

Certificate of Appropriateness

LIVING WITH HISTORY

Milwaukee Historic Preservation Commission/809 N. Broadway/PO Box 324/Milwaukee, WI 53201-0324/414-286-5712

Property	4315 W. LISBON AV.
Description of work	Install solar collector panels on flat roof at back of building
Date issued	6/14/2010
	PTS ID 66312 COA, solar heating panels on flat roof

In accordance with the provisions of Section 308-81(9) of the Milwaukee Code of Ordinances, the Milwaukee Historic Preservation Commission has issued a certificate of appropriateness for the work listed above. The work was found to be consistent with preservation guidelines. The following conditions apply to this certificate of appropriateness:

All work will be done according to attached drawings. Collectors will be at back of building facing the alley and must not be visible from the front of the building. No existing features of the building will be altered or removed.

All work must be done in a craftsman-like manner, and must be completed within one year of the date this certificate was issued. Staff must approve any changes or additions to this certificate before work begins. Work that is not completed in accordance with this certificate may be subject to correction orders or citations. If you require technical assistance, please contact Paul Jakubovich of the Historic Preservation staff as follows: Phone: (414) 286-5712 Fax: (414) 286-0232 E-mail: pjakub@milwaukee.gov.

If permits are required, you are responsible for obtaining them from the Milwaukee Development Center. If you have questions about permit requirements, please consult the Development Center's web site, www.mkedcd.org/build, or call (414) 286-8210 or 8211

Paul Jakubovich
City of Milwaukee Historic Preservation

Copies to: Development Center, Ald. Willie Hines, Inspector Joel Walloch (286-8160)



CERTIFICATE OF APPROPRIATENESS APPLICATION FORM

Incomplete applications will not be processed for Commission review.
Please print legibly.

1. HISTORIC NAME OF PROPERTY OR HISTORIC DISTRICT: (if known)

Addon Apartments

ADDRESS OF PROPERTY:

4315 W. Lisbon Ave., Milwaukee

2. NAME AND ADDRESS OF OWNER:

Name(s): Paul Vandeveld

Address: 7017 Cedar St.

City: Wauwatosa State: WI ZIP 53213

Email: vndvld@yahoo.com

Telephone number (area code & number) Daytime: ⁴¹⁴479-0225 Evening: ⁴¹⁴479-0225

3. APPLICANT, AGENT OR CONTRACTOR: (if different from owner)

Name(s): _____

Address: _____

City: _____ State: _____ ZIP Code: _____

Email: _____

Telephone number (area code & number) Daytime: _____ Evening: _____

4. ATTACHMENTS

A. REQUIRED FOR ALL PROJECTS:

☒ Photographs of affected areas & all sides of the building (annotated photos recommended)

☒ Sketches and Elevation Drawings (1 full size and 2 reduced to 11" x 17" or 8 1/2" x 11")

_____ Material and Design Specifications (see next page)

B. NEW CONSTRUCTION/DEMOLITION ALSO REQUIRES:

_____ Floor Plans (1 full size and 1 reduced to 11" x 17")

_____ Site Plan showing location of project and adjoining structures and fences

_____ Other (explain) _____

**PLEASE NOTE: YOUR APPLICATION CANNOT BE PROCESSED UNLESS
BOTH PAGES OF THIS FORM ARE PROPERLY COMPLETED.**

5. DESCRIPTION OF PROJECT:

Describe all existing features that will be affected by proposed work. Please specify the condition of materials, design, and dimensions of each feature (additional pages may be attached)

No existing features will be affected.
Very tip of panels may be visible from North Side of Lincoln Avenue.

Photo No. 1

Drawing No. _____

B. Describe all proposed work, materials, design, dimensions and construction technique to be employed (additional pages may be attached)

I propose to install a solar hot water heating system for my 39 unit apartment bldg. I will need 12-16 4' (wide) x 10' (tall) collector panels to be located at rear of bldg. on roof in yellow highlighted area of sketch. Storage tanks to be in basement

all other
Photo No. photos

Drawing No. 1

6. SIGNATURE OF APPLICANT:

Paul Vandeveld
Signature

Paul Vandeveld
Print or type name

4/27/10
Date

This form and all supporting documentation **MUST** arrive by 12:00 noon on the deadline date established to be considered at the next Historic Preservation Commission Meeting. Any information not provided to staff in advance of the meeting will not be considered by the Commission during their deliberation. Please call if you have any questions and staff will assist you.

Hand Deliver Form to:
Historic Preservation Division
Department of City Development
809 North Broadway - 1st Floor
Milwaukee, WI

or

Mail Form to:
Historic Preservation Division
Department of City Development
1st floor
Milwaukee, WI 53202-3617

PHONE: 414.286-5712

FAX: 414. 286-0232

www.mkedcd.org/planning/historic

front view of 5515 W. Martin Dr.

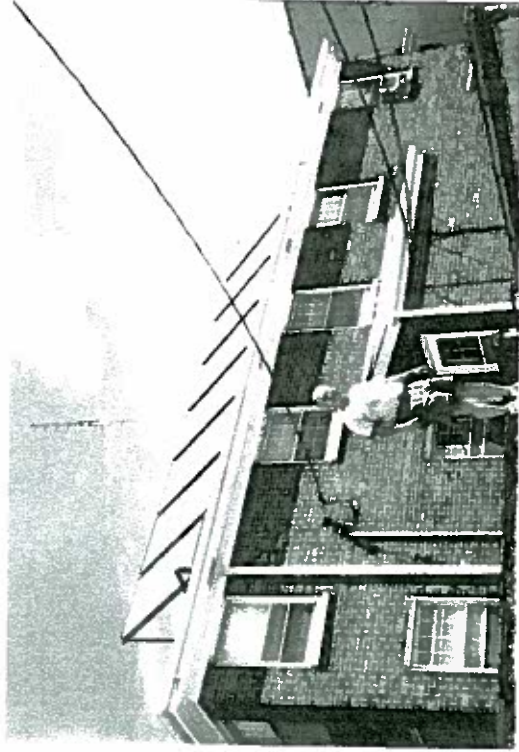
Martin Drive, Milwaukee

- 12-unit apartment, estimated 500 gal/day
- All units use one water heating system
- Solar system installed July, 2008
- Heiden Plumbing, installation firm
- Btu meter included



*near view of
5515 W. Martin Dr.
(faced alley)*

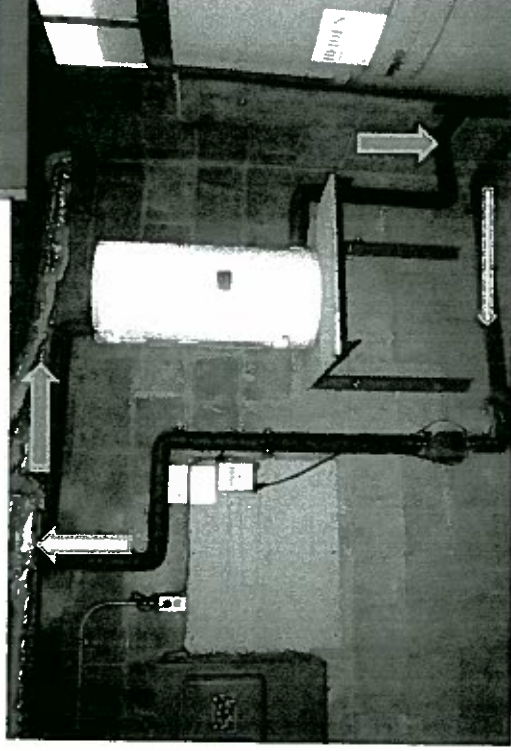
Martin Drive



8-32-sq. ft. Solar Skies collectors,
45-degree tilt, note pipe chase



Controller



Solar fluid piping, IMC controller, Grundfos 135-watt pump, 20-gallon drainback tank

Side View of 617 N. 23rd (from
Michigan Ave)

23rd Street, Milwaukee

- 28-unit apartment complex
- 1253 gallons hot water needed per day
- Paul's 2nd project, installed July, 2009

