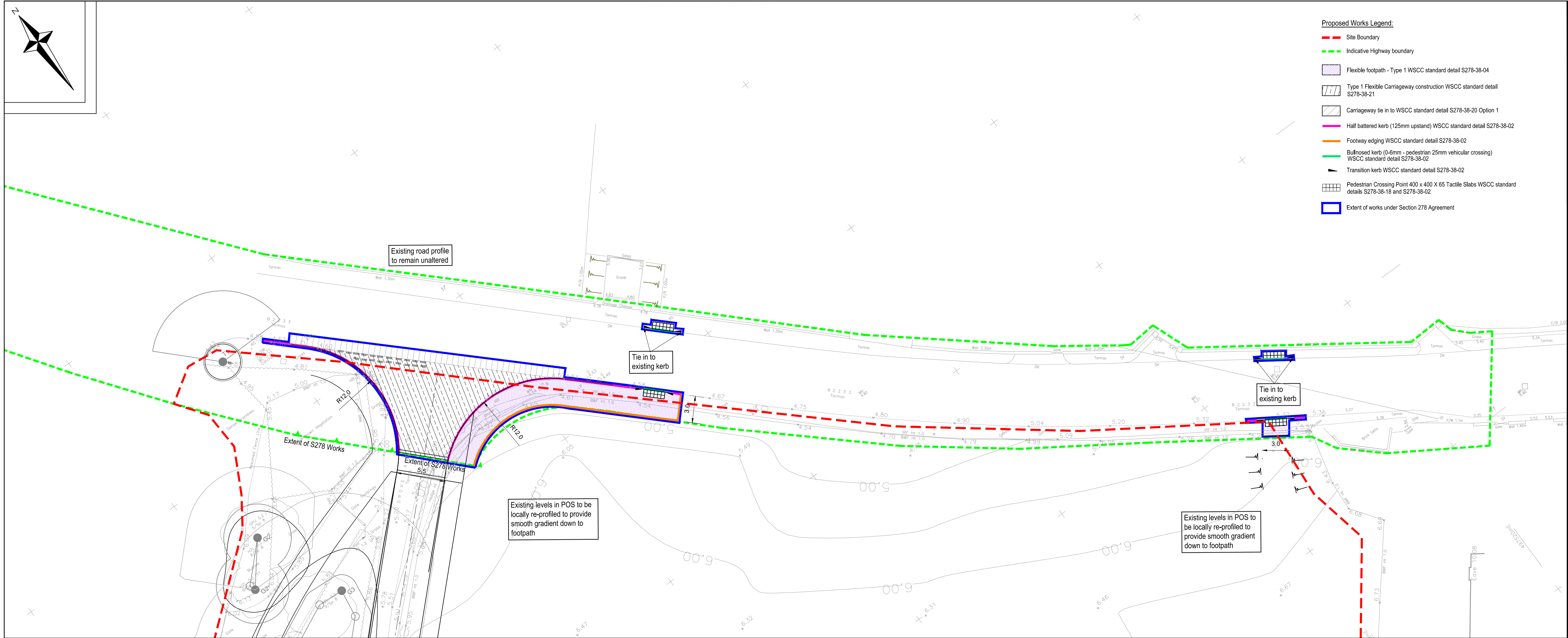
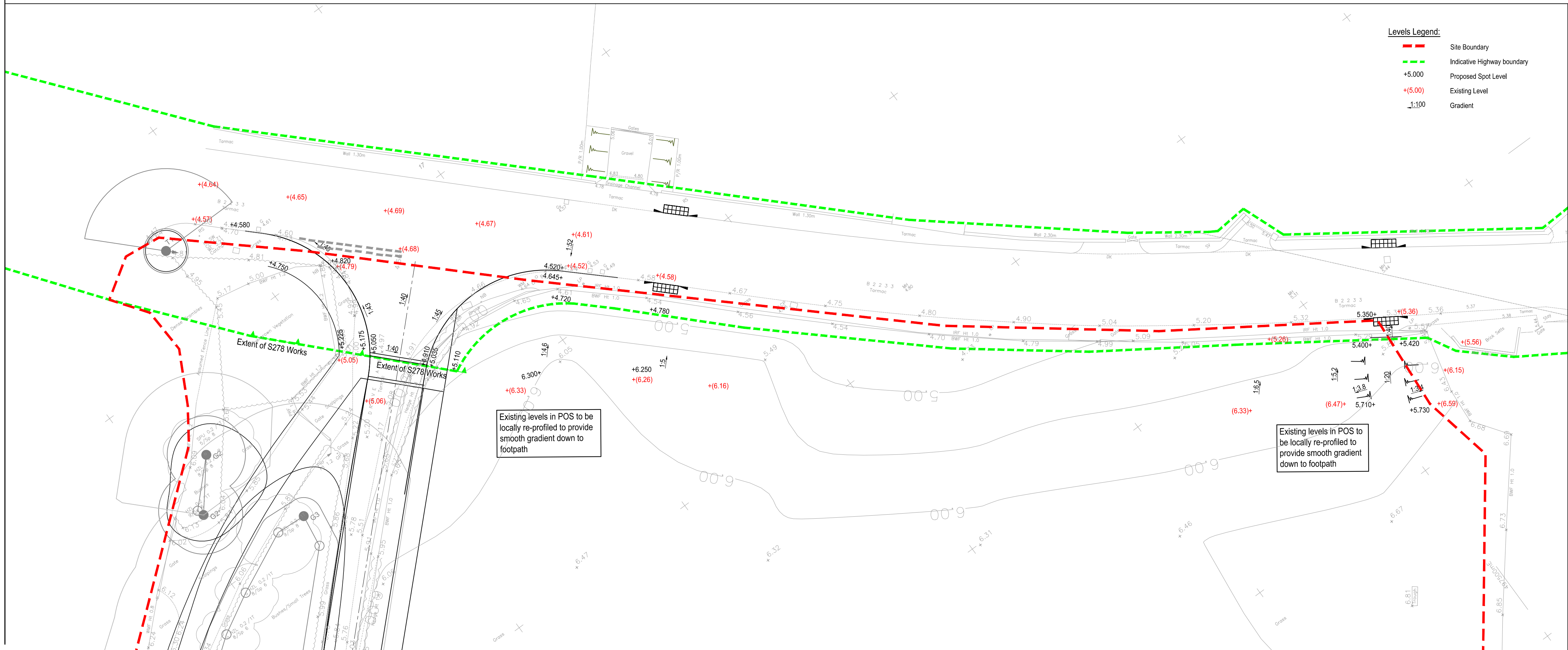




GENERAL ARRANGEMENT PLAN



LEVELS AND DRAINAGE PLAN

- Proposed Works Legend:**
- Site Boundary
 - Indicative Highway boundary
 - Flexible footpath - Type 1 WSCC standard detail S278-38-04
 - Type 1 Flexible Carriageway construction WSCC standard detail S278-38-21
 - Carriageway tie in to WSCC standard detail S278-38-20 Option 1
 - Half battered kerb (125mm upstand) WSCC standard detail S278-38-02
 - Footway edging WSCC standard detail S278-38-02
 - Bulbosed kerb (0-6mm - pedestrian 25mm vehicular crossing) WSCC standard detail S278-38-02
 - Transition kerb WSCC standard detail S278-38-02
 - Pedestrian Crossing Point 400 x 400 x 65 Tactile Slabs WSCC standard details S278-38-18 and S278-38-02
 - Extent of works under Section 278 Agreement

General Notes:

- For Section 278 Enabling Works & White Lining, refer to RSK drawing CIV_1_4001.
- Topographical survey information is taken from Digital Terrain Surveys LLP reference DTS240417-7Q0B.
- In situ CBR tests to be undertaken, along with clay samples scheduled for Atterberg Limits, for the S278 works.
- All construction to be carried out in accordance with West Sussex County Council Section 278/38 Highway Agreement Standard Detail Drawings document:
 - S278-38-04 Flexible footpath - Type 1
 - S278-38-21 Flexible Carriageway - Type 1
 - S278-38-20 Carriageway tie in - Option 1
 - S278-38-18 Street furniture, Tactile crossings
 - S278-38-02 Approved kerb type selection Sheet 1

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

- There will be deep excavations for structures and drainage systems. This is a high risk, high severity hazard. The contractor should provide protection and support in accordance with health and safety legislation.
- Live Services - risks to contractor's personnel - Seek written confirmation from Statutory Authority and/or Building/site owner that all live services - especially electricity services, - have been disconnected or diverted prior to works commencing on site. If any services are to remain live during the construction work, ensure that the locations of these are identified and clearly marked. All operatives are to be made aware of their presence. Employ hand digging near/adjacent to any known live services. Extreme caution to be exercised in the vicinity of the existing overhead power lines.

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.

Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Notes
All dimensions to be checked on site prior to the commencement of construction and any discrepancy should be reported to the Site Manager.

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Sub-Contractors MUST ensure that they have the latest issue drawing before they commence work on site.

This drawing is to be read in conjunction with all relevant Specifications, schedules and Engineers details.

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
A	12.06.2020	Title block update.	MFP	SM	SM
P02	04.05.2020	Updated to Highway comments. Temporary road removed.	JC	IWM	SM
P01	06.04.2020	Issue for comments.	JC	IWM	SM

RSK

LAND & DEVELOPMENT ENGINEERING LTD

18 Frogmore Road
Hemel Hempstead
Hertfordshire
HP3 9RT
United Kingdom

Tel: +44 (0) 1442 437500
Fax: +44 (0) 1442 437550
Email: info@rsk.co.uk
Web: www.rsk.co.uk



Project Title
DROVE LANE,
YAPTON

Status
PRELIMINARY

Drawing Title
SECTION 278
GENERAL ARRANGEMENT
AND PROPOSED
LEVELS PLAN

Drawn	Date	Checked	Date	Approved	Date
JC	06.04.2020	IWM	06.04.2020	SM	06.04.2020
Scale	1:250	Orig Size	A1	Dimensions	Metres
Project No.	133647	Drawing File	133647-RSK-CIV-1-4000 Section 278 General Arrangement & Levels.dwg	Rev.	A

Scale 1:250
0 2.5 5 7.5 10 12.5m