**STAFF REPORT** 9-11-2019 MEETING **APPLICATION NUMBER** 19-6438 **ADDRESS**: 2225 W. BOSTON **HISTORIC DISTRICT**: BOSTON EDISON **APPLICANT**: JACQUELINE CUTRIGHT **DATE OF COMPLETE APPLICATION**: 8-1-2019 **DATE OF STAFF SITE VISIT**: 9/9/2019

#### SCOPE: REPLACE WOOD COLUMNS WITH NEW FIBERGLASS COLUMNS

#### **EXISTING CONDITIONS**

The building located at 2225 W. Boston is a two-story, single-family dwelling that was erected ca. 1920. The building features buff brick exterior cladding and wood sash windows. The roof is hipped, with hipped-roof dormers located at the side elevation roof surface. A centrally-located, partial-width porch with four monumental wood Tuscan columns shelters the building's primary entrance. Additional classical detailing at the front porch includes the cornice and dentils at its roof.

#### 2225 W. Boston, current appearance



#### PROPOSAL

As per the submitted proposal, the applicant proposes to replace the two freestanding wood Tuscan columns at the front porch with two new composite columns which measure 9'1" in height, 18" in diameter (at the base) and 15" in diameter (at the capitol). The new columns will be painted to match the

existing trim/pilasters. The applicant has stated that the homeowner wishes to replace the columns because they are rotted at the base.

### STAFF OBSERVATIONS AND RESEARCH

- The applicant has provided photographic evidence of the wood rot at the base of the two columns. Staff has reviewed these photos and is of the opinion that the columns can be repaired.
- It is also staff's opinion that the columns are significant character-defining features of the home

#### ISSUES

- As per Secretary of the Interior's Standards for Rehabilitation standard number 6) Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical, or pictorial evidence.
- It appears that the columns proposed for replacement are repairable

#### RECOMMENDATION

As per the above, it is staff's opinion that the two columns proposed for replacement can be repaired. Staff therefore recommends that the Commission deny the issuance of a Certificate of Appropriateness for the work as proposed because it does not meet the Secretary of the Interior Standards for Rehabilitation, standard # 6) Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical, or pictorial evidence.









HISTORIC DISTRICT COMMISSION PROJECT REVIEW REQUEST					
CITY OF DETROIT PLANNING & DEVELOPMENT DEPARTMENT 2 WOODWARD AVENUE, ROOM 808, DETROIT, MI 48226	DATE:				
PROPERTY INFORMATION ADDRESS: 2225 W. Boston Blud AKA: HISTORIC DISTRICT: Boston Educon					
APPLICANT IDENTIFICATION					
Property Owner/ Homeowner Contractor	Architect/ Engineer/ Consultant				
NAME TACQUELYNC, JTRIGHTETMPANY NAME: EP	S.D. L.C.				
ADDRESS: GODE Mapledale citytogetk state	E: My ZIP: (2030				
PHONE: 348-403-288 MOBILE: ELEGANO	JACQUELYN.				
PROJECT REVIEW REQUEST CHECKLIST					
Please attach the following documentation to your request:					
<b>Photographs</b> of ALL sides of existing building or site	<b>NOTE:</b> Based on the scope of work, additional				
Detailed photographs of location of proposed work (photographs to show existing condition(s), design, color, & material)					
Description of existing conditions I scope-specific requirements. (including materials and design)					
<b>Description of project</b> (if replacing any existing material(s), include an explanation as to why replacementrather than repairof existing and/or construction of new is required)					
<b>Detailed scope of work</b> (formatted as bulleted list)					
Brochure/cut sheets for proposed replacement material(s) and/or pr	oduct(s), as applicable				
Upon receipt of this documentation, staff will review and inform you of the next steps	toward obtaining your building permit				

Upon receipt of this documentation, staff will review and inform you of the next steps toward obtaining your building permit from the Buildings, Safety Engineering and Environmental Department (BSEED) to perform the work.

# SUBMIT COMPLETED REQUESTS TO HDC@DETROITMI.GO

# Design #200DC

7	Bot. Dia.	Top Dia.	Shaft Heights	Base/Plinth Height	Plinth Width	Cap Height	Cap Width
	6"	5 1/2"	6' – 10'	3 1/4"	8 1/4"	1 3/4"	7 1/8"
	8″	6 1/2"	5′ 6″' – 10'	4 1/4"	10 1/4"	2 3/8″	9 9/16"
	10″	8 1/2"	6' – 12'	5 1/4"	12 7/8″	3″	11 7/8″
	12″	10″	6' – 16'	6"	15 1/4"	3 3/8"	14 1/2"
	14"	12″	8′ -16′	7 3/8"	18 3/4"	4"	17 1/4"
	16″	13 1/2"	8' - 20'	8 3/8"	21 1/2"	4 5/8"	19 1/4"
	(18")	(15")	8′ 20′	9 5/8"	24 1/4"	5″	21 3/8"
R	20"	17″	12' – 20'	10 3/4"	27″	5 5/8"	24 1/4"
	24"	20″	8' - 24'	13 1/4"	32 1/2"	6 7/8″	28 3/4"

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**QUOTATION** 

SOLD TO: Daniel Behnke 602 East Mapledale Hazel Park, MI 48030

> Phone: 248-403-2889 Fax:

#### QUOTE NO. 19671113 DATE June 10, 2019

PROJECT	Behnke Residence
FREIGHT	Delivered to Zip 48206

PREPARED BY

Cell:

Will Fuller

Email: danielbehnke@live.com

Quantity	2					
Diagram	А	-				
Design #	200DC					
<b>Bottom Diameter</b>	18"					
Top Diameter	15"					
Pilaster Dimension	-	280	•			
Overall Height	9'-4"	EXIST	TING	MEASI	DREM	ENTS
Flashing	No					
Capital	PolyMarble					
Base	PolyMarble					
Plinth	PolyMarble					
Primer	No					
Shaft	PolyMarble					
Splitting	No					
Unit Price	\$1,511.00		6			
Price Extension	\$3,022.00					
Remarks: DuraClassic <sup>TM</sup> PolyMarble Composite Columns; Round Tapered Shafts w/				Product Total:	\$ 3,022.00	
Tuscan Design Cap/Base; Lifetime Warranty; Delivered LTL Curbside - Customer Offload			Sales Tax:			
L					Total:	

Melton Classics, Inc. quotation is based upon our standard item numbers and specifications. All products are custom manufactured for your project and cannot be returned for credit. QUOTATION OPEN FOR ACCEPTANCE UNTIL: 10 DAYS SCHEDULED SHIPMENT: 6-8 Weeks From Approved Submittals, If Required TERMS: 100% DUE AT TIME OF ORDER FOR ALL ORDERS UNDER \$5000

### **Project Overview**

By

**Elegance By Design** 

For

Lackey Residence

# **Description of existing condition**

Columns are crumbling from moisture and support portico is giving way. Columns were originally built by stacking 2x4s, they are disintegrating from base to top and cannot be repaired.

# **Description of project**

Replacing front wood columns supporting portico with Tuscan style polymarble fiberglass columns from Milton Classics. Will be primed with Sherwin Williams Durations paint recommended by manufacturer

# **Detailed scope of project**

Order fiberglass columns, when received discard existing columns, and replace with new columns, then paint per manufacturer instructions

# Melton Classics, Inc. DuraClassic Column<sup>™</sup> Limited Lifetime Warranty

Melton Classics, Inc. extends the following Limited Lifetime Warranty (the "Warranty") to original purchasers of its DuraClassic Composite Fiberglass Columns. An "Original Purchaser" is a retailer, distributor, builder or supplier that purchases the Product or the first individual homeowner who purchases the Product from a retailer, distributor, builder or supplier, whether or not the Product has been installed. This Warranty is not transferable to subsequent owners. Melton Classics, Inc. warrants that the Product, when properly installed in conformance to all governing building codes, shall be free of manufacturing defects in workmanship and materials under conditions of normal use and service. If the Product fails to perform as warranted, during the associated time periods listed below for each particular Product, as a result of defective material or workmanship and meets the criteria set forth in this Warranty, Melton Classics Inc. will provide replacement parts of those materials that it deems defective after its review. Installation and labor costs are NOT covered under this Warranty. Only finishes applied by the factory are covered under this Warranty.

Original Purchasers must look to the warranty or warranties, if any, of the paint manufacturer associated with the paint applied to the Product for recourse as to defects or any other issue concerning applied finishes. Product Components or Product Systems purchased from outside suppliers of Melton Classics will be warranted by those vendors under their standard warranty.

To validate this warranty a registration request must be made by the customer within 30 days of substantial completion of the project on which the DuraClassic Columns are installed. Warranty registration and activation can be accomplished by sending proof of purchase with order number to Melton Classics Inc. P.O. Box 465020 Lawrenceville, GA 30042. A certified warranty will be sent to the address of the customer of record within 30 days of receipt of a properly files registration request. This warranty is void if not registered with proof of purchase within 30 days of substantial completion of the project on which the DuraClassic Columns are installed.

DuraClassic Columns must be installed and maintained in strict accordance to the DuraClassic Column Installation Instructions posted on the Melton Classics Inc. website. DuraClassic Columns should not be painted in dark colors (Dark colors are considered any color the falls within the L Value of 56 and 0). "L" is a measure of color with 0 being black and 100 being white.

If a warranted defect is determined to exist, Melton Classics shall repair or replace the product at its option. If Melton Classics determines that it shall replace the defective product, it will supply a product with the same general characteristics as originally furnished. Where replacement products are required and the defective product has been discontinued, or is no longer available, Melton Classics reserves the right to supply a product of equal or greater value.

#### **General Conditions & Exclusions:**

This Warranty is not transferrable and is subject to the following general conditions and exclusions:

There are certain conditions or applications over which Melton Classics, Inc. has no control. This Warranty does not cover defects or problems as a result of such conditions or applications, including but not limited to the following:

- Damage caused by improper installation, use, applications, or maintenance.
- Damage caused by environmental conditions or use that exceeds design standards.
- Damaged arising out of improper or unreasonable product use.
- Attempt to repair the product by anyone other than an authorized Melton Classics representative.
- Damage caused by accidents, Acts of God, abuse, vandalism, animal activity, or any other external force.
- Damage resulting from mishandling in transit.
- Damages resulting from the failure to apply a finish to any purchased, unfinished Product.
- Damages caused by lack of routine maintenance, including but not limited to painting or caulking the product as needed.
- Any modifications to the column, including but not limited to, splitting the column, by anyone, including but not limited to a retailer, distributor, builder, or supplier.
- Normal weathering, chalking, fading, mildew buildup, or the effects of atmospheric pollutants.
- Non-Factory applied finishes, applied sealants, or caulking.
- Installation or labor costs or disposal fees associated with removing or installing replacement product.
- Improper installation, including but not limited to installation in violation of building codes.
- Any product, part, assembly, coating, adhesive or hardware not manufactured by Melton Classics Inc.
- Damage or distortion to the product caused by twisting, bowing, or any other movement of the structure to which the product is installed or attached.
- Color matching of the product material to any other Melton Classics, Inc. material or product.

Melton Classics, Inc. makes no other express warranties, oral, or written. By purchasing or using the Product, you agree that you are not relying on any oral statements made by anyone that are in any way contrary to this Warranty. Melton Classics, Inc. liability shall be limited in all instances to the remedy provided above; that is, the remedy stated above is your sole and exclusive remedy. Melton Classics, Inc. shall not be responsible for incidental or consequential damages relating to your purchase or use of the Product.

Any products, parts, assemblies, coatings, adhesives or hardware manufactured by an outside supplier are ultimately the responsibility of the outside manufacturer and any warranty claim will be the responsibility of the outside supplier.

#### Statute of limitations:

No action arising out of any claimed breach of this agreement by seller may be brought by buyer more than Ninety (90) Days after the cause of action has arisen.

#### **Rights May Vary By State:**

This warranty gives you specific legal rights and you may have other rights which vary from state to state. Some states do not allow the exclusions or limitations of incidental or consequential damages so the above limitations or exclusions may not apply to you.

This warranty is only applicable in the United States and any and all litigation arising out of this warranty shall be brought, if at all, in the Circuit Court of Gwinnett County, Georgia, which court shall have exclusive jurisdiction to resolve any such litigation. All such litigation shall be tried without a jury.

Customer:					
Project:	Date Shipped:				
Address:					
City	State:	Zip:			
Authorized:	Title:	Date:			