

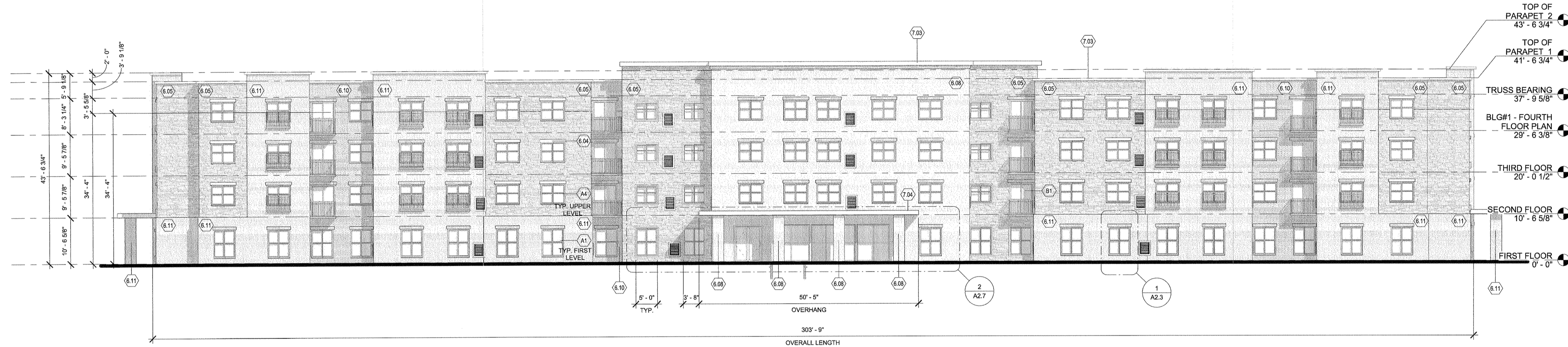
EXTERIOR FINISH MATERIALS LEGEND

5.01	BALCONY GUARDRAIL - PREFINISHED TO MATCH SHERWIN WILLIAMS SW-7033 BRAINSTORM BRONZE (SUBSTITUTION 3)
5.02	STOREFRONT - PREFINISHED TO MATCH SHERWIN WILLIAMS SW-7005 PURE WHITE
6.04	STONE LINTEL - TO COORDINATE WITH GRAY DRY STACKED STONE
6.05	GRAY DRY STACKED STONE - BORAL PROSTONE - ROUGHLEDGE BREAKWATER
6.06	FIBER CEMENT ACCENT FEATURE - PAINT TO MATCH SHERWIN WILLIAMS SW-7033 BRAINSTORM BRONZE (SUBSTITUTION 3)
6.08	BRICK MASONRY 1 - GLEN GERY - ALUMINUM (SUBSTITUTION 1)
6.10	BRICK MASONRY 2 - BELDEN - LANDMARK VELOUR GRAY (SUBSTITUTION 2)
6.11	BRICK MASONRY 3 - MCAVOY - SMOOTH VALLEY FORGE I S
7.03	FIBER CEMENT CORNICE - PAINT TO MATCH SHERWIN WILLIAMS SW-7005 PURE WHITE
7.04	FIBER CEMENT AWNING/OVERHANGS - PAINT TO MATCH SHERWIN WILLIAMS SW-7033 BRAINSTORM BRONZE (SUBSTITUTION 3)

A1	WINDOW 60X76 - FIRST FLOOR PRIMARY FACADE TYPICAL - WINDOW AREA = 31.66 SF
A2	WINDOW 68X89 - FIRST FLOOR SECONDARY FACADE TYPICAL - WINDOW AREA = 42.03 SF
A4	WINDOW 68X54 - UPPER FLOORS TYPICAL - WINDOW AREA = 25.5 SF
A5	WINDOW 54X54 - CORRIDOR TYPICAL - WINDOW AREA = 20.25 SF
B1	SLIDING GLASS DOOR - TYPICAL UPPER FLOOR BALCONIES = 35 SF

GENERAL NOTES

- PRE-FINISHED METAL COPING TO MATCH SHERWIN WILLIAMS SW-7033 BRAINSTORM BRONZE
- NO ROOFTOP EQUIPMENT SPECIFIED.
- FASCIA SIGNS REQUIRE SEPARATE APPROVAL. ANY SIGNS PROPOSED ARE FOR ILLUSTRATIVE PURPOSES ONLY.
- UTILITIES ABOVE GRADE OUTSIDE OF THE BUILDING TO MATCH SHERWIN WILLIAMS SW-7051 ANALYTICAL GRAY
- ALL METAL MATERIALS TO BE PREFINISHED PRIOR TO DELIVERY ON SITE.
- VTAC LOUVER GRILLES PREFINISHED TO MATCH SHERWIN WILLIAMS SW-7051 ANALYTICAL GRAY



2 BUILDING 2 - NORTH ELEVATION (BACK) - SECONDARY FAÇADE

SCALE: 3/32" = 1'-0"

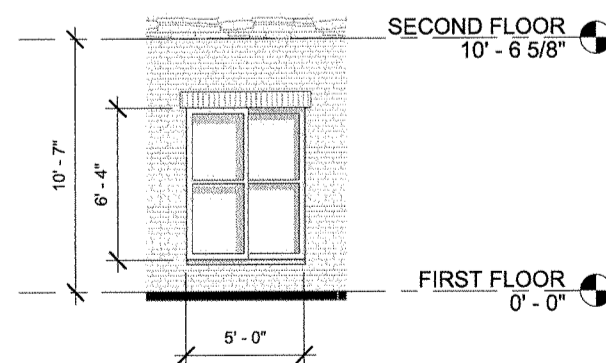
12	<table border="1"> <tr> <td>Area of Façade Walls</td> <td>13,111.98</td> <td>sf</td> </tr> <tr> <td>Area of Window and Doors</td> <td>3,077.67</td> <td>sf</td> </tr> <tr> <td>Net Total Façade Wall Area¹</td> <td>10,034.31</td> <td>sf</td> </tr> </table> <p>¹ Net Total Façade Wall Area is the Area of Façade Walls minus Area of Window and Doors</p> <table border="1"> <tr> <td>Area of predominant net façade material</td> <td>10,034.31</td> <td>sf</td> <td>100</td> <td>%</td> <td>(67%) (33%)</td> <td>BRICK & STONE</td> </tr> <tr> <td>Area of non-predominant net façade material</td> <td>0</td> <td>sf</td> <td>0</td> <td>%</td> <td></td> <td></td> </tr> </table>	Area of Façade Walls	13,111.98	sf	Area of Window and Doors	3,077.67	sf	Net Total Façade Wall Area ¹	10,034.31	sf	Area of predominant net façade material	10,034.31	sf	100	%	(67%) (33%)	BRICK & STONE	Area of non-predominant net façade material	0	sf	0	%		
Area of Façade Walls	13,111.98	sf																						
Area of Window and Doors	3,077.67	sf																						
Net Total Façade Wall Area ¹	10,034.31	sf																						
Area of predominant net façade material	10,034.31	sf	100	%	(67%) (33%)	BRICK & STONE																		
Area of non-predominant net façade material	0	sf	0	%																				

16	<p>Provide the following table on each applicable elevation sheet demonstrating compliance with ground floor features along no less than 60% of the horizontal length of the wall. A table is required for each side of the building(s) adjacent to a public r/w.</p> <p>Total horizontal length of the wall: <u>303.75</u> lf</p> <p>Horizontal length of the (add feature): <u>108.7</u> lf (WINDOWS OUTSIDE OF OVERHANG)</p> <p>Horizontal length of the (add feature): <u>50.4</u> lf (OVERHANG)</p> <p>(examples of features: windows, awnings)</p> <p>Total horizontal length of all features: <u>159.1</u> lf = <u>52.4</u> % of the wall</p>
----	--

18	<p>Provide the following table on the elevation sheet(s) demonstrating compliance with 35% of the ground floor and 20% of the upper floors horizontal length requirement for other non-residential uses. A table is required for each side of the building(s) adjacent to public r/w and private roads.</p> <p>Total Horizontal Length of Wall: <u>303.75</u> lf</p> <p>Total Horizontal Length of Windows and Glass on the Ground Floor(s): <u>142.6</u> lf = <u>30.6%</u> of Wall</p> <p>Total Horizontal Length of Windows and Glass on the Upper Floor(s): <u>152.6</u> lf = <u>21.4%</u> of Wall</p>
----	---

19	<p>Provide the following table on the elevation sheet(s) demonstrating compliance with 60% of the vertical height of the ground floor requirement for retail goods and service uses. A table is required for each side of the building(s) adjacent to public r/w and private roads.</p> <p>Total Vertical Height of Ground Floor Walls: <u>10' - 6 1/2"</u> lf</p> <p>Total Vertical Height of Windows: <u>6' - 4"</u> lf = <u>60.1</u> % of Wall</p>
----	---

5.9.5.H - FENESTRATION	
B.	DOES NOT APPLY
C.	20 PERCENT UPPER FLOOR FENESTRATION REQUIREMENT
	UPPER FLOOR AREA TOTAL <u>9,792.31</u>
	TOTAL AREA OF GLAZING PER FLOOR (2-4) <u>2,103.00</u>
	TOTAL % OF GLAZING COVERAGE = <u>21.36%</u>



1 BUILDING 2 - NORTH - 60% VERTICAL HEIGHT COMPLIANCE

SCALE: 3/16" = 1'-0"

MORRISVILLE PROJECT #17-11000001 FILE # 17-0001-SIC

Town of Morrisville
APPROVED FOR CONSTRUCTION

Signature: [Signature] Date: 5.31.18
Town of Morrisville, Town Engineer

Engineering: [Signature] Date/Initials: [Signature]
Planning: [Signature]
Other (Specify): [Signature]

Signature: _____ Date: _____
Town of Cary Utilities, Water and Sewer

Engineering Inspection Services must be contacted (919) 463-6907 at minimum 24 hours prior to the commencement of any construction activities.