

DEMOLITION LEVEL 2 - ELECTRICAL 1
 SCALE : 1:125
 0m 1 2 3 4 5 6 7 8 9 10m

SPECIFIC DEMOLITION NOTES	
1	DISCONNECT, REMOVE AND DISPOSE OF ALL LIGHTING AND LIGHTING CONTROLS IN THIS ROOM. ALL NAVIGATION CANADA POWER, DATA AND TELEPHONE CIRCUITS ON EXISTING TO REMAIN WITH MINIMAL INTERRUPTION.
2	UNLESS OTHERWISE NOTED DISCONNECT, REMOVE AND DISPOSE OF ALL LIGHTING FIXTURES, RECEPTACLES, DATA OUTLETS, DIRECT CONNECTIONS, AND ASSOCIATED WIRING IN THIS ROOM.
3	DISCONNECT, REMOVE AND DISPOSE OF EXISTING PANEL 'PND'. DISCONNECT, REMOVE AND DISPOSE OF ALL ABANDONED BRANCH CIRCUIT WIRING AND CONDUITS.
4	DISCONNECT, REMOVE AND DISPOSE OF EXISTING PANEL 'PNC'. DISCONNECT, REMOVE AND DISPOSE OF ALL ABANDONED WIRING AND CONDUITS.
5	DISCONNECT, REMOVE AND DISPOSE OF EXISTING PANEL 'LIF'. THE FOLLOWING CIRCUITS AS TO BE RE-FEED FROM NEW PANEL 'LIF': - 9 - ROTATING BEACON (15A/1P) - 11 - ROTATING BEACON (15A/1P) PROVIDE JUNCTION BOX ABOVE CEILING AND EXTEND WIRING IN EMF TO NEW PANEL 'LIF'. CONTRACTOR TO ALLOW FOR TEN (10) ADDITIONAL 15A/1P CIRCUITS TO BE MOVED TO NEW PANEL 'LIF' IF REQUIRED.
6	DISCONNECT, REMOVE AND DISPOSE OF EXISTING PANEL 'LNF'. CONTRACTOR TO ALLOW FOR TEN (10) ADDITIONAL 15A/1P CIRCUITS TO BE MOVED TO NEW PANEL 'LNF' IF REQUIRED.
7	EXISTING PANELS 'LIG' AND 'LIG-B' FEEDS ALL OF NAVIGATION CANADA EQUIPMENT AND IS VERY SENSITIVE TO POWER OUTAGES. OUTAGES MUST BE KEPT TO A MINIMUM. ONE BY ONE, EACH CIRCUIT SHALL BE MOVED TO A TEMPORARY PANEL (MOUNTED ON A STAND IN THE ROOM). ONCE ALL THE CIRCUITS HAVE BEEN MOVED, REPLACE OLD PANELS WITH NEW PANELS AND MOVE THE CIRCUITS BACK TO NEW PANELS 'LIG' AND 'LIG-B'. REFER TO DETAIL 2/E3/E3. ALL OF THE CONDUITS ON AND IN DRYWALL SO WE COULD NOT CONFIRM WIRING METHODS. ASSUME RIGID CONDUITS WITH ONLY A COUPLE OF CIRCUITS IN EACH CONDUIT. ALL POWER INTERRUPTIONS WILL HAVE TO BE COORDINATED WITH PWGSC DEPARTMENTAL REPRESENTATIVE. TRANSFER OF CIRCUITS MAY HAVE TO TAKE PLACE ON NIGHTS AND/OR WEEKENDS. REINSTATE FIRE SEPARATIONS FOR DRYWALL ABOVE T-BAR CEILING.
8	EXISTING NAVIGATION CANADA DATA RACKS TO REMAIN.
9	EXISTING PA SYSTEM TO BE DISCONNECT AND REMOVE. ONLY ONCE THE NEW PA SYSTEM IS FULLY OPERATIONAL.
10	EXISTING NAVIGATION CANADA DATA RACKS TO BE RELOCATED. COORDINATE WITH NAVIGATION CANADA PRIOR TO RELOCATING.
11	EXISTING AC SYSTEM TO REMAIN.
12	EXISTING TELEPHONE PUNCH DOWN TO REMAIN.
13	NOTE NOT USED.
14	EXISTING CABLE TRAY TO REMAIN.
15	CONTRACTOR FOR AIRSIDE LIGHT POLES TO REMAIN.
16	EXISTING FIBRE DEMARK FOR SECOND FLOOR.
17	PLC FOR RUNWAY LIGHTING TO REMAIN.
18	LOCATION OF CONDUITS FOR AIRSIDE LIGHT POLES.

GENERAL DEMOLITION NOTES	
•	REFER TO ARCHITECTURAL PHASING PLANS FOR DETAILED DESCRIPTION ON THE PHASING.
•	THIS CONTRACTOR IS RESPONSIBLE TO COORDINATE WITH PHASING PLANS AS REQUIRED.
•	FOR ANY CIRCUITS THAT BEING RELOCATED FROM PANELS THAT ARE BEING DEMOLISHED TO NEW PANELS AND THOSE CIRCUITS PROVIDE POWER FOR EQUIPMENT, LIGHTS AND ETC. THAT ARE LOCATED OUTSIDE THE CONSTRUCTION LIMITS OF THAT PHASE OF THE PROJECT CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE WITH THE PWGSC DEPARTMENTAL REPRESENTATIVE TO SCHEDULE THE CHANGE OVER. THIS CHANGE OVER MAY BE REQUIRED TO TAKE PLACE ON A PARTICULAR DAY OR TIME, WHICH MAY NIGHTS AND/OR WEEKENDS. ALSO THESE CIRCUITS SHALL NOT BE LEFT DISCONNECTED FOR MORE THAN FOUR (4) HOURS.
•	DISCONNECT AND REMOVE ALL ABANDONED WIRING AND CABLE.



prime consultant:
ARCHITECTURE 49



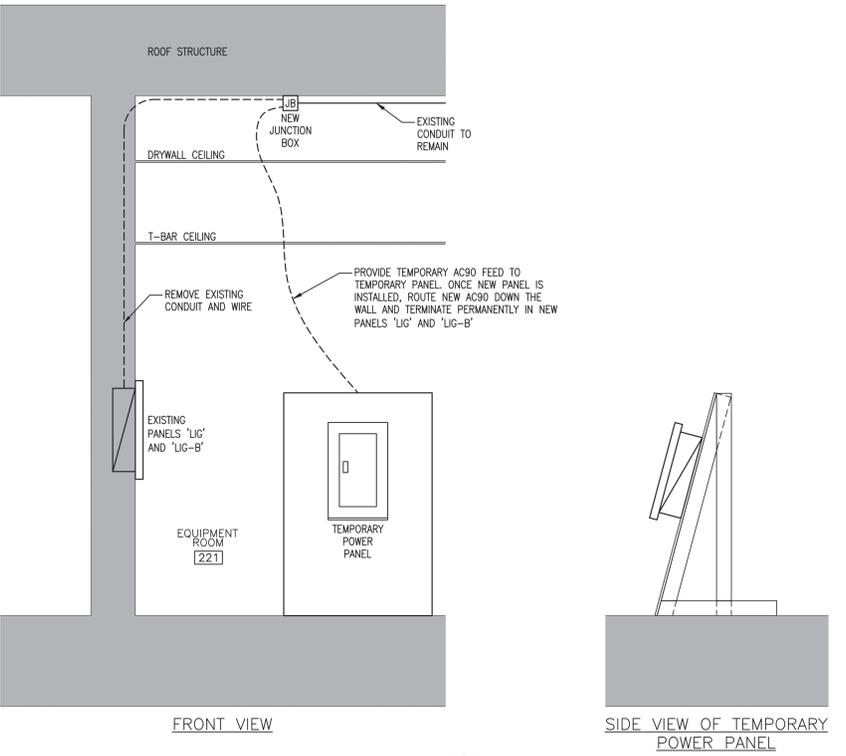
APPROX. NORTH

revisions	description	date
F	ISSUED FOR TENDER	MAR 30 2017
E	ISSUED FOR 99% REVIEW	FEB 10 2017
D	ISSUED FOR 66% REVIEW	NOV 4 2016
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B	DESIGN DEVELOPMENT	MAY 27 2016
A	DESIGN DEVELOPMENT	MAR 26 2016

project
WABUSH ATB RENOVATIONS
WABUSH AIRPORT WABUSH, NL

drawing
DEMOLITION LEVEL 2 - ELECTRICAL

designed	C.MACINTYRE	conçu
date	MAY 2016	
drawn	M.KAMPHUIS	dessiné
date	MAY 2016	
approved	C.MACINTYRE	approuvé
date	MAY 2016	
Tender	201/05/10	Submission
PWGSC Project Manager	Administrateur de projets TPSC	
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TEMPORARY POWER PANEL DETAIL 2
 SCALE : N.T.S.