Charlotte Historic District Commission

Application for a Certificate of Appropriateness

March 14, 2012

ADDRESS OF PROPERTY	1614 Euclid Avenue, Dilworth Local Historic District	HDC 2012-026
SUMMARY OF REQUEST	Replacement of Partial Slate Roof	
OWNER	Euclid Avenue Condominium Association	
APPLICANT	Catherine Coulter	

Details of Proposed Request

This house has been added to and converted to a condominium development. At the time of the conversion, roughly half of the original slate roof of the original structure was changed from slate to composite shingles. Constant water issues at the joints between the slate and the shingled roof planes have cause some structural problems in the roof. The owners would like to convert the remaining slate planes to shingle.

Current Status and Context of Property

The original house on this site was constructed in 1925. It is a two story, late Victorian style wood frame house with a pyramidal roof. A large rear addition was added at the time of the conversion to condominiums. The house sits between East Park and East Kingston Avenues, in an area of other houses of similar size and scale.

Relevant HDC Design Guidelines

• Building Materials

Relevant Secretary of Interior's Standards for Historic Rehabilitation

(As cited in the Charlotte Zoning Ordinance Section 10.210)

- (i) New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.
- (j) New additions and adjacent or new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.











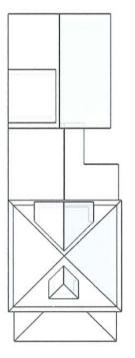








1614 EUCLID AVE # UNITSABC, CHARLOTTE, NC 28203



In this 3D model, facets appear as semi-transparent to reveal overhangs.

Report Details		Property Details	Report Contents
Report: 2290676 Claim: 6132046630PE11040951		Total Area = 3967 sq ft Total Roof Facets = 21 Predominant Pitch = 10/12 Total Ridges/Hips = 238 ft	Images Length Diagram Pitch Diagram Area Diagram
On-site verification of yellow shaded areas is needed. Details are on the Summary Page.		Total Valleys = 45 ft Total Rakes = 139 ft Total Eaves = 345 ft	Notes Diagram Report Summary
Contact:	David Kaapro Nationwide Insurance		Measurements provided by www.eagleview.com
Contact: Company: Address: Phone:			Measurements provided by <u>www.eagleview.com</u> Satisfaction Guaranteed

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Images

The following aerial images show different angles of this structure for your reference.





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North Side



South Side



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East Side



West Side

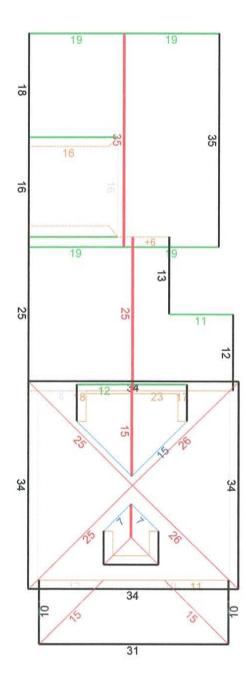


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1614 EUCLID AVE # UNITSABC, 0	November 10, 2011		
Length Diagram Shaded areas should be verified	Total Line Lengths: Ridges = 81 ft Hips = 157 ft	Valleys = 45 ft Rakes = 139 ft Eaves = 345 ft	Flashing = 61 ft Step flashing = 141 ft Parapets = 0 ft



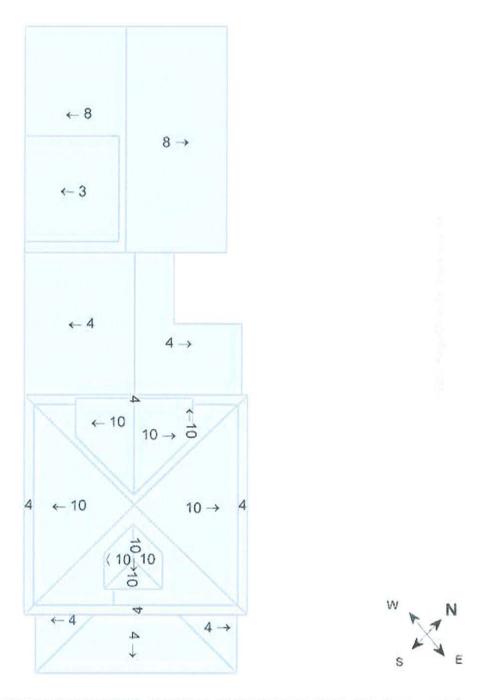


<u>Note</u>: **On-site verification of yellow shaded areas is needed. Details are on the Summary Page.** This diagram contains segment lengths (rounded to the nearest whole number) over 5 feet. In some cases, segment labels have been removed for readability. Plus signs preface some numbers to avoid confusion when rotated (e.g. +6 and +9).

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Pitch Diagram

Pitch values are shown in inches per foot, and arrows indicate slope direction. The predominant pitch on this roof is 10/12.



<u>Note:</u> **On-site verification of yellow shaded areas is needed. Details are on the Summary Page.** This diagram contains labeled pitches for facet areas larger than 20 square feet. In some cases, pitch labels have been removed for readability. Plus signs preface some numbers to avoid confusion when rotated (e.g. +6 and +9). Blue shading indicates a pitch of 3/12 and greater.

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Area Diagram

Total Area = 3967 sq ft, with 21 facets.



Note: On-site verification of yellow shaded areas is needed. Details are on the Summary Page. This diagram shows the square feet of each roof facet (rounded to the nearest foot). The total area in square feet, at the top of this page, is based on the non-rounded values of each roof facet (rounded to the nearest square foot after being totaled).

EAGLEVIEW

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November 10, 2011

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FEB-21-12 TUE 04:17 PM OH MISS INC. 300 EAST 704 3321515 P.01 1614 1614 EUCLID AVE # UNITSANC, CHARLOTTE, NC 28203 November 10, 2011 Wallahara landa Birmina Area Diagram Total Area = 3967 sq ft, with 21 facets. and a second of ROOFIS about 25% 654 late av interc 452 317 61 some 32 32 151 '58 53 227 Acos 141.1 3 Note: On-site verification of yellow shaded areas is needed. Details are on the Summary Page. This diagram shows the square feet of each roof facet (rounded to the nearest foot). The total area in square feet, at the top of this page, is based on the nonrounded values of each roof facet (rounded to the nearest square foot after being totaled). Report: 2290676 The determining providest ansate (based in Stadialities Technologies in the new other formation to set the endpoint in the factor and manifolds generating and the technologies in the factor and the technologies in the technologies in the technologies and Claim: 1.000 6132046630PE1104095 Nistionwide Insurance Convergent & 2008-2011 Ragieview Technologies, Inc. — All Rights Resource — Potents Panting Page 6

