

Map Jigsaws

Preparation:

For each exercise station laminate and then cut up a map. Place the pieces to make a complete map at each exercise station.

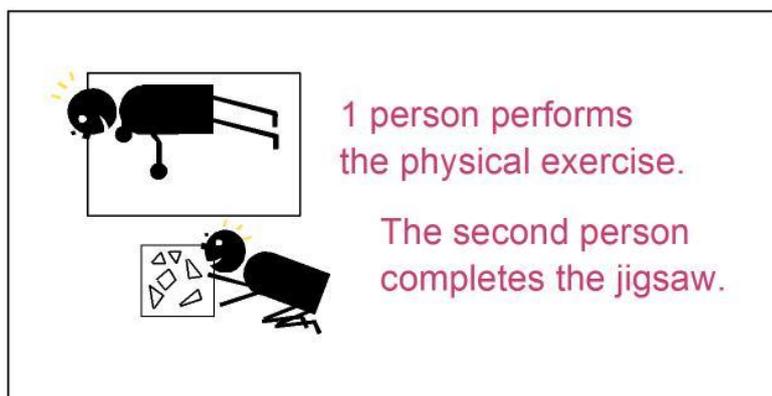


Diagram 1

How it works:

Person 1 does the exercise for the prescribed period of time (e.g. 45 seconds). Whilst person 1 is performing the exercise the second person attempts to complete the jigsaw. After their attempt they should mix of the pieces for the next person. Cutting up the maps into 10 pieces usually works well. However consider your group and what will work best for them.

At the end of the circuit training session the person who completed the most number of jigsaws is the winner.

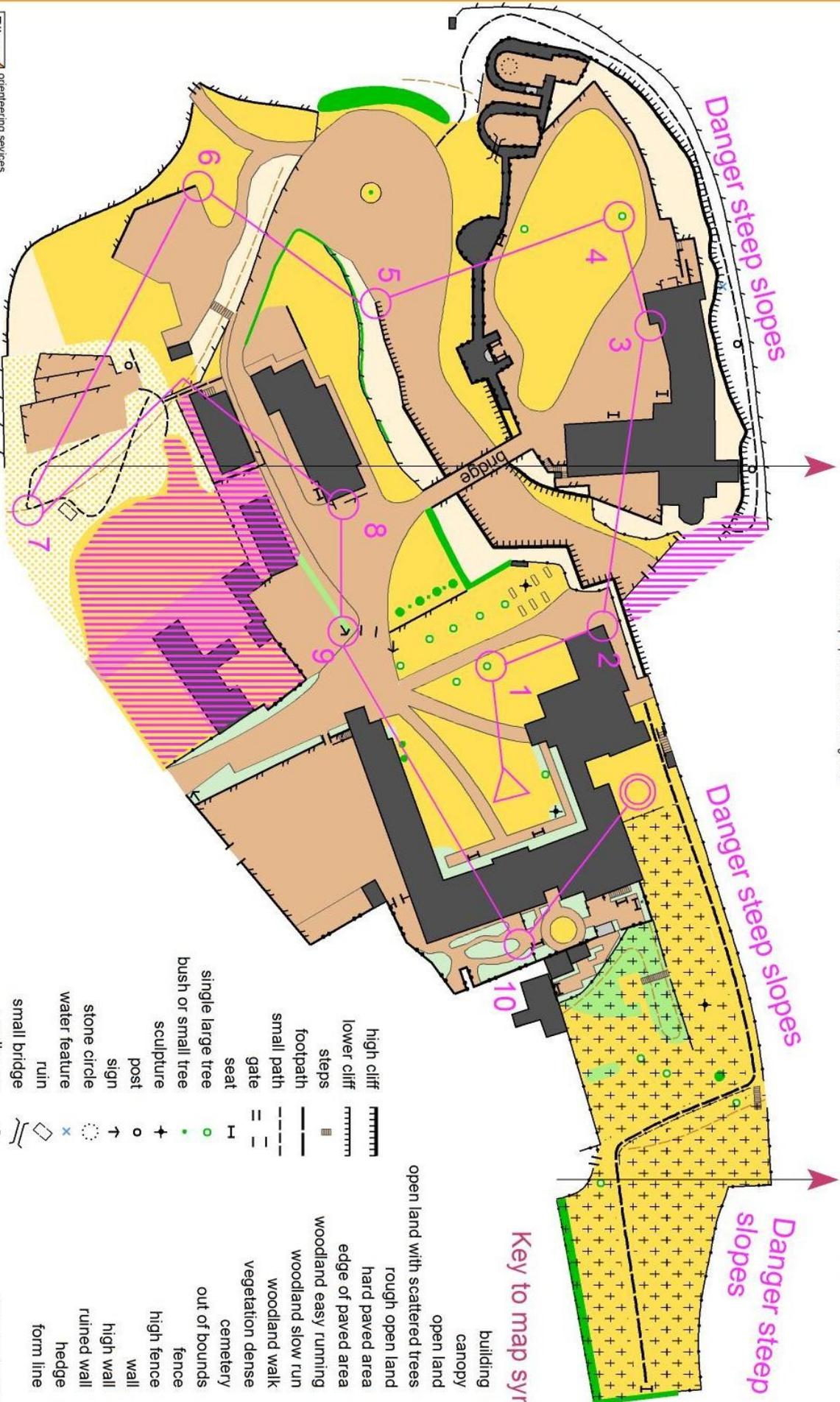
Use whatever maps you like, you could also use non orienteering maps or even just photographs. However if it easier, just cut up the ones from the control description writing activity (these are included below).

Alton Castle

0 10m on the map represents 10m on the ground

scale 1:1000

magnetic north 2010



Key to map symbols

- | | |
|--|--|
| <ul style="list-style-type: none"> high cliff lower cliff steps footpath small path gate seat single large tree bush or small tree sculpture post sign stone circle water feature ruin small bridge small cave bike rack | <ul style="list-style-type: none"> building canopy open land open land with scattered trees rough open land hard paved area edge of paved area woodland easy running woodland slow run woodland walk vegetation dense cemetery out of bounds fence high fence wall high wall ruined wall hedge form line |
|--|--|

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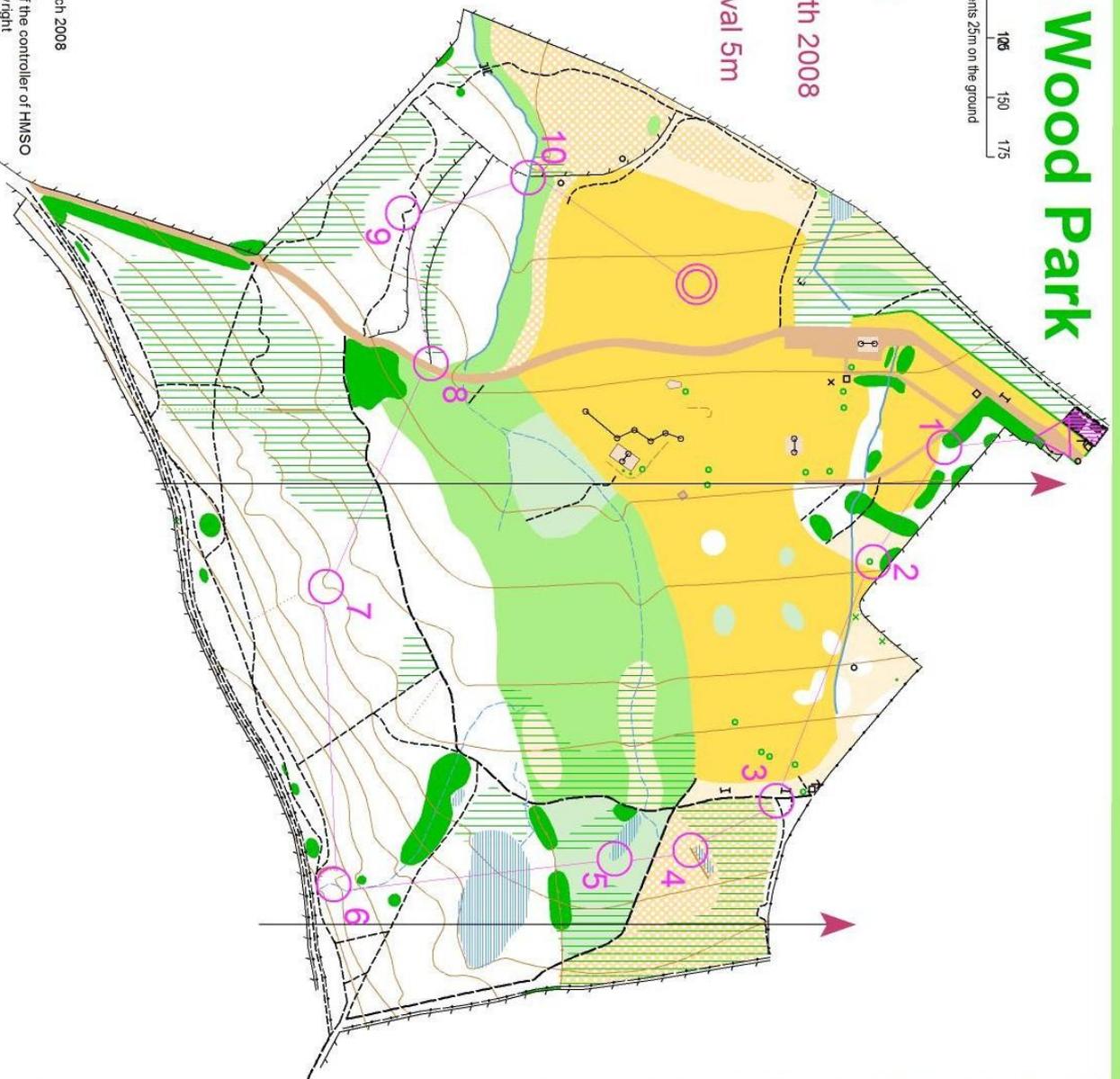
Banks Wood Park

0 25 50 75 100 125 150 175
1cm on the map represents 25m on the ground

Scale 1:2500

Magnetic North 2008

Contour interval 5m



Key to map symbols

- building
- open land
- rough open land
- rough open land with scattered trees
- soft paved area
- hard paved area
- dense vegetation
- woodland walk
- woodland slow run
- woodland run
- marsh
- undergrowth
- hedge
- footpath
- small path
- wall
- broken wall
- high fence
- fence
- broken fence
- bridge
- post
- sign
- litter bin
- picnic bench
- bench
- play equipment
- single large tree
- small tree
- root stock / log
- contour line
- form line
- earth bank
- small earth wall
- large gully
- small gully
- small stream
- wet pit
- minor water channel
- boulder

Gorse Hall Primary School

scale 1:1000



magnetic north 2011

Key to map symbols

building	
canopy	
open land	
rough open land	
rough open land with scattered trees	
hard paved area	
edge of paved area	
soft paved area	
woodland easy running	
woodland walk	
flower bed	
vegetation dense	
decked area	
allotment area	
out of bounds	
fence	
high fence	
wall	
high wall	
hedge	
form line	
small path	
line of tree stump stools	
tree stump	
bug hotel	
gate	
seat	
storytelling chair	
single large tree	
bush or small tree	
play equipment	
post	
planter	
sign	
litter bin	



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Howard Park

Magnetic North 2007

0 metres 60
1cm on the map represents 15m on the ground

Scale 1:1500



Key to map symbols

- building
- open land
- semi-open land
- rough open land
- hard paved area
- edge of paved area
- woodland easy running
- flower bed
- woodland walk
- vegetation dense
- pond
- out of bounds
- marsh
- road
- fence
- high fence
- wall
- hedge
- earth bank
- contour line
- form line
- impassable cliff
- steps
- track
- path
- less distinct small path
- small watercourse
- distinct vegetation boundary

- special man made feature x
- litter bin
- gate
- boulder
- seat
- single large tree

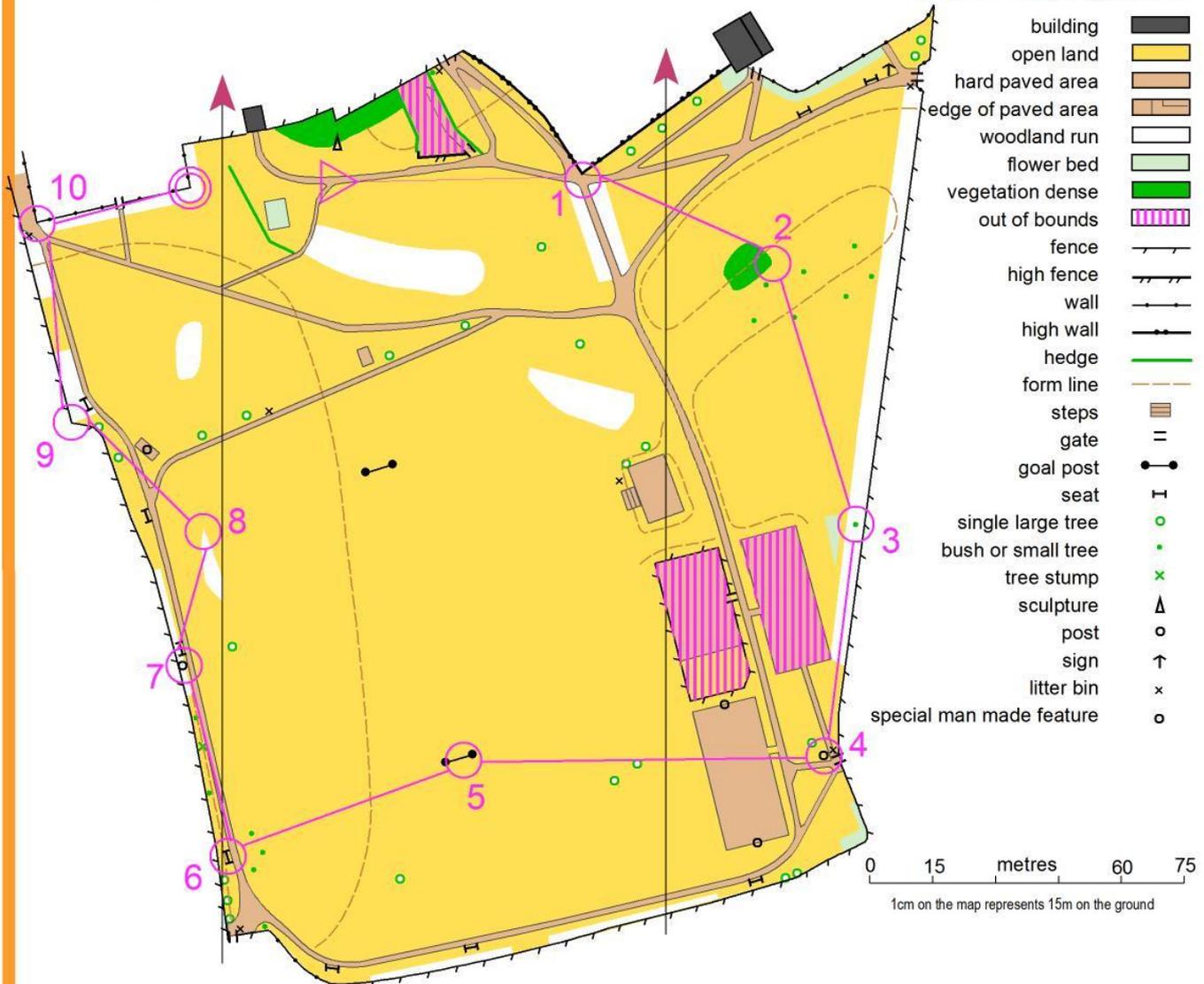
- bush or small tree
- play equipment
- flag pole
- sign
- post

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 Date: 15 November 2007
 Minor corrections May 2008

Memorial Park Chapel-en-le-Frith

scale 1:1500 magnetic north 2009

Key to map symbols



Descriptions

Start Path junction

1	Wall Corner	9	Tree NorthEast side	17	Tree East side
2	Thicket East tip	10	Tree South side	18	Tree South side
3	Small tree West side	11	Fence corner	19	Tarmac SE corner
4	Post North side	12	Tree South side	20	Flower bed West side
5	Bench West side	13	Stone object North side	21	Tree N.W. side
6	Bench North side	14	Tree North side	22	Woodland North tip
7	Hedge North tip	15	Fence	23	Gate West side
8	Small tree South side	16	Tree South side	24	Woodland S.E. tip

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Memorial Park

0 25 metres 100 125
1cm on the map represents 25m on the ground

Scale 1:2500

Magnetic North 2008

Contour interval 5m

Key

-  out of bounds
-  building
-  canopy
-  residential area
-  open
-  rough open
-  rough open with scattered trees
-  hard surface
-  soft/gravel surface
-  woodland run
-  woodland walk
-  vegetation dense
-  undergrowth
-  area of water
-  tarmac path
-  gravel path
-  other path
-  wall
-  broken wall
-  high fence
-  fence
-  broken fence
-  hedge
-  contour line
-  form line
-  small earth wall
-  gate
-  stile
-  post
-  floodlight
-  war memorial
-  sign
-  picnic bench
-  seat
-  goal post
-  play equipment
-  tree
-  small tree
-  rootstock / log
-  knoll
-  wet pit
-  gas cylinder

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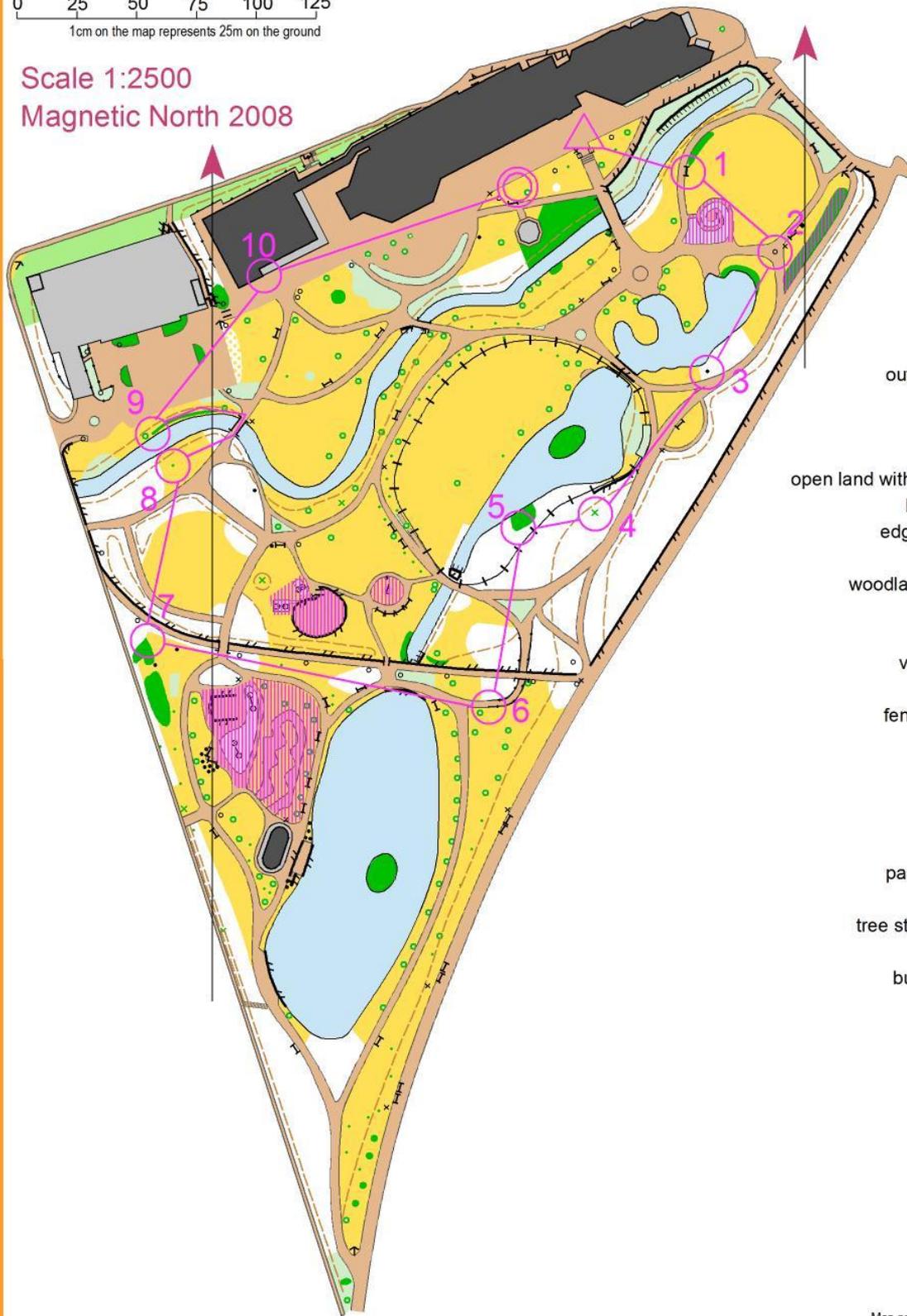
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Pavilion Gardens



0 25 50 75 100 125
1cm on the map represents 25m on the ground

Scale 1:2500
Magnetic North 2008



Key to map symbols

- out of bounds area
- building
- canopy
- open land
- open land with scattered trees
- hard paved area
- edge of paved area
- soft paved area
- woodland easy running
- flower bed
- woodland walk
- vegetation dense
- area of water
- fence, do not cross
- wall
- railway
- hedge
- form line
- impassable cliff
- passable rock face
- steps
- tree stump / root stock
- single large tree
- bush or small tree
- boulder
- gate
- sculpture
- play equipment
- post
- sign
- seat
- litter bin
- small structure
- bridge
- pillar

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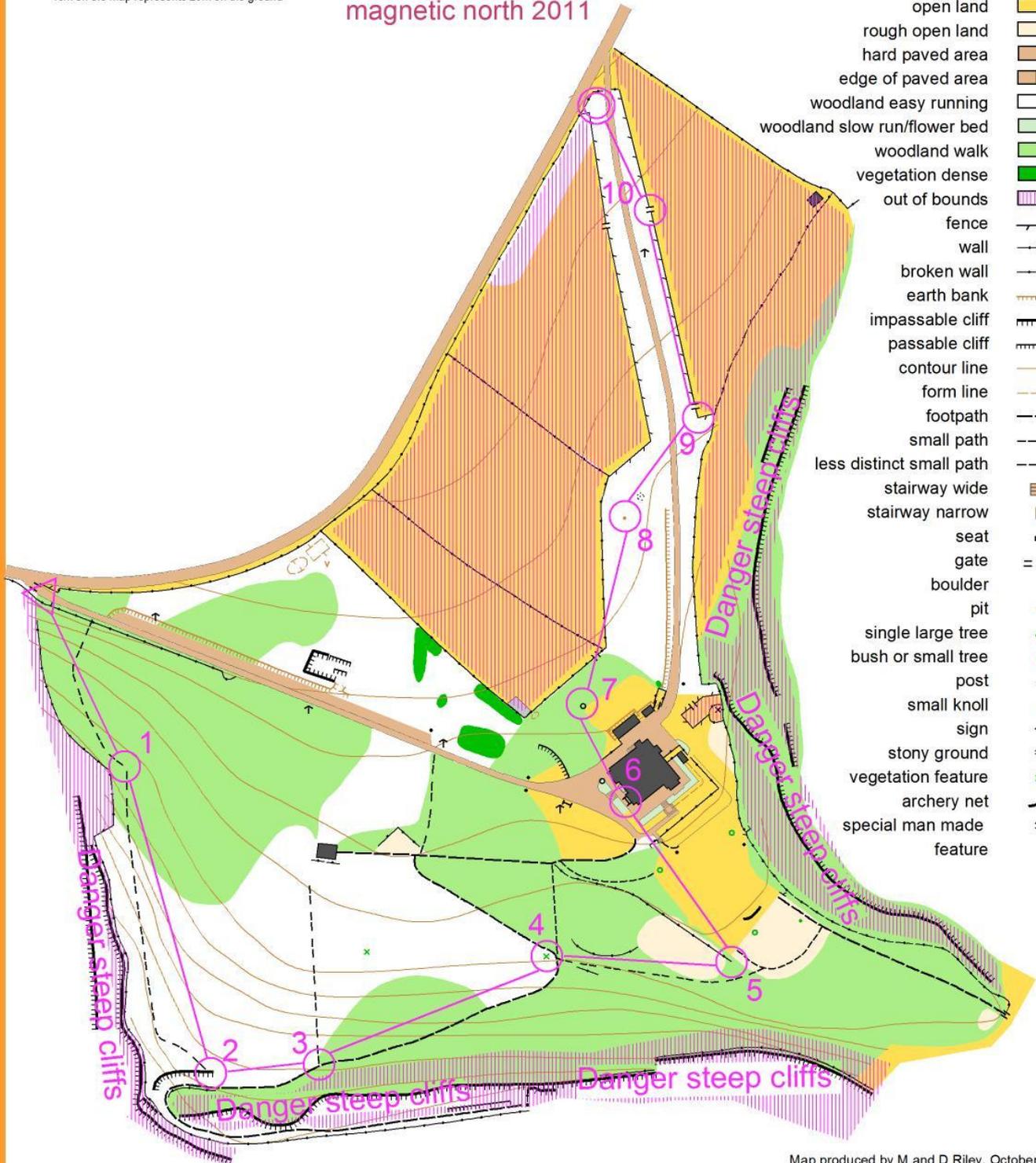
Ravenstor YHA

0 metres 100
1cm on the map represents 20m on the ground

scale 1:2000
magnetic north 2011

Key to map symbols

building	
canopy	
open land	
rough open land	
hard paved area	
edge of paved area	
woodland easy running	
woodland slow run/flower bed	
woodland walk	
vegetation dense	
out of bounds	
fence	
wall	
broken wall	
earth bank	
impassable cliff	
passable cliff	
contour line	
form line	
footpath	
small path	
less distinct small path	
stairway wide	
stairway narrow	
seat	
gate	
boulder	
pit	
single large tree	
bush or small tree	
post	
small knoll	
sign	
stony ground	
vegetation feature	
archery net	
special man made feature	



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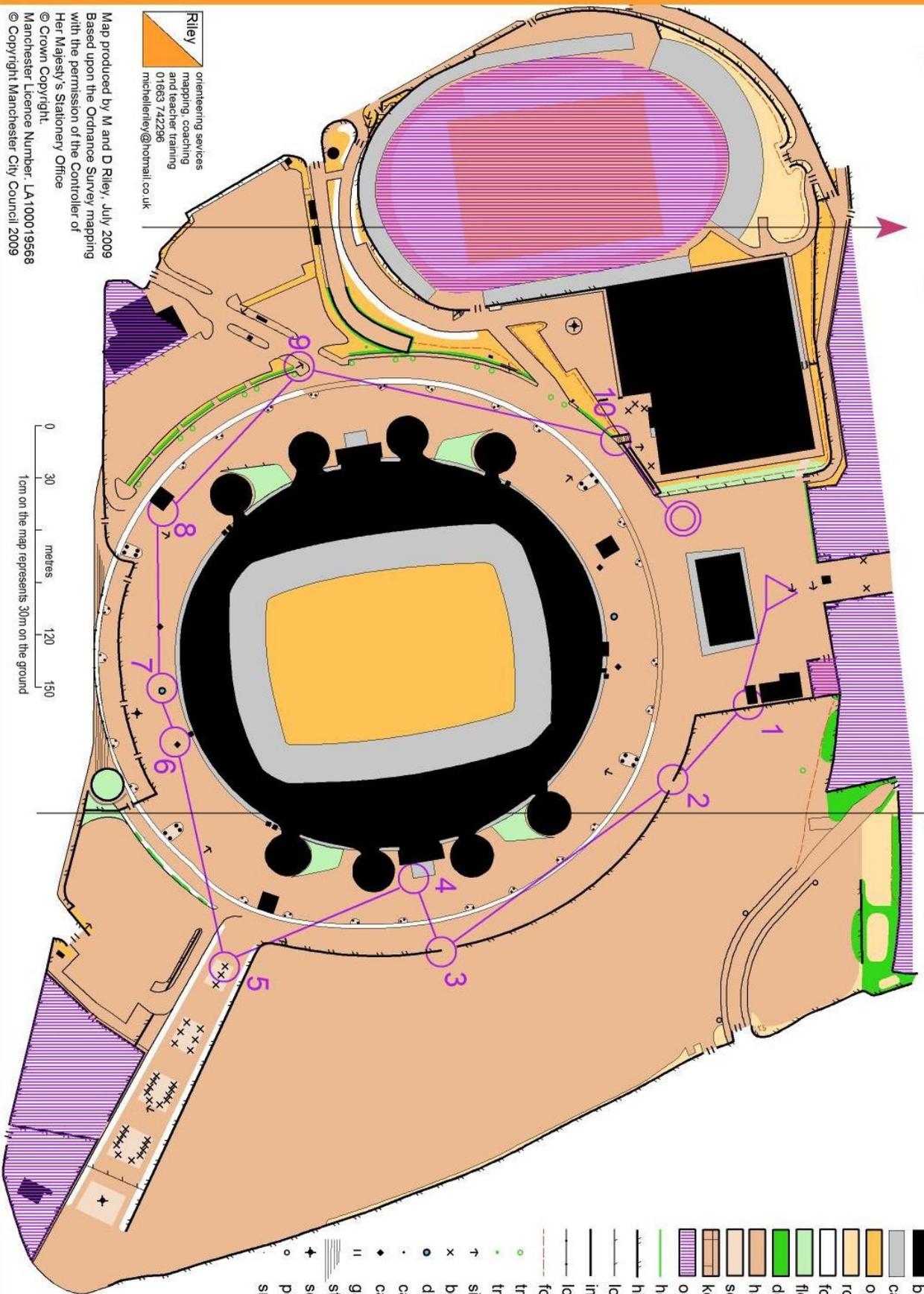
Sports City

Scale 1:3000

Magnetic North 2009

Key to map symbols

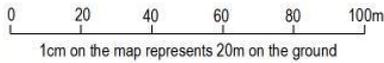
- building
- canopy
- open land
- rough open land
- forest (run)
- flower bed
- dense vegetation
- hard paved area
- soft paved area
- kerb line
- out of bounds area
- hedge
- high fence
- low fence
- impassable wall
- low wall
- form line
- tree (large)
- tree (small)
- sign
- bench
- drain
- cable anchor (small)
- cable anchor (large)
- gate
- steps
- sculpture
- post
- small concrete post



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St. Anne's Academy



Scale 1:2000

Key to map symbols

- building
- canopy
- open land
- rough open land
- woodland slow running
- marshland
- undergrowth
- allotment area
- out of bounds
- hard paved area
- edge of paved area
- soft paved area
- small path
- track
- fence
- high fence
- broken fence
- high wall
- contour line
- form line
- earthbank
- steps
- single large tree
- small bush or tree
- small depression
- seat
- picnic bench
- post
- gate

Magnetic North 2011

Contour Interval 5m



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White Hall and Surrounding Area

0 75 150 225 300 325m
 1cm on the map equals 75 m on the ground

Scale 1:7500

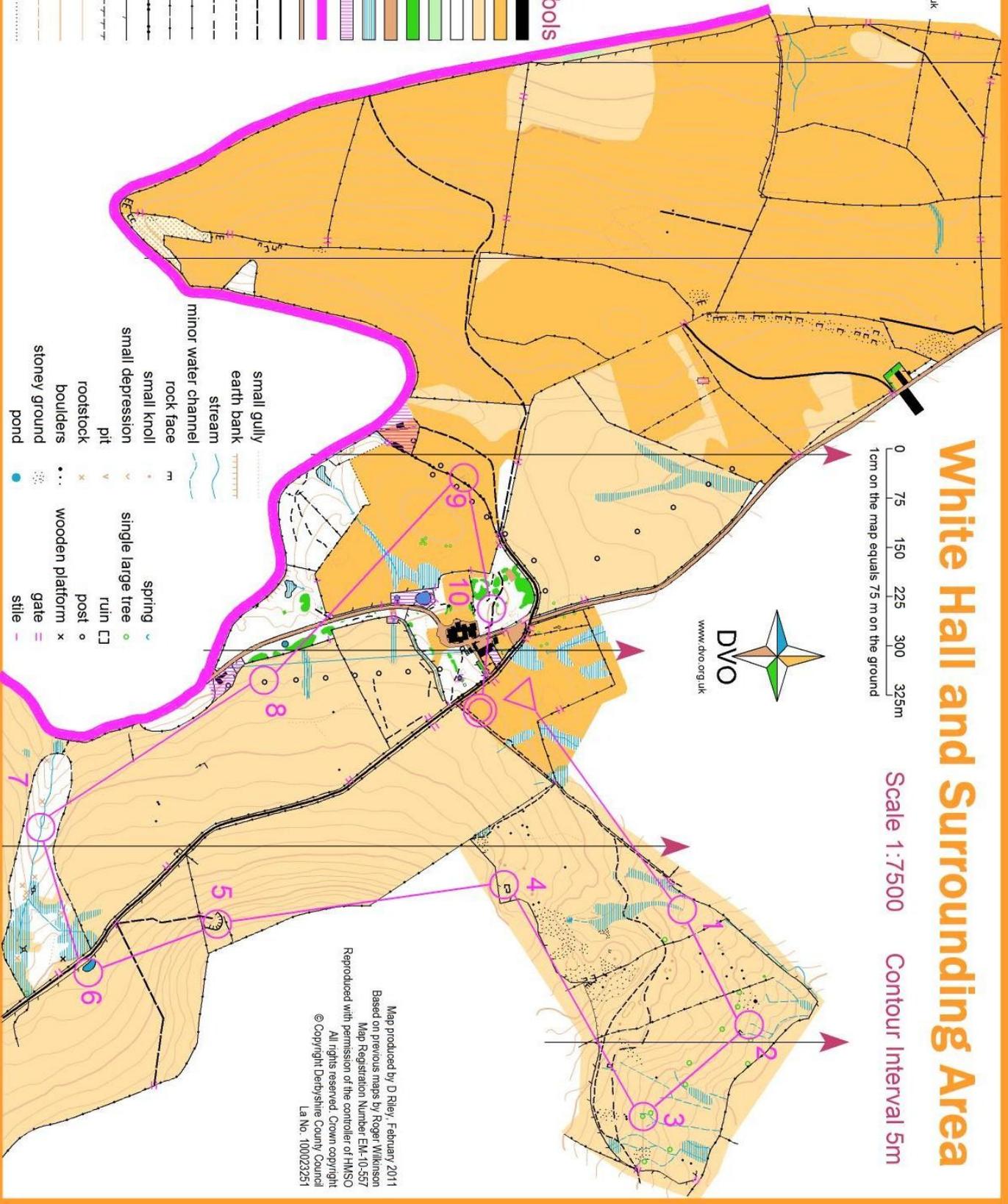
Contour Interval 5m



Key to map symbols

- building
- open land
- rough open land
- forest run
- forest slow run
- dense vegetation
- hard surface
- marsh
- out of bounds
- Main road (stay away)
- road
- vehicle track
- large footpath
- small path
- less distinct small path
- wall
- broken wall
- high wall
- fence
- broken fence
- contour line
- index contour
- form line
- distinct veg. boundary

- small gully
- earth bank
- stream
- minor water channel
- rock face
- small knoll
- small depression
- pit
- rootstock
- boulders
- stoney ground
- pond
- spring
- single large tree
- ruin
- post
- wooden platform
- gate
- stile

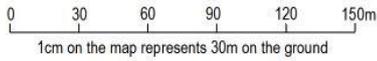


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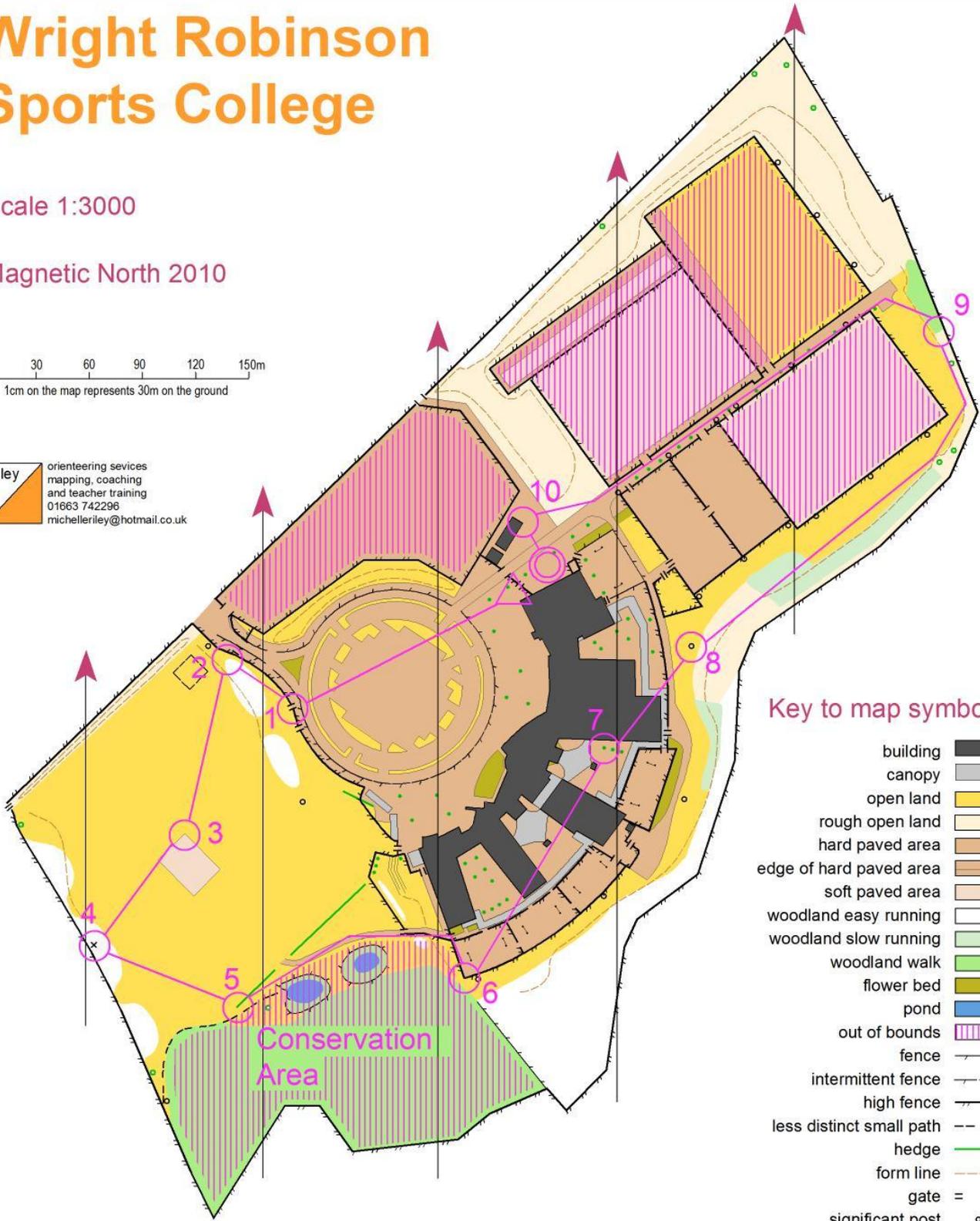
Wright Robinson Sports College

Scale 1:3000

Magnetic North 2010



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Key to map symbols

- building
- canopy
- open land
- rough open land
- hard paved area
- edge of hard paved area
- soft paved area
- woodland easy running
- woodland slow running
- woodland walk
- flower bed
- pond
- out of bounds
- fence
- intermittent fence
- high fence
- less distinct small path
- hedge
- form line
- gate
- significant post
- man made object
- goal post
- single large tree
- bush or small tree

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