRINCETON N.E. PHONE: 884-6234

ARCHITECT: MARTHA PAPADOPOULOS CONTACT: CONTRACTOR

ADDRESS: ——— PHONE: 884-6234

SURVEYOR: JEFF MORTENSEN & ASSOC. CONTACT: GUY JACKSON

ADDRESS: AS ABOVE PHONE: 265-5611

CONTRACTOR: S&J ENTERPRISES CONTACT: DARRIN HUDGINS

ADDRESS: 3535 PRINCTON N.E PHONE: 884-6234

RECEIVED
OCT 13 1988
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:

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___ 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 Re-Submittal (SPECIFY)

DATE SUBMITTED: 10.13.88

BY: Guy C Jackson

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

KEN SCHULTZ
MAYOR

October 7, 1988

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

RE: DRAINAGE PLAN FOR RECREATION EQUIPMENT, INC.
(J-13/D45) RECEIVED SEPTEMBER 23, 1988

Dear Mr. Mortensen:

Based on the information provided on your submittal of September 23, 1988, listed are four items of concern that will need to be addressed prior to approval:

1. You will need to recompute your V required, you are not supposed to divide by Q_{100}.

2. Your pond volume should be 7345 cf.

3. The Q release must be held to .5 cfs. Please show that you will not be releasing more than required.

4. Two copies of the plan will be required with your resubmittal.

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
(WP+873)

10-13-88

RECEIVED
OCT 13 1988
HYDROLOGY SECTION

Bernie,

I'm including copies of my methods of calculations of Pond Volume Requirements & Capacities. I hope they're legible enough to read. I'm sorry I didn't catch my mistake earlier on the required storage volume. Also, by employing Mannings (which I should have used in the first place) we're discharging at half the 0.5 cfs you allowed.

Thanks, If you have any questions, please don't hesitate to call.

Guy Jackson
Jeff Mortensen & Assoc.
265-5611

DRAINAGE INFORMATION SHEET

PROJECT TITLE: RECREATIONAL EQUIPMENT INC. ZONE ATLAS/DRNG. FILE #: J-13/D45

LEGAL DESCRIPTION: TRACT 238-C-1B MRGCD No. 38

CITY ADDRESS: 1905 MOUNTAIN ROAD, NW

ENGINEERING FIRM: JEFF MORTENSEN AND ASSOCIATES CONTACT: GUY JACKSON

ADDRESS: 811 DALLAS N.E. 87110 PHONE: 265-5611

OWNER: RECREATIONAL EQUIPMENT INC. CONTACT: CONTRACTOR

ADDRESS: 3535 PRINCETON N.E. PHONE: 884-6234

ARCHITECT: UNKNOWN CONTACT: CONTRACTOR

ADDRESS: PHONE: 884-6234

SURVEYOR: JEFF MORTENSEN & ASSOC. CONTACT: GUY JACKSON

ADDRESS: AS ABOVE PHONE: 265-5611

CONTRACTOR: S&J ENTERPRISES CONTACT: DARRIN HUDGINS

ADDRESS: 3535 PRINCTON NE PHONE: 884-6234

RECEIVED SEP 23 1988 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 ___ (SPECIFY)

DATE SUBMITTED: 9·23·88

BY: Alan C Arnholzer

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

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: J-13 DATE: 5/19/88 @ 9.30 am.

PLANNING DIVISION NOS: EPC: _____ DRB: _____

SUBJECT: _____

STREET ADDRESS (IF KNOWN): 1905 Mountain Road, NW

SUBDIVISION NAME: Tract 238-C-1B MRGCD No. 38

APPROVAL REQUESTED:

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

	WHO	REPRESENTING
ATTENDANCE:	Ed Kiess	Hall Engineering
	Bernie Montoya	Hydrology Section

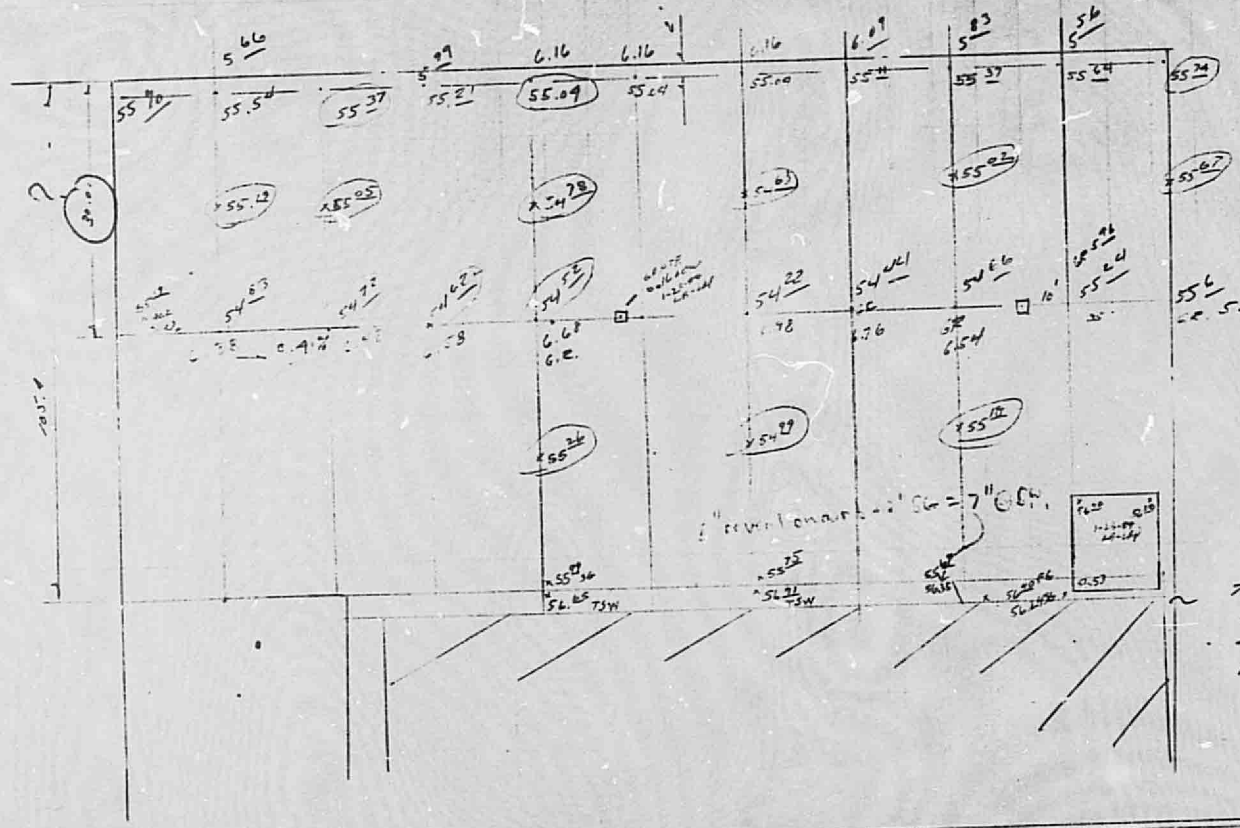
FINDINGS:

1. Drainage plan per D.P.M. requirements prior to Building permit release.
2. Site located within a designated flood zone (flood plain elevation 4958) Finish floor must be at 4959.
3. Must pond the displaced volume and also the additional developed run-off for the 100 year storm
4. Existing storm sewer on Mountain Rd. 18" direct tie in must determine capacity and release rate.
5. Exist storm drain inlet on 20th Street NW direct tie in to back of inlet may be appropriate.
6. Release rate to be used is 1/2 cfs per acre.

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:	Bernie T. Montoya C.E.	SIGNED:	
TITLE:	Engineering Assistant	TITLE:	Hall ENGINEERING
DATE:	5/19/88	DATE:	05 19 88

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



Ross 266-9800
UNIT # 1072

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

PLAN/PLATS

ON

FILE

0498