PLANS/PLATS ON FILE

FILE DESC:

L-14/0034

PLANS/PLATS 1

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
UTILITY DEVELOPMENT DIVISION/HYDROLOGY SECTION

RECEIVED
JAN 9 1991
HYDROLOGY DIVISION

PRE-DESIGN CONFERENCE

DRAINAGE FILE/ZONE ATLAS PAGE NO.: L-14 DATE: 10/18/90

EPC NO.: _____ DRB NO.: _____ ZONE: _____

SUBJECT: _____

STREET ADDRESS: 1119 Broadway Boulevard, SE

LEGAL DESCRIPTION: Eastern Addition; Block 13 Lot 5

APPROVAL REQUESTED:

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

ATTENDANCE:	WHO	REPRESENTING
	Marvin Kortum	
	Bernie Montoya	Hydrology Dev. Section

FINDINGS:

1. Drainage plan per D.P.M. guidelines required prior to B.P. release.
2. If the alley is going to be used for drainage & access then:
   1. Approved alley grades required through D.R.C.
   2. Improvements per Work Order required for the alley
3. Site is not located within a designated floodzone
4. Existing 72" R.C.P. on Broadway Blvd.
5. Site does not contribute to any downstream flooding.

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 J. Montoya	SIGNED:	[illegible]
TITLE:	Engineering Assistant	TITLE:	
DATE:	10/18/90	DATE:	Oct 18 1990

NOTE PLEASE PROVIDE A COPY OF THIS PRE-DESIGN FORM WITH THE DRAINAGE SUBMITTAL.

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

RECEIVED
FEB 11 1991
HYDROLOGY DIVISION

January 31, 1991

L14-D34

Marvin R. Kortum
Civil Engineer
1605 Speakman Drive SE
Albuquerque, New Mexico 87123

Re: Improvements at 1119 Broadway SE and South Broadway Park

Dear Mr. Kortum:

The Park Management Division and the Design and Development Division of the Parks and Recreation Department have reviewed the drawing you submitted on the above captioned project and have the following comments.

1. A separator will be needed for pollutants.

2. Please provide more spot elevations, at 50' increments and % of slope from south end of valley gutter to flow line at Garfield.

3. Since the swale is intended to act as a mow strip, the edge against the grass should be 6" instead of 4".

4. Expansion material is needed between existing curb and proposed valley gutter.

I understand that Bernie Montoya, Public Works Department, Hydrology, has written

the property owner a letter requiring alley improvements if the alley will be used for access. Mr. Montoya indicated to the Parks and Recreation Department that draining to the south in the alley would be feasible and be less expensive. Please comment. We would prefer this solution as it would have no impact on the park.

Sincerely yours,

Pat Westbrook

C. Patricia Westbrook, ASLA
Superintendent
Design and Development Division
Parks and Recreation Department

XC:
Mike Walker, Director, Parks and Recreation Department
Dan Duran, Assistant Director
Diane Scena, Design and Development
Rick Trujillo, Design and Development
Robert Martinez, Park Management
Bernie Montoya, Public Works, Hydrology

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Grading and Drainage Plan Building for Albert Martinez ZONE ATLAS/DRNG. FILE #: L-14 D34

LEGAL DESCRIPTION: Lot 5, Block H, Eastern Addition, Bk c-1, P 171, May 31, 1882

CITY ADDRESS: 1119 Broadway SE

ENGINEERING FIRM: Marvin R Kortum CONTACT: Marvin R Kortum

ADDRESS: 1605 Speakman Drive, SE Albuquerque, New Mexico 87123 PHONE: (505) 299-0774

OWNER: Albert Martinez 1103 Broadway SE CONTACT: Albert Martinez

ADDRESS: PHONE: 247-2616

ARCHITECT: CONTACT:

ADDRESS: PHONE:

SURVEYOR: CONTACT:

ADDRESS: PHONE:

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

x YES

___ NO

x COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. ___

EPC NO. ___

PROJ. NO. ___

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

x DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

x 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

x BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER ___ (SPECIFY)

RECEIVED JAN 9 1991 HYDROLOGY DIVISION

DATE SUBMITTED: January 9, 1991

BY: Marvin R Kortum

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

RECEIVED
JAN 10 1991
HYDROLOGY DIVISION

January 2, 1991

Marvin R. Kortum
Civil Engineer
1605 Speakman Drive SE
Albuquerque, New Mexico 87123

Re: Improvements at 1119 Broadway SE and South Broadway Park

Dear Mr. Kortum:

This letter will confirm that the Parks and Recreation Department has agreed to construct minimal improvements to South Broadway Park to accommodate storm drainage from 1119 Broadway SE. These improvements will consist of a valley gutter, moving the irrigation heads, and any other associated minimal improvements.

You will provide a plan of the valley gutter location, width, all necessary spot elevations and a detail section of the valley gutter to the Design and Development Division. They will review the drawings with the Park Management Division and contact you with any comments regarding these improvements.

The Parks and Recreation Department understands that this valley gutter will only be receiving storm drainage runoff from this property at 1119 Broadway SE. This valley gutter is not to be used to drain any waste water from the site. When you submit the valley gutter drawings, also please submit drawings which clearly indicate how waste water drainage will be handled.

Sincerely yours,

Mike Walker, Director
Parks and Recreation Department

857-8640

MW/CPW/cpw

XC:
Dan Duran, Assistant Director, Parks and Recreation Department
Pat Westbrook, Superintendent, Design and Development Division
Pete Turpin, Superintendent, Park Management Division

FILE COPY

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

January 14, 1991

Marvin R. Kortum, P.E.
1605 Speakman Drive, SE
Albuquerque, New Mexico 87123

RE: DRAINAGE PLAN FOR A BUILDING FOR ALBERT MARTINEZ
(L-14/D34) ADDITIONAL INFORMATION RECEIVED JANUARY 10, 1991

Dear Mr. Kortum:

Based on the information provided on your submittal of January 9, 1991, listed are some concerns that will need to be addressed prior to final approval:

1. Please include within the plan drawing the scheme that you propose for control of the waste water from the site. I will need Parks and Recreation concurrence of the method that you propose.

2. Please include a legend within the plan drawing with your resubmittal.

3. You indicate grass on the northeast side of the site, is it existing or proposed?

4. Location of T.B.M. must be permanently marked.

5. Please check with Zoning Enforcement to find out if they are going to require alley paving.

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

Cordially,

Bernie J. Montoya
for Fred J. Aguirre, P.E.
Hydrologist

BJM:FJA/bsj
(WP+2421)

RECEIVED
JAN 9 1991
HYDROLOGY DIVISION

Marvin R Kortum
1605 Speakman Drive SE
Albuquerque, New Mexico 87123
NMPE 6519
(505) 299-0774

January 9, 1991

City of Albuquerque
Design Hydrology Section
Public Works Department
P. O. Box 1293
Albuquerque, New Mexico 87103

REFERENCE: Grading and Drainage Plan, Building for Albert Martinez, 1119 Broadway SE (L-14/)

Dear Mr. Aguirre:

Attached is the referenced plan. It is my understanding that the owner has made arrangements with the City of Albuquerque Parks Departments that they will accept the run off of storm water as described in the plan and also will be responsible for the construction of suitable channels or swales to control the run off through the park area. The channel design as shown on the plan is provided for your review and for use by the Parks Department if required.

Please contact me if you have comments or questions.

Sincerely,

Marvin R Kortum

cc. Parks Department ATTN: Mrs. Westbrook

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Grading and Drainage Plan Building for Albert Martinez ZONE ATLAS/DRNG. FILE #: L-14 / D34

LEGAL DESCRIPTION: Lot 5, Block H, Eastern Addition, Bk c-1, P 171, May 31, 1882

CITY ADDRESS: 1119 Broadway SE

ENGINEERING FIRM: Marvin R Kortum CONTACT: Marvin R Kortum

ADDRESS: 1605 Speakman Drive, SE Albuquerque, New Mexico 87123 PHONE: (505) 299-0774

OWNER: Albert Martinez 1103 Broadway SE CONTACT: Albert Martinez

ADDRESS: PHONE: 247-2616

ARCHITECT: CONTACT:

ADDRESS: PHONE:

SURVEYOR: CONTACT:

ADDRESS: PHONE:

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

X YES

___ NO

X COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO. ___

EPC NO. ___

PROJ. NO. ___

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAINAGE PLAN

X 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

X BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

___ OTHER ___ (SPECIFY)

RECEIVED JAN 10 1991 HYDROLOGY DIVISION

DATE SUBMITTED: January 10, 1991

BY: Marvin R Kortum

Marvin R Kortum
1605 Speakman Drive SE
Albuquerque, New Mexico 87123
NMPE 6519
(505) 299-0774

January 10, 1991

RECEIVED
JAN 10 1991
HYDROLOGY DIVISION

City of Albuquerque
Design Hydrology Section
Public Works Department
P. O. Box 1293
Albuquerque, New Mexico 87103

REFERENCE: Grading and Drainage Plan, Building for Albert Martinez, 1119 Broadway SE (L-14/)

Dear Mr. Aguirre:

Attached is a letter from the Parks and Recreation Department, dated January 2, 1991, which outlines the agreement concerning the run off from the Albert Martinez building as it crosses the South Broadway Park.

Please attach the letter to my plan submital of January 9, 1991.

Please contact me if you have comments or questions.

Sincerely,

Marvin R Kortum

FILE COPY

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

January 10, 1991

Marvin R. Kortum, P.E.
1605 Speakman Drive, SE
Albuquerque, New Mexico 87123

RE: DRAINAGE PLAN FOR A BUILDING FOR ALBERT MARTINEZ
(L-14/D34) ENGINEER'S STAMP DATED JANUARY 9, 1991

Dear Mr. Kortum:

Based on the information provided on your submittal of January 9, 1991, I am unable to review it for the following reasons.

1. Parks and Recreation as of January 10, 1991, has not contacted me at to their committment with Mr. Martinez.

2. Your design is based on what Parks and Recreation will allow.

3. Until I get confirmation from Parks and Recreation as to what they will provide, I cannot review the plan.

4. The alley will be used for access and drainage. Therefore, alley improvements will be required from the property towards Lewis Avenue, SE. The process must be coordinated with DRC.

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

Cordially,

for Bernie J. Montoya
Fred J. Aguirre, P.E.
Hydrologist

BJM:FJA/bsj
(WP+2421)

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Grading and Drainage Plan Building for Albert Martinez ZONE ATLAS/DRNG. FILE #: L-14 / D34

LEGAL DESCRIPTION: Lot 5, Block H, Eastern Addition, Bk c-1, P 171, May 31, 1882

CITY ADDRESS: 1119 Broadway SE

ENGINEERING FIRM: Marvin R Kortum CONTACT: Marvin R Kortum

ADDRESS: 1605 Speakman Drive, SE Albuquerque, New Mexico 87123 PHONE: (505) 299-0774

OWNER: Albert Martinez 1103 Broadway SE CONTACT: Albert Martinez

ADDRESS: PHONE: 247-2616

ARCHITECT: CONTACT:

ADDRESS: PHONE:

SURVEYOR: CONTACT:

ADDRESS: PHONE:

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

x YES

__ NO

x COPY OF CONFERENCE RECAP SHEET PROVIDED

DRB NO.

EPC NO.

PROJ. NO.

pat westbrook 857-8640 857-8648 859

TYPE OF SUBMITTAL:

__ DRAINAGE REPORT

x DRAINAGE PLAN

__ CONCEPTUAL GRADING & DRAINAGE PLAN

x 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

x BUILDING PERMIT APPROVAL

__ FOUNDATION PERMIT APPROVAL

__ CERTIFICATE OF OCCUPANCY APPROVAL

__ ROUGH GRADING PERMIT APPROVAL

__ GRADING/PAVING PERMIT APPROVAL

__ OTHER _____ (SPECIFY)

RECEIVED FEB 7 1991 HYDROLOGY DIVISION

DATE SUBMITTED: Feb 7, 1991

BY: Marvin R Kortum

RECEIVED
FEB 7 1991
HYDROLOGY DIVISION

Marvin R Kortum
1605 Speakman Drive SE
Albuquerque, New Mexico 87123
NMPE 6519
(505) 299-0774

February 7, 1991

City of Albuquerque
Design Hydrology Section
Public Works Department
P. O. Box 1293
Albuquerque, New Mexico 87103

REFERENCE: Grading and Drainage Plan, Building for Albert Martinez, 1119 Broadway SE (L-14/D34)

Dear Mr. Aguirre:

This letter is in response to your letter on the above subject, dated January 14, 1991, and the Parks Department letter, "Immprovements at 1119 Broadway SE and South Broaadway Park", dated January 31, 1991 and received by me on Feruary 6, 1991.

The minor comments from your letter are addressed below:

Comment 2. A legend is now shown on the drawing.

Comment 3. The marking for grass now indicates that it is existing.

Comment 4. The TBM is now clearly marked on the drawings and in the field.

The minor comments from the Parks Department letter are addressed below:

Comment 2. Spot elevations are now shown at 50 feet intervals, and the slopes are shown.

Comment 3. The edge of the swale against the grass is now shown to be 6 inches thick.

Comment 4. Expansion materials are now shown on the drawing.

Both letters expressed concern for waste water management (pollutant control). Attached to this letter is a copy of the letter I received from Mr. Martinez, the owner of the proposed

building, which he provided to the Code Enforcement for the Building Permit. I request that one Department or Section of the City be designated as the authority on this subject, so that the owner and his building designer/contractor can satisfy the most stringent requirement and have it accepted by all concerned.

On the subject of use of the alley as the drainage channel, with run off going south to Lewis Street, I belive that the cost at this time would be greater than the proposed cross park swale. This is based on providing drainage for all lots now draining onto the park, specifically lots 3, 4, and 5, and parts of lot 6. A one foot high water block at the alley entrance would require an elevation of a about 4957. A .5% slope on the alley would require an elevation of about 4958 at lot 3, which is 3.5 feet higher than the existing park curb. To place that amount of fill would require a retaining wall, which in turn would require the removal of the existing park curb and fence for most of the east end of the park. Additional fill would also be required on lot 3 and possibly on lot 4 to avoid ponding on the private lots. Perhaps when the park was first constructed the use of the alley as drainage was a viable alternative. I note that the park design drawings state that,"THERE WILL BE NO OFFSITE FLOW ONTO THIS PROPERTY." (Project 2905, page 2 of 6), and that such statement is not supported by the actual design or the facitity as constructed.

On the subject of the alley paving, I have been told by the owner that they have made an arrangement with the City. I believe my proposed swale across the alley will not interfer with present traffic that uses the alley.

Please contact me if you have comments or questions.

Sincerely,

Marvin R Kortum

Copies of letter and drawings provided to the following:

Mike Walker, Director, Parks and Recreation Department.
Pat Westbrook, Superintendent, Design and Development Division.
Allbert Martinez, 1103 Broadway SE.

Albert D. Martinez
1103 Broadway SE
Albuquerque, NM 87102

September 11, 1990

Dear Sir or Madam:

The following is a list of the hazardous chemicals that will or may be stored at my proposed business -- a transmission shop to be located at 1119 Broadway SE:

motor oil	3 cases
CITGO Automatic Transmission Fluid--DEXTRON II	2 barrels (55 gal drums)
solvent (nonflammible)	1 barrel
carberator cleaner	1 can
grease	
waste motor oil	3 barrels

The solvent is to be disposed of by Safety Kleen. The waste oil will be disposed of by Mesa Oil.

Sincerely,

Albert D Martinez

Albert D. Martinez

FILE COPY

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

February 12, 1991

Marvin R. Kortum
Marvin R. Kortum
1605 Speakman Drive, SE
Albuquerque, New Mexico 87123

RE: REVISED DRAINAGE PLAN FOR A BUILDING FOR ALBERT MARTINEZ
(L-14/D34) REVISION DATED FEBRUARY 7, 1991

Dear Mr. Kortum:

Based on the information provided on your resubmittal of February 7, 1991, the above referenced plan is approved for Building Permit.

Your concern as to which agency will take charge pertaining to the waste water management issue will be handled by Parks & Recreation. Please be advised that the building permit will not be issued until concurrence from Parks and Recreation is received in reference to the waste water management issue.

Also, prior to Certificate of Occupancy release, Engineer's Certification per the DPM guidelines will be required for review.

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

Cordially,

for Bernie J. Montoya
Fred J. Aguirre, P.E.
Hydrologist

xc: Pat Westbrook

BJM:FJA/bsj
(WP+2421)

RECEIVED
SEP 26 1991
HYDROLOGY DIVISION

Marvin R Kortum
1605 Speakman Drive SE
Albuquerque, New Mexico 87123
NMPE 6519
(505) 299-0774

September ~~27~~ 26, 1991

City of Albuquerque
Design Hydrology Section
Public Works Department
P. O. Box 1293
Albuquerque, New Mexico 87103

REFERENCE: Grading and Drainage Plan for Building for Albert Martinez, 1119 Broadway SE (L-14/D34)

Dear Mr. Montoya:

This letter provides as-built information and certification for the referenced project. Specific comments are stated below:

A. A concrete pad was placed in front of the east garage doors, which required minor adjustment to the parking lot grading.

B. As-built elevations are as shown on the drawing. Elevations adjacent to the building are a few inches higher than designed, but all surfaces do drain with only minor bird baths.

C. All swales are adequately curbed with asphalt to prevent runoff from flowing over the north and south property lines.

D. The landscaping along the south side of the lot has not been completed. City zoning is requiring that the surface be sodded. With the grass surface and the existing railroad tie curb with small openings between ties, runoff from the adjacent building to the south will not be a hazard.

E. The swale along the rear (west) side of the building directs the runoff to the swale (northwest corner of lot) crossing the alley and entering the paved channel along the edge of the park. In addition, the alley is paved with asphalt to the edge of the park, so all runoff will enter the paved channel along the edge of the park.

F. The paved channel across the park and the sidewalk culvert were placed by the Parks and Recreation Department. I have spot checked the surface drainage and finished elevations as shown.

I believe that the surface drainage on the site as constructed will perform generally as designed.

Sincerely,

Marvin R Kortum

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Grading and Drainage Plan Building for Albert Martinez ZONE ATLAS/DRNG. FILE #: L-14 /D34

LEGAL DESCRIPTION: Lot 5, Block H, Eastern Addition, Bk c-1, P 171, May 31, 1882

CITY ADDRESS: 1119 Broadway SE

ENGINEERING FIRM: Marvin R Kortum CONTACT: Marvin R Kortum

ADDRESS: 1605 Speakman Drive, SE Albuquerque, New Mexico 87123 PHONE: (505) 299-0774

OWNER: Albert Martinez 1103 Broadway SE CONTACT: Albert Martinez

ADDRESS: PHONE: 247-2616

ARCHITECT: CONTACT:

ADDRESS: PHONE:

SURVEYOR: CONTACT:

ADDRESS: PHONE:

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

x YES

___ NO

x 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

x 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)

RECEIVED SEP 26 1991 HYDROLOGY SECTION

DATE SUBMITTED: September ~~27~~ 26 1991

BY: Marvin R Kortum

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

October 1, 1991

Marvin R. Kortum
Marvin R. Kortum
1605 Speakman Drive, SE
Albuquerque, New Mexico 87123

RE: ENGINEER'S CERTIFICATION FOR A BUILDING FOR ALBERT MARTINEZ
(L-14/D34) RECEIVED SEPTEMBER 6, 1991

Dear Mr. Kortum:

Based on the information provided on your submittal of September 26, 1991, the Engineer's Certification cannot be accepted at this time for the following reasons:

1. Engineer's Certification Statement is not within the plan drawing. Please include with resubmittal along with stamp and date.

2. I will need concurrence from Parks and Recreation that they are satisfied with how the system interacts with the channel.

3. According to your as-built grades, there does not exist a one foot (1') difference at the flow line and property line at the drive pad. Please address if any public runoff would enter the site.

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+2421)

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Grading and Drainage Plan Building for Albert Martinez ZONE ATLAS/DRNG: FILE #: L-14 /D34

LEGAL DESCRIPTION: Lot 5, Block H, Eastern Addition, Bk c-1, P 171, May 31, 1882

CITY ADDRESS: 1119 Broadway SE

ENGINEERING FIRM: Marvin R Kortum CONTACT: Marvin R Kortum

ADDRESS: 1605 Speakman Drive, SE Albuquerque, New Mexico 87123 PHONE: (505) 299-0774

OWNER: Albert Martinez 1103 Broadway SE CONTACT: Albert Martinez

ADDRESS: PHONE: 247-2616

ARCHITECT: CONTACT:

ADDRESS: PHONE:

SURVEYOR: CONTACT:

ADDRESS: PHONE:

CONTRACTOR: CONTACT:

ADDRESS: PHONE:

PRE-DESIGN MEETING:

x YES

___ NO

x 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

x 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)

RECEIVED

OCT 2

DATE SUBMITTED: October 2, 1991

BY: Marvin R Kortum

Marvin R Kortum
1605 Speakman Drive SE
Albuquerque, New Mexico 87123
NMPE 6519
(505) 299-0774

RECEIVED
OCT 2 1991
HYDROLOGY DIVISION

October 2, 1991

City of Albuquerque
Design Hydrology Section
Public Works Department
P. O. Box 1293
Albuquerque, New Mexico 87103

REFERENCE: Grading and Drainage Plan for Building for Albert Martinez, 1119 Broadway SE (L-14/D34)

Dear Mr. Montoya:

This letter is in reply to your comments of October 1, 1991 on the referenced subject. Specific points are discussed below:

1. The Engineer's Certification Statement is now shown on the drawing.

2. The Parks and Recreation Department has been requested to review and comment on the completed project, and provide their concurrence. I requested that they send the letter directly to you.

3. The as-built grades on the east edge of the property and for the drivepad at the property line are placed so that they match the existing grades on the recently placed city sidewalk. These elevations are less than one foot above the adjacent gutter flow line. As stated on the original drawings, this less than standard difference will not cause a flooding hazard for the property because the runoff along Broadway Boulevard from south to north will be diverted to the west at the intersection of Lewis Avenue SE with Broadway Boulevard, which is less than 100 feet south of the property. No runoff from public property will enter the site.

Thank you for your prompt review of this certification.

Sincerely,

Marvin R Kortum

Marvin R Kortum
1605 Speakman Drive SE
Albuquerque, New Mexico 87123
NMPE 6519
(505) 299-0774

October 2, 1991

OCT 2 1991
HYDROLOGY DIVISION

Director
Parks and Recreation Department
City of Albuquerque
P. O. Box 1293
Albuquerque, New Mexico 87103

REFERENCE: Grading and Drainage Plan for Building for Albert Martinez, 1119 Broadway SE (L-14/D34)

Dear Mr. Walker:

This letter provides as-built information and certification for the referenced project, which included the paved channel across the park and the sidewalk culvert that were placed by the Parks and Recreation Department. I have checked the surface drainage and finished elevations as shown, and believe that the drain across the park is working as planned.

Please review the as-built drawings and my letter to Mr. Montoya in Design Hydrology (768-2650). Mr. Montoya requests that I obtain a letter from your department with your concurrence on the project as completed.

Please review the project and provide approval or comment directly to Mr. Montoya. I would appreciate a copy of your approval or comments as appropriate.

Sincerely,

MRK

Marvin R Kortum

Copy for Hydrology

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

October 10, 1991

Marvin R. Kortum
Marvin R. Kortum
1605 Speakman Drive, SE
Albuquerque, New Mexico 87123

RE: ENGINEER'S CERTIFICATION FOR A BUILDING FOR ALBERT MARTINEZ
(L-14/D34) CERTIFICATION STATEMENT DATED OCTOBER 2, 1991

Dear Mr. Kortum:

Based on the information provided on your resubmittal of October 2, 1991, Engineer's Certification for the referenced site is acceptable.

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+2421)

C I T Y O F A L B U Q U E R Q U E

ALBUQUERQUE, NEW MEXICO

INTEROFFICE MEMORANDUM REF. _____

October 30, 1991

TO: Bernie J. Montoya, Engineering Assistance, Public Works, Hydrology

FROM: Ricardo Trujillo, Construction Supervisor, Parks and Recreation, Design and Development

SUBJECT: Drainage through South Broadway Park from Albert Martinez property

I have since received the letter dated October 2, 1991 reference grading and drainage plan for building for Albert Martinez, 1119 Broadway S.E. (L-14/D34) and have inspected the Broadway Park site and find the drainage connection to be satisfactory.

RT/so

File with L14-D34

Marvin R Kortum
1605 Speakman Drive SE
Albuquerque, New Mexico 87123
NMPE 6519
(505) 299-0774

October 2, 1991

City of Albuquerque
Design Hydrology Section
Public Works Department
P. O. Box 1293
Albuquerque, New Mexico 87103

REFERENCE: Grading and Drainage Plan for Building for Albert Martinez, 1119 Broadway SE (L-14/D34)

Dear Mr. Montoya:

This letter is in reply to your comments of October 1, 1991 on the referenced subject. Specific points are discussed below:

1. The Engineer's Certification Statement is now shown on the drawing.

2. The Parks and Recreation Department has been requested to review and comment on the completed project, and provide their concurrence. I requested that they send the letter directly to you.

3. The as-built grades on the east edge of the property and for the drivepad at the property line are placed so that they match the existing grades on the recently placed city sidewalk. These elevations are less than one foot above the adjacent gutter flow line. As stated on the original drawings, this less than standard difference will not cause a flooding hazard for the property because the runoff along Broadway Boulevard from south to north will be diverted to the west at the intersection of Lewis Avenue SE with Broadway Boulevard, which is less than 100 feet south of the property. No runoff from public property will enter the site.

Thank you for your prompt review of this certification.

Sincerely,

MRK
Marvin R Kortum

Copy to Parks & Recreation

PLAN/PLATS

ON

FILE