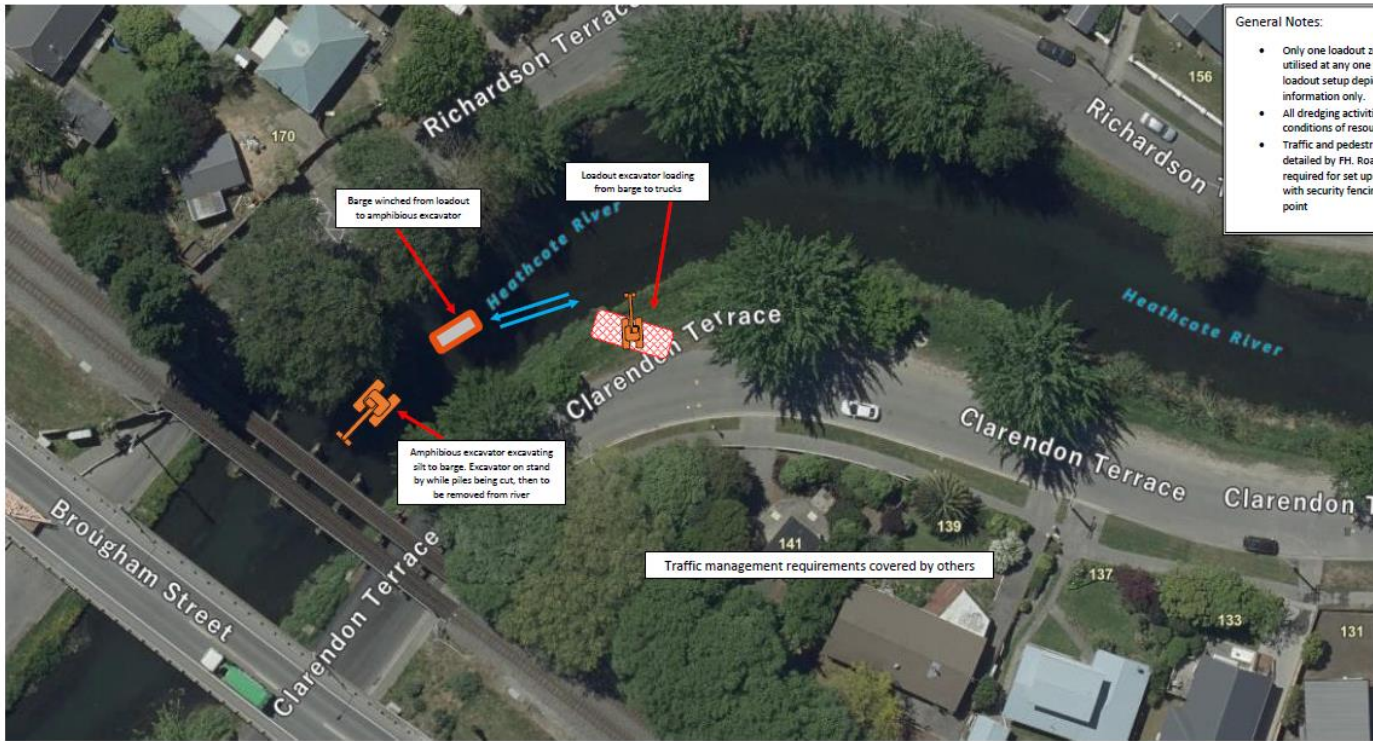


Temporary Reservation Certificate, issued pursuant to:
Canterbury Regional Council Navigation Safety Bylaw 2016
Clauses 12 and 32.



Name of holder: Fulton Hogan
Period: From: 9th September 2021 to 8th October 2021; or Until revoked by the Harbourmaster.
Reserved Area: Heathcote River, Opawa in vicinity of 141 -155 Clarendon Terr, 100m upstream and downstream of dredging works.
Map attached: Yes/No
Purpose: Exclusion of all unauthorised vessels within safety zone of 100m either side of worksite to allow safe dredging operations.
Reservation: No vessel shall navigate within the Reserved Area as listed above except with the express permission of, and in a manner explicitly approved by, the certificate holder or his delegate.
Conditions:
Publication of notice of Reservation: Public notification of exclusion zone by Fulton Hogan or CCC via letter drop, social and print media Direct notification to rowing and kayak organisations.
Notice of Reservation to be: Displayed on: Appropriate Site Notice Board visible to public Displayed by: Hayden Sturzaker (or delegate) . Removed by: Hayden Sturzaker (or delegate); or the Harbourmaster
A copy of the Temporary Reservation Certificate to be carried by: Site Supervisor / Safety Officer
Safety conditions: <ol style="list-style-type: none">1. A safe landing and walk around must be provided for paddle craft.2. Safety signage to be placed upstream and downstream of the reserved area clearly visible from the water advising of exclusion zone.
Temporary Reservation shall not take effect if: Conditions above are not met.
Issued under delegation by: Gordon McKay Approval date: 9 th Aug 2021
Navigation Safety Officer, Environment Canterbury

General Layout for Amphibious to Barge silt loadout works



General Notes:

- Only one loadout zone will be utilised at any one time. Both loadout setup depicted for information only.
- All dredging activities as per conditions of resource consent.
- Traffic and pedestrian management detailed by FH. Road closure required for set up and lane closure with security fencing for load out point



Heathcote River Dredging AND Pile Removal - Proposed Removal Methodology

Date	Rev	Drawn
06/08/2021	1	MT

Our ref: NAVI/BRD/5
 Contact: Ian Fox; harbourmaster@ecan.govt.nz; 0800 32 4636

