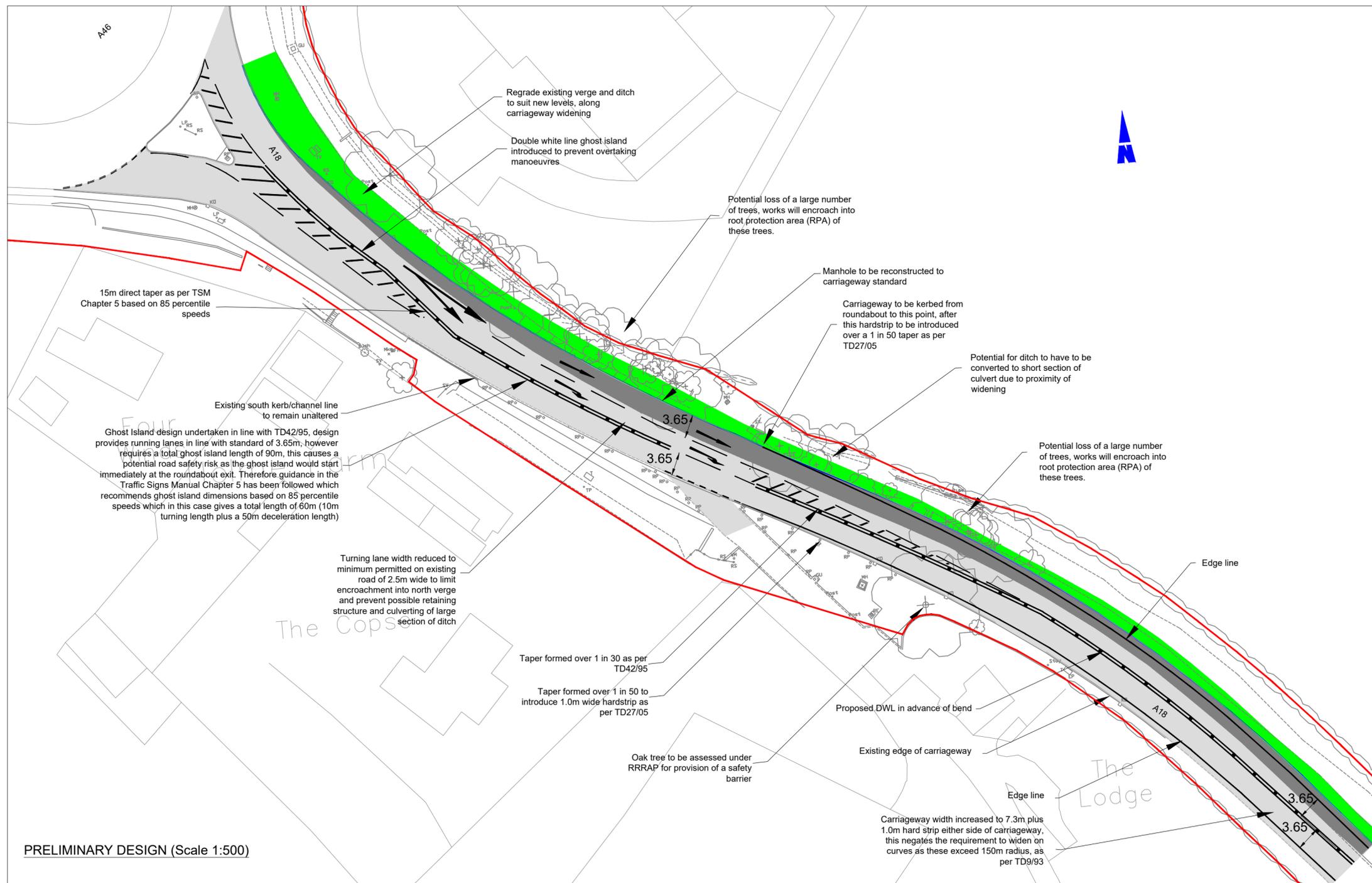


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PRELIMINARY DESIGN (Scale 1:500)

Key

- Proposed carriageway resurfacing
- Proposed carriageway widening
- Proposed verge works
- Existing highway boundary

Notes

1. Design speed of carriageway determined from TD9/93 as 100B.
2. Under TD9/93 relaxations are permitted at the discretion of the designer to 4 steps below the desirable minimum values.
3. Assumed super-elevation to be applied along radii in order to comply with DMRB.
4. Transitions should be provided between curves with a radius less than 2040m as per TD9/93 para 3.15, these have been calculated using the $L = \sqrt{(24R)}$, however due to existing carriageway alignment it is not possible to provide the required transitions and so the maximum possible have been provided, this may require some adjustment at vertical design with application of superelevation.



LOCATION PLAN (NTS)

Letter	Amendment	Drawn	Date
CLIENT NORTH EAST LINCOLNSHIRE COUNCIL			
PROJECT A18 ROAD SAFETY SCHEME			
TITLE SCHEME 1 OAKLANDS HOTEL ENTRANCE PRELIMINARY DESIGN			
DRAWN D Slack	DATE 11/09/18	PROJECT ID HD037	
CHECKED A Hinchcliffe	DATE 11/09/18	DRAWING No.	
ORIGINAL SIZE A2 (594 x 420)	SCALE 1:500	HD037-18-P01	