# Rogaining Tasmania Position Description

#### **MAPPING OFFICER**

## QUALIFICATIONS

- Very experienced with mapping software (e.g. OCAD, Open Orienteering Mapper) and GIS systems (e.g. ArcGIS Pro or QGIS)
- Experienced as a competitor
- Ability to produce fit-for-purpose, accurate and legible rogaining maps.

#### **DUTIES**

- These will vary depending on the enthusiasm and abilities of the lead setter and their involvement with map production.
- Production of a base map from source (The List, Open Street Map).
- Production of the event map in conjunction with the setters and vetters. Map updates, checkpoint locations, legends and safety information.
- Organise map printing. For minor events using Orienteering Tasmania assistance. For major events obtain quotes from commercial printers, and see the map production process through.
- Collect, or arrange collection, of finished maps.
- Prepare route intention sheets (one per team) for the event. These have a customised map on the reverse side.

## **DOCUMENTS**

#### REFERENCE

• Past event maps.

## TO BE PREPARED

- Event maps.
- As required produce PDF and GeoTiff versions of the maps for use by setters and vetters (used by Avenza Maps mobile phone app).
- If possible and if required, provide printed draft maps for use by setters and vetters.

#### **MATERIALS**

None.

#### **EQUIPMENT**

- Computer. Windows-capable or virtual machine for OCAD.
- OCAD mapping software.

## LIAISON

- Setters and Vetters.
- Web and on-line entries to track event numbers

• Map Librarian

• Event coordinator.