

project begins

THE ASSOCIATION OF
PROFESSIONAL ENGINEER
OF THE PROVINCE OF
PRINCE EDWARD ISLAND
VALID FOR THE YEAR 2022



P.N. Frasier
No. 2553

DATE: 27 MAY, 2022

LICENSED
PROFESSIONAL ENGINEER
PROVINCE OF
PRINCE EDWARD ISLAND

0	ISSUED FOR TENDER	2022-05-27
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revisions		date
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project

project

DANIEL J MACDONALD

MODERNIZATION

161 GRAFTON STREET
CHARLOTTETOWN, PEI, C1A 1L1

drawing dessin

HYDRONIC - PENTHOUSE FLOOR DEMOLITION

designed NORR	conçu
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date 2020-8-31

drawn	NORR	dessiné
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date	2020-8-31
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date 2022-05-27

Tender	Soumission
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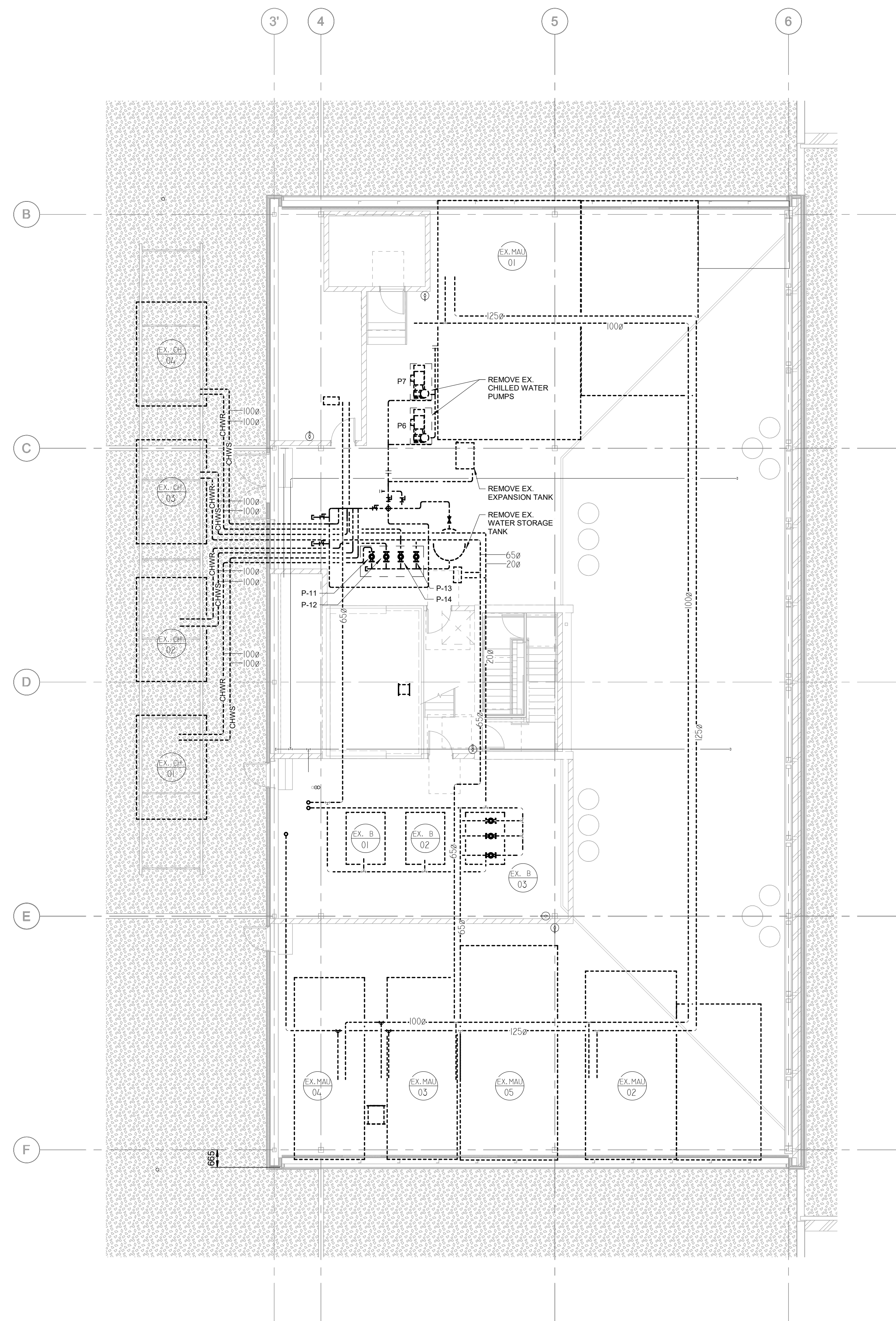
PWGSC Project Manager Administrateur de projets TPSGC

project number no. du projet

B 056687 005

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denominazione	no. di doppie

M86-06



1 HVAC PIPING PENTHOUSE FLOOR DEMOLITION
M86-06
SCALE: 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

GENERAL DEMOLITION NOTES:

1. EXISTING MECHANICAL SERVICE NOT SHOWN IN DASHED LINE TO REMAIN INTACT IN PLACE UNLESS NOTED OTHERWISE.
2. ALL MECHANICAL SERVICE (EVEN IF NOT SHOWN ON DEMOLITION PLANS) TO BE REMOVED EXCEPT WHERE NOTED. CONTRACTOR TO VISIT SITE AND CONFIRM DEMOLITION SCOPE EXTENT PRIOR TO TENDER.
3. PRIOR TO COMMENCEMENT OF DEMOLITION WORK, CONTRACTOR SHALL VERIFY ON SITE FOR THE EXACT MECHANICAL SERVICE AND REPORT TO THE ENGINEER FOR ANY DISCREPANCY.
4. ALL MATERIALS INDICATED TO BE REMOVED SHALL BE DISPOSED OF BY THE CONTRACTOR.
5. ALL MAJOR ELECTRICAL EQUIPMENT REQUIRES REMOVAL FOR MECHANICAL SCOPE OF WORK SHALL BE COORDINATED WITH DIV. 26 WORK SHALL INCLUDE REMOVAL OF ALL COMPONENTS INCLUDING BUT NOT LIMITED TO TRANSFORMERS, HGA SWITCHES, WIRING, CABLES, SURFACE MOUNTED EQUIPMENT, AND ALL ELECTRICAL HARDWARE.
6. CONTRACTOR TO VISIT SITE AND CONFIRM DEMOLITION SCOPE EXTENT PRIOR TO TENDER.

GENERAL NOTES:

1. DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL FLOOR PLANS AND SPECIFICATIONS.
2. ALL EXISTING SERVICES SHOWN ARE APPROXIMATE AND BASED ON EXISTING DRAWINGS. CONTRACTOR SHALL VERIFY ALL LOCATIONS ON SITE.
3. CONTRACTOR TO OBTAIN NECESSARY PERMITS AND COORDINATE WITH ALL OTHER TRADES INVOLVED ON SITE. ENSURE NOT TO DISTURB SERVICES COVERING AREAS NOT INCLUDED IN THE SCOPE. ALL WORK MUST BE COORDINATED WITH DEPARTMENTAL REPRESENTATIVES.
4. CONTRACTOR SHALL VISIT SITE TO EXAMINE EXISTING CONDITIONS.
5. CONTRACTOR TO PROVIDE SOLUTIONS FOR REVIEW TO THE CONSULTANT IF ANY INTERFERENCES OCCUR.
6. ALL MATERIAL USED IN THE CEILING SPACE (RETURN AIR PLENUM) SHALL MEET AND EXCEED THE N.B.C. REQUIREMENTS FLAME AND SMOKE SPREAD/DEVELOPMENT RATINGS.
7. CONTRACTOR TO PROVIDE PROTECTION TO EXISTING SERVICES, EQUIPMENT AND ADDED EQUIPMENT DIRECTLY TO BUILDING HVAC SYSTEM AND UPDATE THE BMS ARCHITECTURE AS REQUIRED.
8. CONTRACTOR TO REMOVE ALL MECHANICAL EQUIPMENT AND INSTALL NEW ONES; SALVAGE AND REINSTALL.