

FILE COPY

MEMORANDUM:

May 4, 1987



ENGINEERING GROUP

TO: Tom Aragon, Transportation System Division

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

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHTS-OF-WAY/EASEMENT
MONTESSORI SCHOOL (F-17/D58)

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

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

May 4, 1987

Chris Weiss
Weiss-Hines Engineering, Inc.
1100 Alvarado, NE
Albuquerque, New Mexico 87110

RE: REVISED DRAINAGE PLAN FOR MONTESSORI SCHOOL
(F-17/D58) REVISION DATE APRIL 28, 1987

Dear Chris:

Based on the information provided on your resubmittal of April 28, 1987,
the above referenced plan is approved for Building Permit.

Please be advised that a separate permit is required for construction
within City right-of-way.

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, C.E.
Engineering Assistant

cc: Becky Sandoval

BJM/bsj

PUBLIC WORKS DEPARTMENT

Walter Nickerson, P.E., City Engineer

ENGINEERING GROUP

Telephone (505) 768-2500

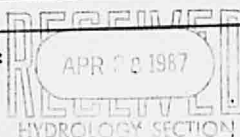
AN EQUAL OPPORTUNITY EMPLOYER

DRAINAGE INFORMATION SHEET

PROJ. TITLE: Montessori School ZONE ATLAS, DRAINAGE FILE # F17/D58
 LEGAL DESCRIPTION: Lot 16-B-1, Midway Business Park
 CITY ADDRESS: 5740 Singer Blvd. N.E.
 ENGINEERING FIRM: Weiss-Hines Engineering, Inc. CONTACT: Chris Weiss
 ADDRESS: 1100 Alvarado N.E. PHONE: 266-3444
 OWNER: _____ CONTACT: _____
 ADDRESS: _____ PHONE: _____
 ARCHITECT: Schlegel Lewis Nelson Dransley CONTACT: Steve Lewis
 ADDRESS: 1620 Central S.E. PHONE: 247-1829
 SURVEYOR: Forstman Surveying Co. CONTACT: Don Forstman
 ADDRESS: Rio Rancho, NM PHONE: _____
 CONTRACTOR: _____ CONTACT: _____
 ADDRESS: _____ PHONE: _____

PRE-DESIGN MEETING:

YES _____
 NO ☒ _____
 COPY OF CONFERENCE
 RECAP SHEET PROVIDED _____



DRB. NO. _____
 EFC NO. _____
 PROJECT NO. _____

TYPE OF SUBMITTAL:

DRAINAGE REPORT _____
☒ DRAINAGE PLAN _____
 CONCEPTUAL GRADING & DRAIN PLAN _____
☒ GRADING PLAN _____
 EROSION CONTROL PLAN _____
 ENGINEER'S CERTIFICATION _____
☒ Resubmittal _____

CHECK TYPE OF APPROVAL SOUGHT:

SECTOR PLAN APPROVAL _____
 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: April 22, 1987BY: Weiss-Hines Eng. Inc.

REV. 10/85

10

DATE RECEIVED 4/28

BY _____

FILE COPY



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Ken Schultz
Mayor

UTILITY DEVELOPMENT DIVISION
HYDROLOGY SECTION
(505) 768-2650

April 23, 1987

Chris Weiss
Weiss-Hines Engineering, Inc.
1100 Alvarado, NE
Albuquerque, New Mexico 87110

RE: DRAINAGE PLAN FOR MONTESSORI SCHOOL
(F-17/D58) RECEIVED APRIL 15, 1987

Dear Chris:

A preliminary review of your submittal for building permit approval has shown that the following information is lacking for this section to begin the review process:

INFORMATION PROCESS:

1. Computations showing the capacity of the proposed cobble U shaped channel.
2. Computation showing the 100 year capacity of the 1' sidewalk culvert.
3. We will need two copies of the drainage plan on your resubmittal.
4. T.B.M. must be painted or notched for easy access (for in case a field survey is necessary).

Please provide this information so that we may process your request as expediently as possible.

Cordially,

Bernie J. Montoya, C.E.
Engineering Assistant

BJM/bsj

PUBLIC WORKS DEPARTMENT

Walter Nickerson, P.E., City Engineer

ENGINEERING GROUP

Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER

DRAINAGE INFORMATION SHEET

PROJ. TITLE: Montecito School ZONE ATLA DRAINAGE FILE # F17/058
 LEGAL DESCRIPTION: Lot 16-B-1, Midway Business Park
 CITY ADDRESS: 5740 Singer Blvd. N.E.
 ENGINEERING FIRM: Weiss-Hines Engineering, Inc. CONTACT: Chris Weiss
 ADDRESS: 1100 Alvarado N.E. PHONE: 266-3444
 OWNER: _____ CONTACT: _____
 ADDRESS: _____ PHONE: _____
 ARCHITECT: Schlegel Lewis Nelson Dransky CONTACT: Sam Lewis
 ADDRESS: 1620 Central S.E. PHONE: 247-1529
 SURVEYOR: Forstmann Surveying Co. CONTACT: Don Forstmann
 ADDRESS: Rio Rancho, NM PHONE: _____
 CONTRACTOR: _____ CONTACT: _____
 ADDRESS: _____ PHONE: _____

PRE-DESIGN MEETING:

☐ YES☒ NO

COPY OF CONFERENCE
 RECAP SHEET PROVIDED

DRB. NO. _____

EPC NO. _____

PROJECT NO. _____

TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT☒ DRAINAGE PLAN☐ CONCEPTUAL GRADING & DRAIN PLAN☒ GRADING PLAN☐ EROSION CONTROL PLAN☐ ENGINEER'S CERTIFICATION☐ Resubmittal

CHECK TYPE OF APPROVAL SOUGHT:

☐ SECTOR PLAN APPROVAL☐ 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: April 14, 1987BY: Weiss-Hines Eng. Inc.

REV. 10/85

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DATE RECEIVED

BY: 4/15

copy - original
lost.

October 15, 1987

Chris Weiss
Weiss-Hines Engineering, Inc.
1100 Alvarado NE
Albuquerque, New Mexico 87110

RE: REVISED DRAINAGE PLAN FOR MONTESSORI SCHOOL (F-17/D58)
REVISION DATED OCTOBER 12, 1987

Dear Mr. Weiss:

Based on the information provided on your October 12, 1987 resubmittal
revisions as indicated are acceptable.

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

Sincerely,

Bernie J. Montoya, C.E.
Engineering Assistant
Hydrology Section

BJH/lk

DRAINAGE INFORMATION SHEET

PROJECT TITLE: MONTESSORI SCHOOL HOME ATLAS/DRAINAGE FILE # F-17088
 LEGAL DESCRIPTION: LOT 6-B-1, Midway Business Park, A/D N/A
 CITY ADDRESS: _____
 ENGINEERING FIRM: Weiss-Hines Engineering, Inc. CONTACT: STEVE
 ADDRESS: 1100 Alvarado N.E. PHONE: 266-3444
 OWNER: _____ CONTACT: _____
 ADDRESS: _____ PHONE: _____
 ARCHITECT: _____ CONTACT: _____
 ADDRESS: _____ PHONE: _____
 SURVEYOR: _____ CONTACT: _____
 ADDRESS: _____ PHONE: _____
 CONTRACTOR: _____ CONTACT: _____
 ADDRESS: _____ PHONE: _____

PRE-DESIGN MEETING:

☒ YES
☐ NO
☐ COPY OF CONFERENCE
 REC'P SHEET PROVIDED

DRB NO. _____
 EPC NO. _____
 PROJECT NO. _____

TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT
☒ DRAINAGE PLAN
☐ CONCEPTUAL GRADING & DRAIN PLAN
☒ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEER'S CERTIFICATION
☒ Resubmittal

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☐ SKETCH PLAT APPROVAL
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☐ SITE DEVELOPMENT PLAN APPROVAL
☐ FINAL PLAT APPROVAL
☒ BUILDING PERMIT APPROVAL
☐ FOUNDATION PERMIT APPROVAL
☐ CERTIFICATE OF OCCUPANCY
 APPROVAL
☐ ROUGH GRADING PERMIT APPROVAL

DATE SUBMITTED: _____

BY: Weiss-Hines Eng. Inc.

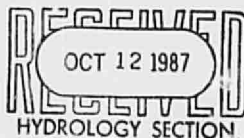
OTHER _____ (SPECIFY)

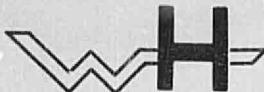
REV. 10/85

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DATE RECEIVED _____

BY _____





WEISS-HINES ENGINEERING, INC.

October 12, 1987

Mr. Bernie J. Montoya
City of Albuquerque
Hydrology Section
POB 1293
Albuquerque, NM 87103

Re: Montessori School Drainage/Grading Plan (F-17/D-58)

Dear Bernie:

At the request of the Architect and Owner of the Montessori School project, we are proposing to change from cobble-lined to grass-lined swales in front of the property. The Owner is installing an irrigation system which will keep the grass in good condition. We feel the proposed change will have no significant effect on the original plan, and ask the City to approve the change.

Two revised copies of the plan are enclosed along with a Drainage Information Sheet. Thanks for your consideration.

Yours very truly,

WEISS-HINES ENGINEERING, INC.

Walter G. Hines, P.E.
Vice President

WGH/tdq

cc: Schlegel Lewis Nelson Brawley Architects

Enclosures

CIVIL ENGINEERING / HYDROLOGY / ENVIRONMENTAL DESIGN
1100 ALVARADO N.E. ALBUQUERQUE, NEW MEXICO 87110 (505) 266-3444