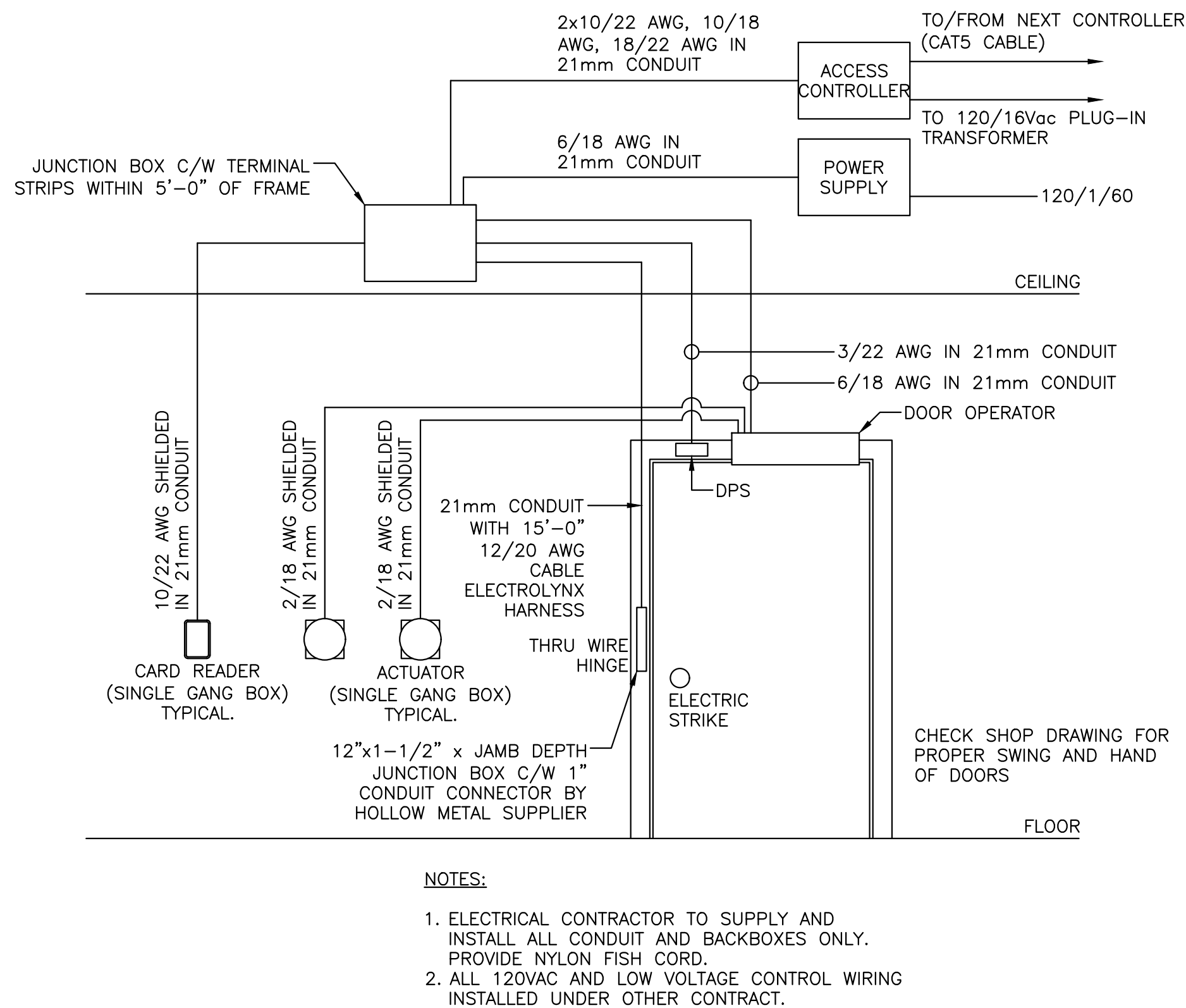
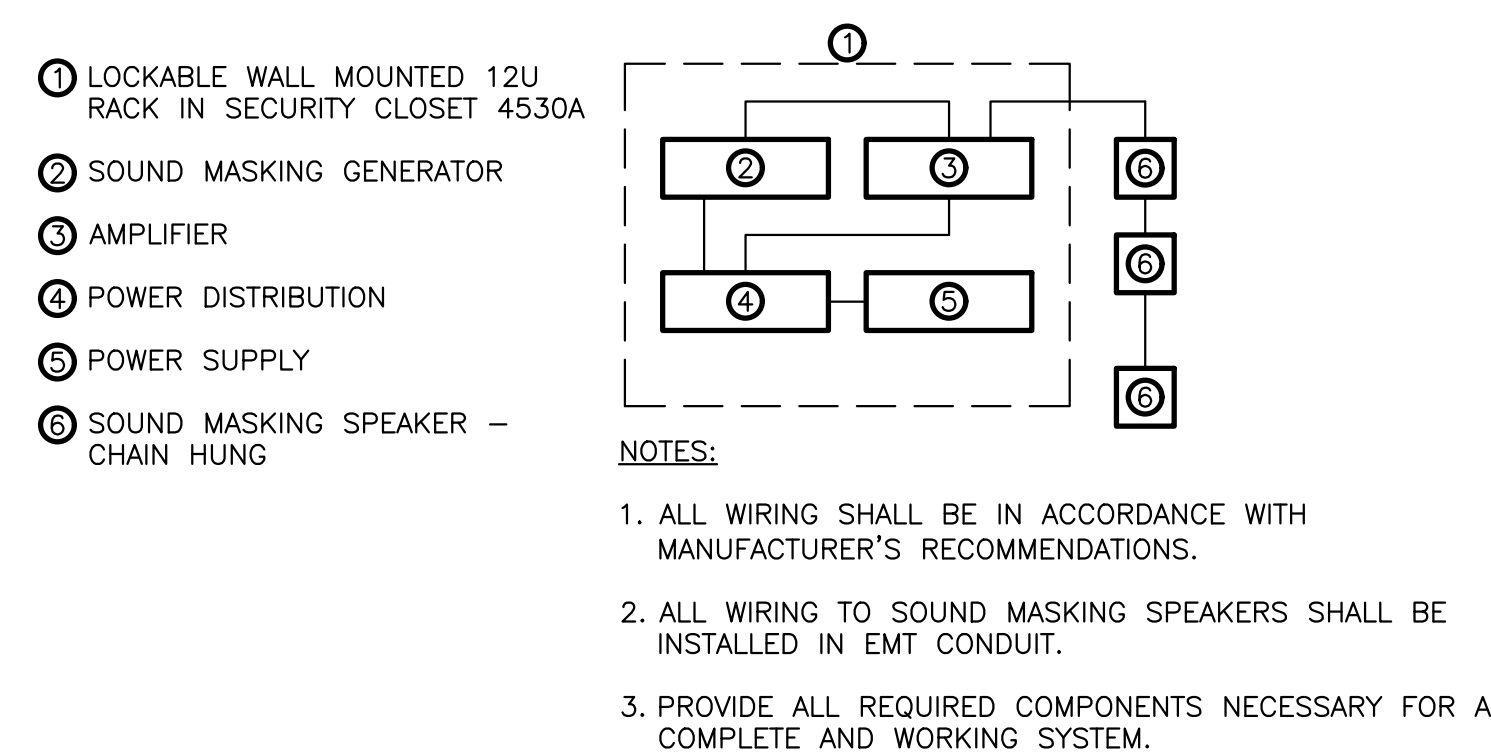


LIGHTING CONTROL SCHEMATIC 1
SCALE : N.T.S. E-3



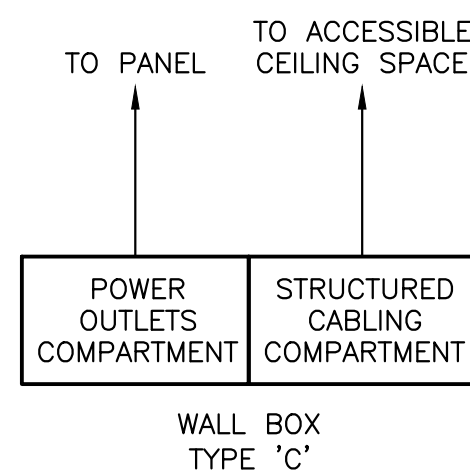
SECURITY/DOOR ACCESS CONTROL ROUGH-IN DETAIL 2
SCALE : N.T.S. E-3



SOUND MASKING BLOCK DIAGRAM 3
SCALE : N.T.S. E-3

WALL BOX TYPE 'C' REQUIREMENTS (DEVICES/PATHWAYS):

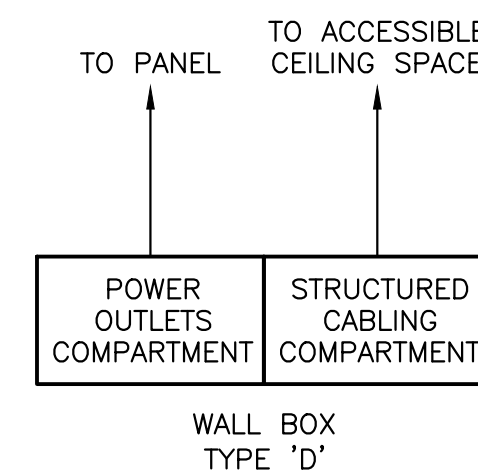
- EIGHT GANG FLUSH MOUNTED WALL BOX TYPE 'c' SHALL BE MOUNTED 1525mm ABOVE FINISHED FLOOR TO CENTER OF BOX.
- FIVE (5) 5-20R DUPLEX RECEPTACLE ON CIRCUIT INDICATED.
- ONE (1) 16mm CONDUIT FOR POWER RECEPTACLE.
- ONE (1) 38mm EMPTY CONDUIT FROM WALL BOX TO ACCESSIBLE CEILING SPACE. BUSH BOTH ENDS AND BOND END IN ACCESSIBLE CEILING SPACE. THIS CONDUIT IS DEDICATED FOR STRUCTURED CABLING TO BE INSTALLED UNDER OTHER CONTRACT. PROVIDE NYLON FISH CORD.



SMALL MEETING ROOM 4532 5
SCALE : N.T.S. E-3

WALL BOX TYPE 'D' REQUIREMENTS (DEVICES/PATHWAYS):

- EIGHT GANG FLUSH MOUNTED WALL BOX TYPE 'd' SHALL BE MOUNTED 1525mm ABOVE FINISHED FLOOR TO CENTER OF BOX.
- FOUR (4) 5-20R DUPLEX RECEPTACLE ON CIRCUIT INDICATED.
- ONE (1) 16mm CONDUIT FOR POWER RECEPTACLE.
- ONE (1) 38mm EMPTY CONDUIT FROM WALL BOX TO ACCESSIBLE CEILING SPACE. BUSH BOTH ENDS AND BOND END IN ACCESSIBLE CEILING SPACE. THIS CONDUIT IS DEDICATED FOR STRUCTURED CABLING TO BE INSTALLED UNDER OTHER CONTRACT. PROVIDE NYLON FISH CORD.



OFFICE 4527 6
SCALE : N.T.S. E-3

WALL BOX TYPE 'A' REQUIREMENTS (DEVICES/PATHWAYS):

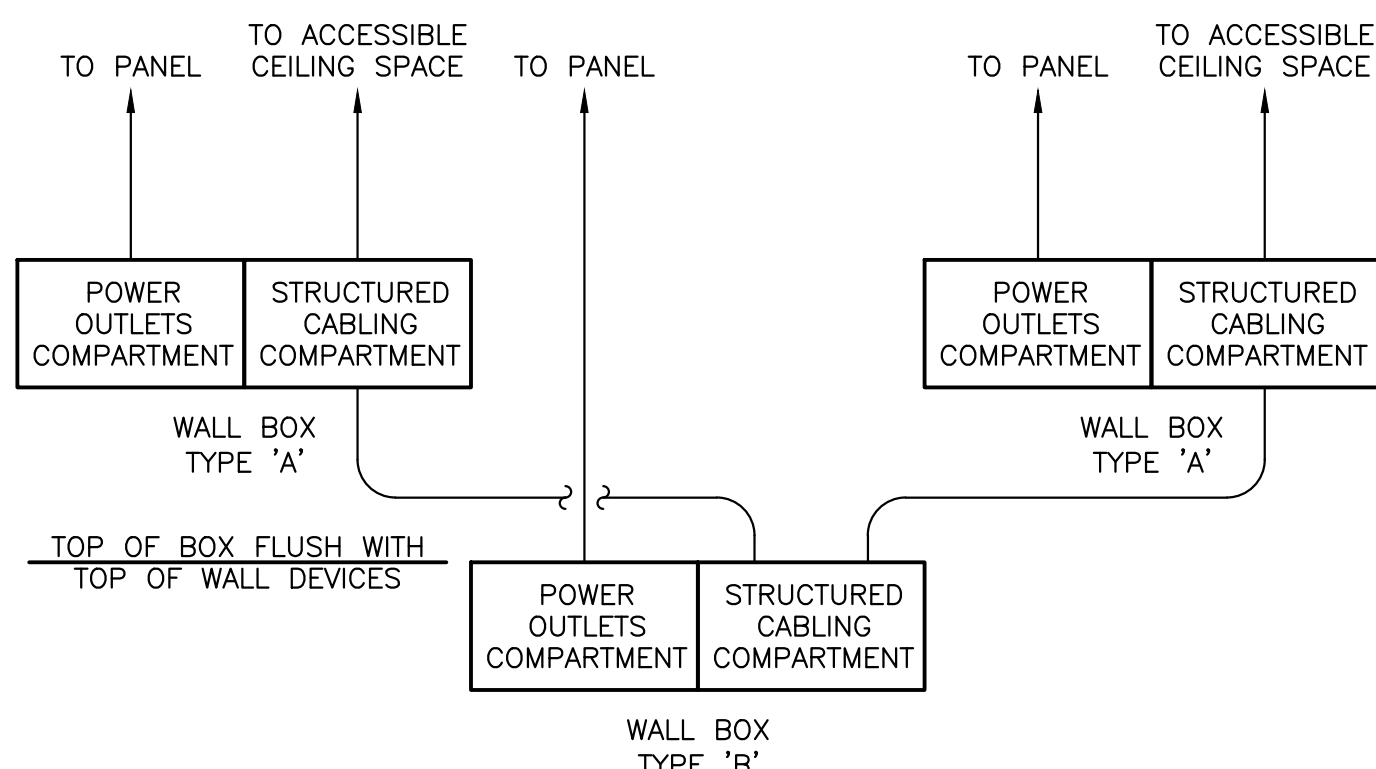
- EIGHT GANG FLUSH MOUNTED WALL BOX TYPE 'A' SHALL BE MOUNTED 1525mm ABOVE FINISHED FLOOR TO CENTER OF BOX.
- THREE (3) 5-20R DUPLEX RECEPTACLE ON CIRCUIT INDICATED.
- ONE (1) 16mm CONDUIT FOR POWER RECEPTACLE.
- ONE (1) 38mm EMPTY CONDUIT FROM WALL BOX TO ACCESSIBLE CEILING SPACE. BUSH BOTH ENDS AND BOND END IN ACCESSIBLE CEILING SPACE. THIS CONDUIT IS DEDICATED FOR STRUCTURED CABLING TO BE INSTALLED UNDER OTHER CONTRACT. PROVIDE NYLON FISH CORD.

ADDITIONAL PATHWAY REQUIREMENTS:

- PROVIDE ONE (1) 38mm EMPTY CONDUIT FROM EACH WALL BOX TYPE 'A' TO WALL BOX TYPE 'B'. BUSH BOTH ENDS AND BOND END IN ACCESSIBLE CEILING SPACE. THIS CONDUIT IS DEDICATED FOR STRUCTURED CABLING TO BE INSTALLED UNDER OTHER CONTRACT. PROVIDE NYLON FISH CORD.

WALL BOX TYPE 'B' REQUIREMENTS (DEVICES/PATHWAYS):

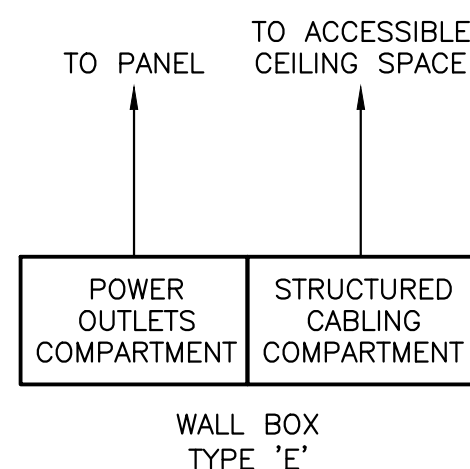
- EIGHT GANG FLUSH MOUNTED WALL BOX TYPE 'B' SHALL BE MOUNTED 450mm ABOVE FINISHED FLOOR TO CENTER OF BOX.
- ONE (1) 5-20R DUPLEX RECEPTACLE ON CIRCUIT INDICATED.
- ONE (1) 16mm CONDUIT FOR POWER RECEPTACLE.
- CONFIRM MOUNTING HEIGHT WITH OWNER PRIOR TO COMMENCEMENT OF WORK.



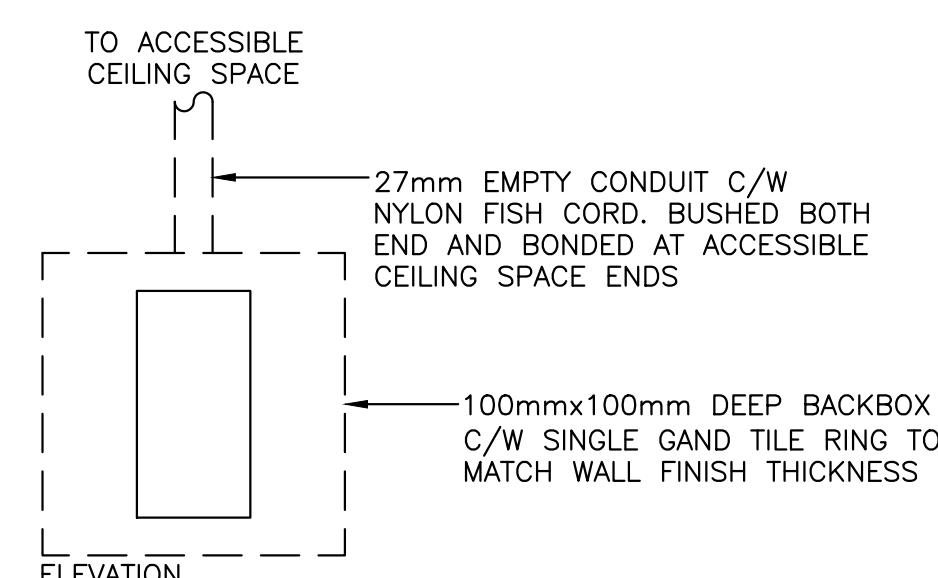
MEDIUM MEETING ROOM 4521 4
SCALE : N.T.S. E-3

WALL BOX TYPE 'E' REQUIREMENTS (DEVICES/PATHWAYS):

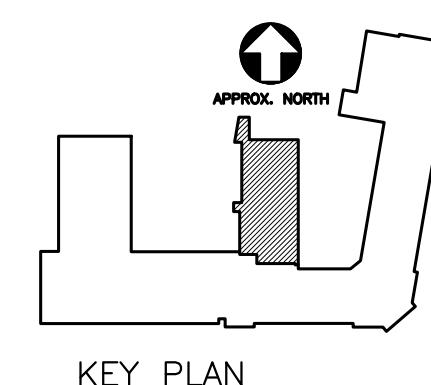
- EIGHT GANG FLUSH MOUNTED WALL BOX TYPE 'E' SHALL BE MOUNTED 1830mm ABOVE FINISHED FLOOR TO CENTER OF BOX.
- TWO (2) 5-20R DUPLEX RECEPTACLE ON CIRCUIT INDICATED.
- ONE (1) 16mm CONDUIT FOR POWER RECEPTACLE.
- ONE (1) 38mm EMPTY CONDUIT FROM WALL BOX TO ACCESSIBLE CEILING SPACE. BUSH BOTH ENDS AND BOND END IN ACCESSIBLE CEILING SPACE. THIS CONDUIT IS DEDICATED FOR STRUCTURED CABLING TO BE INSTALLED UNDER OTHER CONTRACT. PROVIDE NYLON FISH CORD.



LOUNGE/CAFE 4523 7
SCALE : N.T.S. E-3



TYPICAL COMMUNICATIONS WALL OUTLET 8
SCALE : N.T.S. E-3



0	ISSUED FOR TENDER	MAR 13 2018
revisions		date
project		projet

CANADIAN HERITAGE
4th FLOOR FIT-UP
1045 MAIN STREET
MONCTON, NB

drawing dessin
DETAILS, DIAGRAMS AND SCHEMATIC

designed R.C.	conçu
date DECEMBER, 2017	
drawn T.J.F./J.A.	dessiné
date DECEMBER, 2017	
approved G.M.	approuvé
date DECEMBER, 2017	
Tender	Soumission
PWSC Project Manager	Administrateur de projets TPSC
project number	no. du projet
R.083347.002	
drawing no.	no. du dessin
E-3	