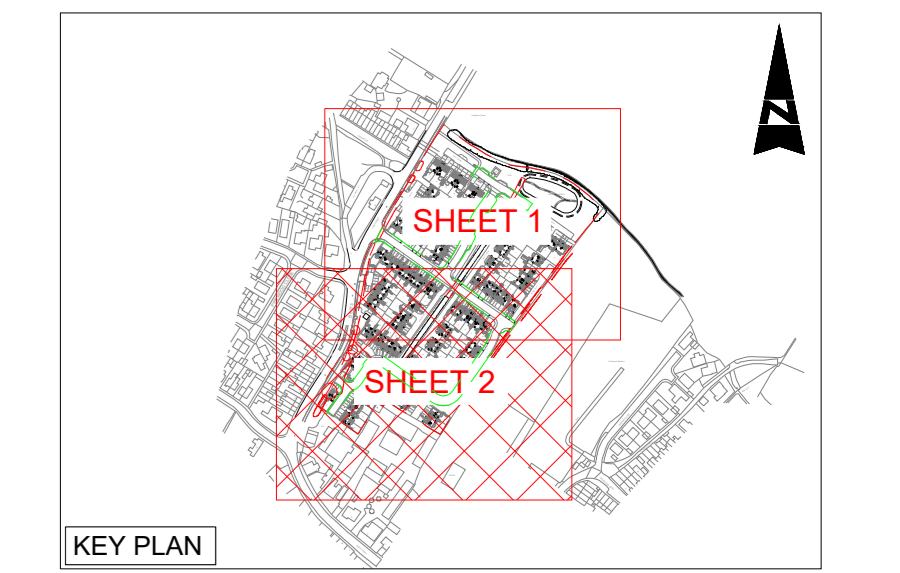


- NOTES:**
1. THESE NOTES ARE INTENDED TO AUGMENT DRAWINGS AND SPECIFICATIONS. WHERE CONFLICT OF REQUIREMENTS EXIST THE ORDER OF PRECEDENCE SHALL BE AS SHOWN IN THE SPECIFICATION. OTHERWISE THE STRICTEST PROVISION SHALL GOVERN.
 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS AND ARCHITECTS DRAWINGS.
 3. DRAWINGS NOT TO BE SCALED. ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR. ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEER AND FURTHER INSTRUCTIONS OBTAINED BEFORE WORK IS COMMENCED.
 4. LEVELS AT TIE IN TO EXISTING ROAD CONSTRUCTION TO BE CONFIRMED, ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEER.
 5. ALL WORKS TO BE IN ACCORDANCE WITH THE LOCAL HIGHWAY AUTHORITY'S CONSTRUCTION GUIDE.
 6. THE WORKS WILL BE ADOPTED BY THE HIGHWAY AUTHORITY. THE DEVELOPER AND/OR PRINCIPAL CONTRACTOR MUST THEREFORE ENSURE THAT THE WHOLE WORKS COMPLY BOTH WITH THE SPECIFICATION AND THE DRAWINGS WHICH ARE SUBJECT TO INSPECTION AND APPROVAL BY THE RELEVANT AUTHORITY.
 7. WHERE REQUIRED BY THE LOCAL HIGHWAY AUTHORITY, THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE AUTHORITY PRIOR TO COMMENCEMENT OF EACH STAGE OF THE WORK FOR THEIR REPRESENTATIVE TO CARRY OUT INSPECTION TO ENSURE COMPLIANCE WITH THEIR SPECIFICATION AND APPROVED DETAILS. IF ANY SUCH REQUESTS OR INSTRUCTIONS CAUSE CONFLICT WITH THE SPECIFICATION THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER.
 8. ALL MATERIAL WITHIN 450mm OF THE FINISHED CARRIAGEWAY SURFACE SHALL BE NON-FROST SUSCEPTIBLE AS REQUIRED BY S.H.W. SERIES 800 CLAUSE 801.
 9. GENERALLY ALL WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH THE MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS - VOLUME 1 - SPECIFICATION FOR HIGHWAY WORKS (S.H.W).
 10. CLAUSES SHOWN ON THE DRAWING REFER TO CLAUSES IN THE UK GOVERNMENT'S MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS, VOLUME 1 SPECIFICATION OF HIGHWAY WORKS.
 11. THE CONTRACTOR IS RESPONSIBLE FOR ACQUIRING UP TO DATE SERVICE INFORMATION AND SHALL TAKE ALL NECESSARY MEASURES TO IDENTIFY AND LOCATE EXISTING UNDERGROUND SERVICES INCLUDING ANY PRIVATE SUPPLIES AND IMPLEMENT APPROPRIATE CONTROL MEASURES BEFORE UNDERTAKING ANY EXCAVATIONS.
 12. SAFE DIGGING PRACTICES MUST BE USED WHEN ESTABLISHING THE ACTUAL POSITION OF MAINS PIPES, SERVICES AND OTHER APPARATUS ON SITE BEFORE ANY MECHANICAL PLANT IS USED.

THE INFORMATION ON THIS DRAWING IS FOR APPROVAL PURPOSES ONLY. NO CONSTRUCTION WORKS ARE TO BE UNDERTAKEN UNTIL WRITTEN APPROVAL IS RECEIVED FROM LOCAL HIGHWAYS AUTHORITY.

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWING REFERENCE 25027:
- SECTION 38**
- 0001-0002 - SECTION 38 - AGREEMENT PLAN
 - 0003-0004 - SECTION 38 - SURFACING PLAN
 - 0005-0006 - SECTION 38 - KERBING PLAN
 - 0007-0008 - SECTION 38 - PROPOSED LEVELS PLAN
 - 0009-0010 - SECTION 38 - VEHICLE TRACKING
 - 0011 - SECTION 38 - HIGHWAYS CONSTRUCTION DETAILS
 - 0013-0014 - SECTION 38 - GULLY AREAS PLAN
 - 0015 - SECTION 38/104 - HIGHWAY/DRAINAGE LONG SECTIONS
 - 0017-0018 - SECTION 38 - ROAD MARKINGS AND TRAFFIC SIGNS



SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK SET OUT IN THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS

Rev	Description	By	Date	Chk'd	Auth
S4	FOR APPROVAL		06.11.25	CK	
S4	FOR APPROVAL		14.10.25	CK	
S4	FOR APPROVAL		30.06.25	RSL	
Start	Purpose of Issue		Date		Auth

Rev	Description	By	Date	Chk'd	Auth
P03	UPDATED LAYOUT	WO	06.11.25	CK	CK
P02	UPDATED LAYOUT	WO	14.10.25	CK	CK
P01	FIRST ISSUE	WO	30.06.25	CK	RSL

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AVANT homes

Project: **GREAT HOUGHTON BARNLSLEY**

Title: **SECTION 38 - VEHICLE TRACKING SHEET 2**

Sheet	Size	Original Scale	Design/Drawn	Checked	Authorised
A0	1:250		WO	CK	RSL
Status	Drawing Number	Date	Date	Date	Date
S4	25027-LE-ZZ-DR-D-0010	30.06.25	30.06.25	30.06.25	30.06.25

SECTION 38 - VEHICLE TRACKING KEY

- SITE BOUNDARY
- EXTENT OF ADOPTABLE HIGHWAY WORKS
- CHASSIS SWEEP PATH
- BODY SWEEP PATH

VEHICLE PROFILE:

Phoenix 2-25W (with Volvo FM12 chassis)

Overall Length 11.125m
Overall Width 2.530m
Overall Body Height 3.205m
Min Body Ground Clearance 0.410m
Track Width 2.500m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 9.250m