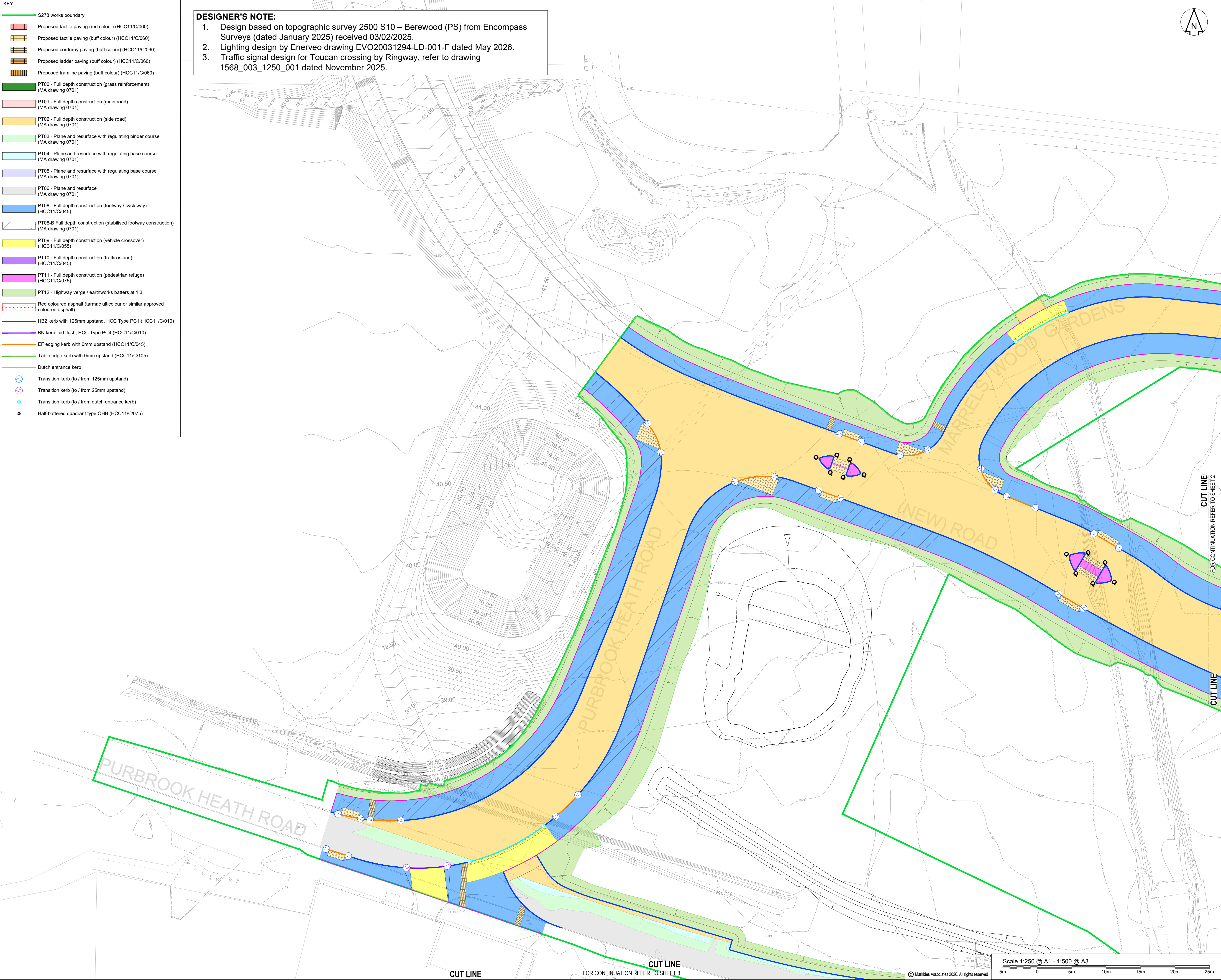


KEY:

- S278 works boundary
- Proposed tactile paving (red colour) (HCC11/C/060)
- Proposed tactile paving (buff colour) (HCC11/C/060)
- Proposed corduroy paving (buff colour) (HCC11/C/060)
- Proposed ladder paving (buff colour) (HCC11/C/060)
- Proposed tramine paving (buff colour) (HCC11/C/060)
- PT00 - Full depth construction (grass reinforcement) (MA drawing 0701)
- PT01 - Full depth construction (main road) (MA drawing 0701)
- PT02 - Full depth construction (side road) (MA drawing 0701)
- PT03 - Plane and resurface with regulating binder course (MA drawing 0701)
- PT04 - Plane and resurface with regulating base course (MA drawing 0701)
- PT05 - Plane and resurface with regulating base course (MA drawing 0701)
- PT06 - Plane and resurface (MA drawing 0701)
- PT08 - Full depth construction (footway / cycleway) (HCC11/C/045)
- PT08-B Full depth construction (stabilised footway construction) (MA drawing 0701)
- PT09 - Full depth construction (vehicle crossover) (HCC11/C/055)
- PT10 - Full depth construction (traffic island) (HCC11/C/045)
- PT11 - Full depth construction (pedestrian refuge) (HCC11/C/075)
- PT12 - Highway verge / earthworks batters at 1:3
- Red coloured asphalt (tarmac uulicolour or similar approved coloured asphalt)
- HB2 kerb with 125mm upstand, HCC Type PC1 (HCC11/C/010)
- BN kerb laid flush, HCC Type PC4 (HCC11/C/010)
- EF edging kerb with 0mm upstand (HCC11/C/045)
- Table edge kerb with 0mm upstand (HCC11/C/105)
- Dutch entrance kerb
- Transition kerb (to / from 125mm upstand)
- Transition kerb (to / from 25mm upstand)
- Transition kerb (to / from dutch entrance kerb)
- Half-battered quadrant type QHB (HCC11/C/075)

DESIGNER'S NOTE:

- Design based on topographic survey 2500 S10 – Berewood (PS) from Encompass Surveys (dated January 2025) received 03/02/2025.
- Lighting design by Enerveo drawing EVO20031294-LD-001-F dated May 2026.
- Traffic signal design for Toucan crossing by Ringway, refer to drawing 1568_003_1250_001 dated November 2025.



DO NOT SCALE OFF THIS DRAWING

CDM - RESIDUAL HAZARDS	
1	Existing Utilities
2	Risk of falls from heights
3	Overhead Cables
4	Unexploded Ordnance
5	Existing Culvert

- Notes:
- Do not scale off this drawing.
 - All dimensions in metres unless otherwise stated.
 - All dimensions, levels, survey grid co-ordinates and details shown on this drawing are to be checked on site by the contractor. Any discrepancies must be reported to the engineer prior to commencement of the works so that adjustments may be made if necessary.
 - No deviation from the details shown on this drawing is permitted without prior permission from the engineer.
 - This drawing is to be read in conjunction with all drawings with project reference number 24314.
 - All proposed highway alignments are to be tied into the existing kerb lines smoothly and tangentially.
 - All highway works are to be agreed with Hampshire County Council (HCC) prior to implementation on site. Appropriate S278 agreements must be in place prior to the works commencing (if required).
 - All highway works are to be in accordance with the MCHW Specification for Highway Works and HCC Standard Detail Drawings.
 - The contractor will be responsible for providing all required traffic management layout information, methods of working and operative accreditation to HCC on request.
 - The contractor will be responsible for all applications and notifications for road space booking in accordance with the current NRSWA.
 - Contractor shall not construct works until traffic management plans/proposals have been agreed with HCC.
 - HEALTH AND SAFETY: The works shall be carried out by specialist competent and experienced contractors who are members of a recognised national organisation. Operatives shall have received full and appropriate training for the operations they are to undertake. All work shall be carried out in accordance with all pertinent Health and Safety Regulations.
 - The contractor is responsible for all site health, safety and security matters. They shall independently carry out their own risk assessments and investigations prior to commencing works. They shall independently carry out their own risk assessments and investigations prior to any construction works commencing.
 - This drawing is to be read in conjunction with:
 - 22.1. All relevant engineer's drawings, the specification, surveys, reports, any party wall agreements and documentation.
 - 22.2. The geo-environmental / soil investigation reports.
 - 22.3. The ecological tree survey & landscaping drawings.
 - 22.4. The topo and utilities surveys.
 - 22.5. Relevant specifications, including risk assessments.
 - All workmanship and materials are to comply with the specification, building regulations, relevant British Standards and manufacturer's recommendations.
 - The contractor shall undertake such materials testing as indicated in the specifications and shall include the cost of testing in the tender.
 - It is the contractor's responsibility to familiarise themselves with the existing site layout with respect to access, existing construction, health and safety matters, drainage below ground and at surface level, party wall matters, cellars/vaults etc., and to inform the engineer of any variations.
 - The contractor is responsible for maintaining the structural stability and integrity of all adjacent existing structures (e.g. buildings, footpaths, roads, etc.) and services to be retained during the works. The contractor must design, provide and install all temporary/permanent propping or bracing required to achieve this, and must provide a detailed method statement (including calculations and drawings if applicable) for these works.
 - Prior to any works being undertaken, the contractor must establish the locations of all services that may affect or be affected by the works. Any services to be removed must be identified and safely isolated prior to removal and commencement of works.
 - SMA to have a 5 year performance guarantee as per HCC requirements.

Revision History					
P05	FOR APPROVAL	LB	HJ	HJ	03.06.2026
P04	FOR APPROVAL	LB	HJ	HJ	02.06.2026
P03	FOR APPROVAL	LB	HJ	HJ	14.11.2025
P02	ISSUE 2	LB	SS	HJ	07.10.2025
P01	FIRST ISSUE	LB	SS	HJ	24.09.2025
Rev	Comment	By	Chkd	Appr	Date
Current Revision					
P05	FOR APPROVAL	LB	HJ	HJ	03.06.2026
Rev	Comment	By	Chkd	Appr	Date

S4 - FOR APPROVAL

GRAINGER PLC

MARKIDES ASSOCIATES
TRANSPORT PLANNING AND ENGINEERING

Project
**BEREWOOD, WATERLOOVILLE
SOUTHERN ACCESS JUNCTION**

Drawing Title
**SECTION 278
KERBS FOOTWAYS AND PAVED AREAS
SHEET 1**

Markides Associates reference: 24314 1:250 @A1
24314-MA-XX-XX-DR-C-1101-S4 - P05