



PROJECT NUMBER: 25-038

Table with 3 columns: REVISIONS NO., DATE, ISSUE. The table is currently empty.

PANELBOARD: LA. LOCATION: ELEC. 128. VOLTAGE: 120/240 V. 1 ø 3 W. MOUNTING: SURFACE NEMA 1. A.I.C. RATING: 35,000 AMPS SYMMETRICAL. MAIN DEVICE: 400.0 A MLO. SPECIAL: FED FROM: UTILITY. BUS AMPS: 400 AMPS. Table with columns: LOAD NAME, NOTE, BKR, P, CKT, A, B, CKT, P, BKR, NOTE, LOAD NAME. Includes summary rows for TOTAL LOAD, TOTAL AMPS, and LOAD CLASSIFICATION.

PANELBOARD: LA2. LOCATION: ELEC. 128. VOLTAGE: 120/240 V. 1 ø 3 W. MOUNTING: SURFACE NEMA 1. A.I.C. RATING: 35,000 AMPS SYMMETRICAL. MAIN DEVICE: 400.0 A MLO. SPECIAL: FED FROM: LA. BUS AMPS: 400 AMPS. Table with columns: LOAD NAME, NOTE, BKR, P, CKT, A, B, CKT, P, BKR, NOTE, LOAD NAME. Includes summary rows for TOTAL LOAD, TOTAL AMPS, and LOAD CLASSIFICATION.

COMcheck Software Version 4.1.5.5 Interior Lighting Compliance Certificate

Project Information: Energy Code: 2015 IECC, Project Title: 25-038 Peach State Construction Office, Project Type: New Construction.

Construction Site: 265 PIPER ROAD COVINGTON, GA 30114. Owner/Agent: PEACH STATE CONSTRUCTION CO. Designer/Contractor: Electrical Design Consultants.

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

Table for Allowed Interior Lighting Power with columns: Area Category, Floor Area (ft2), Allowed Watts / ft2, Allowed Watts (B X C).

Table for Proposed Interior Lighting Power with columns: Fixture ID, Description / Lamp / Wattage Per Lamp / Ballast, Lamps / Fixture, # of Fixtures, Watt. (C X D).

Interior Lighting PASSES: Design 5% better than code.

Interior Lighting Compliance Statement: Compliance Statement: The proposed interior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application.

Jeffrey H. McGee, PE. Signature and Date: 04/28/26.

Project Title: 25-038 Peach State Construction Office. Report date: 04/28/26. Data filename: Z:\2026 CAD\26024 Peach State Office Building\WORKING DRAWINGS\ELECTRICAL\LIGHTING\PEACH State Office COMcheck.cck

COMcheck Software Version 4.1.5.5 Exterior Lighting Compliance Certificate

Project Information: Energy Code: 2015 IECC, Project Title: 25-038 Peach State Construction Office, Project Type: New Construction, Exterior Lighting Zone: 1 (Developed area on forest land (LZ1)).

Construction Site: 265 PIPER ROAD COVINGTON, GA 30114. Owner/Agent: PEACH STATE CONSTRUCTION CO. Designer/Contractor: Electrical Design Consultants.

Credits: 1.0 Required, 1.0 Proposed, Exterior Lighting Controls, 1.0 credit.

Table for Allowed Exterior Lighting Power with columns: Area/Surface Category, Quantity, Allowed Watts / Unit, Tradable Wattage, Allowed Watts (B X C).

(a) Wattage tradeoffs are only allowed between tradable areas/surfaces. (b) A supplemental allowance equal to 500 watts may be applied toward compliance of both non-tradable and tradable areas/surfaces.

Table for Proposed Exterior Lighting Power with columns: Fixture ID, Description / Lamp / Wattage Per Lamp / Ballast, Lamps / Fixture, # of Fixtures, Watt. (C X D).

Exterior Lighting PASSES: Design 3% better than code.

Exterior Lighting Compliance Statement: Compliance Statement: The proposed exterior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application.

Jeffrey H. McGee, PE. Signature and Date: 04/28/26.

Project Title: 25-038 Peach State Construction Office. Report date: 04/28/26. Data filename: Z:\2026 CAD\26024 Peach State Office Building\WORKING DRAWINGS\ELECTRICAL\LIGHTING\PEACH State Office COMcheck.cck

Jeffrey H. McGee, PE. Name - Title and Signature. Date: 04/28/26.

Project Information: Energy Code: 2015 IECC, Project Title: 25-038 Peach State Construction Office, Project Type: New Construction, Exterior Lighting Zone: 1 (Developed area on forest land (LZ1)).

Construction Site: 265 PIPER ROAD COVINGTON, GA 30114. Owner/Agent: PEACH STATE CONSTRUCTION CO. Designer/Contractor: Electrical Design Consultants.

Credits: 1.0 Required, 1.0 Proposed, Exterior Lighting Controls, 1.0 credit.

Table for Allowed Exterior Lighting Power with columns: Area/Surface Category, Quantity, Allowed Watts / Unit, Tradable Wattage, Allowed Watts (B X C).

(a) Wattage tradeoffs are only allowed between tradable areas/surfaces. (b) A supplemental allowance equal to 500 watts may be applied toward compliance of both non-tradable and tradable areas/surfaces.

Table for Proposed Exterior Lighting Power with columns: Fixture ID, Description / Lamp / Wattage Per Lamp / Ballast, Lamps / Fixture, # of Fixtures, Watt. (C X D).

Exterior Lighting PASSES: Design 3% better than code.

Exterior Lighting Compliance Statement: Compliance Statement: The proposed exterior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application.

Jeffrey H. McGee, PE. Signature and Date: 04/28/26.

Project Title: 25-038 Peach State Construction Office. Report date: 04/28/26. Data filename: Z:\2026 CAD\26024 Peach State Office Building\WORKING DRAWINGS\ELECTRICAL\LIGHTING\PEACH State Office COMcheck.cck

PEACH STATE CONSTRUCTION COMPANY OFFICE

ELECTRICAL SCHEDULES

E-402

FOR CONSTRUCTION

