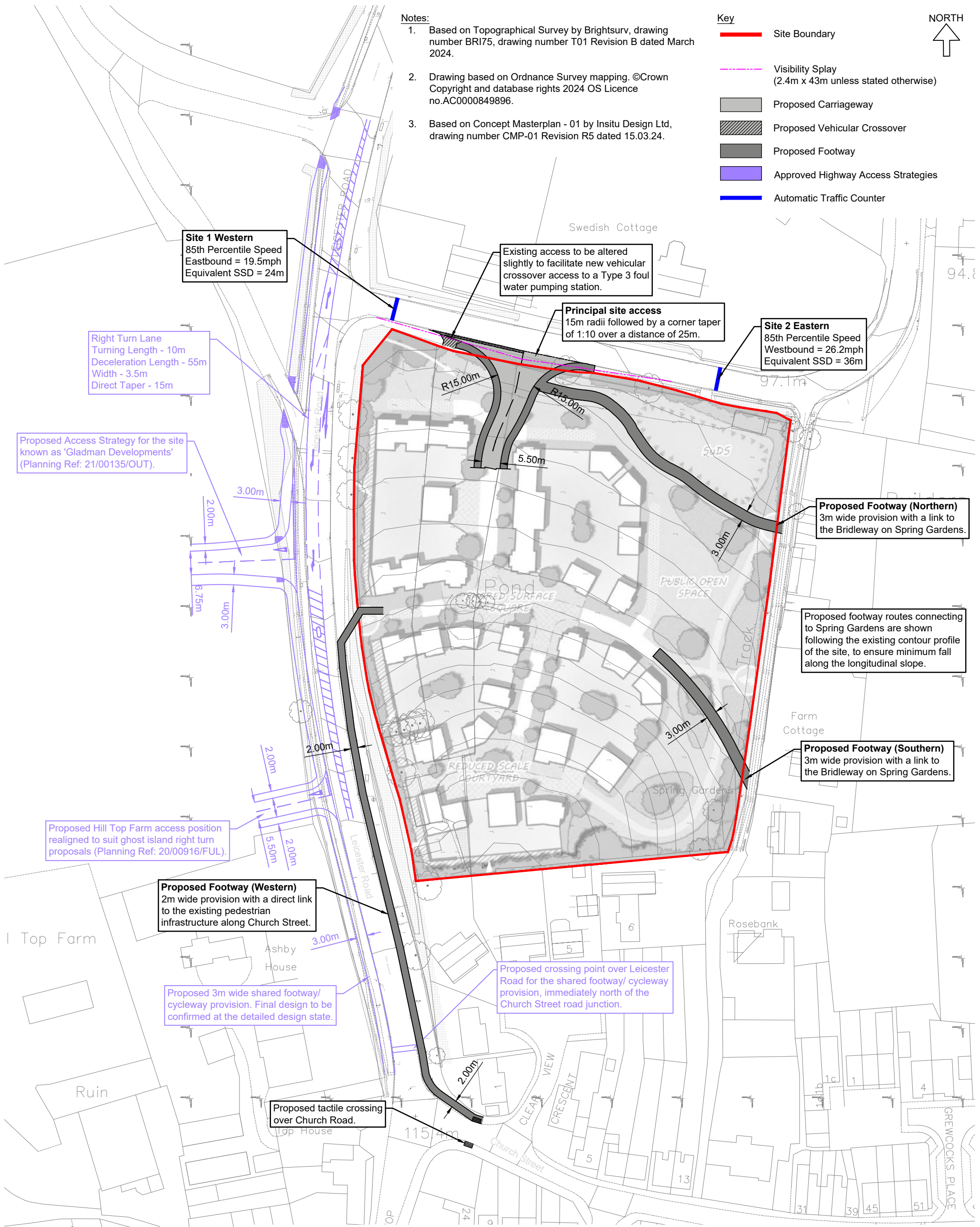




- Notes:
1. Based on Topographical Survey by Brightsurv, drawing number BRI75, drawing number T01 Revision B dated March 2024.
 2. Drawing based on Ordnance Survey mapping. ©Crown Copyright and database rights 2024 OS Licence no.AC0000849896.
 3. Based on Concept Masterplan - 01 by Insitu Design Ltd, drawing number CMP-01 Revision R5 dated 15.03.24.

- Key
- Site Boundary
 - Visibility Splay (2.4m x 43m unless stated otherwise)
 - Proposed Carriageway
 - Proposed Vehicular Crossover
 - Proposed Footway
 - Approved Highway Access Strategies
 - Automatic Traffic Counter



Site 1 Western
85th Percentile Speed
Eastbound = 19.5mph
Equivalent SSD = 24m

Right Turn Lane
Turning Length - 10m
Deceleration Length - 55m
Width - 3.5m
Direct Taper - 15m

Proposed Access Strategy for the site
known as 'Gladman Developments'
(Planning Ref: 21/00135/OUT).

Existing access to be altered
slightly to facilitate new vehicular
crossover access to a Type 3 foul
water pumping station.

Principal site access
15m radii followed by a corner taper
of 1:10 over a distance of 25m.

Site 2 Eastern
85th Percentile Speed
Westbound = 26.2mph
Equivalent SSD = 36m

Proposed Footway (Northern)
3m wide provision with a link to
the Bridleway on Spring Gardens.

Proposed footway routes connecting
to Spring Gardens are shown
following the existing contour profile
of the site, to ensure minimum fall
along the longitudinal slope.

Proposed Footway (Southern)
3m wide provision with a link to
the Bridleway on Spring Gardens.

Proposed Hill Top Farm access position
realigned to suit ghost island right turn
proposals (Planning Ref: 20/00916/FUL).

Proposed Footway (Western)
2m wide provision with a direct link
to the existing pedestrian
infrastructure along Church Street.

Proposed 3m wide shared footway/
cycleway provision. Final design to be
confirmed at the detailed design state.

Proposed crossing point over Leicester
Road for the shared footway/ cycleway
provision, immediately north of the
Church Street road junction.

Proposed tactile crossing
over Church Road.



T: 01604 340544 Northampton Office
E: info@mac-ltd.co.uk W: mac-ltd.co.uk
Martin Andrews Consulting Ltd

- Transport Assessments
- Flood Risk Assessments
- Highway Advice
- Access Design
- Drainage Strategies
- Vehicle tracking

Client: Manor Oak Homes

Project: Leicester Road
Earl Shilton

Title: Proposed Site Access Strategy

Date: 21.08.24

Drw: AN

Chk: AN

Drawing No: 923-TA14

Revision: -

Scale: 1:1000

Size: A3