

# MISSION BAY-KOHIMARAMA RESIDENTS ASSOCIATION

## Pest Eradication Project – Submission to Committee

AM 01-08-17

### Vision

To rid the communities of Mission Bay and Kohimarama of mammal pests to provide a safe habitat for native birds and to minimise the spread of rodent-borne diseases.

### Objectives

Encourage community involvement and set an example to other residents associations.

Primary target – rats. Ability to also assist with loan of possum traps.

Coordinate the Project as part of similar initiatives by other communities and stakeholders.

Actively contribute to the objectives of the Eastern Bays Songbird Project.

### Strategy/Methodology

Adopt a low-cost box-type rat trap design as main community trapping tool.

Arrange manufacture of say 100 units with spring trap supply preferably through Council

Set-up and operate administration for loaning-out manufactured traps and keeping records of animals caught. Records to University of Auckland "catchIT" database.

Liaise & cooperate with other like-minded organisations (eg Eastern Bays Songbird Trust, Motuihe Trust & neighbouring Residents Associations)

### Resources

Materials acquisition and manufacture of traps. Confirmed cooperation with Mens' Shed.

Storage for manufactured traps.

Administrator for handling trap requests, catch records and maintenance/distribution of traps.

### Timetable

Adoption of trap design	1 month to 31 Aug 2017
Set-up to commence manufacture & establish admin. system	1 month to 30 Sept 2017
Commence loaning-out of traps	From 1 Oct 2017

### Budget

Initial estimate for traps say 100 @ \$15 each = \$1500

Ongoing administration say \$500 per annum on the basis that Administrator is a volunteer with disbursements based on actual costs of consumables.

### Risks

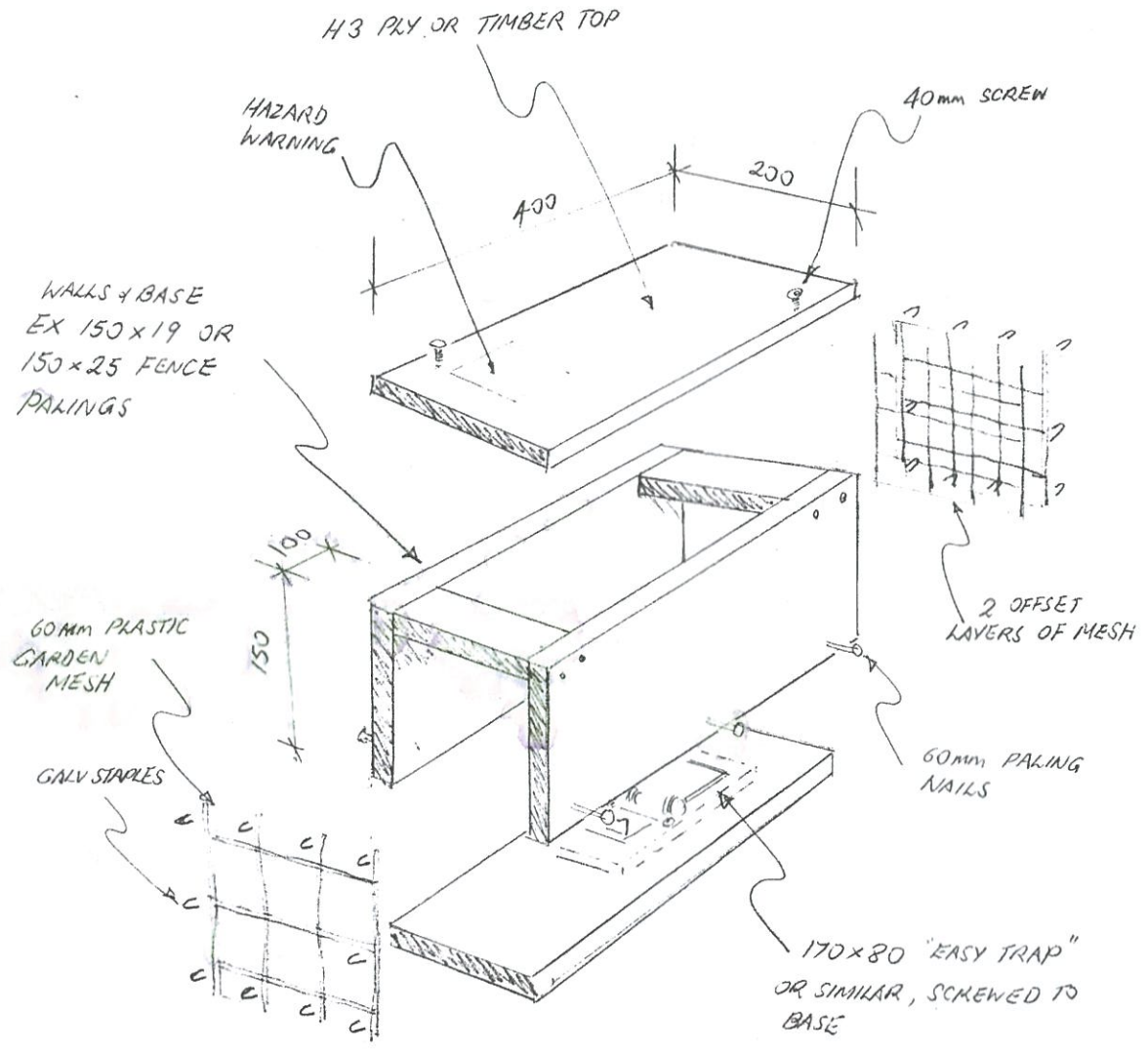
As the project grows the administrator could become overloaded.

OSH requirements may delay the timetable, increase costs and/or limit distribution of traps.

AM  
14/06/17

# SIMPLIFIED DOC 150 RAT TRAP

- All timber H3 or H4 Treated
- All fastenings galv.
- 60x60 mesh opening at entrance end
- Trap with trigger plate facing entrance.



Kress Trap/Brian