

RDM ENTERPRISES GROUP

Japanese Knotweed Treatment & Removal

PROJECT OVERVIEW

CLIENT

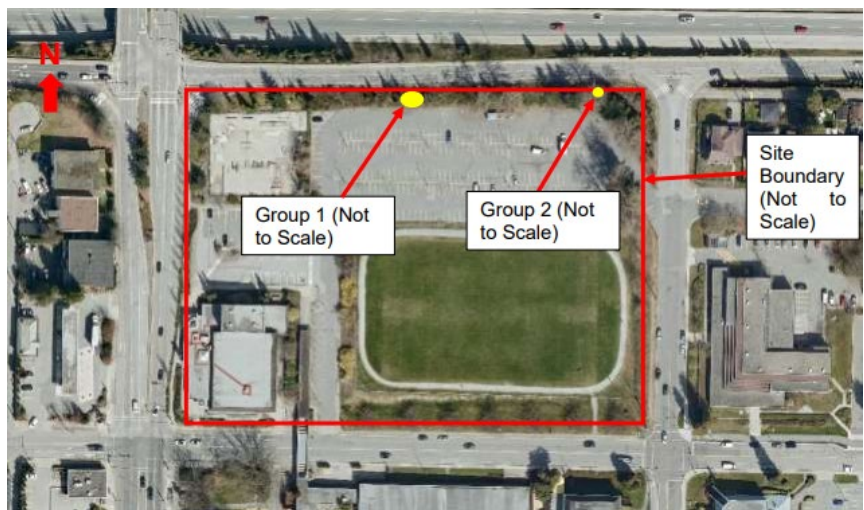
RDM Enterprises Group

LOCATION

2300 Lonsdale Avenue, North Vancouver

DATE OF REMOVAL

October 5th, 2022



PROJECT SCOPE

Japanese Knotweed was identified in two locations at 2300 Lonsdale Avenue, North Vancouver in early July 2022. Both groups were located along the Northern perimeter of the site (Figure 1) and appeared to be recently established of less than two weeks at the time. The plants posed a threat to the local ecology and ongoing construction activities for RDM Enterprises. To mitigate this risk, herbicide treatment was deemed necessary prior to removal.

Knotweed Groups Identified within the Site

Group	Species	Location	Estimated Area
1	Japanese Knotweed	Mid-section along the Northern site perimeter	Approximately 20 m ²
2	Japanese Knotweed	Northeast corner of the Site	Approximately 1 m ²

Western Weed Control (WWC) was engaged and promptly began creating a management plan to commence the project. Their recommendation for both groups of Knotweed, was to have two herbicide applications take place in the Summer and Fall to weaken the rhizomes (roots). Given the location of Group 1 being within the site, a full excavation was recommended following the two treatments for utmost pre-caution. All Knotweed materials from Group 1 were safely removed from site and disposed of at a licensed off-site facility. The Knotweed in Group 2 on the North edge of the property outside of the fence line, continued to be treated with herbicide applications given the size and location of the plant.

The project was carried out successfully with a strong focus on safety and environmental responsibility. Overall, the effective treatment plan and removal of the Japanese Knotweed infestation by WWC, prevented future spread in the area and allowed RDM Enterprises to carry out the completion of their construction project.

SERVICES PROVIDED

- Japanese Knotweed site consultation and management plan
 - Herbicide treatment of Japanese Knotweed soils under controlled conditions
 - Full removal of the invasive species by excavator and disposal via dump truck to a suitably licensed facility
 - Site and equipment sanitation to prevent plant spread prior to project completion
 - 2 year service guarantee
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Japanese Knotweed identification – Group 1



Removal of Group 1 via excavator under controlled conditions



Japanese Knotweed identification – Group 2



Site clean and free of Japanese Knotweed

