

REQUEST FOR PROPOSAL “RFP No. PS20210981  
CONTRACTOR FOR NEIGHBOURHOOD ENERGY UTILITY (NEU) FALSE CREEK ENERGY  
CENTRE (FCEC) SITE PREPARATION FOR CONSTRUCTION

**QUESTIONS AND ANSWERS NO. 2**

ISSUED ON: November 16, 2021

Q2.1	Can we know who attended the Mandatory Information Meeting on Nov. 15, 2021?
A2.1	<p>The following bidders are eligible to submit a Tender for this ITT:</p> <ol style="list-style-type: none"> <li>1. BLUECON Contracting Ltd.</li> <li>2. Drake Excavating (2016) Ltd.</li> <li>3. Formline Construction Ltd.</li> <li>4. Heatherbrae Builders Co. Ltd.</li> <li>5. Luxton Construction Inc.</li> <li>6. Matra Construction INC.</li> <li>7. Olympic Projects Ltd.</li> <li>8. Westport Construction Group</li> </ol>
Q2.2	Does the epoxy coating in the odour control room need to be removed and reinstated since it is in poor condition at the moment?
A2.2	The epoxy coating does not have to be replaced if removed during the crack repair, however, the Contractor should ensure that the difference in height between the existing epoxy and the crack repair area does not pose a tripping hazard.
Q2.3	Can the access hatch at the plaza be used during the Early Works contract? Specifically if not for access by workers then at least to snake a concrete hose for the concrete works?
A2.3	The access hatch at the plaza can be used during construction, noting that the security of the access hatch will be the responsibility of the contractor during construction. The contractor must ensure the hatch is closed at all times while not in use and at the end of the work day. As per WorkSafe BC, measures must be taken to ensure fall protection is in place.
Q2.4	Can the contractor remove one of the removable roof panels and use the opening for access during construction?
A2.4	Within the current scope of work the contractor is required to expose one of

**REQUEST FOR PROPOSAL “RFP No. PS20210169  
 NEU: LOW-CARBON THERMAL ENERGY SUPPLY FOR NORTHEAST FALSE CREEK**

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	<p>the removable roof panels (including lifting mechanisms) in order for the City to determine whether they are in good condition prior to the heat pump delivery.</p> <p>The contractor is permitted to completely remove the eastern most panel (1st panel) for the purpose of using the opening to access the heat pump room below with the following conditions:</p> <ul style="list-style-type: none"> <li>a) The contractor will excavate to the roof panels according the design drawings and will not over excavate.</li> <li>b) The contractor is responsible to ensure the existing heat pumps situated in the heat pump room are protected from the elements.</li> <li>c) Water egress into the opening must be prevented while the panel is removed.</li> <li>d) While the panel is removed, site security is to be in place overnight and during hours that the contractor is not on site.</li> <li>e) The opening in the plaza must be secured by a steel panel at the end of each work day.</li> <li>f) Fall protection measures must be implemented as per WorkSafeBC</li> <li>g) Lifting of the panel must be completed as follows:             <ul style="list-style-type: none"> <li>i. By using the existing lifting anchors or alternative engineered lifting anchors as approved by the City’s engineering consultant.</li> <li>ii. In the event the lifting anchors are damaged or otherwise unusable new engineered lifting anchors much be installed as approved by the engineering consultant.</li> <li>iii. The panels must be x-rayed to locate existing rebar prior to any drilling for the installation of new lifting anchors in order to avoid damaged to the rebar.</li> <li>iv. Lifting of the panel must be in accordance with a lifting plan to be submitted to the City for review and approval beforehand.</li> <li>v. Should the panel be damaged during removal, the contractor is responsible for replacing the panel.</li> <li>vi. Anything attached to the underneath of the panels must be removed and reinstated, for example existing wiring, lights, sprinkler heads etc.</li> </ul> </li> </ul>
Q2.5	Is a Building Permit required?
A2.5	A building permit is not required.

END OF Q&A No. 2