

Certificate of Appropriateness

Milwaukee Historic Preservation Commission/200 E. Wells Street/Milwaukee, WI 53202/phone 414-286-5712/fax 414-286-3004

LIVING WITH HISTORY

Property Description of work

Install new internally-illuminated, individual letter sign above storefront windows. No 1108 W. HISTORIC MITCHELL ST.

Mitchell Street Historic District

raceways will be visible from the exterior.

Date issued

9/18/2014

PTS ID 97781 COA, new signage

The following conditions apply to this certificate of appropriateness: Commission has issued a certificate of appropriateness for the work listed above. The work was found to be consistent with preservation guidelines In accordance with the provisions of Section 320-21 (11) and (12) of the Milwaukee Code of Ordinances, the Milwaukee Historic Preservation

All work will be done according to attached illustrations and specifications. LETTERS WILL BE NO MORE THAN 3 INCHES DEEP

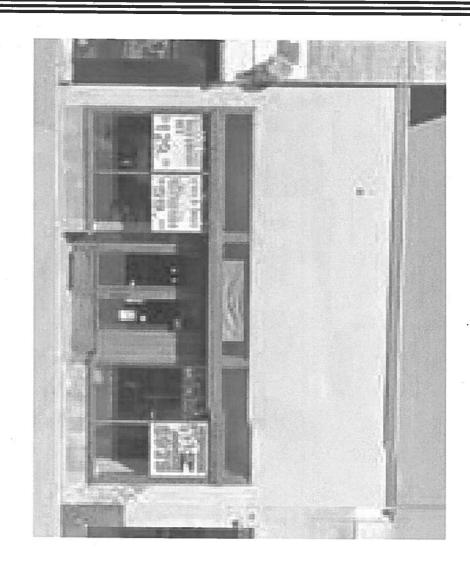
(414) 286-5712 Fax: (414) 286-3004 E-mail: pjakub@milwaukee.gov. correction orders or citations. If you require technical assistance, please contact Paul Jakubovich of the Historic Preservation staff as follows: Phone any changes or additions to this certificate before work begins. Work that is not completed in accordance with this certificate may be subject to 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

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

Paul Jakubovich

City of Milwaukee Historic Preservation

Copies to: Development Center, Ald. Jose Perez, Contractor First Ad--Comm, Inspector Construction Inspector (286-2513), Inspector Heidi Weed



Storefront before signage

14'above grade 10' wall height 28' Storefront New internally illuminated individual letter sign

"" Drain holes at hottom of letter cans (2) per letter Section @ LED Channel Letter Pin-mount installation CHANNEL LETTER - TYPICAL SECTION - FRONT-LIT PLASTIC FACE ω S N Ø **ELECTRICAL NOTES** Scale: N.T.S. INCHES IN DEPTH **LETTERS ARE 3**

Power to the sign must be done by a licensed electrical contractor or licensed electrician.



Non illuminated Letters

Specifications: LED Channel Letters

- Existing Facade: Concrete Block/ Brick
- 2, 0.040° Aluminum letter returns painted to match Black
- 3, 0.125" x 1" Black Jewelite trimcap
- 4. ,040 White Aluminum backing
- (intenol of sign can will be white for maximum illumination)
- 5. Interone UL approved red LED's
- 6. UL approved waterproof disconnect switch per NEC 600-6
- 7. 1/8" Red Acrylite #2283
- 8. UL approved Liquid tight metallic conduit (All penetration will be caulked w/ high grade silicone)
- UL approved LED transformer (Mean well) 9. UL approved transformer enclosure (Westrim)
- 11. Junction box with disconnect switch provided by others
- 12. Mounting hardware to suit (Non-Corrosive)

Electrical Detail: Channel Letters

(1) SOW Transformers @ 0.80 Mean well CLG-60-12

(1) Minimum of 20 amp 120V Circuit Req. (h) una Total Amps: 0.80



General Notes

the requirements of Article 600 of the National Electrical Code. This sign is to be installed in accordance with

- Grounded and bonded per NEC 600.7/NEC 250
 Existing branch circuit in compliance with
- NEC 600.5, not to exceed 20 amps
- Sign is to be UL listed per NEC 600.3
 UL disconnect switch per NEC 600.6- required per sign component before leaving manufacturer *For multiple signs, a discorrect is permitted but

not required for each section

Elevation drawing of new sign and specifications