ATTACHMENTS -

QUIL CEDA VILLAGE INVASIVE VEGETATION MANAGEMENT 2023

REQUEST FOR PROPOSAL

ATTACHMENT A – Overview/Location Map

ATTACHMENT B – Invasives treatment summary table (1 page)

ATTACHMENT C – Reed Canarygrass and Himalayan blackberry sites (1 page)

ATTACHMENT D –Knotweed Site Maps (4 pages)

ATTACHMENT E – Knotweed treatment protocols

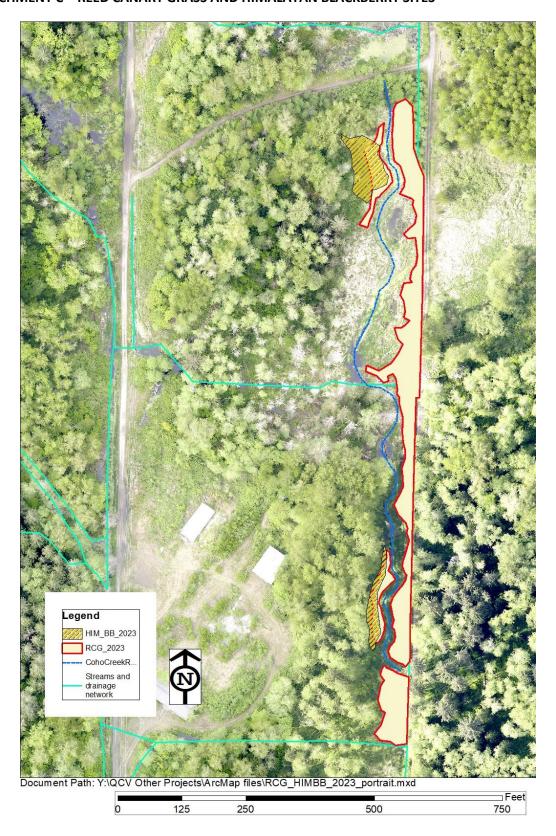
ATTACHMENT A- PROJECT LOCATION MAP

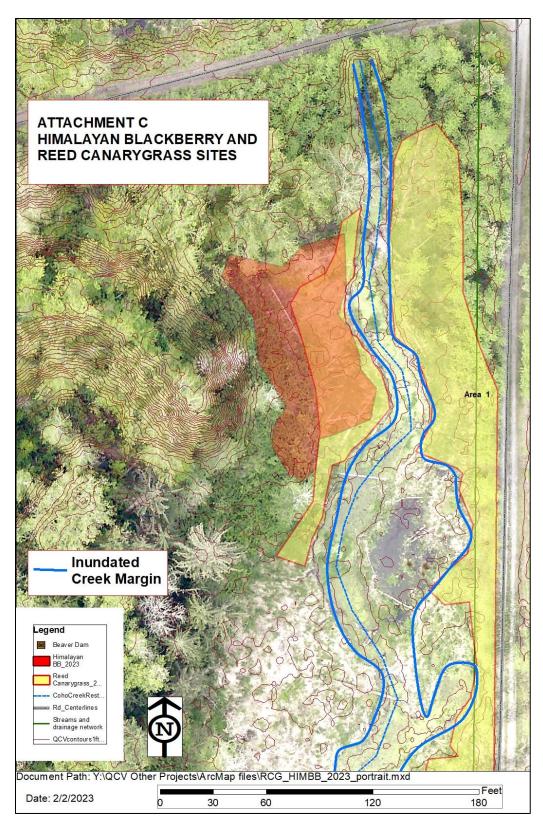


ATTACHMENT B – SUMMARY TABLE

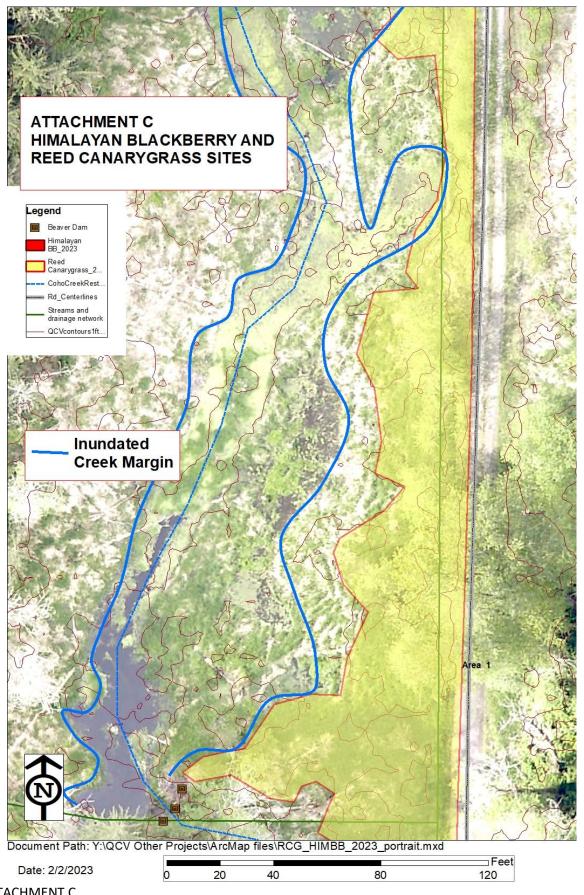
Summary of Invasive Plant Treatment	
areas	
Area/ Species	ACRES
Reed canarygrass	
Areas 1, 2, 3, 4	1.2
Total Area	1.2
Himalayan Blackberry	
North and South polygons	0.14
Scattered locations	0.6
Total Area	0.2 Acres
Japanese Knotweed	
Polygons	0.81
Other small scattered sites	0.28
Total Area paid up to	1.2 Acres

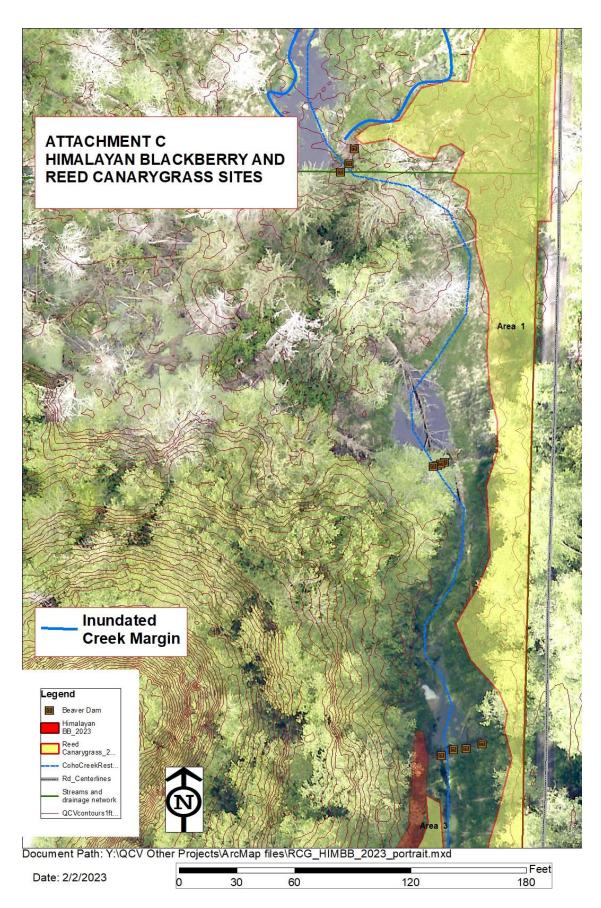
ATTACHMENT C – REED CANARY GRASS AND HIMALAYAN BLACKBERRY SITES

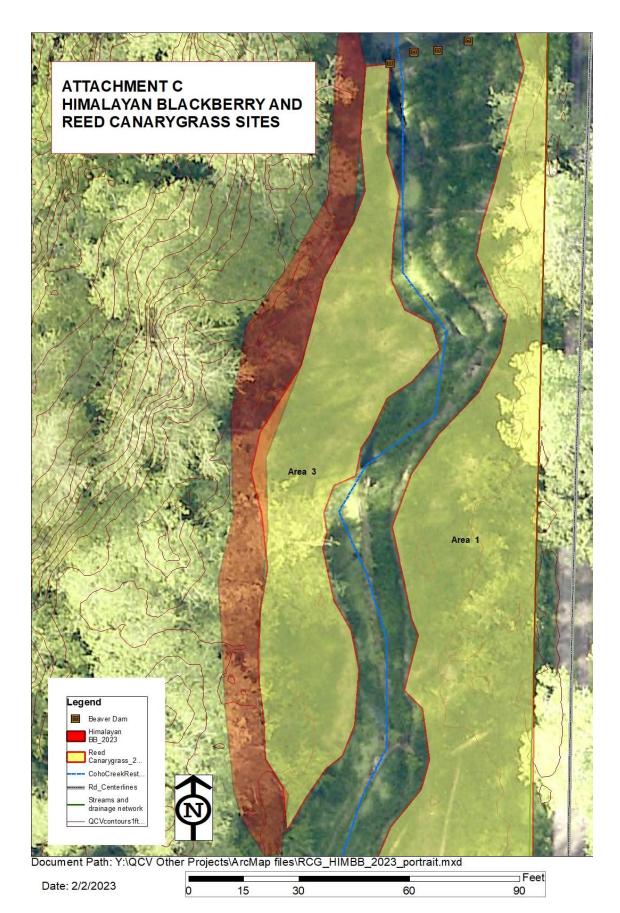


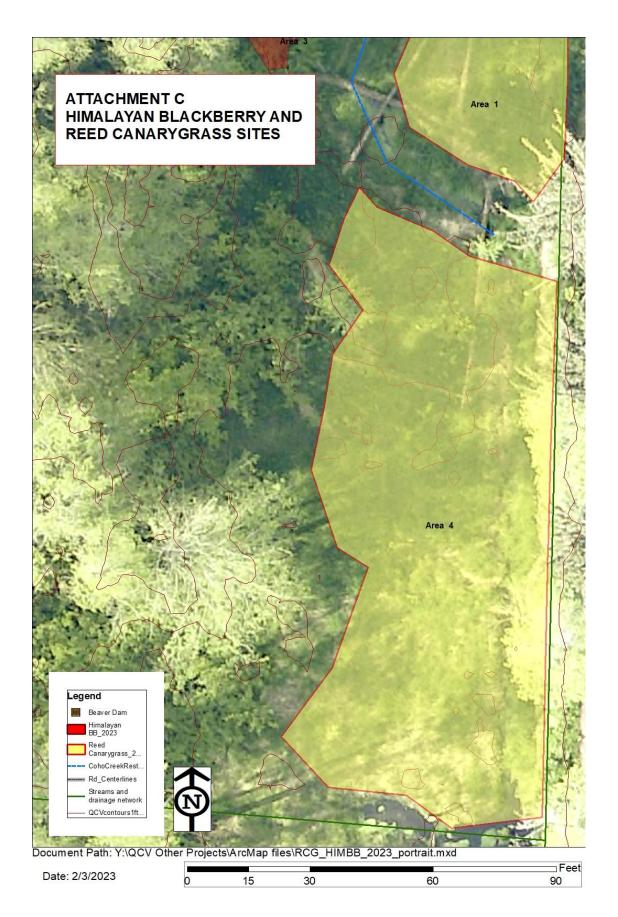


Area 1 North and Area 2. All reed canarygrass sites have plantings with and without exclusion fencing that will be mowed around.









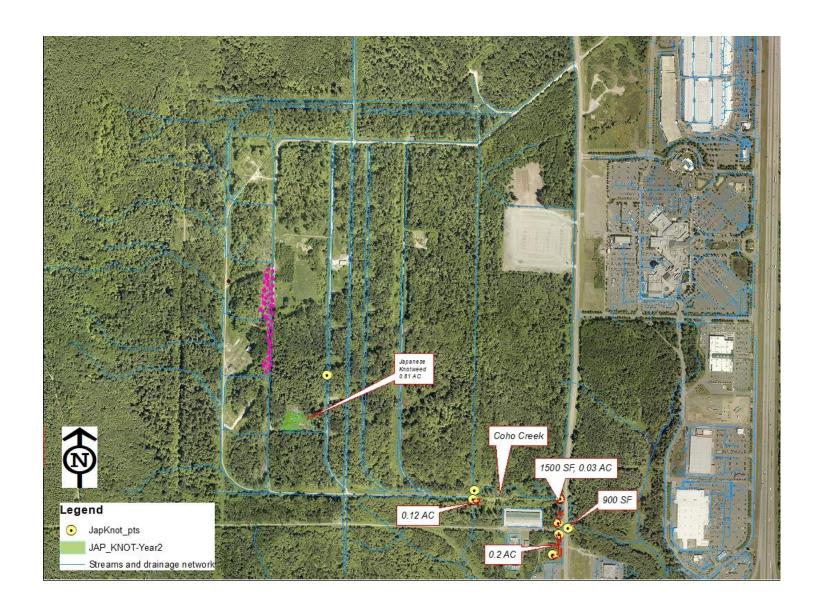
ATTACHMENT D -KNOTWEED SITES



Japanese knotweed treatment is for re-emergence within this area treated in 2020, 2021, and 2022, and will be paid on square feet treated, up to .80 acres.

ATTACHMENT D







ATTACHMENT E - KNOTWEED TREATMENT

Japanese Knotweed treatment-

Proposed treatment methods and protocols shall be discussed with the project administrator prior to commencing work.

Wait until the last possible moment before the plant seneces to spray or inject plants.

Plants are sterile clones. So don't worry about flowering, but do wait until flowering is over so as not to impact pollinators.

How to approach spraying:

Tall big stems, bend them over and spray them once the leaves turn up.

Depending on size of patch, spray as far as nozzles can shoot over the plants.

Don't need to spray it until its dripping off the leaves.

Could cover the lower plants that you want to protect under the canopy, but there could be some root spread. Alder and native shrubs are sensitive. Willows and conifers tougher.

Aquatic formulation Imazapyr- no additives- works best, has less effect to other vegetation. Glyphosate will not be used.

Large patches of knotweed should not be treated with the injection method due to the potential exceedance of 12 gallons per acre and root spread.