1 REFLECTED CEILING PLAN
E4

SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

NOTES:
1. THE CONNECTION OF POWER IN THE CEILING TO THE NEW PACK POLES SHALL BE INCLUDED IN THE ELECTRICAL CONTRACTORS SCOPE OF WORK. THIS WORK SHALL BE DONE AFTER THE PROJECT IS SUBSTANTIALLY COMPLETE. THE CONTRACTOR SHALL INCLUDE TIME ON THE SITE FOR THESE CONNECTIONS. THE CONNECTION OF POWER TO THE OFFICE FURNITURE SYSTEMS IS BY THE OFFICE FURNITURE VENDOR.
2. NEW PACK POLES COMPLETE WITH WIRING SHALL BE SUPPLIED AND INSTALLED BY FURNITURE SUPPLIER.
3. SUPPLY AND INSTALL A 1" (25.4mm) EMT CONDUIT C/W PULL CORD FROM THE VOICE/DATA OUTLET BOX LOCATION TO ABOVE THE CEILING TILES.
4. BRANCH CIRCUIT NUMBERS ARE PROVIDED FOR ILLUSTRATION PURPOSES ONLY. ACTUAL BRANCH CIRCUIT NUMBERS WILL VARY. CIRCUIT NUMBER IS SHOWN AS "#2"; EXAMPLE.
5. ADD A COVER PLATE TO EXISTING WIRING DEVICE.
6. EXISTING COMBINATION HORN/STROBE ALARM. ONE IS FOR THE FIRE ALARM SYSTEM AND THE OTHER 2 ARE FOR THE WASHROOMS.
7. ANY EXISTING ELECTRICAL DEVICES WHICH ARE NOT SHOWN SHALL REMAIN AS IS.
8. THE EXISTING SECURITY SYSTEM IS NOT SHOWN ON THIS PLAN. THE SECURITY REVISIONS ARE NOT INCLUDED IN THIS CONTRACT.
9. PROVIDE 120 VOLTS AT THIS DOOR FOR SECURITY DEVICE(S). ALSO PROVIDE AND INSTALL POWER, VIA CONDUIT IN THE WALL, C/W PULL CORD AND GANGED BOX FOR CARD READERS ON BOTH SIDES OF THE DOOR.
10. NOT USED.
11. ALL RECEPTACLES AND VOICE/DATA OUTLETS ARE NEW. ALL PACK POLES ARE NEW.
12. REUSE EXISTING CIRCUITS ABOVE THE CEILING TO PROVIDE 120 VOLT POWER TO THE PACK POLES. THERE IS NO STANDARD JUNCTION BOX GRID C/W BRANCH CIRCUITS ABOVE THE CEILING. EXISTING PACK POLES ARE SUPPLIED FROM JUNCTION BOXES INSTALLED ADJACENT TO THE PACK POLES. FROM OBSERVING A SAMPLE OF THE PACK POLES IT APPEARS THERE IS ONLY ONE BRANCH CIRCUIT INSTALLED IN EACH PACK POLE.
13. EXISTING PANEL SCHEDULES AND LOW VOLTAGE RELAY PANEL SCHEDULES ARE AVAILABLE FROM THE ENGINEER. (TO REQUEST PANEL SCHEDULES, EMAIL rjoudrey@eebcl.com). ALL BRANCH CIRCUIT PANEL SCHEDULES AND LOW VOLTAGE RELAY PANELS SHALL BE MARKED UP FOR RECORD DRAWING PURPOSES AND SUBMITTED TO THE ENGINEER.

LEGEND

- NEW CONDUIT IN THE WALL FOR VOICE/DATA OUTLETS
- [P] NEW PACK POLES FOR POWER AND VOICE/DATA CABLES
- NEW 15A, 120V DUPLEX RECEPTACLE
- COMBINATION HORN/STROBE ALARM
- R INDICATES EXISTING EQUIPMENT TO BE REMOVED
- RL INDICATES EXISTING EQUIPMENT TO BE RELOCATED
- EX INDICATES EXISTING EQUIPMENT TO REMAIN AS IS
- N INDICATES NEW EQUIPMENT

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

consultant:

REGISTERED PROFESSIONAL ENGINEER – PROVINCE OF NOVA SCOTIA – DATE: 18-Sep-2013 – R.B. Joudrey – 2986

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project / projet

CANADA REVENUE AGENCY
SPACE OPTIMIZATION PROJECT
CASH COUNTER RENOVATIONS
RALSTON BLDG – 1557 HOLLIS STREET
HALIFAX – NS

drawing / dessin

LEVEL 300
POWER & COMM.
PLAN

designed / conçu: DC
date: JUNE 2013
drawn / dessiné: RBJ
date: JUNE 2013
approved / approuvé:
date:
Tender / Soumission
ALLAN MCNEILL
PWGSC Project Manager / Administrateur de projets TPSGC
project number / no. du projet: R.053258.004
drawing no. / no. du dessin: E4

PWGSC A1 (2004)
0 10 20mm 40 60 80 100 120 140 160 180 200mm
E-DRM/GDD-E: #438915