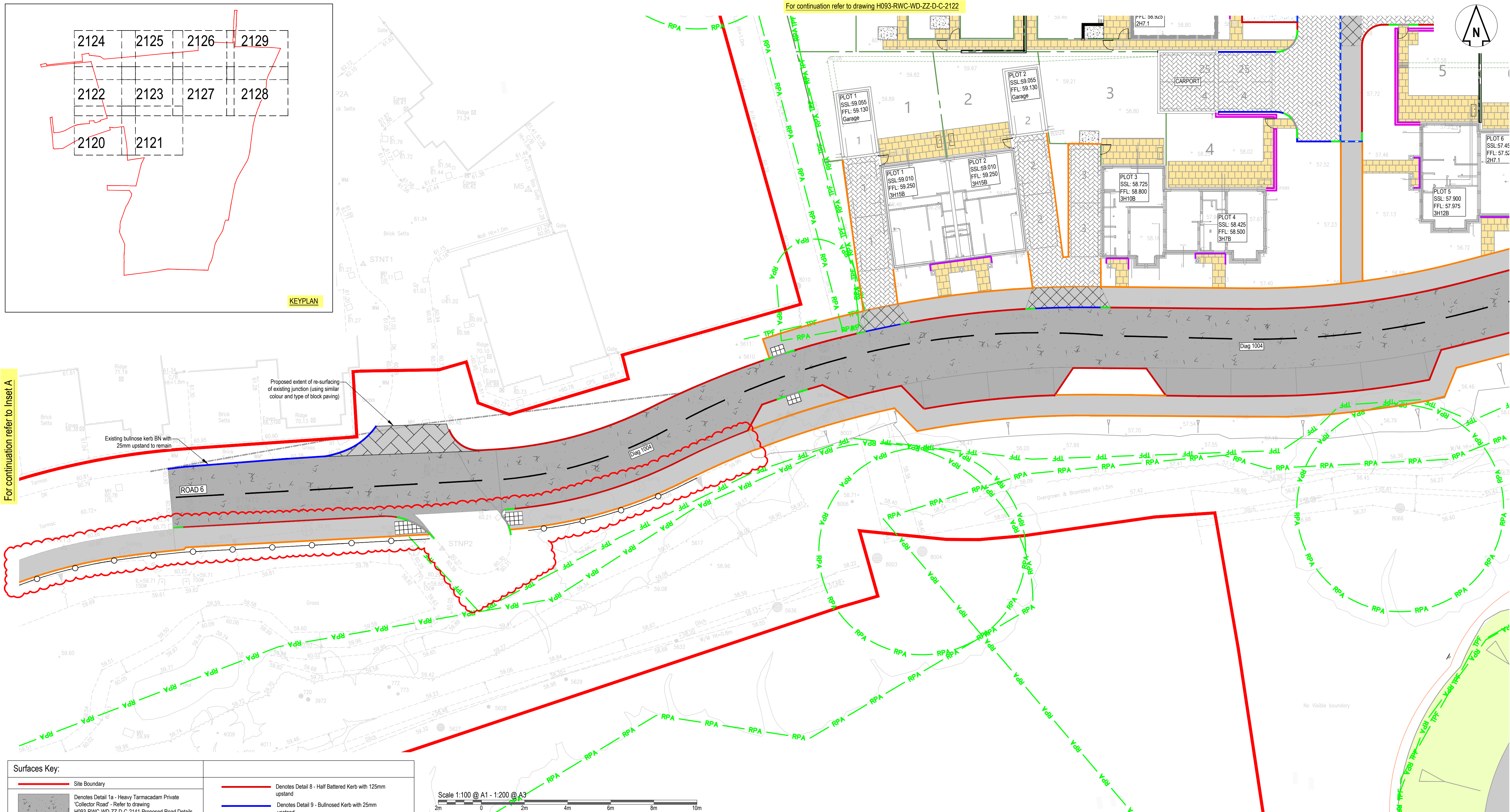




Surfaces Key:	
	Site Boundary
	Denotes Detail 1a - Heavy Tarmacadam Private 'Collector Road' - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 1b - Heavy Tarmacadam Private 'Access Road' - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 2 - Light Tarmacadam Private Parking Bay - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 3a - Heavy Block Paved Private 'Collector Road' (frequent commercial vehicles) - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 3b - Heavy Block Paved Private 'Access Road' (frequent commercial vehicles) - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 4a - Medium Block Paved Private Drive/Road (infrequent commercial vehicles) - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 4b - Medium Block Paved Private Drive/Road (infrequent commercial vehicles) - Re-use Existing Block Paving - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 5 - Light Block Paved Private Parking Bay - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 6 - Light Asphalt Footway - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 7 - Heavy Asphalt Footway - Refer to drawing H093-RWC-WD-ZZ-D-C-2141-Proposed Road Details
	Denotes Detail 8 - Half Battered Kerb with 125mm upstand
	Denotes Detail 9 - Bullnosed Kerb with 25mm upstand
	Denotes Detail 10 - CS2 Flush Kerb with 0mm upstand
	Denotes Detail 11 - Bullnosed Kerb with 15mm upstand
	Denotes Detail 12 - Edging Kerb with 0mm upstand
	Denotes Detail 13 - Precast Concrete Edge (below Paving Slabs)
	Denotes Detail 14 - Precast Concrete Transition Kerbs
	Denotes Precast Concrete Kerb 0.6mm upstand
	Denotes Detail 15 - Tactile paving - 400mm x 400mm slabs - blister paving
	Denotes Detail 16 - Proposed 1.2m x 1.8m concrete shed base
	Denotes Details 17-22 - Patio and Paths - Refer to drawing H093-RWC-WD-ZZ-D-C-2142-Proposed Road Details
	Denotes Proposed gravel margin around ASHP
	Denotes Proposed 1800mm High Timber Close Boarded Fence. Refer to drawing H093-RWC-WD-ZZ-D-C-2100, 2109 for locations and heights of gravel boards
	Denotes Proposed 1800mm High Timber Close Boarded Fence with Retaining Wall Beneath
	Denotes proposed 600mm timber knee rail fence
	Denotes proposed garden gate
	Denotes Sleeper retaining wall
	Denotes Proposed retaining wall
	Denotes Brick Screen Wall
	Denotes Brick Screen Wall with retained element.
	Denotes Street Name Plate
	Denotes Proposed Pond Warning Sign
	Denotes Proposed Dragon's Tooth Bollards
	Denotes Proposed Clef timber post and rail fence

DRAWING TO BE READ IN CONJUNCTION WITH LANDSCAPE ARCHITECTS DRAWINGS. ALL OTHER SOFT LANDSCAPED AREAS ARE TO BE GRASS SEEDED TOPSOIL UNLESS NOTED OTHERWISE.

DO NOT SCALE OFF THIS DRAWING

GENERAL NOTES:

- All dimensions to be checked on site. All details and dimensions relating to sub-Contractors work must be checked and agreed between the sub-Contractor or supplier and the general Contractor.
- This drawing is to be read in conjunction with all relevant Architect's and Engineer's drawings and specification.
- The main Contractor is responsible for ensuring the stability of the structure whilst the works are in progress.
- Any information given regarding existing underground services is given in good faith after consultation with the relevant authority. No liability is accepted by the Consultant and the main Contractor is responsible for obtaining and checking all information and taking due care and attention whilst undertaking the works.

CDM 2015 RESIDUAL RISKS

- All areas of live traffic and pedestrian movements shall be subject to appropriate traffic management barriers and signs.
- Access points onto live public highway.
- Unauthorised access to the site must be prevented at all times.
- Existing road drainage to be maintained.
- Be aware of possible live drainage flows and foul effluent during construction.

The Contractor shall assess and implement a safe working system and equipment (PPE) as necessary.

The above residual risks are for non-standard hazards. It is assumed that a competent contractor familiar with the construction of this type of work will be appointed who will be aware of the standard hazards.

EXTERNAL WORKS

- All earthwork shall be in accordance with the Specification for Highway Works.
- All sub base and capping materials to be in accordance with the Specification for Highway Works
- All soft spots and voids shall be removed before construction and replaced with suitable fill material.
- Road formation to be in accordance with clause 616 and compacted in accordance with the requirements of 614 of the Specification for Highway Works - Series 600 Earthworks.
- Approved residual weedkiller, which does not contain atrazine or simazine, must be applied to all formations.
- All bituminous carriageway materials shall be supplied and laid in accordance with BSEN 1310B-1.
- Concrete block pavers to be in accordance with BSEN1338.
- Precast concrete kerbs to be in accordance with BSEN1340
- Minimum depth of 450mm construction is required for frost susceptible material.
- Where levels are to be made up to sub formation this may be done with either suitable class 2a material or 6F16F2 capping.
- Pavos are to be laid to fall away from buildings at between 1:40 and 1:60.
- Paths are to be laid to fall away from buildings at between 1:40 and 1:60 and shall have a crossfall of 1:40.
- All approaches to principle accessed are to be in accordance with Building Regulations Part M including landings at the top and bottom of ramps/steps.
- All retaining walls with a retained height of greater than 0.6m shall have a handrail in accordance with Building Regulations Part K.
- Handrails shall be provided where steps comprise more than 2 risers.
- Any works within the public highway shall be carried out under a licence from the highway authority obtained by the contractor.
- Compaction of areas due to construction traffic/methods, that are to be soft landscaping or gardens can lead to poor drainage. These areas are to be thoroughly rotavated before final dressing.
- Earth banks shall be no steeper than 1 in 3.

Surface Areas and Kerb Lengths:

Surface Finishes

- Detail 1a = 640m²
- Detail 1b = 2115m²
- Detail 2 = 1660m²
- Detail 3a = 585m²
- Detail 3b = 820m²
- Detail 4a = 2140m²
- Detail 5 = 3245m²
- Detail 6 = 2585m²
- Detail 7 = 365m

Kerb Lengths

- Detail 8 = 1665m
- Detail 9 = 955m
- Detail 10 = 365m
- Detail 11 = 5m
- Detail 12 = 3321m
- Detail 13 = 425m
- Detail 14 = 145m

Revision History

Rev	Comment	By	Chkd	Appr	Date
C07	PREVIOUS REV CLOUDED	MH	SK	SB	17.02.2025
C08	LEGEND AMENDED; PLOTS 14,38,45,46,62,63 AMENDED	MH	SK	SB	14.02.2025
C05	KERBS AND SURFACING AMENDED AS CLOUDED	SK	CR	SB	23.01.2024
C04	ASHP REVISIONS MADE, OTHER CHANGES CLOUDED	SK	CR	SB	27.11.2023
C03	CHANGES MADE TO KERBING, SURFACING, R/W AND SWI THROUGHOUT	SK	CR	SB	10.11.2023
C02	GARAGE/CARPORT LEVELS AMENDED; EXTERNAL CHANGES AS CLOUDED	SK	CR	SB	18.10.2023
C01	ISSUED FOR CONSTRUCTION	SK	CR	SB	22.09.2023
T03	EXTENT OF PORCHES AMENDED	AA	CR	SB	21.08.2023
T02	R/W WALLS REMOVED FROM GARDENS; OTHER CHANGES AS CLOUDED	AA	CR	SB	18.08.2023
T01	ISSUED FOR TENDER	SK	CR	SB	03.08.2023

Current Revision

Rev	Comment	By	Chkd	Appr	Date
C08	FOOTWAY EXTENDED	MH	SK	SB	27.02.2025

CONSTRUCTION

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Project

KEYMER ROAD
BURGESS HILL

Drawing Title

EXTERNAL WORKS-KERBS AND SURFACING
SHEET 1

RWCL Internal Register reference: 3195-005

Scales @ A1

2120 - C08