CSC.2024.01.007

GENERAL NOTES

1. DO NOT SCALE DRAWINGS - USE DIMENSIONS ONLY. FOR DIMENSIONS NOT SHOWN OR IN QUESTION, CONTRACTOR SHALL REQUEST CLARIFICATION FROM ARCHITECT BEFORE PROCEEDING. THE CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND MUST NOTIFY THE ARCHITECT IMMEDIATELY IN WRITING OF ANY DISCREPANCIES OR VARIATIONS FROM THE DIMENSIONS OR CONDITIONS SHOWN BY THESE DRAWINGS PRIOR TO ORDERING MATERIALS OR OTHERWISE PROCEEDING WITH THE WORK.
2. THE CONTRACTOR SHALL CHECK ALL DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION. ANY ADJUSTMENTS AND / OR CORRECTIONS SHALL BE MARKED AND BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO CONSTRUCTION.
3. *UNLESS NOTED OTHERWISE*, WALL AND PARTITION DIMENSIONS ARE GIVEN FROM FACE OF STUD/CMU TO FACE OF STUD/CMU OR TO COLUMN CENTERLINE. EXCEPTION: MILLWORK DETAILS WHERE DIMENSIONS ARE GIVEN FROM FACE OF FINISH SURFACES (GWB, PLASTER, ETC.). LOCATE EDGE OF DOOR OPENINGS 6" FROM FACE OF ADJACENT PARTITION UNLESS NOTED OTHERWISE.
4. ELEVATIONS AND LEVELS ARE SHOWN FROM TOP OF SLAB BASED ON A "REFERENCE BENCHMARK ELEVATION" - THE CONTRACTOR SHALL COORDINATE THE ELEVATIONS PROVIDED WITH THE CIVIL DRAWINGS AND EXISTING ELEVATIONS WHEN APPLICABLE.
5. THE CONTRACTOR SHALL REVIEW PLANS, ELEVATIONS & DETAILS BEFORE DETERMINING THE ELEVATION OF THE FINISHED FLOOR ABOVE FINISHED GRADE. SITE CONDITIONS MAY REQUIRE MODIFICATIONS TO SUCH DESIGN ELEMENTS AS THE NUMBER OF STEPS TO GRADE ETC. - COORDINATE WITH ARCHITECT.
6. ALL CENTERLINE OF FOOTINGS, WALLS, GRADE BEAMS, COLUMNS AND BEAMS SHALL COINCIDE, UNLESS NOTED OTHERWISE.
7. ALL DETAILS, SECTIONS AND NOTES SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL APPLY TO SIMILAR SITUATIONS ELSEWHERE, UNLESS SPECIFICALLY SHOWN OTHERWISE.
8. ALL DRAWINGS, SPECIFICATIONS & OTHER DOCUMENTS PREPARED BY THE ARCHITECT & ARCHITECT'S CONSULTANTS ARE INSTRUMENTS OF SERVICE SOLELY FOR THIS PROJECT.
9. THIS SET OF CONSTRUCTION DOCUMENTS IS INTENDED TO BE READ AS A COMPREHENSIVE SET OF DRAWINGS AND SPECIFICATIONS. NOTE THAT THE SPECIFICATIONS FORM AN INTEGRAL PART OF THIS CONSTRUCTION DOCUMENTATION. THE CONTRACTOR SHALL CAREFULLY STUDY & COMPARE THE CONTRACT DOCUMENTS WITH EACH OTHER (EACH DISCIPLINE) AND THE INFORMATION FURNISHED BY THE DEVELOPER AND NOTIFY THE ARCHITECT OF ANY ERRORS, INCONSISTENCIES OR OMISSIONS. INFORMATION GIVEN BY ONE DISCIPLINE SHALL BE APPLICABLE FOR ALL PORTIONS OF THE CONSTRUCTION DOCUMENTS IN ORDER TO MEET THE DESIGN INTENT. IF THE CONTRACTOR PERFORMS ANY CONSTRUCTION ACTIVITY WHERE AN ERROR, INCONSISTENCY OR OMISSION IN THE CONTRACT DOCUMENTS IS EVIDENT WITHOUT SUCH NOTICE TO THE ARCHITECT. THE CONTRACTOR SHALL ASSUME THE APPROPRIATE RESPONSIBILITY AT NO ADDITIONAL COST TO THE OWNER.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING, COORDINATING AND PAYING FOR THE COST OF ALL INSPECTIONS, TESTS, PERMITS, LICENSES AND OTHER GOVERNMENTAL FEES, AS NECESSARY FOR PROPER EXECUTION TO COMPLETE THE WORK AND AS INDICATED ON THE PLANS AND SPECIFICATIONS, RECOMMENDED BY THE GEOTECHNICAL REPORT AND/OR AS REQUIRED BY ANY GOVERNMENTAL AGENCY. REVISIONS MADE AFTER INITIAL PERMIT PULL REQUIRING RESUBMISSION OF REVISED DOCUMENTS AND/OR ADDITIONAL FEES SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
11. THE CONTRACTOR SHALL COMPLY WITH AND GIVE NOTICES REQUIRED BY LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF THE PUBLIC AUTHORITIES BEARING ON THE PERFORMANCE OF THE WORK. ALL WORK SHALL BE PREPARED IN ACCORDANCE WITH ALL APPLICABLE NATIONAL, STATE, & LOCAL CODES & REGULATIONS INCLUDING THE AMERICANS WITH DISABILITIES ACT.
12. THE CONTRACTOR SHALL VISIT THE SITE AND SURROUNDING AREAS TO BECOME FAMILIAR WITH THE WORK REQUIRED PRIOR TO ANY ON-SITE CONSTRUCTION OR MOBILIZATION. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION.
13. THE CONTRACTOR SHALL PROVIDE LABOR, MATERIAL, EQUIPMENT, AND SERVICES REQUIRED TO EXECUTE AND COMPLETE ALL ITEMS OF WORK AS SHOWN, OR INDICATED ON THE DRAWINGS AND AS SPECIFIED INCLUDING INCIDENTAL ITEMS TO EFFECT A FINISHED AND COMPLETE JOB.
14. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES OR SAFETY REGULATIONS IN CONNECTION WITH WORK. THESE SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR UNDER THESE CONSTRUCTION DOCUMENTS.
15. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY TO ACCOUNT FOR NON-TYPICAL SOILS CONDITIONS INCLUDING, BUT NOT LIMITED TO, THE PRESENCE OF CLAY OR GROUND WATER.
16. THE CONTRACTOR SHALL PROVIDE ALL REGULATORY AGENCY REQUIRED SIGNAGE NECESSARY FOR CERTIFICATE OF OCCUPANCY.
17. ANY AND ALL REVISIONS FROM THESE PLANS MUST BE APPROVED BY THE ARCHITECT PRIOR TO INSTALLATION. ONCE CONSTRUCTION HAS COMMENCED, ANY REVISIONS IN THE FIELD MUST BE APPROVED BY THE OWNER'S CONSTRUCTION REPRESENTATIVE AND THE ARCHITECT.
18. THE ARCHITECT MAY AUTHORIZE AT ANY POINT MINOR CHANGES IN WORK NOT INVOLVING ADJUSTMENTS IN CONTRACT SUM VIA ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS (ASI) WHICH ARE CONSISTENT WITH THE INTENT OF THE CONTRACT DOCUMENTS.
19. THE CONTRACTOR SHALL BE COMPLETELY RESPONSIBLE FOR BRACING AND SHORING OF THE STRUCTURE DURING CONSTRUCTION TO ENSURE STABILITY.
20. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING INSPECTIONS WITH THE AUTHORITIES HAVING JURISDICTION ON THE PROJECT.
21. THE CONTRACTOR SHALL MAINTAIN ON SITE AND MAKE AVAILABLE IN THE JOB TRAILER A LIST OF SPECIAL INSPECTORS CONDUCTING INSPECTIONS ON THE PROJECT. THE LIST SHALL INDICATE THE NAMES OF INSPECTOR, DATES, AND TIMES PRESENT ON JOB SITE AND TYPES OF INSPECTIONS BEING CONDUCTED. INSPECTION REPORTS SHALL ALSO BE MADE AVAILABLE UPON REQUEST.
22. THE CONSTRUCTION SCHEDULE SHALL BE RELATED TO THE ENTIRE PROJECT AND BE CONDUCTED IN STRICT ACCORDANCE WITH THE SEQUENCE OF OPERATIONS IN WHICH THE CONTRACTOR HAS COORDINATED WITH THE OWNER'S APPROVAL ON ALL SCHEDULE SEQUENCING TO AVOID CONFLICTS WITH DAILY OPERATIONS AND SPECIAL EVENTS INCLUDING ANY EXISTING FACILITIES AND ACCESS AS MAY BE APPLICABLE.
23. THE USE OF THE SITE SHALL BE CONFINED TO THOSE AREAS APPROVED BY THE OWNER AND CODE IN ORDER TO MINIMIZE PUBLIC EXPOSURE TO UNSAFE CONDITIONS AND TO CONTINUE THE OPERATION OF THE SURROUNDING DEVELOPMENT.
24. NO STRUCTURE OF ANY KIND IS TO BE CONSTRUCTED ON OR PLACED WITHIN PUBLIC UTILITY EASEMENTS EXCEPT WOOD, WIRE OR REMOVABLE SECTION TYPE FENCING, REQUIRE PAVING FOR ACCESS AND GROUND COVER INCLUDING GRASS. THE CONTRACTOR SHALL REPLACE ANY OBSTRUCTIONS OR PLANTING THAT MUST BE REMOVED DURING THE COURSE OF MAINTENANCE, CONSTRUCTION OR RECONSTRUCTION OF THE PUBLIC UTILITIES AT NO COST TO THE OWNER.
25. NO BUILDING OR PORTION OF A BUILDING SHALL BE OCCUPIED OR USED INCLUDING STORAGE PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY. APPROVAL FOR OCCUPANCY IS ONLY GRANTED AFTER ACCEPTANCE BY THE FIRE MARSHAL AND BUILDING OFFICIAL.
26. MATERIAL AND EQUIPMENT STORAGE SHALL BE ON SITE AND COORDINATED WITH OWNER'S DIRECTIVES.
27. SIGNS, LOCATION, NUMBER, AND SIZE ARE NOT APPROVED UNDER THIS BUILDING PERMIT. A SEPARATE PERMIT IS REQUIRED FOR EACH SIGN. ALL IDENTIFICATION SIGNAGE SHALL BE PROVIDED BY OWNER AND INSTALLED BY CONTRACTOR, UNLESS NOTED OTHERWISE. SIGNAGE ON RESTROOM DOORS SHALL BE RAISED AND BRAILLE CHARACTERS AND PICTORIAL SYMBOL SIGNS. IDENTIFICATION SIGNAGE SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR. WHERE THERE IS NO WALL SPACE TO THE LATCH SIDE OF THE DOOR, INCLUDING AT DOUBLE LEAF DOORS, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL. MOUNTING HEIGHT SHALL COMPLY WITH THE GEORGIA ACCESSIBILITY CODE AND THE ADA STANDARDS FOR ACCESSIBLE DESIGN.
28. EXIT DOORS SHALL NOT BE SUBJECTED TO USE OF A KEY OR REQUIRE SPECIAL KNOWLEDGE TO OPERATE PER THE NFPA 101 LIFE SAFETY CODE 2024 EDITION, CHAPTER 7 (SECTION 7.2.1.5). PANIC HARDWARE SHALL BE PROVIDED FOR ALL EXIT DOORS PER THE REQUIREMENTS OF THE NFPA LIFE SAFETY CODE. EXIT DOORS SHALL OPERATE PER NFPA 101 LIFE SAFETY CODE.
29. (DOOR/HARDWARE) HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE. LEVER-OPERATED MECHANISMS, PUSH-TYPE MECHANISMS, AND U-SHAPED HANDLES SHALL BE PROVIDED THAT COMPLY WITH GEORGIA ACCESSIBILITY CODE AND THE ADA STANDARDS FOR ACCESSIBLE DESIGN.
30. PROTRUDING OBJECTS SHALL NOT REDUCE THE CLEAR WIDTH OF AN ACCESSIBLE ROUTE AND SHALL BE INSTALLED WITH THE GEORGIA ACCESSIBILITY CODE AND THE ADA STANDARDS FOR ACCESSIBLE DESIGN.
31. DETECTIBLE WARNINGS ON WALKING SURFACES SHALL COMPLY WITH THE GEORGIA ACCESSIBILITY CODE AND THE ADA STANDARDS FOR ACCESSIBLE DESIGN.
32. ALL MATERIALS EXPOSED WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX AND A SMOKE-DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E84.
33. THE CONTRACTOR SHALL DOCUMENT THAT INSULATION MATERIALS IN CONCEALED OR EXPOSED SPACES SHALL HAVE A FLAME SPREAD INDEX AND A SMOKE-DEVELOPED INDEX THAT MEETS CODE.
34. ALL INTERIOR FINISH PRODUCTS SHALL BE PROVIDED IN COMPLIANCE WITH THE REQUIREMENTS OF THE RESPECTIVE OCCUPANCY CHAPTER OF THE NFPA 101 LIFE SAFETY CODE FOR WHICH THE PROJECT IS BEING PERMITTED UNDER. THE CONTRACTOR SHALL PROVIDE DOCUMENTATION VERIFYING AT THE TIME OF FINAL INSPECTION THAT PRODUCTS ARE COMPLIANT WITH THE CODE REQUIREMENTS.
35. ALL WOOD LUMBER AND PLYWOOD OR O.S.B. USED IN EXTERIOR CONSTRUCTION SHALL BE PRESSURE TREATED THAT COMES IN CONTACT WITH CONCRETE OR WITHIN 12" OF GRADING/SOIL.
36. EMERGENCY LIGHTING COMPLYING WITH NFPA 101 LIFE SAFETY CODE SHALL BE INSTALLED. ADDITIONAL EMERGENCY LIGHTING MAY BE REQUIRED UPON FIELD INSPECTION.
37. THE CONTRACTOR SHALL PERMANENTLY IDENTIFY ALL FIRE-RATED WALLS AND SMOKE BARRIERS WITH SIGNS OR STENCILING ABOVE CEILING OR IN CONCEALED SPACES WITH LETTERS A MINIMUM OF 2" HIGH ON A CONTRASTING BACKGROUND SPACED AT A MAXIMUM OF 12'-0" ON CENTER WITH A MINIMUM OF ONE PER WALL OR BARRIER IN ACCORDANCE WITH CODE.
38. PRIOR TO INSTALLATION, THE CONTRACTOR SHALL SUBMIT DETAILS FOR REVIEW AND APPROVAL WHICH CLEARLY INDICATE LATERAL BRACING TO BUILDING STRUCTURE FOR ALL PARTITIONS OF LIGHT GAUGE METAL FRAMING WHICH EXCEED 9'-0" IN HEIGHT TO ADEQUATELY RESIST THE APPLICABLE LATERAL SEISMIC DESIGN FORCES PER CODE.
39. ALL COLD FORM METAL FRAMING SHOWN ON THE DRAWINGS IS FOR DIAGRAMMATIC USE ONLY. MEMBER SIZE, CONFIGURATION, DETAILS AND CONNECTIONS ARE THE RESPONSIBILITY OF THE CONTRACTOR'S COLD FORM METAL FRAMING ENGINEER. COLD FORM METAL FRAMING SHOP DRAWINGS, COMPLETE WITH CALCULATIONS, SHALL BE SIGNED AND SEALED BY THE COLD FORM METAL FRAMING ENGINEER IN THE STATE HAVING JURISDICTION OVER THE PROJECT AND SHALL BE SUBMITTED FOR REVIEW AND APPROVAL.
40. PROVIDE FIRE RETARDANT TREATED BLOCKING IN PARTITIONS AS REQUIRED FOR TYPE II CONSTRUCTION PER 603 IBC FOR SUPPORTING WALL MOUNTED EQUIPMENT ETC.
41. ELECTRICAL PANELS, ALARM BOXES, FIRE EQUIPMENT CABINETS AND OTHER SIMILARLY RECESSED BOXES GREATER THAN 16" THAT ARE LOCATED IN A RATED ASSEMBLY SHALL BE BACKED BY GYPSUM WALLBOARD LAYERS SUFFICIENT TO MAINTAIN THE DESIGNATED FIRE RATING. FIRE EQUIPMENT CABINETS MAY BE PROVIDED WITH A RATED CABINET TO MATCH THE MINIMUM DESIGNED ASSEMBLY RATING THEY ARE LOCATED WITHIN.
42. ATTIC ACCESS FROM AN ADJACENT SPACE SHALL BE PROVIDED WHERE THE BELOW ITEMS OCCUR OVER GYPSUM BOARD CEILINGS:
    A. VALVES
    B. FLOW MEASURING DEVICES
    C. MIXING BOXES
    D. POWER OPERATED DAMPERS
    E. ACCESS PANELS IN DUCTWORK
    F. VOLUME AND BALANCING DEVICES
    G. WATERFLOW SWITCHES
    H. SPRINKLER SYSTEM DRAINS AND TEST CONNECTIONS
    I. PRESSURE SWITCHES
    J. ANY OTHER SIMILAR RELATED ITEMS/DEVICES REQUIRING ACCESS FOR SERVICING OR MAINTENANCE
43. PATCH AND REPAIR ALL ITEMS DAMAGED OR ALTERED DURING CONSTRUCTION. ALL PATCHES SHALL BLEND WITH ADJACENT MATERIAL, COLOR, FINISH, AND TEXTURE. ALL EXISTING WORK FURNISHINGS, EQUIPMENT OR MATERIAL TO REMAIN THAT ARE DAMAGED BY THE CONTRACTOR'S OPERATION SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
44. SLOPE ALL SLABS AT EXTERIOR BUILDING ENTRANCES 1/8" FT AWAY FROM BUILDING IN ALL LOCATIONS.
45. ISOLATE DISSIMILAR METALS BY MEANS OF HEAVY BITUMINOUS COATING, APPROVED PAINT, ADHERED POLYETHYLENE SHEET, OR OTHER MEANS APPROVED OF BY THE ARCHITECT.
46. PRIME AND PAINT ALL STEEL LINTELS, HANDRAILS, AND ANY AND ALL OTHER INTERIOR OR EXTERIOR EXPOSED FERROUS METAL SURFACES NOT OTHERWISE INDICATED AS COATED OR PAINTED.
47. STRUCTURAL WORK, INCLUDING MATERIAL STRESSES AND METHODS OF CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE LATEST ADOPTED BUILDING CODE, OSHA AND GOVERNING AGENCIES HAVING JURISDICTION.
48. THE CONTRACTOR SHALL USE CONSTRUCTION METHODS THAT ARE IN STRICT ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
49. THE CONTRACTOR SHALL MAINTAIN THE PREMISES FREE FROM ACCUMULATIONS OF WASTE MATERIALS, DEBRIS AND RUBBISH CAUSED BY OPERATIONS.
50. AFTER COMPLETION OF WORK ALL ADDITIONAL MATERIALS REMAINING DUE TO CONSTRUCTION SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF/REMOVED FROM THE SITE IN ACCORDANCE WITH ALL APPLICABLE LAWS, ORDINANCES, RULES, AND REGULATIONS U.N.O. THE CONTRACTOR SHALL ALSO REMOVE ALL WASTE DEBRIS, RUBBISH, TOOLS, EQUIPMENT, AND SURPLUS MATERIALS UPON COMPLETION OF WORK. THROUGHOUT CONSTRUCTION THE SITE SHALL BE ORGANIZED AND CLEANED BY THE CONTRACTOR ON A DAILY BASIS.
51. THE CONTRACTOR SHALL RESTORE TO ITS ORIGINAL CONDITION ALL SITE APPURTENANCES DAMAGED UNDER THIS CONTRACT AT NO ADDITIONAL COST TO THE OWNER.
52. ANY MATERIAL SCHEDULED FOR DEMOLITION SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS NOTED OTHERWISE AND SHALL BE DISPOSED OF LEGALLY BY THE CONTRACTOR.
53. THE CONTRACTOR SHALL REVIEW FLOOR FINISHES. ALL FINISHED FLOORS SHALL BE FLUSH TO ADJACENT FLOOR SYSTEMS WHETHER OR SIMILAR OR DISSIMILAR MATERIALS.
54. THE FLOOR LEVEL SHALL BE THE SAME ON BOTH SIDES OF ALL INTERIOR DOORS.
55. PROVIDE FLASHING AT ALL WINDOWS AND DOORS IN EXTERIOR WALLS THROUGHOUT. PROVIDE ALL WALL, BASE, CAP, THRU-WALL AND COUNTER FLASHING REQUIRED TO PREVENT ENTRANCE OF MOISTURE AND WATER INTO BUILDING.
56. ALL PENETRATIONS INTO OR THROUGHOUT EITHER A VERTICAL AND/OR HORIZONTAL FIRE RATED ASSEMBLY SHALL BE PROTECTED BY A FIRE-STOPPING ASSEMBLY LISTED BY A RECOGNIZED TESTING AGENCY.
57. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY PRODUCT DATA, SAMPLES, AND SHOP DRAWINGS FOR SPECIFIED ITEMS. THESE ITEMS MUST BE SUBMITTED TO THE ARCHITECT FOR REVIEW PRIOR TO FABRICATION.
58. COMPLETE SHOP DRAWINGS FOR ALL SPECIALITY ITEMS INCLUDED BUT NOT LIMITED TO ORNAMENTAL GUARDRAILS SHALL BE PROVIDED BY THE CONTRACTOR WITH SIGNATURE AND SEAL SIGNIFYING REVIEW AND APPROVAL BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF GEORGIA AND SHALL BE MADE AVAILABLE AT THE JOB SITE DURING TIMES OF CONSTRUCTION.
59. THE CONTRACTOR SHALL PROVIDE TEMPORARY FIRE EXTINGUISHERS DURING CONSTRUCTION AND PERMANENT FIRE EXTINGUISHERS INCLUDING AT ALL FIRE EXTINGUISHER CABINET LOCATIONS MARKED ON PLAN IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS AND IN ACCORDANCE WITH THE REQUIREMENTS OF NFPA 10.
60. ALL FINAL MATERIAL FINISH SELECTIONS TO BE APPROVED BY OWNER PRIOR TO ORDERING.
61. INDICATED TELEVISION LOCATIONS ON PLAN SHALL BE PROVIDED WITH BLOCKING AS REQUIRED IN WALLS WITH OWNER'S FINAL FURNITURE, FIXTURES, AND EQUIPMENT PACKAGE. TV'S AND WALL BRACKETS ARE BY OWNER'S F.F.E. AND/OR RESIDENTS. CONTRACTOR SHALL CONFIRM FINAL BLOCKING REQUIREMENTS WITH OWNER PRIOR TO WALL COVER-UP.
62. SPECIAL INSPECTION REPORTS AND FINAL REPORT IN ACCORDANCE WITH SECTION 1704.2.4 SHALL BE SUBMITTED TO THE BUILDING OFFICIAL PRIOR TO THE TIME THAT PHASE OF WORK IS APPROVED FOR OCCUPANCY. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL SPECIAL INSPECTIONS AS REQUIRED BY IBC CHAPTER 17.
63. UNLESS DETERMINED BY THE "FIRE CODE OFFICIAL" THAT A RADIO COVERAGE SYSTEM IS NOT NEEDED FOR NEW BUILDINGS, THE GENERAL CONTRACTOR SHALL PROVIDE FOR IFC 510 TESTING AND PROVIDE SYSTEM AS REQUIRED BASED ON TEST DATA AND FIRE MARSHAL REQUIREMENTS.
64. THE CONTRACTOR SHALL SUBMIT CERTIFIED FIRE SUPPRESSION AND FIRE ALARM DOCUMENTS TO FIRE MARSHAL FOR APPROVAL PRIOR TO PROCEEDING WITH ANY WORK.
65. COORDINATE LOCATION OF UTILITY METERS WITH SITE PLAN, MINIMIZE VISUAL IMPACT OF METERS BY KEEPING THEM AS LOW AS POSSIBLE.

COM*check* Software Version COMcheckWeb

Envelope Compliance Certificate

Project Information

Energy Code:	2015 IECC
Project Title:	25-038 Peach State Construction Office
Location:	Covington, Georgia
Climate Zone:	3a
Project Type:	New Construction
Vertical Glazing / Wall Area:	13%

Construction Site:
265 PIPER ROAD
COVINGTON, Georgia 30114

Owner/Agent:
PEACH STATE CONSTRUCTION CO.
7260 WILLIAMS BROTHERS DR
COVINGTON, Georgia 30014
404 886-4954

Designer/Contractor:
Kevin Whipple
CSC Design, Inc.
135 P. Rickman Industrial Drive,
Suite 100
Canton, Georgia 30115
770 345-2579
kwhipple@cscde.com

Additional Efficiency Package(s)

Credits: 1.0 Required 1.0 Proposed
Enhanced Interior Lighting Controls, 1.0 credit

Building Area	Floor Area
1-Office : Nonresidential	5587

Envelope Assemblies

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor[a]
Roof R25+R19: Other Metal Building Roof, 3-Year-Aged Solar Reflectance = 77.00, Thermal Emittance = 0.80 (d), [Bldg. Use 1 - Office] (b)	5587	---	---	0.029	0.035
NORTH					
Ext. Wall R-13: Other Metal Building Wall, [Bldg. Use 1 - Office] (b)	1497	---	---	0.113	0.079
Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID solarbronze + 1/2 air + solarban 70, SHGC 0.25, [Bldg. Use 1 - Office] (c)	45	---	---	0.280	0.460
Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID solarbronze + 1/2 air + solarban 70, SHGC 0.25, PF 1.00, [Bldg. Use 1 - Office] (c)	30	---	---	0.280	0.460
Glass Overhead Door: Glass (over 50% glazing): Metal Frame, Non-Entrance Door, Perf. Specs.: Product ID 1/4" solarbronze + 1/2" air + 1/4" solarban 70, SHGC 0.25, PF 1.00, [Bldg. Use 1 - Office] (c)	64	---	---	0.280	0.600
EAST					
Ext. Wall R-13: Other Metal Building Wall, [Bldg. Use 1 - Office] (b)	1432	---	---	0.113	0.079
Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID solarbronze + 1/2 air + solarban 70, SHGC 0.25, [Bldg. Use 1 - Office] (c)	90	---	---	0.280	0.460
Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID solarbronze + 1/2 air + solarban 70, SHGC 0.25, PF 1.00, [Bldg. Use 1 - Office] (c)	120	---	---	0.280	0.460

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor[a]
1.00, [Bldg. Use 1 - Office] (c)					
SOUTH					
Ext. Wall R-13: Other Metal Building Wall, [Bldg. Use 1 - Office] (b)	1497	---	---	0.113	0.079
Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID solarbronze + 1/2 air + solarban 70, SHGC 0.25, [Bldg. Use 1 - Office] (c)	30	---	---	0.280	0.460
Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID solarbronze + 1/2 air + solarban 70, SHGC 0.25, PF 1.00, [Bldg. Use 1 - Office] (c)	45	---	---	0.280	0.460
Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID solarbronze + 1/2 air + solarban 70, SHGC 0.25, PF 1.00, [Bldg. Use 1 - Office] (c)	94	---	---	0.280	0.460
Door: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID 1/4" solarbronze + 1/2" air + 1/4" solarban 70, SHGC 0.25, PF 1.00, [Bldg. Use 1 - Office] (c)	49	---	---	0.280	0.770
Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID solarbronze + 1/2 air + solarban 70, SHGC 0.25, [Bldg. Use 1 - Office] (c)	118	---	---	0.280	0.460
WEST					
Ext. Wall R-13: Other Metal Building Wall, [Bldg. Use 1 - Office] (b)	1477	---	---	0.113	0.079
Window: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID solarbronze + 1/2 air + solarban 70, SHGC 0.25, [Bldg. Use 1 - Office] (c)	90	---	---	0.280	0.460

(a) Budget U-factors are used for software baseline calculations ONLY, and are not code requirements.
(b) 'Other' components require supporting documentation for proposed U-factors.
(c) Fenestration product performance must be certified in accordance with NFRC and requires supporting documentation.
(d) High albedo roof requirement options: 1) 3-year aged solar reflectance >= 0.55 thermal emittance >= 0.75, 2) 3-year aged solar reflectance index >= 64.0, 3) Initial year aged solar reflectance >= 0.70 thermal emittance >= 0.75, 4) Initial year aged solar reflectance index >= 82.0.

Envelope PASSES: Design 2% better than code

Envelope Compliance Statement

Compliance Statement: The proposed envelope design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed envelope systems have been designed to meet the 2015 IECC requirements in COMcheck Version COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Kevin Whipple, RA — Name - Title
Signature
02/16/2026 — Date

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STATE OF GEORGIA
KEVIN B. WHIPPLE
04/28/2026
CERTIFICATE NO. RA014586
REGISTERED ARCHITECT

PROJECT NUMBER: 25-038

REVISIONS	NO.	DATE:	ISSUE:

PEACH STATE CONSTRUCTION COMPANY OFFICE

265 PIPER ROAD
COVINGTON, GA 30014
NEWTON COUNTY, GEORGIA

GENERAL NOTES & COMCHECK

G-006

ISSUED FOR CONSTRUCTION