

ADDENDUM #2
FOR
TOWN OF DRUMHELLER
DRUMHELLER RESILIENCY AND FLOOD MITIGATION
PRE-CONSTRUCTION TREE CLEARING
TENDER NO. DRFM-2022-02-16



Klohn Crippen Berger Ltd. Project No: A03409A05

FEBRUARY 2022

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Responses to Questions

QUESTION 1

For the Downtown Dike section will the chain link fencing be removed by the town prior to work commencing? If not removed prior does it matter if it's damaged. Fencing is located behind the Aquatic Centre and Surrounding trees in pits by Condos.

RESPONSE

Chain link fencing and fenceposts behind the Aquatic Center, and around the tree wells by Riverview Terrace may be removed if deemed necessary to facilitate the work, or if damaged during the works. It is the responsibility of the contractor to remove and dispose of damaged or removed chain link fence and fenceposts. If the contractor elects to remove fencing, or the fencing is damaged during work, the fence removal and disposal will be considered incidental to the work and no additional payment will be made. Undamaged chain link fenceposts may remain in place. The contractor is not responsible to replace damaged or removed the chain link fencing mentioned above. The Contractor may carry costs associated with this work under 1.1 Mobilization, Demobilization and Contract Management or factor this work into unit rates as they see fit.

QUESTION 2

If a mower is utilized to cut down smaller trees and shrubs does the mulch left by the machine need to be scraped up and hauled or will it be removed by earthworks with the stumps?

RESPONSE

It is the contractor's responsibility to remove all debris, wood and mulch from clearing activities. Details on site clean-up requirements are listed in section **3.2 Scope of Work .4 Site Clean-Up** of the tender documents.

QUESTION 3

Will the Dike area be clearly staked out in Midland and Newcastle prior to work commencing? At time of site visit areas were not marked.

RESPONSE

The dike footprint will not be staked at these sites prior to tree clearing. All trees to be removed will be identified and marked prior to the start of work by the project consultants. Contractors will also receive detailed maps upon contract award that will outline the dike footprint areas and trees that are to be removed.

QUESTION 4

The tender is being submitted by email how do we show proof of certified cheque?

RESPONSE

A scanned copy of a certified check is sufficient for an emailed bid submission. A certified check must be delivered to the Town of Drumheller within 1 business day if requested.

QUESTION 5

Who will be responsible for completing the bird sweep onsite & how will it be coordinated with the successful proponent?

RESPONSE

The consultant for each site (KCB: Newcastle and Midland, Sweet-Tech: Downtown Dike) will be responsible for completing the bird sweep on site prior to tree clearing. Consultants will be in contact with successful proponent(s) prior to starting construction to organize the sweeps.

QUESTION 6

There is a chain link fence that runs along the top of riverbank from roughly the skate part to the west end of the work area. Can a line item for remove and disposal of the fence be added to the project, as working around the fence would be nearly impossible?

RESPONSE

See Question 1

QUESTION 7

Can you elaborate on the requirements for site restoration with respect to the landscaped areas and existing pathways?

RESPONSE

All impacted areas outside of the dike footprints must be restored to the existing site conditions. This includes both the pathways and landscaped areas. Reasonable effort must be made to limit damage to pathway and landscape areas within the dike footprint, however due to the upcoming construction of the dikes areas within the proposed dike footprints do not have to be restored to the existing conditions. These areas must be left in a safe condition, as determined by the Town, that does not pose a risk to residents after tree clearing is complete.

QUESTION 8

Can the schedule of quantities for Newcastle and Midland be confirmed for item 2.7 & 2.5 – Brush Clearing. The quantities appear to be identical at 19,400 m², however based on the satellite images this does not appear to be the case.

RESPONSE

The schedule of prices item **2.5 Brush Clearing** for the Newcastle site has been recalculated to 18,550 m².

QUESTION 9

For site clean up does it include old deadfall and cut materials left on site from previous work . (cut logs , branches and shrubs)

RESPONSE

All old cut logs, branches and debris left on site due to previous work will be included in the site clean-up efforts. Contractors are to submit an hourly rate for existing site cleanup as part of their submission package. Contractors can then track the time required to complete this work and will be compensated using the contingency budgets for each site.

QUESTION 10

Tree across from 1704 North river drive large tree 150cm + is it part of scope?

RESPONSE

Yes, the scope includes the tree across from 1704 North River Drive at the Midland Site.

QUESTION 11

In Midland on maps 1&3 there are trees on maps outside of Dike Footprint that are inventoried are they part of removal scope? If they are will the fencing at east end be removed for access ?

RESPONSE

Only trees that are located within the dike footprint extents are to be removed. The trees located outside of the footprint in the Midland tree maps will not be removed. The dike alignment was shifted prior to the RFT being posted and the updated tree clearing maps are currently being produced. The updated maps will be provided to the successful proponent(s) upon contract award. The estimated number of trees in the updated schedule of quantities will be very similar to the quantities provided in the RFT.