



WGC Centenary Street Orienteering Challenge

29th March – 29th April 2021



- Go orienteering round the streets of Welwyn Garden City at a time to suit you
- Walk or run, done solo, as a pair or in a family group
- Compare your achievement with others if you use a smartphone
- Choice of 4 courses around the town:
 - North, South parking at Campus West, AL8 6BX
 - East parking at Moneyhole Park, AL7 2RT
 - Southeast parking at Woodhall shops, AL7 3PP
- Completely free to take part. Covid-safe
- Trophies for highest scoring man and woman between 29th March to 29th April (based on aggregate points from your first run on each of the 4 courses). To qualify you must register in MapRun6 with your own name and email address.

How to start

- **Read** these instructions then **print** out one or more of the maps in this pack.
- **Go to the Start** location (parking nearby if you need it). Visit as many controls as you can in 45 minutes in any order (returning to the start point). If you are not doing it competitively, you can ignore the time limit. Use your skill to decide which controls to miss out (if any). Even the fastest runners might not get to them all in the time. Most control points will be post boxes or lamp posts.
- **If you have a smartphone get the MapRun6 app**, which will keep the score for you and show your route afterwards. Go to maprunners.weebly.com/quick-guide.html to learn about how to do this. Browse to UK → Hertfordshire → CentenaryChallenge and find the event that matches your map. When you are ready to go, ensure that location and mobile data are enabled. Press “GO TO START” to see the map and course. Then press “Start the GPS” and walk around near to the start triangle on the map until you get the signal to start (beep and/or vibrate). You will get the same signal close to each of the control points. Return to the start triangle where another beep will complete your run.
- **As soon as you finish**, use your smartphone to compare your result with others who have done the same course. Each control scores 20 points, but 10 points are deducted for every minute (or part of minute) over 45 minutes. Use an alias if you want to stay anonymous.
- **You can do the same course** any number of times to see if you can improve your navigation or speed.

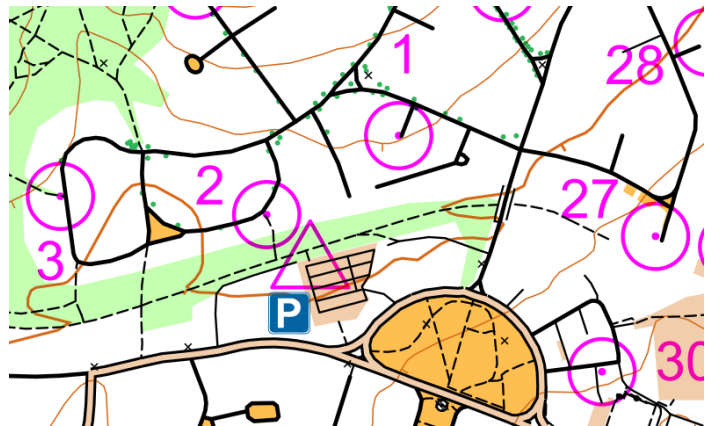
Safety

Take care with traffic, especially if you are running. Do not attempt to read your map while running unless it is completely safe to do so. Cycles and electric cars are silent. Be especially careful with the very busy roads marked as such on the map. Under 16s should not attempt this unless accompanied by an adult. Observe all current Covid restrictions and guidance. Be courteous and respectful to others. This activity is completely unsupervised, so you take part at your own risk.

More Information

Magnetic North is always up. The start/finish is a magenta triangle. Control points to visit are marked as numbered circles. The map is based on OpenStreetMap mapping so the fine detail is occasionally imperfect.

Solid black lines	roads
Dashed black lines	tracks/paths
Green areas	woodland
Yellow areas	open land
Salmon areas	hardstanding
Brown lines	contours
White	everything else. Assume no access unless clearly a public area



Magenta	other restrictions:
thick line	= DO NOT CROSS (e.g. busy road)
cross	= forbidden route (e.g. private road)
hatching	= out-of-bounds (e.g. private property)
saddle	= crossing point - use this if you can for safety

There are no street names on the map. The scale is 1:10,000 (1cm = 100m on the ground).

Clue sheet (on the map)

No.	Description
3	Postbox AL8 189
4	Lamp post 5

For each control point, find the item described. This is so that you know you are in the right place. If you can't find the item or you cannot hear a beep, move on.

Helpful Hints

- Take a watch so you know how long you've been going for. A compass is not essential, but helps if you get completely disorientated.
- It is much easier if you keep rotating your map to point in the way you are going.
- Running, jogging or walking are all OK. Courses are designed to be accessible to all, so don't worry about speed if that's not your thing.
- Before you run off from the start, take a moment to look at the map and roughly plan your route. Ideally you want to visit clusters of control points that are a short running/walking distance apart.
- If there are rivers or railway lines on the map, look to see where the bridges are - you don't want to be stuck on the wrong side.
- Near the end, keep an eye open for short cuts to get you back quickly if you're running out of time.
- The app is fairly reliable in detecting when you are close to a control point, but sometimes it reacts when you are a few metres away and the sensitivity does depend on your device and where you are carrying it. It is not a good idea to bury it in a backpack or bum bag.
- Have fun! No matter how many points you score, take pride in being able to think, read and cover the ground safely at the same time.

Afterwards

Event details and results are all available from www.herts-orienteering.club/fixtures/wgc100/

Compare your route with those taken by others. Look elsewhere on the orienteering club website for other orienteering activities and information.

Missed control or other issues? Other questions? Contact street-o@herts-orienteering.club



WGC100 EAST

scale 1:10000, contours 5m
500m



Take care crossing roads!
Special care should be taken crossing Black Fan Road

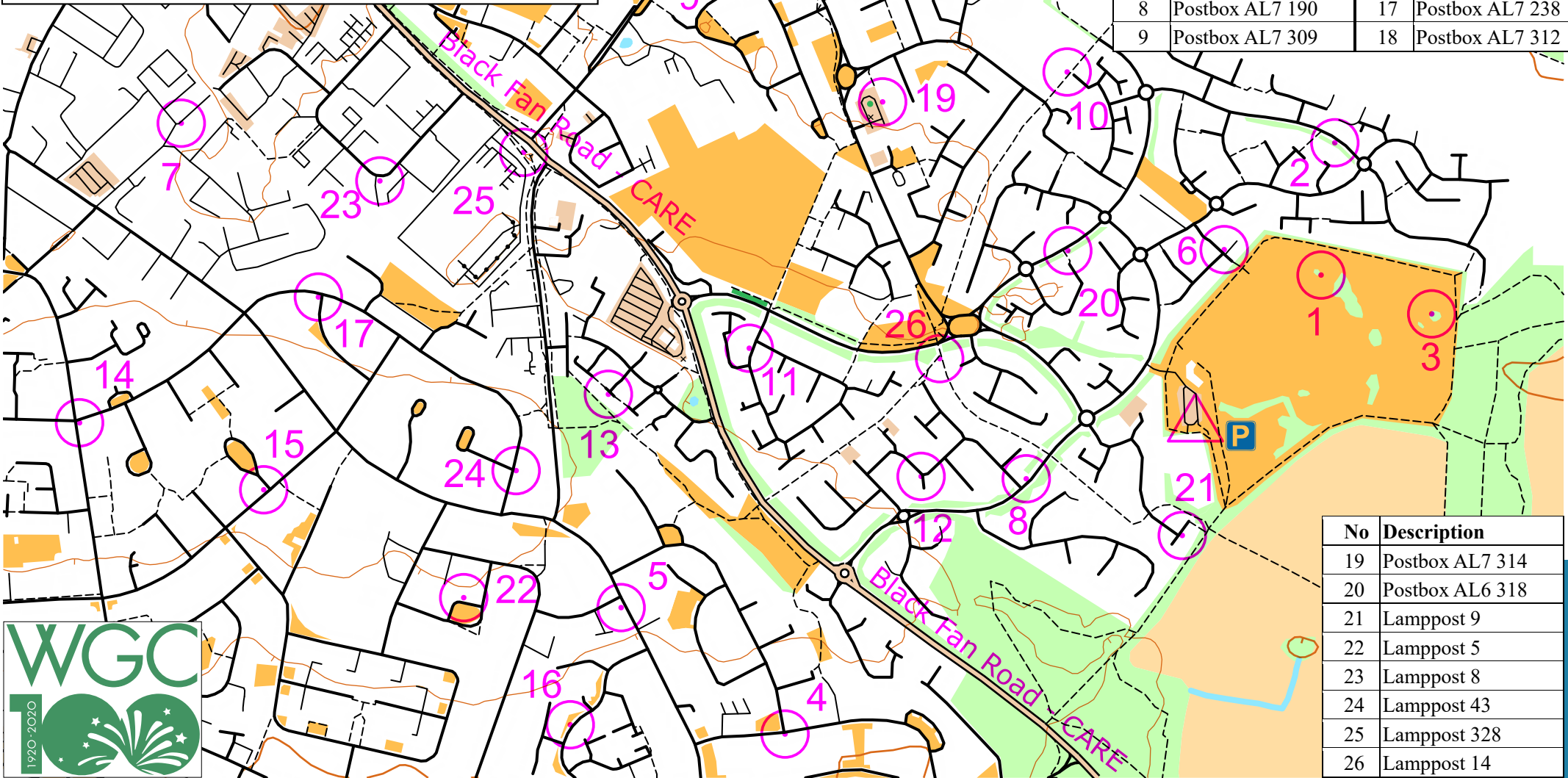
45 minute score event, 20 points per control.
10 points deducted for each part minute late.

MapRun: WGC100 East PXAS ScoreV45

Start/finish: SE corner of car park at path end

P Moneyhole park, AL7 2RT

No	Description	No	Description
1	Thicket, SE side	10	Lamppost opp.road
2	Postbox AL8 324	11	Postbox AL7 315
3	Thicket, NW side	12	Lamppost 7
4	Postbox AL7 251	13	Lamppost 3
5	Postbox AL7 261	14	Postbox AL7 191
6	Lamppost 3	15	Postbox AL7 239
7	Height restriction	16	Postbox AL7 326
8	Postbox AL7 190	17	Postbox AL7 238
9	Postbox AL7 309	18	Postbox AL7 312



No	Description
19	Postbox AL7 314
20	Postbox AL6 318
21	Lamppost 9
22	Lamppost 5
23	Lamppost 8
24	Lamppost 43
25	Lamppost 328
26	Lamppost 14



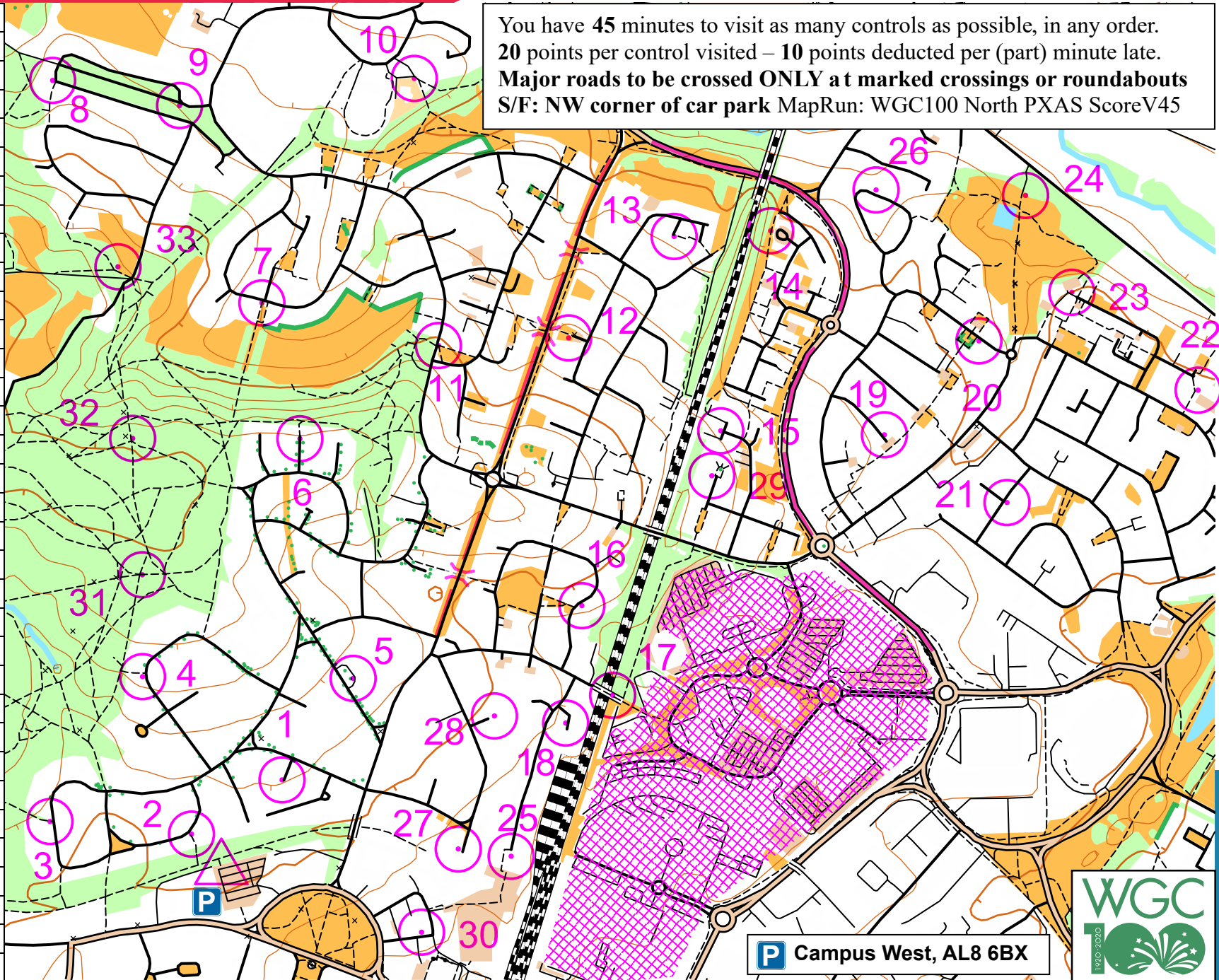


WGC100 NORTH

scale 1:10000, contours 5m
500m



No	Description
1	Lamppost 5
2	Lamppost 11
3	Lamppost 7
4	Lamppost 7
5	Lamppost 25
6	Lamppost 2
7	Lamppost 8
8	Lamppost 5
9	Lamppost 15
10	Lamppost 8
11	Lamppost 29
12	Lamppost 7
13	Lamppost 7
14	Lamppost 14
15	Lamppost 9
16	Lamppost 14
17	Lamppost 14
18	Lamppost 6
19	Lamppost 3
20	Lamppost 29
21	Lamppost 3
22	Lamppost 3/6
23	Lamppost 22
24	Lamppost 8/10
25	Lamppost 21
26	Lamppost 7
27	Lamppost 13
28	Lamppost 1
29	Lamppost 7
30	Lamppost 12
31	Post: 2 orange arrows
32	Year on bench: 1942
33	Footpath No. 20



You have **45 minutes** to visit as many controls as possible, in any order.
20 points per control visited – **10 points** deducted per (part) minute late.
Major roads to be crossed ONLY at marked crossings or roundabouts
S/F: NW corner of car park MapRun: WGC100 North PXAS ScoreV45

P Campus West, AL8 6BX



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 OOM created by Oliver O'Brien. Make your own: <http://oomap.co.uk/>

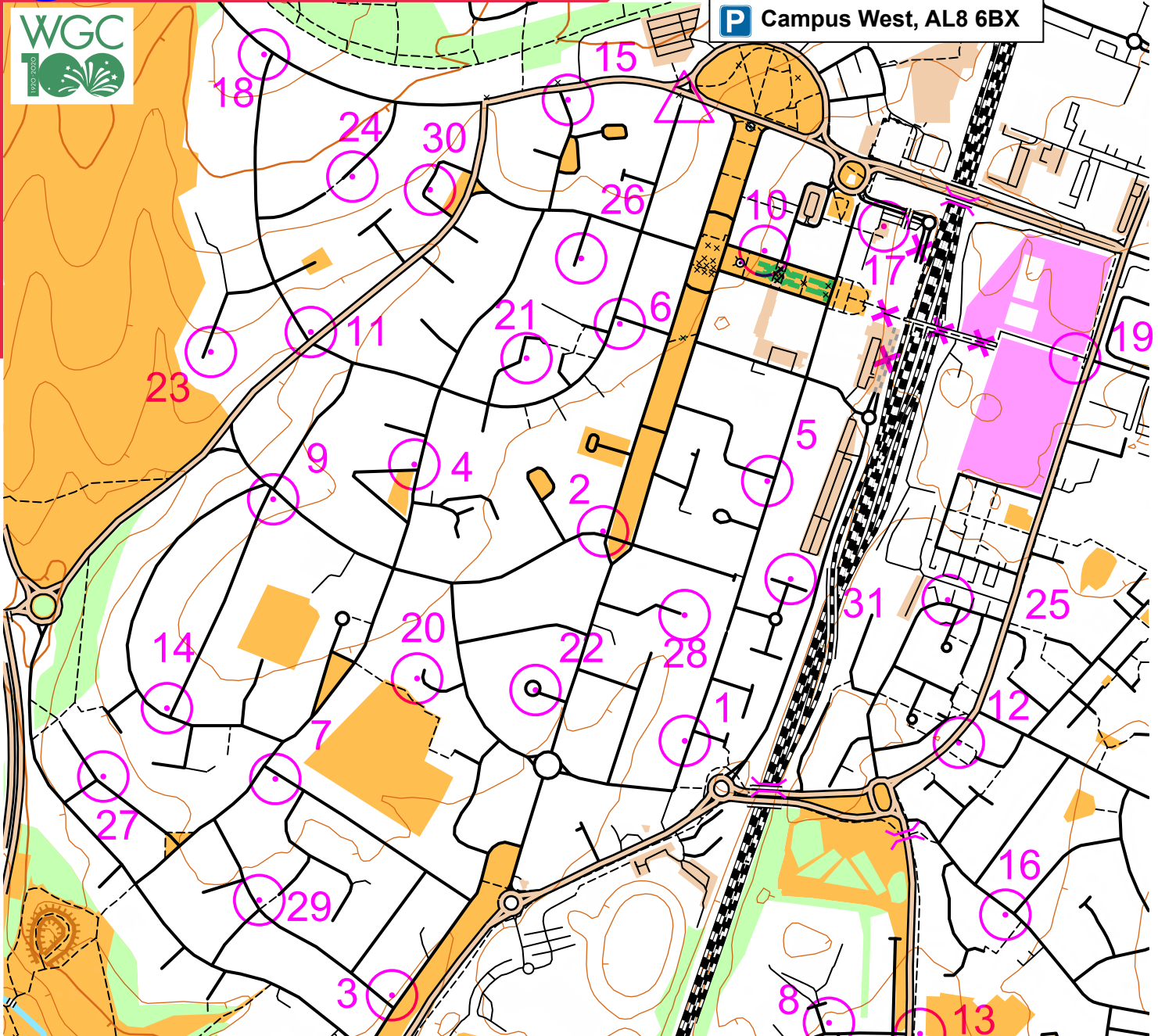


WGC100 SOUTH

scale 1:10000, contours 5m
500m



P Campus West, AL8 6BX



Take care crossing roads – esp. main roads: ==

45 minute score event, 20 points per control.

10 points deducted for each part minute late.

MapRun: WGC100 South PXAS ScoreV45

Start/finish: Bollard at North end of road

No	Description	No	Description
1	Postbox AL8 234	10	Lamppost 10
2	Postbox AL8 183	11	Postbox AL8 177
3	Postbox AL8 254	12	Postbox AL7 316
4	Postbox AL8 159	13	Postbox AL7 182
5	Postbox AL6 235	14	Postbox AL8 189
6	Postbox AL8 185	15	Lamppost 1
7	Postbox AL8 241	16	Postbox AL7 232
8	Postbox AL7 1	17	Postbox AL8 313
9	Postbox AL8 242	18	Postbox AL8 147
		19	Postbox AL7 194
		20	Lamppost 4
		21	Lamppost 5
		22	Lamppost
		23	Lamppost 7
		24	Lamppost 5
		25	Lamppost 15
		26	Lamppost 2
		27	Lamppost 7
		28	Lamppost 6
		29	Sign post to Marsden Close
		30	Lamppost 4
		31	Lamppost 6



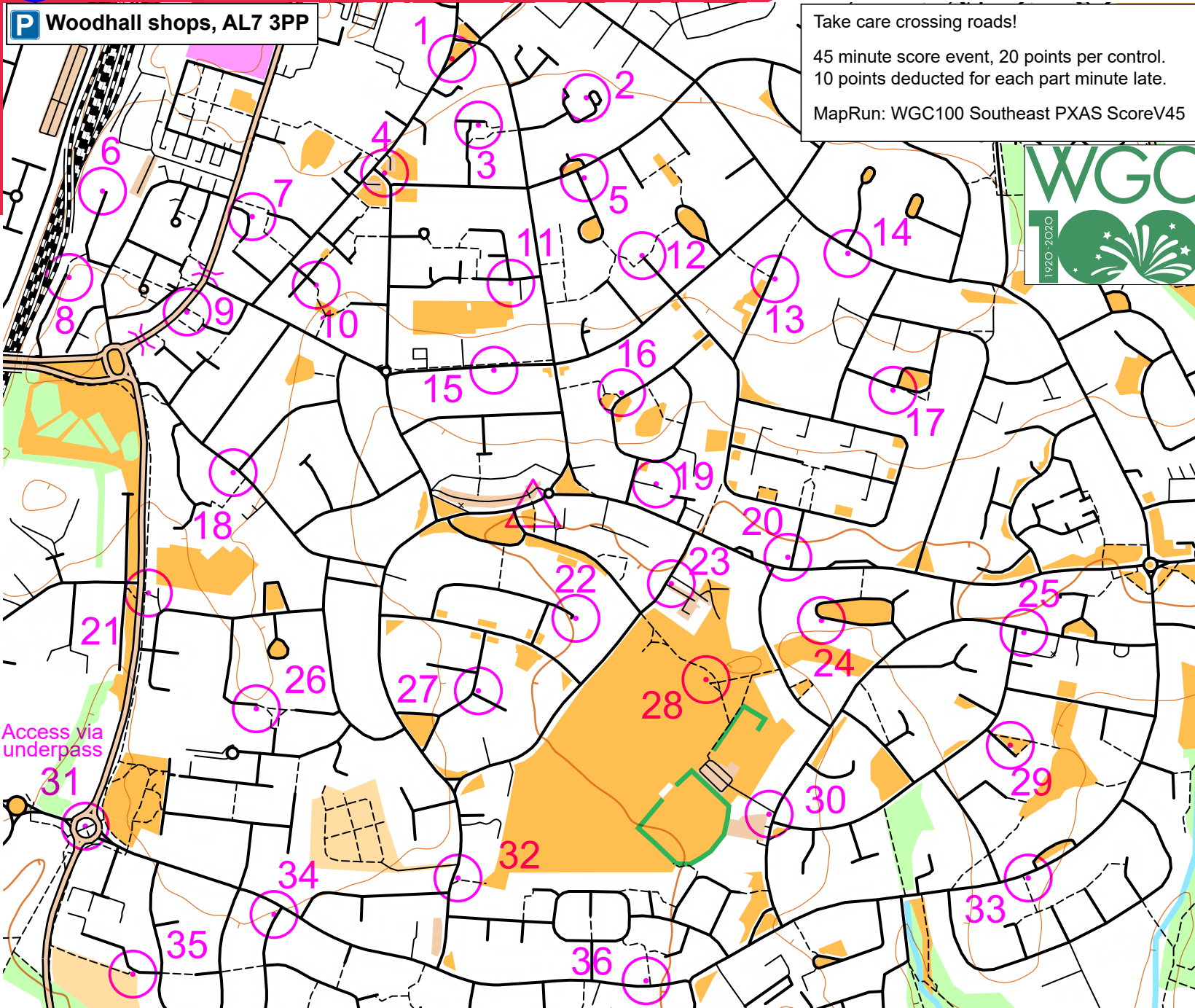
WGC100 SOUTHEAST

scale 1:10000, contours 5m
500m



P Woodhall shops, AL7 3PP

Take care crossing roads!
45 minute score event, 20 points per control.
10 points deducted for each part minute late.
MapRun: WGC100 Southeast PXAS ScoreV45



No	Description
S/F	Green box south of crossing
1	Green box 2040
2	Lamp post 11
3	North playground gate
4	No stopping sign (N of road)
5	Lamp post 1
6	Allotment gate
7	Lamp post 2
8	Water point post
9	Postbox AL7 316
10	Lamp post 3
11	Lamp post 3
12	Lamp post 3
13	Lamp post 12
14	Green box 34 (S side of road)
15	Postbox AL7 237
16	Telegraph pole 1371
17	Telegraph pole 602
18	Postbox AL7 232
19	Garage 1
20	Postbox AL7 233
21	Postbox AL7 182
22	Lamp post 5
23	Best Western hotel sign
24	Lamp post 5
25	Postbox AL7 263
26	Lamp post 7
27	Lamp post 4
28	No dogs sign
29	Telegraph pole
30	Postbox AL7 262
31	Cycle path 12 & 61 sign
32	King George V sign
33	Postbox AL7 282
34	Postbox AL7 276
35	Lamp post 3
36	Postbox AL7 265

Access via underpass

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