LANDMARKS CON	AMISSION APPLICA	ATION			LC
Complete all sections of this ap the requirements on the accom If you need an interpreter, translator, m accommodations to access these forms,	npanying checklist (reverse). aterials in alternate formats or other	City of Madison Planning Division 215 Martin Luther King Jr Blvd, Ste 017 PO Box 2985 Madison, WI 53701-2985 (608) 266-4635			
1. LOCATION					
Project Address: 115 N. Spoover St., Madison, WI 53726				_Aldermanic District:	
2. <u>PROJECT</u>		I			
Project Title/Description:	indow replacement	on 2nd Story	1. 11. 1. 19 10 1. 19 1 . 11. 10.		ation to an internet of the Barlin dynamical second and
This is an application for: (che	ck all that apply)			Legistar #:	
X New Construction/Alteration/Addition in a Local Historic					
District or Designated La	ndmark (<i>specify)</i> **:	First Settlement		DATE S	TAMP
🕅 University Heights 🛛	Marquette Bungalows	Landmark		DCCC	
 Land Division/Combination in a Local Historic District or to Designated Landmark Site (specify)**: Mansion Hill Third Lake Ridge 		First Settlement	VINO	11/12/20	
University Heights	Marquette Bungalows	🗆 Landmark	DPCED USE ONLY	7:51	pm
Demolition			DPCF		
Alteration/Addition to a	building adjacent to a Design	ated Landmark			
Variance from the Histor	ic Preservation Ordinance (Cl	hapter 41)		D	· D ·
 Landmark Nomination/Rescission of Historic District Nomination/Amendment (Please contact the Historic Preservation Planner for specific Submission Requirements.) Other (specify): 				Preliminary Zoning Review Zoning Staff Initial:	
3. APPLICANT				Date: /	1
Applicant's Name: Patrick	+ tamie Aranda	Company:			
	er St.	Madison		WI	53726
Telephone: 208-761-8	Street	Email: jaranda@	ty MC	State W.COV	Zip
Property Owner (if not applica	ınt):	J			
Address:					
Property Owner's Signature:_	Street + 7		ty Date	e:	2ip 020
residential development of over 1 assistance), then you likely are su	10 dwelling units, or if you are seeking as	f a development that has over 40,000 square sistance from the City with a value of \$10,000 iec. 2.40, MGO). You are required to register a obying ordinance may result in fines.) (includi	ng grants, Ioans, TIF o	r similar

4. APPLICATION SUBMISSION REQUIREMENTS (see checklist on reverse)

All applications must be filed by 12:00 pm on the submission date with the Preservation Planner. Applications submitted after the submission date *or* incomplete applications will be postponed to the next scheduled filing time. Submission deadlines can be viewed here: <u>https://www.cityofmadison.com/dpced/planning/documents/LC_Meeting_Schedule_Dates.pdf</u>

Letter of Intent: 115 N Spooner St.

Dear Landmarks commission,

Jamie and Patrick Aranda are submitting this letter of intent for window replacement. The property is a single-family home located at 115 N Spooner St, Madison, WI 53726 located within the historic district of University Heights and is listed in the Wisconsin state register for historic places (reference #75739). We are the homeowners.

We are asking for approval to replace eight (8) windows on the second story of the home. These would be replaced with custom windows that match the original windows on the home.

Reason for work:

- We would like to replace the windows for the following reasons:
 - 7 of the windows to be replaced are in bedrooms on the second story. They are broken or difficult to operate (difficult to open and sometimes fall shut). They do not provide adequate egress for us and our small children.
 - 8th window is on the stair landing and is non-tempered. For additional safety, we want to replace this window.
 - Replacing the windows will improve energy efficiency and allow us to discontinue using the metal storm windows in the colder seasons. These storm windows are metal and not original to the home.
 - Improved safety/egress from the home. All of the windows we are looking to replace are in bedrooms with the exception of 1 window on the upstairs landing. Current windows are difficult to open. Additionally, we are concerned about the possibility of lead paint dust releasing with the friction of opening/closing windows. We have small children living in the home who cannot open/operate the storm windows in the event of a fire.

Project scope of work:

- Work will be completed by AHT Windows:
 - o 4801 Voges Road, Madison, WI 53718; (800) 387-9450 or (715) 823-2125
- Remove 7 windows from upstairs bedrooms (see attached images, windows 1-3 and 5-8) and 1 window in stair landing (south side of home, window 4 in attached images) and replace with new windows that will match the size, operation and grid pattern of the original windows.
- The new windows will be composite that closely resembles wood appearance.
- The new windows will be custom painted to match the existing color.
- Original window frames/jambs will remain intact and not modified.

Thank you. Please feel free to contact AHT Windows or us if you have any further questions. We await your reply.

Jamie and Patrick Aranda 115 N Spooner St. Madison, WI 53726 208-761-8586 jaranda@mcw.edu 115 N Spooner St. Madison, WI 53726



Front of house, Spooner Street view (West side)

(West side and South side)



Back of house (East side)





4508 Gordon Ave Monona Wisconsin 53716 phone 608.588.5383 email Patrick@matchlessrestoration.com

January 30, 2021

Landmarks Commission City of Madison Planning Division 215 Martin Luther King Jr Blvd, Ste 017 PO Box 2985 Madison, WI 53701-2985 (608) 266-4635

Re: Historic Window Assessment Jaimie Aranda Residence 115 N. Spooner Street Madison, WI 53726

Note: Assessment is for the upstairs windows with the exception of the windows on the three season porch and bathroom window- the below observations would also likely benefit the functionality and weather sealing of the bathroom window as well. A window diagram can be found on the last page that depicts the portions of the window discussed in the assessment.

The window assessment performed on 1/29/2021 at 115 N. Spooner Street of the original 1914 era windows found the windows to be in overall good condition. The restoration of full functionality, original appearance, and weather sealing of the windows is possible with the removal of paint build-up, adjustment of the interior stops, and the retrofitting of weatherstripping. All original window hardware is present and the sash weight and cord balance systems seem to be in good operation. Apart from the poor adjustment of the interior stops and excess paint buildup, the windows have the appearance of being well maintained with new sash cords and fresh paint.

The functionality of the windows is compromised by many layers of paint build-up and the overly-tight adjustment of the inner trim stops. The weather sealing of the windows is likewise compromised by this paint build-up, leaving several of the top window sashes open as much as ³/₄", painted in place and unable to seal properly. Removal of this paint build-up and restoring functionality with adjustment of the trim stops, wax lubrication, and the addition of spring bronze weather seals will restore functionality and weather sealing to the windows.

4508 Gordon Ave Monona Wisconsin 53716 phone 608.588.5383 email Patrick@matchlessrestoration.com

The cost of restoration will vary per window based on the level of restoration desired. Basic weather sealing and restoration of functionality of a window could be completed at an estimated cost of \$500-800 per window, and a comprehensive restoration involving full paint removal from the sashes and stops, repainting, reglazing, weatherstripping replacement, and sash cord replacement could be completed at an estimated cost of \$2,000-2,500 per window. These estimates represent the low and high ends of a range of restoration costs, and the level of restoration chosen can vary by window based on the condition and expected use of each window. The landmark status of this home would qualify it for a Wisconsin Historical Society tax credit of 25% of the cost of the window restoration project. More information on this tax credit can be found here: https://www.wisconsinhistory.org/Records/Article/CS3942 .

At the time of the inspection, it was observed that most of the combination storm window units in the upstairs were open to the cold weather, which was remedied at that time. Ensuring that these storm windows are closed in the cold weather will greatly improve the insulating value of the existing windows. It was also observed that the house has significant snow melt from the roof causing large icicles, which could indicate poor air sealing and or insulation between the conditioned spaces in the house and the attic, allowing the escape of warm air into the attic and through the roof, thus drawing in cold air through windows and doors. Ultimately, this attic heat loss can result in ice dams which eventually lead to roof leaks and potential water damage to interior surfaces if left unremedied. Addressing these problems would be a good first step before proceeding with window or door replacement. As I am not a home energy expert, I would recommend the homeowner consult with a professional in that field and having a home energy audit performed for more specific air sealing and insulating recommendations.

This document is for assessment purposes only and is not intended as a proposal or project estimate. Further details and photographs of the windows in this assessment can be provided upon request. Please contact Patrick Kelly at (608) 588-5383 or <u>patrick@matchlessrestoration.com</u> for any further information.

4508 Gordon Ave Monona Wisconsin 53716 phone 608.588.5383 email Patrick@matchlessrestoration.com

Initial Window Condition Assessment

Date: 1/29/2021

Jaimie Aranda Residence 115 N. Spooner Street Madison, WI 53726

Note: Numbering starts to the right of the staircase and proceeds in a clockwise manner on the second floor of the house. Bathroom window and three season porch windows were not included in this assessment, nor were the first floor or attic windows.

Window 1 Location: Southwest bedroom left (from interior view) Type: Double Hung Upper/Lower lites: 8/1 Size: approx. 37"x48" Sill and jamb condition: Excessive paint buildup, no observed defects to wood surface Sash joint condition: Good Glass condition: Good Hardware Condition: Good, sash locks and lifts present Balance system condition: Good, ropes appear new Notes:

Window 2Location: Southwest bedroom right (from interior view)Type: Double HungUpper/Lower lites: 8/1Size: approx. 37"x48"Sill and jamb condition: Excessive paint buildup, no observed defects to wood surfaceSash joint condition: GoodGlass condition: GoodHardware Condition: Good, sash locks and lifts presentBalance system condition: Good, ropes appear newNotes:

4508 Gordon Ave Monona Wisconsin 53716 phone 608.588.5383 email Patrick@matchlessrestoration.com

Window 3Location: Northwest BedroomType: Double HungUpper/Lower lites: 8/1Size: approx. 37"x48"Sill and jamb condition: Excessive paint buildup, no observed defects to wood surfaceSash joint condition: GoodGlass condition: GoodHardware Condition: Good, sash locks and lifts presentBalance system condition: Good, ropes appear newNotes: Storm window open upon inspection

Window 4Location: Northeast bedroom north sideType: Double HungUpper/Lower lites: 8/1Size: approx. 37"x48"Sill and jamb condition: Excessive paint buildup, no observed defects to wood surfaceSash joint condition: GoodGlass condition: GoodHardware Condition: Good, sash locks and lifts presentBalance system condition: Good, ropes appear newNotes: Storm window open upon inspection

Window 5Location: Northeast bedroom east sideType: Double HungUpper/Lower lites: 8/1Size: approx. 37"x48"Sill and jamb condition: Excessive paint buildup, no observed defects to wood surfaceSash joint condition: GoodGlass condition: GoodHardware Condition: Good, sash locks and lifts presentBalance system condition: Good, ropes appear newNotes: Storm window open upon inspection

4508 Gordon Ave Monona Wisconsin 53716 phone 608.588.5383 email Patrick@matchlessrestoration.com

Window 6Location: Southeast bedroom east sideType: Double HungUpper/Lower lites: 8/1Size: approx. 37"x48"Sill and jamb condition: Excessive paint buildup, no observed defects to wood surfaceSash joint condition: GoodGlass condition: GoodHardware Condition: Good, sash locks and lifts presentBalance system condition: Good, ropes appear newNotes: Storm window open upon inspection

Window 7Location: Southeast bedroom south sideType: Double HungUpper/Lower lites: 8/1Size: approx. 37"x48"Sill and jamb condition: Excessive paint buildup, no observed defects to wood surfaceSash joint condition: GoodGlass condition: GoodHardware Condition: Good, sash locks and lifts presentBalance system condition: Good, ropes appear newNotes: Storm window open upon inspection

Window 8Location: 2nd floor staircase windowType: Double HungUpper/Lower lites: 8/1Size: approx. 37"x48"Sill and jamb condition: Excessive paint buildup, no observed defects to wood surfaceSash joint condition: GoodGlass condition: GoodHardware Condition: Good, sash locks and lifts presentBalance system condition: Good, ropes appear newNotes: Storm window open upon inspection

4508 Gordon Ave Monona Wisconsin 53716 phone 608.588.5383 email Patrick@matchlessrestoration.com

