

**2018 APPENDIX B  
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS  
(EXCEPT 1 AND 2-FAMILY DWELLINGS AND TOWNHOUSES)**  
Provide on the following sheets as indicated on sheet 1 of 2:

Name of Project: **POPEYES**  
Address: **1702 Raleigh Road Parkway NW, Wilson, North Carolina** Zip Code: **27789**  
Contractor: **Mr. Chad Bickel - Wilson Homecare Group, LLC Phone: (919) 289-0361**  
E-Mail: **chad@wilsonhomecare.com**  
Contract No: **2018001**  
Client: **Wilson Homecare Group, LLC**

**CONSULTANTS:**

Architect	Wilson Homecare Group, LLC	1702 Raleigh Road Parkway NW	Wilson, NC 27789
Architectural Group PC	Wilson Homecare Group, LLC	1702 Raleigh Road Parkway NW	Wilson, NC 27789
Civil	Wilson Homecare Group, LLC	1702 Raleigh Road Parkway NW	Wilson, NC 27789
Electrical	Wilson Homecare Group, LLC	1702 Raleigh Road Parkway NW	Wilson, NC 27789
Fire Alarm	Wilson Homecare Group, LLC	1702 Raleigh Road Parkway NW	Wilson, NC 27789
MECHANICAL	Wilson Homecare Group, LLC	1702 Raleigh Road Parkway NW	Wilson, NC 27789
Plumbing	Wilson Homecare Group, LLC	1702 Raleigh Road Parkway NW	Wilson, NC 27789
Structural	Wilson Homecare Group, LLC	1702 Raleigh Road Parkway NW	Wilson, NC 27789

**2018 NC BUILDING CODE:** Section 108  
**2018 NC EXISTING BUILDING CODE:** Section 108.1  
**CONTRACTOR'S OCCUPANCY CLASSIFICATION:** Commercial - M  
**RENOVATOR'S OCCUPANCY CLASSIFICATION:** Commercial - M  
**OCCUPANCY CATEGORY (Table 104.5):** Current: II Proposed: II

**2018 NC ADMINISTRATIVE CODES AND POLICES:**

2018 NC Administrative Code and Policies

**ALLOWABLE AREA**

Actual Area of Occupancy A	Actual Area of Occupancy B	Actual Area of Occupancy C	Actual Area of Occupancy D
1,000 sq ft	1,000 sq ft	1,000 sq ft	1,000 sq ft

**2018 NC ADMINISTRATIVE CODES AND POLICES:**

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**LIFE SAFETY PLAN REQUIREMENTS**

- 1. Life Safety Plan (Section 108.1)
- 2. Fire and/or smoke rated wall assemblies (Chapter 7)
- 3. Egress - will opening area with respect to distance to unobstructed egress (Table 1004.1.2)
- 4. Egress - will opening area with respect to distance to unobstructed egress (Table 1004.1.2)
- 5. Egress - will opening area with respect to distance to unobstructed egress (Table 1004.1.2)
- 6. Egress - will opening area with respect to distance to unobstructed egress (Table 1004.1.2)
- 7. Egress - will opening area with respect to distance to unobstructed egress (Table 1004.1.2)
- 8. Egress - will opening area with respect to distance to unobstructed egress (Table 1004.1.2)
- 9. Egress - will opening area with respect to distance to unobstructed egress (Table 1004.1.2)
- 10. Egress - will opening area with respect to distance to unobstructed egress (Table 1004.1.2)

**ACCESSIBLE PARKING**

Number of Accessible Spaces	1
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**2018 APPENDIX B  
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS  
STRUCTURAL DESIGN  
(PROVIDE ON THE STRUCTURAL SHEETS IF APPLICABLE)**

**DESIGN LOADS:**

Dead Load: 15 psf  
Live Load: 40 psf  
Wind Load: 130 mph  
Snow Load: 30 psf  
Seismic Load: 0.15g

**SEISMIC DESIGN CATEGORY:** II  
**SEISMIC DESIGN CATEGORY:** II  
**SEISMIC DESIGN CATEGORY:** II

**LATERAL DESIGN CATEGORY:** II  
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**LATERAL DESIGN CATEGORY:** II

**SOIL BEARING CAPACITIES:**  
Type: 15  
Allowable: 2,000 psf

**EXISTING TO STRUCTURE TO REMAIN**

2018 NC Administrative Code and Policies

**2018 APPENDIX B  
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS  
MECHANICAL DESIGN  
(PROVIDE ON THE MECHANICAL SHEETS IF APPLICABLE)**

**MECHANICAL SUMMARY**

**Mechanical Systems, Service Systems and Equipment**

Thermal Zone: 4A  
Heating: Gas  
Cooling: Chilled Water

**MECHANICAL DESIGN**

Heating: Gas  
Cooling: Chilled Water  
Ventilation: Mechanical

**MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT**

Heating: Gas  
Cooling: Chilled Water  
Ventilation: Mechanical

2018 NC Administrative Code and Policies

**2018 APPENDIX B  
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS  
ELECTRICAL DESIGN  
(PROVIDE ON THE ELECTRICAL SHEETS IF APPLICABLE)**

**ELECTRICAL SUMMARY**

**ELECTRICAL SYSTEM AND EQUIPMENT**

Method of Compliance: ASHRAE 90.1  
Lighting: LED  
Energy: 100% LED

**ELECTRICAL DESIGN**

Lighting: LED  
Energy: 100% LED  
Power: 100% LED

**ELECTRICAL SYSTEM AND EQUIPMENT**

Method of Compliance: ASHRAE 90.1  
Lighting: LED  
Energy: 100% LED

2018 NC Administrative Code and Policies

Order Plans @ www.LDILine.com

**POPEYES**  
5018 BLUE LAGOON DRIVE  
MIAMI, FLORIDA 33149

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**POPEYES**  
1702 RALEIGH ROAD PKY NW  
WILSON, NORTH CAROLINA  
LOUISIANA KITCHEN PLK DESIGN STANDARDS  
83 SEATS / DUAL-LINE PRODUCTION PLK1771-DL

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**LOUISIANA KITCHEN**

**POPEYES**

REVISIONS:

**CS-2**  
APPENDIX B

DATE: 5/18/20  
PROJECT NO: G20-05  
CHECKED: JS