PLANS/PLATS ON FILE

FILE DESC: H-14/D068

PLANS/PLATS 2

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

December 10, 1991

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

RE: ENGINEER'S CERTIFICATION FOR TRAVELER'S INN
422 MCKNIGHT AVENUE, NW (H-14/D68) RECEIVED NOVEMBER 26, 1991

Dear Mr. Kortum:

Based on the information provided on your submittal of November 26, 1991, Engineer's Certification for Traveler's Inn 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

xc: Alan Martinez

BJM/bsj
(WP+1978)

RECEIVED

NOV 26 1991

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

November 26, 1991

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

ATTENTION: Mr. Bernie Montoya

REFERENCE: Certification for Grading and Drainage Plan for Travelers Inn, 5th Street and McKnight Avenue NW (H-14/D68).

Dear Mr. Montoya:

This letter is in reply to your comments by letter of October 14, 1991. Comments are discussed below:

Comment 1: You informed me by telephone that you had received the letter on October 18, 1991.

Comment 2: By telephone, Richard Pena said on October 22, 1991, that he would send another copy of the letter of acceptance by the City for Project 4045.90 to your office.

Comment 3: I inspected the site on November 25, 1991 and the necessary under sidewalk culvert has been constructed.

I believe that the above completes the requirements for certification of the referenced plan.

If you have any questions please call me.

Sincerely,

Marvin R Kortum

cc. Mr. David Schulze
West-Cal Construction Company
1800 E. Imperial Hwy., Suite 120
Brea, California 92621
(714) 256 2078

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Travelers Inn ZONE ATLAS/DRNG. FILE #: H-14/D68

LEGAL DESCRIPTION: Tract A, Block 1, Bezemek Addition, Sec *, T10N, R3E

CITY ADDRESS: 422 McKnight Avenue NW

ENGINEERING FIRM: Marvin R Kortum CONTACT: Marvin R Kortum

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

OWNER: Travelers Inn CONTACT:

ADDRESS: PHONE:

ARCHITECT: CONTACT:

ADDRESS: PHONE:

SURVEYOR: CONTACT:

ADDRESS: PHONE:

CONTRACTOR: SWest Cal Construction Co. ~~1800 E. Imperial Hwy. Suite 120~~ CONTACT: Dave Schulze

ADDRESS: Brea, California 92621 PHONE: 714 256 2078

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

X 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)

RECEIVED NOV 26 1991

DATE SUBMITTED: November 26, 1991

BY: Marvin R Kortum

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

October 14, 1991

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

RE: ENGINEER'S CERTIFICATION FOR TRAVELER'S INN
422 MCKNIGHT AVENUE, NW (H-14/D68)
RECEIVED OCTOBER 9, 1991

Dear Mr. Kortum:

I am in receipt of your letter dated October 9, 1991. Prior to release of the Certificate of Occupancy, I will need the following:

1. Hold Harmless for the pond area pertaining to the roof drains.

2. Copy of the Letter of Acceptance for Work Order No. 4045.90.

3. Letter indicating that your recommendation and installation of the proposed cut to allow water to exit from the referenced roof drain has been satisfied.

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

xc: Alan Martinez

BJM/bsj
(WP+1978)

[redacted]

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Drainage Plan
H14 D68.

October 9, 1991

CERTIFICATE OF COMPLETION AND ACCEPTANCE

Mr. David Shultz
Campbell Holdings
2701-E. Chapman Avenue, Suite 210
Fullerton, CA 92631

RE: PROJECT NO. 4045.90, TRAVELER'S INN, (MAP NO. H-14)

Dear Mr. Shultz:

This is to certify that the City of Albuquerque accepts Project No. 4045.90 as being completed according to approved plans and construction specifications. The City of Albuquerque will accept for continuous maintenance all public infrastructure improvements constructed as part of Project No. 4045.90.

The project is described as follows:

- Required infrastructure improvements for Traveler's Inn located at 5th Street and McKnight Avenue N.W. included curb and gutter, residential paving, sidewalks, 6 inch water line, a fire hydrant, drainage improvements and street lighting.

- The contractor's correction period began September 12, 1991 and will be effective for a period of one (1) year.

Sincerely,

Brian L. Speicher, P.E.
Chief Construction Engineer
Public Works Department

BLS:kt

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

RECEIVED
OCT 14 1991
HYDROLOGY DIVISION

October 9, 1991

CERTIFICATE OF COMPLETION AND ACCEPTANCE

Mr. David Shultz
Campbell Holdings
2701-E. Chapman Avenue, Suite 210
Fullerton, CA 92631

RE: PROJECT NO. 4045.90, TRAVELER'S INN, (MAP NO. H-14)

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The project is described as follows:

- Required infrastructure improvements for Traveler's Inn located at 5th Street and McKnight Avenue N.W. included curb and gutter, residential paving, sidewalks, 6 inch water line, a fire hydrant, drainage improvements and street lighting.

- The contractor's correction period began September 12, 1991 and will be effective for a period of one (1) year.

Sincerely,

Brian L. Speicher, P.E.
Chief Construction Engineer
Public Works Department

BLS:kt

xc: Frank Lovelady
Sundance Mechanical
Fred Aguirre, Engineering Group, PWD
Richard Peña, Engineering Group, PWD
Terri Martin, Engineering Group, PWD
Martin Barker, Engineering Group, PWD
Steve Gonzales, Special Assessments
Sam Hall, Operations Group, PWD
A. N. Gaume, Operations Group, PWD
Jim Fink, Operations Group, PWD
Ray Chavez, Engineering Group, PWD
Greg Olson, Water/Wastewater Group, PWD
Dave Parks, Engineering Group, PWD
Tom Kennerly, Engineering Group, PWD
Josie Gutierrez, New Meter Sales, Finance Group, PWD
Claudia Gallegos, Standby Clerk, Finance Group, PWD
Lynda Michelle Devanti, Engineering Group, PWD
Richard Zamora, Engineering Group, PWD
Kelly Trujillo, Engineering Group, PWD
f/Project 4045.90
f/Warranty
f/Readers

(INP 140135)

Travelers INNS®

OCT 17 1991

October 9, 1991

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

RE: Certification for Grading and Drainage Plan for Travelers INN, 5th Street and McKnight Avenue NW (H-14/D68)

Dear Mr. Montoya:

I am writing in reference to your letter of October 1 to Mr. Marvin Kortum PE of Albuquerque, the engineer on the above described Travelers INN.

This letter will constitute our agreement to hold the City of Albuquerque harmless concerning the changes in the construction of the pool area.

The modifications approved by the engineer, Mr. Kortum, are acceptable to the undersigned company and therefore the city is held harmless in that regard.

This hold harmless is limited to the subject matter described in your letter of October 1, 1991.

Very truly yours,

Travelers INNS

Dan N. Baker
Vice President

DNB:cp
cc: West-Cal Construction

EXECUTIVE OFFICES
1800 E. Imperial Hwy., Suite 120
Brea, California 92621

CAMPBELL MOTEL PROPERTIES, INC.
(714) 256-2070 • FAX (714) 256-2165
Toll Free Reservations 1-800-633-8300

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

October 9, 1991

RECEIVED
OCT 9 1991
HYDROLOGY DIVISION

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

ATTENTION: Mr. Bernie Montoya

REFERENCE: Certification for Grading and Drainage Plan for Travelers Inn, 5th Street and McKnight Avenue NW (H-14/D68).

Dear Mr. Montoya:

I have checked the Travelers Inn construction and verified that the splash blocks have been installed at the roof downspouts that flow onto unpaved areas. The one remaining minor roof drain deficiency is the roof drain which flows out onto the sidewalk near the door at the southeast corner of the building. This roof drain should be provided with a cut under or through the sidewalk so that there will be less chance of ice build-up during the winter months. This recommendation has been given to the contractor.

I request your review and comment on any outstanding items concerning drainage inorder that the owner may make necessary corrections, if required, prior to obtaining the building occupancy permit.

If you have any questions please call me.

Sincerely,

Marvin R Kortum

cc. Mr. David Schulze
West-Cal Construction Company
1800 E. Imperial Hwy., Suite 120
Brea, California 92621
(714) 256 2078

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Travelers Inn ZONE ATLAS/DRNG. FILE #: H-14/D68

LEGAL DESCRIPTION: Tract A, Block 1, Bezemek Addition, Sec *, T10N, R3E

CITY ADDRESS: 422 McKnight Avenue NW

ENGINEERING FIRM: Marvin R Kortum CONTACT: Marvin R Kortum

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

OWNER: Travelers Inn CONTACT: _____

ADDRESS: _____ PHONE: _____

ARCHITECT: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

SURVEYOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CONTRACTOR: ~~West Cal Construction Co. 1800 E. Imperial Hwy. Suite 120~~ CONTACT: Dave Schulze

ADDRESS: Brea, California 92621 PHONE: 714 256 2078

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

x 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)

RECEIVED OCT 9 1991 HYDROLOGY SECTION

DATE SUBMITTED: October 9, 1991

BY: Marvin R Kortum

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

October 1, 1991

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

RE: ENGINEER'S CERTIFICATION FOR TRAVELERS INN
422 McKNIGHT AVENUE, NW (H-14/D68)
CERTIFICATION STATEMENT DATED SEPTEMBER 24, 1991

Dear Mr. Kortum:

Based on the information provided on your resubmittal of September 24, 1991, Certification for the referenced site is acceptable.

I have no problems with any of the alternatives that you have stated on your resubmittal, you may want to have the owner issue a hold harmless document that would not hold the City liable for any damages to the pond area because of the downspouts not being constructed per plan.

Once I receive the following, I will issue the permanent Certificate of Occupancy.

1. Hold Harmless for the pool area.
2. Letter of Acceptance for W.O. 4045.90
3. Letter from you that the splash blocks have been installed.

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

xc: Alan Martinez

BJM/bsj
(WP+1978)

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Travelers Inn ZONE ATLAS/DRNG. FILE #: H-14/D68

LEGAL DESCRIPTION: Tract A, Block 1, Bezemek Addition, Sec *, T10N, R3E

CITY ADDRESS: 422 McKnight Avenue NW

ENGINEERING FIRM: Marvin R Kortum CONTACT: Marvin R Kortum

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

OWNER: Travelers Inn CONTACT:

ADDRESS: PHONE:

ARCHITECT: CONTACT:

ADDRESS: PHONE:

SURVEYOR: CONTACT:

ADDRESS: PHONE:

CONTRACTOR: West Cal Construction Co. ~~1800 E. Imperial Hwy. Suite 120~~ CONTACT: Dave Schulze

ADDRESS: Brea, California 92621 PHONE: 714 256 2078

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

x ENGINEER'S CERTIFICATION

CHECK TYPE OF APPROVAL SOUGHT:

____ SKETCH PLAT APPROVAL

____ PRELIMINARY PLAT APPROVAL.

____ SITE DEVELOPMENT PLAN APPROVAL

____ FINAL PLAT APPROVAL

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____ FOUNDATION PERMIT APPROVAL

____ CERTIFICATE OF OCCUPANCY APPROVAL

____ ROUGH GRADING PERMIT APPROVAL

____ GRADING/PAVING PERMIT APPROVAL

____ OTHER ____ (SPECIFY)

RECEIVED SEP 24 1991 HYDROLOGY

DATE SUBMITTED: September 24, 1991

BY: Marvin R Kortum

LOVELADY & ASSOCIATES
7408 Morrow Avenue, N.E.
Albuquerque, New Mexico 87110
(505) 883-7973
September 24, 1991

RECEIVED
SEP 24 1991
HYDROLOGY DIVISION

Fred J. Aguirre, P.E.
Hydrologist
Engineering Group
Public Works Department
City of Albuquerque
P.O. Box 1293
Albuquerque, NM 87103

RE: DRAINAGE PLAN FOR TRAVELERS INN (H-14 / D68).

Dear Mr. Aguirre:

With regard to the referenced drainage plan, I have no objection to having the as-constructed revisions made by Marvin Kortum, P.E., nor do I object to his engineering stamp being placed on the plan to certify said revisions.

Sincerely,

Frank D. Lovelady

Frank D. Lovelady, P.E.

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

September 24, 1991

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

RECEIVED
SEP 24 1991
HYDROLOGY SECTION

ATTENTION: Mr. Bernie Montoya

REFERENCE: Certification for Grading and Drainage Plan for Travelers Inn, 5th Street and McKnight Avenue NW (H-14/D68).

Dear Mr. Montoya:

Attached is a copy of the drawing for the referenced project with certification of the surface grading. The as-built elevations have been annotated with the corresponding elevation based on the original datum, (obtained by adding 3.75 feet).

The subsurface 4" and 6" piping that was shown on the plan to carry roof runoff from the vicinity of the pool area was not installed. It does not appear that the omission will cause serious hazard, as discussed in the paragraph below. All other subsurface items were installed as part of work order for Project 4045.90, for which the inspection and certification was done by the city.

Attached is a detail showing the swimming pool deck, the adjacent roof surfaces which drain onto the pool deck, and estimates of peak flow on the deck. The estimate shows that the estimated peak runoff from roof will not endanger the pool water. There is a possibility that the deck runoff will enter the boiler room and the north entry hall through doors which open onto the deck. Thorough sealing of the doors, or raised thresholds may be required on these door openings to limit flow into the building. This problem would occur from rainfall directly onto the deck even if the roof runoff did not flow across the deck, perhaps to a lesser extent. Since the approved drainage plan did not specify a deck elevation, I recommend that the building owner provide the necessary raised thresholds, if that does not violate other codes or restrictions (Alternative I on the attached detail drawing of the pool deck). An alternative that may be attractive in the future when the deck must be replaced after wear and tear is to place a wider and deeper drain channel between the two pools, and along the east wall which would drain both the deck and the roof runoff (Alternative II on the attached drawing). If the owner elected to install alternative II now, then alternative I would not be needed.

One other remaining minor deficiency is to provide a splash block and channel for the roof down spouts that presently dump into the landscaped area. These channels are shown on the approved drawings. An acceptable alternative would be to place a pipe from the existing down spout to discharge over the adjacent curb. The pipe should have an open top to prevent backup of runoff due to freezing of the exposed pipe.

The minor bird baths on the asphalt that you were concerned about in your conversation with me on September 18, 1991 have been repaved. My check of the lot after a wetting shows a few damp spots, perhaps up to 1/8th of an inch deep, that remain. I do not believe that these spots pose a danger.

I have been unable to contact Mr. Richard Pena concerning the inspection reports for the sidewalk culverts. I will attempt to obtain these reports from your city inspectors prior to the expiration of the temporary occupancy permit. If you do get these city reports prior to my finding them I would appreciate you telling me.

Also attached is a letter from the design engineer, Mr. Frank Lovelady, concerning my work on the as-built conditions.

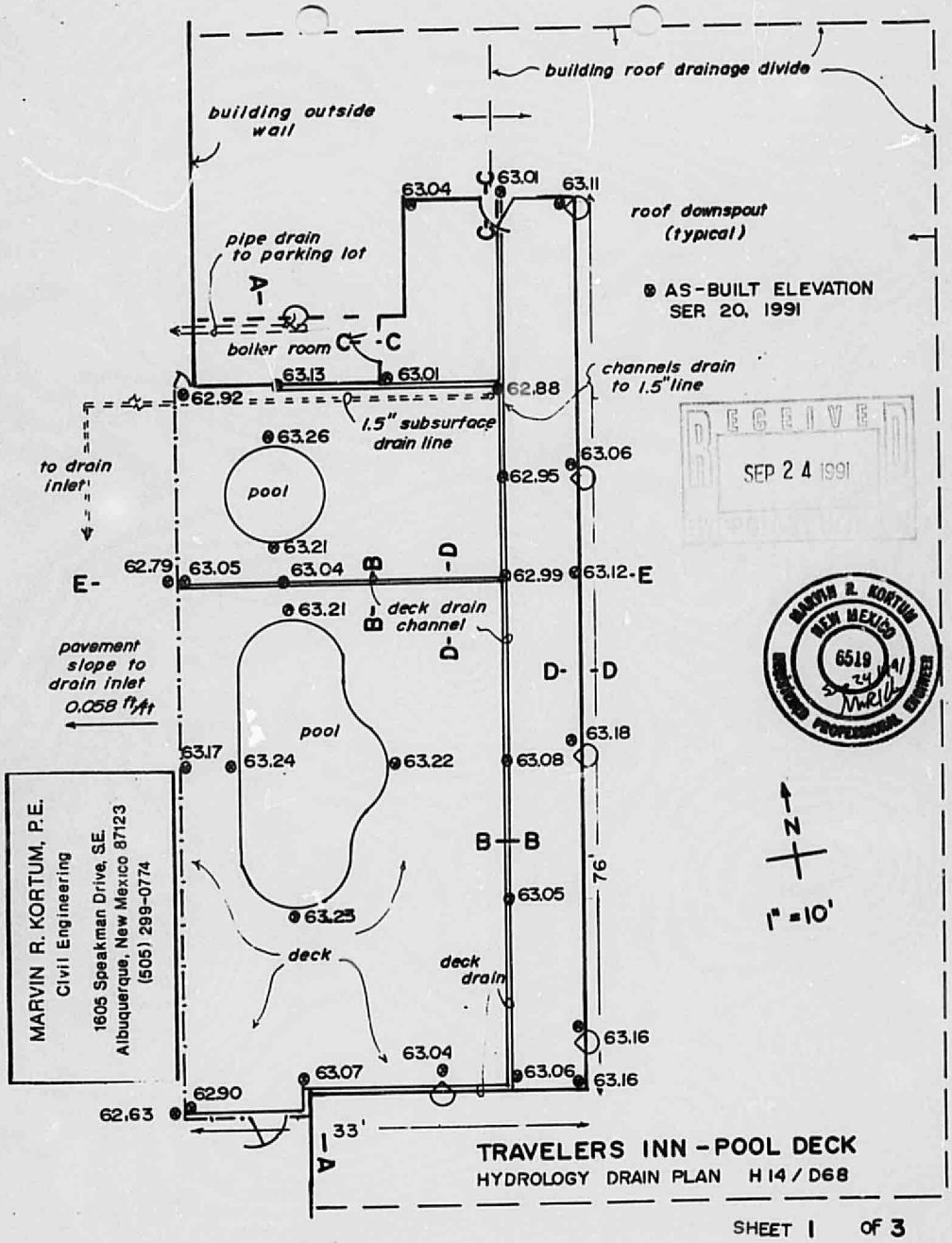
I request your review and comment on the surface runoff on the pool deck inorder that the owner may make necessary corrections, if required, prior to obtaining the building occupancy permit.

If you have any questions please call me.

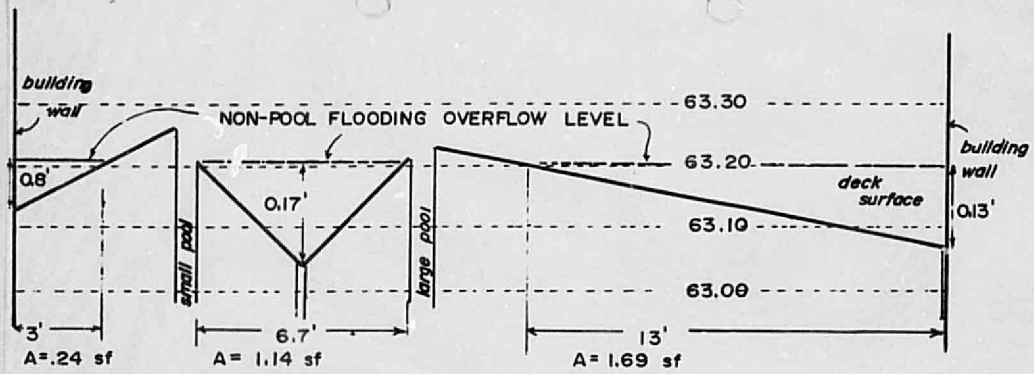
Sincerely,

Marvin R Kortum

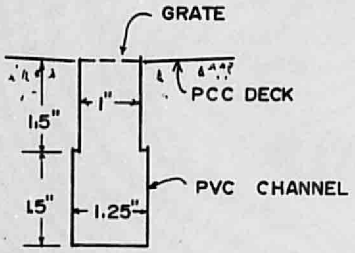
cc. Mr. David Schulze
West-Cal Construction Company
1800 E. Imperial Hwy., Suite 120
Brea, California 92621
(714) 256 2078


building roof drainage divide
building outside wall
63.04
63.01
63.11
roof downspout (typical)
pipe drain to parking lot
A
AS-BUILT ELEVATION SER 20, 1991
boiler room
C
-C
63.13
63.01
62.88
channels drain to 1.5" line
62.92
1.5" subsurface drain line
63.26
to drain inlet
pool
63.06
62.95
63.21
62.79
63.05
63.04
B
-D
62.99
63.12
-E
E-
63.21
B
deck drain channel
D-
pavement slope to drain inlet
0.058 ft/ft
D-
-D
pool
63.18
63.17
63.24
63.22
63.08
B—B
76'
63.05
63.23
deck
deck drain
63.16
63.04
63.07
63.06
63.16
62.90
62.63
33'
A
N
1" = 10'
MARVIN R. KORTUM, P.E.
Civil Engineering
1605 Speakman Drive, S.E.
Albuquerque, New Mexico 87123
(505) 299-0774
RECEIVED
SEP 24 1991
MARVIN R. KORTUM
NEW MEXICO
6519
REGISTERED PROFESSIONAL ENGINEER
TRAVELERS INN - POOL DECK
HYDROLOGY DRAIN PLAN H 14 / D68

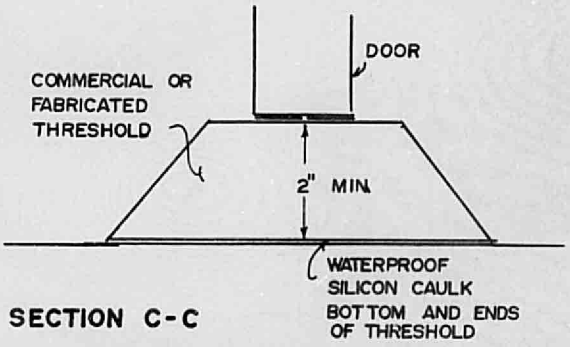
SHEET 1 OF 3



SECTION A-A OUTFLOW

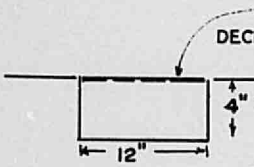


SECTION B-B
DECK DRAIN CHANNEL

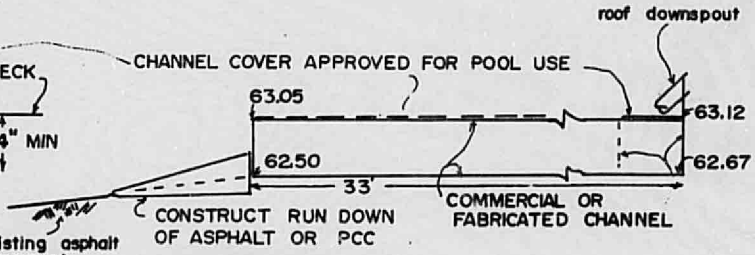


SECTION C-C

ALTERNATIVE I - DOOR WATER BLOCK



SECTION D-D



SECTION E-E

ALTERNATIVE II - ADDED CHANNEL

TRAVELERS INN
H14/D68

SHEET 2 OF 3

POOL DECK AND ROOF DRAINAGE ESTIMATES:

Runoff Peak Flow, Q=R x A, where R=4.7 CFS/acre for an impervious area in Zone 2, (100 year, 6 hour storm) and Q=area in acres. (Revisions to Chapter 22, Section 2 of the DPM, January 1991)

ROOF: Area = 3340 SF; Q=4.7x3340/43560=.36 CFS

POOL DECK EAST OF POOL NORTH SOUTH CENTER LINE:
Area = 1600 SF; Q=4.7x1600/43560-.17 CFS

EAST BUILDING WALL:
Consider rain falling at 26 degree from vertical angle from the west, the tangent of 26 degrees is .5, so the equivalent horizontal area of the wall is 76'x40'x.5.
Area = 1520 SF; Q=4.7x1520/43560=.16 CFS

TOTAL PEAK FLOW =0.69 CFS

OUT FLOW CAPACITY OF THE DECK WITHOUT FLOW INTO THE POOLS:

Consider Section A-A as a broad crested weir, with a height equivalent of 3.07 ft/22.7 SF=0.135 ft. Therefore,

$$Q=CLH^{3/2} = 2.64x22.7x(.135)^{3/2} = 3 \text{ CFS}$$

Also, the capacity of the deck drain channels, estimated as follows, is:

$$Q=VA=(1.486/n \times s^{1/2} \times Rh^{2/3})A =(1.486/.016 \times .08^{1/2} \times$$

$$(.31/.625)^{2/3})(.625)=0.067 \text{ CFS per channel, and } 0.133 \text{ CFS for}$$

two channels. Slope is from maximum elevation of water at 63.21 elevation to highest flow line invert of 62.79.

Capacity of the 1.5" pipe (100 ft of pipe with a change in elevation of 63-58) is estimated as follows:

$$Q=VA=(1.486/n \times s^{1/2} \times Rh^{2/3})A=(1.486/.011 \times (5/100)^{1/2} \times (r/2)^{2/3})A$$
$$Q=13.42x.01227=.165 \text{ CFS}$$

Total present capacity of outflow is (3.0+.133+.165)=3.3 CFS, which is greater than the estimated peak flow of .69 CFS.

CONCLUSION: The as-built condition is adequate for the estimated 100 year storm.

ALTERNATIVE CHANNEL (ALT. II):

Add a 12 inches wide by 4 inches deep channel along the east wall and out to the asphalt pavement. Channel capacity is:

$$Q=VA=(1.486/n \times s^{1/2} \times Rh^{2/3})A=(1.486/.014 \times .005^{1/2} \times$$

$$(.33/1.66)^{2/3})(.33)=2.55 \times .33=.84 \text{ CFS, adequate for peak flow of .69 CFS}$$

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Travelers Inn ZONE ATLAS/DRNG. FILE #: H-14 / D68

LEGAL DESCRIPTION: Tract A, Block 1, Bezemek Addition, Sec *, T10N, R3E

CITY ADDRESS: 422 McKnight Avenue NW

ENGINEERING FIRM: Marvin R Kortum CONTACT: Marvin R Kortum

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

OWNER: Travelers Inn CONTACT: ____

ADDRESS: ____ PHONE: ____

ARCHITECT: ____ CONTACT: ____

ADDRESS: ____ PHONE: ____

SURVEYOR: ____ CONTACT: ____

ADDRESS: ____ PHONE: ____

CONTRACTOR: ____ CONTACT: ____

ADDRESS: ____ PHONE: ____

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

x 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)

RECEIVED SEP 18 1991

DATE SUBMITTED: September 18, 1991

BY: Marvin R Kortum

FILE COPY

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT

ENGINEERING GROUP

July 30, 1990

INTER-OFFICE CORRESPONDENCE

TO: Desiderio Salas; Street Maintenance Division

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

SUBJECT: PRIVATE DRAINAGE FACILITIES WITHIN PUBLIC RIGHTS-OF-WAY/EASEMENT
TRAVELERS INN - FIFTH STREET & MCKNIGHT AVENUE (H-14/D68)

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

June 12, 1990

Frank Lovelady
Lovelady & Associates
7408 Morrow, NE
Albuquerque, New Mexico 87110

RE: REVISED DRAINAGE PLAN FOR TRAVELERS INN
(H-14/D68) REVISION DATED JUNE 29, 1990

Dear Lovelady:

Based on the information provided on your submittal of June 29, 1990, the above referenced plan is approved for Building Permit.

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

Also, a separate permit is required for construction within City right-of-way. A copy of this approval letter must be on hand when applying for the excavation permit.

Prior to Certificate of Occupancy release, Engineer's Certification per the D.P.M. will be required.

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

Cordially,

for Fred J. Aguirre, P.E.
Hydrologist

xc: Darlene Saavedra

BJM:FJA/bsj
(WP+1978)

DRAINAGE INFORMATION SHEET

PROJECT TITLE: TRAV. RS INN ZONE ATLAS/D. . FILE #: H-14 / D- 68

LEGAL DESCRIPTION: Tract A, Block 1, Bezemek Addition

CITY ADDRESS:

ENGINEERING FIRM: Lovelady & Associates CONTACT: Frank Lovelady

ADDRESS: 7408 Morrow Ave. NE 87110 PHONE: 883-7973

OWNER: Travelers Inn CONTACT: David Schulze

ADDRESS 2701 E. Chapman, Suite 210/ Fullerton CA, 92631 PHONE: 1-714-7730677

ARCHITECT: Architect Denny Jones, AIA CONTACT: Denny Jones

ADDRESS: 1802 Commercenter West, Suite B/ San Bernadino CA 92408 PHONE: (714)885-3114

SURVEYOR: Southwest Surveying Co. Inc. CONTACT: Dan Graney

ADDRESS: 333 Lomas Blvd. N.E. PHONE: 247-4444

CONTRACTOR: West-Cal Construction CONTACT: David Schulze

ADDRESS: 2701 E. Chapman, Suite 210 Fullerton, CA 92631 PHONE: 1-714-773-0677

PRE-DESIGN MEETING:

X YES Pre-design with DRC DRB NO.

___ NO EPC NO.

___ COPY OF CONFERENCE RECAP SHEET PROVIDED PROJECT NO.

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT

X DRAINAGE PLAN

___ CONCEPTUAL GRADING & DRAIN. 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

X BUILDING PERMIT APPROVAL

___ FOUNDATION PERMIT APPROVAL

___ CERTIFICATE OF OCCUPANCY APPROVAL

___ ROUGH GRADING PERMIT APPROVAL

___ GRADING/PAVING PERMIT APPROVAL

OTHER _____ (SPECIFY)

RECEIVED JUN 29 1990 HYDROLOGY DIVISION

DATE SUBMITTED: June 29, 1990

BY: Frank D. Lovelady

Frank D. Lovelady P.E.

Rev. 11/84 103

FILE COPY

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

June 15, 1990

Frank Lovelady
Lovelady & Associates
7408 Morrow, NE
Albuquerque, New Mexico 87110

RE: DRAINAGE PLAN FOR TRAVELERS INN (H-14/D68)
RECEIVED JUNE 12, 1990 ENGINEER'S STAMP DATED MAY 31, 1990

Dear Lovelady:

Based on the information provided on your submittal of June 12, 1990, listed are some concerns that will need to be addressed prior to final approval:

1. Flood maps indicate flooding within Fourth Street and surrounding areas to the east. Capacity analysis must be done to allow free discharge. You may need to restrict the flows into your proposed single "D" inlet.

2. Your plan drawing at the existing cul-de-sac at McKnight shows a T.C. of 64.51 and flowline of 68.34. Please address.

3. Please indicate the proposed flowline and top of curb elevations on the proposed Fifth Street. Not enough information shown to determine where the water from Basins C and D will travel to.

4. Location and direction of the roof drains.

5. The replat must make provisions for cross-lot-line drainage.

6. No ponding adjacent to the building from roof runoff is allowed.

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+1978)

DRAINAGE INFORMATION SHEET

PROJECT TITLE: TRAVELERS INN *ZONE ATLAS/DRNG. FILE #:* H-14 / D-68

LEGAL DESCRIPTION: Tract A, Block 1, Bezemek Addition

CITY ADDRESS:

ENGINEERING FIRM: Lovelady & Associates *CONTACT:* Frank Lovelady

ADDRESS: 7408 Morrow Ave. NE 87110 *PHONE:* 883-7973

OWNER: Travelers Inn *CONTACT:* David Schulze

ADDRESS 2701 E. Chapman, Suite 210/ Fullerton CA, 92631 *PHONE:* 1-714-7730677

ARCHITECT: Architect Denny Jones, AIA *CONTACT:* Denny Jones

ADDRESS: 1802 Commercenter West, Suite B/ San Bernadino CA 92408 *PHONE:* (714)885-3114

SURVEYOR: Southwest Surveying Co. Inc. *CONTACT:* Dan Graney

ADDRESS: 333 Lomas Blvd. N.E. *PHONE:* 247-4444

CONTRACTOR: West-Cal Construction *CONTACT:* David Schulze

ADDRESS: 2701 E. Chapman, Suite 210 Fullerton, CA 92631 *PHONE:* 1-714-773-0677

RECEIVED JUN 12 1990 HYDROLOGY DIVISION

PRE-DESIGN MEETING:

X *YES* Pre-design with [illegible] *DATE:*

____ *NO* *EPC NO.*

____ *COPY OF CONFERENCE RECAP SHEET PROVIDED* *PROJECT NO.*

TYPE OF SUBMITTAL:

____ *DRAINAGE REPORT*

X *DRAINAGE PLAN*

____ *CONCEPTUAL GRADING & DRAIN. 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*

X *BUILDING PERMIT APPROVAL*

____ *FOUNDATION PERMIT APPROVAL*

____ *CERTIFICATE OF OCCUPANCY APPROVAL*

____ *ROUGH GRADING PERMIT APPROVAL*

____ *GRADING/PAVING PERMIT APPROVAL*

OTHER ____ *(SPECIFY)*

DATE SUBMITTED: June 12, 1990

BY: Frank D. Lovelady

Frank D. Lovelady P.E.

Rev. 11/84

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********************** Agreement Log Entry - 2 of 2 **********************1
==============================================================================

)Financial Institution:  WELLS FARGO BANK
 Officer:       ID No.: 146771
 Street: 9000 FLAIR DRIVE City: EL MONTE, State: CA ZIP: 91735
 Guarantee Type:  IRREVOCABLE STANDBY LETTER OF CREDIT
         Amount: $ 101583.89  Expiration:  10 25 91 03 00

 Reduction 90% of Loan Reserve Available: N  (Y/N)
 SIDEWALK VARIANCE
            Executed Agreement: mm dd yy        Deadline: mm dd yy
       Last Executed Agreement: mm dd yy   Ext. Deadline: mm dd yy
      Financial Guarantee Type:
                     Guarantor:
                        Amount: $ 0.00   Expiration: mm dd yy hh mm
        Agreement Release Date: mm dd yy    Financial Release Date: mm dd yy

 Holding Account/Fin. Guarantee - Activity No.:   Account No.:
                                Account Amount: $ 0.00
)Lookup  4:Prv-Scr  5:Nxt-Agr  16:End  28:Explain   RETURN:Sve/Nxt
 Company: PRD    Application: DDT 01     User: FAO     Friday     01/11/91 09:13

 Last Key:                                                  Mode: CHG  Scan: Y


********************** Agreement Log Entry - 1 of 2 **********************1
)Type: B  SUBDIVISION IMPROVEMENTS AGREEMENT
)Status: 40 IN PROCESS                                Acceptance Dates
 Title: TRAVELER'S INN              Pub: mm dd yy Priv: mm dd y
 Contract Control No.: 9100682    Map No.:  H-14     SV No:
 DRB No 90-42 Hearing: 09 18 90 Infrastructure: VARIOUS
 Plat No   Plat File Date mm dd yy  Work Order Date Issued: mm/dd/yy
)Developer: CAMPBELL HOLDINGS
 Street: 2701 E.CHAPMAN SUITE 210 City: FULLERTON, State: CA ZIP: 92631
 Contact: DAVID SHULTZ  Phone:( 714  ) 256-2078

 Legal Description: TRACT B BLK 1 BEZEMEK ADDITION
)Subdivision: TRACT B BLK L BEZEMEK ADDITION
          Location: Fifth Street(Reloc.) McKnight I-40 F.R.
  SIA Agreement Executed: 01 02 91   Extension Deadline Date: mm dd yy
  SIA Last Executed Agr.: mm dd yy   Requesting Final Plat Approval:   (Y/N)
  Agreement Deadline:     08 25 91   Site Development Plan:       (Y/N)
  Agreement Release Date: mm dd yy   Fin. Guarantee Release Date: mm dd yy
  City Engineer/AMAFCA Approval Date: 01 11 91
)Lookup   5:Nxt-Agr    9:ADD-new agreement
          16:END     17:COPY-to new agreemnt    28:Explain    RETURN: Nxt screen
 Company: PRD    Application: DDT 01     User: FAO     Friday     01/11/91 09:14

 Last Key:                                                  Mode: CHG  Scan: Y
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H/4-D68

PLAN/PLATS

ON

FILE