

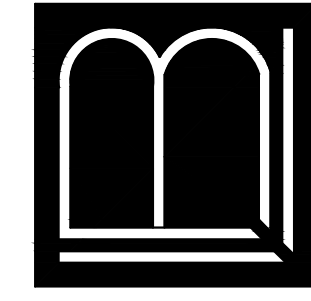
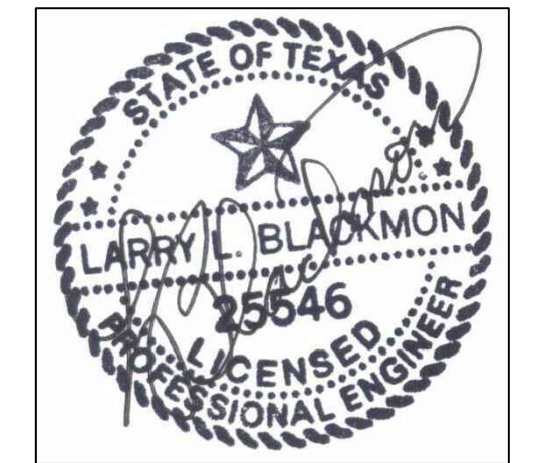
**1 LIGHTING/DAYLIGHTING PLAN**  
SCALE: 3/16"=1'-0"

**DAYLIGHTING**  
 ZONE 1 - EXEMPT FIXTURES IN ZONE TOTAL LESS THAN 150W  
 ZONE 2 - CONTROLLED WITH OCCUPANCY/DAYLIGHT SENSOR  
 VERIFY NUMBER OF CLG. MOUNTED SENSORS NEEDED TO PROVIDE  
 A COMPLETE WORKING OCCUPANCY/VACANCY/LIGHTING LEVEL SYSTEM. LOCATE PER MANUFACTURER'S  
 RECOMMENDATION.

LIGHTING FIXTURE LEGEND	
	SINGLE POLE SWITCH BY LUTRON
	MS-OP56M2-DV-WH SWITCH BY LUTRON
	PJ2-2BLR-GWH-L01 (CW-1-WH) SWITCH BY LUTRON
	PJN-2B-GWH-L01 (CW-1-WH) SWITCH BY LUTRON
	LRF2-DCRB-WH, DAYLIGHT SENSOR BY LUTRON
	LRF2-OCR2B-P OCCUPANCY SENSOR BY LUTRON
	LRF2-OKLB-P OCCUPANCY SENSOR BY LUTRON
	RMJS-16R-DV-B BY LUTRON
	RMJS-8T-DV-B BY LUTRON
	METALUX LED 2'X4' MODEL #24FP4740C, 40W, 4858 LUMENS. OR APPROVED EQUAL
	HALO H750ICAT 6", 1200 LUMENS, 17W OR APPROVED EQUAL
	HALO H750ICAT 6", 1200 LUMENS, 17W, WET LOCATION OR APPROVED EQUAL
	EATON LED HIGH BAY HBLEL-LDS-36SE-W-UNV-L850-ED3-U 224.5W, OR APPROVED EQUAL
	LUMARK XTOR8B WALL PAK, 8,502 LUMENS 81W, OR APPROVED EQUAL.
	LUMARK WP WAL-PAK LED 3B 27W OR APPROVED EQUAL.
	EATON APEL SERIES EMERGENCY FIXTURE LED WITH 90 MIN. BATTERY BACKUP.
	LED EXIT LIGHT WITH EMERGENCY SIDE LIGHTS COOPER / SURE-LITES
	LED EXIT LIGHT WITH EMERGENCY SIDE LIGHTS COOPER / SURE-LITES WITH REMOTE EGRESS LIGHTING

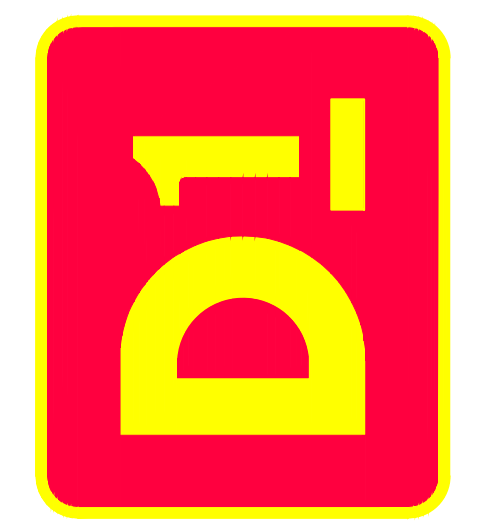
**NOTE TO CONTRACTORS**  
 THE INTENT OF THE DRAWINGS HEREIN IS TO REPRESENT A COMPLETE WORKING SYSTEM PER ALL CODES. ALL CONTRACTORS SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING ALL COMPONENTS NECESSARY TO PROVIDE A COMPLETE WORKING SYSTEM PER ALL CODES. WHETHER SHOWN OR NOT SHOWN ON THE DRAWINGS

**LARRY L. BLACKMON INC.**  
 ENGINEERING & BUILDING DESIGN  
 6716 AZLE AVENUE  
 FORT WORTH, TEXAS 76135  
 REGISTRATION #: F-002382  
 EMAIL: larry@blackmonconsultingengineers.com  
 PHONE: 817-238-9801 FAX: 817-238-9804

2/8/2018

**D1 FITNESS CENTER**  
 THE GROVES OF ALEDO



**LIGHTING PLAN**

**REVISIONS**

DRAWN BY: DLP PROJ. MGR.: LLB  
 DATE: PROJ. NO:

SHEET NO.

**E1.1**

SHEET OF