

FURNITURE PLAN
SCALE: 1:100
PLAN DE MOBILIER

FURNITURE CATEGORY LEGEND

SA E60PQ-140003/000/PQ TENDER INFO

CATEGORY 1,2,5
CATÉGORIE 1,2,5

CATEGORY 3
CATÉGORIE 3

CATEGORY 6
CATÉGORIE 6

EXISTING NIC
NIC EXISTANTS

SA E60PQ-120001/000/PQ TENDER INFO

ROTARY TASK CHAIRS
FAUTEUILS PIVOTANTS

ROTARY CONFERENCE CHAIR
PRÉSIDENT DE LA CONFÉRENCE ROTARY

GUEST CHAIRS
FAUTEUILS DE VISITEURS

CHAIRS NIC
LES PRÉSIDENTS NIC

NOTE: THIS PLAN SUPERSEDES THE WORKSTATION GROUP PLAN
REMARQUE: CE PLAN REMPLACE LE PLAN DE GROUPE DE STATION DE TRAVAIL

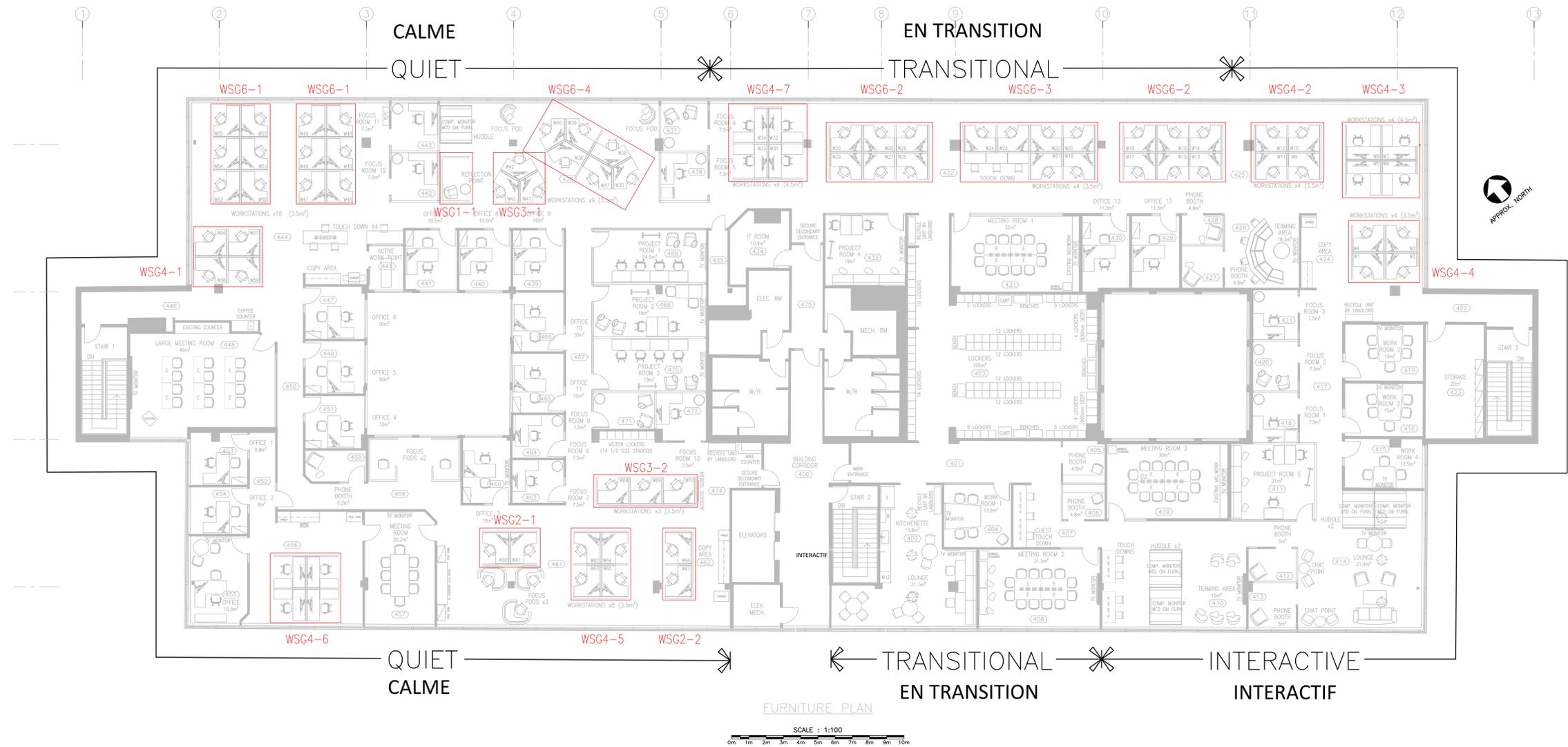
AGENCE DU REVENU DU CANADA
4^E ÉTAGE
145, PROMENADE HOBSON LAKE

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| 2 | ISSUED FOR FURN TENDER KM | OCT 29 2021 |
| 1 | ISSUED FOR TENDER | JUL 26 2021 |
| revisions | | date |

project
CANADA REVENUE AGENCY
4TH FLOOR
145 HOBSON LAKE DR.

drawing
FURNITURE PLAN
PLAN DE MOBILIER

| | | |
|----------------------|--------------------------------|---------------|
| designed | L. ARNOLD | conçu |
| date | SEPTEMBER 15, 2021 | |
| drawn | R. LEWIS | dessiné |
| date | SEPTEMBER 16, 2021 | |
| approved | | approuvé |
| date | | |
| Tender | | Submission |
| PWSC Project Manager | Administrateur de projets TPSC | |
| project number | | no. du projet |
| | R.109422 | |
| drawing no. | | no. du dessin |
| | I-01 | |



NOTE: DRAWING IS FOR WORKSTATION GROUP LOCATIONS ONLY - SEE I-01 FOR UPDATED FURNITURE PLANS
REMARQUE: LE DESSIN EST POUR LES EMPLACEMENTS DE GROUPE DE POSTES DE TRAVAIL UNIQUEMENT - VOIR I-01 POUR LES PLANS DE MOBILIER MIS À JOUR

AGENCE DU REVENU DU CANADA
4^E ÉTAGE
145, PROMENADE HOBSON LAKE

GROUPE DE POSTES DE TRAVAIL
PLAN DE MOBILIER
(INDIQUE L'EMPLACEMENT DE POSTE DE TRAVAIL PANELS)

| | | |
|---|-------------------------|--------------|
| - | ISSUED FOR CONSTRUCTION | SEPT 17 2021 |
| - | ISSUED FOR TENDER | AUG 26 2021 |

revisions

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|---------|---|
| project | CANADA REVENUE AGENCY 4TH FLOOR 145 HOBSON LAKE DR. |
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drawing
WORKSTATION GROUP
FURNITURE PLAN
(INDICATES LOCATION OF
WORKSTATION PANELS)

| | | |
|----------------------|--------------------------------|---------------|
| designed | L. ARNOLD | conçu |
| date | SEPTEMBER 21, 2021 | |
| drawn | R. LEWIS | dessiné |
| date | SEPTEMBER 21, 2021 | |
| approved | | approuvé |
| date | | |
| Tender | | Submission |
| PWSC Project Manager | Administrateur de projets TPSC | |
| project number | R.109422 | no. du projet |
| drawing no. | I-11 | no. du dessin |



| DRAWING LIST | |
|--------------|---|
| SHEET NUMBER | SHEET TITLE |
| E-01 | ELECTRICAL LEGEND & DRAWING LIST |
| E-02 | ELECTRICAL LIGHTING DEMOLITION PLAN |
| E-03 | ELECTRICAL POWER & COMMUNICATION DEMOLITION PLAN |
| E-04 | ELECTRICAL LIGHTING AND LIGHTING CONTROLS PLANS |
| E-05 | ELECTRICAL POWER & COMMUNICATION AND CABLE TRAY PLANS |
| E-06 | ELECTRICAL SYSTEMS PLAN |
| E-07 | ELECTRICAL SCHEMATICS |
| E-08 | ELECTRICAL DETAILS |
| E-09 | ELECTRICAL SCHEDULES SHEET 1 OF 2 |
| E-10 | ELECTRICAL SCHEDULES SHEET 2 OF 2 |
| E-11 | ELECTRICAL FIRE ALARM RISER DIAGRAM |

| POWER | | LIGHTING | | SINGLE LINE DIAGRAM | |
|--------------------------------|--|----------|---|---|---------------------|
| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION |
| | 15A, 120V, DUPLEX RECEPTACLE: TYPE 5-15R | | SUSPENDED PENDANT FIXTURE (TYPE AS INDICATED) | | BREAKER |
| | 20A, 120V, DUPLEX T-SLOT RECEPTACLE: TYPE 5-20R | | SUSPENDED LINEAR FIXTURE (TYPE AS INDICATED) | | GROUND |
| | 15A, 120V, FURNITURE INTEGRATED DUPLEX RECEPTACLE: TYPE 5-15R | | SUSPENDED STRIP FIXTURE (TYPE AS INDICATED) | | CURRENT TRANSFORMER |
| | 15A, 250V, SIMPLEX RECEPTACLE: TYPE 6-15R | | RECESSED POT LIGHT FIXTURE (TYPE AS INDICATED) | | PANELBOARD |
| | HARDWARE DIRECT CONNECTION TO SYSTEMS FURNITURE (X = CT DENOTES CONNECTRAC) (X = W DENOTES WALL) | | RECESSED LINEAR FIXTURE (TYPE AS INDICATED) | | JUNCTION BOX |
| | FLOOR BOX (TYPE AS INDICATED. REFER TO FLOOR BOX SCHEDULE) | | SURFACE POT LIGHT FIXTURE (TYPE AS INDICATED) | ANNOTATIONS BH = MOUNTED 6" ABOVE BENCH CRAC = COMPUTER ROOM AIR CONDITIONING CTM = COUNTER TOP MOUNTED DO = DOOR OPERATOR DW = DISHWASHER ER = EXISTING EQUIPMENT TO BE REMOVED EX = EXISTING EQUIPMENT TO REMAIN F = FRIDGE FC = FAN COIL HC = HEATING COIL HRU = HEAT RECOVERY UNIT HWT = DOMESTIC HOT WATER TANK M = MICROWAVE N = NEW LOCATION OF EXISTING EQUIPMENT RL = EXISTING EQUIPMENT TO BE RELOCATED | |
| | PANELBOARD - SURFACE MOUNTED | | SURFACE LINEAR FIXTURE (TYPE AS INDICATED) | | |
| | NON-FUSED DISCONNECT SWITCH | | SURFACE STRIP FIXTURE (TYPE AS INDICATED) | | |
| | DIRECT POWER CONNECTION | | WALL MOUNTED CIRCULAR FIXTURE (TYPE AS INDICATED) | | |
| | FURNITURE INTEGRATED POWER, DATA AND AV OUTLET | | WALL MOUNTED FIXTURE (TYPE AS INDICATED) | | |
| | FURNITURE INTEGRATED POWER AND AV OUTLET | | WALL MOUNTED STRIP FIXTURE (TYPE AS INDICATED) | | |
| | 15A, 120V, DUPLEX RECEPTACLE (TYPE 5-15R) C/W WITH TWO(2) USB PORTS | | LINE VOLTAGE SWITCH | | |
| | 15A, 120V, QUADRAPLEX RECEPTACLE (2 x TYPE 5-15R) C/W WITH TWO(2) USB PORTS | | LOW VOLTAGE DIMMER | | |
| | IN-CARPET RACEWAY SYSTEM | | LOW VOLTAGE SWITCH | | |
| | TRANSITION FROM CONCEALED WALL CONDUIT TO IN-CARPET RACEWAY | | OCCUPANCY SENSOR | | |
| | TOGGLE TYPE MANUAL STARTER | | PHOTOCELL SENSOR | | |
| TELECOMMUNICATIONS | | | SAME CONTROL SCHEME | | |
| | CATV OUTLET | | SAME CIRCUIT | | |
| EMERGENCY/EXIT LIGHTING | | | | | |
| | VOICE/DATA/VIDEO/AV (BACK AND RENEWANCE ONLY) (X = No. OF VOICES PORTS, Y = No. OF DATA PORTS) (1 OF LEAD-BLANK) BLANK | | EMERGENCY DUAL REMOTE HEAD - CEILING MOUNTED | | |
| | AV OUTLET (BACK BOX AND RACEWAY ONLY) | | EMERGENCY DUAL REMOTE HEAD - WALL MOUNTED | | |
| | DATA OUTLET (BACK BOX AND RACEWAY ONLY) | | EMERGENCY BATTERY UNIT - WALL MOUNTED | | |
| FIRE ALARM | | | EMERGENCY BATTERY UNIT - CEILING MOUNTED | | |
| | SMOKE DETECTOR | | EMERGENCY COMBINATION UNIT/EXIT SIGN C/W BATTERY PACK | | |
| | FIRE HORN/STROBE | | EXIT SIGN - CEILING MOUNTED | | |
| | FIRE STROBE | | EXIT SIGN - WALL MOUNTED | | |
| | MANUAL PULL STATION | | | | |
| SYSTEMS | | | | | |
| | DOOR/WINDOW CONTACT | | | | |
| | KEYPAD | | | | |
| | CARD READER | | | | |
| | REQUEST TO EXIT | | | | |
| | ELECTRIC STRIKE | | | | |
| | AUTOMATIC DOOR OPERATOR | | | | |
| | PUSH BUTTON | | | | |
| | ABOVE CEILING INDIRECT SOUND MASKING SPEAKER | | | | |
| | ONE (1) 15A, 120V QUADRAPLEX RECEPTACLE (2 x TYPE 5-15R), ONE (1) DATA OUTLET AND ONE (1) EMPTY 2-GANG BACK BOX C/W ONE (1) 27mm CONDUIT STUBBED OUT IN CEILING SPACE. CO-ORDINATE MOUNTING HEIGHT WITH ARCHITECTURAL. | | | | |

AGENCE DU REVENU DU CANADA
4^E ÉTAGE
145, PROMENADE HOBSON LAKE

ÉLECTRIQUE
LÉGENDE &
LISTE DE DESSINS



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|-----------|-------------------|-------------|
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| revisions | | date |

project
CANADA REVENUE AGENCY
4TH FLOOR
145 HOBSON LAKE DR.

drawing
ELECTRICAL
LEGEND &
DRAWING LIST

| | | |
|----------|----------------|---------|
| designed | T. CARTWRIGHT | conçu |
| date | APRIL 14, 2021 | |
| drawn | J. MACINTOSH | dessiné |
| date | APRIL 14, 2021 | |

| | | |
|----------|--|------------|
| approved | | approuvé |
| date | | |
| Tender | | Soumission |

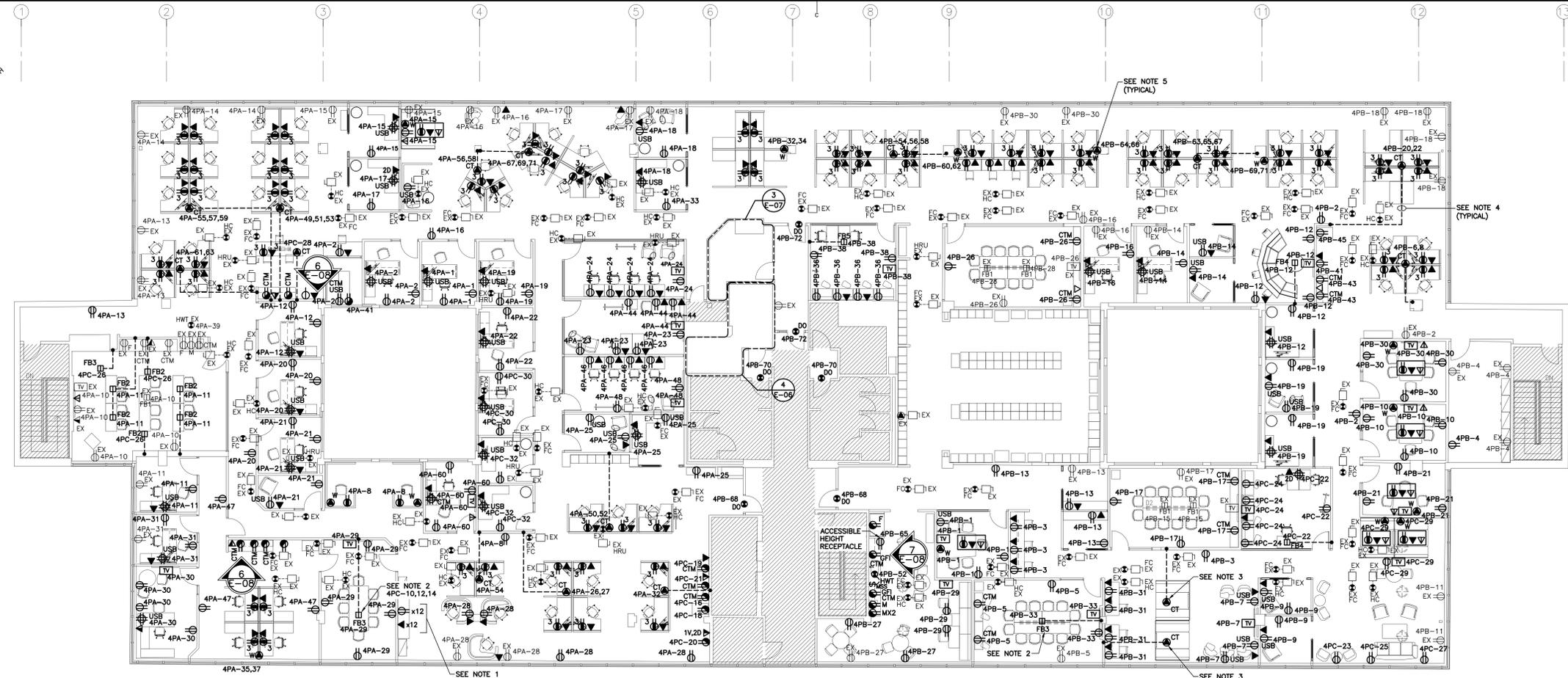
PWSC Project Manager / Administrateur de projets TPSC
project number / no. du projet
R.109422

drawing no. / no. du dessin
E-01



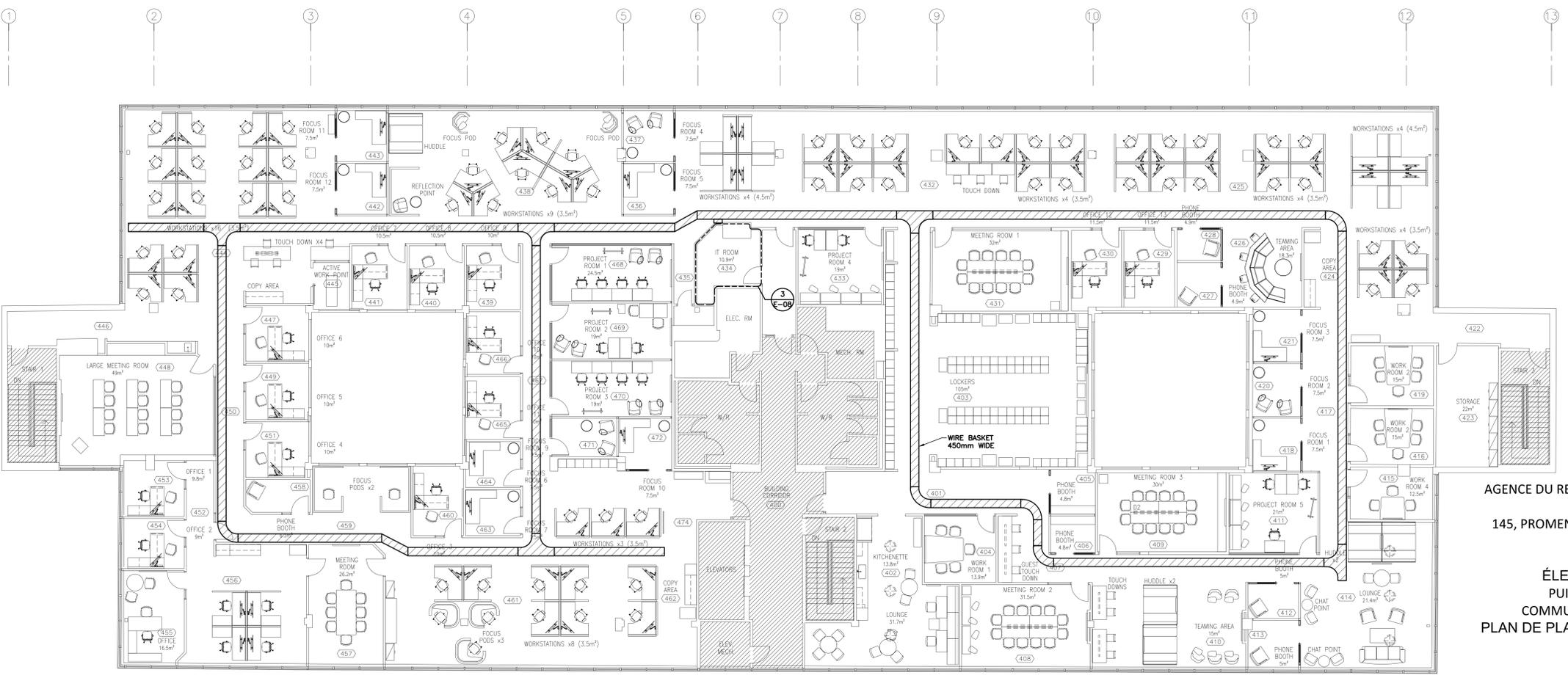
NOTES:

1. PROVIDE POWER AND DATA FOR SUPER COMPUTERS. FEED TO WORKSTATIONS MAXIMUM PER CIRCUIT. CONFIRM EXACT REQUIREMENTS WITH CONSULTANT AND CO-ORDINATE OUTLET LOCATIONS WITH ARCHITECTURAL PRIOR TO INSTALLATION.
2. FLOOR BOX TO BE DIRECT CONNECTED TO POWER DATA AND AV BACKBOXES AT DISPLAY SCREEN VIA DUAL CHANNEL IN-CARPET RACEWAY.
3. PROVIDE DIRECT CONNECTION TO FURNITURE SYSTEM FOR POWER, DATA AND AV VIA DUAL CHANNEL IN-CARPET RACEWAY.
4. PROVIDE PRE-WIRED DUAL CHANNEL IN-CARPET RACEWAY SYSTEM INCLUDING POWERTRAIL, IN-WALL ENTRANCE FITTINGS, VERTICAL WIRE MANAGER, 4-CIRCUIT MONUMENT, AND ALL COMPONENTS NECESSARY FOR DIRECT CONNECTION OF POWER AND DATA TO WORKSTATION SYSTEM.
5. MAXIMUM OF TWO (2) WORKSTATIONS SHALL BE CONNECTED TO EACH CIRCUIT.
6. PROVIDE RECEPTACLE OR DIRECT CONNECT AS REQUIRED.



POWER & COMMUNICATIONS PLAN

SCALE : 1:100



CABLE TRAY PLAN

SCALE : 1:100



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|-----------|-------------------|--------------|
| 0 | ISSUED FOR TENDER | APR 14, 2021 |
| revisions | date | project |

CANADA REVENUE AGENCY
4TH FLOOR
145 HOBSON LAKE DR.

AGENCE DU REVENU DU CANADA 4^E
ÉTAGE
145, PROMENADE HOBSON LAKE

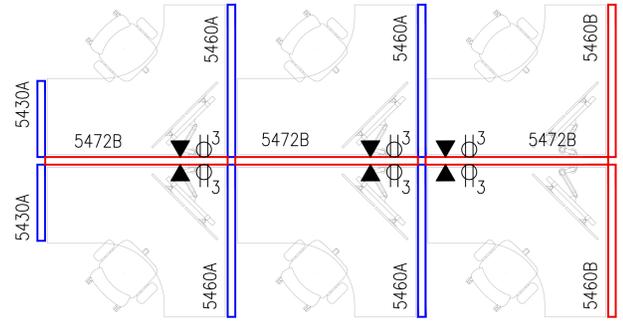
ÉLECTRIQUE
PUISSANCE &
COMMUNICATIONS ET
PLAN DE PLATEAU DE CÂBLES

**ELECTRICAL
POWER &
COMMUNICATION AND
CABLE TRAY PLAN**

| | |
|------------------------|--------------------------------|
| designed T. CARTWRIGHT | conçu |
| date APRIL 14, 2021 | |
| drawn J. MACINTOSH | dessiné |
| date APRIL 14, 2021 | |
| approved | approuvé |
| date | |
| Tender | Soumission |
| PWOSC Project Manager | Administrateur de projets TPSC |
| project number | no. du projet |

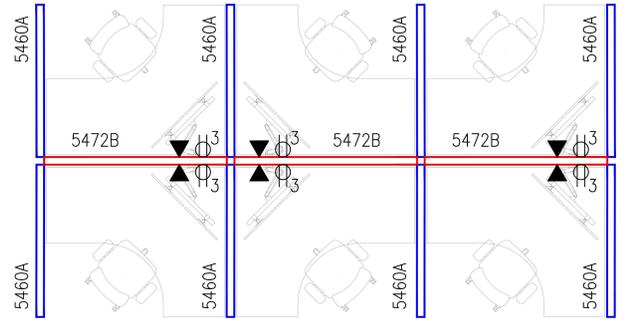
R.109422

drawing no. no. du dessin
E-05

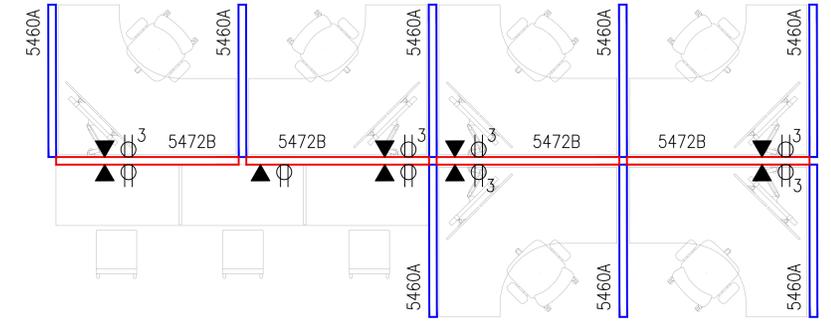


1 WORKSTATION GROUP 6-1 - QUALITY: 2
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 6-1 QUANTITÉ: 2

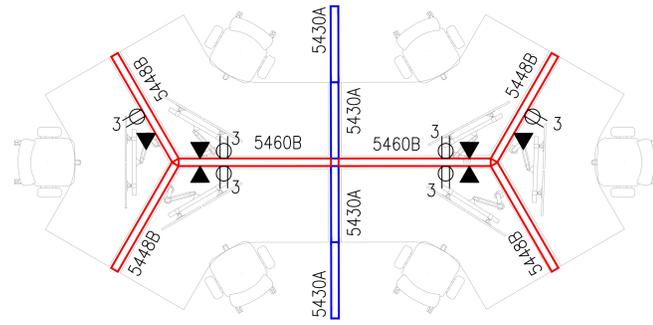
NOTE: QUALITY TO MEAN QUANTITY THROUGHOUT THIS DRAWING



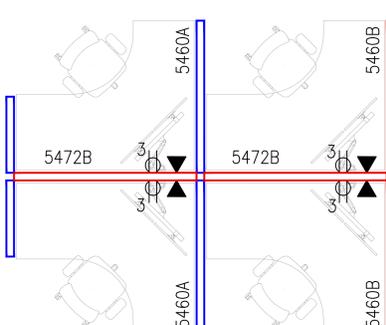
2 WORKSTATION GROUP 6-2 - QUALITY: 2
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 6-2 QUANTITÉ: 2



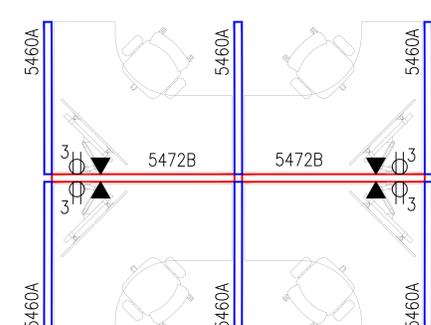
3 WORKSTATION GROUP 6-3 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 6-3 QUANTITÉ: 1



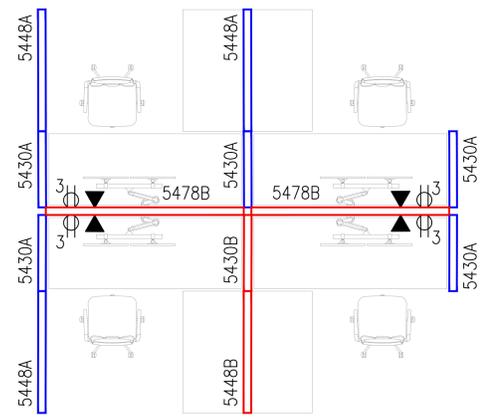
4 WORKSTATION GROUP 6-4 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 6-4 QUANTITÉ: 1



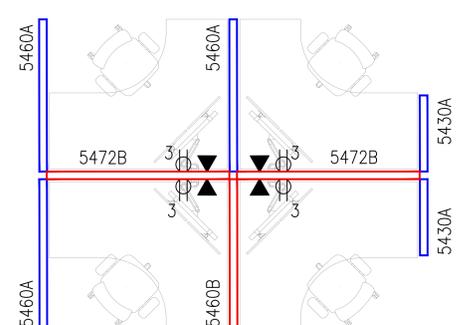
5 WORKSTATION GROUP 4-1 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 4-1 QUANTITÉ: 1



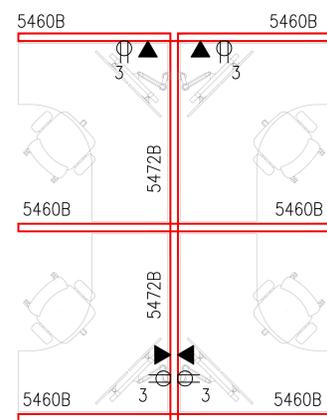
6 WORKSTATION GROUP 4-2 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 4-2 QUANTITÉ: 1



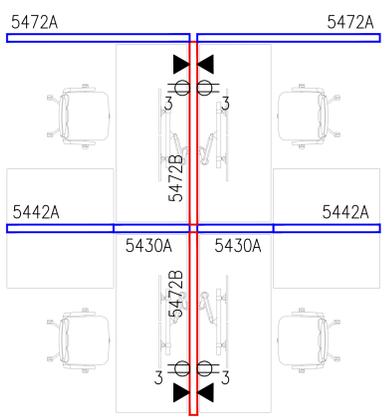
7 WORKSTATION GROUP 4-3 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 4-3 QUANTITÉ: 1



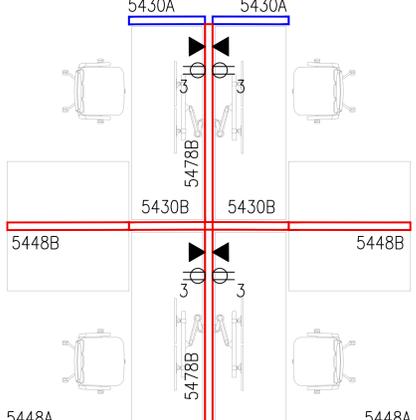
8 WORKSTATION GROUP 4-4 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 4-4 QUANTITÉ: 1



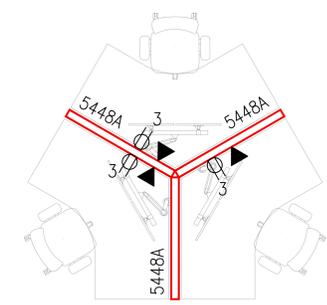
9 WORKSTATION GROUP 4-5 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 4-5 QUANTITÉ: 1



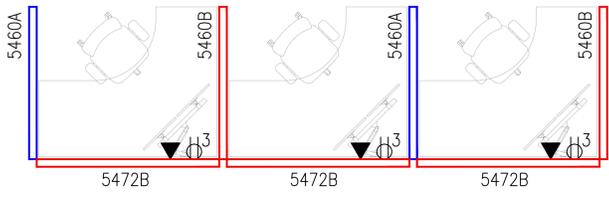
10 WORKSTATION GROUP 4-6 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 4-6 QUANTITÉ: 1



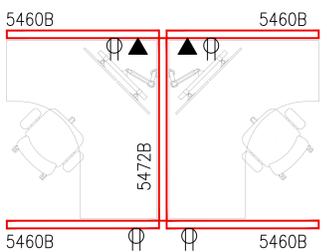
11 WORKSTATION GROUP 4-7 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 4-7 QUANTITÉ: 1



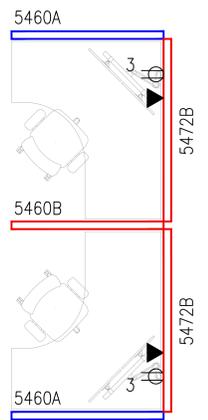
12 WORKSTATION GROUP 3-1 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 3-1 QUANTITÉ: 1



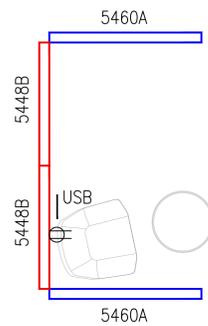
13 WORKSTATION GROUP 3-2 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 3-2 QUANTITÉ: 1



14 WORKSTATION GROUP 2-1 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 2-1 QUANTITÉ: 1



15 WORKSTATION GROUP 2-2 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 2-2 QUANTITÉ: 1



16 WORKSTATION GROUP 1-1 - QUALITY: 1
SCALE: 1:25
GROUPE DE POSTES DE TRAVAIL 1-1 QUANTITÉ: 1

ELECTRICAL OUTLET NOTES:

INDICATES LOCATION OF THREE (3) DUPLEX ELECTRICAL OUTLETS
INDIQUE L'EMPLACEMENT DE TROIS (3) PRISES ÉLECTRIQUES DUPLEX

INDICATES LOCATION OF DATA OUTLET
INDIQUE L'EMPLACEMENT DE LA PRISE DE DONNÉES

INDICATES LOCATION OF USB PORT
INDIQUE L'EMPLACEMENT DU PORT USB

AGENCE DU REVENU DU CANADA
4^E ÉTAGE
145, PROMENADE HOBSON LAKE

PANNEAU DE POSTE DE TRAVAIL
DÉTAIL

WORKSTATION PANEL NOTES:

A - NON-POWERED PANEL
PANNEAU NON ALIMENTÉ
B - POWERED PANEL
PANNEAU MOTORISÉ

MATRICE:

- HAUTEUR TOTALE DU PANNEAU 54" SEGMENTED, HAUTEUR D'INTIMITÉ ASSISE
- FINITION EN TISSU D'ÉLÉMENT INFÉRIEUR DES DEUX CÔTÉS
- ÉLÉMENT SUPÉRIEUR À ENCADRER EN VERRE DÉPOLI

MATRIX:

- TOTAL PANEL HEIGHT 54" SEGMENTED, SEATED PRIVACY HEIGHT
- LOWER ELEMENT TO BE ~~42"~~ HEIGHT SEATED PRIVACY; FABRIC FINISH BOTH SIDES
- UPPER ELEMENT TO BE FRAMED FROSTED GLASS PANEL

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| | revisions | date |

project project
CANADA REVENUE AGENCY
4TH FLOOR
145 HOBSON LAKE DR.

design
WORKSTATION PANEL
DETAILS

designed L. ARNOLD conçu
date SEPTEMBER 21, 2021
drawn R. LEWIS dessiné
date SEPTEMBER 21, 2021
approved approved

date
Tender Submission
PWCSC Project Manager Administrateur de projets TPSC
project number no. du projet
R.109422

drawing no. no. du dessin
I-12