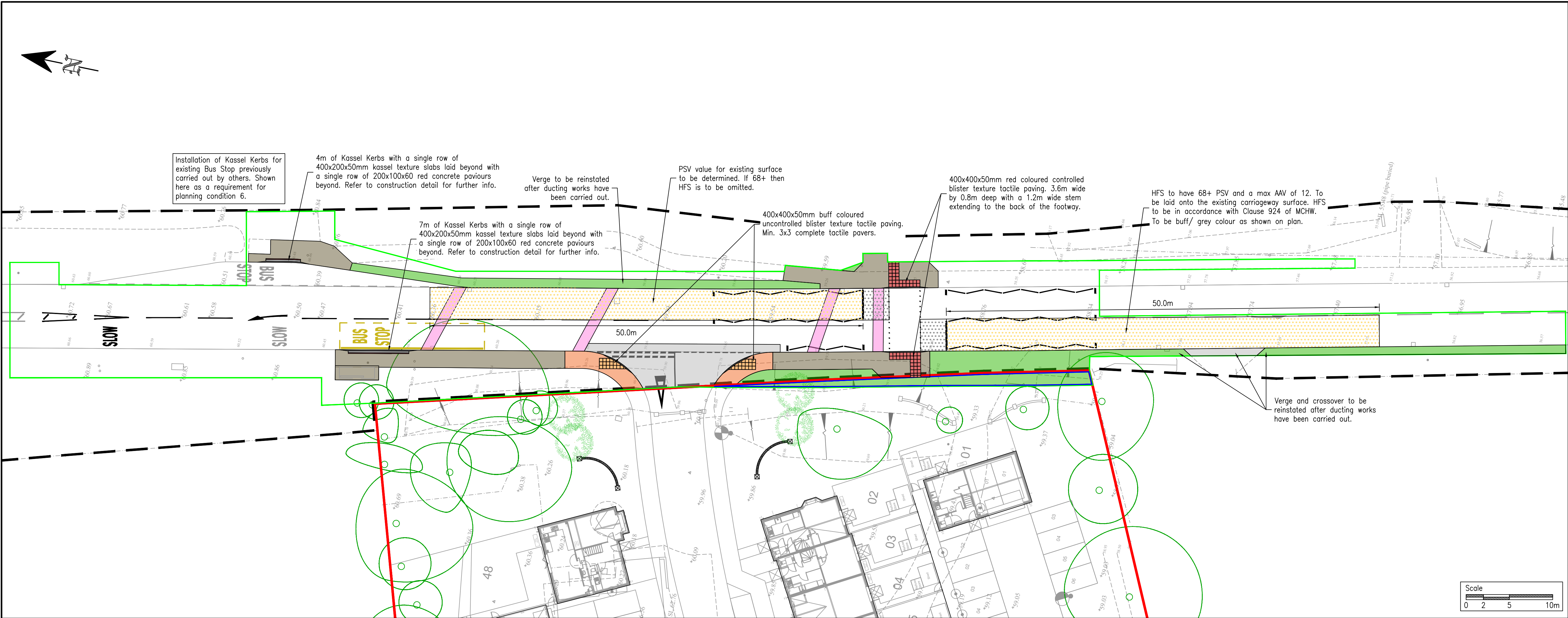




- Notes:**
- Do not scale from this drawing.
 - In case of any discrepancies in drawings, details or bills, refer to engineers for clarification: unilateral decisions by the Contractor will not be accepted.
 - This drawing is to be read in conjunction with all related Architects, Consultants & Sub-Contractors drawings and specifications.
 - The Contractor is advised that all design drawings and information are to be read concurrently and any discrepancies or omissions reported directly to PTA's Civil Engineering Department.
 - Based on topographical survey by Mark Beaver Surveying dated 07.03.2019
 - For the proposed kerb types, refer to PTA drawing 00061-8460-C-S278-DET.

**Technical Approval Granted 26.01.24.
Commencement of works subject to
signed S278 agreement & Permit to Work.**

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FOR CONSTRUCTION

C01	Issued for Construction	TA	26.01.24	AH
P08	Kassel Kerb Lengths Revised	TA	24.01.24	AH
P07	Updated to HCC Comments	TA	17.11.23	AH
P06	Added Areas of Verge and Crossover Reinstatement	TA	18.10.23	AH
P05	S278 Boundary Updated & Note Added	TA	07.07.23	AH
P04	Footpath Locally Widened West of Puffin Crossing	TA	20.03.23	AH
P03	Drawing Updated to Revised S278 Layout	TA	06.03.23	AH
P02	Drawing Made Obsolete	TA	05.07.22	AH
P01	First Issue	GW	01.10.21	AH
REV	DESCRIPTION	BY	DATE	CHK'D

PROJECT TITLE
Bedford Road, Ickleford
Hertfordshire

DRAWING TITLE
S278
Surfacing Layout

DATE	Oct 21	CHECKED DO	CHECKED ENG	PTA PROJ No
DRAWN	TA		AH	9607
SCALE	1:250 / 1:500	TA	AH	REVISION
DRG SIZE	A1 / A3			C01

DRAWING No
00061-8430-C- S278 - GA

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Key:

- Site Boundary
- Extent of Section 278 Works
- Extent of Land to be Dedicated
- Highway Boundary
- Adoptable Asphalt Carriageway**
40mm HRA 30/14F 40/60 des with 14/20mm pre-coated chippings
on 60mm AC 20 dense bin 40/60
on 150mm AC 32 dense base 40/60
on 150mm Type 1 Sub-base & 600mm 6F2 Capping. Based on a CBR of 2.5%. Refer to CBR table on construction details drawing for subbase and capping depths for other CBR Values.
- Existing Carriageway Reinstatement**
40mm HRA 30/14F 40/60 des with 14/20mm pre-coated chippings
on 60mm AC 20 dense bin 40/60
on 190mm AC 32 dense base 40/60 OR to match the existing road base depth, whichever is greater.
- Adoptable Asphalt Footway with Potential Vehicular Overrun**
25mm AC 10 dense surf 70/100
on 90mm AC 20 dense bin 40/60
on 320mm of compacted Type 1 granular sub-base material. Based on 2.5% CBR value. Refer to CBR table on construction details drawing for subbase depth for other CBR values.
- Adoptable Asphalt Footway**
20mm AC 6 dense surf 100/150
on 60mm AC 20 dense bin 40/60
on 150mm Sub-base of compacted Type 1 granular material.
- Adoptable Verge**
150mm type 5B topsoil seeded with Type B seed mixture. Refer to construction details drawing for further information.
- Buff High Friction Surfacing
- Grey High Friction Surfacing
- Buff Coloured Uncontrolled Blister Tactile Paving 400x400x50mm
- Red Coloured Controlled Blister Tactile Paving 400x400x50mm
- Existing Road Markings to Remain
- Proposed Road Markings
- Slimelime Kassel Kerbs with Associated Transition kerbs.