



1 ELECTRICAL LIGHTING PLAN LEVEL 1
EL2.11 1/8" = 1'-0"

LIGHTING GENERAL NOTES:

- A. CONTROL DEVICES SHALL BE PROVIDED IN ACCORDANCE WITH PERFORMANCE DESCRIPTION INDICATED IN THE LIGHTING CONTROL DEVICE SCHEDULE FOUND ON SCHEDULE SHEETS.
- B. MULTIPLE SWITCHES SHOWN TOGETHER SHALL BE GANGED UNDER A COMMON COVER PLATE.
- C. PROVIDE LABELING OF ALL CONTROL DEVICES, SWITCH PACKS, LIGHT FIXTURES, JUNCTION BOXES, ETC IN ACCORDANCE WITH ELECTRICAL SPECIFICATIONS.
- D. LIGHTING FIXTURE LOCATIONS SHOWN TAKE PRECEDENT IN CEILING LOCATION TO ALL OTHER TRADES. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR ENSURING OTHER TRADES DO NOT IMPACT SPACING AND/OR OVERLAPMENT OF OTHER DEVICES WHERE LIGHT FIXTURES MUST BE INSTALLED.
- E. REFERENCE SYMBOLS LEGEND FOR LIGHT SWITCH DEVICE NOMENCLATURE AND SWITCH-LEG ASSOCIATIONS.
- F. ALL 2X2, 2X4 FIXTURES INSTALLED IN SUSPENDED GRID CEILING SHALL BE PROVIDED WITH (2) SECONDARY SUPPORT WIRES ANCHORED DIRECTLY TO STRUCTURE.

EMER. LIGHTING GENERAL NOTES:

- A. ROUTE AN UNSWITCHED HOT LEG TO ALL LIGHT FIXTURES DESIGNATED AS EMERGENCY FIXTURES. HOT LEG SHALL ORIGINATE FROM CIRCUIT SERVING NORMAL LIGHTING FIXTURES IN THAT SPACE. UNSWITCHED HOT LEG SHALL CONNECT TO THE NORMAL POWER SENSING LUG ON THE GTD DEVICE. REFER TO GTD WIRING DIAGRAM ON SHEET EL6.01 FOR ADDITIONAL INFORMATION.
- B. ALL EMERGENCY LIGHT FIXTURE GENERATOR TRANSFER DEVICES SHALL BE CONNECTED TO THE EMERGENCY EGRESS LIGHTING CIRCUIT INDICATED ON DRAWINGS. ALL EMERGENCY WIRING SHALL BE ROUTED IN A SEPARATE CONDUIT.
- C. PROVIDE UNSWITCHED CIRCUIT TO ALL EXT SIGNS ORIGINATING FROM CIRCUIT NEAREST EMERGENCY CIRCUIT.

ELECTRICAL KEYED NOTES

- E9.1 CONNECT TO EXISTING CIRCUIT SERVING LIGHTING IN THIS AREA PRIOR TO DEMOLITION.
- E9.2 ROUTE NEW EMERGENCY FIXTURE TO EXISTING EMERGENCY LIGHTING CIRCUIT SERVING THIS SPACE.



2801 Technology Forest Blvd.
The Woodlands, TX 77381

Gensler

909 Fannin St.
Suite 200
Houston, TX 77010
United States

Tel 713.844.0000
Fax 713.844.0001

***DBR**

DBR Inc.
9990 Richmond Ave.
South Building, Suite 300
Houston, TX 77042
Tel 713.914.0888
Fax www.dbrinc.com



4B Technology
390 Glenborough Dr.
Houston, TX 77067
Tel 832.249.9379

Date	Description
05-17-24	ISSUE FOR PERMIT, PRICING, AND CONSTRUCTION

Seal / Signature



Project Name

Woodlands Township - Office Renovation

Project Number

02.9171.000

Description

ELECTRICAL LIGHTING PLAN LEVEL 1

Scale

As indicated

EL2.11



9990 Richmond Avenue
South Building, Suite 300
Houston, Texas 77042
713.914.0888 p 713.914.0888 f
TBPE Firm Registration No. 2234

DBR Project Number 230237.000

JR CC AM CE --