

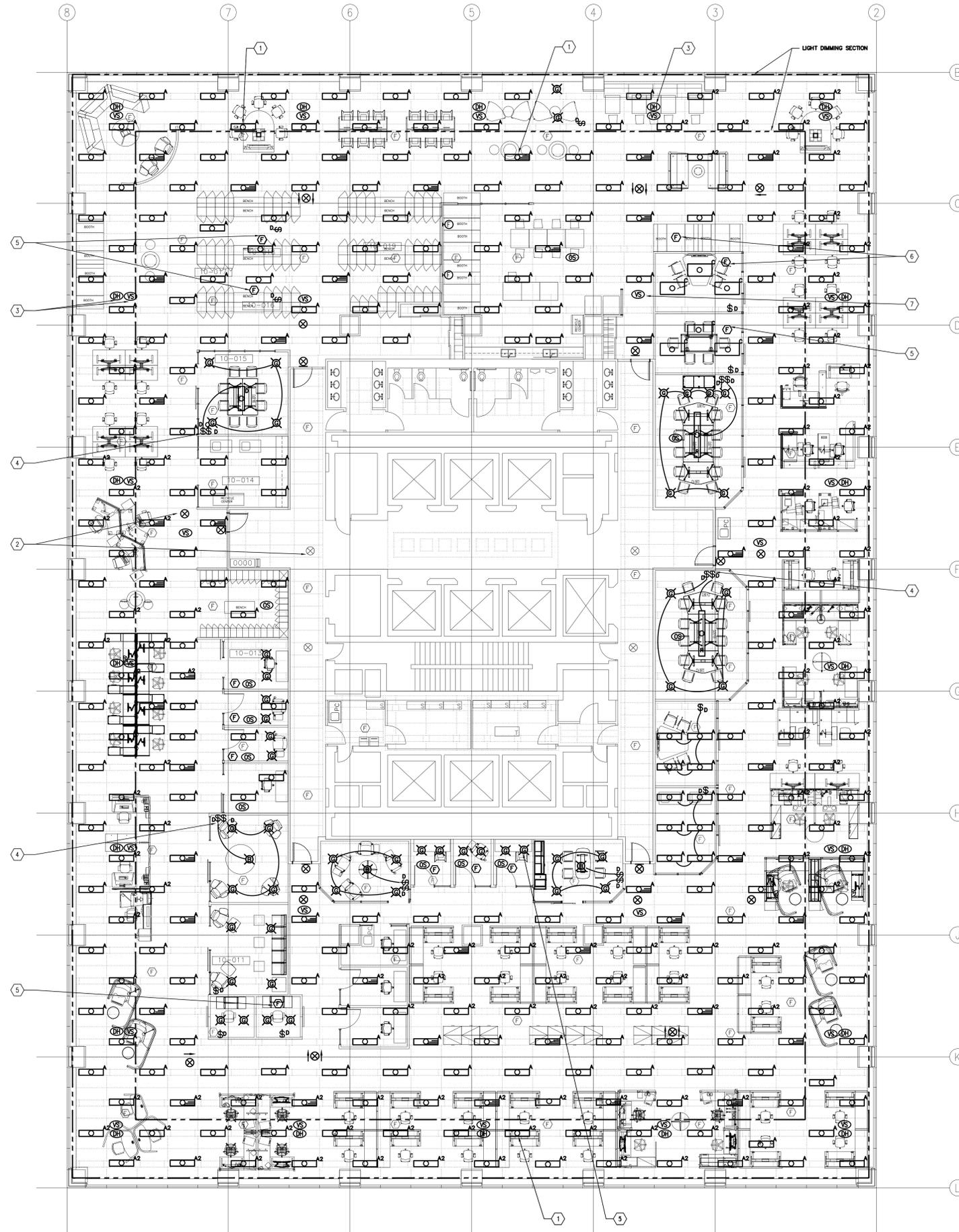


DESCRIPTION OF WORK: NEW WORK

- ① TYPICAL
PROVIDE NEW RECESSED 347V NORMAL POWER AND 120V EMERGENCY POWER LED TROFFER. PROVIDE NEW ANCHORS AND CHAIN FASTENING OF ALL LIGHT FIXTURES TO CEILING STRUCTURE. ANCHOR DRILLING TO BE COMPLETED AFTER BUILDING OPERATING HOURS. REPLACE ALL WIRING FROM LIGHT FIXTURE TO PANEL BREAKERS
- ② TYPICAL
REPLACE ALL EXIT SIGNS WITH NEW PICTOGRAM TYPE AND PROVIDE ADDITIONAL EXIT SIGNS AS INDICATED. ENSURE PROPER OPERATION.
- ③ TYPICAL
PROVIDE DAYLIGHT HARVESTING SENSOR TO DIM TWO ROWS OF NORMAL POWER FIXTURES AT PERIMETER WALLS. PROVIDE VACANCY SENSOR FOR OPEN AREA LIGHTING CONTROLS. PROVIDE TWO DAYS OF ON SITE COMMISSIONING FOR FINAL FIXTURE ADJUSTMENT.
- ④ TYPICAL
PROVIDE NEW DIMMING FOR ENCLOSED OFFICE LIGHTING CONTROLS.
- ⑤ PROVIDE NEW FIRE ALARM SPEAKER WITH LINE MATCHING TRANSFORMER AND FEED FROM FLOOR ZONE.
- ⑥ RELOCATE EXISTING FIRE ALARM SPEAKER TO ACCOMMODATE NEW OFFICE WALLS.
- ⑦ TYPICAL
PROVIDE VACANCY SENSOR TO CONTROL ALL NORMAL POWER LIGHT FIXTURES VIA NEW MECHANICALLY HELD CONTACTORS. MAINTAIN OVERRIDE FEATURE AT MEZZANINE LEVEL MAIN CONTROL DESK

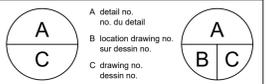
GENERAL NOTES

- 1 PROVIDE NEW CHAIN FASTENING OF ALL NEW LIGHT FIXTURES AND NEW/EXISTING EXIT SIGNS TO CEILING STRUCTURE. ALL DRILLING OF ANCHORS TO BE COMPLETED AFTER HOURS. INCLUDE FOR SEISMIC APPROVAL FROM STRUCTURAL ENGINEER.



L'ENTREPRENEUR DEVRA VÉRIFIER TOUTES LES DIMENSIONS ET LES CONDITIONS SUR LE CHANTIER ET AVISER SANS DÉLAI LE REPRÉSENTANT DU MINISTÈRE DE TOUTE ANOMALIE.
Contractor to verify all dimensions and conditions on site and immediately notify the departmental representative of all discrepancies.

revisions	description	date
6		
5	ISSUED FOR TENDER	2019/07/12
4	ISSUED FOR TENDER	2019/03/19
3	ISSUED FOR FINAL REVIEW	2019/03/08
2	ISSUED FOR 99% REVIEW	2018/06/29
1	ISSUED FOR DESIGN DEVELOPMENT	2018/05/30



project / projet
The Re-Fit of L'Esplanade Laurier for Swing Space

140 O'CONNOR ST., OTTAWA, ONTARIO

drawing / dessin
**10th FLOOR
LIGHTING & FIRE ALARM
NEW WORK**

Designed By	M.T.	Conçu par	
Date		(yyyy/mm/dd)	
Drawn By	M.T.	Dessiné par	
Date		(yyyy/mm/dd)	
Reviewed By	A.M.	Examiné par	
Date		(yyyy/mm/dd)	
Approved By	A.M.	Approuvé par	
Date		(yyyy/mm/dd)	
Tender		Soumission	

Project Manager / Administrateur de projets
Project no. / No. du projet

R.081640.020.

Drawing no. / No. du dessin
E003

1 LIGHTING & FIRE ALARM NEW WORK
E003 1:100