

# MAP SYMBOLS FOR ORIENTEERING SPRINT MAPS

Conforms to International Specifications for Sprint Orienteering Maps, 1 January 2007 (ISSOM2007)  
Symbol size for scale 1:5000 & 4000

## LANDFORM

- Contour lines  
2.0m or 2.5m interval
- Index contour  
every 5th line
- Form line  
with Slope line (down side)
- Earth bank
- Earth bank (thicker line)
- Small earth wall
- Erosion gully
- Small erosion gully
- Small knoll, Small elongated knoll
- Small depression, Pit
- Broken ground
- Prominent land form feature (defined eg Termite mound)

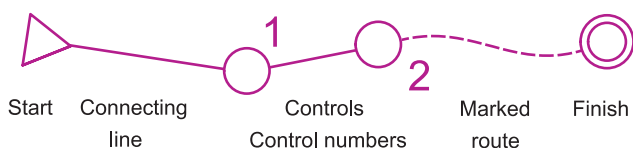
## WATER and MARSH

- Waterhole
- Impassable body of water (forbidden to cross)
- Passable body of water
- Passable small watercourse
- Minor watercourse
- Narrow marsh
- Impassable marsh ( forbidden to cross)
- Marsh
- Indistinct marsh
- Small fountain or well, Spring
- Prominent water feature (defined)

## VEGETATION

- Open land
- Open land with scattered trees
- Rough open land
- Rough open land with scattered trees
- Forest: easy running
- Forest: slow running
- Undergrowth: slow running
- Forest: difficult running
- Undergrowth: difficult running
- Vegetation: very difficult to run
- Impassable vegetation (forbidden to cross)
- Forest runnable one direction
- Forest runnable one direction
- Forest runnable one direction
- Orchard
- Orchard, one direction eg vineyard
- Distinct cultivation boundary
- Cultivated land (seasonally out of bounds)
- Distinct vegetation boundary
- Prominent large tree, Prominent bush or small tree
- Prominent vegetation feature (defined)

## COURSE OVERPRINTING



## MAN-MADE FEATURES

- Unpaved footpath or track
- Unpaved footpath or track (non urban)
- Small unpaved footpath or track (non urban)
- Less distinct small path (non urban)
- Narrow ride (non urban)
- Bridge
- Railway
- Railway: forbidden to cross or run along
- Tramway
- Power line, cableway or skillift
- Major power line
- Underpass or tunnel
- Passable wall (non urban)
- Passable wall
- Impassable wall (forbidden to cross)
- Passable fence or railing
- Impassable fence or railing (forbidden to cross)
- Crossing point
- Building (forbidden to pass through or over)
- Canopy
- Canopy with Pillars
- Area with forbidden access (forbidden to cross)
- Paved area / footpath
- Paved area / road (and non urban)
- Stairway
- Passable pipeline
- Impassable pipeline (forbidden to cross)
- High tower, Small tower
- Cairn, memorial, small monument or boundary stone
- Fodder rack
- Prominent man-made feature (defined)

## ROCK and BOULDERS

- Impassable cliff (forbidden to cross)
- Gigantic boulder or rock pillar
- Passable rock face
- Rocky pit
- Cave
- Boulder, Large boulder
- Boulder cluster (used with permission in Australia)
- Boulder field
- Stony ground
- Open sandy ground
- Bare rock

## OVERPRINTING SYMBOLS

- Uncrossable boundary (forbidden to cross)
- Crossing point
- Crossing section
- Out-of-bounds area (forbidden to cross)
- (1) no marking on ground
- (2) continuous marking on ground
- (3) intermittent marking on ground
- Temporary construction or closed area
- First aid
- Refreshment point