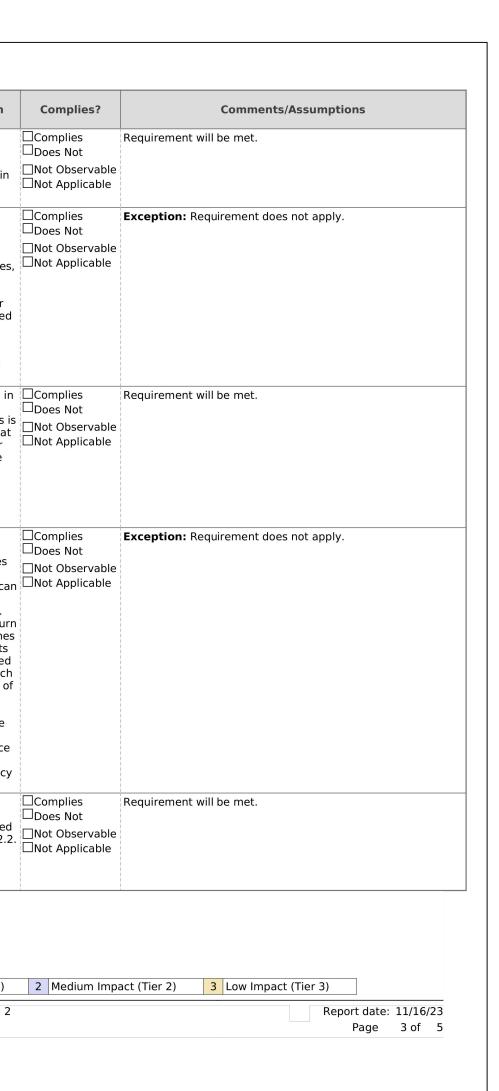
	V Interior Ligi		mpliance Certificat	V	Inspection Energy Code: 2018 IE	CC	
			Bldg. 2	Text in the requirem	e "Comments/Assumptions" colum ent, the user certifies that a code r	n is provided by t equirement will b	the user in the COMcheck Requirements screen. For entry is a construction of the screen of the scree
	oject Type: New C	onstruction		# & Req.ID		· ·	
	nstruction Site: Own 5 Old Mill Road uffern, New York 10901 dditional Efficiency Package(s) edits: 1.0 Required 0.0 Proposed lowed Interior Lighting Power	ner/Agent:		[PR4] <sup>1</sup>	calculations provide all information with which compliance can be determined for the interior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage o	Does Not	
			Floor Area Allowed (ft2) Watts / ft2	Allowed Watts [PR9] <sup>1</sup>	Plans, specifications, and/or calculations provide all information	Does Not	
				81840	determined for the additional energy efficiency package options.		
	A	Vattage Per Lamp	) / Ballast Lamps/ # of Fixture	E e (CXD)	al comments/Assumptions:		
			1 104 321	33384			
	4'-0" LINEAR LED: B: 4'-0" LINEAR LED: Other:						
	terior Lighting PASSES: Design 59% bett terior Lighting Compliance	er than code					
	tatement ompliance Statement: The proposed interior li	ighting design represe with this permit appli	ented in this document is consistent with the bu	uilding plans,			
$\frac{1}{2} + \frac{1}{2} + \frac{1}$	esigned to meet the 2018 IECC requirements i	n COM <i>check</i> Version (					
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Instruction	# Req.IDRough-In Electrical Inspection405.2.3, 105.2.3.Daylight zones provided with individual controls that control the lights independent of general area405.2.3.Daylight.responsive controls for applicable spaces, C405.2.3.1 Daylig responsive control function and section C405.2.3.2 Sidelit zone.405.2.4Separate lighting control devices for specific uses installed per approved lighting plans.405.2.4Additional interior lighting power allowed for special functions per the approved lighting plans and is automatically controlled and separated from general lighting.405.3Exit signs do not exceed 5 watts per face.405.6Low-voltage dry-type distribution	Complies Does Not Not Observable Not Applicable Does Not Does Not Not Observable Not Applicable Complies Does Not Not Observable Not Applicable Complies Does Not Not Observable Not Applicable Complies Does Not Complies	Exception: Requirement does not apply. Requirement will be met. Requirement will be met. Requirement will be met.	#       & Req.ID         C303.3,       C408.2.5.         [F117] <sup>3</sup> C405.4.1         [F118] <sup>1</sup> C405.4.1         [F118] <sup>1</sup> C408.1.1         [F157] <sup>1</sup> C408.2.5.         [C408.2.5.       C408.2.5.	Furnished O&M instructions for systems and equipment to the building owner or designated representative. Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts. Building operations and maintenance documents will be provided to the owner. Documents will cover manufacturers' information, specifications, programming procedures and means of illustrating to owner how building, equipment and systems are intended to be installed, maintained, and operated. Furnished as-built drawings for electric power systems within 90 days	Complies Does Not Not Observable Complies Complies Does Not Not Observable Not Applicable Complies Does Not Not Observable Not Observable Not Applicable Complies Complies Does Not Complies Does Not Complies Does Not Complies	Requirement will be met. See the Interior Lighting fixture schedule for values. Requirement will be met. Requirement will be met.
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Biffciency verified through certification programs of the supproved effication programs do not exist).       I/Unit Applicable         28.8.       Exception: Requirement does not apply.         28.9.       exception: Requirement will be met.         28.9.       Control across the passengers.         28.9.       Control across the circuits or offers and branch passengers.         28.9.       Control across the passengers.         28.9.       Control across the circuits or offers and branch passengers.         28.9.       Control across the circuits or offers and branch circuits or offers and branch circuits across the moto Applicable         28.10.       Control across the circuits or offers and branch circuits across the moto Applicable         28.10.       Control across the circuits or offers and branch circuits across the moto Applicable         28.10.       Control across the circuits across the moto Applicable         28.10.       Control across the moto Applicable	# Req.IDRough-In Electrical Inspection405.2.3, 405.2.3.Daylight zones provided with individual controls that control the lights independent of general area lighting. See code section C405.2.3. Daylight-responsive controls for applicable spaces, C405.2.3.1 Daylig responsive control function and section C405.2.3.2 Sidelit zone.405.2.4 405.2.4Separate lighting control devices for specific uses installed per approved lighting plans.405.2.4 £L26]1Additional interior lighting power allowed for special functions per the approved lighting plans and is automatically controlled and separated from general lighting.405.3 £L6]1Exit signs do not exceed 5 watts per face.405.6 £L26]2Low-voltage dry-type distribution electric transformers meet the minimum efficiency requirements of Table C405.6.	Complies Does Not Not Observable Not Applicable Does Not Does Not Does Not Not Observable Not Applicable Complies Does Not Not Observable Not Applicable Complies Does Not Not Observable Not Applicable Complies Does Not Not Observable Not Applicable Not Applicable	Exception: Requirement does not apply. Requirement will be met. Requirement will be met. Requirement will be met. Requirement will be met.	#       & Req.ID         C303.3,       C408.2.5.         [FI17] <sup>3</sup> C405.4.1         [FI18] <sup>1</sup> C405.4.1         [FI18] <sup>1</sup> C408.1.1         [FI57] <sup>1</sup> C408.2.5.         [FI16] <sup>3</sup> C408.3	Furnished O&M instructions for systems and equipment to the building owner or designated representative. Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts. Building operations and maintenance documents will be provided to the owner. Documents will cover manufacturers' information, specifications, programming procedures and means of illustrating to owner how building, equipment and systems are intended to be installed, maintained, and operated. Furnished as-built drawings for electric power systems within 90 days of system acceptance.	Complies Does Not Not Observable Complies Does Not Complies Does Not Not Applicable Complies Does Not Not Observable Not Applicable Complies Complies Complies Complies Complies Complies Complies Does Not Complies Does Not Complies Does Not Complies	Requirement will be met. See the Interior Lighting fixture schedule for values. Requirement will be met. Requirement will be met. Requirement will be met.
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ഹ	COMcheck Softw			lcheckWeb			Section # & Req.ID	Rough-In Electrical Inspection
	Inspection Energy Code: 2018 IE	СС		oftware			C405.2.2. 2 [EL22] <sup>1</sup>	Spaces required to have light- reduction controls have a manual control that allows the occupant to reduce the connected lighting load a reasonably uniform illumination
Text in th requirem is being c	e "Comments/Assumptions" column ent, the user certifies that a code re laimed. Where compliance is itemiz	n is provided by t equirement will b	he user in th e met and h	ne COMcheck Requ ow that is docume	nted, or that an			pattern >= 50 percent. Occupancy sensors installed in classrooms/lecture/training rooms, conference/meeting/multipurpose rooms, copy/print rooms,
Section # & Req.ID	Plan Review	Complies?		Comments/As	sumptions			lounges/breakrooms, enclosed offi open plan office areas, restrooms, storage rooms, locker rooms,
C103.2 [PR4] <sup>1</sup>	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the interior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information	□Complies □Does Not □Not Observable □Not Applicable	Requirement	t will be met.				storage rooms, locker rooms, warehouse storage areas, and othe spaces <= 300 sqft that are enclos by floor-to-ceiling height partitions Reference section language C405.2.1.2 for control function in warehouses and section C405.2.1. for open plan office spaces.
	provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.						C405.2.1. 2 [EL19] <sup>1</sup>	Occupancy sensors control function warehouses: In warehouses, the lighting in aisleways and open area controlled with occupant sensors th
C406 [PR9] <sup>1</sup> Addition	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the additional energy efficiency package options.	□Complies □Does Not □Not Observable □Not Applicable	Requirement	t will be met.				automatically reduce lighting pow by 50% or more when the areas a unoccupied. The occupant sensors control lighting in each aisleway independently and do not control lighting beyond the aisleway being controlled by the sensor.
							C405.2.1. 3 [EL20] <sup>1</sup>	Occupant sensor control function in open plan office areas: Occupant sensor controls in open office space >= 300 sq.ft. have controls 1) configured so that general lighting be controlled separately in control zones with floor areas <= 600 sq.ft within the space, 2) automatically off general lighting in all control zo within 20 minutes after all occupant have left the space, 3) are configure so that general lighting power in ea control zone is reduced by >= 80% the full zone general lighting power within 20 minutes of all occupants leaving that control zone, and 4) an configured such that any daylight responsive control will activate spa general lighting only when occupant for the same area is detected.
							C405.2.2. 1,	Each area not served by occupancy sensors (per C405.2.1) have time- switch controls and functions detai in sections C405.2.2.1 and C405.2.
	1 High Impact (Tier 1)	2 Medium Imp	act (Tier 2)	3 Low Impact (T	er 3)			1 High Impact (Tier
Project Title					Report date:	11/16/23	Project Title	
	me:					2 of 5	Data filena	

Section # & Req.ID	Final Inspection	Complies?	Comments/Assumptions
C303.3, C408.2.5. 2 [FI17] <sup>3</sup>	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C405.4.1 [FI18] <sup>1</sup>	lighting power is consistent with what	□Complies □Does Not □Not Observable □Not Applicable	See the Interior Lighting fixture schedule for values.
C408.1.1 [FI57] <sup>1</sup>	Building operations and maintenance documents will be provided to the owner. Documents will cover manufacturers' information, specifications, programming procedures and means of illustrating to owner how building, equipment and systems are intended to be installed, maintained, and operated.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C408.2.5. 1 [FI16] <sup>3</sup>	electric power systems within 90 days of system acceptance.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C408.3 [FI33] <sup>1</sup>	ensure proper calibration, adjustment,	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.

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18 IECC COMMISSIONING, TESTING, & CLOSEOUT REQUIREMENTS
ER REQUIREMENTS OF 2018 IECC C408, THESE CONSTRUCTION DOCUMENTS HEREBY SPECIFY THAT THE EC SHALL RETAIN A EGISTERED DESIGN PROFESSIONAL, OR APPROVED AGENCY, TO BE IN CHARGE OF TESTING/COMMISSIONING THE ELECTRICAL SPECTS OF BUILDING SYSTEM(S) ASSOCIATED WITH THIS PROJECT ("ELECTRICAL CxA"). THE ELECTRICAL CxA SHALL COORDINATE COMPLETELY WITH THE MECHANICAL CxA ON ALL ITEMS OF COORDINATION/DOCUMENTATION, PER REQUIREMENTS OF IECC C408.
DDITIONALLY, PER C408.3.1, THESE CONSTRUCTION DOCUMENTS HEREBY SPECIFY THAT THE EC, PRIOR TO PASSING FINAL NSPECTION, SHALL HAVE THE ELECTRICAL CXA PROVIDE EVIDENCE THAT THE LIGHTING CONTROL SYSTEM(S) HAVE BEEN ESTED TO ENSURE THAT CONTROL HARDWARE AND SOFTWARE ARE CALIBRATED, ADJUSTED, PROGRAMMED AND IN PROPER /ORKING CONDITION IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS, AND MANUFACTURER'S INSTRUCTIONS; FUNCTIONAL ESTING SHALL BE IN ACCORDANCE WITH IECC SECTIONS C408.3.1.1 THROUGH C408.3.1.3 FOR THE APPLICABLE CONTROL YPE.
EQUIRED FUNCTIONAL TESTING INCLUDES THE FOLLOWING TYPES OF CONTROLS, AS APPLICABLE TO THIS PROJECT; LECTRICAL CXA SHALL SEE IECC SECTION C408.3.1 FOR COMPLETE DETAILS & REQUIREMENTS:
OCCUPANT SENSOR CONTROLS TIME-SWITCH CONTROLS DAYLIGHT RESPONSIVE CONTROLS
DDITIONALLY, PER REQUIREMENTS OF 2018 IECC C408.3.2, THESE CONSTRUCTION DOCUMENTS HEREBY SPECIFY THAT THE OCUMENTS DESCRIBED BELOW BE PROVIDED BY THE EC TO THE BUILDING OWNER OR OWNER'S AUTHORIZED AGENT WITHIN 0 DAYS OF THE DATE OF RECEIPT OF THE CERTIFICATE OF OCCUPANCY.
RAWINGS: RECORD DOCUMENTS SHALL INCLUDE, AT A MINIMUM, THE FOLLOWING:
LOCATION AND CATALOGUE NUMBER OF EACH PIECE OF EQUIPMENT.
IANUALS: THESE MANUALS SHALL INCLUDE, AT A MINIMUM, THE FOLLOWING:
<ul> <li>AN OPERATING AND MAINTENANCE MANUAL SHALL BE PROVIDED AND INCLUDE THE FOLLOWING:</li> <li>NAME AND ADDRESS OF NOT LESS THAN ONE SERVICE AGENCY FOR INSTALLED EQUIPMENT.</li> <li>A NARRATIVE OF HOW EACH SYSTEM IS INTENDED TO OPERATE, INCLUDING RECOMMENDED SETPOINTS.</li> <li>SUBMITTAL DATA INDICATING ALL SELECTED OPTIONS FOR EACH PIECE OF LIGHTING EQUIPMENT AND LIGHTING CONTROLS.</li> <li>OPERATION AND MAINTENANCE MANUALS FOR EACH PIECE OF LIGHTING EQUIPMENT. REQUIRED ROUTINE MAINTENANCE ACTIONS, CLEANING AND RECOMMENDED RELAMPING SHALL BE CLEARLY IDENTIFIED.</li> <li>A SCHEDULE FOR INSPECTING AND RECALIBRATING ALL LIGHTING CONTROLS.</li> </ul>
<ul> <li>A REPORT OF TEST RESULTS SHALL BE PROVIDED AND INCLUDE THE FOLLOWING:</li> <li>RESULTS OF FUNCTIONAL PERFORMANCE TESTS.</li> <li>DISPOSITION OF DEFICIENCIES FOUND DURING TESTING, INCLUDING DETAILS OF CORRECTIVE MEASURES USED OR PROPOSED.</li> </ul>

**DESIGNER / BUILDER** ARCO **DESIGN/BUILD** 44 SOUTH BROADWAY, SUITE 1003 WHITE PLAINS, NY 10601 P: 914.821.5535 F: 914.306.6010 **ADB** | DESIGN SERVICES PROJECT TITLE ROCKLAND LOGISTICS **CENTER BLDG 2** 25 OLD MILL RD. SUFFERN, NY 10901 OWNER BROOKFIELD PROPERTIES 1 MEADOWLANDS PLAZA SUITE 802 EAST RUTHERFORD, NJ 07073 ARCHITECT ADB / DESIGN SERVICES LLC 44 SOUTH BROADWAY, SUITE 1003 WHITE PLAINS, NY 10601 CIVIL ENGINEER DYNAMIC ENGINEERING CONSULTANTS 1904 MAIN STREET LAKE COMO, NJ 07719 STRUCTURAL ENGINEER ADB STRUCTURAL ENGINEERING 325 S. ALABAMA ST, SUITE 200 INDIANAPOLIS, IN 46204 MECHANICAL ENGINEER NATIONAL DESIGN BUILD SERVICES 11840 BORMAN DRIVE MARYLAND HEIGHTS, MO 63146 ELECTRICAL ENGINEER FXB ENGINEERING 5 CHRISTY DRIVE, SUITE 307 CHADDS FORD, PA 19317 PLUMBING ENGINEER MCCARTHY ENGINEERING 2500 E HIGH STREET, SUITE 630 POTTSTOWN, PA 19464 FIRE PROTECTION ENGINEER S.A. COMUNALE 2900 NEWPARK DRIVE BARBERTON, OH 44203 SEAL NY License #: 077635-1 NY License Expiration Date: 04/30/2026 Peter J Bonne KEY PLAN G 1 NORTH SUBMITTALS NO. DATE DESCRIPTION A 11.20.2024 ISSUE FOR REVIEW B 02.02.2024 ISSUE FOR REVIEW 0 02.09.2024 ISSUE FOR PERMIT \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ **PROJECT NO**. AS397-22 | NY154 **DRAWN BY** NGF SHEET TITLE ENERGY COMPLIANCE SHEET NO. EN1.0