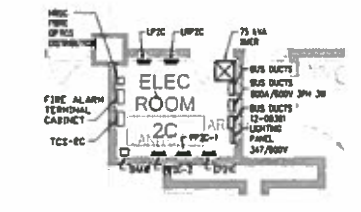
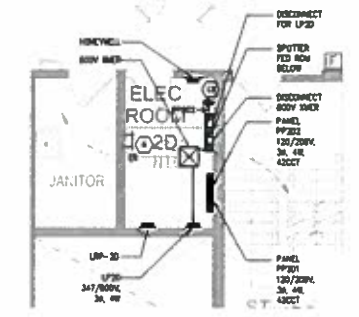


○ INDICATES PACPOLE LOCATIONS (1 PACPOLE/4 WORKSTATIONS MAX.)

1 POWER & SYSTEMS - 2ND FLOOR
 E200 1:100



2 2ND FLOOR - ELECTRICAL ROOM 2C
 E100 1:50



3 2ND FLOOR - ELECTRICAL ROOM 2D
 E100 1:50

- POWER & SYSTEMS KEYNOTES**
- POWER AND DATA TO FEED FURNITURE VIA LEADS FROM FLEX PIPED THROUGH WALL OR CONDUIT THROUGH PUNCHED COLUMNS SEE DETAIL 1/1000
 - TRANSFER FAN ABOVE CEILING REFER TO MECHANICAL DRAWINGS AND COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT LOCATION FOR OFFICE FURNITURE AND CONTROL. 6 SINGLE POLE SWITCH FOR MEETING ROOMS METAL 6"x4" STEEL BACK BOX AND COVER LAMP FURNITURE AND FOR SPEED CONTROL SWITCH TO BE SUPPLIED BY MECHANICAL.
 - REFER TO DETAIL 2/1000
 - SEE DETAIL 1/1000
 - SURFACE W/TO RACKWAY PANELS AND FITTINGS
 - ALL NON-METALLIC TWO (2) EQUIPMENT SURFACE MOUNTED RACKWAY BE CONSIST OF AN ASSEMBLY OF BACKBOX AND CAPPING MADE OF PVC FINISHED TO MATCH WITH WALL COVER. SURFACE RACKWAY (RACKWAY) TO BE 100mm DEPT TO SCHEDULE 40 GAL. IN 175000000 AND 8-10 RACKWAY COVER GAL. IN 175000000
 - PROVIDE END CAP WITH GROUND FITTING TO FEED FROM TO RACKWAY WITH 20mm, 30mm, and 51mm 80% BY BACK END CAPS GAL. IN 175000000
 - SURFACE RACKWAY (RACKWAY) SYSTEM TO BE COMPLETE WITH NECESSARY CONDUIT, SWITCH, SWITCHES, COUPLING FITTINGS, ETC. AS REQUIRED BY PROVIDE A COMPLETE CONDUIT INSTALLATION. PROVIDE FROM-TO FITTINGS SHALL BE 60° LIFTED BELLOW
 - BASE COUPLER FITTING GAL. IN 175000000 (WHITE)
 - COVER COUPLER FITTING GAL. IN 175000000 (WHITE)
 - ANGLE COUPLER FITTING GAL. IN 175000000 (WHITE)
 - METAL SURFACE MOUNTED RACKWAY (RACKWAY) SYSTEM ON WALL SURFACE RACKWAY (RACKWAY) TO BE SUPPORTED ON NOT GREATER THAN 300mm CENTER AND AT EACH CORNER ON 8000
 - NEW LOCATION OF PANEL, PIPES
 - LOCATION OF LED BY SEE ARCHITECTURAL DRAWINGS FOR ELEVATION
 - NEW RACK RECEIPTS TO BE LOCATED IN THE BOTTOM CABINET. SEE 4/201 FOR EXACT LOCATION
 - REMOVABLE WALL CONDUIT AND RACKS WILL BE MANUFACTURED INTO THIS WALL AT THE FACTORY. ELECTRICAL TO CONNECT TO THE FACTORY BUILT SYSTEM. WIRE AND METAL DEVICES SHOWN
 - CONDUITS TO BE INSTALLED ON BACK AS SHOWN ON DATA DRAWING. REFER 13-200
 - AS - 8mm CONDUIT WITH PIPES LOCATED IN RACKWAY ROOM TO BE HELD AT THIS RACKWAY AND FEED TO NEW TELECOM ROOM
 - BUSING BUS BAR 17/2 HELD AT OVERHEAD OVERHEAD WIRE IN CONDUIT BETWEEN THESE TWO ROOMS. CONNECT BUS BAR FROM NEW-STATE FLOOR TO THIS ROOMING BAR
 - RECEPTACLE FOR NEW SOUND MOUNTING
 - RECEPTACLE AND DATA ABOVE WIRE RACK AT 100mm TO TOP W/RY. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATION

- POWER NOTES**
- REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATION OF MECHANICAL EQUIPMENT FROM THE INSTALLATION
 - ELECTRICAL CONTRACTOR SHALL VERIFY SITE PRIOR TO TENDER SUBMISSION BY DETERMINING EXISTING WIRE CONDITIONS
 - ELECTRICAL EQUIPMENT SHOWN ARE NEW UNLESS OTHERWISE NOTED
 - ELECTRICAL EQUIPMENT DISCONNECTED DURING DEMOLITION AND/OR CONSTRUCTION SHALL BE RECONNECTED AND MADE FULLY OPERATIONAL
 - ELECTRICAL CONTRACTOR TO BE RESPONSIBLE FOR ALL ELECTRICAL CONNECTIONS TO BE FITTED OR WELDED
 - ELECTRICAL CONTRACTOR SHALL SUPPLY AND INSTALL A NEW TOLERANCE TYPE 300 LABEL ON ALL JUNCTION BOXES TO IDENTIFY PANEL AND ALL WIRING JUNCTIONS WITHIN JUNCTION BOX LABEL SHALL BE 10mm BLACK LETTERING ON CLEAR LABEL
 - FURNITURE CONTRACTOR SHALL PROVIDE LEAD-FREE PLUMBING CONNECTION FROM JUNCTION BOX TO FURNITURE. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH FURNITURE CONTRACTOR AND PROVIDE FINAL CONNECTIONS. SEE DETAIL 00100
 - CONDUCTOR SIZE FOR BRANCH CIRCUITS (1/1000) 15 FEET IN LENGTH FROM BRANCH CIRCUIT PANEL TO CENTER OF LOAD. NOT SMALLER THAN 1.5 UP TO 100 FEET NOT SMALLER THAN 16. UP TO 300 FEET NOT SMALLER THAN 16. CONDUCTOR SIZE FOR BRANCH CIRCUITS 300 FEET NOT SMALLER THAN 16.5 UP TO 500 FEET NOT SMALLER THAN 16. UP TO 100 FEET NOT SMALLER THAN 16. UP TO 400 FEET NOT SMALLER THAN 16
 - BUILDING OF COPING OF THE FLOOR SLAB IS NOT PERMITTED WITHOUT PRIOR WRITTEN APPROVAL FROM THE PROPERTY MANAGER. IN-ROOM WIRE COUPLER LOCATIONS MUST BE COMPLETED PRIOR TO CORING OR OR-DRIFT WITH TRACES & OWNER
 - NO MORE THAN 3 DUPLEX RECEPTACLES CAN BE CONNECTED ON THE SAME CIRCUIT FOR EACH WORKSTATION. CONTRACTOR HAS TO COORDINATE WITH FURNITURE SUPPLIER AND PROVIDE ADDITIONAL CIRCuits WHEN REQUIRED
 - ALL CABLE TYPING SHOWN ON THIS DRAWING IS NEW TO BE INSTALLED BY THE ELECTRICAL CONTRACTOR



1	ISSUED FOR TENDER	JAN 15/22
2	ISSUED FOR BIDDING POINT	JAN 15/22
3	ISSUED FOR CONSTRUCTION	JAN 15/22
4	ISSUED FOR SIGN OFF	FEB 15/22
Maple Leaf Property Management		
ESDC CALGARY AMALGAMATION AND FMC RELOCATION FLOORS 2, 4		
HARRY HAY'S BUILDING CALGARY, ALBERTA 1784 850 STREET SW 4th FLOOR TOWER 107		
As Indicated		
PROJECT NO. 2021-0010		E200
DRAWING NO. 1707242-008		
HH15K020		