



COMcheck Software Version 4.1.1.0  
Interior Lighting Compliance Certificate

**Project Information**  
 Energy Code: 90.1 (2007) Standard  
 Project Title: Express Oil Change & Tire Engineers  
 Project Type: New Construction

**Construction Site:** 2265 O'Neal Lane, Baton Rouge, LA 70816  
**Designer:** AHO Architects, 2265 O'Neal Lane, Baton Rouge, LA 70816  
**Design Consultant:** Taylor Haggerty/Johnson Fisher Arnold, 1307 Alex Drive Suite 101, Birmingham, AL 35210, 205-983-7033, taylor@fisherarnold.com

Area Category	B Floor Area (SQ)	C Allowed Watts / Ft <sup>2</sup>	D Allowed Watts (B X C)
1. Office Building (Submersible Fixture)	2003	1.10	2203
2. Oil Change Building (Submersible Fixture)	32.18	1.10	3540
<b>Total Allowed Watts = 5743</b>			

Fixture ID / Description / Lamp / Wattage Per Lamp / Ballast	B Lamp Wattage	C # of Fixtures	D Total Watts (B X C)
1. Office Building (Submersible Fixture)			
LED R.L. Over	17	132	2254
LED T. L&L. Over	1	1	20
2. Oil Change Building (Submersible Fixture)			
LED R.L. Over	1	100	400
LED R.L. Over	1	29	100
LED T. L&L. Over	1	25	100
<b>Total Proposed Watts = 2974</b>			

**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 90.1 (2007) Standard requirements in COMcheck Version 4.1.1.0 and to comply with any applicable mandatory requirements listed in the Inspector Checklist.

Taylor Haggerty/Johnson Fisher Arnold  
 Signature: [Signature] Date: 8/27/2020

COMcheck Software Version 4.1.1.0  
Exterior Lighting Compliance Certificate

**Project Information**  
 Energy Code: 90.1 (2007) Standard  
 Project Title: Express Oil Change & Tire Engineers  
 Project Type: New Construction

**Construction Site:** 2265 O'Neal Lane, Baton Rouge, LA 70816  
**Designer:** AHO Architects, 2265 O'Neal Lane, Baton Rouge, LA 70816  
**Design Consultant:** Taylor Haggerty/Johnson Fisher Arnold, 1307 Alex Drive Suite 101, Birmingham, AL 35210, 205-983-7033, taylor@fisherarnold.com

Area/Surface Category	B Quantity	C Allowed Watts / Unit	D Total Allowed Watts (B X C)
1. Wall Mounted	33 of 300	30	990
2. Other outdoor	12 ft of 400	20	240
3. Other outdoor	1255.00	0.15	188
<b>Total Allowed Watts = 1418</b>			

Fixture ID / Description / Lamp / Wattage Per Lamp / Ballast	B Lamp Wattage	C # of Fixtures	D Total Watts (B X C)
1. LED R.L. 300	1	2	75
2. LED T. L&L. 400	1	2	80
3. LED R.L. 300	1	10	300
<b>Total Proposed Watts = 455</b>			

**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 90.1 (2007) Standard requirements in COMcheck Version 4.1.1.0 and to comply with any applicable mandatory requirements listed in the Inspector Checklist.

Taylor Haggerty/Johnson Fisher Arnold  
 Signature: [Signature] Date: 8/27/2020

COMcheck Software Version 4.1.1.0  
Inspection Checklist  
Energy Code: 90.1 (2007) Standard

Requirements: 100.0% were addressed directly in the COMcheck software. Text in the "Comments/Assumptions" column is provided by the user in the COMcheck requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is determined, or that an exception is being claimed. Where compliance is claimed in a separate table, a reference to that table is provided.

Code	Item Location	Complies?	Comments/Assumptions
90.1.2.2 (2007)	Plans, specifications, and calculations provide all information with which compliance can be determined for the lighting and electrical systems and equipment and document where exceptions are claimed. Feeder conductors listed in accordance with approved plans and branch circuits used for maximum area of 200.	Complies	Requirement will be met.
90.1.2.3 (2007)	Plans, specifications, and calculations provide all information with which compliance can be determined for the lighting and electrical systems and equipment and document where exceptions are claimed. Feeder conductors listed in accordance with approved plans and branch circuits used for maximum area of 200.	Complies	Requirement will be met.

Additional Comments/Assumptions:

Order Plans @ WWW.LDILine.com

Express Oil Change & Tire Engineers  
 Right Hand Oil Change Building (Hurricane)  
 2265 O'Neal Lane  
 Baton Rouge, LA 70816

FINAL

No.	Description	Date

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COMcheck

Project number: 20025  
 Date: 08/27/2020  
 Drawn by: TH  
 Checked by: NB

OC-E600

Scale: NO SCALE

