

### LIGHTING FIXTURE SCHEDULE

MARK	MANUFACTURER AND CATALOG NUMBER	MOUNTING	NO.	LAMPS TYPE	VOLTS	REMARKS
A	TEGEM# NUMRC ADJ/1/28W/CMH/74.5 08.5 /15-120-277V-SPECULAR	RECESSED	1	39W/74/35K	MOULT	VERTICAL CERAMIC METAL HALIDE DOWNLIGHT REFLECTOR AND PHILIPS DIM- PHILIPS# CMA35/7C/830
B	LITHONIA# 2Y18-232-ADP-MOULT-GEB10MS -A268	RECESSED	2	32W/78/35K	MOULT	2x4 RECESSED STATIC PROFFER WITH AGRIC LINEAR PRISMATIC DIFFUSER AND FLUSH STEEL DOOR FRAME. PROGRAMMED RAPID START BALLAST SHALL BE <10% THD.
BE	LITHONIA# 2Y18-232-ADP-MOULT-GEB10MS -EL14-A268	RECESSED	2	32W/78/35K	MOULT	AGRIC LINEAR PRISMATIC DIFFUSER AND FLUSH STEEL DOOR FRAME. PROGRAMMED RAPID START BALLAST SHALL BE <10% THD. PROVIDE WITH 1400 LUMEN EMERGENCY BATTERY PACK.
C	LITHONIA# 2Y18-317-ADP-MOULT-GEB10MS -A268	RECESSED	3	17W/78/35K	MOULT	2x2 RECESSED STATIC PROFFER WITH AGRIC LINEAR PRISMATIC DIFFUSER AND FLUSH STEEL DOOR FRAME. PROGRAMMED RAPID START BALLAST SHALL BE <10% THD.
CE	LITHONIA# 2Y18-217-ADP-MOULT-GEB10MS -EL14-A268	RECESSED	3	17W/78/35K	MOULT	2x2 RECESSED STATIC PROFFER WITH AGRIC LINEAR PRISMATIC DIFFUSER AND FLUSH STEEL DOOR FRAME. PROGRAMMED RAPID START BALLAST SHALL BE <10% THD. PROVIDE WITH 1400 LUMEN EMERGENCY BATTERY PACK.
D	PERLESS# ICOM8-232-8T78R-MOULT-GEB10MS -A268	PENDANT	4	32W/78/35K	MOULT	8" DIRECT/INDIRECT WITH WHITE PAINTED REFLECTOR AND PERFORATED SIDE SHIELD. ALL REQUIRED MOUNTING HARDWARE AND FITTINGS.
DE	PERLESS# ICOM8-232-8T78R-MOULT-GEB10MS -A268	PENDANT	4	32W/78/35K	MOULT	8" DIRECT/INDIRECT WITH WHITE PAINTED REFLECTOR AND PERFORATED SIDE SHIELD. ALL REQUIRED MOUNTING HARDWARE AND FITTINGS. PROVIDE 1400 LUMEN EMERGENCY BATTERY PACK FOR (1)4" SECTION AS INDICATED ON DRAWINGS AND ALL REQUIRED MOUNTING HARDWARE AND APPURTENANCES.
E	PERLESS# ICOM8-232-8T78R-MOULT-GEB10MS -A268	PENDANT	2	32W/78/35K	MOULT	4" DIRECT/INDIRECT WITH WHITE PAINTED REFLECTOR AND PERFORATED SIDE SHIELD. PROVIDE 1400 LUMEN EMERGENCY BATTERY PACK FOR (1)4" SECTION AS INDICATED ON DRAWINGS AND ALL REQUIRED MOUNTING HARDWARE AND APPURTENANCES.
F	VISA# OM1316-2F40-BSS-A268	SURFACE	2	40W/2011 /41K	MOULT	48" AVAAR METRO WALL SCONCE WITH BRUSHED STAINLESS STEEL FINISH.
FE	VISA# OM1316-2F40-BSS-REM-A268	SURFACE	2	40W/2011 /41K	MOULT	48" AVAAR METRO WALL SCONCE WITH BRUSHED STAINLESS STEEL FINISH. PROVIDE REMOTE EMERGENCY BATTERY PACK. BRUSHED STAINLESS ALUMINUM HOUSING, AND GRAY FINISH.
G	TERGETTI# LUN-8-2/28W/1-5/NO-120-277V -A268	SURFACE	2	28W/78/35K	MOULT	8" ARTERQUE SQUID STATE LED SPORNER LIGHT. SEMI-SPECULAR REFLECTOR, AND DEAD FRONT RECESSED TRIM.
H	VISA# ALD-35/14-6DR-MOULT-TRW -C001-A268	RECESSED	1	1400 LUMENS 31W/LED/35K	MOULT	56" AVAAR METRO WALL SCONCE. COORDINATE EXACT FINISH (XXX) WITH ARCHITECT.
J	VISA# CV2028-2FS21-XX-A268	SURFACE	2	21W/75/35K BI-FIN BASE	MOULT	8" ARTERQUE LED DOWNLIGHT WITH CLEAR TRIM, WHITE-DIFFUSE FINISH AND WHITE PAINTED FLANGE.
K	GOTHA# ALD-35/14-AR-LD-MOULT-TRW -A268	RECESSED	-	30W/LED/35K	MOULT	8" ARTERQUE LED DOWNLIGHT WITH CLEAR TRIM, WHITE-DIFFUSE FINISH AND WHITE PAINTED FLANGE.
OA	ANAPOLIS# AM44-C3	SURFACE	-	SOLAR	-	8" SOLAR POWERED ANAPOLIS EMBEDDED SECURITY BOLLARD WITH LED LIGHT. COORDINATE FINISH WITH ARCHITECT.
W	LITHONIA# ALW-LED1-30A350/51K-SR3 -MOULT-DIMX20-A268	SURFACE	-	113W/LED/51W MOULT	-	ARCHITECTURAL LED WALLPACK WITH TYPE III DISTRIBUTION AND DIE CAST ALUMINUM HOUSING.
X1	LITHONIA# ED3-1-EL-A268	UNIVERSAL	-	3W LED	277	SINGLE FACED EDGE LIT EXIT LIGHT. RED LETTERS. BRUSHED ALUMINUM HOUSING AND 95 INCHES ON TIE ROD FLANS.

NOTE:  
SUBSTITUTIONS FOR THE FIXTURES SCHEDULED ABOVE WILL NOT BE APPROVED

### SYMBOL SCHEDULE

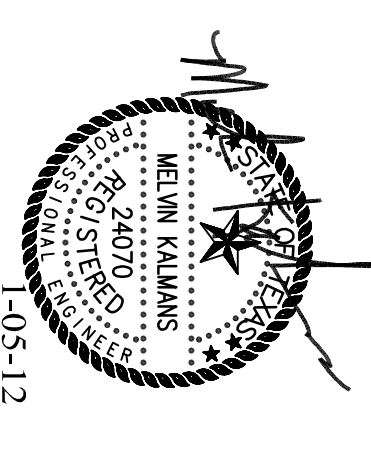
<b>SYMBOL</b>	<b>DESCRIPTION (DISREGARD ITEMS NOT SHOWN ON PLANS)</b>
<b>LETTER</b>	<b>LETTER DENOTES TYPE - SEE LIGHT FIXTURE SCHEDULE</b>
	FLUORESCENT FIXTURE
	DOWNLIGHT FIXTURE
	LIGHT FIXTURE - WALL MOUNTED
	DOWNLIGHT FIXTURE ON EMERGENCY CIRCUIT
	LIGHT FIXTURE - WALL MOUNTED ON EMERGENCY CIRCUIT
	EXIT LIGHT - WALL MTD WITH DIRECTIONAL ARROWS AS REQUIRED
	EMERGENCY LIGHTING UNIT EQUIPMENT
<b>SWITCHES</b>	
	SINGLE POLE SWITCH
	2-POLE SWITCH
	3-WAY SWITCH
	KERF SWITCH
	WALL DIMMER SWITCH, SIZE AND TYPE AS REQUIRED
	SWITCH WITH PILOT LIGHT
	MOMENTARY CONTACT SWITCH
	TIME SWITCH
	CEILING MOUNTED OCCUPANCY SENSOR
<b>RECEPTACLES AND OUTLETS</b>	
	SIMPLEX RECEPTACLE
	DUPLEX RECEPTACLE
	125/250 VOLT, 1 PHASE, 3-WIRE, 20 AMPS UNLESS NOTED OTHERWISE
	DOUBLE DUPLEX IN 2-GANG BOX WITH SINGLE COVER PLATE
	JUNCTION BOX
	FLUSH GPO DEVICE
	FLUSH FLOOR DUPLEX RECEPTACLE OUTLET
	FLUSH FLOOR DOUBLE DUPLEX RECEPTACLE OUTLET
	DUPLEX GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE
	DOUBLE DUPLEX GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE IN 2-GANG BOX WITH SINGLE COVER PLATE
	TELEVISION OUTLET (RECEPTACLE AND CATV CONNECTIONS)
<b>COMMUNICATION AND FIRE ALARM EQUIPMENT</b>	
	SINGLE GANG OUTLET BOX W/EMPTY 3/4\"/>
	SINGLE GANG OUTLET BOX W/EMPTY 3/4\"/>
	SINGLE GANG OUTLET BOX W/EMPTY 3/4\"/>
	SINGLE GANG OUTLET BOX W/EMPTY 3/4\"/>
	SINGLE GANG OUTLET BOX W/EMPTY 3/4\"/>
	FLUSH FLOOR PHONE OUTLET.
	FIRE ALARM CONTROL PANEL WITH REMOTE ANNUNCIATOR
<b>MOTOR CONTROLS AND EQUIPMENT</b>	
	MOTOR, MAKE FINAL MOTOR CONNECTION
	3-PHASE MOTOR, MAKE FINAL MOTOR CONNECTION
	DISCONNECT SWITCH AS REQUIRED
	COMBINATION MOTOR STARTER/DISCONNECT SWITCH AS REQUIRED
	MOTOR STARTER
	MANUAL MOTOR SWITCH AS REQUIRED
	PREMIXED DEVICE, MAKE ELECTRICAL FINAL CONNECTIONS
	VARIABLE FREQUENCY DRIVE MOTOR CONTROLLER FURNISHED BY DIVISION 15 AND INSTALLED BY DIVISION 16
<b>ELECTRICAL EQUIPMENT</b>	
	277/480 VOLT DISTRIBUTION OR PANELBOARD
	120/208 VOLT PANELBOARD
	TELEPHONE CABINET
	PLYWOOD TELEPHONE BACKBOARD
	DRY TYPE TRANSFORMER
<b>CONDUITS</b>	
	CONDUIT BELOW FLOOR, SLAB, OR GRADE
	3/4\"/>
	FATCH, PHASE, 7\"/>
	ARROW INDICATES HOMERUN.
	PARTIAL ELECTRICAL HOME RUN
<b>SUBSCRIPTS AND ABBREVIATIONS</b>	
	INDICATES WEATHERPROOF
	INDICATES ISOLATED GROUND
	INDICATES WIREGUARD
	INDICATES EXISTING
	INDICATES REPLACE
	NEXT TO AIR SYMBOL INDICATES FINAL ROUGH-IN FIELD COORDINATION BY CONTRACTOR WITH ARCHITECTURAL, MECHANICAL, PLUMBING, AND OTHER TRADES
	NEAR-SR MINIMUM.

GENERAL NOTE:  
ALL EXTERIOR BUILDING ELECTRICAL EQUIPMENT TO BE WEATHERPROOF

CITY COMMENTS 12.02.2011  
CITY COMMENTS 01.05.2012

# Hermes Architects

Members A.I.A.  
1177 West Loop South, Ste. 500  
Houston, Texas 77027  
Tel. 713-785-3644  
www.hermesarchitects.com  
Houston • Dallas • Ft. Worth



This document is an instrument of service protected by the copyright law of the United States of America, 17 U.S.C. § 102, and shall not be copied or reproduced without the express written consent of Hermes Architects, Inc.

Shaw's Jewelers  
West Gray  
1021 West Gray Ave.  
Houston, Texas

Shaw's Jewelers  
1014 West Gray Street  
Houston, Texas 77019

DATE 08.31.2011  
PROJECT NO. 1102100  
DRAWN BY DES  
CHECKED BY MR

### ELECTRICAL SCHEDULES

### E5.01

