

- ### LIGHTING LEGEND
- POLE LIGHT
  - 2x4' FLUORESCENT LIGHT (1 28W)
  - 2x2' FLUORESCENT LIGHT (1 00W)
  - SCOTTSDALE SC320 P5MV PULSE-START METAL HALIDE LIGHT (320W)
  - EXHAUST FAN/LIGHT COMBO (90 w EA.)
  - EXIT/EMERGENCY LIGHT COMBO W/ 90 MIN. BATTERY BACKUP (1 2W)
  - EXTERIOR WATERPROOF WALL MOUNTED H.P. METAL HALIDE LIGHT (1 75W)
  - EXHAUST VENT/FAN
  - SWITCH
  - POWER PANEL

#### CLECO Power LLC - Electrical Load Summary

Project Name: Cbo's Soft Touch Carwash  
 Project Address: Lot 5A East Hall Street  
 City / Town: Slidell, Louisiana

Intended Use: Carwash Business  
 Requested Service: 208/120 Volts 1  $\phi$  Phase 3 Wires  
 Service Entrance Size: 600 Amps  
 HVAC Tonnage: N/A Tons (Suite 1)  
 Largest Motor: 20 HP (Note: Motors above 20 hp may require reduced Voltage starting and are never recommended for use with 208/120V, 3  $\phi$ , 4W services.)

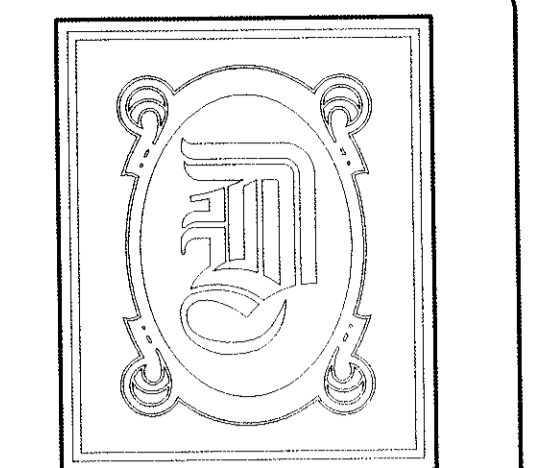
Total Building Square Footage: 2,190 Square Feet  
 Individual Unit Square Footage: N/A Square Feet (Multiple Occupancy)  
 Individual Unit Designation: N/A (Multiple Occupancy)

LOAD SOURCE	1 $\phi$ - kVA	3 $\phi$ - kVA	or	1 $\phi$ - kW	3 $\phi$ - kW
Building Lighting	-	3556	or	-	-
Electric Water Heating	-	-	or	-	-
Heat Pumps	-	-	or	-	-
Supplemental Heat System	-	-	or	-	-
Air Conditioning Condensing Units	-	-	or	-	-
Electrical Heating (Primary) - AHUs	-	-	or	-	-
Cooking	-	-	or	-	-
Refrigeration	-	-	or	-	-
Receptacles (Standard)	-	2240	or	-	-
Receptacles (Computer)	-	-	or	-	-
Total Motors (Exclude HVAC)	-	53546	or	-	-
Parking Lot / Exterior Lighting	-	4992	or	-	-
Miscellaneous - Junction Boxes	-	127976	or	-	-
Other (Specify)	-	-	or	-	-

#### EXHAUST FAN SCHEDULE

NO.	LOCATION	CFM	VOLTAGE	TYPE	MANF.
EF1	RESTROOM	100	120	VENT	BROAN
EF2	EQUIPMENT ROOM	100	120	VENT	BROAN

ELECTRICAL LIGHTING PLAN  
 SCALE: 3/16"=1'



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CECIL BOYD'S  
 CAR WASH  
 LOT 5A  
 EAST HALL ST.  
 SLIDELL, LA

ELECTRICAL  
 LIGHTING  
 PLAN

REV: *Robert Wiltse*

SCALE: AS NOTED

JOB#: 2074

DATE: 09-13-10

SHEET 17

E-2

OF 18