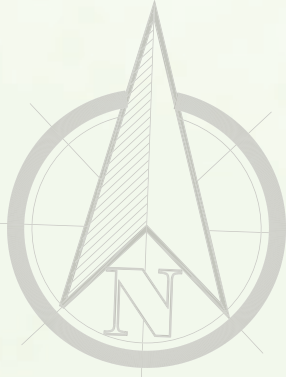


Old Kilcullen Heritage Trail



A to B




Phase 1 This segment proposed at commencement stage. This part of the alignment will have a shared surface adopting the principals of the 'Quiet Lane'.

C to D

Moat Lane not included this phase.

B to C

Phase 2 This segment proposed with phase 1. This segment to comprise both a shared surface and a non vehicular surface with staggered gates and bollards ensuring filtered permeability.

-  Shared Surface (all surfaces repaired)
-  Non- vehicular
-  Moat lane not included in phase 1

Project :	Old Kilcullen Heritage Trail
Drawing :	Heritage Trail Phase 1 &2
Drawing No.	KKOKP121002r
Scale ;	1 to 2500, A0
Date :	10/10/2023 Rv 4/5/24
Drawn By :	GH



www.hayesryan.com  
Kilmead, Athy, Co. Kildare.  
info@hayesryan.com  
086 2219621  
Tel 059 8626093



# Legend

1. Gateway 'Quiet Lane' entry point, 1798 memorial, Halverstown Cross.
2. Trail gateway and heritage gateway entry point.
3. Late mow bio-diverse margin enhanced with yellow rattle
4. Gateway presentation improved visually with increased biodiversity. Gorse cut back with new mixed native shrub planting on bank. Late mow grasses filled with bluebells, cowslip and primrose to edge of managed margin. Radial planting pattern surrounding enclosure.
5. Light screening with Betula pendula, seating unified with other proposals
6. Managed margin to facilitate safe shared surface
7. Woven spiling to edge of managed margin, existing planting coppiced and or replanted to existing fence line. This will also improve pedestrian visibility.
8. Commons conservation, reinforced grass parking. A biological barrier of yellow rattle surrounding parking to enhance species diversity and control stronger grasses in reinforced grass area.
9. Fair green and Barrows to be managed as semi natural grassland. All bramble cut back to restore grassland.
10. Managed margin with oak bollards to protect both pedestrians and the archaeological feature from vehicles.
11. Pair of oak beams with back rest and arm rest to provide seating, provide QR information point, and positioned to avail of view towards Dun Ailinne.
12. Existing seating replaced with oak beam or stained oak with medieval notches. QR information point placed onto seating. It is positioned to avail of view towards Dun Ailinne.
13. Hedgerow rejuvenation and tree planting. Each segment layed and gaps planted with pollinating plant material sourced from disease free propagated local stock.
14. Stone wall repair using lime mortars matched to sample from existing walls.
15. Round tower and associated monuments. Oak beam seating with back rest and arm rest to providing archaeological QR information point including view information of Dublin Wicklow mountains to Mt Leinster. Beam pinned at two points to minimise any effect on archaeological features.
16. Archaeological/historical QR information point in repaired wall, including view information south towards Moat of Ardscull.
17. Trail head with small bicycle park and main accessible information board indicating trail, interest points and location of QR code information points. It will also indicate the level of challenge of each segment of the trail referencing Sports Ireland grading.
18. Traffic calming to coincide with radial pattern emanating from the round tower.
19. QR code on oak post relaying historical, archaeological, hedgerow, townland, trees and ecological information.
19. Tree planting oak and beech with late mow area adjacent to the hedge filled with bluebells. Tree planting to help offset in time, the effect of die back disease and senescence in the local tree population.
20. Small Sorbus acuparia with clear stem to emphasise traffic calming and signify radial space from the round tower.
21. Improved presentation at gateway entry point. Additional holly, native shrub and tree planting. Area designated for art piece. Semi natural grassland management with improved species diversity and additional swathes of bluebell, cowslip and primrose planting.
22. Collapsible bollards and staggered gates to filter vehicular access but allowing farm machinery and emergency access.
23. Pedestrian, cyclists, equine only segment, hedgerow rejuvenation and infill tree planting as ash die out of existing stand.
24. Localised repair to sections of stone wall using matching lime mortars. Balance of wall repair and biodiversity enhancement.
25. Long Lane shared surface. This segment of road repaired.
26. Holly hedge, clumps and individual species.
27. Moat Lane - not included this phase.



- —

—

—

View direction

Gateway Point

QR Information Point.

Trail Head

## Old Kilcullen Heritage Trail

Project :	Old Kilcullen Heritage Trail
Drawing :	Heritage Trail Phase 1 &2
Drawing No.	KKOKP12001r
Scale ;	1 to 2500, A0
Date :	10/10/2023 Rv 4/7/24
Drawn By :	GH



www.hayesryan.com  
Kilmead, Athy, Co. Kildare.  
info@hayesryan.com  
086 2210021  
Tel 059 8626093