

Sightline Justification

85th percentile speed = 40-41mph

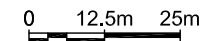
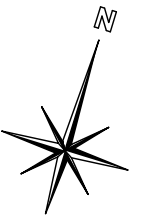
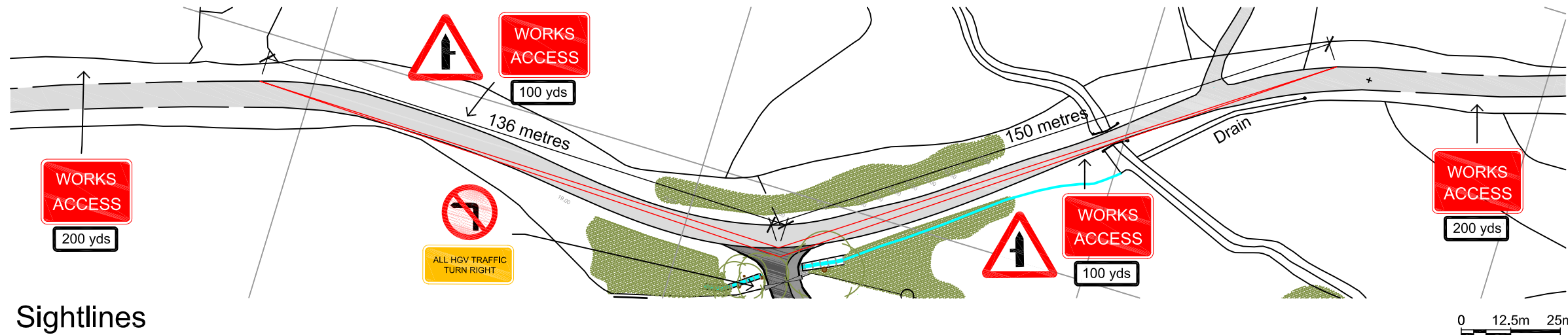
Requirements within DMRB manual are:
60kph - 90m visibility
70kph - 120m visibility

Actual requirement is for 64kph (40-41mph) therefore 136m and 150m sufficient

Ref: DMRB Part 6 TD 42/95 Chapter 7 Table 7/1 & Figure 7/2

Sightlines

Scale 1:1250



T1 to have crown reduced by 4m all round to retain long term.
Protective plate placed on root area secured by railway sleepers and steel road pins, tarmac laid on top of plate to avoid compaction.

Tree 2 to be monolith to 4m

Existing entrance re-graded and surfaced with 70mm thick bitumen macadam tarmac. Tarmac collects mud and debris, to be brushed down when necessary

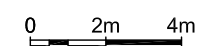
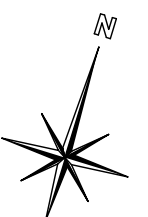
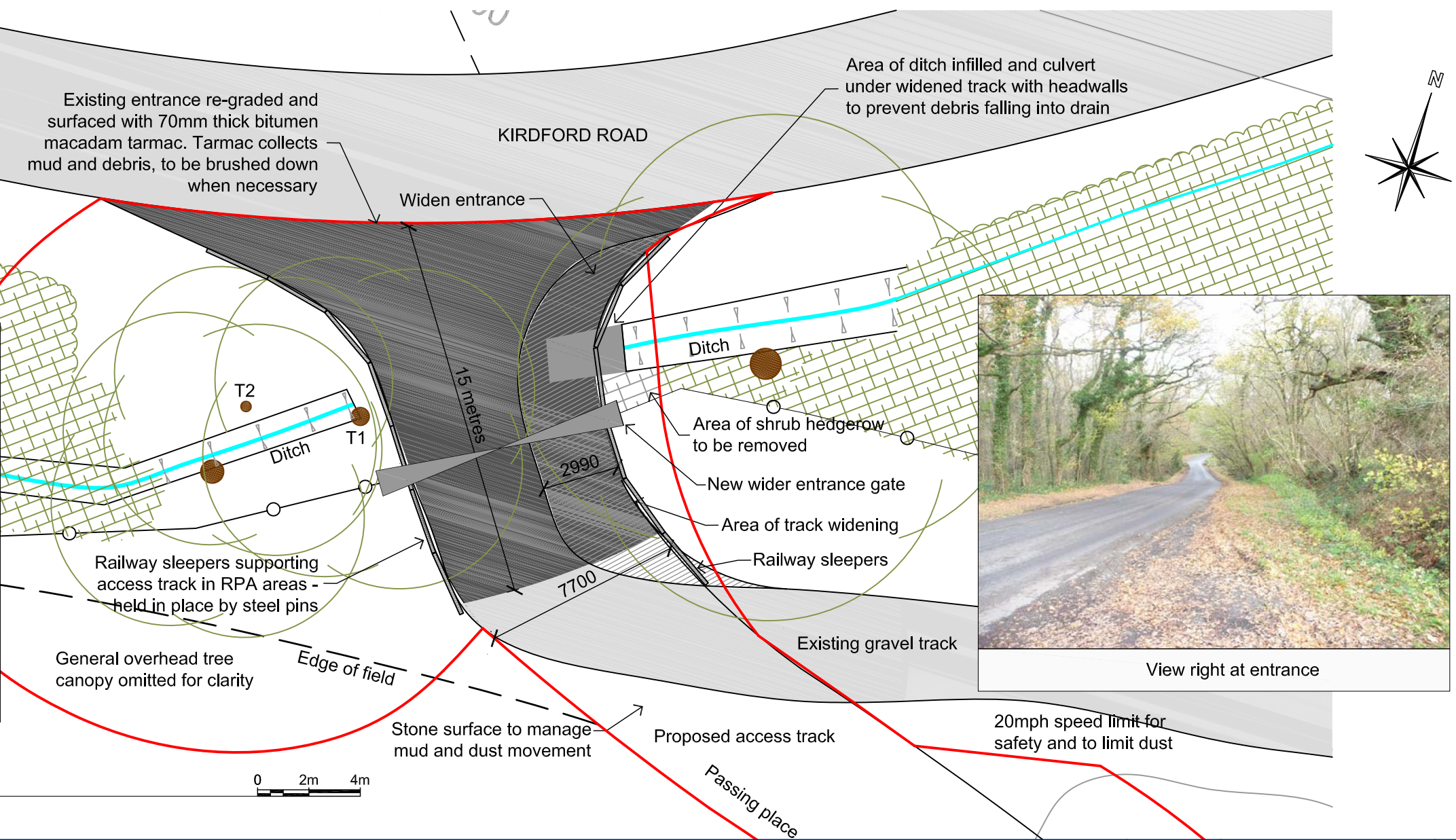
Area of ditch infilled and culvert under widened track with headwalls to prevent debris falling into drain

KIRDFORD ROAD

Widen entrance



View left at entrance



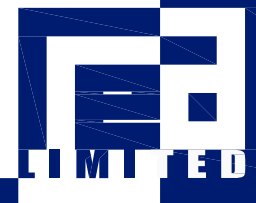
View right at entrance

Site Entrance Details

Scale 1:200

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Client: Celtique Energie Petroleum
Boxal Bridge
Wisborough Green
West Sussex
Job Title: Wisborough Green-1

Drawn By	Date	Sheet Size
AJNE	December 2013	A3
Drawing Title		
Sightlines & Site Entrance Plan (1:1250, 1:200)		
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