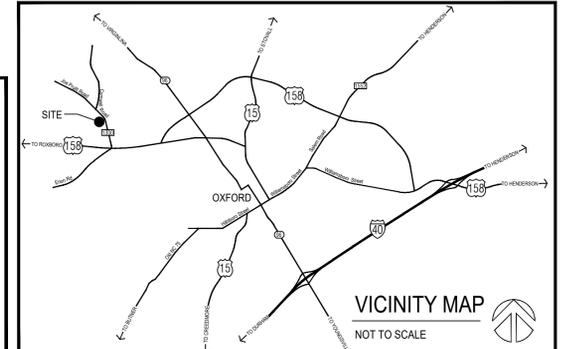
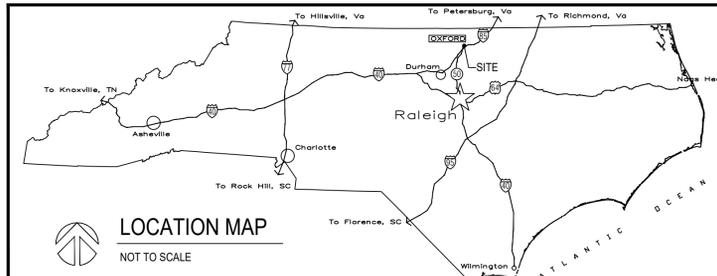


SCO ID No. 22-24690-01A

# MODULAR OFFICE RELOCATION FOR NCDOT BRIDGE MAINTENANCE OFFICE

## NCDOT HIGHWAY DIVISION 3 NC DEPT OF TRANSPORTATION 5679 CORNWALL ROAD, OXFORD, NORTH CAROLINA 27565

ARCHITECT:  
FACILITIES DESIGN UNIT  
NCDOT FACILITIES MANAGEMENT DIVISION  
1 SOUTH WILMINGTON STREET  
RALEIGH, NC 27601



BID SET

REGISTERED ARCHITECT  
121  
NORTH CAROLINA  
KNIGHTDALE, N.C.

NCDOT FACILITIES DESIGN UNIT  
ARCHITECT & ENGINEERS

1 SOUTH WILMINGTON STREET  
RALEIGH, NORTH CAROLINA 27601  
PHONE: 919/707-4540 FAX 919/715-0399

### 2018 APPENDIX B BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS (EXCEPT 1 AND 2-FAMILY DWELLINGS AND TOWNHOUSES)

Name of Project: MODULAR RELOCATION FOR NCDOT HIGHWAY DIVISION 3 BRIDGE MAINTENANCE OFFICE  
Address: 5679 CORNWALL ROAD, OXFORD, NC Zip Code: 27565  
Owner/Authorized Agent: MARK GIBSON Phone #: 919 707 4550 E-Mail: mdgibson@ncdot.gov  
Owned By:  City/Country  Private  State  
Code Enforcement Jurisdiction:  City  County  State

CONTACTS:

DESIGNER	FIRM	NAME	LICENSE #	TELEPHONE #	E-MAIL
Architectural	NCDOT Facilities Design	Mark D. Gibson	5121	(919) 707-4550	mdgibson@ncdot.gov
Civil	Dye-McGlamery Engineering	Daniel McGlamery	03661	(704) 960-0180	daniel.mcglamery@dyemcglamery.com
Electrical	SHR Consulting, Inc.	Apan Bossu	01544	(919) 484-2111	apanbossu@earthlink.net
Fire Alarm	SHR Consulting, Inc.	Apan Bossu	01544	(919) 484-2111	apanbossu@earthlink.net
Plumbing	SHR Consulting, Inc.	Apan Bossu	01544	(919) 484-2111	apanbossu@earthlink.net
Mechanical	Dye-McGlamery Engineering	Daniel McGlamery	03661	(704) 960-0180	daniel.mcglamery@dyemcglamery.com
Sprinkler-Standpipe	Dye-McGlamery Engineering	Daniel McGlamery	03661	(704) 960-0180	daniel.mcglamery@dyemcglamery.com
Structural	Dye-McGlamery Engineering	Daniel McGlamery	03661	(704) 960-0180	daniel.mcglamery@dyemcglamery.com
Retaining Walls-5' High					
Other					

\*Other should include firms and individuals such as, truss, precast, pre-engineered, interior designers, etc.

2018 NC BUILDING CODE:  New Building  Addition  Renovation  
 1<sup>st</sup> Time Interior Completion  
 Shell Core - Contact the local inspection jurisdiction for possible additional procedures and requirements  
 Phased Construction - Shell Core - Contact the local inspection jurisdiction for possible additional procedures and requirements

RELOCATION & RECONNECTION ONLY

2018 NC EXISTING BUILDING CODE: EXISTING:  Prescriptive  Repair  Chapter 14  
Alteration:  Level I  Level II  Level III  
 Historic Property  Change of Use

CONSTRUCTED: (date) \_\_\_\_\_ CURRENT OCCUPANCY(S) (Ch. 3): GROUP B - BUSINESS  
RENOVATED: (date) \_\_\_\_\_ PROPOSED OCCUPANCY(S) (Ch. 3): GROUP B - BUSINESS

RISK CATEGORY (Table 1604.5): Current:  I  II  III  IV  
Proposed:  I  II  III  IV

BASIC BUILDING DATA  
Construction Type:  I-A  I-B  I-C  I-D  I-E  I-F  I-G  I-H  I-I  I-J  I-K  I-L  I-M  I-N  I-O  I-P  I-Q  I-R  I-S  I-T  I-U  I-V  I-W  I-X  I-Y  I-Z  
(check all that apply)

Sprinklers:  No  Partial  Yes  NFPA 13  NFPA 13R  NFPA 13D  
Standpipes:  No  Yes Class  I  II  III  Wet  Dry  
Fire District:  Yes  Flood Hazard Area:  No  Yes  
Special Inspections Required:  No  Yes (Contact the local inspection jurisdiction for additional procedures and requirements.)

Gross Building Area Table			
FLOOR	EXISTING (SQFT)	NEW (SQFT)	Sub-Totals
1 <sup>st</sup> Floor			
2 <sup>nd</sup> Floor			
3 <sup>rd</sup> Floor			
Basement	1440		
TOTAL	1440		

ALLOWABLE AREA

Primary Occupancy Classification:  
Assembly  A-1  A-2  A-3  A-4  A-5  
Business  B-1  
Educational   
Factory  F-1 Moderate  F-2 Low  F-3 Combust  F-4 High  F-5 HPSM  
Hazardous  H-1 Corrosive  H-2 Deft/frag  H-3 Combust  H-4 Health  H-5 HPSM  
Institutional   
I-1 Condition  I-2  I-3  I-4  I-5  
I-6  I-7  I-8  I-9  I-10  
I-11  I-12  I-13  I-14  I-15  
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