

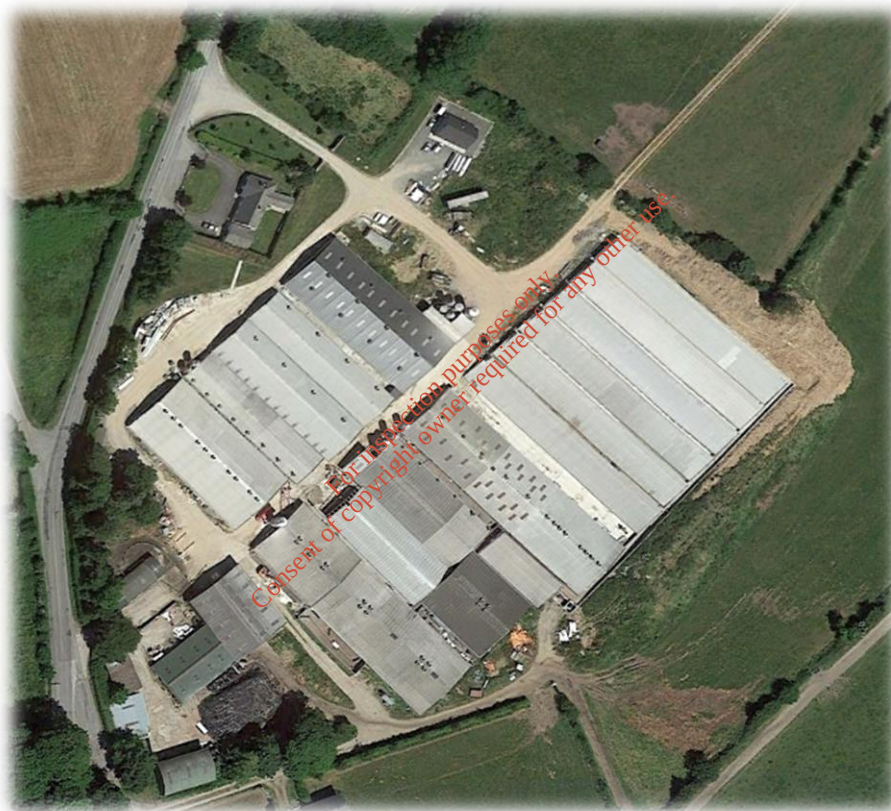
# VOLUME 4

## EIAR FIGURES

For;

For 'BALLYFASKIN PIG FARM'

BALLYFAUSKEEN, BALLYLANDERS, CO LIMERICK



*In relation to the application for; “increased capacity of the piggery from 600 sows to 1000 sows and their progeny in addition to new electrical substation will be constructed. The development requires EPA Industrial Emissions License (formerly Integrated Pollution Prevention and Control License)”.*

**Prepared by**

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**October 2020**

Signed by;

Dated ; 12/10/2020



Con Curtin

curtinagriculturalconsultant.com

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Figure 1.1: Local Environs

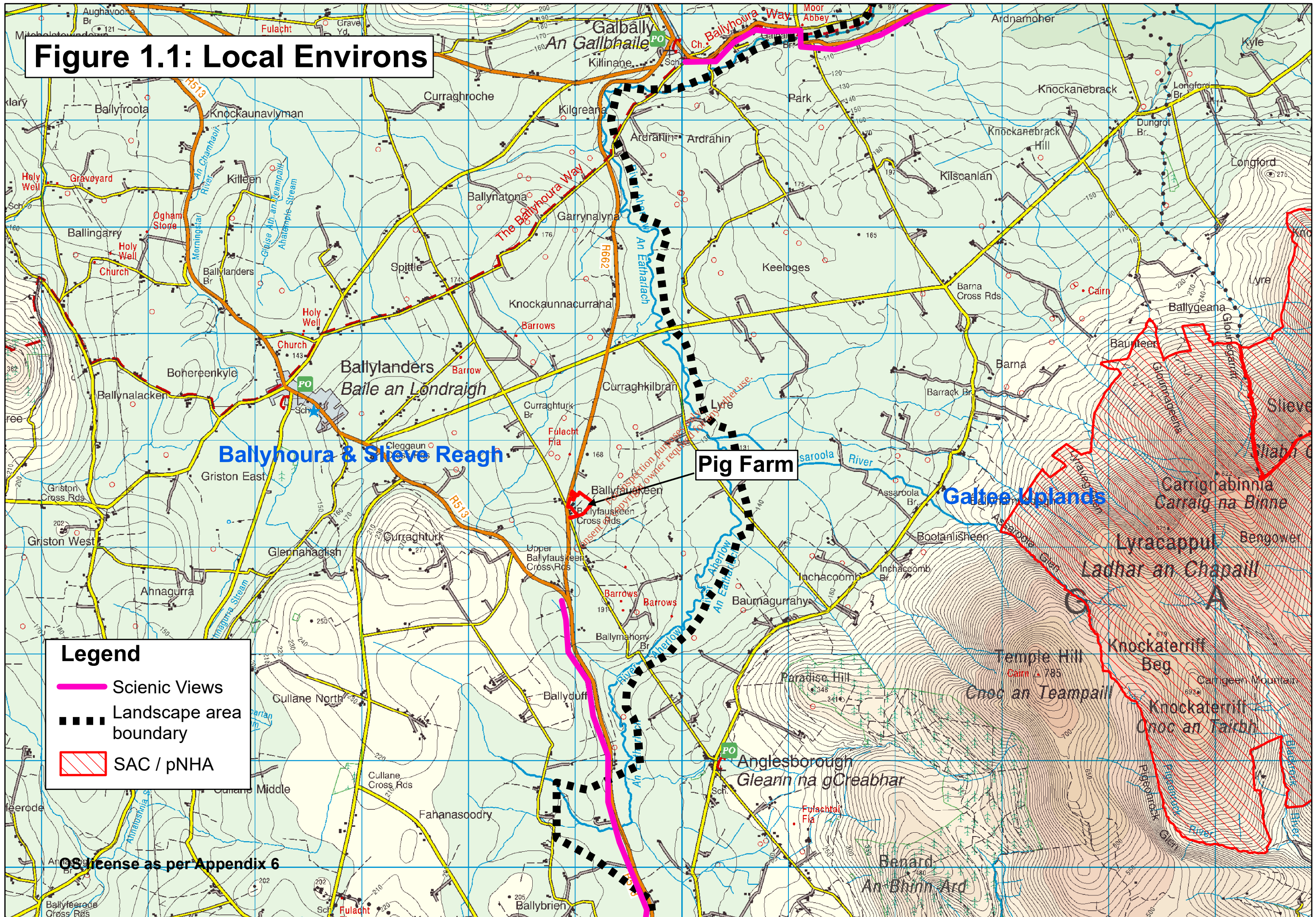




Figure 1.2: Site Location

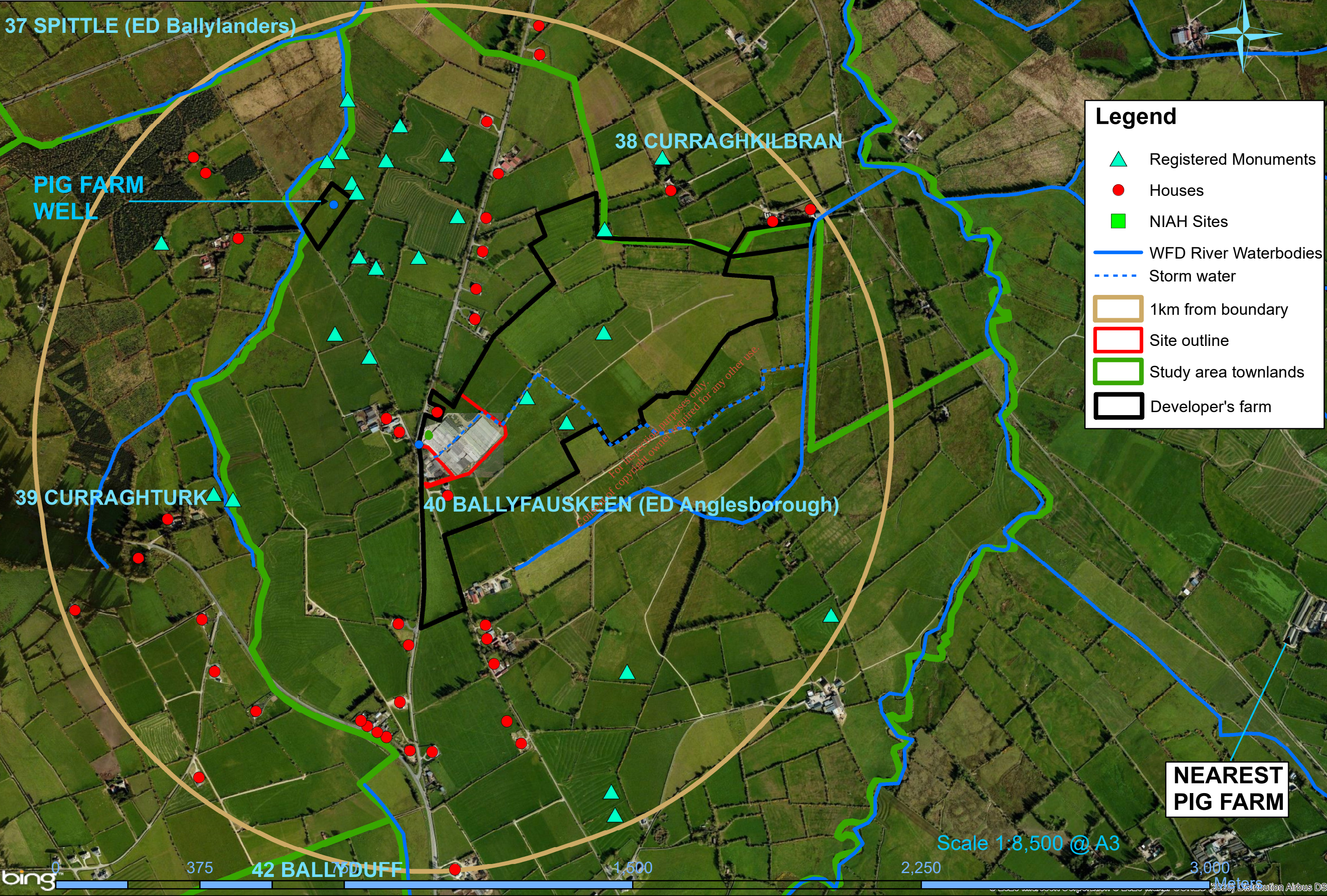


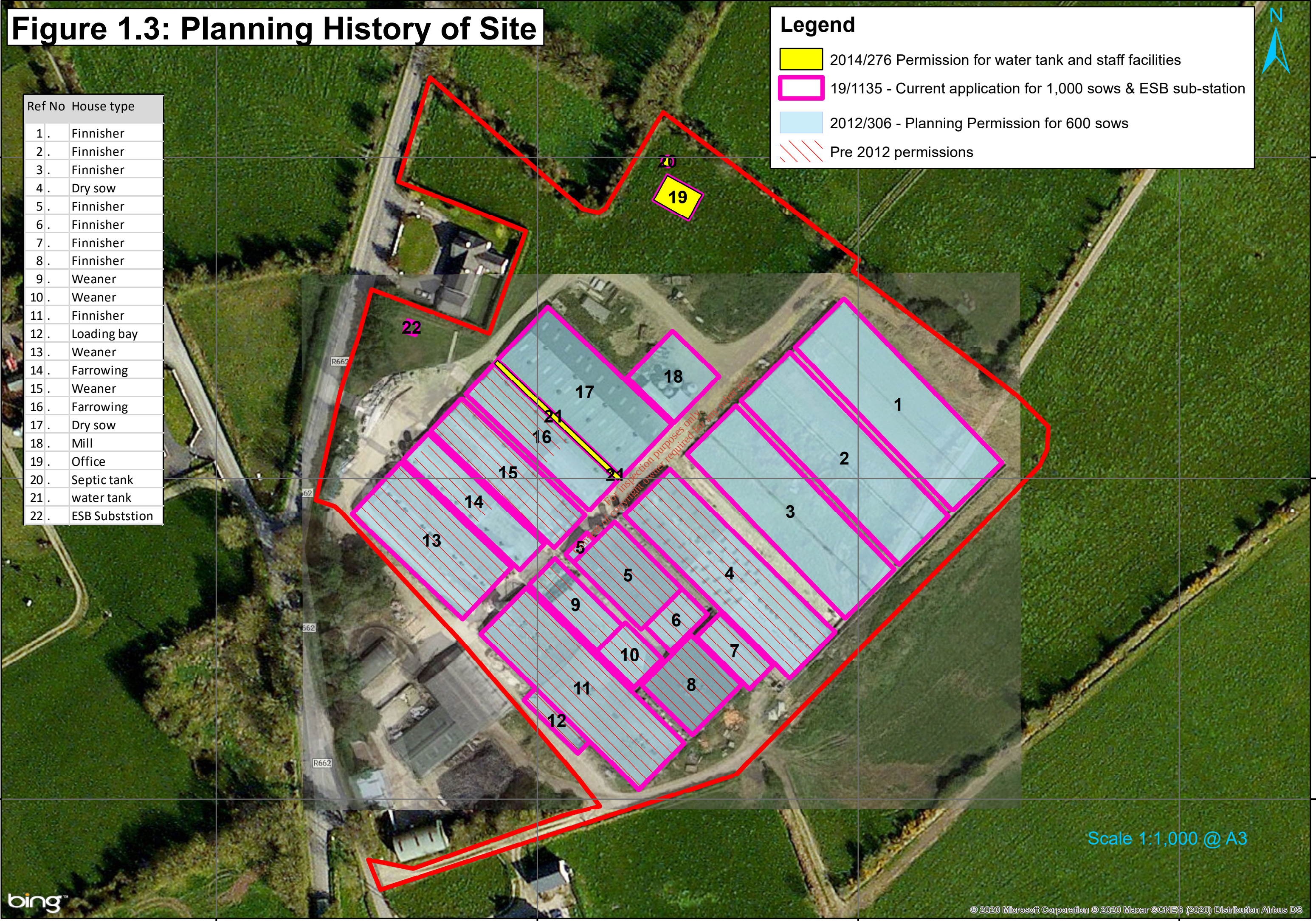


Figure 1.3: Planning History of Site

| Ref No | House type     |
|--------|----------------|
| 1 .    | Finisher       |
| 2 .    | Finisher       |
| 3 .    | Finisher       |
| 4 .    | Dry sow        |
| 5 .    | Finisher       |
| 6 .    | Finisher       |
| 7 .    | Finisher       |
| 8 .    | Finisher       |
| 9 .    | Weaner         |
| 10 .   | Weaner         |
| 11 .   | Finisher       |
| 12 .   | Loading bay    |
| 13 .   | Weaner         |
| 14 .   | Farrowing      |
| 15 .   | Weaner         |
| 16 .   | Farrowing      |
| 17 .   | Dry sow        |
| 18 .   | Mill           |
| 19 .   | Office         |
| 20 .   | Septic tank    |
| 21 .   | water tank     |
| 22 .   | ESB Subststion |

Legend

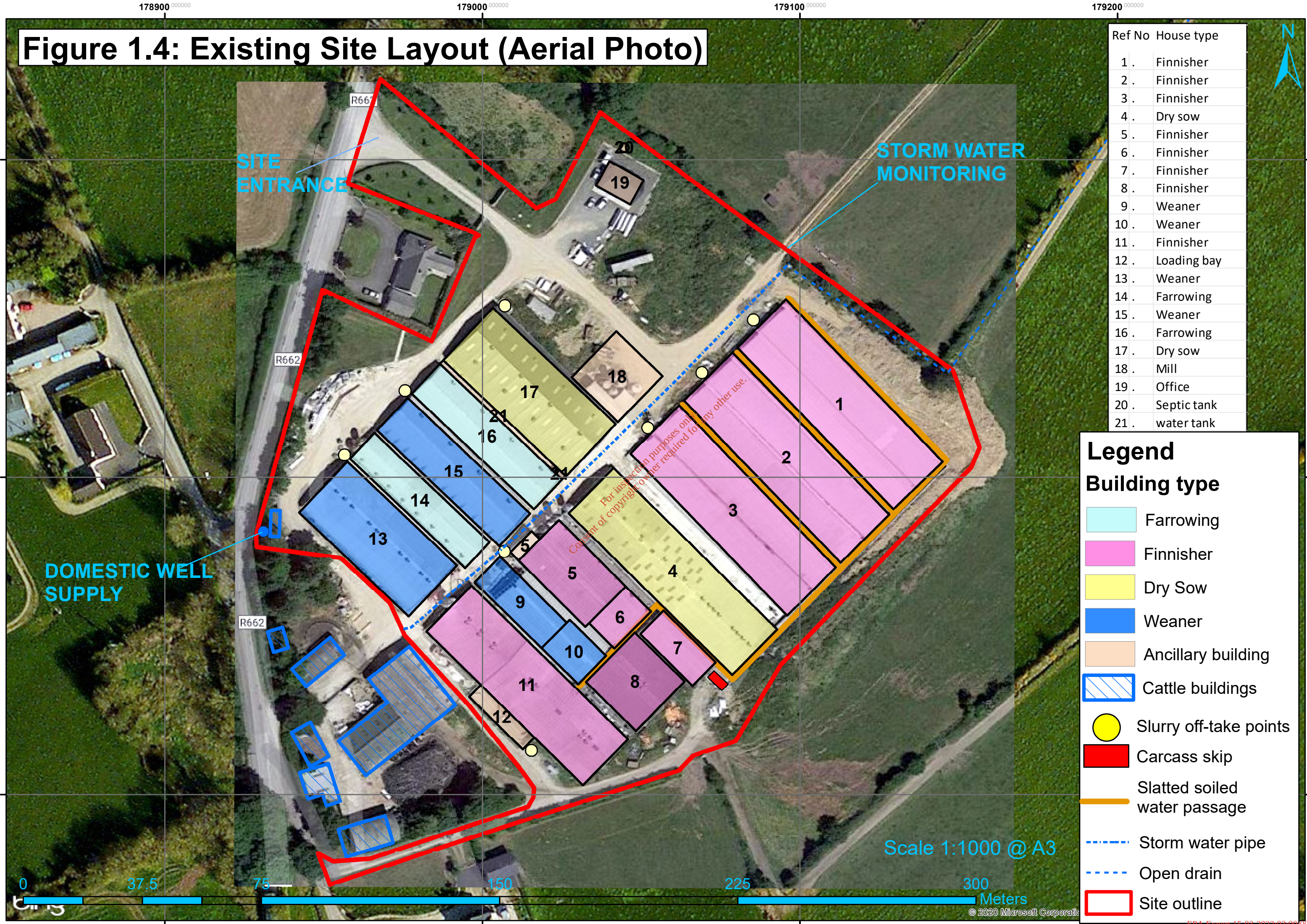
2014/276 Permission for water tank and staff facilities

19/1135 - Current application for 1,000 sows & ESB sub-station

Scale 1:1,000 @ A3



Figure 1.4: Existing Site Layout (Aerial Photo)



| Ref No | House type  |
|--------|-------------|
| 1.     | Finnisher   |
| 2.     | Finnisher   |
| 3.     | Finnisher   |
| 4.     | Dry sow     |
| 5.     | Finnisher   |
| 6.     | Finnisher   |
| 7.     | Finnisher   |
| 8.     | Finnisher   |
| 9.     | Weaner      |
| 10.    | Weaner      |
| 11.    | Finnisher   |
| 12.    | Loading bay |
| 13.    | Weaner      |
| 14.    | Farrowing   |
| 15.    | Weaner      |
| 16.    | Farrowing   |
| 17.    | Dry sow     |
| 18.    | Mill        |
| 19.    | Office      |
| 20.    | Septic tank |
| 21.    | water tank  |

**Legend**

**Building type**

Farrowing

Finnisher

Dry Sow

Weaner

Ancillary building

Cattle buildings

Slurry off-take points

Carcass skip

Slatted soiled water passage

Storm water pipe

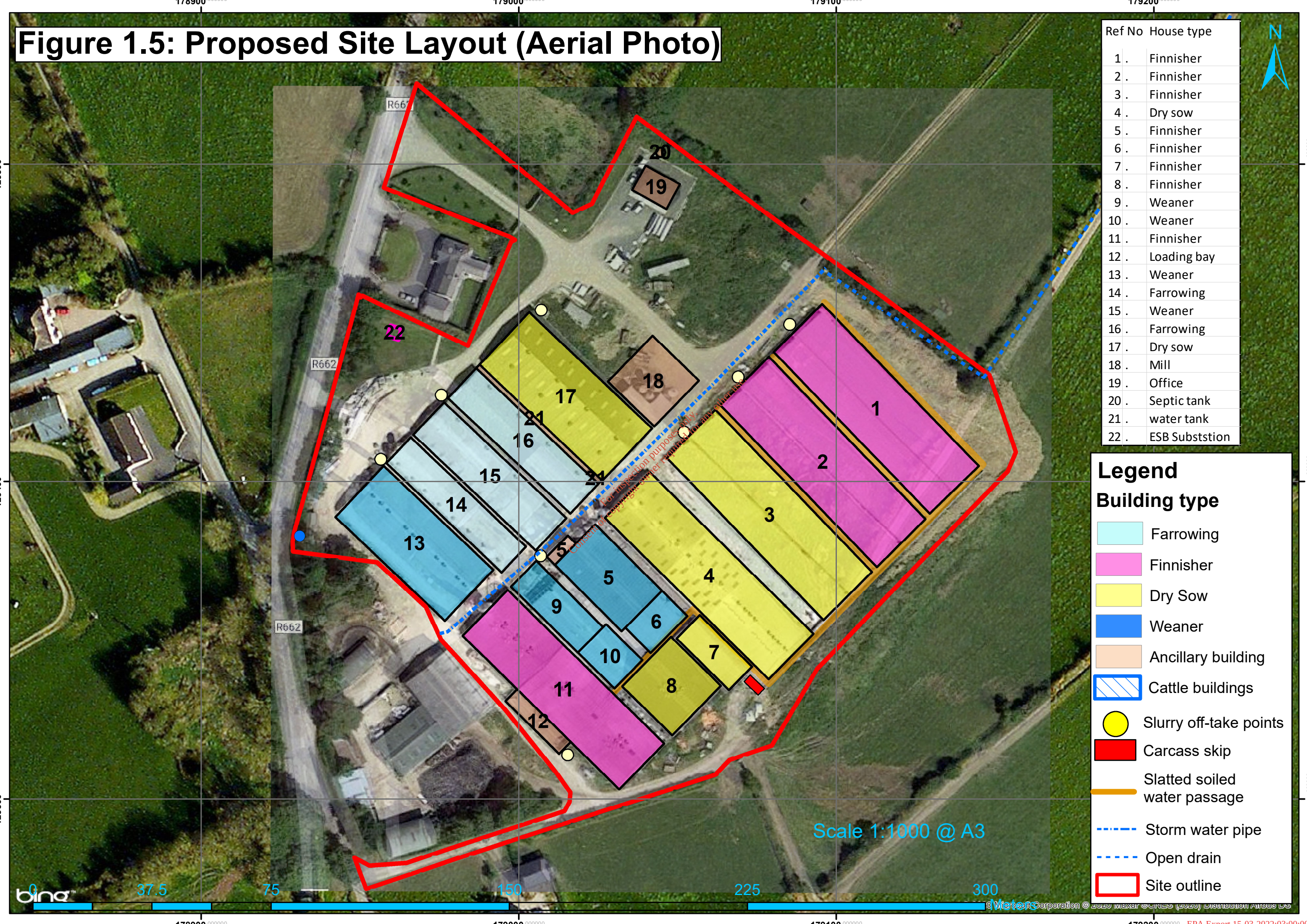
Open drain

Site outline

Scale 1:1000 @ A3



Figure 1.5: Proposed Site Layout (Aerial Photo)



| Ref No | House type     |
|--------|----------------|
| 1 .    | Finisher       |
| 2 .    | Finisher       |
| 3 .    | Finisher       |
| 4 .    | Dry sow        |
| 5 .    | Finisher       |
| 6 .    | Finisher       |
| 7 .    | Finisher       |
| 8 .    | Finisher       |
| 9 .    | Weaner         |
| 10 .   | Weaner         |
| 11 .   | Finisher       |
| 12 .   | Loading bay    |
| 13 .   | Weaner         |
| 14 .   | Farrowing      |
| 15 .   | Weaner         |
| 16 .   | Farrowing      |
| 17 .   | Dry sow        |
| 18 .   | Mill           |
| 19 .   | Office         |
| 20 .   | Septic tank    |
| 21 .   | water tank     |
| 22 .   | ESB Subststion |

**Legend**

**Building type**

- Farrowing
- Finisher
- Dry Sow
- Weaner
- Ancillary building
- Cattle buildings

Slurry off-take points

Carcass skip

Slatted soiled water passage

Storm water pipe

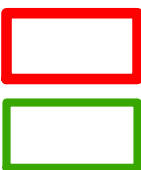
Open drain

Site outline



Figure 1.9

Legend

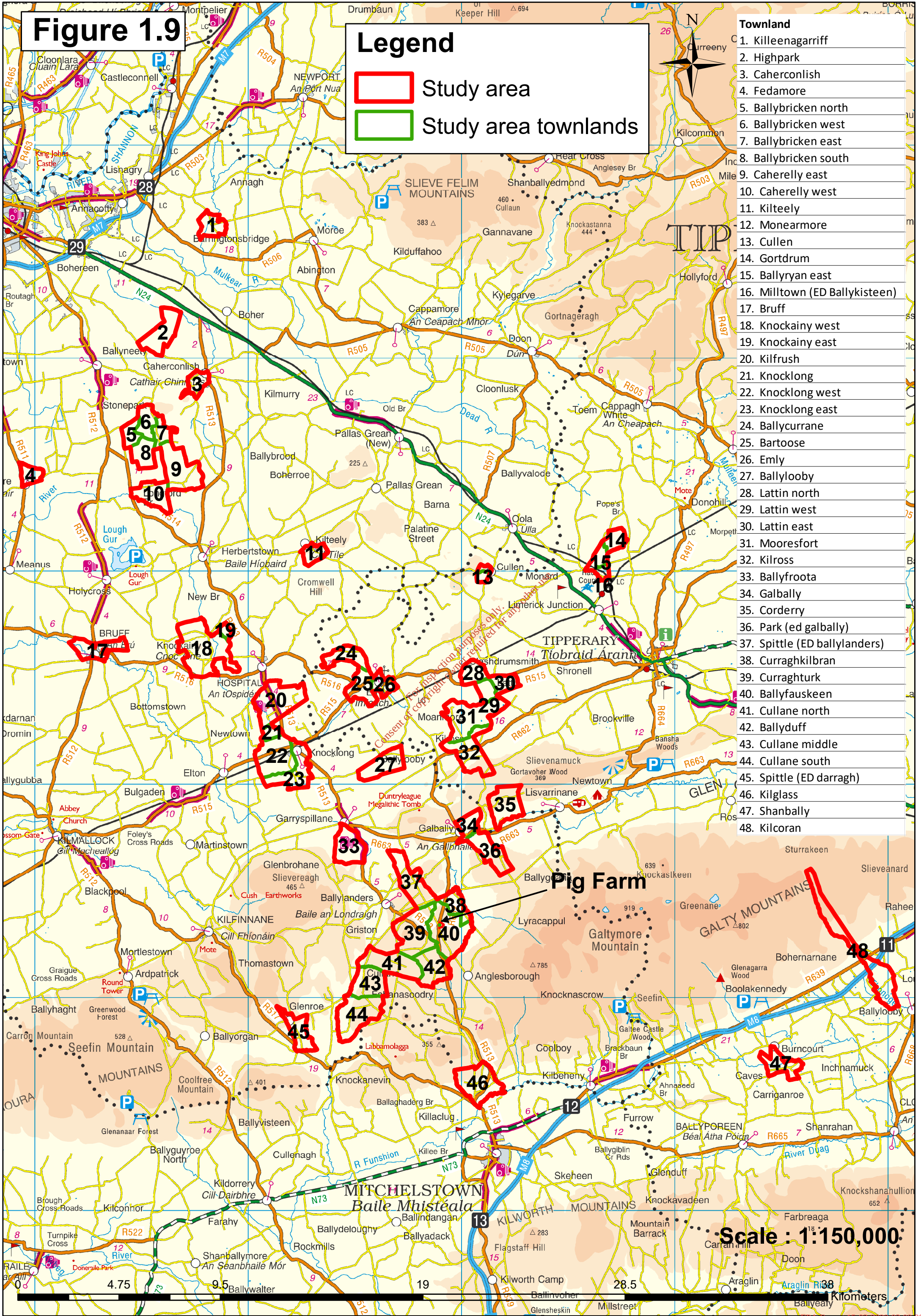


Study area

Study area townlands

Townland

1. Killeenagarraiff
2. Highpark
3. Caherconlish
4. Fedamore
5. Ballybricken north
6. Ballybricken west
7. Ballybricken east
8. Ballybricken south
9. Caherelly east
10. Caherelly west
11. Killeely
12. Monearmore
13. Cullen
14. Gortdrum
15. Ballyryan east
16. Milltown (ED Ballykisteen)
17. Bruff
18. Knockainy west
19. Knockainy east
20. Kilfrush
21. Knocklong
22. Knocklong west
23. Knocklong east
24. Ballycurrane
25. Bartoose
26. Emly
27. Ballylooby
28. Lattin north
29. Lattin west
30. Lattin east
31. Mooresfort
32. Kilross
33. Ballyfroota
34. Galbally
35. Corderry
36. Park (ed galbally)
37. Spittle (ED ballylanders)
38. Curraghkilbran
39. Curraghturk
40. Ballyfauskeen
41. Cullane north
42. Ballyduff
43. Cullane middle
44. Cullane south
45. Spittle (ED darragh)
46. Kilglass
47. Shanbally
48. Kilcoran



Scale : 1:150,000



Figure 3.1.1: Human Environment

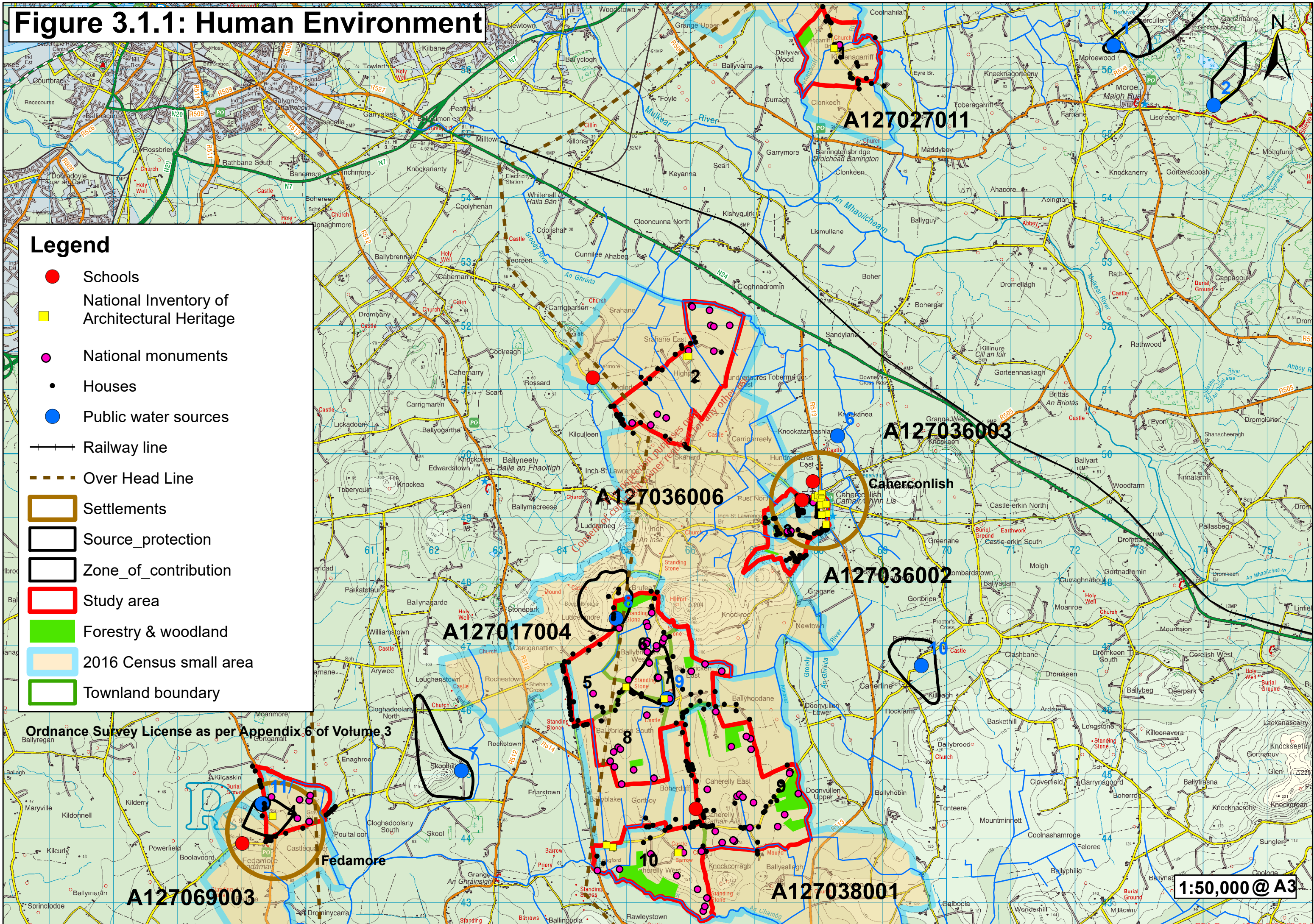
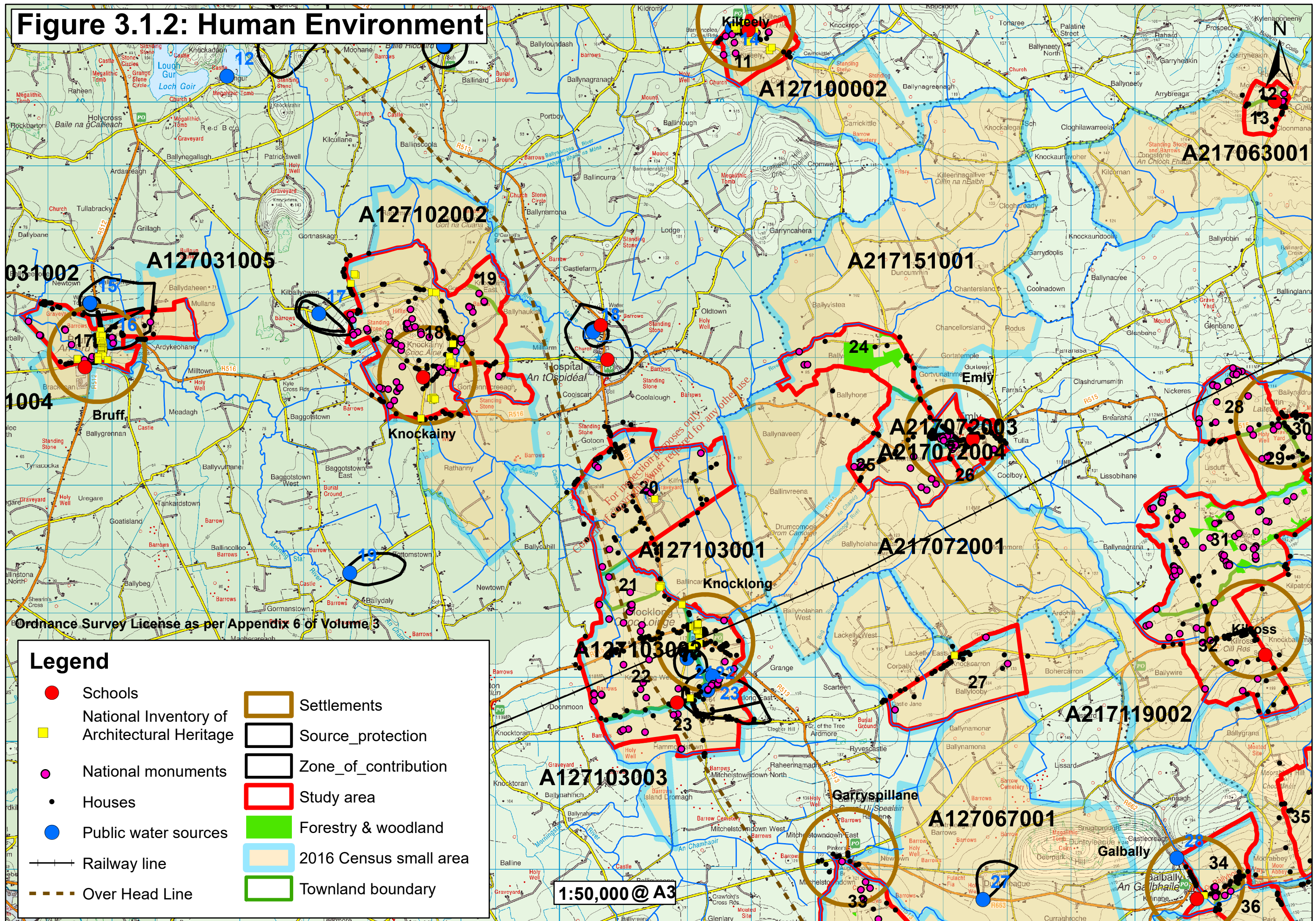




Figure 3.1.2: Human Environment



Ordnance Survey License as per Appendix 6 of Volume 3

### Legend

- Schools
- National Inventory of Architectural Heritage
- National monuments
- Houses
- Public water sources
- +— Railway line
- - - Over Head Line
- Settlements
- Source\_protection
- Zone\_of\_contribution
- Study area
- Forestry & woodland
- 2016 Census small area
- Townland boundary

1:50,000 @ A3