

SEAL:

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TRANSPORT CANADA

SANDSPIT, B.C.

TRANSPORT CANADA
SANDSPIT AIRPORT
LIGHTING UPGRADE

Consultant Signature Only

Designed by/Concept par
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of
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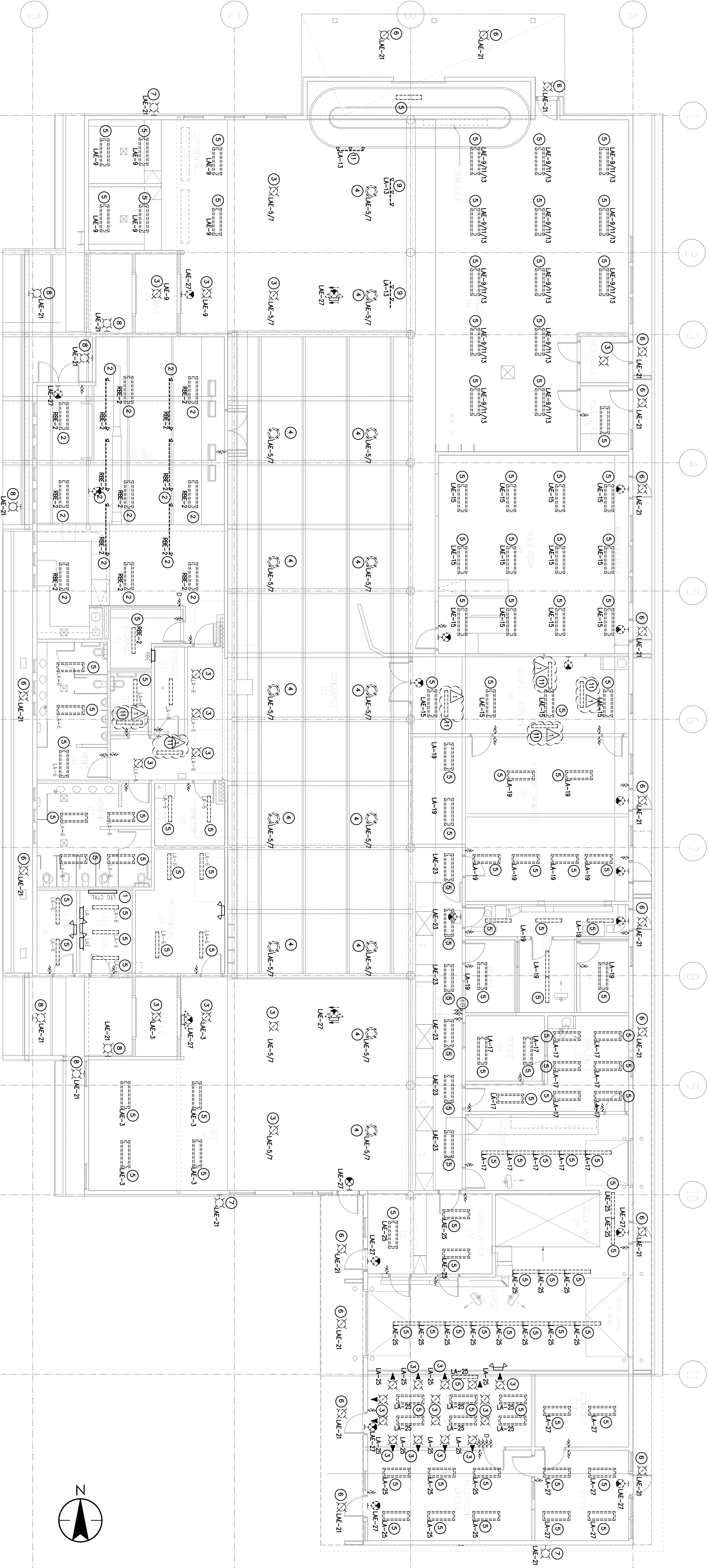
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AIR TERMINAL BUILDING LIGHTING DEMOLITION

Project No./No. du projet	Sheet/Feuille	Revision no., 1. Revision no.
R.089425.001	E100	1
	3 OF 18	



1) AIR TERMINAL BUILDING - EXISTING LIGHTING / DEMOLITION

GENERAL NOTES - LIGHTING DEMOLITION - ATE

1. ALL EXISTING LUMINAIRES SHOWN ON DEMOLITION PLAN ARE TO BE REMOVED UNLESS OTHERWISE NOTED. REMOVE LUMINAIRE AND RETAIN WIRING AND BACKBOXES FOR RE-USE WITH NEW LUMINAIRES SHOWN ON LIGHTING RENOVATION DRAWING E101.
2. ALL CIRCUIT RING SHOWN IS TO DEMONSTRATE INTENT ONLY AND IS BASED ON SHOWN ON SINGLE LUMINAIRE AREA IS DERIVED FROM MULTIPLE BRANCHES AS INDICATED ON EXISTING PANEL SCHEDULES. TECHNICAL DOCUMENTATION TO CLARIFY WHICH LUMINAIRE ARE ON WHICH CIRCUITS. ELECTRICAL CONTRACTOR TO CONFIRM ALL CIRCUITS PRIOR TO COMMENCING WORK. RECORD ALL FINAL CIRCUITS ON AS-BUILT DRAWINGS.
3. CONTRACTOR TO CONFIRM QUANTITY AND LOCATION OF EMERGENCY LIGHTING PLACES AND REMOVE EXISTING PRIOR TO COMMENCING WORK. RECORD ALL INFORMATION ON RECORD AS-BUILT DRAWINGS.
4. APPROVE AND BUILDING SYSTEMS ARE TO REMAIN FULLY OPERATIONAL DURING NORMAL HOURS OF OPERATION. SECTION 01 11 00.

KEY NOTES

- 1 EXISTING LIGHTING CONTROL/RELAY CABINETS TO BE REMOVED. WIRING TO BE RETAINED AND LABELLED FOR RE-USE/TH NEW RELAY PANEL, PP-ATB-1. EXISTING TIME CLOCK AND ALL OTHER COMPONENTS NO LONGER REQUIRED, INCLUDING RELAY CABINETS TO BE REMOVED.
 - 2 EXISTING UNDERLINT LIGHTING SUPPORT SYSTEM TO BE RETAINED FOR RE-USE WITH NEW TRACK LIGHTS. REMOVE ALL UNDER FLUORESCENT AND TRACK LIGHTING. RETAIN CIRCUIT FOR RE-USE AND REMOVE ALL CONDUIT AND WIRING NOT TO BE RE-USED FOR NEW LIGHTING.
 - 3 EXISTING RECESSED DOWNLIGHT TO BE REMOVED. HOUSING TO BE RETAINED FOR RE-USE WITH LED REBUILT LUMINAIRE.
 - 4 EXISTING SUSPENDED LUMINAIRE TO BE REMOVED. RETAIN EXISTING WIRING TO CEILING MOUNTING POINT, AS WELL AS MOUNTING HOOK/HARDWARE. EXISTING LUMINAIRE AND STEEL/SUSPENSION SYSTEM TO BE REMOVED.
 - 5 EXISTING SURFACE MOUNT FIXTURE ON DRYWALL CEILING TO BE REMOVED AND REPLACED WITH FIXTURE OF EQUIVALENT OF LARGER SIZE. RETAIN EXISTING WIRING AND BACK BOX FOR RE-USE.
 - 6 EXISTING SOFFIT LIGHT TO BE REMOVED. CLEAN AND PREPARE SOFFIT RECESS FOR NEW RECESSED LUMINAIRE.
 - 7 EXISTING WALL PACK TO BE REPLACED WITH NEW, RETAIN WIRING AND BACKBOX FOR RE-USE.
 - 8 EXISTING WALL PACK TO BE REMOVED AND NOT REPLACED WITH NEW. RETAIN EXISTING BACK BOX AND WIRING FOR CIRCUIT EXTENSION TO NEW LUMINAIRE IN NEW LOCATION.
 - 9 EXISTING TRACK LIGHTING TO BE REMOVED. RETAIN BACK BOX AND WIRING FOR POWER CONNECTIONS TO NEW LUMINAIRES.
 - 10 EXISTING LIGHTING CONTROL SYSTEMS SWITCHES AND TRIP SWITCHES TO BE REMOVED AND REPLACED WITH NEW LOW VOLTAGE SWITCHES AND DIMMING CONTROLLER. REFER TO DETAIL A ON DRAWING 600 FOR EXISTING CONFIGURATION TO BE REMOVED.
- EXISTING LUMINAIRE TO BE REMOVED AND NOT REPLACED WITH NEW. ALLOW FOR COVER PLATES AND DRYWALL PAINT/REPAIR AS REQUIRED TO MAKE CEILING FINISH GOOD.

