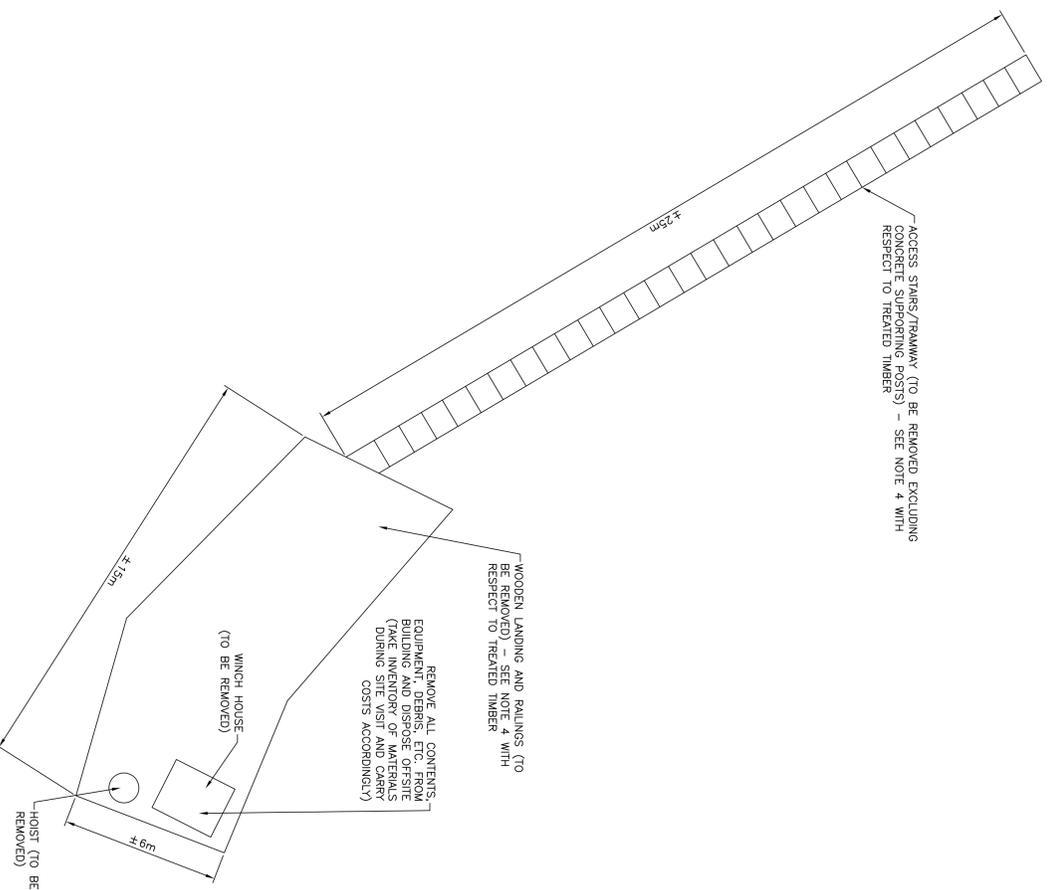


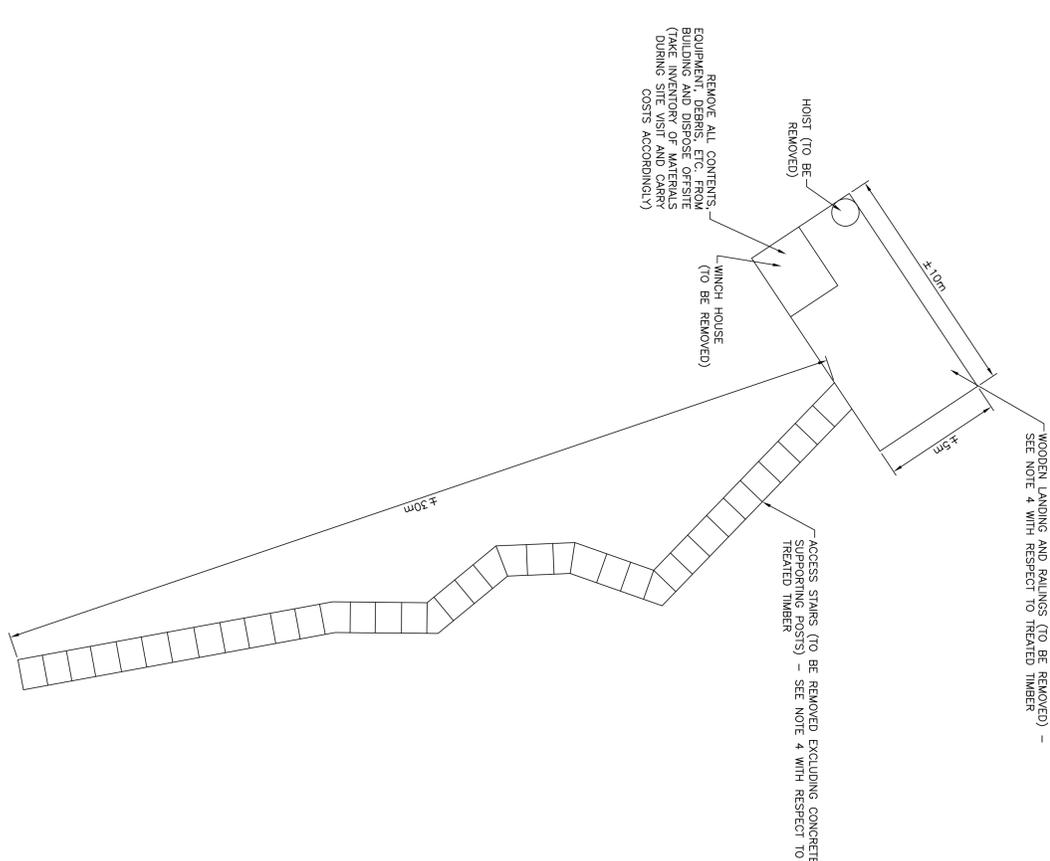
NOTES:

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. THE SITE IS ECOLOGICAL SENSITIVE AND IN THIS REGARD, NO BURNING WILL BE PERMITTED ON SITE. ABIDE BY ALL TERMS OF THE PROJECT EFFECTS DETERMINATION DOCUMENT.
4. 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:
 - DRYWALL, INCLUDING JOINT COMPOUND ON THE INTERIOR WALLS AND CEILINGS CONTAINS ASBESTOS AND IS TO BE DISPOSED OF IN ACCORDANCE WITH THE N.J. ASBESTOS ABATEMENT REGULATIONS.
 - ROOFING SHINGLES, CONTRACTORS TO PROVIDE EVIDENCE THAT THEY ARE REGISTERED WITH SERVICE N.J. 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.
 - 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.
 - SPRAY FOAM SEALANT AROUND THE WINDOWS (YELLOW SPRAY TREE) AND ALL PINK RIGID FOAM INSULATION 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.
 - FIRE EXTINGUISHERS ARE CONSIDERED HOUSEHOLD HAZARDOUS WASTE AND ARE TO BE DISPOSED OF AT A HAZARDOUS WASTE TREATMENT 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 – UPPER WINCH HOUSE

SCALE: N.T.S.



PLAN – LOWER WINCH HOUSE

SCALE: N.T.S.

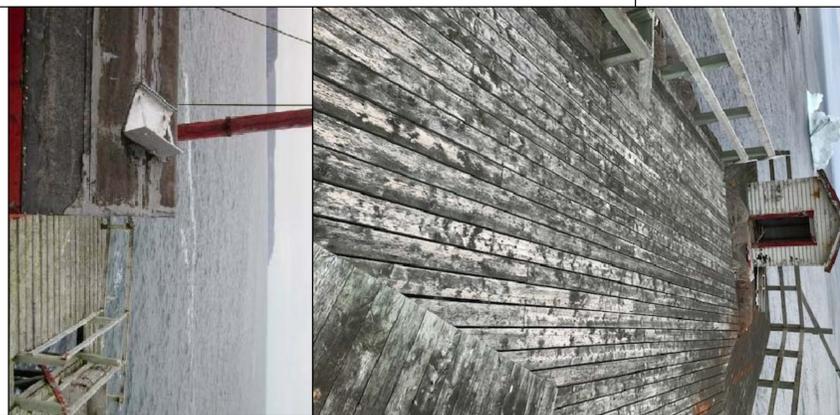


Fisheries and Oceans
Pêches et Océans

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

PROVINCE OF NEWFOUNDLAND
Permit Holder
APR ENGINEERING, INC.
The Permit Allows
To Practice Professional Engineering
In Newfoundland and Labrador
By Order of the Registrar
which is valid for the term 2017-2020

REGISTERED PROFESSIONAL ENGINEER
MILL C. HUNT
P.Eng. No. 12126
NEWFOUNDLAND
LABRADOR



A	no.	ISSUED FOR TENDER	7/12/17	P.H.	N.H.
no.	revision	revision	date	by	approved
Project - project			date	date	date
REMOVAL OF VARIOUS SURPLUS INFRASTRUCTURE AT THE BACCALIEU LIGHTSTATION, NL					
PLANS – UPPER AND LOWER WINCH HOUSES					
Drawing – design					

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	
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			sheet – feuille
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