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1	ISSUED FOR ADDENDUM	18 SEP 13	
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revisions			date

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

drawing
dessin

LEVEL 300 ELECTRICAL DEMOLITION PLAN & DRAWING LIST

designed DC	conçu
date JUNE 2013	
drawn RBJ	dessiné
date JUNE 2013	
approved	approuvé
date	
Tender ALLAN MCNEILL	Submission
PMWSC Project Manager	Administrateur de projet PTSCC
project number R.053258.004	no. du projet

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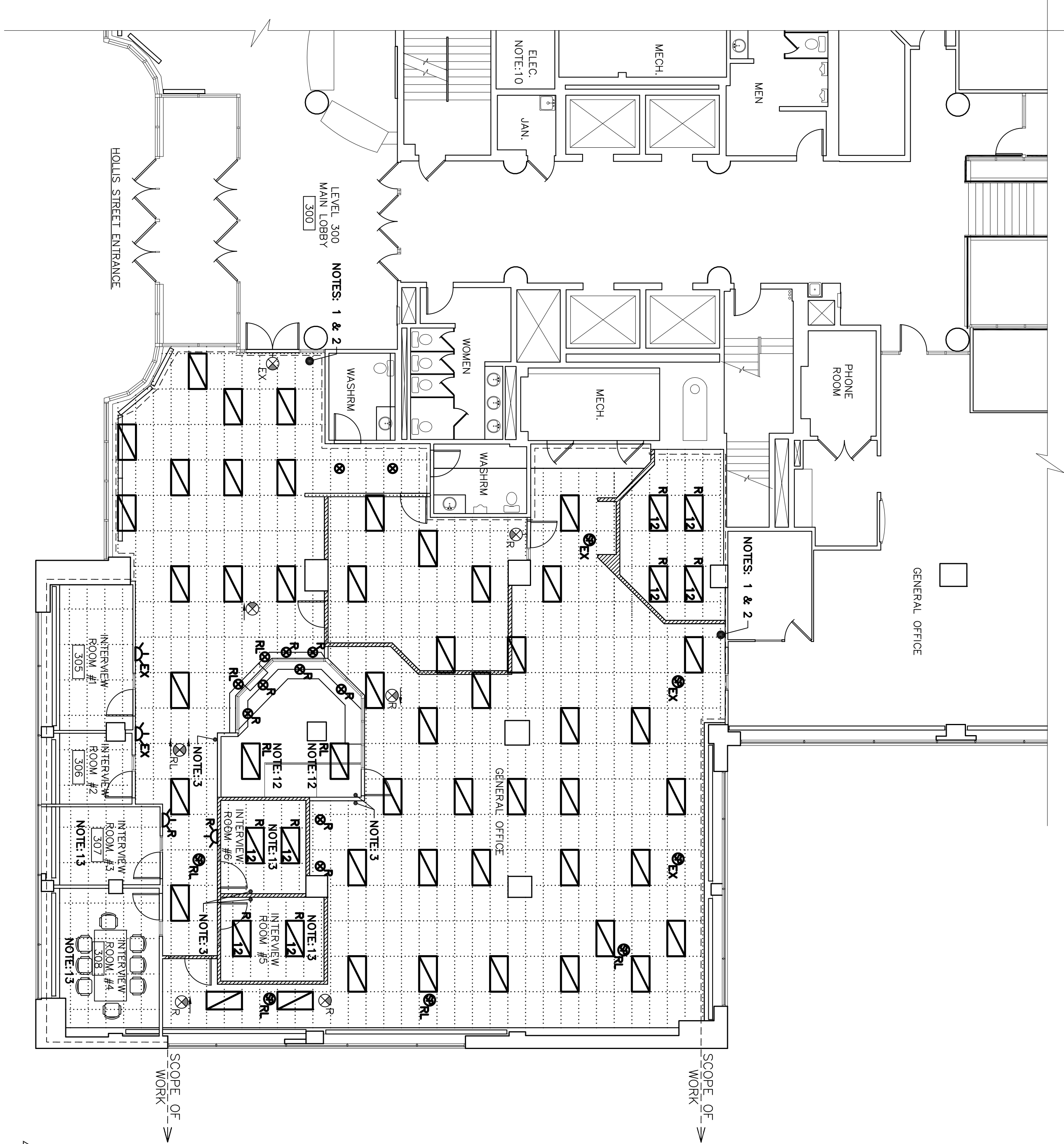
- DRAWING LIST
- E1 LEVEL 300 ELECTRICAL DEMOLITION PLAN & DRAWING LIST
 - E2 LEVEL 300 REFLECTED CEILING PLAN & SINGLE LINE DIAGRAM
 - E3 LEVEL 300 POWER & COMMUNICATIONS DEMOLITIONS PLAN
 - E4 LEVEL 300 POWER & COMMUNICATIONS PLAN

- LEGEND
- EXISTING 610mm x 1220mm – 3 LAMP T8, PARABOLIC – 24 CELL RECESSED LIGHT FIXTURE
 - EXISTING 610mm x 1220mm – 3 LAMP, T8 WITH A12 LENS, RECESSED LIGHT FIXTURE. REPLACE THESE LIGHT FIXTURES WITH NEW LIGHT FIXTURES TO MATCH THE EXISTING 24 CELL PARABOLIC FLUORESCENT LIGHT FIXTURES. (NOTE 1)
 - EXISTING RECESSED POT LIGHT
 - EXISTING WALL MOUNTED EXIT/SORTIE LIGHT FIXTURE
 - EXISTING CEILING MOUNTED EXIT/SORTIE LIGHT FIXTURE
 - EXISTING WALL SOUNCE
 - P. A. SPEAKERS
 - FIRE ALARM COMBINATION HORN/STROBE
 - INDICATES EXISTING EQUIPMENT TO BE REMOVED
 - RL INDICATES EXISTING EQUIPMENT TO BE RELOCATED
 - EX INDICATES EXISTING EQUIPMENT TO REMAIN

NOTES:

- THE EXISTING PARABOLIC FLUORESCENT LIGHT FIXTURES HAVE 2 610mm x 1220mm T8 LAMP HOUSINGS AND ONE REAR MOUNTED 2 OUTSIDE LAMP. THE LOW VOLTAGE SWITCHES ARE WIRED TO CONTROL THE 2 OUTSIDE LAMPS FROM ONE SWITCH AND THE MIDDLE LAMP FROM ANOTHER SWITCH. NEW AND RELOCATED LIGHT FIXTURES SHALL BE CONTROLLED FROM THE EXISTING LOW VOLTAGE SWITCHES TO OPERATE IN THE SAME MANNER AS THE EXISTING.
- EXISTING LOW VOLTAGE SWITCHES TO BE SET ASIDE FOR REINSTALL IN NEW LOCATION. REMAINING SWITCHES SHALL BE REMOVED IF NOT REQUIRED FOR THE REVISED LIGHTING LAYOUT. ALL ADDITIONAL LIGHT FIXTURES AND LAMPS SHALL BE SUPPLIED AND INSTALLED BY THE ELECTRICAL CONTRACTOR. NEW LAMPS SHALL MATCH EXISTING LAMPS FOR COLOR TEMPERATURE AND COLOR RENDERING INDEX (CRI). EXISTING PARABOLIC LIGHT FIXTURES MAY REMAIN IN PLACE OR BE RELOCATED TO ACCOMMODATE THE NEW LIGHTING LAYOUT. SEE DWG E2.
- REMOVE REDUNDANT BRANCH CIRCUITS AND LIGHTING CONTROL CABLES.
- REMOVE EXISTING 120 VOLTS AND HIGHER ELECTRICAL WIRING, CABLE AND CONDUIT ASSOCIATED WITH COMMUNICATION EQUIPMENT AND CABLES. SHALL BE REMOVED.
- REMOVAL AND MODIFICATION OF THE SECURITY SYSTEM AND LOW VOLTAGE CABLES AND WIRING IS NOT IN THIS CONTRACT. ALL ELECTRICAL COMPONENTS (120 VOLTS AND HIGHER) AND CONDUIT ASSOCIATED WITH SECURITY EQUIPMENT SHALL BE REMOVED AS PART OF THIS CONTRACT.
- WHERE EXISTING LIGHT FIXTURES ARE REMOVED, TURN THEM OVER TO THE STAFF.
- ALL WIRING DEVICES ON THE BUILDING EXTERIOR OUTSIDE WALLS WITHIN THE CONSTRUCTION AREA SHALL REMAIN AS IS UNLESS OTHERWISE NOTED.
- PANELS FOR LIGHTING AND POWER ARE LOCATED IN THIS ELECTRICAL ROOM.
- WHERE EXISTING ELECTRICAL DEVICES/FIXTURES ARE REMOVED, DISCONNECT AND REMOVE ALL ASSOCIATED CABLES/CONDUIT/WIRING MADE REDUNDANT BACK TO THE SOURCE. REMOVAL OF COMMUNICATION CABLES (VOICE/DATA) IS NOT IN THIS CONTRACT.
- EXISTING RECESSED 24 CELL FLUORESCENT LIGHT FIXTURES TO BE REMOVED AND RELOCATED TO NEW LOCATIONS TO MATCH THE EXISTING 24 CELL FLUORESCENT LIGHT FIXTURES.
- IN INTERVIEW ROOMS 3, 4, 5, 6 AND CASH AREA, REMOVE THE 120 VOLT ELECTRICAL WIRING, CABLE AND CONDUIT FOR THE PUSH BUTTON SECURITY ALARM AND ASSOCIATED AMBER ALARM LIGHT FIXTURE.

1 EXISTING LAYOUT



SCALE : 1:100

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