

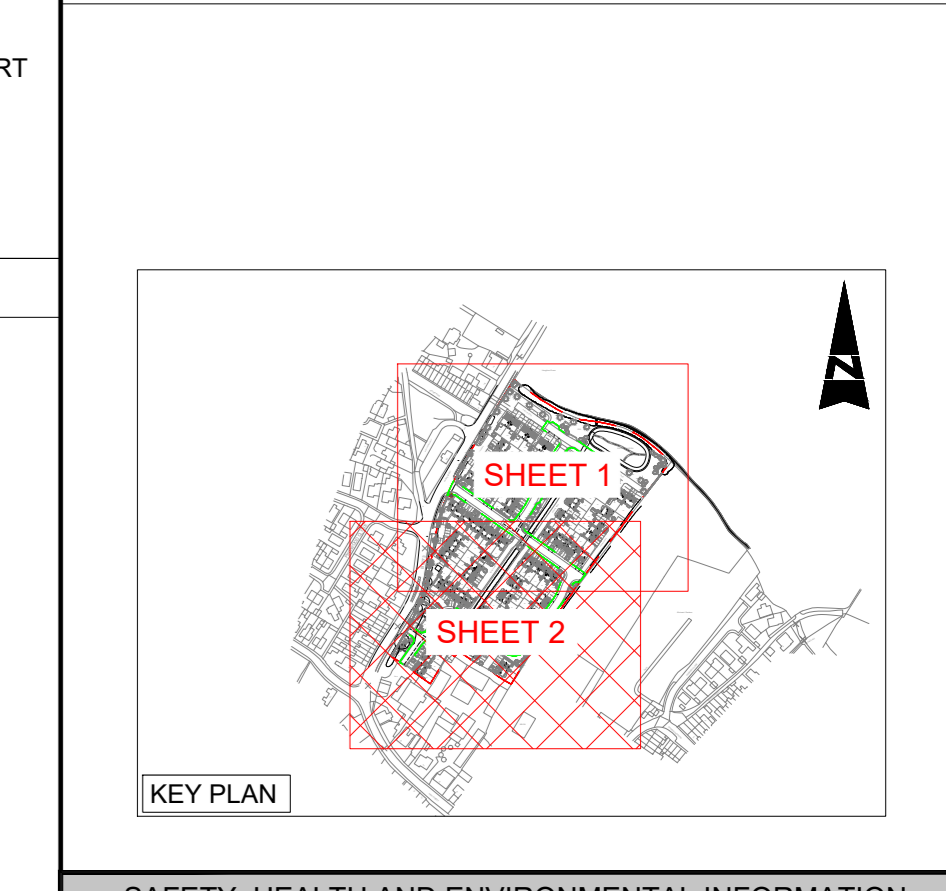
Project Name:	Residential Development Great Houghton			
Sign Ref:	602			
Calculation Ref:	25027-LE-ZZ-12-CA-D-0001			
Max Sign Height:	3.00			
Cat 0 Check Required:	No			
Cat 0 Certificate Ref:	n/a			
SIGN FACE DETAILS				
No. Sign Faces:	1			
Sign Arrangement:	n/a			
TSRGD Diag. No.:	TS-01	n/a	n/a	n/a
Sign X-Height:	n/a	n/a	n/a	n/a
Sign Face Height (mm):	600	n/a	n/a	n/a
Sign Face Width (mm):	600	n/a	n/a	n/a
Sign Face Area (m ²):	0.36	n/a	n/a	n/a
Sign Face Material:	RA2	n/a	n/a	n/a
Sign Illumination:	YES	No	n/a	n/a
SIGN POST DETAILS				
Number Of Posts:	1			
Post Centres (mm):	n/a			
Steel Grade:	S275 (GALVANISED AND POWDER COATED)			
Mounting Height (mm):	POST 1	POST 2	POST 3	POST 4
Post Section:	2400	n/a	n/a	n/a
Post Length (mm):	76.1x3.2	n/a	n/a	n/a
	CHS	n/a	n/a	n/a
	3.75	n/a	n/a	n/a
FOUNDATION DETAILS				
Number Of Foundations:	1			
Concrete Specification:	ST4			
Earth Cover (mm):	150			
Reinforcement Type:	n/a			
Foundation Width (mm):	FOUND 1	FOUND 2	FOUND 3	FOUND 4
Foundation Length (mm):	1000	n/a	n/a	n/a
Foundation Depth (mm):	750	n/a	n/a	n/a
Foundation Volume (m ³):	0.56	n/a	n/a	n/a

- 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 THE IN 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 FOR 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.
 13. CBRS TO BE TAKEN ON ROAD FORMATION. AT 20m INTERVALS USING 600mm DIAMETER PLATE. RESULTS OF WHICH WITH A LOCATION PLAN IS TO BE PRESENTED TO BMBC ENGINEER TO REVIEW.
 14. ANY TREES WITHIN 3.66m OF THE PROSPECTIVELY ADOPTABLE HIGHWAY WILL REQUIRE A ROOT BARRIER - SEE CONSTRUCTION ENGINEER TO REVIEW.
 15. CUTS OF HIGHWAY DRAINAGE TO BE PROVIDED TO BMBC FOR REVIEW PRIOR TO A PART 1 CERTIFICATE AND PRIOR TO FINAL SURFACING.

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 DETAIL ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS:

S4	FOR APPROVAL	06.02.26	CK
S4	FOR APPROVAL	06.11.25	CK
S4	FOR APPROVAL	06.11.25	CK
S4	FOR APPROVAL	14.10.25	CK
S4	FOR APPROVAL	30.06.25	RSL

Rev	Description	By	Date	CHK'd	Auth
POS	UPDATED FOLLOWING LA COMMENTS	WO	06.02.26	CK	CK
PO4	UPDATED FOLLOWING LA COMMENTS	WO	08.01.26	CK	CK
PO3	UPDATED LAYOUT	WO	06.11.25	CK	CK
PO2	UPDATED LAYOUT	WO	14.10.25	CK	CK
PO1	FIRST ISSUE	WO	30.06.25	CK	RSL

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AVANT homes

Project:
GREAT HOUGHTON BARNLEY

SECTION 38 - ROAD MARKINGS AND TRAFFIC SIGNS - SHEET 2

Sheet No.	Original Scale	Design/Drawn	Checked	Authorised
A0	1:250	WO	CK	RSL
Status	Drawing Number	Date	Date	Date
S4	25027-LE-ZZ-ZZ-DR-D-0018	30.06.25	30.06.25	30.06.25