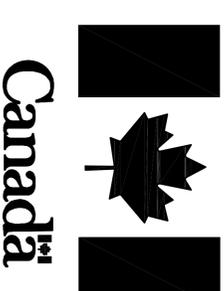


FISHERIES AND OCEANS



REMOVAL OF VARIOUS SURPLUS INFRASTRUCTURE AT THE BELLE ISLE SOUTH LIGHT STATION BELLE ISLE SOUTH, NL

PROJECT NO.: F6879-171006
ISSUED FOR TENDER

DATE: JULY 12, 2017

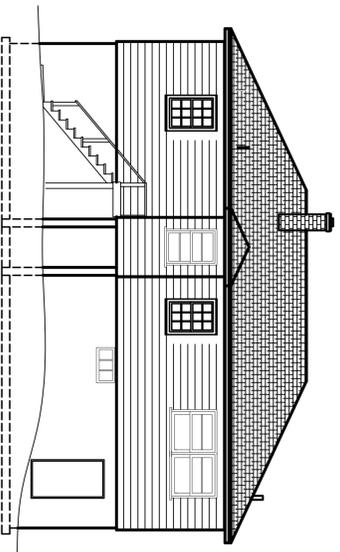
CLIENT/OWNER:
DEPARTMENT OF FISHERIES & OCEANS,
REAL PROPERTY, SAFETY & SECURITY

PRIME CONSULTANT:
AFN ENGINEERING INC.

DRAWING LIST:

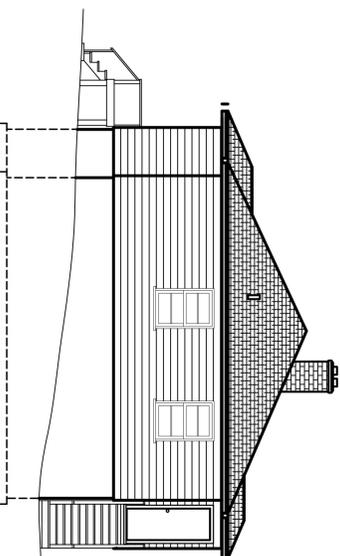
02M1401B008C01	SITE PLAN
02M1401B008C02	PLANS - DWELLING
02M1401B008C03	ELEVATIONS - DWELLING
02M1401B008C04	PLAN - STORAGE SHED #1
02M1401B008C05	PLAN - STAND-BY DIESEL BUILDING
02M1401B008C06	PLAN - WINCH HOUSE
02M1401B008C07	PLAN - STORAGE SHED #2
02M1401B008C08	PLAN - POWERHOUSE AND OLD STORAGE SHED
02M1401B008C09	PLAN - OLD FOG ALARM BUILDING

- NOTES:**
1. DIMENSIONS SHOWN ARE TO BE CONSIDERED APPROXIMATE. CONFIRM ALL CRITICAL DIMENSIONS DURING THE SITE VISIT AND CARRY COSTS ACCORDINGLY.
 2. LAYOUTS, ELEVATIONS AND PLANS ARE SHOWN FOR GENERAL ILLUSTRATION PURPOSES ONLY. EXPECT ACTUAL SITE CONDITIONS TO VARY.
 3. REFER TO THE HAZARDOUS MATERIAL SAMPLING REPORT (APPENDED TO THE SPECIFICATIONS) FOR QUANTITIES OF KNOWN OR SUSPECTED HAZARDOUS BUILDING MATERIALS. FOR THE PURPOSES OF THIS CONTRACT, THE FOLLOWING HAZARDOUS MATERIALS ARE TO BE REMOVED AND DISPOSED OF AS PART OF THE DEMOLITION ACTIVITIES:
 - PERMIT INCLUDING KNOWN AND SUSPECTED HAZARDOUS MATERIALS AND BUILDINGS WITH ASBESTOS AND IS TO BE DISPOSED OF IN ACCORDANCE WITH THE NL ASBESTOS ABATEMENT REGULATIONS. ROOF SHINGLES AND INTERIORS ARE TO BE REMOVED AND DISPOSED OF AT AN ASBESTOS REMOVAL CONTRACTOR. CONTRACTORS TO PROVIDE EVIDENCE THAT THEY ARE REGISTERED WITH SERVICE NL AS AN ASBESTOS ABATEMENT CONTRACTOR.
 - LEACHABLE LEAD BASED PAINT IS PRESENT ON ALL INTERIOR AND EXTERIOR SURFACES. LEACHABLE LEAD BASED PAINT IS CONSIDERED HAZARDOUS FOR THE PURPOSES OF TRANSPORTATION AND DISPOSAL. LOOSE FLAKING PAINT FROM SURFACES IS TO BE DUMBED-UP AND DISPOSED OF AS HAZARDOUS WASTE. WHERE PAINT IS NOT FLAKING/PEELING FROM CONSTRUCTION MATERIALS, THE MATERIAL CAN BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY. WITH RESPECT TO THE EXTERIOR WOOD SIDING, THE PAINT AND SUBSTRATE (I.E. SIDING WITH THE PAINT ADHERED TO IT), IS TO BE CONSIDERED HAZARDOUS LEAD WASTE. WITH RESPECT TO CONCRETE FOUNDATIONS AND FLOOR SLABS WHICH ARE TO REMAIN, THE PAINT IS TO BE REMOVED FROM THE CONCRETE SURFACES AND DISPOSED OF AS HAZARDOUS LEAD WASTE.
 - ALL THERMOSTATS AND FLUORESCENT LIGHT TUBES POTENTIALLY CONTAIN MERCURY AND ARE TO BE RECYCLED OR DISPOSED OF AT AN APPROVED FACILITY.
 - FLUORESCENT LIGHT BALLASTS ARE TO BE PLACED IN STEEL CONTAINERS, TRANSPORTED AS HAZARDOUS WASTE AND DISPOSED OF AS PCBs.
 - MOLD IS PRESENT THROUGHOUT THE INTERIOR SURFACES OF THE INFRASTRUCTURE. WORKERS TO DON PPE WHEN WORKING ON THE BUILDING INTERIOR.
 - WATER PIPES POTENTIALLY CONTAIN LEAD SOLIDS AND ARE TO BE DISPOSED OF AT A WASTE FACILITY CAPABLE OF ACCEPTING OZONE DEPLETING SUBSTANCES.
 - REFRIGERATORS, FREEZERS AND FIRE EXTINGUISHERS ARE TO BE DISPOSED OF AT A WASTE FACILITY CAPABLE OF ACCEPTING OZONE DEPLETING SUBSTANCES.
 - SMALL AMOUNTS OF ASH IN THE CHIMNEY TO BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY.
 - SMOKE ALARMS POTENTIALLY CONTAINING RADIOACTIVE MATERIALS, TO BE TRANSPORTED AS DANGEROUS GOODS AND DISPOSED OF AT A LICENSED DISPOSAL FACILITY.
 - IN THE ABSENCE OF SAMPLING, ALL TREATED TIMBER (CREOSOTE AND CCA TIMBER) IS TO BE DISPOSED OF AS HAZARDOUS WASTE. THE DEPARTMENTAL REPRESENTATIVE WILL PERMIT DISPOSAL OF TREATED TIMBER AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY, IF THE CONTRACTOR CHOOSES TO SAMPLE THE WOOD FOR LEACHABILITY (AT THE CONTRACTORS COST) AND THE RESULTS ARE WITHIN THE APPLICABLE LEACHABILITY GUIDELINES FOR CREOSOTE AND METALS COMPOUNDS.



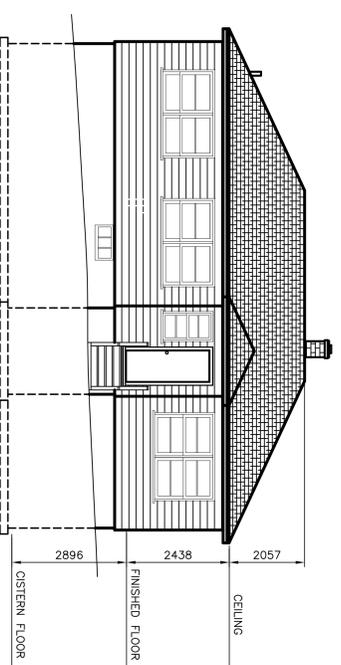
ELEVATION – SOUTH

SCALE : 1:75
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



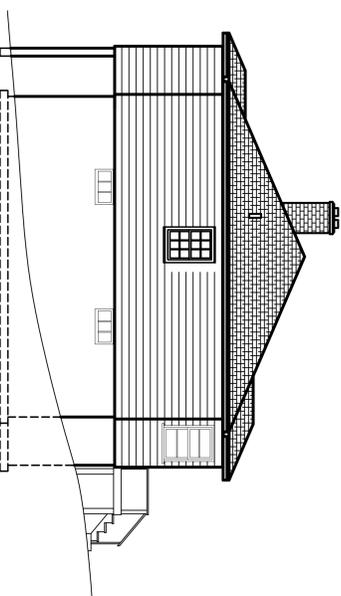
ELEVATION – WEST

SCALE : 1:75
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



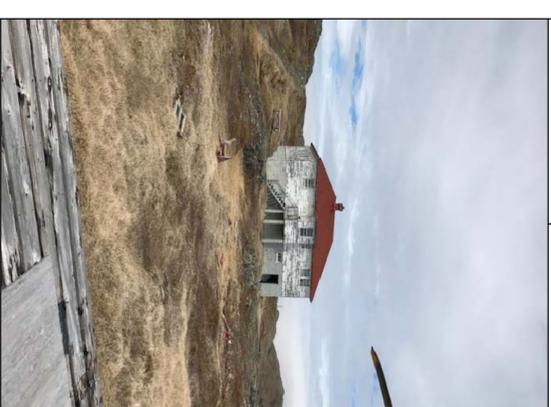
ELEVATION – NORTH

SCALE : 1:75
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



ELEVATION – EAST

SCALE : 1:75
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



Fisheries and Oceans
Pêches et Océans
Bienes immobiliers, protection et sécurité
Sûreté et Sécurité

PROVINCE OF NEWFOUNDLAND
Permit Holder
The Permit Allows
APN ENGINEERING, INC.
To Practice Professional Engineering in Newfoundland and Labrador, as of 2012, which is valid for the year 2012-2013.

REGISTERED PROFESSIONAL ENGINEER
MILL C. HUNT
P.Eng. 1117/11
NEWFOUNDLAND
LABRADOR

A	no.	ISSUED FOR TENDER	7/12/17	P.H.	N.H.
no.	revision	revision	date	by	approved
Project - projet				PIR	approved

REMOVAL OF VARIOUS SURPLUS INFRASTRUCTURE AT BELLE ISLE SOUTH LIGHTSTATION, NL

Drawing - dessin

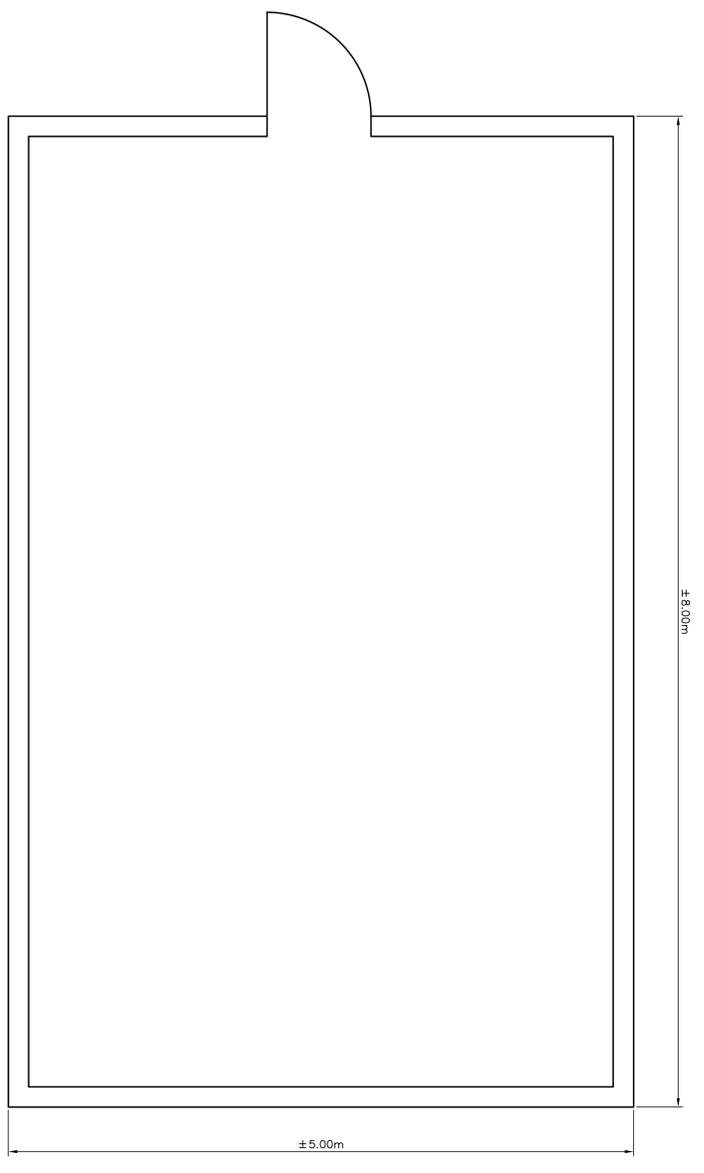
ELEVATIONS – DWELLING

drawn - dessiné P.H.
date - date JULY 12, 2017
scale - échelle AS SHOWN

designed - dessiné par N.H.
checked - vérifié N.H.
approved for tender - approuvé pour l'offre

project no. - projet no. 02M1401B008C03
drawing no. - no. du dessin
sheet - feuille C3

- NOTES:**
1. DIMENSIONS SHOWN ARE TO BE CONSIDERED APPROXIMATE. CONFIRM ALL CRITICAL DIMENSIONS DURING THE SITE VISIT AND CARRY COSTS ACCORDINGLY.
 2. LAYOUTS, ELEVATIONS AND PLANS ARE SHOWN FOR GENERAL ILLUSTRATION PURPOSES ONLY. EXPECT ACTUAL SITE CONDITIONS TO VARY.
 3. REFER TO THE HAZARDOUS MATERIAL SAMPLING REPORT (APPENDED TO THE SPECIFICATIONS) FOR QUANTITIES OF KNOWN OR SUSPECTED HAZARDOUS BUILDING MATERIALS. FOR THE PURPOSES OF THIS CONTRACT, THE FOLLOWING HAZARDOUS MATERIALS ARE TO BE REMOVED AND DISPOSED OF AS PART OF THE DEMOLITION ACTIVITIES:
 - PERMITS INCLUDING POINT SOURCE POLLUTION AND SOLID WASTE PERMITS ARE TO BE OBTAINED IN ACCORDANCE WITH THE NL ASBESTOS ABATEMENT REGULATIONS. GOOD SAMPLING AND TESTING PROCEDURES MUST BE USED TO DETERMINE THE PRESENCE OF ASBESTOS. CONTRACTORS TO PROVIDE EVIDENCE THAT THEY ARE REGISTERED WITH SERVICE NL AS AN ASBESTOS ABATEMENT CONTRACTOR.
 - LEACHABLE LEAD BASED PAINT IS PRESENT ON ALL INTERIOR AND EXTERIOR SURFACES. LEACHABLE LEAD BASED PAINT IS CONSIDERED HAZARDOUS FOR THE PURPOSES OF TRANSPORTATION AND DISPOSAL. LOOSE FLAKING PAINT FROM SURFACES IS TO BE DRUMMED-UP AND DISPOSED OF AS HAZARDOUS WASTE. WHERE PAINT IS NOT FLAKING/PEELING FROM CONSTRUCTION MATERIALS, THE MATERIAL CAN BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY. WITH RESPECT TO THE EXTERIOR WOOD SIDING, THE PAINT AND SUBSTRATE (I.E. SIDING WITH THE PAINT ADHERED TO IT), IS TO BE CONSIDERED HAZARDOUS LEAD WASTE. WITH RESPECT TO CONCRETE FOUNDATIONS AND FLOOR SLABS WHICH ARE TO REMAIN, THE PAINT IS TO BE REMOVED FROM THE CONCRETE SURFACES AND DISPOSED OF AS HAZARDOUS LEAD WASTE.
 - ALL THERMOSTATS AND FLUORESCENT LIGHT TUBES POTENTIALLY CONTAIN MERCURY AND ARE TO BE RECYCLED OR DISPOSED OF AT AN APPROVED FACILITY.
 - FLUORESCENT LIGHT BALLASTS ARE TO BE PLACED IN STEEL CONTAINERS, TRANSPORTED AS HAZARDOUS WASTE AND DISPOSED OF AS PCBs.
 - MOLD IS PRESENT THROUGHOUT THE INTERIOR SURFACES OF THE INFRASTRUCTURE. WORKERS TO DON PPE WHEN WORKING ON THE BUILDING INTERIOR.
 - WATER PIPES POTENTIALLY CONTAIN LEAD SOLDER AND ARE TO BE DISPOSED OF AT A METAL RECYCLING FACILITY.
 - RESIDENTIAL TYPE REFRIGERATORS, FREEZERS AND FIRE EXTINGUISHERS ARE TO BE DISPOSED OF AT A WASTE FACILITY CAPABLE OF ACCEPTING OZONE DEPLETING SUBSTANCES.
 - SMALL AMOUNTS OF ASH IN THE CHIMNEY TO BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY.
 - SMOKE ALARMS POTENTIALLY CONTAINING RADIOACTIVE MATERIALS, TO BE TRANSPORTED AS DANGEROUS GOODS AND DISPOSED OF AT A LICENSED DISPOSAL FACILITY.
 - IN THE ABSENCE OF SAMPLING, ALL TREATED TIMBER (CREOSOTE AND CCA TIMBER) IS TO BE DISPOSED OF AS HAZARDOUS WASTE. THE DEPARTMENTAL REPRESENTATIVE WILL PERMIT DISPOSAL OF TREATED TIMBER AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY, IF THE CONTRACTOR CHOOSES TO SAMPLE THE WOOD FOR LEACHABILITY (AT THE CONTRACTORS COST) AND THE RESULTS ARE WITHIN THE APPLICABLE LEACHABILITY GUIDELINES FOR CREOSOTE AND METALS COMPOUNDS.



PLAN – STORAGE SHED #1

SCALE : N.T.S.



Fisheries and Oceans
Pêches et Océans

Road Property, Safety & Security
Biens immobiliers, protection et sécurité

PROVINCE OF NEWFOUNDLAND
PERMIT HOLDER
This Permit Allows
ANY ENGINEERING INC.

To practice Professional Engineering in Newfoundland and Labrador from July 1, 2012 to June 30, 2012. This permit is valid for the year 2012.



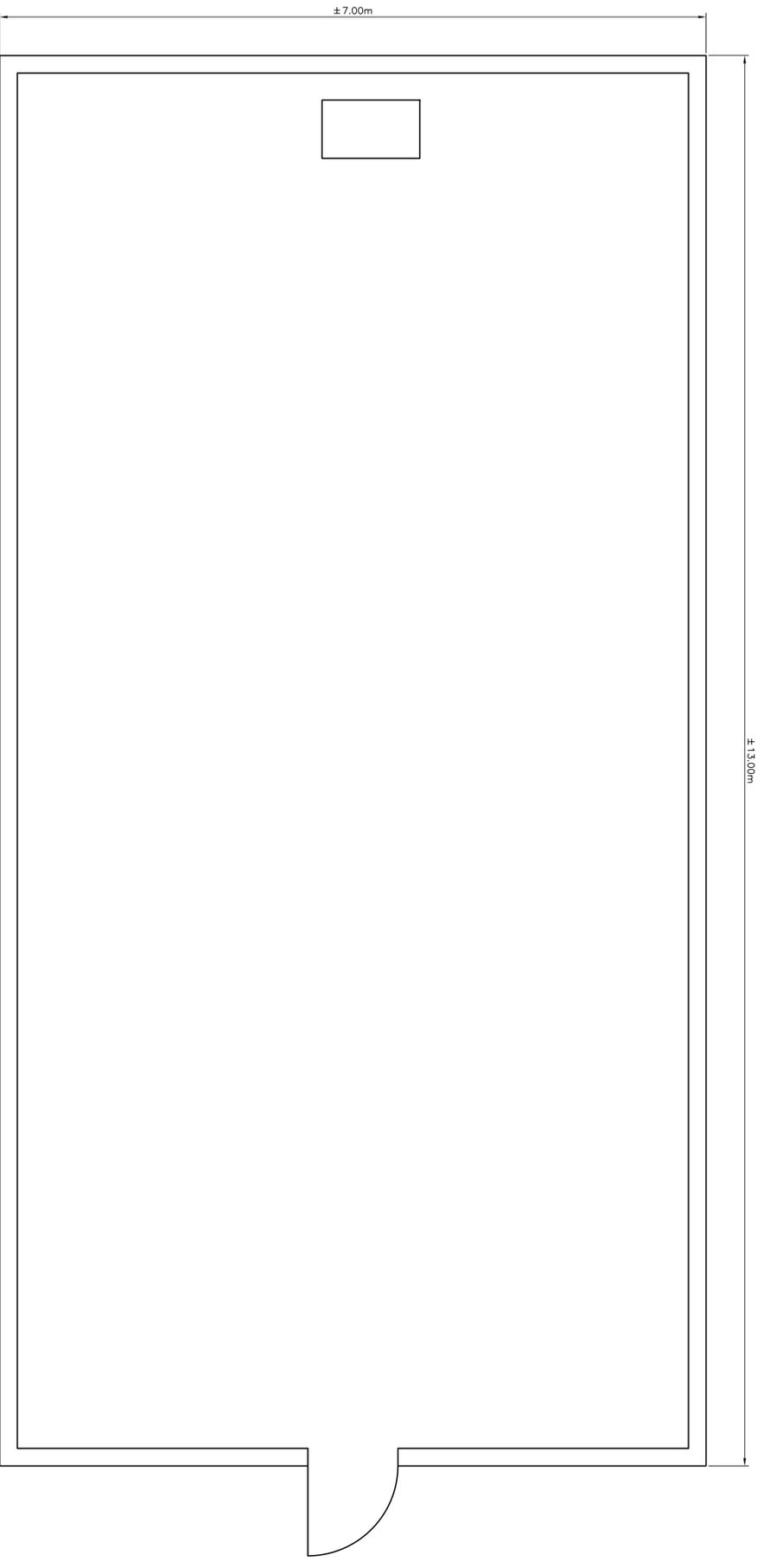
no.	revision	date	P.H.	N.H.
A	ISSUED FOR TENDER	7/12/17		

REMOVAL OF VARIOUS SURPLUS INFRASTRUCTURE AT BELLE ISLE SOUTH LIGHTSTATION, NL

PLAN – STORAGE SHED #1

drawn – dessiné	P.H.	designed – dessiné par	N.H.
date – date	JULY 12, 2017	checked – vérifié	N.H.
scale – échelle	AS SHOWN	approved for tender – approuvé pour l'offre	
project no. – projet no.		drawing no. – no. du dessin	
	FS979-171006		02M1401B08B04
		sheet – feuille	C4

- NOTES:**
1. DIMENSIONS SHOWN ARE TO BE CONSIDERED APPROXIMATE. CONFIRM ALL CRITICAL DIMENSIONS DURING THE SITE VISIT AND CARRY COSTS ACCORDINGLY.
 2. LAYOUTS, ELEVATIONS AND PLANS ARE SHOWN FOR GENERALLY ILLUSTRATION PURPOSES ONLY. EXPECT ACTUAL SITE CONDITIONS TO VARY.
 3. REFER TO THE HAZARDOUS MATERIAL SAMPLING REPORT (APPENDED TO THE SPECIFICATIONS) FOR QUANTITIES OF KNOWN OR SUSPECTED HAZARDOUS BUILDING MATERIALS. FOR THE PURPOSES OF THIS CONTRACT, THE FOLLOWING HAZARDOUS MATERIALS ARE TO BE REMOVED AND DISPOSED OF AS PART OF THE DEMOLITION ACTIVITIES:
 - ASPHALT INCLUDING ASPHALT ROOF SHINGLES AND ASPHALT ROOFING FELT/UNDERLAY
 - ASPHALT/PEELING FROM CONSTRUCTION MATERIALS. THE MATERIAL CAN BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY, WITH RESPECT TO THE EXTERIOR WOOD SIDING, THE PAINT AND SUBSTRATE (I.E. SIDING WITH THE PAINT ADHERED TO IT), IS TO BE CONSIDERED HAZARDOUS LEAD WASTE. WITH RESPECT TO CONCRETE FOUNDATIONS AND FLOOR SLABS WHICH ARE TO REMAIN, THE PAINT IS TO BE REMOVED FROM THE CONCRETE SURFACES AND DISPOSED OF AS HAZARDOUS LEAD WASTE.
 - ALL THERMOSTATS AND FLUORESCENT LIGHT TUBES POTENTIALLY CONTAIN MERCURY AND ARE TO BE RECYCLED OR DISPOSED OF AT AN APPROVED FACILITY.
 - FLUORESCENT LIGHT BALLASTS ARE TO PLACED IN STEEL CONTAINERS, TRANSPORTED AS HAZARDOUS WASTE AND DISPOSED OF AS PCBs.
 - MOLD IS PRESENT THROUGHOUT THE INTERIOR SURFACES OF THE INFRASTRUCTURE. WORKERS TO DON PPE WHEN WORKING ON THE BUILDING INTERIOR.
 - WATER PIPES POTENTIALLY CONTAIN LEAD SOLDER AND ARE TO BE DISPOSED OF AT A METAL RECYCLING FACILITY.
 - REFRIGERATORS, FREEZERS AND FIRE EXTINGUISHERS ARE TO BE DISPOSED OF AT A WASTE FACILITY CAPABLE OF ACCEPTING OZONE DEPLETING SUBSTANCES.
 - SMALL AMOUNTS OF ASH IN THE CHIMNEY TO BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY.
 - SMOKE ALARMS POTENTIALLY CONTAINING RADIOACTIVE MATERIALS, TO BE TRANSPORTED AS DANGEROUS GOODS AND DISPOSED OF AT A LICENSED DISPOSAL FACILITY.
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PLAN – STORAGE SHED #2

SCALE : N.T.S.



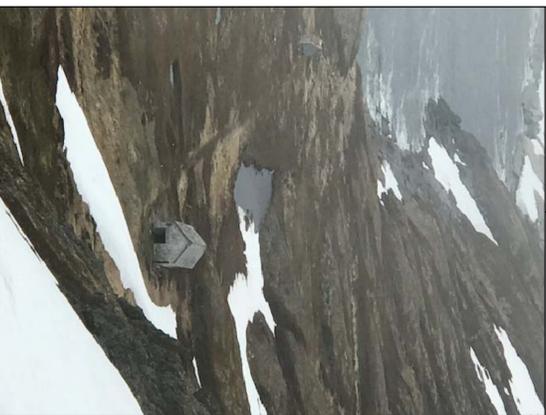
Fisheries and Oceans
Pêches et Océans

Road Property, Safety & Security
Biens immobiliers, protection et sécurité

PROVINCE OF NEWFOUNDLAND
The Permit Holder
APR ENGINEERING, INC.

Registered Professional Engineering in Newfoundland and Labrador
REGISTRATION NO. 1216
PERMIT NO. 2588
which is valid for the year 2012

REGISTERED PROFESSIONAL ENGINEER
MUL, C. HUNG
APR ENGINEERING, INC.
NEWFOUNDLAND AND LABRADOR



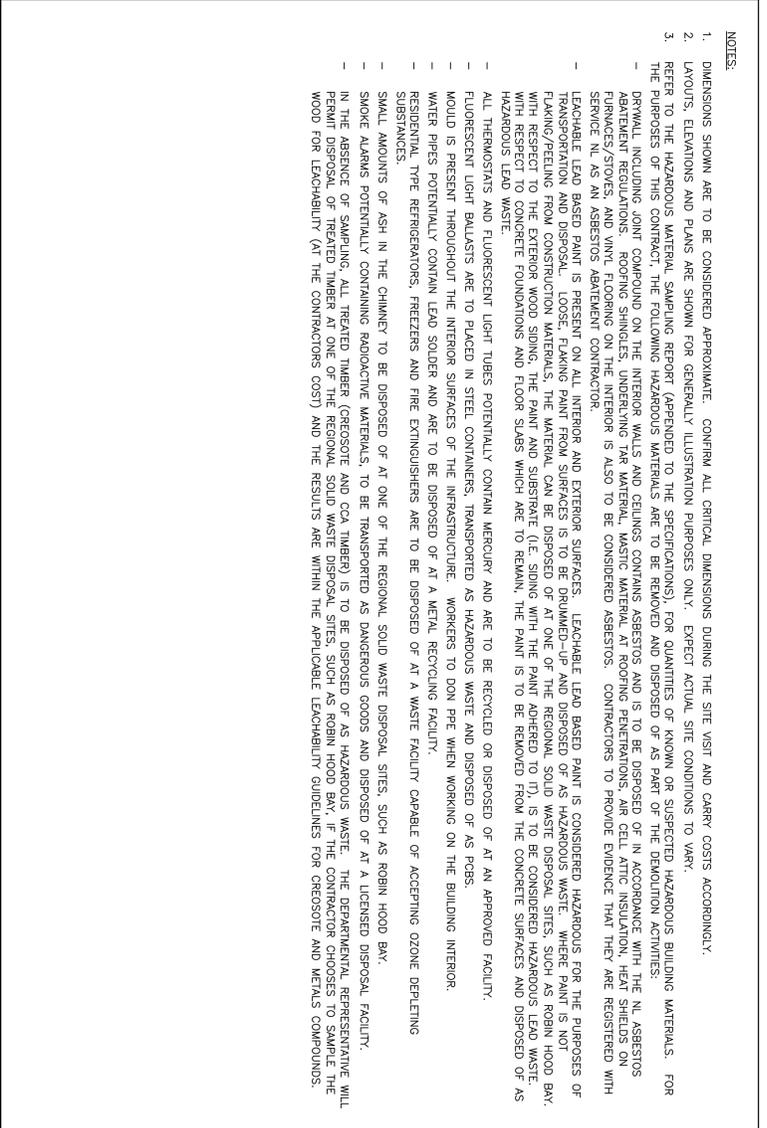
A	no.	ISSUED FOR TENDER	revision	revision	7/12/17	P.H.	N.H.
Project - projet	by	approved	date	date	by	approved	
	no.	revision	revision	date	date	approved	

REMOVAL OF VARIOUS SURPLUS INFRASTRUCTURE AT BELLE ISLE SOUTH LIGHTSTATION, NL

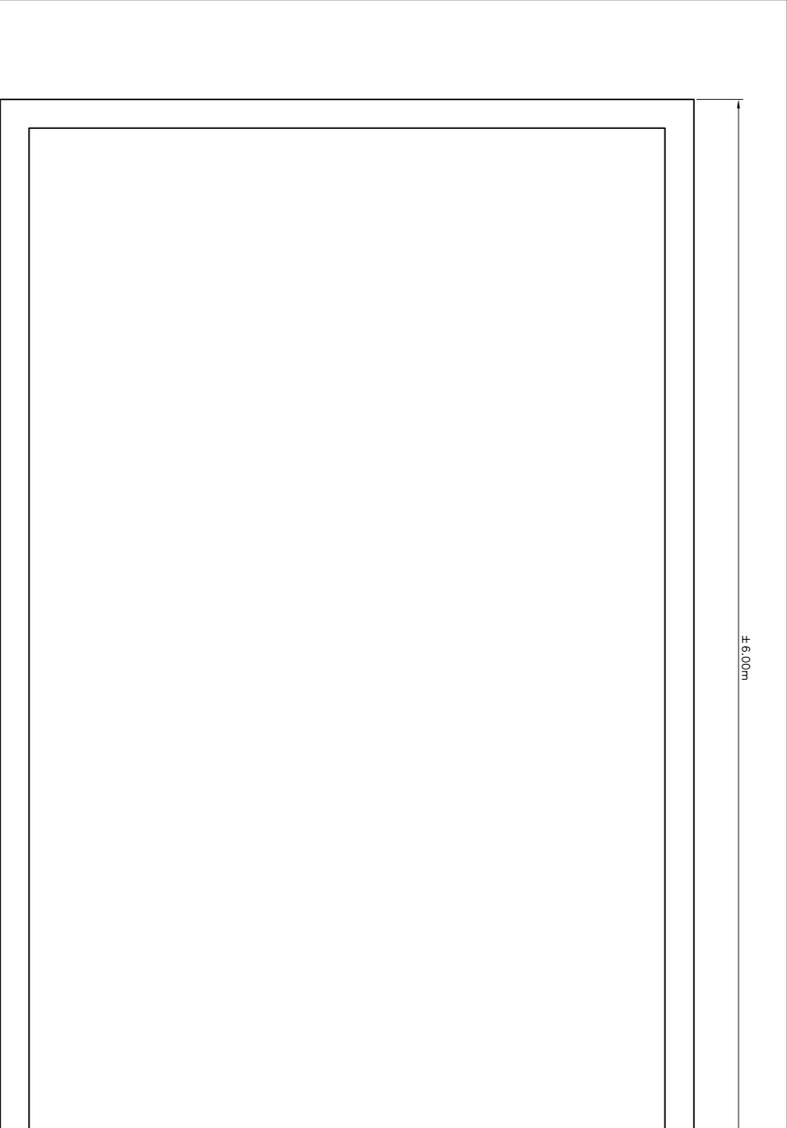
PLAN – STORAGE SHED #2

drawn – dessin	P.H.	designed – dessiné par	N.H.
date – date	JULY 12, 2017	checked – vérifié	N.H.
scale – échelle	AS SHOWN	approved for tender – approuvé pour l'offre	
project no. – projet no.	drawing no. – no. du dessin	sheet – feuille	
FS8979-171006	02M1401B008C07	C7	

- NOTES:**
1. DIMENSIONS SHOWN ARE TO BE CONSIDERED APPROXIMATE. CONFIRM ALL CRITICAL DIMENSIONS DURING THE SITE VISIT AND CARRY COSTS ACCORDINGLY.
 2. LAYOUTS, ELEVATIONS AND PLANS ARE SHOWN FOR GENERALLY ILLUSTRATION PURPOSES ONLY. EXPECT ACTUAL SITE CONDITIONS TO VARY.
 3. REFER TO THE HAZARDOUS MATERIAL SAMPLING REPORT (APPENDED TO THE SPECIFICATIONS) FOR QUANTITIES OF VARIOUS OR SUSPECTED HAZARDOUS BUILDING MATERIALS. FOR THE PURPOSES OF THIS CONTRACT, THE FOLLOWING HAZARDOUS MATERIALS ARE TO BE REMOVED AND DISPOSED OF AS PART OF THE DEMOLITION ACTIVITIES:
 - PERMITS INCLUDING: PERMITS FOR LEAD AND BLENDED MINERAL ASBESTOS AND IS TO BE DISPOSED OF IN ACCORDANCE WITH THE N.L. ASBESTOS ABATEMENT REGULATIONS. GOOD SAMPLING AND TESTING OF INTERIOR SURFACES AND FLOORING MATERIALS SHALL BE CONDUCTED BY AN ACCREDITED HEAD-TO-HEAD SHIELDED SERVICE N.L. AS AN ASBESTOS ABATEMENT CONTRACTOR.
 - LEACHABLE LEAD BASED PAINT IS PRESENT ON ALL INTERIOR AND EXTERIOR SURFACES. LEACHABLE LEAD BASED PAINT IS CONSIDERED HAZARDOUS FOR THE PURPOSES OF TRANSPORTATION AND DISPOSAL. LOOSE FLAKING PAINT FROM SURFACES IS TO BE DRUMMED-UP AND DISPOSED OF AS HAZARDOUS WASTE. WHERE PAINT IS NOT FLAKING/PEELING FROM CONSTRUCTION MATERIALS, THE MATERIAL CAN BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY, WITH RESPECT TO THE EXTERIOR WOOD SIDING, THE PAINT AND SUBSTRATE (I.E. SIDING WITH THE PAINT ADHERED TO IT), IS TO BE CONSIDERED HAZARDOUS LEAD WASTE. WITH RESPECT TO CONCRETE FOUNDATIONS AND FLOOR SLABS WHICH ARE TO REMAIN, THE PAINT IS TO BE REMOVED FROM THE CONCRETE SURFACES AND DISPOSED OF AS HAZARDOUS LEAD WASTE.
 - ALL THERMOSTATS AND FLUORESCENT LIGHT TUBES POTENTIALLY CONTAIN MERCURY AND ARE TO BE RECYCLED OR DISPOSED OF AT AN APPROVED FACILITY.
 - FLUORESCENT LIGHT BALLASTS ARE TO BE PLACED IN STEEL CONTAINERS, TRANSPORTED AS HAZARDOUS WASTE AND DISPOSED OF AS PCBs.
 - MOULD IS PRESENT THROUGHOUT THE INTERIOR SURFACES OF THE INFRASTRUCTURE. WORKERS TO DON PPE WHEN WORKING ON THE BUILDING INTERIOR.
 - WATER PIPES POTENTIALLY CONTAIN LEAD SOLDER AND ARE TO BE DISPOSED OF AT A METAL RECYCLING FACILITY.
 - RESIDENTIAL TYPE REFRIGERATORS, FREEZERS AND FIRE EXTINGUISHERS ARE TO BE DISPOSED OF AT A WASTE FACILITY CAPABLE OF ACCEPTING OZONE DEPLETING SUBSTANCES.
 - SMALL AMOUNTS OF ASH IN THE CHIMNEY TO BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY.
 - SMOKE ALARMS POTENTIALLY CONTAINING RADIOACTIVE MATERIALS, TO BE TRANSPORTED AS DANGEROUS GOODS AND DISPOSED OF AT A LICENSED DISPOSAL FACILITY.
 - IN THE ABSENCE OF SAMPLING, ALL TREATED TIMBER (CREOSOTE AND CCA TIMBER) IS TO BE DISPOSED OF AS HAZARDOUS WASTE. THE DEPARTMENTAL REPRESENTATIVE WILL PERMIT DISPOSAL OF TREATED TIMBER AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY, IF THE CONTRACTOR CHOOSES TO SAMPLE THE WOOD FOR LEACHABILITY (AT THE CONTRACTORS COST) AND THE RESULTS ARE WITHIN THE APPLICABLE LEACHABILITY GUIDELINES FOR CREOSOTE AND METALS COMPOUNDS.



PLAN - OLD STORAGE SHED
SCALE : 1:8



PLAN - POWERHOUSE
SCALE : 1:8

Fisheries and Oceans
Pêches et Océans
Rad Property, Safety & Security
Biens immobiliers, protection et sécurité

PROVINCE OF NEWFOUNDLAND
PERMIT HOLDER
The Permit Allows
APR ENGINEERING, INC.
To practice Professional Engineering in Newfoundland and Labrador from July 12, 2017 to July 12, 2018 which is valid for the year 2017-2018.

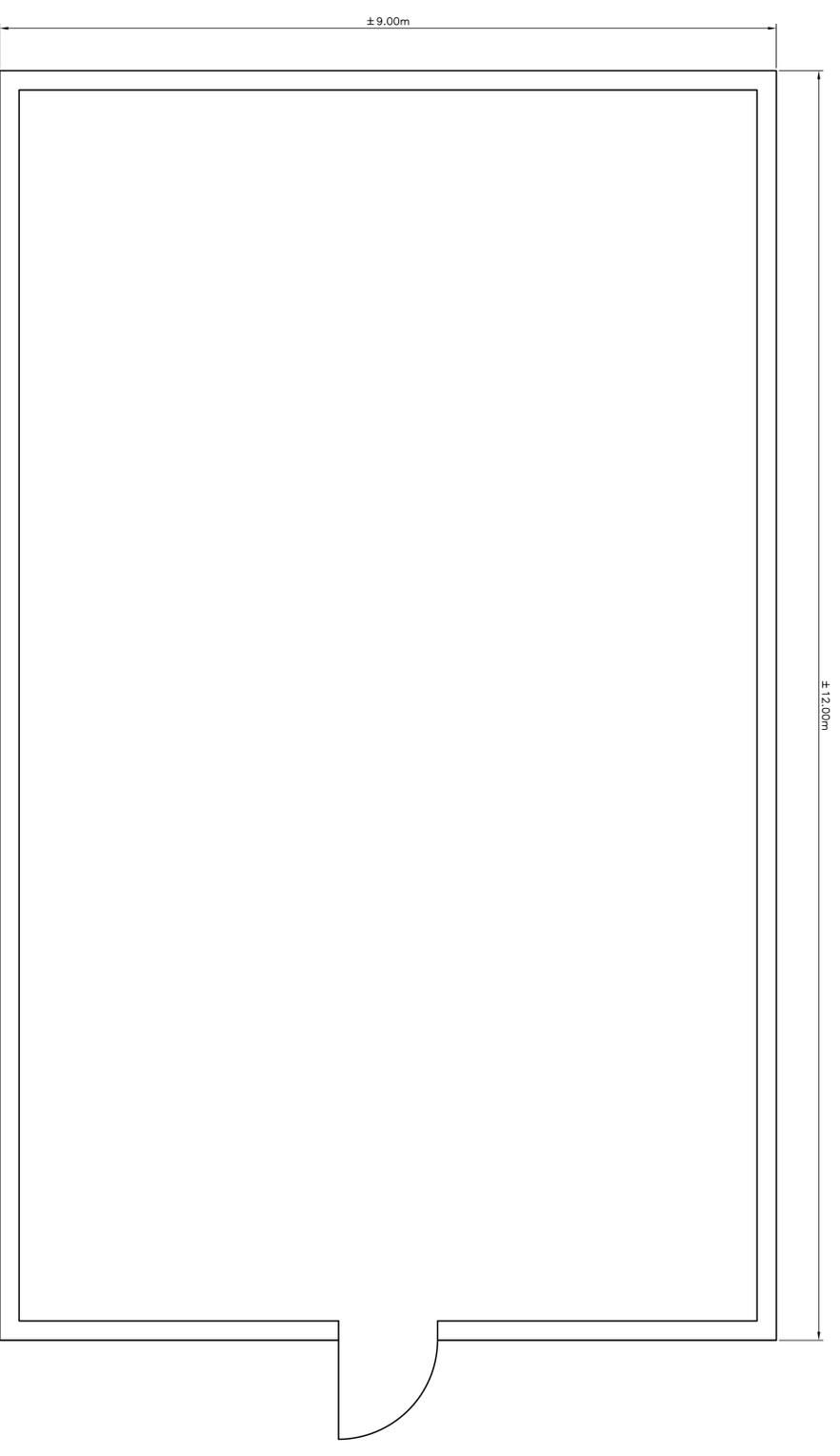


A	ISSUED FOR TENDER	7/12/17	P.H.	N.H.
no.	revision	date	by	approved
no.	revision	date	by	approved

Project - projet
REMOVAL OF VARIOUS SURPLUS INFRASTRUCTURE AT BELLE ISLE SOUTH LIGHTSTATION, NL
Drawing - dessin
PLAN - POWERHOUSE AND OLD STORAGE SHED

drawn - dessiné	P.H.	designed - dessiné par	N.H.
date - date	JULY 12, 2017	checked - vérifié	N.H.
scale - échelle	AS SHOWN	approved for tender - approuvé pour l'offre	
project no. - projet no.		drawing no. - no. du dessin	
	FS979-171006		02M1401B08C08
		sheet - feuille	08

- NOTES:**
1. DIMENSIONS SHOWN ARE TO BE CONSIDERED APPROXIMATE. CONFIRM ALL CRITICAL DIMENSIONS DURING THE SITE VISIT AND CARRY COSTS ACCORDINGLY.
 2. LAYOUTS, ELEVATIONS AND PLANS ARE SHOWN FOR GENERALLY ILLUSTRATION PURPOSES ONLY. EXPECT ACTUAL SITE CONDITIONS TO VARY.
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 - PERMITS INCLUDING CONCRETE ROOFING SHINGLES, INTERIOR WALLS AND CEILINGS CONTAINING ASBESTOS AND IS TO BE REMOVED OF IN ACCORDANCE WITH THE NL ASBESTOS ABATEMENT REGULATIONS. ROOFING SHINGLES, INTERIOR WALLS AND CEILINGS CONTAINING ASBESTOS SHALL BE REMOVED BY AN ASBESTOS-REMEDIATION-HEALTH-SHIELDED WITH SERVICE NL AS AN ASBESTOS ABATEMENT CONTRACTOR.
 - LEACHABLE LEAD BASED PAINT IS PRESENT ON ALL INTERIOR AND EXTERIOR SURFACES. LEACHABLE LEAD BASED PAINT IS CONSIDERED HAZARDOUS FOR THE PURPOSES OF TRANSPORTATION AND DISPOSAL. LOOSE FLAKING PAINT FROM SURFACES IS TO BE DRUMMED-UP AND DISPOSED OF AS HAZARDOUS WASTE. WHERE PAINT IS NOT FLAKING/PEELING FROM CONSTRUCTION MATERIALS, THE MATERIAL CAN BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY. WITH RESPECT TO THE EXTERIOR WOOD SINGING, THE PAINT AND SUBSTRATE (I.E. SINGING WITH THE PAINT ADHERED TO IT), IS TO BE CONSIDERED HAZARDOUS LEAD WASTE. WITH RESPECT TO CONCRETE FOUNDATIONS AND FLOOR SLABS WHICH ARE TO REMAIN, THE PAINT IS TO BE REMOVED FROM THE CONCRETE SURFACES AND DISPOSED OF AS HAZARDOUS LEAD WASTE.
 - ALL THERMOSTATS AND FLUORESCENT LIGHT TUBES POTENTIALLY CONTAIN MERCURY AND ARE TO BE RECYCLED OR DISPOSED OF AT AN APPROVED FACILITY.
 - FLUORESCENT LIGHT BALLASTS ARE TO BE PLACED IN STEEL CONTAINERS, TRANSPORTED AS HAZARDOUS WASTE AND DISPOSED OF AS PCBs.
 - MOLD IS PRESENT THROUGHOUT THE INTERIOR SURFACES OF THE INFRASTRUCTURE. WORKERS TO DON PPE WHEN WORKING ON THE BUILDING INTERIOR.
 - WATER PIPES POTENTIALLY CONTAIN LEAD SOLDS AND ARE TO BE DISPOSED OF AT A METAL RECYCLING FACILITY.
 - RESIDENTIAL TYPE REFRIGERATORS, FREEZERS AND FIRE EXTINGUISHERS ARE TO BE DISPOSED OF AT A WASTE FACILITY CAPABLE OF ACCEPTING OZONE DEPLETING SUBSTANCES.
 - SMALL AMOUNTS OF ASH IN THE CHIMNEY TO BE DISPOSED OF AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY.
 - SMOKE ALARMS POTENTIALLY CONTAINING RADIOACTIVE MATERIALS, TO BE TRANSPORTED AS DANGEROUS GOODS AND DISPOSED OF AT A LICENSED DISPOSAL FACILITY.
 - IN THE ABSENCE OF SAMPLING, ALL TREATED TIMBER (CREOSOTE AND CCA TIMBER) IS TO BE DISPOSED OF AS HAZARDOUS WASTE. THE DEPARTMENTAL REPRESENTATIVE WILL PERMIT DISPOSAL OF TREATED TIMBER AT ONE OF THE REGIONAL SOLID WASTE DISPOSAL SITES, SUCH AS ROBIN HOOD BAY, IF THE CONTRACTOR CHOOSES TO SAMPLE THE WOOD FOR LEACHABILITY (AT THE CONTRACTORS COST) AND THE RESULTS ARE WITHIN THE APPLICABLE LEACHABILITY GUIDELINES FOR CREOSOTE AND METALS COMPOUNDS.



PLAN – OLD FOG ALARM BUILDING

SCALE : N.T.S.



Fishes and Oceans
Pêches et Océans
Rad Property, Safety & Security
Biens immobiliers, protection et sécurité



A	no.	ISSUED FOR TENDER	7/12/17	P.H.	N.H.
no.	revision	date	date	by	approved
no.	revision	date	date	by	approved

Project – project
REMOVAL OF VARIOUS SURPLUS INFRASTRUCTURE AT BELLE ISLE SOUTH LIGHTSTATION, NL

Drawing – dessin
PLAN – OLD FOG ALARM BUILDING

drawn – dessiné	P.H.	designed – dessiné par	N.H.
date – date	JULY 12, 2017	checked – vérifié	N.H.
scale – échelle	AS SHOWN	approved for tender – approuvé pour l'offre	
project no. – projet no.	drawing no. – no. du dessin	sheet – feuille	
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