

1 SITE NOTES  
21 THE SITE INFORMATION WAS FURNISHED BY THE OWNER OR CONTRACTOR. ALL STORMWATER SYSTEMS AND MANAGEMENT WILL BE THE RESPONSIBILITY OF THE OWNER AND CONTRACTOR AND NOT THE ARCHITECT.

22 SINCE THE SITE MAY CONTAIN EXISTING CONDITIONS, EXTREME CARE MUST BE TAKEN TO INSURE BEARINGS FOR FOOTINGS IS 3000 PSI. TESTING SHALL BE PERFORMED BEFORE POURING FOOTINGS.

GENERAL NOTES  
27 DRAWINGS SHOW SOME OF THE ADA (AMERICAN WITH DISABILITIES ACT) REQUIREMENTS. ADDITIONAL ADA REQUIREMENTS MUST BE MET INCLUDING BUT NOT LIMITED TO: DOOR HARDWARE, DOOR SWINGS AND CLEARANCES, SIGNS, HANDRAILS, DRINKING FOUNTAINS, GRAB BARS, PLUMBING FIXTURES, ALARMS, ELEVATOR CONTROLS, ETC.

28 THE DRAWINGS SHALL NOT BE SCALED FOR CONSTRUCTION.

29 FIELD VARIATIONS TO DIMENSIONS WILL OCCUR.

30 THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY BRACING AND SHORING AS REQUIRED BY THE CONSTRUCTION (BRACING TO REMAIN UNTIL SHEAR WALLS ARE INSTALLED).

31 ALL STRUCTURAL SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH 2015 IBC LOAD REQUIREMENTS, EXCEPT WHEN NOTED TO EXCEED THESE REQUIREMENTS.

32 CONSTRUCT ALL RAILINGS IN ACCORDANCE W/ IBC 2015 AND ANSI A117.1-2009 REQUIREMENTS.

33 ALL STEEL CONSTRUCTION TO MEET AISC CODE REQUIREMENTS.

34 ALL CONCRETE CONSTRUCTION TO MEET ACI CODE REQUIREMENTS.

35 CONSTRUCTION METHODS ARE THE CONTRACTORS RESPONSIBILITY AND NOT THE ARCHITECT. THE ARCHITECT WILL NOT BE PERFORMING CONSTRUCTION OBSERVATION, THIS WILL BE THE CONTRACTORS AND OWNERS RESPONSIBILITY.

36 IT IS CONTRACTORS / OWNERS RESPONSIBILITY TO CONTACT THE ARCHITECT IF UNUSUAL CONDITIONS ARE FOUND.

37 THE CONTRACTOR, PRIOR TO CONSTRUCTION, SHALL VERIFY ALL DIMENSIONS FOR ACCURACY. ALL ERRORS SHALL BE REPORTED TO THE ARCHITECT FOR CLARIFICATION.

38 THE PLANS ARE NOT SHOP DRAWINGS AND DO NOT DISMISS THE REQUIREMENTS FOR YOU TO PREPARE FABRICATION AND INSTALLATION SHOP DRAWINGS. NOR DO THEY RELIEVE THE RESPONSIBILITY FOR THE CONTRACTOR TO COORDINATE THE WORK WITH OTHER TRADES AND THE BUILDING STRUCTURE.

39 ALL EXIT DOOR, EXIT SIGNS, EMERGENCY LIGHTS, FIRE EXTINGUISHERS, RAMP, HANDRAILS, AND STAIRS SHALL MEET THE IBC 2015 CODE. A FEW OF THE ITEMS TO PAY PARTICULAR ATTENTION TO ARE: PARKING, BUILDING ACCESS, HANDRAILS, RAMP, STAIRS, DOOR HARDWARE, ALARM SYSTEMS, SIGNAGE, DOOR SIZES, AND TOILET ROOM AREAS.

40 THE GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING A COMPLETE TURNKEY PROJECT.

41 FURNITURE, EQUIPMENT AND COMPUTERS ARE FOR PLANNING PURPOSES ONLY, AND NOT THE RESPONSIBILITY OF THE CONTRACTOR OR THE ARCHITECT.

42 THE GENERAL CONTRACTOR SHALL INCLUDE THE FURNISHING OF ALL MATERIALS, LABOR, EQUIPMENT, TOOLS, TRANSPORTATION, INSURANCE, SALES TAXES, LICENSES, SUPERINTENDENCE AND MISCELLANEOUS EXPENSES REQUIRED TO THE CONSTRUCTION AND COMPLETION OF THE PROJECT AS REQUIRED BY THE PLANS AND SPECIFICATIONS. GENERAL CONTRACTOR SHALL MAINTAIN A JOB SUPERINTENDENT ON SITE DURING THE ENTIRE CONSTRUCTION PHASE. SUBCONTRACTORS SHALL NOT BE ON SITE WITHOUT GENERAL CONTRACTORS REP.

43 THE GENERAL CONTRACTOR AGREES TO PROVIDE AND AGREES TO COMPLY WITH ALL ASPECTS OF AIA DOCUMENT A101 STANDARD FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR, AS WELL AS AIA DOCUMENT A201, GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION.

44 THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL BE PROTECTED BY WORKERS COMPENSATION, CONTRACTORS PUBLIC LIABILITY INSURANCE, PROPERTY DAMAGE INSURANCE AND BUILDERS RISK INSURANCE. UPON AWARDING OF BIDS, THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL PROVIDE THE OWNER WITH EVIDENCE OF INSURANCE COVERAGE. THE GENERAL CONTRACTOR SHALL MAKE THE OWNER AN ADDITIONAL INSURED.

45 THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL INDEMNIFY AND HOLD HARMLESS THE OWNER, ARCHITECT, ENGINEER AND AGENTS AGAINST CLAIMS, DAMAGES, LOSSES AND EXPENSES INCLUDING BUT NOT LIMITED TO ATTORNEYS FEES, ARISING OUT OF OR RESULTING FROM THE PERFORMANCE OF THIS PROJECT.

46 THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL PROVIDE AN AFFIDAVIT OF RELEASE OF LIENS.

47 SUBSTITUTIONS IN DETAIL OR MATERIALS SHALL NOT BE INCLUDED UNLESS APPROVED BY ARCHITECT, GENERAL CONTRACTOR, ALL SUBCONTRACTORS AND OWNER PRIOR TO COMMENCEMENTS OF CONSTRUCTION ACTIVITIES.

48 THE OWNER SHALL PROVIDE AND PAY FOR ALL PERMITS. NO WORK SHALL COMMENCE UNTIL ALL PERMITS AND APPROVALS ARE RECEIVED OR ISSUED. GENERAL CONTRACTOR AND SUBCONTRACTORS TO COORDINATE, INCLUDE AND PAY FOR ALL REQUIRED INSPECTIONS BY THE JURISDICTION AT NO ADDITIONAL COST TO THE OWNER. GENERAL CONTRACTOR TO OBTAIN FINAL CERTIFICATE OF OCCUPANCY UPON COMPLETION OF WORK AND SHALL FORWARD TO THE OWNER.

49 ALL CONSTRUCTION IS SUBJECT TO INSPECTION. NO CONSTRUCTION SHALL BE CONCEALED WITHOUT INSPECTION APPROVAL. A FINAL INSPECTION FOR THIS PROJECT IS REQUIRED. GENERAL CONTRACTOR TO VERIFY INSPECTION SCHEDULE WITH MUNICIPALITY AS PART OF THE BID.

50 ALL MATERIALS TO BE SUPPLIED SHALL CONFORM TO THE APPROPRIATE ASTM SPECIFICATIONS AND SHALL BE NEW AND OF FIRST QUALITY.

51 AS REQUIRED BY DRAWINGS AND THIS SPECIFICATION, SHOP DRAWINGS AND SAMPLES SHALL BE SUBMITTED TO THE ARCHITECT FOR REVIEW OR DISPERSED TO CONSULTANTS FOR THEIR REVIEW.

52 ALL PLAN DIMENSIONS ARE TO STRUCTURE UNLESS OTHERWISE NOTED. DO NOT SCALE DRAWINGS TO DETERMINE ANY DIMENSIONS NOT NOTED. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL VERIFY ALL DIMENSIONS WITH THE ACTUAL JOB SITE CONDITIONS PRIOR TO PROCEEDING WITH ANY PORTION OF THE WORK. THE ARCHITECT MUST BE NOTIFIED IMMEDIATELY OF ANY CRITICAL DISCREPANCY. ANY QUESTIONABLE DETAIL, DRAWING SPECIFICATION, ETC., MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY. FAILURE TO REPORT SUCH DISCREPANCIES SHALL CONSTITUTE A WAIVER TO ANY CLAIM BY THE GENERAL CONTRACTOR OR SUBCONTRACTORS.

53 GENERAL CONTRACTOR TO PROVIDE TEMPORARY WASTE CONTAINERS AND DUMPSTERS FOR USE OF ALL PRIME AND SUBCONTRACTORS. GENERAL CONTRACTOR RESPONSIBLE FOR COORDINATING THE EMPTYING OF SUCH RECEPTACLES AND DUMPSTERS.

54 GENERAL CONTRACTOR / SUBCONTRACTORS TO PROTECT EXIST FACILITY FROM DAMAGE DURING CONSTRUCTION.

55 THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL REMOVE TEMPORARY FACILITIES, UTILITIES, EQUIPMENT, MATERIALS, ETC., PRIOR TO SUBSTANTIAL COMPLETION INSPECTION.

56 THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL MAINTAIN A SET OF CONTRACT DRAWINGS AND SHOP DRAWINGS MARKED UP TO SHOW ACTUAL INSTALLATION OF SYSTEMS AND COMPONENTS. THESE DRAWINGS SHALL BE SUBMITTED TO THE OWNER ALONG WITH MAINTENANCE AND OPERATING INSTRUCTIONS AT SUBSTANTIAL COMPLETION.

57 THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINAL CLEANING OF THE BUILDING FOR SUBSTANTIAL COMPLETION. EACH SUBCONTRACTOR SHALL CLEAN THEIR OWN AREAS OF WORK. CLEAN EACH SURFACE TO THE CONDITION EXPECTED IN A COMMERCIAL BUILDING CLEANING AND MAINTENANCE PROGRAM. GENERAL CONTRACTOR SHALL PROVIDE CLEANING OF FLOOR SURFACES AND A PROTECTIVE WAX FINISH BASED ON THE FLOORING PRODUCT.

58 THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL GUARANTEE TO THE OWNER THAT ALL WORK INCLUDED IN THE PROJECT SHALL BE FREE FROM DEFECTIVE WORKMANSHIP AND MATERIALS FOR PERIOD OF ONE YEAR FROM THE DATE OF SUBSTANTIAL COMPLETION. THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL, AT THEIR OWN EXPENSE, PROMPTLY REPAIR AND REPLACE ALL SUCH DEFECTS DURING THE PERIOD OF GUARANTEE.

59 THE GENERAL CONTRACTOR, ALL SUBCONTRACTORS AND PRIME CONTRACTORS TO THE OWNER SHALL MAINTAIN THE SITE AND WORK AREAS IN A CLEAN AND ORDERLY CONDITION FREE OF WASTE MATERIALS, DEBRIS AND RUBBISH ON A DAILY BASIS. THE GENERAL CONTRACTOR, ALL SUBCONTRACTORS AND PRIME CONTRACTORS TO THE OWNER SHALL REMOVE ALL DEBRIS FROM CONCEALED SPACES.

60 PROVIDE FIRE TREATED WOOD BLOCKING IN WALLS AS REQUIRED FOR SHELVEYS, BRACKETS, GRAB BARS, CABINETRY, ETC. WOOD BLOCKING SHALL MATCH THE REQUIREMENTS OF WALL ASSEMBLIES AS DETAILED ON THE DRAWINGS: I.E. TREATED WOOD, FIRE RETARDANT, ETC.

61 PROVIDE BLOCKING FOR ACCESSORIES AND CABINETRY MEETING CODE REQUIREMENTS.

62 ALL CONTRACTORS SHALL SUPPLY AND INSTALL FIXTURES, EQUIPMENT, AND ACCESSORIES AS REQUIRED BY ANSI 117.1, IBC 2015 AND THE AMERICANS WITH DISABILITIES ACT.

63 THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS SHALL VISIT THE SITE AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS PRIOR TO THE START OF WORK.

64 WHERE SOUND RATED WALLS ARE INDICATED, SEAL THE WORK AT PERIMETERS, JOINTS AND PENETRATIONS WITH A CONTINUOUS BEAD OF ACOUSTICAL SEALANT. APPLICATION TO COMPLY WITH MANUFACTURER RECOMMENDATION.

65 FIRE RATING SHALL BE INSTALLED TO CUT OFF CONCEALED DRAFT OPENINGS. ALL COMBUSTIBLE WALLS PER SECTION 717.2.

66 DRAFTSTOPPING IN CONCEALED FLOOR AREAS SHALL BE INSTALLED PER SECTION 717.3.

67 DOOR HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES SHALL BE NOT LESS THAN 48 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FINISHED FLOOR PER IBC 1008.1.2.

68 SPECIAL INSPECTIONS SHALL BE PERFORMED AS REQUIRED BY THE BUILDING OFFICIAL PER IBC 1704.1.

69 SAFETY GLAZING MATERIALS SHALL BE INSTALLED PER IBC 2606.1 & 2606.3.

70 COMPLIANCE WITH CODES MEANS ALL IBC CODES, THE AMERICANS WITH DISABILITIES ACT AND ANSI A117.1-2009.

### OWNER

### CIVIL ENGINEER

HERRING-SUTTON & ASSOCIATES  
2201 NASH STREET NW  
WILSON, NC 27896  
PH: 252-291-8887

### ARCHITECT

MEISTER-COX ARCHITECTS  
1522 PENN AVENUE  
WYOMISSING, PA 19601  
PH: 610-375-1331  
FAX: 610-375-4555

### STRUCTURAL ENGINEER

BARRY ISETT & ASSOCIATES  
85 SOUTH ROUTE 100  
ALLENTOWN, PA 18106  
PH: 610-398-0904

### MECHANICAL ENGINEER

ENTEGRA ENGINEERING  
262 DICKINSON DRIVE  
READING, PA 19605  
PH: 610-750-9129

#### BUILDING CODE SUMMARY:

THE PROJECT SHALL COMPLY WITH THE FOLLOWING CODES:  
2018 NORTH CAROLINA BUILDING CODE  
2018 NORTH CAROLINA FUEL GAS CODE  
2018 NORTH CAROLINA MECHANICAL CODE  
2018 NORTH CAROLINA PLUMBING CODE  
2018 NORTH CAROLINA ENERGY CONSERVATION CODE  
2018 NORTH CAROLINA ADMINISTRATIVE CODE AND PROCEDURES

#### ANSI/ICC A117.1 - 2009

2010 ADA STANDARDS FOR ACCESSIBLE DESIGN - DEPARTMENT OF JUSTICE

#### USE GROUP & DESCRIPTION

302 USE GROUP - 2 NON SEPARATED - FIRST LEVEL  
- SECOND, THIRD, AND FOURTH LEVELS  
302 DESCRIPTION OF USES - BUILDING AREAS WILL BE USED FOR HOTEL SERVICES

#### BUILDING AREA

504 BUILDING HEIGHT - AUTOMATIC SPRINKLER PROVIDED

Construction Type	Occupancy	Allowed Height	Allowed # of Stories
5A	R1	70'	4
	A2	70'	3
5A	A3	70'	3
5A	B	70'	4
5A	U	70'	3

#### BUILDING HEIGHT

506 BUILDING AREA - AUTOMATIC SPRINKLER PROVIDED

Occ. Class.	Allowed Area / Story	Frontage Increase	Allowed Area w/ Frontage Increase	Actual Area			
				1st Flr.	2nd Flr.	3rd Flr.	4th Flr.
R1	36,000	N/A	N/A	4,658	13,668	13,668	
A2	34,500	N/A	N/A	5,009	0	0	0
A3	34,500	N/A	N/A	1,235	0	0	0
B	54,000	N/A	N/A	3,043	0	0	0
U	27,000	N/A	N/A	1,594	0	0	0

#### CONSTRUCTION TYPE

602 CONSTRUCTION TYPE - 5A

#### FIRE RATINGS

Item	Description	Rating
TBL 601 & 705	EXTERIOR BEARING WALLS	1 HR. RATED
TBL 601	INTERIOR BEARING WALLS	1 HR. RATED
TBL 601	FLOOR / CEILING	1 HR. RATED
TBL 601	ROOF / CEILING	1 HR. RATED
713.4	STAIR TOWER WALLS	2 HR. RATED
TBL 716.5	STAIR TOWER DOORS	1 1/2 HR. RATED
713.4	ELEVATOR SHAFT WALLS	2 HR. RATED
708	FIRE PARTITIONS	1/2 HR. CODE (1 HR. IHG)
TBL 601	STRUCTURAL FRAMING	1 HR. RATED
TBL 1020.1	CORRIDOR WALLS	1/2 HR. CODE (1 HR. IHG)
TBL 716.5	CORRIDOR DOORS	1/3 HR. RATED

#### FIRE PROTECTION SYSTEMS

Item	Description	Requirement
903	SPRINKLER SYSTEM	REQUIRED, NFPA 13 REQ.
909 & 404.4	SMOKE CONTROL SYSTEM	NOT REQUIRED
905	STANDPIPE SYSTEM	REQUIRED (CLASS 1)
907	AUTOMATIC FIRE ALARM SYSTEM	AUTOMATIC SMOKE DETECTION w/ NOTIFICATION IN CORRIDORS
907	MANUAL FIRE ALARM SYSTEM	REQUIRED @ FIRST FLOOR. IHG REQUIRES MANUAL ALARMS @ ALL FIRST FLOOR EXITS (EXCLUDING EXITS DIRECTLY OUT OF STAIR TOWERS) @ EACH UPPER FLOOR STAIR ACCESS POINTS, AND WITHIN 15 FEET OF FRONT DESK. MAX. DISTANCE TO REACH A PULL STATION IS 75'-0"
	SMOKE ALARMS	PROVIDE ADDRESSABLE SMOKE ALARMS IN SLEEPING AREAS AND GUESTROOM VESTIBULE
	SMOKE DETECTORS	PROVIDE SMOKE DETECTORS IN ALL AREAS OVER 150 S.F., CONNECT TO FIRE PANEL. SEE IHG LIFE SAFETY STANDARDS FOR ADDITIONAL INFORMATION.

#### FIRE EXTINGUISHERS

906 FIRE EXTINGUISHERS - 150' MAX. DISTANCE APART (75' PER IHG LIFE SAFETY STANDARDS)

#### FIRE COMPANY ENTRY

FIRE COMPANY ENTRY - PROVIDE A KNOX BOX AT MAIN ENTRY

#### EMERGENCY LIGHTING & EXIT SIGNS

1008 EMERGENCY LIGHTING & EXIT SIGNS - REQUIRED

#### EXIT REQUIREMENTS

Item	Description	Requirement
1009	ACCESSIBLE MEANS OF EGRESS	REQUIRED
1010.1.10	MINIMUM STAIRWAY WIDTH	REQ. AT ALL EXTERIOR EXIT DOORS, PER IHG LIFE SAFETY REQUIREMENTS
1011	MINIMUM STAIRWAY WIDTH	44" CLEAR
1020.2	MINIMUM CORRIDOR WIDTH	44" CLEAR
1020.4	DEAD END LIMIT - MAX. CONDITION	50 FEET
1016.2.1	COMMON PATH OF EGRESS TRAVEL	75 FEET
1017	EXIT ACCESS TRAVEL DISTANCE	250 FEET
1007	MIN. # OF EXITS REQUIRED PER STORY	2
1104	ACCESSIBLE ROUTE	REQUIRED
1104.4	ELEVATOR	REQUIRED
1006	MIN. # OF EXITS REQ. PER ROOM / SPACE	2 EXITS REQ. FROM SPACES w/ OCC. LOAD OF 50 OR MORE

#### SPECIAL INSPECTIONS

GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING AND CONTRACTING ALL SPECIAL INSPECTIONS. ALL INSPECTIONS SHALL BE IN ACCORDANCE WITH THE MUNICIPALITY AND THE 2015 INTERNATIONAL BUILDING CODE. (CONTRACTOR TO INCLUDE INTO BASE BID.)

#### TESTING AND INSPECTION

SPECIAL INSPECTIONS SHALL BE IN ACCORDANCE WITH THE MUNICIPALITY AND THE 2015 INTERNATIONAL BUILDING CODE. (CONTRACTOR TO INCLUDE INTO BASE BID.)

- SOIL AND COMPACTION
- TIMBER PILE
- CONCRETE AND REINFORCING
- STRUCTURAL STEEL
- STRUCTURAL STEEL WELDED CONNECTIONS
- FIRE PROOFING
- WOOD FRAMING

No.	Description	Date

**MEISTER-COX ARCHITECTS**

INFO@MEISTER-COX.COM  
PHONE: 610-375-1331 | FAX: 610-375-4555  
1522 PENN AVENUE WYOMISSING, PA 19610  
WWW.MEISTER-COX.COM

### ORDERING PLANS

**CODE SHEET AND DRAWING INDEX**

**HOLIDAY INN EXPRESS & SUITES**

INTERSECTION OF HAYNES PLACE & LAMM RD.  
WILSON, NC 27893

STATUS: **BIDDING**

PROJ. DATE: **06-07-19**

PROJ. NO. **18-176**

PRINTED: **6/7/2019 7:09:51 PM**

DRAWN BY: **RFF**

CHECKED BY: **TGC**

SHEET NO. **A002**

SCALE: