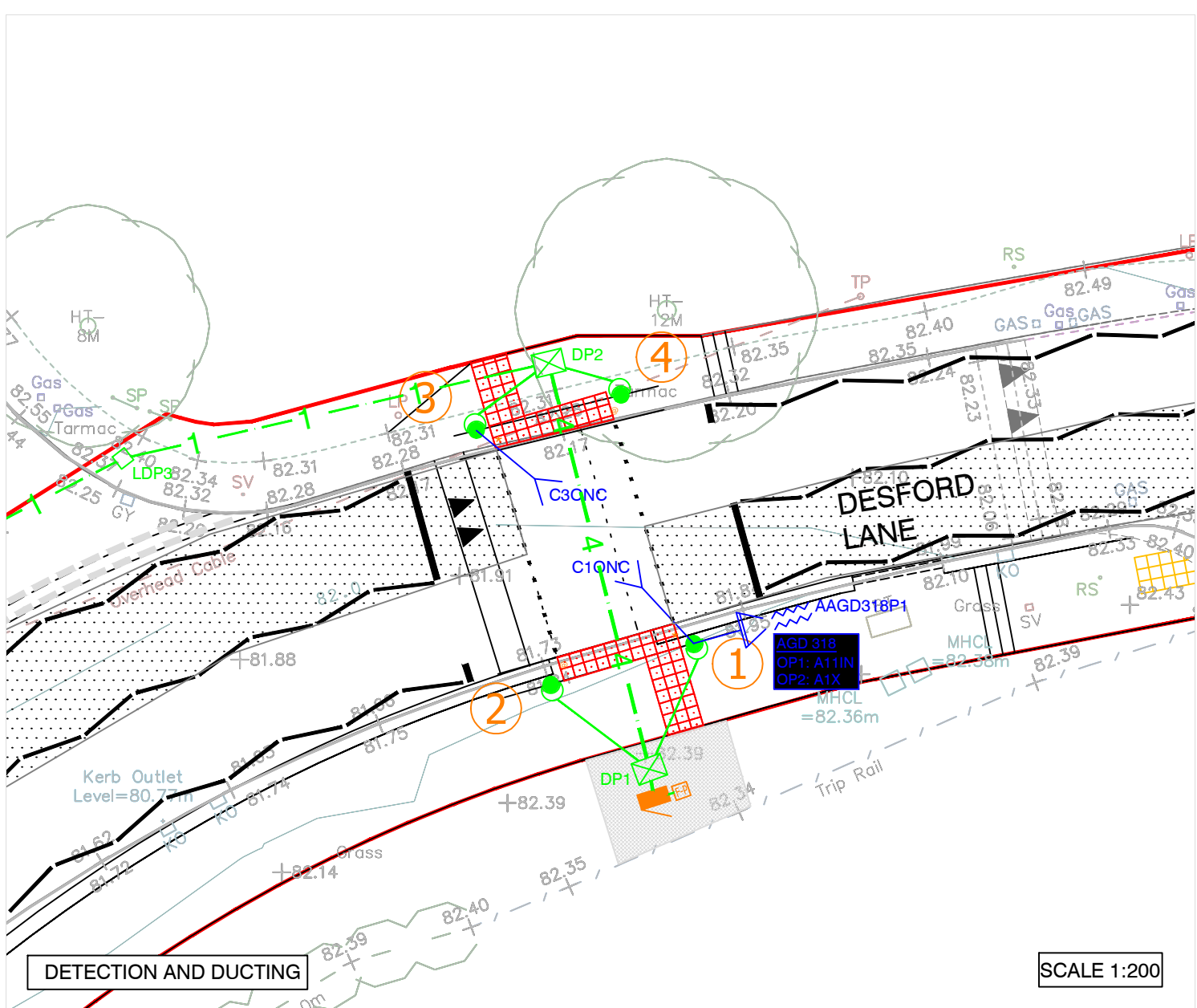




NOTES:

1. All carriageway markings are to be laid in accordance with The Traffic Signs regulations and General Directions 2016.
2. Crossing points are to be constructed as shown on the cross-section below. Extra drainage provided as necessary.

3. Distance from stopline to first pedestrian stud line to be a minimum of 3.0m.
4. Traffic paving is to be set out in accordance with the DETR 'Guidelines on the Use of Traffic Paving Surfaces' 2021 and 'Inclusive Mobility 2021'. (Traffic slabs are to be 400mm x 400mm). Standard Detail SD/1100/19.
5. Photo-electric cell (ELV) to be fitted to Pole 2.
6. Traffic Rotating Cones to be fitted on Poles 1&3.
7. Audible Devices are to be fitted to poles 2&4.
8. Signal pole positions are approximate only, exact positions to be agreed on site with Signals Engineer.
9. Vehicle detection to use MOVA induction loops for phase B and AGD328 MOVA loops for phase A.
10. Pedestrian On-crossing Detector (AGD326 or similar approved) to be fitted on poles 1 & 3.
11. Standard Puffin RM/GM nearside pedestrian display unit to be installed on poles 1 & 3.
12. Main ducting drawings are to be pre-formed NAL Stakkabox system to Standard detail Drawing SD/1200/29.
13. Ducting is to be 100mm dia smooth bore MDPE or HDPE, orange in colour and badge marked 'traffic signals' to be installed as per duct schedule. Standard detail drawing SD/1200/29. (Supply ducting may be 50mm dia.). All traffic signal ducting shall be smooth bore internal and external ducting shall only be permitted from traffic signal pole socket to drapwit)
14. Electricity supply to be ordered and arranged by Signals Contractor. Standard Detail drawing SD/1200/29.
15. Comms to controller to be via VDSL 4G router. Sim Card to be provided by Highway Authority.
16. Traffic signal controller shall be a large case controller on NAL base with Integral OTU. Root standard detail SD/1200/29.



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