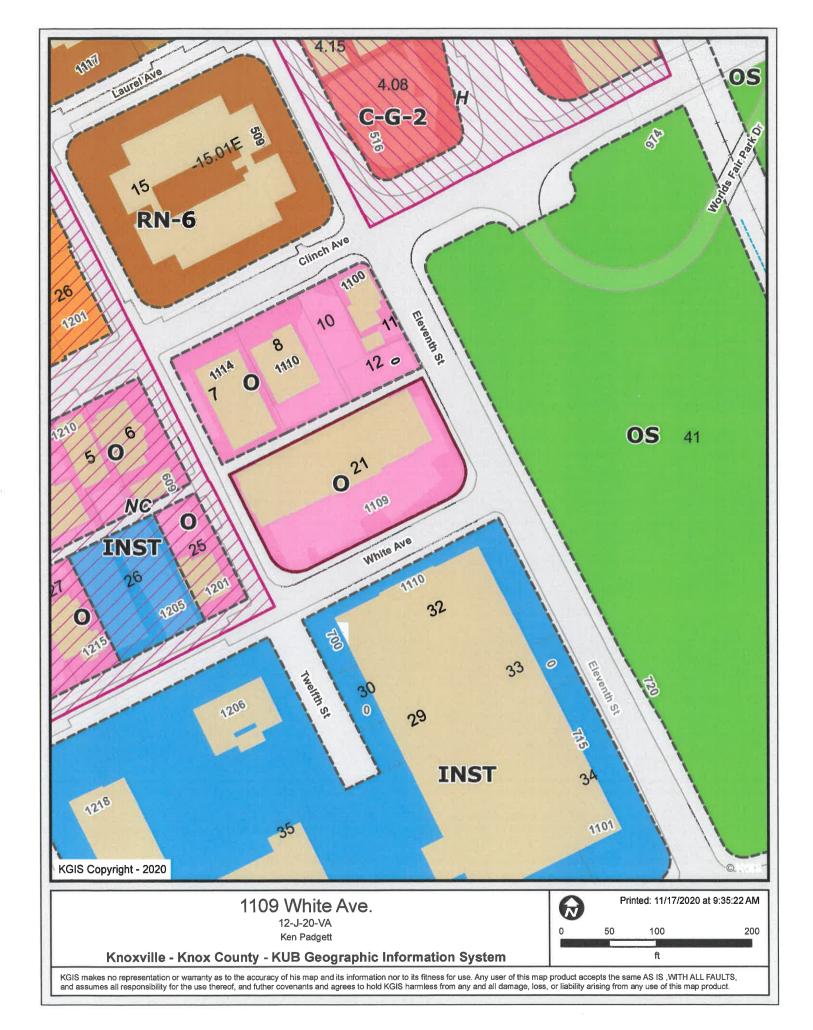
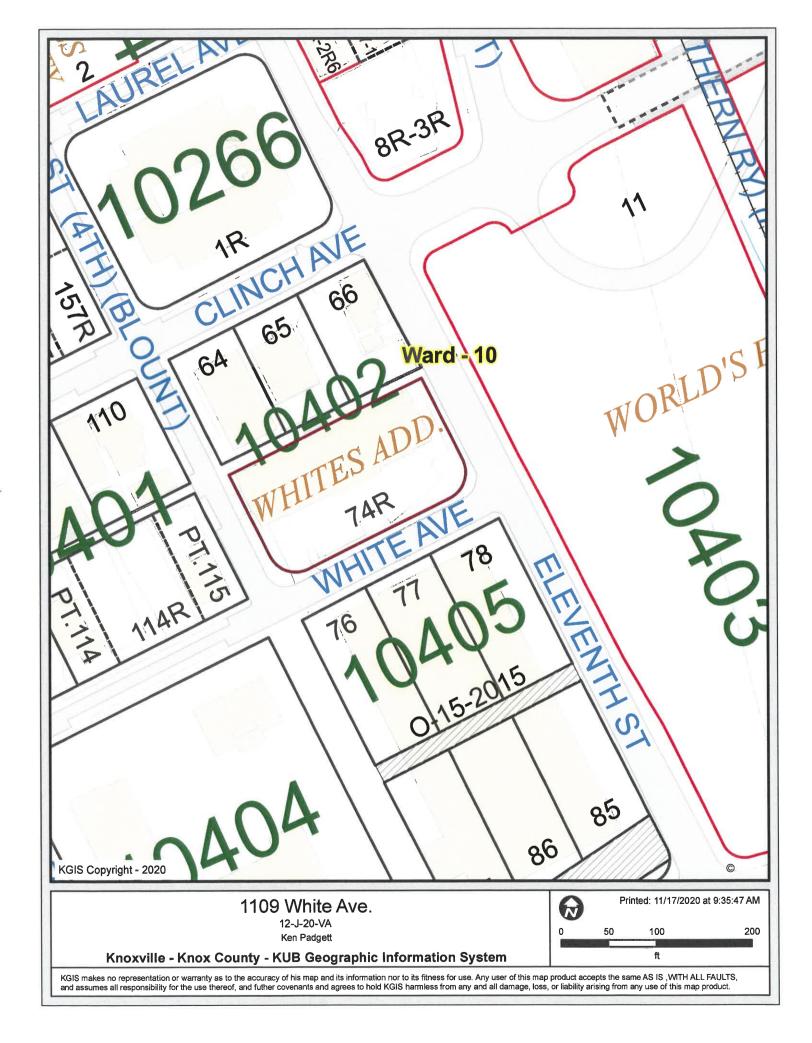
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CITY OF KNOXVILLE BOARD C	F ZONING	APPEALS APP	LICATION
(1) [1] [1] [1] [2] [2] [2] [2] [2] [2] [3] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4			
Click on Meeting Schedule, Deadlines and Fees for information	on on submitting an	application to be heard at a	monthly Board meeting.
APPLICANT INFORMATION	APPLICANT IS:	THIS PROPOSAL	L PERTAINS TO.
Name: KEN PADGETT	Owner	New Structure	
Street Address: 6 BAFFIN BAY CT	Contractor	Modification of Existing St	tructure 🔲
City, State, Zip: ROCKVILLE, MD 20853	Tenant	Off Street Parking	
Phone Number: 301-591-4002	Other 🗸	Signage	<b>V</b>
Email: KEN@MID-ATLANTICPERMITS.COM	-	Other:	
THIS IS	A REQUEST FOR	阿拉里斯里里斯里斯	
Zoning Variance (Building Permit Denied)		on of Non-Conforming Use,	or Structure
Appeal of Administrative Official's Decision	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	erpretation	
NEW YORK SECTION TO SELECT THE RESIDENCE OF THE PROPERTY OF TH	TY INFORMATIO		NOW ILL THE THE
Street Address : 1109 WHITE AVE			NOXVILLE, TN 37916
See KGIS.org for Parcel #: 094MC021	CE REQUIREMEN	and Zoning Distric	
	CE REQUIREMEN		
City of Knoxville Zoning Ordinance Article 7, Section 2 The City of Knoxville Board of Zoning Appeals shall have the power and and under the restrictions set out in this section. The purpose of the variance is to modify the strict application of the spe shallow or steep lots, or other exceptional physical conditions, whereby which would deprive an owner of the reasonable use of his land. The va preventing an owner from using his property as the zoning ordinance in	ecific requirements of t such strict application triance shall be used or	his ordinance in the case of exce would result in practical difficul	eptionally irregular, narrow, ty or unnecessary hardship
DESCRIP	PTION OF APPEA	L性原子的主义的	
Describe your project and why you need variances.			
Add (1) blade sign to the east side of the buildir size is 25.25' x 4.66' = 117.67 sf. The area of the allowance of 24 sf.			
Additional signage pending permits.  (1) Monument sign 6' x 6' = 36 sf  (1) Building mounted sign 2.110' x 11.005' 23.2	22 sf		
Describe hardship conditions that apply to this variance.			
Please see attached letter.			
APPLICAN	NT AUTHORIZAT	ION	itiss is businessing
I hereby certify that I am the authorized applicant, repres	senting ALL proper	ty owners involved	
in this request and that all owners have been notified of	this request in wri	ting.	
Van Suit			11/16/2020
APPLICANT'S SIGNATURE			-

			File #	12-J-20-VA
<b>≇</b> CITY OF	KNOXVILL	E BOARD	OF ZONING	APPEALS APPLICATION
		·····OFFICE	USE ONLY	****
Is a plat required?	Yes No	<b>√</b>	Sm	nall Lot of record?
	VARIAN	NCE REQUEST(S) W	ITH ORDINANCE	CITATION(S):
		ea of an individua per Article 13.9.E.		O zone from 24 square feet in area
MEMBER VI		PROJECT I	NFORMATION	
Date Filed 11-16-20			Fee Amount \$500	
Council District 1 PLANS REVIEWER	Rebecca Johns	son	BZA Meeting Dat	DATE 11-19-20



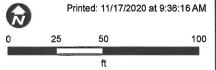




# 1109 White Ave.

12-J-20-VA Ken Padgett

Knoxville - Knox County - KUB Geographic Information System



KGIS makes no representation or warranty as to the accuracy of his map and its information nor to its fitness for use. Any user of this map product accepts the same AS IS ,WITH ALL FAULTS, and assumes all responsibility for the use thereof, and futher covenants and agrees to hold KGIS harmless from any and all damage, loss, or liability arising from any use of this map product.





City of Knoxville Board of Zoning Appeals 400 Main Street Knoxville, TN 37902

November 12, 2020

**Board of Zoning Appeals:** 

This letter is to request a variance for the building mounted signage at the Knoxville Cumberland House hotel located at 1109 White Avenue, Knoxville, TN 37916. Formerly the Four Points hotel, and prior to our renovation, there were two wall signs that exceeded the current twenty-four square foot (24 SF) per sign limitation. The "Four Points by Sheraton" sign on the front elevation was thirty-four feet wide and three feet tall, which is an area of one hundred and two square feet (102 SF), far exceeding the current limit. Additionally, there was a second sign on the 11th street side of the building, which also exceeded the twenty-four square foot (24 SF) limit. We have included pictures of those previous signs in the attachment.

While we preferred both previous locations for exterior signage, as did Hilton, we understand that there are restrictions on the total area of wall signs. As such, we developed a blade sign that would be located on the east side of the building (11<sup>th</sup> Street / World's Fair Park side) that would help provide adequate sight lines while limiting the additional square footage that is needed. We were very purposeful in providing a scale for this one sign that was appropriate for the overall building aesthetic and overall functionality. Without this sign our guests will not see any noticeable sign until they pass the driveway. This will cause confusion and a potential for guests turning around in adjacent parking lots or making U-turns rather than efficiently and safely entering the hotel drive.

Our current building is one hundred and ninety-four feet (194') long and is sixty-nine feet (69') tall above the ground level parking deck and along the western elevation. The building is taller at eighty-two feet (82') tall above the ground level on along the eastern elevation. Using the sixty-nine feet (69)' high elevation, the wall area of the primary building elevation is thirteen thousand three hundred and eighty-six square feet (13,386 SF). The current code lists a total allowed sign area of five percent (5%) of the wall area of the primary building elevation and a maximum allowable square footage of 24 SF. At five percent (5%) we would be allowed 669.3 SF. While above the maximum of twenty four square feet (24 SF) that is listed in the code, the proposed one hundred and seventeen square feet (117 SF) blade sign is less than one percent (1%) of the primary building elevation (.087% to be exact). The twenty-four square feet (24 SF) maximum permitted is



not consistent with the requirement for a six-story hotel building sign to be functional. Additionally, the proposed sign location, on the east side of the building, does not face an adjacent residential zone district.

Finally, if you look at the exhibits below, you will see how small a twenty-four square foot (24 SF) sign will appear on this building. The letterset will only be around twelve inches wide, rendering the sign unreadable unless you are already at the hotel drop off canopy. The proposed sign is sized for functionality and readability while also being scaled appropriately for the building based upon the commercial use and the overall design aesthetic.

Exhibit A: 24 SF sign (12' x 2')

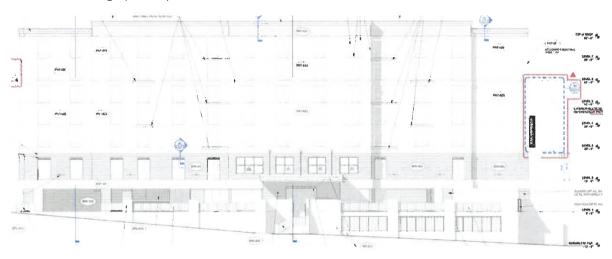


Exhibit B: Requested 118 SF sign (25'-3" x 4'-8")

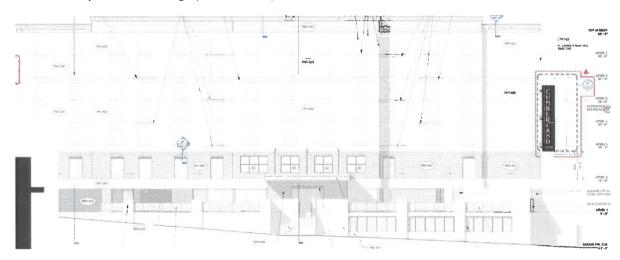




Exhibit C: Hotel rendering with one hundred and seventeen square foot (117SF) blade sign



We appreciate your time in reviewing this request. We hope you understand the hardships that the smaller sign will cause us. We have designed the proposed signage in such a way that it will be functional to arriving guests, compliment the renovation efforts and re-design, as well as meet Hilton brand standards all while meeting local codes as much as possible. The location of the sign is such that it is not facing an adjacent residential zone district and the overall design is cohesive with the overall building in both aesthetic and scale. We greatly appreciated your consideration in this matter and look forward to working towards a resolution that will meets the needs of all parties.

Thank you again for your consideration, and please do not hesitate to let us know if you have any additional questions or concerns.

Regards,

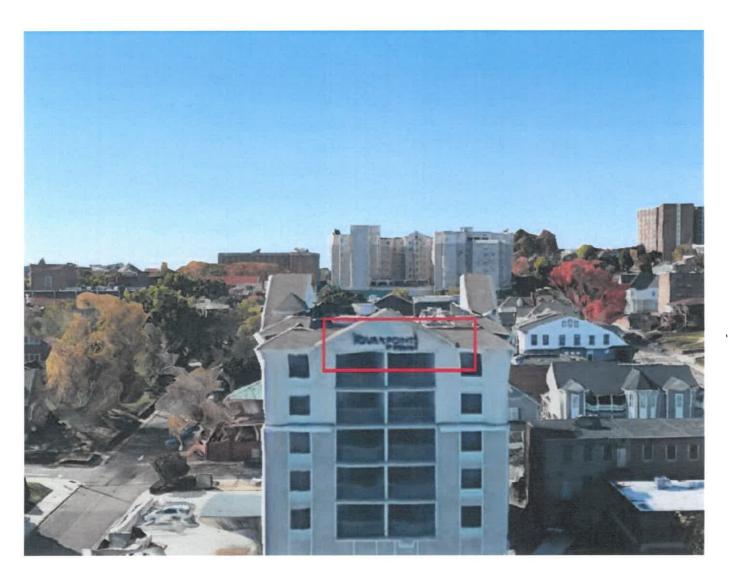
Lee Shuman

Vice President of Construction and Design

**Peachtree Hotel Group** 



1109 White Ave Previous Condition Front Elevation (South)



1109 White Ave Previous Condition Side Elevation (East)

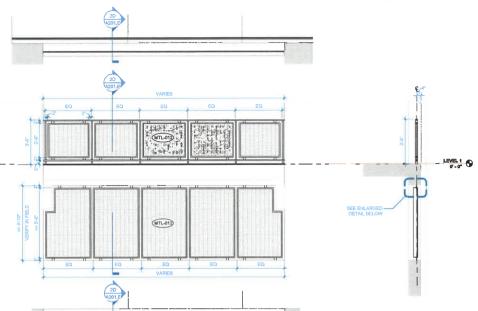
### **FINISH LEGEND - EXTERIOR**

FINISH NO.	MATERIAL	MANUFACTURER	STYLE NAME / NO.	COLOR	SIZE	DESCRIPTION / REMARKS
CONCRETE						
CONC-001	CONCRETE	SCOFIELD	TEXTURETOP PRO	A-78 STONE GRAY AND A-57 PLATINUM GRAY	REF, DRAWINGS	PORT COCHERE STAMPED CONCRETE
MASONRY	-		*			
BRK-002	BRICK	CAROLINA CERAMICS	ARCHITECTURAL COLLECTION	BLUE BLACK	THIN BRICK	EXTERIOR BRICK, RUNNING BOND INSTALLATION PATTERN, WITH SOLDIER COURSE AT WINDOW AND DOOR HEADERS, WHERE NOTED ON EXTERIOR ELEVATIONS, SUBMIT GROUT COLORS RANGING FROM WORKRITE PEMTER VM-2057 TO WORKRITE SMCKE WR-2082.
METAL		-				
MTL-011	METAL,	AMERICAN TIN	TBD	ARTISAN OIL RUBBED BRONZE	6X6	PORT COCHERE STAMPED TIN CEILING
MTL-012	METAL	BANKER WIRE	FZ-10	S-12 PRISMATIC OIL RUBBED BRONZE	TBD	PARKING GARAGE + RAILINGS METAL MESH
MTL-013	METAL	TBD	TBD	BLACK POWDERCOAT	TBD	AIR HANDLER METAL MESH SCREEN
PAINT						
PNT-020	PAINT	BENJAMIN MOORE	FLAT FINISH	WROUGHT IRON / 2124-10		EXTERIOR SIDING PAINT
PNT-021	PAINT	BENJAMIN MOORE	FLAT FINISH	ONYX / 2133-10		DARK EIFS BAND & CORNER TRIM PAINT
PNT-022	PAINT	BENJAMIN MOORE	SEMI-GLOSS FINISH	CHELSEA GRAY / HC-168		LIGHT EIFS BAND PAINT
PNT-023	PAINT	TBD AFTER OWNER REVIEW OF MOCKUP	EGGSHELL FINISH	TBD AFTER OWNER REVIEW OF MOCKUP		PORT COCHERÉ & PARKING GARAGE WALL PAINT
PNT-024	PAINT	BENJAMIN MOORE	FLAT FINISH	CUSTOM COLOR TO MATCH RGB 149, 75, 45		ORANGE BAND AROUND BUILDING

### FINISH LEGEND - EXTERIOR ALTERNATE PAINTS\*

FINESH NO.	MATERIAL	MANUFACTURER	STYLE NAME / NO.	COLOR	SIZE	DESCRIPTION / REMARKS
PAINT						
PNT-023.1	PAINT	BENJAMIN MOORE	FLAT FINISH	CHELSEA GRAY / HC-168	MOCKUP	PORT COCHERE & PARKING GARA MOCKUP PAINT
PNT-023,2	PAINT	SHERWIN WILLIAMS	FLAT FINISH	CLASSIC FRENCH GREY / SW 0077		PORT COCHERE & PARKING GARA MOCKUP PAINT

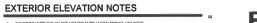
### ELEVATIONS, PLANS + SECTIONS - METAL MESH PANELS @ RAILINGS + GARAGE

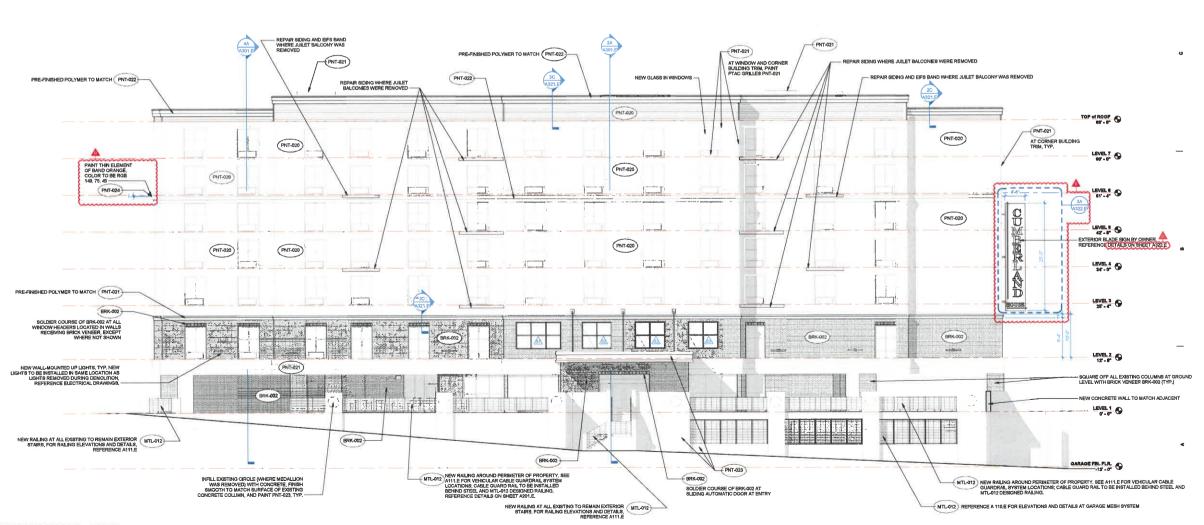


#### EXTERIOR SIGNAGE NOTES



## **Baskervill**







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TAPESTRY COLLECTION BY HILTON -KNOXVILLE, TN

08/13/2019 -CONSTRUCTION DOCUMENTS

A201.E

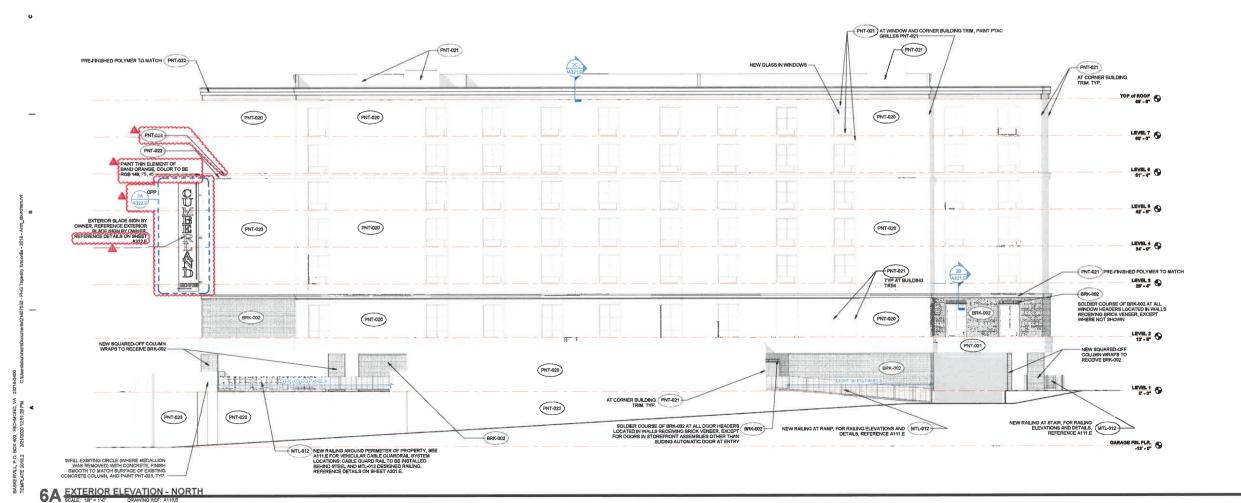
### FINISH LEGEND - EXTERIOR

FINISH NO.	MATERIAL	MANUFACTURER	STYLE NAME / NO.	COLOR	SIZE	DESCRIPTION / REMARKS
CONCRETE				-		
CONC-001	CONCRETE	SCOFIELD	TEXTURETOP PRO	A-78 STONE GRAY AND A-57 PLATINUM GRAY	REF. DRAWINGS	PORT COCHERE STAMPED CONCRETE
WASONRY		1.50				
BRK-002	BRICK	CAROLINA CERAMICS	ARCHITECTURAL COLLECTION	BLUE BLACK	THIN BRICK	EXTERIOR BRICK, RUNNING BOND INSTALATION PATTERN, WITH SOLDIER COURSE AT WINDOW AND DOOR HEADERS, WHERE NOTED ON EXTERIOR ELEVATIONS, SUBMIT GROUT COLORS RANGING FROM WORKRITE PEWTER WR-2657 TO WORKRITE BMOKE WR-2652.
METAL					•	_
MTL-011	METAL	AMERICAN TIN	TBD	ARTISAN OIL RUBBED BRONZE	6X6	PORT COCHERE STAMPED TIN CEILING
MTL-012	METAL	BANKER WIRE	FZ-10	9-12 PRISMATIC OIL RUBBED BRONZE	TBO	PARKING GARAGE + RAILINGS METAL MESH
MTL-013	METAL	TBD	TBD	BLACK POWDERCOAT	TBO	AIR HANDLER METAL MESH SCREEN
PAINT				-		
PNT-020	PAINT	BENJAMIN MOORE	FLAT FINISH	WROUGHT IRON / 2124-10		EXTERIOR SIDING PAINT
PNT-021	PAINT	BENJAMIN MOORE	FLAT FINISH	ONYX / 2133-10		DARK EIFS BAND & CORNER TRIM PAINT
PNT-022	PAINT	BENJAMIN MOORE	SEMI-GLOSS FINISH	CHELSEA GRAY / HC-168		LIGHT EIFS BAND PAINT
PNT-023	PAINT	TBD AFTER OWNER REVIEW OF MOCKUP	EGGSHELL FINISH	TBD AFTER OWNER REVIEW OF MOCKUP		PORT COCHERE & PARKING GARAGE WALL PAINT
PNT-024	PAINT	BENJAMIN MOORE	FLAT FINISH	CUSTOM COLOR TO MATCH RGB 149, 75, 45		ORANGE BAND AROUND BUILDING

#### FINISH LEGEND - EXTERIOR ALTERNATE PAINTS\*

FINISH NO.	MATERIAL	MANUFACTURER	STYLE NAME / NO.	COLOR	SUZE	DESCRIPTION / REMARKS
PAINT						
PNT-023.1	PAINT	BENJAMIN MOORE	FLAT FINISH	CHELSEA GRAY / HC-168	MOCKUP	PORT COCHERE & PARKING GARAGE MOCKUP PAINT
PNT-023,2	PAINT	SHERWIN WILLIAMS	FLAT FINISH	CLASSIC FRENCH GREY / SW 0077		PORT COCHERE & PARKING GARAG MOCKUP PAINT

NOTE: GC TO COORDINATE WITH OWNER FOR SCOPE OF EXTERIOR MOCKUP TO DETERMINE WHICH EXTERIOR LOCATIONS RECEIVE BELOW PAINT OPTIONS, APPROVED PNT FROM EXTERIOR MOCKED WORLD WORLD AND ADMINISTRATION OF THE PROPERTY OF THE PROP



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COPPRIGHT 2019 BACKENGLL USE OF THIS WORK IN WARLE OR IN PART IS POREDORN WITHOUT EXPRESSED WRITTEN CONSENT.

PROJECT NUMBER

2.180753.0

TAPESTRY
COLLECTION BY
HILTON KNOXVILLE, TN
1109 WHITE AVENUE, RNOXVILLE, TN 37916

B 02/21/20 PERMIT COMMENTS OF EXTERIOR BLADE SIGNETALS

08/13/2019 -CONSTRUCTION DOCUMENTS

12-J-20-VA

A202.E

### FINISH LEGEND - EXTERIOR

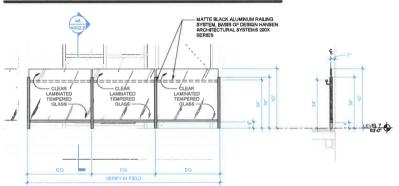
FINISH NO.	MATERIAL	MANUFACTURER	STYLE NAME / NO.	COLOR	SIZE	DESCRIPTION / REMARKS
CONCRETE						
CONC-001	CONCRETE	SCOFIELD	TEXTURETOP PRO	A-78 STONE GRAY AND A-57 PLATINUM GRAY	REF. DRAWINGS	PORT COCHERE STAMPED CONCRETE
MASONRY				*		
BRK-002	BRICK	CAROLINA CERAMICS	ARCHITECTURAL COLLECTION	BLUE BLACK	THIN BRICK	EXTERIOR BRICK, RUNNING BOND INSTALLATION PATTERN, WITH SOLDIER COURSE AT WINDOW AND DOOR HEADERS, WHERE NOTED ON EXTERIOR ELEVATIONS, SUBMIT GROUT COLORS RANGING FROM WORKRITE PEWTER WR-2657 TO WORKRITE SMOKE WR-2652.
METAL						
MTL-011	METAL	AMERICAN TIN	TBD	ARTISAN OIL RUBBED BRONZE	6X6	PORT COCHERE STAMPED TIN CEILING
MTL-012	METAL	BANKER WIRE	FZ-10	9-12 PRISMATIC OIL RUBBED BRONZE	TBD	PARKING GARAGE + RAILINGS METAL MESH
MTL-013	METAL.	TBD	TBO	BLACK POWDERCOAT	TBD	AIR HANDLER METAL MESH SCREEN
PAINT	American Control					
PNT-020	PAINT	BENJAMIN MOORE	FLAT FINISH	WROUGHT IRON/ 2124-10		EXTERIOR SIDING PAINT
PNT-021	PAINT	BENJAMIN MOORE	FLAT FINISH	ONYX / 2133-10		DARK EIFS BAND & CORNER TRIM PAINT
PNT-022	PAINT	BENJAMIN MOORE	SEMI-GLOSS FINISH	CHELSEA GRAY / HC-168		LIGHT EIFS BAND PAINT
PNT-023	PAINT	TRD AFTER OWNER REVIEW OF MOCKUP	EGGSHELL FINISH	TBD AFTER OWNER REVIEW OF MOCKUP		PORT COCHERE & PARKING GARAGE WALL PAINT
PNT-024	PAINT	BENJAMIN MOORE	FLAT FINISH	CUSTOM COLOR TO MATCH RGB 149, 75, 45		ORANGE BAND AROUND BUILDING

### FINISH LEGEND - EXTERIOR ALTERNATE PAINTS\*

FINISH NO.	MATERIAL	MANUFACTURER	STYLE NAME / NO.	COLOR	SIZE	DESCRIPTION / REMARKS
PAINT	***************************************		-	2	-97	
PNT-023,1	PAINT	BENJAMIN MOORE	FLAT FINISH	CHELSEA GRAY / HC-168	MOCKUP	PORT COCHERE & PARKING GARAGE MOCKUP PAINT
PNT-023.2	PAINT	SHERWIN WILLIAMS	FLAT FINISH	CLASSIC FRENCH		PORT COCHERE & PARKING GARAGE

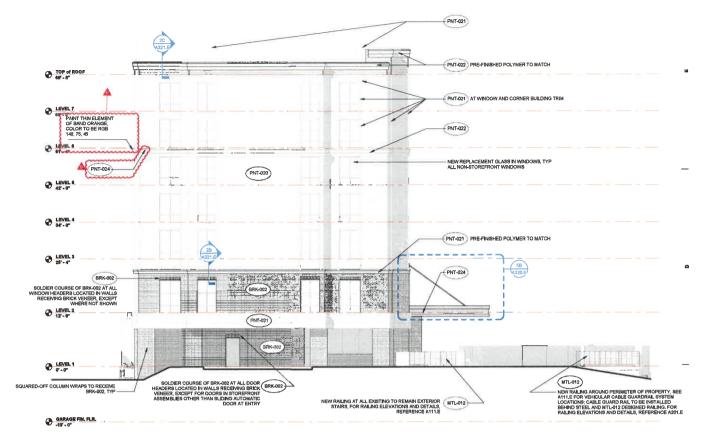
NOTE: GC TO COORDINATE WITH OWNER FOR SCOPE OF EXTERIOR MOCKUP TO DETERMINE WHICH EXTERIOR LOCATIONS RECEIVE BELOW PAINT OPTIONS, APPROVED PNI

### TYPICAL GLASS RAILING @ BALCONY ELEVATION

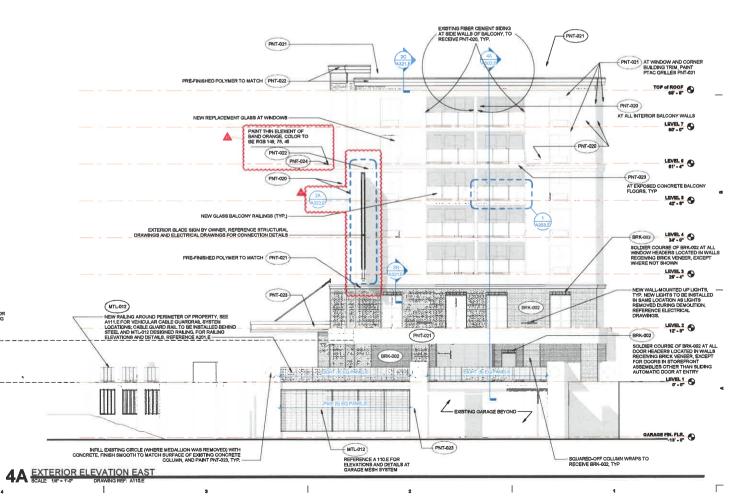


6A EXTERIOR ELEVATION - EAST ENTRANCE
SCALE: 1/9"=1.0" DRAWING REF- 4111 F





4C EXTERIOR ELEVATION - WEST





**Baskervill** 



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TAPESTRY
COLLECTION BY
HILTON KNOXVILLE, TN
100 WHITE AVENUE, KNOXVILLE, TN 17916

3 02/21/20 PERMIT COMMENTS 02 -EXTERIOR BLADE SIGN

DETALS
ISSUE
08/13/2019 CONSTRUCTION
DOCUMENTS

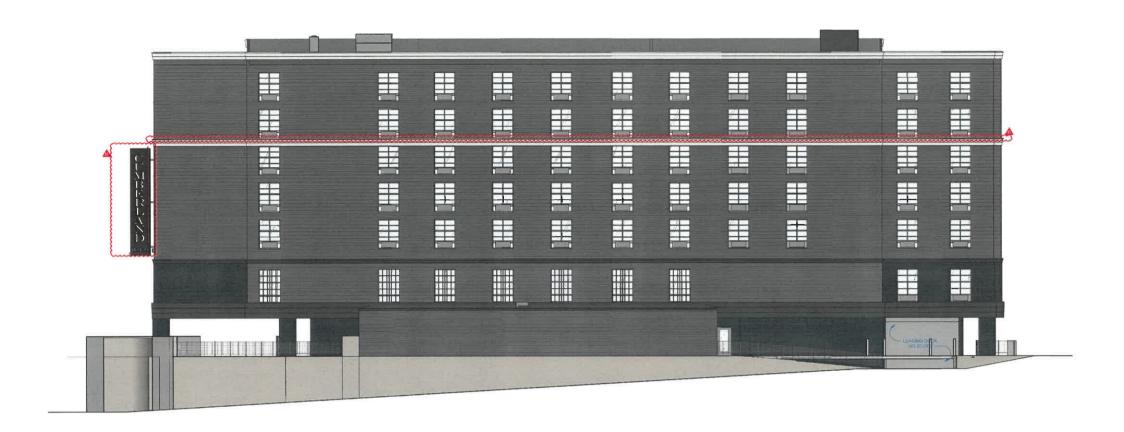
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## Baskervill



6C EXTERIOR ELEVATION - NORTH - COLOR SCALE: 1/8°=1'-0" DRAWING REF: A11GE



TAPESTRY COLLECTION BY HILTON -KNOXVILLE, TN

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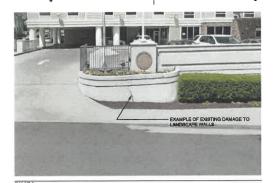
PROJECT NUMBER 2.180753.0

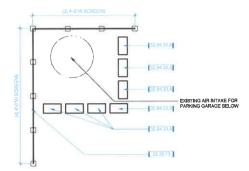
B 02/21/20 PERMIT COMMENTS 02 + EXTERIOR BLADE SIGN DETAILS

08/13/2019 -CONSTRUCTION DOCUMENTS

12-J-70-VA
EXTERIOR ELEVATIONS COLOR (REFERENCE
ONLY)
A211.E

6A EXTERIOR ELEVATION - SOUTH - COLOR DRAWING REF: A110.E





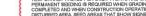






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KEYNOTES





## **Baskervill**





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**TAPESTRY COLLECTION BY** HILTON -KNOXVILLE, TN

08/13/2019 -CONSTRUCTION DOCUMENTS

12-J-20-VA

SITE PLAN

A 100.E

PRINT IN COLOR

6A SITE PLAN

#### GENERAL NOTES:

- All design, fabrication, installation and construction shall conform to the following specifications, unless specifically noted otherwise on the drawing:
- The 2018 International Building Code
  American Concrete Institute Building Code
  Requirements for Reinforced Concrete (318-14).
- American Institute of Steel Construction, Inc. Manual of Steel Construction (14th Edition).
- The Aluminum Association Design Manual, 2015 Edition.
- American Welding Society ANSI/AWS D1.1 & D1.2 Structural Welding Code Steel or Aluminum
- 2. All components shall be as listed below, unless noted otherwise:
- · All structural aluminum shall be 6061—T6, 6063—T5, 5052—H32, or equal.
- Steel rolled shapes, plates and bars shall be ASTM A36, or equal.
- Steel pipe shall meet the requirements of ASTM A53, Type S or E, Gr B, or ASTM A500, Gr B.
- Steel structural tubing shall be ASTM A500, Grade B, or equal.
- All bolted connections shall be made with ASTM A325 Bolts, or equal.
  All bolts in contact with aluminum shall either
- be stainless or advanized
- All stainless steel bolts shall be in accordance with AISI 304 or 316. All ferrous to non-ferrous materials shall be adequately separated to prevent corrosion.
- All exposed materials shall be properly protected from weathering and/or corrosion.
- All field welds shall be made by a welder certified in the specified position. (none reg'd this structure) Steel welds shall be made with E70XX electrode,
- All welds shall be made in a sequence that will balance the applied heat of welding while the welding progresses.
- The structure has been designed to withstand a 115 mph (3—sec gust) design wind speed with a maximum design pressure of 45.3 psf as per ASCE 7–10 (Exposure B, Risk Cat II).
- If existing and proposed conditions are not as detailed in this design drawing the installer shall notify the engineer immediately.
- The existing concrete column was assumed for design to have a compressive strength of at least 3000 psi.
- If existing and proposed conditions are not as detailed in this design drawing the installer shall cease work and notify Cornerstone immediately. Cornerstone will not be performing on—site inspections or verification of conditions. It is the responsibility of the installer, the structure owner, and the property owner to identify the on—site conditions and to contact Cornerstone with any discrepancies or concerns.

IMPARTED LOADS NOTE:
THE FOLLOWING ARE WORST—CASE UNFACTORED,
SERVICE LOADS IMPARTED ON THE BUILDING AT THE MOUNTING ARM ATTACHMENT LOCATIONS OF THE PROPOSED BLADE SIGN. THE BUILDING ENGINEER RESPONSIBLE FOR THE ATTACHED-TO BUILDING SHALL REVIEW THE FOLLOWING LOADS AND CONFIRM THAT THE EXISTING BUILDING IS ADEQUATE TO SUPPORT THESE LOADS.

X = 0.1 KIPS (FROM WIND LOAD) Y = 08 KIPS (FROM DEAD LOAD) Z = 1.3 KIPS (FROM WIND LOAD) Mx = 0.2 FT-KIPS (FROM WND LOAD) My = 4.1 FT-KIPS (FROM WIND LOAD) Mz = 1.8 FT-KIPS (FROM DEAD LOAD)

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY JAMES CORDELL KING III, P.E. ON THE DATE SHOWN ON THE TIME STAMP USING A DIGITAL SIGNATURE.

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

NOTICE:
CORNERSTONE ENGINEERING, INC. IS RESPONSIBLE ONLY FOR THE STRUCTURAL DESIGN OF THE SUPPORT ARM, ITS ATTACHMENT TO THE MOUNTING PLATE, AND THE MOUNTING PLATE ATTACHMENT TO THE EXISTING CONCRETE COLUMN AS SHOWN. THE ATTACHED-TO CONCRETE COLUMN AND ITS ADEQUACY TO SUPPORT THE PROPOSED SIGNAGE IS THE RESPONSIBILITY OF THE BUILDING OWNER AND THEIR ENGINEER. THE ENGINEER RESPONSIBLE FOR THE ATTACHED—TO CONCRETE COLUMN SHALL CONFIRM THAT THE COLUMN IS ADEQUATE TO SUPPORT THE NOTED LOADS. INDIVIDUAL SIGN COMPONENTS ARE THE RESPONSIBILITY OF THE

4'-8"

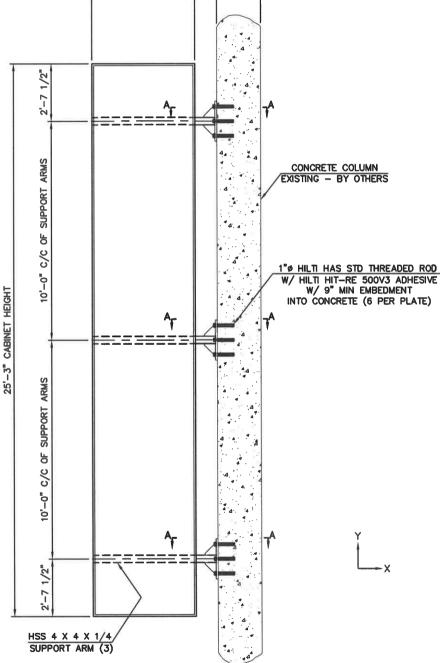
CABINET WIDTH

12"

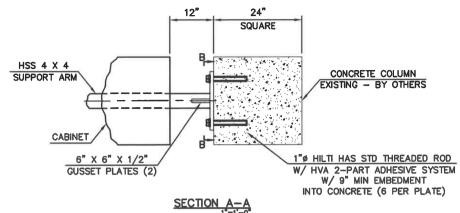
24"

SQUARE

SIGN MANUFACTURER.



CABINET ELEVATION VIEW



16" 6" 6" 1" PLATE SUPPORT ARM - ← Ç PLATE HSS 4X4 TO 1/8"ø X 2" SLOTTED HOLES (6) FOR 1" HAS THREADED RODS SEE ANCHORAGE NOTE 6" X 6" X 1/2" GUSSET TO 5/16 GUSSET PLATES (2)

SECTION B-B

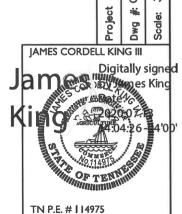
ADHESIVE ANCHOR NOTE: ADHESIVE ANCHORS SHALL BE INSTALLED WITH STRICT ADHERENCE TO THE MANUFACTURER'S SPECIFICATIONS. SPECIAL ATTENTION SHALL BE GIVEN TO THE PREPARATION OF THE HOLE AND TO THE ALLOWED SET AND CURE TIMES OF THE

ANCHORS SHALL BE 1" STAINLESS STEEL THREADED RODS IF THE SIGN COMPONENTS ARE ALUMINUM AND THEY SHALL BE GALVANIZED STEEL IF THERE ARE STEEL COMPONENTS IN THE

ANCHORS SHALL BE INSTALLED WITH HILTI HIT-RE 500V3 ADHESIVE AND A 9" MINIMUM EMBEDMENT INTO THE CONCRETE

THE CENTER OF EACH ANCHOR SHALL BE NO CLOSER THAN 5" FROM THE EDGE OF THE ATTACHED-TO CONCRETE COLUMN.

ALTERNATIVE ANCHORS MAY BE USED ONLY AS APPROVED BY CORNERSTONE.



INC.

CORNERSTONE ENGINEERING, II

Blade

Mounted Knoxville,

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For: L, INC.

PREPARED FOR PERSONA, I Box 210 ....

07/13/2020

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Drawn Date:

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