REVIEWED FOR CODE COMPLIANCE

DATE 04/04/17 by: Building Official

PERMIT NO. BLD2017-08812

ADDRESS 7012 MUNICIPAL DR

CONTRACTOR HARBCO GENERAL CONTRACTORS INC

NOTE: Permit issued based on plans not to violate applicable codes. Keep the plan on site at all times

CITY OF ORLANDO
PERMITTING SERVICES DIVISION

SITE PLAN – LIGHTING
NTS

B / E1 LIGHTING CONTROL SCHEMATIC DIAGRAM
NOT TO SCALE

Mohamed Ghazall
Digitally signed by Mohamed Ghazall
Date: 2017.12.08 19:15:40 -05'00'

A / E1 PARKING LIGHTING FIXTURES
DIRECT BURIAL POLE MOUNTING DETAIL
NOT TO SCALE

LIGHTING FIXTURE SCHEDULE

LEGEND	Lamp Data No.	Lamp Data Type	Fixture Description	Fixture Data Manufacturer	Fixture Data Catalog Number	Mount	Voltage	See Note
P4HS	W/	LED W/ AL. POLE	POLE MOUNTED LED FIXTURE WITH 30 ft. AL. POLE	HUBBELL	ASL-24L-4K-210-4-EHS-DB-VALMONT-2408-40-60-5-TE-D1-DDB	POLE		
P5	W/	LED W/ AL. POLE	POLE MOUNTED LED FIXTURE WITH 30 ft. AL. POLE	HUBBELL	ASL-24L-4K-210-5-DB-VALMONT-2408-40-60-5-TE-D1-DDB	POLE	120	
WP	W/	LED	WALL OMOUNTED LED	HUBBELL	SG2-80-4K-FT-UNV-DB-PCU	RECESS	120	
SLA	W/	LED	LED UP LIGHT	HUBBELL	FL-FML--20L-52-4K-RM-U-K-DB	SURF	120	
SLB	W/	LED	WALL MOUNTED LED	NEW STAR	LUN-C-L2-40-1-RW-A-5-12-BZ	RECESS	120	

GENERAL LIGHTING FIXTURE NOTES:

A. CONTRACTOR SHALL COORDINATE FIXTURE MOUNTING WITH ARCHITECTURAL ELEVATION PROVIDE FIXTURE MOUNTING AS REQUIRED TO MATCH WALL TYPE.

B. ALL FIXTURE BALLAST(S) SHALL BE HIGH POWER FACTOR TYPE (WHERE APPLICABLE).

NOTE: SUBMIT LIGHTING FIXTURE CUT SHEETS TO OWNER FOR APPROVAL PRIOR TO PLACING FIXTURE ORDER.

GENERAL ELECTRICAL NOTES:

1. ALL SITE LIGHTING SHOWN SHALL BE COORDINATED WITH THE CIVIL DRAWINGS. THE CONTRACTOR SHALL COORDINATE HIS WORK AS NECESSARY TO WIRE ALL FIXTURES AS NEEDED FOR A COMPLETE AND OPERABLE SYSTEM.

2. NEW INCOMING ELECTRICAL SERVICES SHALL BE COORDINATED WITH THE CIVIL DRAWINGS. THE CONTRACTOR SHALL COORDINATE ALL NEW ELECTRICAL SERVICE WORK AS NECESSARY FOR A COMPLETE AND OPERABLE SYSTEM AS SHOWN HEREIN. REFER TO CIVIL DRAWINGS FOR ADDITIONAL INFORMATION AND COORDINATION REQUIREMENTS.

SITE PLAN ELECTRICAL NOTES:

1. WIRE CIRCUIT VIA CONTACTOR. ALL BRANCH WIRING SHALL BE 2 #8, 1 #10 GROUND IN 1 1/2" CONDUIT AT 24" BELOW FINAL GRADE MINIMUM. HOME RUN WIRING SHALL BE 2 #8, 1 #10 GROUND IN 1 1/2" CONDUIT AT 24" BELOW FINAL GRADE MINIMUM. SEE DETAIL

2. CONDUIT STUBS FOR INCOMING TELEPHONE SERVICE. COORDINATE EXACT TERMINATION LOCATION WITH TELEPHONE COMPANY IN FIELD PRIOR TO ROUGH-IN. CONDUIT SHALL BE 24" BELOW FINAL GRADE MINIMUM.

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NEW WAREHOUSE AND OFFICES FOR OCEAN AIR
7012 MUNICIPAL DR ORLANDO FLORIDA

REVISION DATES

DATE 9-06-17

SHEET TITLE

SHEET NUMBER E-1

PROJECT NO. 1707