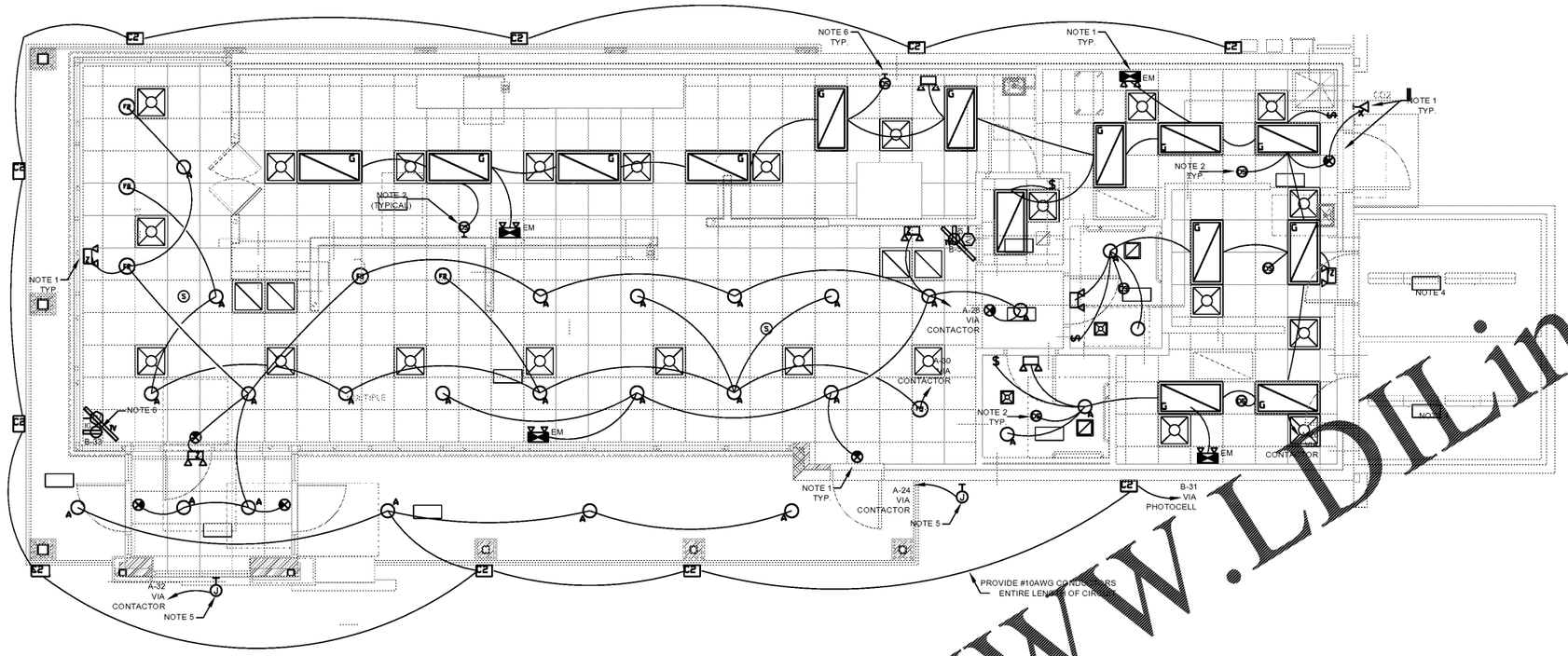

LIGHTING NOTES:

1. PROVIDE NON-CONTACTED, NON-SWITCHED HOT CONDUCTOR OF SAME CIRCUIT TO EACH EMERGENCY LIGHTING FIXTURE, EXIT SIGN AND NIGHT LIGHT.
2. PROVIDE CEILING MOUNTED OCCUPANCY SENSOR. LEVITON #ODC10-MRW. SENSOR SHALL CONTROL RESTROOM LIGHTING AND LIGHTING EXHAUST FANS (F-3, F-4). LOCATION OF RESTROOM EXHAUST FANS SHOWN ON DRAWING E2.0.
3. PROVIDE NEW ASTRONOMICAL TIMECLOCK FOR ALL EXTERIOR SIGNS. TORK CAT. NO. 7200 (OR EQUAL).
4. FIXTURE PROVIDED WITH WALK-IN COOLER. CONTRACTOR TO PROVIDE POWER TO COOLER AS SPECIFIED IN KITCHEN EQUIPMENT SCHEDULE.
5. PROVIDE DISCONNECT SWITCH UP HIGH AT SIGN FOR SIGNAGE CIRCUITS AS REQUIRED BY NEC 600. SIGNS SHALL BE RUN THROUGH A CONTACTOR. SEE DETAIL. COORDINATE REQUIREMENTS AND MOUNTING LOCATION WITH OWNER AND LANDLORD.
6. OCCUPANCY SENSOR WALL SWITCH WHITE FINISH. LEVITON #OSW12-MDW. COORDINATE MANUAL TIME ADJUSTMENT TIME WITH OWNER..
7. (WHEN NEEDED) COORDINATE HEIGHT OF TELEVISION POWER, RECEPTACLES, AND SIGNAL BOX WITH ARCHITECTURAL DRAWINGS. RECESS INTO CEILING WHEN TV IS NOT ADJACENT TO WALL.

LIGHTING FLOOR PLAN

1/4" = 1'-0"

COMcheck Software Version 4.1.1.0

Interior Lighting Compliance Certificate

Project Information

Energy Code: 2015 IECC
Project Title: HUDDLE HOUSE
Project Type: New Construction

Construction Site: HWY 78 JASPER, AL 35501
Owner/Agent:
Designer/Contractor:

Additional Efficiency Package(s)

Reduced interior lighting power. Requirements are implicitly enforced within interior lighting allowance calculations.

Allowed Interior Lighting Power

A Area Category	B Floor Area (ft2)	C Allowed Watts / ft2	D Allowed Watts (B X C)
1-Dining: Family	1930	0.96	1853
		Total Allowed Watts =	1853

Proposed Interior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt	E (C X D)
1-Dining: Family				
LED 1: G: LED Panel 44W:	1	13	50	650
LED 2: A: LED PAR 11W	1	26	10.5	273
LED 4: F2: LED A Lamp 9W	1	6	9	54
		Total Proposed Watts =		977

Allowed Interior Lighting Power (1853 watts) exceeds Proposed Interior Lighting Power (977 watts) by 876 watts.

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. The proposed interior lighting systems have been designed to meet the 2015 IECC requirements in COMcheck Version 4.1.1.0 and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Guido Inoa Alvarez – PE — Signature — 7-2-19
Name - Title — Date

Project Title: HUDDLE HOUSE — Report date: 07/02/19
Data filename: C:\Users\ginoa\Google Drive\Guido\Justin\HUHH GROUND UP PRDTO\191003-NA-HH_Jasper_ALYH.Jaspar.cok — Page 1 of 7

COMcheck Software Version 4.1.1.0

Exterior Lighting Compliance Certificate

Project Information

Energy Code: 2015 IECC
Project Title: HUDDLE HOUSE
Project Type: Construction activity (Commercial district)
Exterior Lighting Zone:

HWY 78
JASPER, AL
Designer/Contractor:

Allowed Exterior Lighting Power

A Area/Surface Category	B Quantity	C Allowed Watts / Unit	D Tradable Wattage	E Allowed Watts (B X C)
Guarded facility, entrance/inspection area	2010.ft2	0.75	No	1508
		Total Tradable Watts (a) =		0
		Total Allowed Watts =		1508
		Total Allowed Supplemental Watts (b) =		1300

(a) Wattage tradeoffs are only allowed between tradable areas/surfaces.
(b) A supplemental allowance equal to 1300 watts may be applied toward compliance of both non-tradable and tradable areas/surfaces.

Proposed Exterior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixtures	D Fixture Watt	E (C X D)
Guarded facility, entrance/inspection area (2010.ft2): Non-tradable Wattage				
LED 1: Other	1	10	87	870
		Total Tradable Proposed Watts =		0

Allowed Exterior Lighting Power (1508 watts) exceeds Proposed Exterior Lighting Power (870 watts) by 638 watts.

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. The proposed exterior lighting systems have been designed to meet the 2015 IECC requirements in COMcheck Version 4.1.1.0 and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Guido Inoa Alvarez – PE — Signature — 1-3-19
Name - Title — Date

Project Title: HUDDLE HOUSE — Report date: 07/02/19
Data filename: C:\Users\ginoa\Google Drive\Guido\Justin\HUHH GROUND UP PRDTO\191003-NA-HH_Jasper_ALYH.Jaspar.cok — Page 2 of 7

NATIONAL ACCOUNTS 'HERMITAGE LIGHTING' LIGHTING PACKAGE

NOTE: THE COMPLETE LIGHTING PACKAGE FOR THIS PROJECT CAN BE OBTAINED THROUGH HERMITAGE LIGHTING NATIONAL ACCOUNTS AS FOLLOWS:

TODD HUGHES
HERMITAGE LIGHTING - NATIONAL ACCOUNTS
HERMITAGE LIGHTING
3640 TROUSDALE DR.
NASHVILLE, TN 37204
1-800-264-2363

LIGHT FIXTURE SCHEDULE

TYPE	DESCRIPTION	VOLTS	LAMPS	QUANTITY	CATALOG NUMBER	WATTAGE
G	2X4 FLAT PANEL LED TROFFER, 5000 LUMEN, 35K	MVOLT	INTEGRAL LED	13	ORACLE LIGHTING/ 24-FPL1-LED-5000L-DIM10-MVOLT-35K-85	50
A	6" APERTURE LED RECESSED DOWNLIGHT. DEEP RECESS 20 DEGREESHIELD OPTION. DIMMABLE. GU-24 HOUSING. CRI = 90.	120V	LED 1000 LUMENS	26	CREE LR6-10L-35K-GU24/ HOUSING RC6-12W-GU24	10.5
B	6" APERTURE LED RECESSED WALLWASHER TYPE FIXTURE .10 TO 30 DEGREE TILT. DIMMABLE. GU-24 HOUSING. CRI = 90.	120V	LED 500 LUMENS	0	CREE KR6-9L-35K-120V-10V TRIM; KR6T-SSGC-WF-WW	13
F1	3 LIGHT PENDANT. 6"X5" GLASS SHADE, CANOPY WITH BRUSHED STEEL FINISH. LED LAMPS.	120V	(3) 13W GU24	0	BESA T33XL, CHRISSY 150918	30
F2	16" 'RLM' STYLE PENDANT. BRUSHED STEEL FINISH. 7' CORD.	120V	(1) 8W LED	6	HERMITAGE LIGHTING# 65312830	9
C2	LED HIGH OUTPUT TRADITIONAL WALL PACK	MVOLT	LED	10	SKU: E-WFT08A SERIES	87
Z	EMERGENCY WALL PACK FIXTURE WITH LED ADJUSTABLE HEADS. 90 MINUTE (MINIMUM) EM BATTERY BACK-UP	MVOLT	LED	7	EXITRONIX/ LED-90	2.2
X	REMOTE DUAL EMERGENCY LED LAMP HEADS. WET LOCATION LISTED. THERMOPLASTIC HOUSING POWERED FROM REMOTE CAPABLE EM EXIT FIXTURE (X)	MVOLT	LED	1	EXITRONIX/ MLED2-G-WP	3
X1	EMERGENCY EXIT SIGN WITH BATTERY PACK. REMOTE CAPABILITY - EMERGENCY & EXIT. RED LETTERING. WHITE THERMOPLASTIC HOUSING. UNIVERSAL FACE. UNIVERSAL CANOPY - SIDE OR TOP.	MVOLT	LED	6	EXITRONIX ILX-R-EM-WH	2.2

NOTES:

1. CONTRACTOR TO CONSULT WITH LIGHTING MANUFACTURERS TO PROVIDE UL LABELING TO REFLECT ACTUAL LAMP WATTAGE USED. NOT MAX FIXTURE WATTAGE
2. ALL RECESSED LIGHTING FIXTURES INSTALLED IN AN INSULATED CEILING SHALL BE I.C. RATED OR PROVIDED WITH SUITABLE PROTECTION.
3. REFER TO ARCHITECTURAL SHEETS FOR MOUNTING HEIGHTS OF LIGHTING FIXTURES AND ADDITIONAL INFORMATION.
4. COORDINATE EXACT MANUFACTURER, MODEL NUMBER, MOUNTING, LAMPS, COLORS AND FINISHES WITH ARCHITECT AND OWNER.
5. ALL LIGHTING SHALL BE ORDERED THROUGH HUDDLE HOUSE'S NATIONAL ACCOUNT WITH HERMITAGE LIGHTING.

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www.norwoodarchitects.com

HUDDLE HOUSE

JOB NO.

HUDDLE HOUSE
EVO 2000 RESTAURANT
US HIGHWAY 43 RUSSELVILLE, AL
FRANKLIN CO. 35653

NO.	ISSUE DATE

DRAWING NUMBER

E100

FLOOR PLAN- LIGHTING

ISSUED FOR CONSTRUCTION