

INVITATION TO TENDER "ITT" NO. PS20200720
CONTRACTOR FOR KINROSS PARK CONSTRUCTION

QUESTIONS AND ANSWERS NO. 2

ISSUED ON: July 6, 2020

Q1	On DMD Drawing 3 of 3 there are a couple call outs that are clouded on the top right of the page with no comment pointing to the cloud about it being in 'PHASE 3 NOT IN CONTRACT'. Are these to be included in this tender? If so it seems as if there should be an Optional pay item for these works as per the DMD note.
A1	The Optional Price Item for modifications to electrical Kiosk D has been added to the list of Alternate Prices. Refer to Addendum 1. To further clarify, modifications in Kiosk B are for phase 3 and not in contract. Modifications to Kiosk C and D are in phase 2 and are in contract with optional prices as shown on the drawing.
Q2	D12- "Tree planting Level"- States: Growing medium volume must have a direct relationship to mature drip line- Can the volume of soil for the trees be qualified by the owner, or is it up to the individual contractor to research mature drip line and calculate volumes there upon?
A2	This is a VPB standard detail for tree planting to ensure a minimum volume is provided. The proposed trees in Kinross Parks are located in contiguous planting beds which will provide ample soil volume for the trees.
Q3	Plants- Please clarify area of search. Spec's cross reference what is shown on the plan, no search area is shown on the plan, written spec indicates western north america.
A3	The written specification takes precedence over the plan drawings.
Q4	Electrical- Is an electrical permit required
A4	Notes on DMD drawing 1 of 3 indicate: "Contractor will supply City of Vancouver proof of electrical permit and approval before connection." Permit is required.
Q5	Electrical - DMD Plan page 3- Indicates " Future BC Hydro Meter"- Is the owner coordinating the Meter Installation? AND; If there is no meter, does this mean the system is not energized and how would it be tested?
A5	Contractor to install the meter base and coordinate with BC Hydro for meter installation. The intent is to energize the system. The words "future BC Hydro Meter" was from the previous phase and should be removed.

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Q6	Electrical-DMD plan page 3- Is there any power in the Kiosk?
A6	Yes, refer to single line diagrams.
Q7	Electrical - DMD plan page 2- can the electrical layout plan be issued as its own sheet specifically related to north and middle Kinross?
A7	It can be issued as a site instruction if the intent is to zoom in on North and Middle Kinross Park.
Q8	What method of connection to the 'Engineering's' storm is required (i.e. sanded stub etc)
A8	Follow the CoV Standard Detailed Drawings - S7.1.
Q9	What is the inv of the Existing Storm Service in the road
A9	Based on CoV record drawings, the 750mm storm main inv elevation at the tie in proposed tie-in location is 1.21 m. See revised drawing C-102.
Q10	There is a note, bottom right corner of c102- Which reads: "Tie area drain and cb into existing storm service stub inv unknown"- Does this mean a storm line stub is already roughed?
A10	No, there is no storm main stub. The drawing has been updated to reflect this, refer to revised drawing C-102.
Q11	C101 / C102- Middle Kinross clearly shows the location of the existing water stub. North Kinross does not show the location of the water stub- Please confirm location of North Kinross water stub?
A11	Refer to revised drawing C-102 for location of existing water stub/connection.
Q12	C101- Appears to be a Storm line cutting diagonally through Middle Kinross- What is the invert of this and are there any restrictions when working above the pipe?
A12	The storm line shown diagonally thorough middle kinross was abandoned and it is unclear if it has been removed.
Q13	Generally speaking for permits- Is Middle and North Kinross considered one property or two?
A13	For permitting, Middle and North Kinross are considered two separate properties.
Q14	Please see the attached screenshot, marked up. Are these lines representing proposed curb and gutter?
A14	Please refer to revised "Drawing L4 - Materials Plan" in Amendment 2 for clarification of the extent of concrete edges and curb and gutters.
Q15	On the Materials Plan drawing, North Kinross Park, there is a lawn basin towards the south west which refers to D5 in the detailed drawings pack. Is this drawing available to be sent out? All other lawn basins refer to D4 - Infiltration Lawn Basin.
A15	Refer to revised "Drawing L4 - Materials Plan" in Amendment 2 for revised labels.

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Q16	<p>Based on a count of the planting material on the drawings vs. the take offs provided, There seem to be the following discrepancies. The differences are fairly minor in most cases but the Rosa Nurkana would be one to look into (per the image below) as it is a bigger plant with a difference of 10 units.</p> <ul style="list-style-type: none"> a. Cornus Sericea - 138 counted vs 136 on the plant list (North Park) b. Lonicera Pileata - 57 counted vs 58 on the plant list (North Park) c. Polystichum munitum - 55 counted vs 57 on the plant list (North Park) d. Astilbe x arendsii - 115 counted vs 118 on the plant list (North Park) e. Cornus Sericea - 175 counted vs 174 on the plant list (Middle Park) f. Rosa Nurkana - 16 counted vs 6 on the plant list (Middle Park)
A16	<p>Please refer to revised "Drawing L6.1 - Planting Plan Kinross North" and revised "Drawing L6.2 - Planting Plan Kinross Middle" in Amendment 2 for revised quantities on the plant lists.</p>
Q17	<p>Please provide a spec/size for the area drain/basin under the 300x300mm grate in the north east corner of the North park.</p>
A17	<p>Supply and install a 610mm dia. precast concrete (ASTM C478) barrel and donut lid with a custom opening sized for the riser for the B-5 frame and grate.</p>
Q18	<p>How are the dobney 450 grates intended to fit on the 900mm infiltration lawn basins?</p>
A18	<p>Refer to revised Detail Drawing D4 in Amendment 2 which includes a revised barrel diameter of 610mm and the addition of a donut lid sized to fit the 450 dia. lawn basin grate.</p>
Q19	<p>Is there a preferred vendor for the precast concrete stairs?</p>
A19	<p>No.</p>
Q20	<p>For item 4.1 (As built drawings) do you want them to be electronic or are paper copies fine?</p>
A20	<p>As Built drawings should be provided in both electronic and hardcopy.</p>
Q21	<p>Would a 1 week extension on the deadline be considered?</p>
A21	<p>Due to the tight timeline for the project, the City is considering a closing date extension to July 14, 2020 to accommodate additional Q&A and drawing revisions. Please refer to Amendment No. 2.</p>

END OF Q&A No. 2