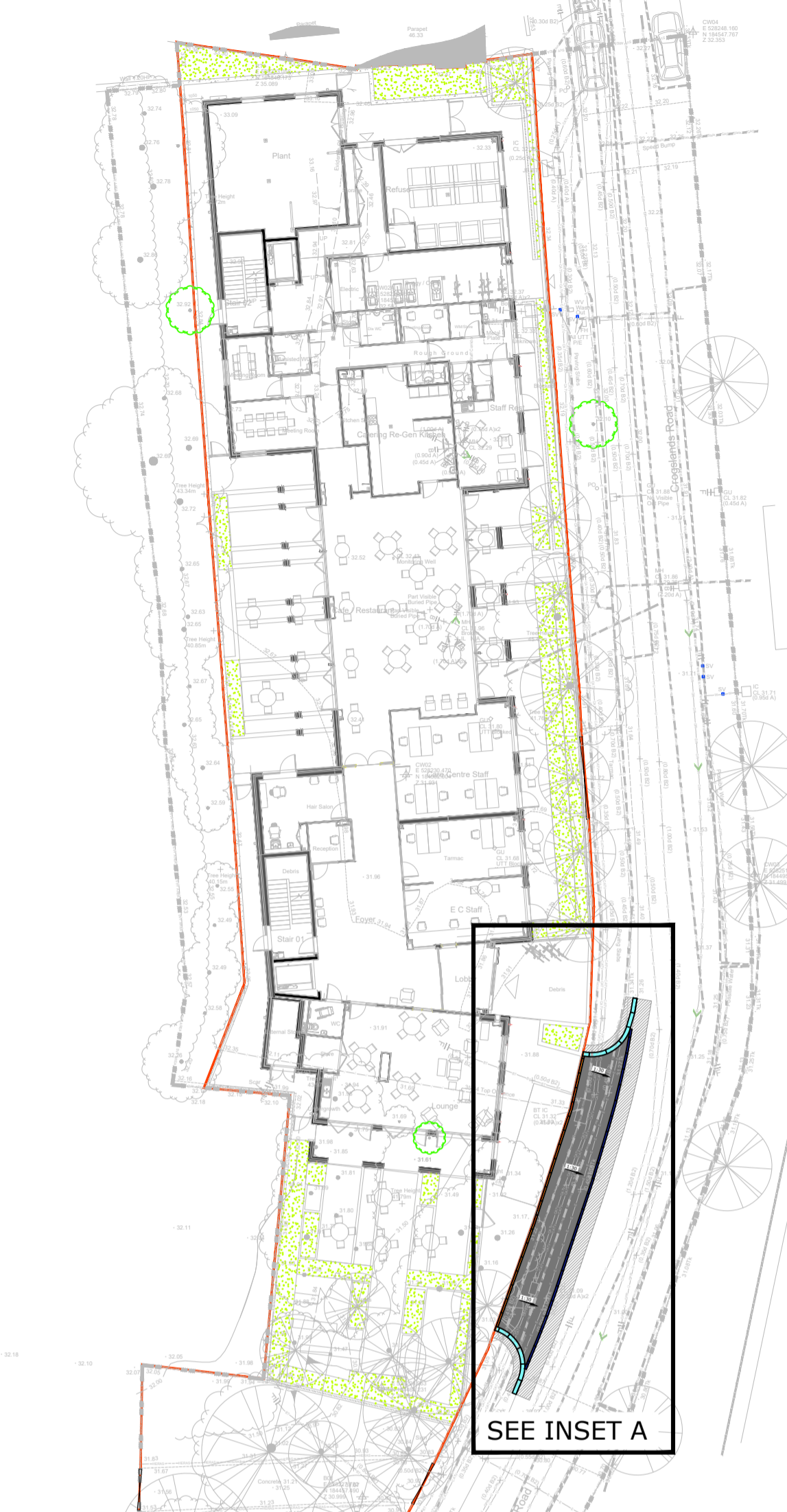


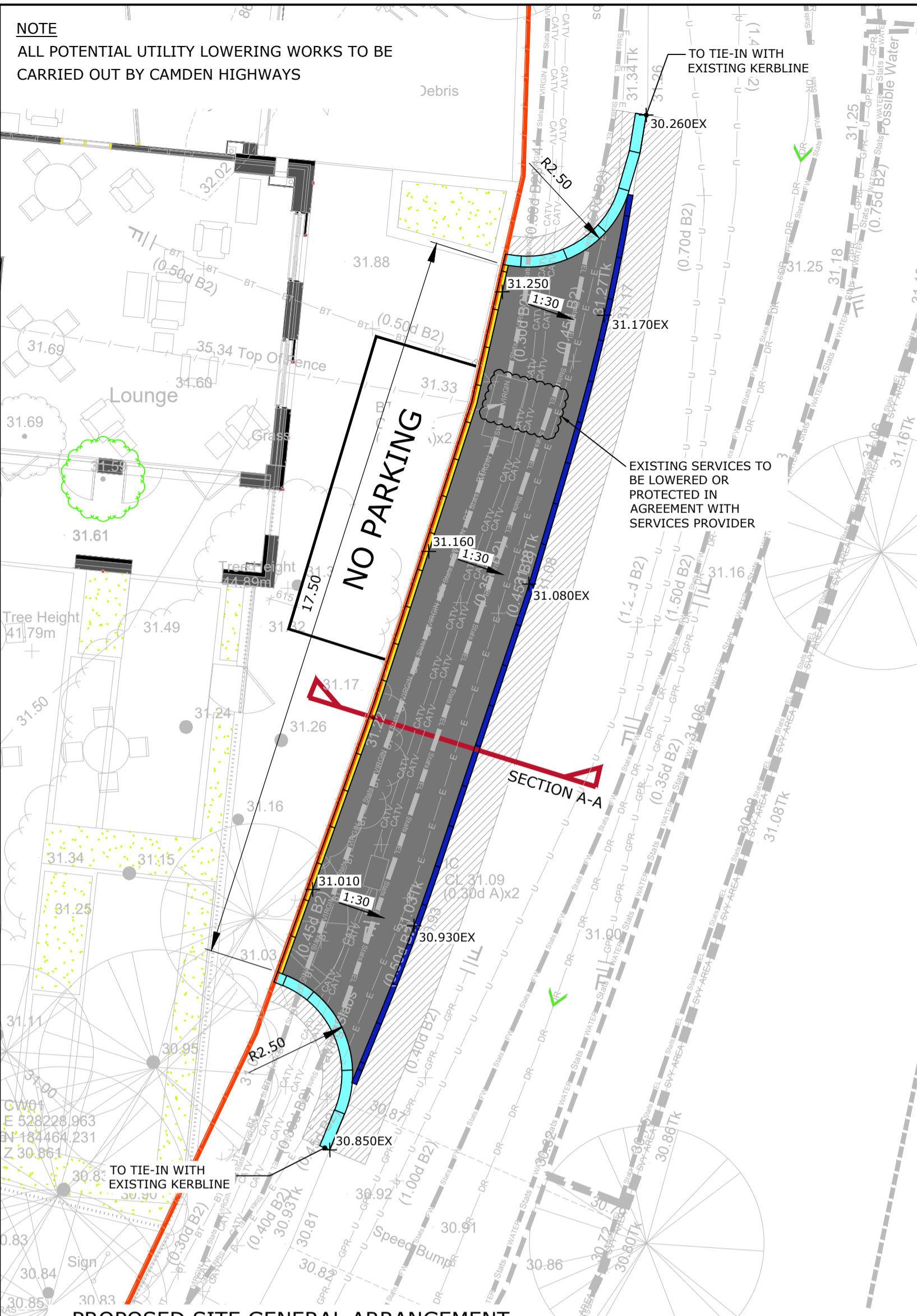
DO NOT SCALE



**SITE LOCATION PLAN**  
SCALE 1:500



**PROPOSED MINI-BUS TRACKING**  
SCALE 1:150



**PROPOSED SITE GENERAL ARRANGEMENT (INSET A)**  
SCALE 1:100

**NOTE**  
ALL POTENTIAL UTILITY LOWERING WORKS TO BE CARRIED OUT BY CAMDEN HIGHWAYS

**NO AMENDMENTS TO ON STREET PARKING**

- KEY:**
- HIGHWAY BOUNDARY LINE (ASSUMED)
  - $\pm 30.930EX$  EXISTING LEVEL
  - $\pm 30.930$  PROPOSED LEVEL
  - PROPOSED CONSERVATION KERB (LAID WITH 75mm UPSTAND TO MATCH EXISTING)
  - PROPOSED BN KERB (LAID FLUSH)
  - PROPOSED BN KERB (LAID WITH 25mm UPSTAND)
  - PROPOSED CARRIAGEWAY CONSTRUCTION
  - PAVEMENT TIE IN DETAIL (300mm STEPS FOR CARRIAGEWAY AND 150mm STEPS FOR FOOTWAY)

- NOTES**
1. DO NOT SCALE FROM THIS DRAWING.
  2. IN CASE OF ANY DISCREPANCIES IN DRAWINGS REFER TO ENGINEER FOR CLARIFICATION: UNILATERAL DECISIONS BY THE CONTRACTOR WILL NOT BE ACCEPTED.
  3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELATED ARCHITECTS, CONSULTANTS & SUB-CONTRACTORS DRAWINGS AND SPECIFICATIONS.

**TABLE 1**

FORMATION CBR	SUB-BASE THICKNESS (mm)
LESS THAN 2%	CONSULT ENGINEER
2%	450
3%	375
4%	315
>5%	280

REV	DATE	DESCRIPTION	DRAWN	CHKD
B	16/11/18	NO PARKING AND BOX NOTES ADDED	H.S.	A.S.
A	09/11/18	ISSUED FOR TENDER	K.S.	A.S.

**REVISIONS**  
This drawing is to be read in conjunction with all other Engineer's drawings and all other project information. Any discrepancy between the Engineer's drawings and other project information is to be reported to the Engineer immediately.



Project  
**CHARLIE RATCHFORD EXTRA CARE**

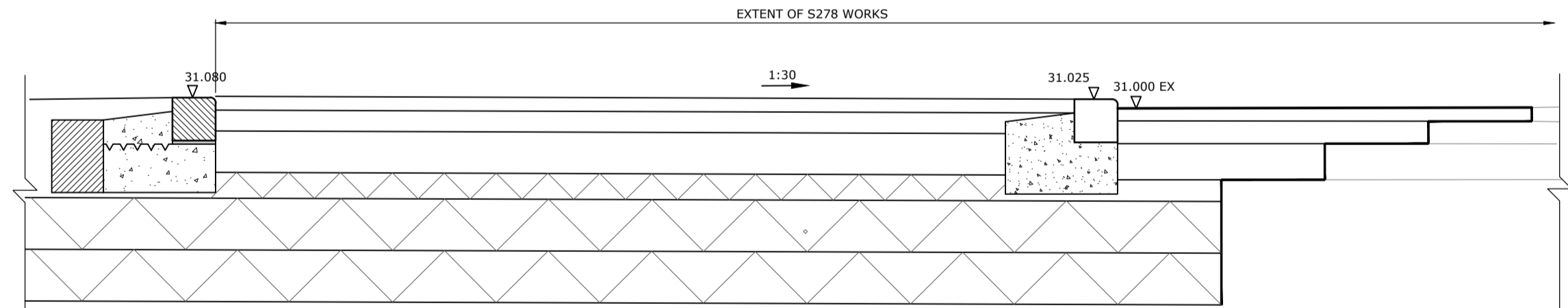
Title  
**S278 ENGINEERING LAYOUT PLAN**

Client  
**GALLIFORD TRY PARTNERSHIPS**

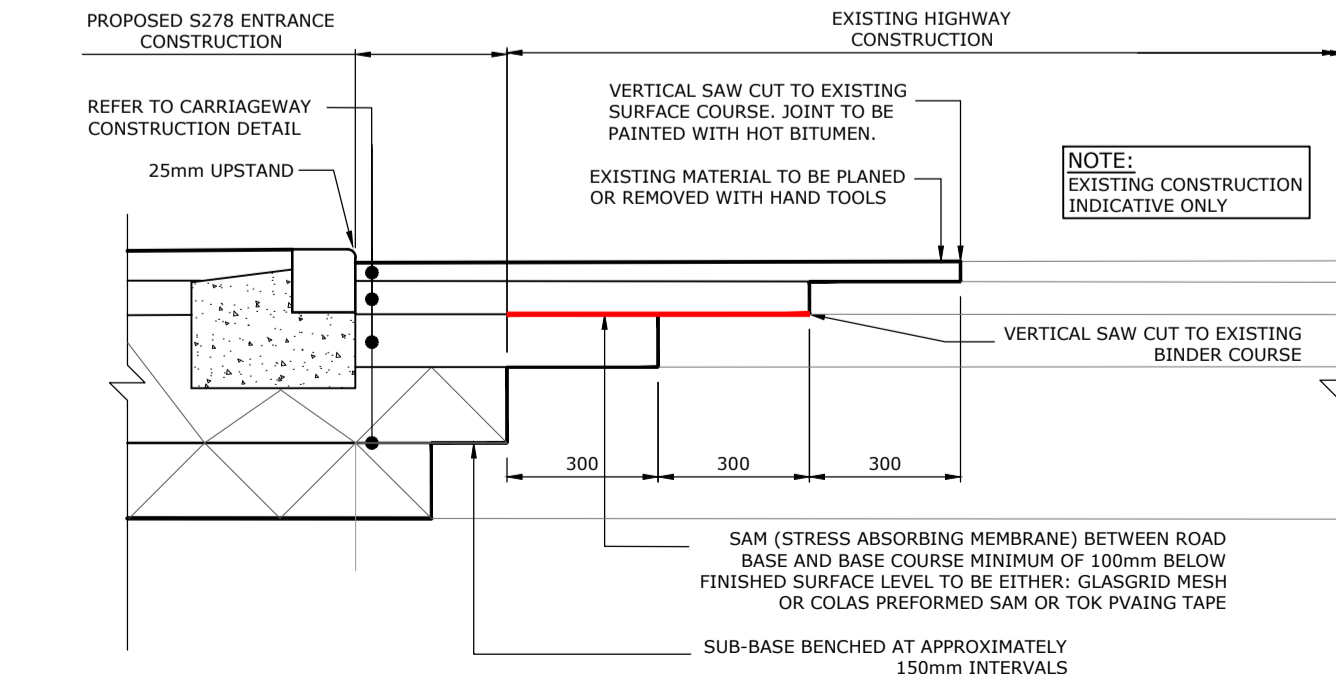
Scale	Drawn	Date
AS SHOWN @ A1	K.S.	09/11/2018
Job Manager	Checked	Approved
ALS	D.M.	D.M.

**Richard Jackson Engineering Consultants**  
847 The Crescent, Colchester, Essex CO4 9YQ Tel: 01206 228800  
3rd Floor, Rennie House, 57-60 Aldgate High Street, London EC3N 1AL Tel: 020 7448 9910  
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The Wheelhouse, Bonds Mill, Stonehouse, Gloucestershire GL10 3RF Tel: 01172 020070  
Email Address: mail@rj.co.uk Website: http://www.rj.co.uk

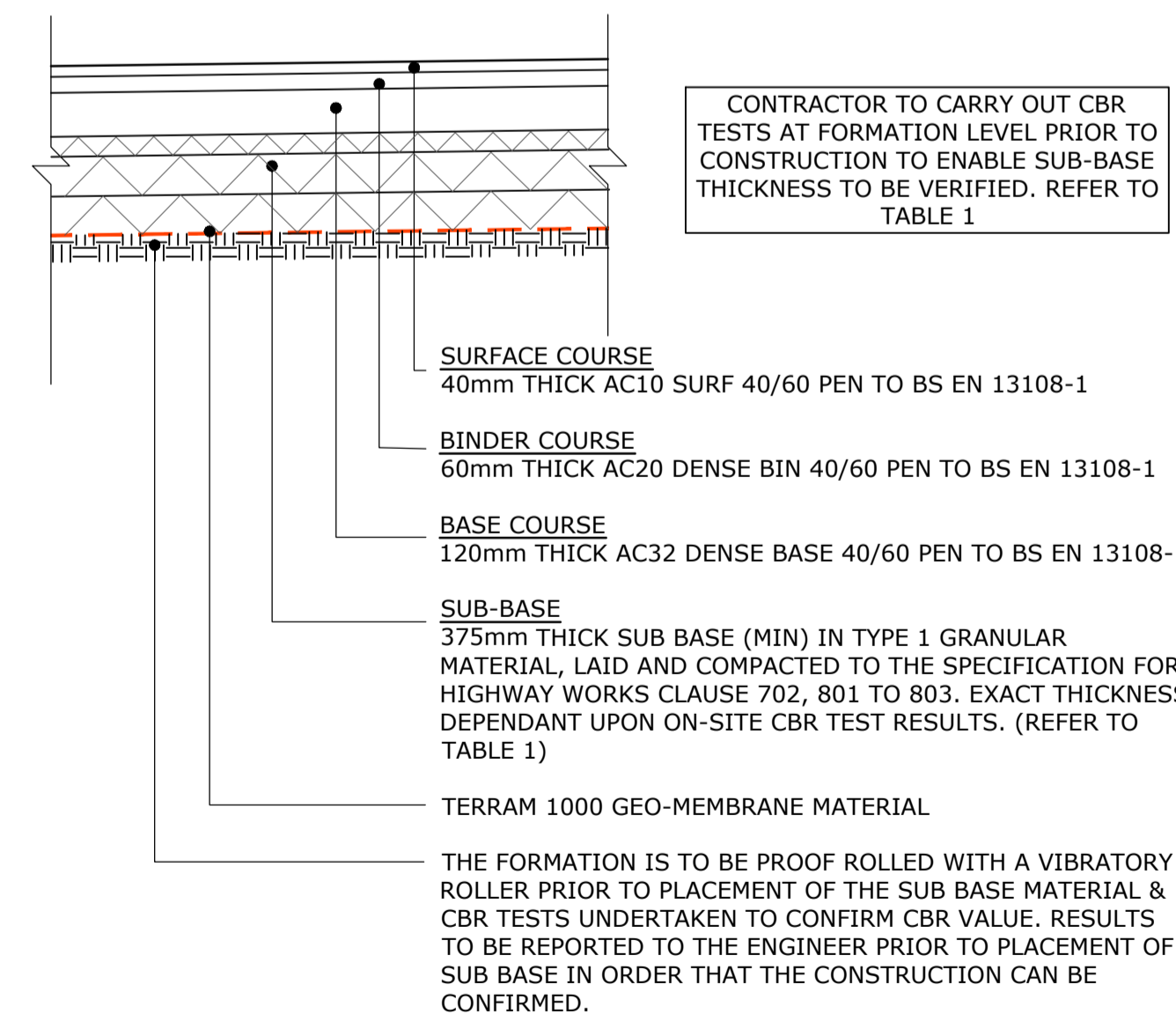
Drawing No.	Revision	
<b>47707-C-006</b>	<b>B</b>	
Drawing Status		
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<input checked="" type="checkbox"/> TENDER	<input type="checkbox"/> CONSTRUCTION	<input type="checkbox"/> AS CONSTRUCTED



**SECTION A-A TYPICAL CROSSOVER SECTION**  
Scale 1:15

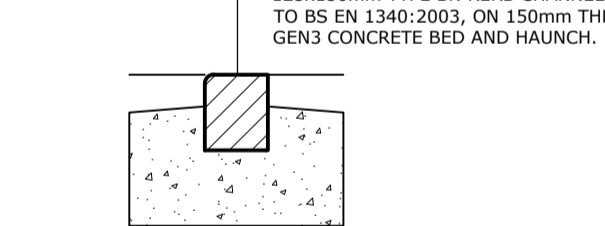


**TYPICAL PROPOSED AND EXISTING PAVEMENT TRANSITION DETAIL**  
Scale 1:15

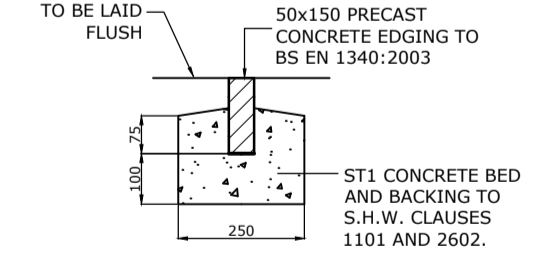


**PROPOSED CARRIAGEWAY CONSTRUCTION DETAILS**  
Scale 1:25

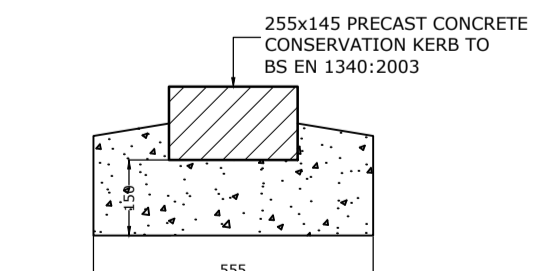
CONTRACTOR TO CARRY OUT CBR TESTS AT FORMATION LEVEL PRIOR TO CONSTRUCTION TO ENABLE SUB-BASE THICKNESS TO BE VERIFIED. REFER TO TABLE 1



**PCC BULL-NOSED (BN) KERB DETAIL**  
Scale 1:15



**PCC EDGING DETAIL**  
Scale 1:15



**PCC CONSERVATION KERB DETAIL**  
Scale 1:15

TERRAM 1000 GEO-MEMBRANE MATERIAL  
THE FORMATION IS TO BE PROOF ROLLED WITH A VIBRATORY ROLLER PRIOR TO PLACEMENT OF THE SUB BASE MATERIAL & CBR TESTS UNDERTAKEN TO CONFIRM CBR VALUE. RESULTS TO BE REPORTED TO THE ENGINEER PRIOR TO PLACEMENT OF SUB BASE IN ORDER THAT THE CONSTRUCTION CAN BE CONFIRMED.