

Decommissioning, Demolition and Site Restoration SSB HQ – Southside Road, St. John's, NL EA003-221976/A

AMENDMENT # 2

THE FOLLOWING AMENDMENT TO THE TENDER DOCUMENTS IS EFFECTIVE IMMEDIATELY.
THE AMENDMENT SHALL FORM A PART OF THE CONTRACT DOCUMENTS.

ADDENDUM NO. 1

DRAWINGS:

Delete drawing E2 – issued for tender 12/16/21 and replace with revised drawing E2 issued for addendum #1 dated 02/09/22, attached.

QUESTIONS AND ANSWERS:

Question # 1: Will the temporary fence on the jersey barriers (240 In metres) be required right away meaning to be placed along where the permanent fence will be eventually located?

Answer # 1: The temporary fence is required to be installed at the project onset and is to be positioned in the location shown on drawing SP1. At project completion, the temporary fence is to be shifted southward to the position shown on drawing SP2 and will become property of the Departmental Representative. The location of the permanent chain link fence is shown on drawing SP2. Note that the overhead protection system noted in the work scope on drawing SP1, is only required along the sidewalk side of the building (and will not be required around the entire building perimeter).

Question # 2: Do we assume all services will be removed prior to the permanent fence installation (ie. Hydro pole and any underground)?

Answer # 2: All services are to be removed back to the utility provider (City, Bell & NL Power).

Question # 3: Can we get a clearer drawing Reference plan 090 or SP3. Hard to tell – its the chainlink detail?

Answer # 3: Location of temporary fencing (which will ultimately become property of the Departmental Representative) and location of new chain link fence along the southern side of the site, are clearly identified on drawings SP1 and SP3.

Question # 4: Please provide details and pipe sizing for the mechanical within the enclosures ?

Answer # 4: Water stations 50mm and hydrant isolation 150mm.

Question # 5: Please provide details for the concrete slab for the enclosures?

Answer # 5: Slab for enclosure to be 150mm thick and contain 15M rebar at 300mm o.c. each way. Slab to extend outside perimeter of enclosure by 300mm.

Question # 6: Please provide details for the concrete encasement on C2?

Answer # 6: Concrete encasement to be 300mm of 20 MPa concrete all around the pipe to the limits as indicated on the drawings. Note that the pipe may be positioned on concrete blocks to facilitate placing of concrete. When necessary, rigidly anchor or weight pipe to prevent flotation when concrete is placed. Do not backfill over concrete within 24 hours after placing.

Question # 7: Note of drawing C2 “ Existing catch basin to be relocated to this location” Where is the location of this catch basin?

Answer # 7: Existing catch basin which is to be relocated, is shown on drawing C1.

Question # 8: What are the sizes of the existing water main?

Answer # 8: Water main sizes are shown on the drawings (reference C1 and C2).

Question # 9: Please provide details for the concrete slab reinstatement where the water main is to be installed?

Answer # 9: Where existing concrete slab is removed to facilitate the water main installation, it is to be replaced with a 200mm thick reinforced slab with 15M rebar at 300mm o.c. each way. Compact underlying granulars to approval of Departmental Representative. Drill/epoxy 15M x 300mmLg. dowel bars into the existing slab at 600mm spacing.

Question # 10: Please provide details of the new chain-link fence?

Answer # 10: New chain link fence details are shown on drawing SP3.

Question # 11: Please provide details of the mortarless interlocking retaining wall and required m2 of wall?

Answer # 11: Reference drawing SP2. Retaining wall to be designed and installed by Contractor to suit site conditions. For bidding purposes I would allow one row of the larger concrete blocks, I believe they are ~400mm in height with a smooth cap, or at least 2 rows of the smaller ones (Keystone units) with the cap glued onto the units and allow for bidding purposes the full length of existing BLD. Max

Question # 12: Based on the notes from the As-Built drawings – Drawing S1 of 22 Arrangement & Details of Foundations, it appears that most piles are socketed into the bedrock. The contract calls for the full extraction of these piles. On the drawing SP1, note 1 in the footing section, there is a reference to “specialized equipment” to be used for this purpose. We have reached out to contractors who have done this type of work in the past and they have informed us there is no such equipment that can perform this. Can you please provide clarification on the specialized equipment referred to on drawing SP1 in the Footing Section?

Answer # 12: The reference to specialized equipment was meant to caution the contractor of the difficulties expected to be encountered in removing the pile casings in their entirety. Equipment selection and extraction methods are at the Contractor's discretion.

BY SUBMISSION OF ITS TENDER, THE TENDERER CONFIRMS THAT IS HAS READ AND UNDERSTANDS THE REQUIREMENTS EXPRESSED IN ALL ADDENDA AND HAS INCLUDED ALL COSTS OF THESE REQUIREMENTS IN THE TOTAL TENDER AMOUNT.

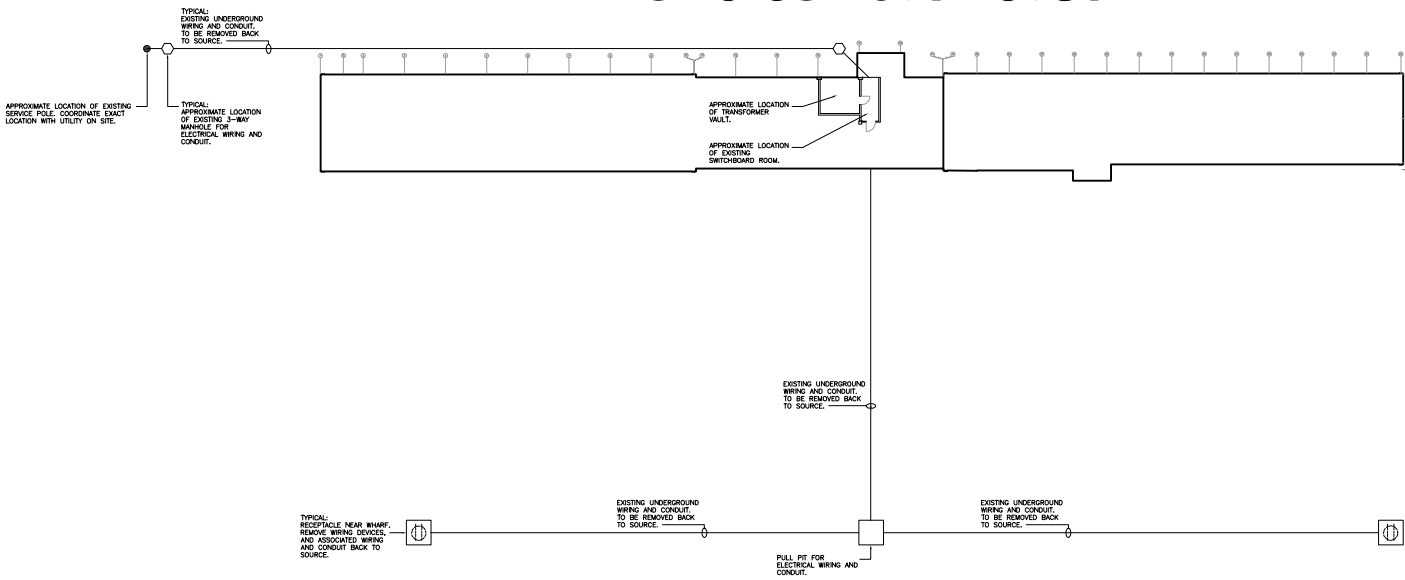
ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

CONTRACTOR SHALL REMOVE ALL ELECTRICAL EQUIPMENT INCLUDING, BUT NOT LIMITED TO, EXISTING LIGHTING FIXTURES, SWITCHES, EXIT SIGNS, EMERGENCY LIGHTING, BATTERY UNITS, EMERGENCY LIGHTING, REMOTE HEADS, AND FIRE ALARM DEVICES. ALL ASSOCIATED WIRING AND CONDUIT TO BE REMOVED BACK TO SOURCE. THIS DEMOLITION PLAN MAY NOT INDICATE THE EXACT NUMBER OF ALL DEVICES TO BE REMOVED, BUT THE CONTRACTOR IS RESPONSIBLE TO REMOVE ALL DEVICES.

CONTRACTOR SHALL REMOVE ALL ELECTRICAL EQUIPMENT INCLUDING, BUT NOT LIMITED TO, EXISTING WIRING DEVICES, RECEPTACLES, MOTORS, DATA AND TELEPHONE OUTLETS, CLOCKS, SECURITY SYSTEM DEVICES, PUBLIC ADDRESS AND INTERCOM SYSTEM DEVICES, ELECTRIC HEATERS, THERMOSTATS, HEATER RELAYS AND TRANSFORMERS, MECHANICAL EQUIPMENT DISCONNECTS, FEEDERS AND CONTROLS, FANS, FAN CONTROLS, HAND DRYERS, GAS DETECTION DEVICES, CABLE TELEVISION OUTLETS, ZONE CONDUITS, ELEVATOR CONTROLS, DISTRIBUTION PANELS, DISCONNECT SWITCHES, CIRCUIT BREAKERS, PANELS, SWITCHBOARDS, SERVICE ENTRANCE EQUIPMENT, TRANSFORMERS, WIRING AND CONDUIT. ALL ASSOCIATED WIRING AND CONDUIT TO BE REMOVED BACK TO SOURCE. THIS DEMOLITION PLAN MAY NOT INDICATE THE EXACT NUMBER OF ALL DEVICES TO BE REMOVED, BUT THE CONTRACTOR IS RESPONSIBLE TO REMOVE ALL DEVICES.

THESE DRAWINGS REPRESENT THE ORIGINAL ELECTRICAL DESIGN FOR THE BUILDING AND MAY NOT BE TOTALLY ACCURATE OR REFLECT SITE CONDITIONS. ALL POWER PEDESTALS LOCATED ON THE WHARF ARE CURRENTLY FED FROM A DETACHED ELECTRICAL BUILDING ON THE PROPERTY AND SHALL REMAIN. DELETE ALL REFERENCE ON THESE DRAWINGS TO REMOVING WIRING, CONDUIT AND POWER PEDESTALS.

CONTRACTOR TO COORDINATE WITH UTILITY ON SITE.



DEMOLITION - SITE PLAN
SCALE: 1:250



Public Works and
Government Services
Canada

Trouve Publics et
Services gouvernementaux
Canada



PROVINCE OF NEWBRUNSWICK
PERMIT HOLDER
Name: ST
This Permit Allows
Construction Activities



PROFESSIONAL ENGINEER
18/09/22
NEW BRUNSWICK
A. J. JONES

1	ISSUED FOR ADDENDUM #1	02/07/21
0	ISSUED FOR TENDER	02/07/21
revisions		add

project

DECOMMISSIONING,
DEMOLITION AND SITE
RESTORATION SSB HQ
SOUTHSIDE ROAD
ST. JOHN'S, NL

drawing

DEMOLITION
SITE PLAN

designed K.N.

approved K.N.

drawn E.C.

approved K.N.

drawn E.C.

approved K.N.

Project Manager

Project Engineer

Project Number

Project Name

R.111146.001

E2