



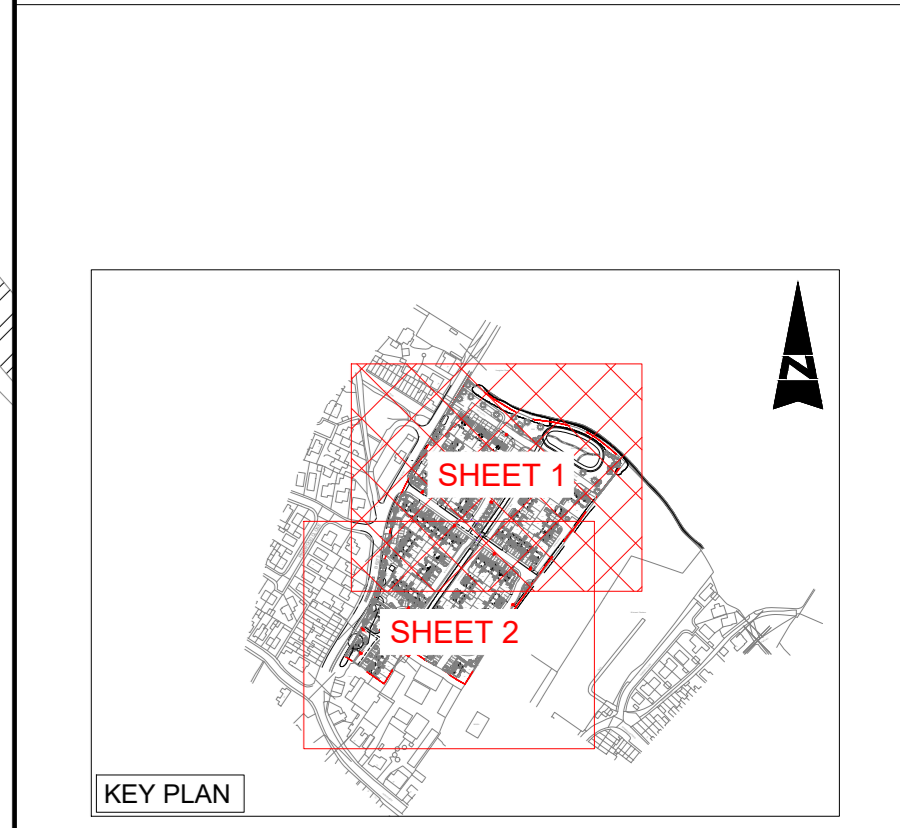
- S38 STREET LIGHTING KEY AND NOTES:**
- 1. DENOTES 130V - PROPOSED 6 METRE STEEL COLUMN WITH URBS AXIA 3.1 S270 TYPE 'D' LANTERN AND ELECTRONIC PECU 25.8 WATTS
 - 2. DENOTES 230V - PROPOSED 6 METRE STEEL COLUMN WITH URBS AXIA 3.1 S270 TYPE 'L' LANTERN AND ELECTRONIC PECU 8.3 WATTS
 - 3. THE DEVELOPER/CONTRACTOR IS RESPONSIBLE FOR ARRANGING THE INSTALLATION OF ANY NEW LV MAINS WITH THE DNO OR A DNO OF CHOICE
 - 4. STREET LIGHTING INSTALLATIONS WILL REMAIN THE FULL RESPONSIBILITY OF THE DEVELOPER/CONTRACTOR UNTIL THE HIGHWAY ADOPTION STAGE AND SIGNED OFF BY STREET LIGHTING DESIGN. THIS WILL INCLUDE ANY DEFECTS AND PAYMENT OF ALL ENERGY COSTS UNTIL PASSED OVER TO BMBC STREET LIGHTING AT ADOPTION STAGE.
 - 5. ALL SETTING OUT AND EXACT POSITIONS TO BE AGREED ON SITE BY BARNSELEY COUNCIL STREET LIGHTING DESIGN ENGINEER PRIOR TO START. ALLOW AT LEAST 2 CLEAR WORKING DAYS NOTICE TO ATTEND SITE. CONTACT VIA EMAIL: STREETLIGHTINGDESIGN@BARNSELEY.GOV.UK
 - 6. ENSURE THAT 300MM CLEARANCE WITHOUT ANY SERVICES TO ALLOW INSTALL OF THE STREET COLUMN
 - 7. A DOUBLE POLE CUT-OUT WITH 6A LSI FUSE MUST BE INSTALLED INTO EACH COLUMN ON THE INCOMING SUPPLY. ANY OTHER REQUIREMENTS MUST BE CONFIRMED AND ACCEPTED BEFORE THE ROAD CAN BE ADOPTED
 - 8. NEW STREET LIGHTING COLUMNS ARE TO BE INSTALLED WHEN THE FOOTWAY / VERGE IS UP TO EITHER SUB BASE OR BINDER COURSE LAYERS AND ALL EDGINGS (P/K KERBS) AND ROAD KERBS MUST BE INSTALLED TO ESTABLISH LINE AND LEVEL OF ANY NEW INSTALLATIONS.
 - 9. IF A COLUMN INSTALLATION IS URGENTLY NEEDED BEFORE THIS POINT, ONE CAN BE INSTALLED WITH A SIGNATURE FROM THE SITE MANAGER. THIS MOVES ANY RESPONSIBILITY FOR THE INSTALLATION POSITION FROM BMBC TO THE DEVELOPER
 - 10. TWO WEEKS NOTICE AND 3 COLUMNS MINIMUM IS REQUIRED FOR COLUMN INSTALLATIONS.
- SECTION 38 - KERBING KEY**
- SITE BOUNDARY
 - EXISTING PAVEMENT
 - EXISTING PAVEMENT WITH 100mm UPSTAND AS DETAIL SHOWN ON DRAWING 25027-LE-ZZ-ZZ-DR-D-0011
 - PROPOSED 250x125mm PCC HALF BATTERED KERB INSTALLED WITH 100mm UPSTAND AS DETAIL SHOWN ON DRAWING 25027-LE-ZZ-ZZ-DR-D-0011
 - PROPOSED 175x125mm PCC CHAMFERED BULLNOSED KERB INSTALLED FOR VEHICLE CROSSING AND BOTTOM OF RAMPS WITH 25mm UPSTAND AS DETAIL SHOWN ON DRAWING 25027-LE-ZZ-ZZ-DR-D-0011
 - PROPOSED 150x125mm PCC BULLNOSED KERB INSTALLED FOR TACTILE PEDESTRIAN CROSSING WITH 0-6mm UPSTAND AS DETAIL SHOWN ON DRAWING 25027-LE-ZZ-ZZ-DR-D-0011
 - NOTE: ON RAISED TABLES, KS KERBS (L/AID UPSIDE-DOWN) FLUSH ARE TO BE USED AT PEDESTRIAN CROSSING POINTS
 - PROPOSED 150x150mm PCC SQUARE CHANNEL BLOCK INSTALLED AT TOP OF RAMPS OR LUG FLUSH AS DETAIL SHOWN ON DRAWING 25027-LE-ZZ-ZZ-DR-D-0011
 - PROPOSED 150x50mm PCC EDGING KERB INSTALLED AT BACK OF FOOTWAY/TACTILE PAVING FLUSH AS DETAIL SHOWN ON DRAWING 25027-LE-ZZ-ZZ-DR-D-0011
 - PROPOSED 300x50mm PCC EDGING KERB INSTALLED AT BACK OF FOOTWAY FLUSH AT ENTRANCE TO SHARED DRIVES AS DETAIL SHOWN ON DRAWING 25027-LE-ZZ-ZZ-DR-D-0011
 - PROPOSED 125x175mm PCC KS KEY KERB (OR SIMILAR APPROVED) WITH 30mm UPSTAND AS DETAIL SHOWN ON DRAWING 25027-LE-ZZ-ZZ-DR-D-0011
 - PROPOSED TRANSITION KERB - TRANSITION KERBS TO STAY 65mm TO ALLOW FOR CORRECT CORNER KERB UNITS
 - PROPOSED 150x225mm PCC BULLNOSED KERB INSTALLED FOLLOWING TRANSITION AT RAMPS AS DETAIL SHOWN ON DRAWING 25027-LE-ZZ-ZZ-DR-D-0011
 - PROPOSED CHANNEL BLOCK LOCATIONS - REFER TO 25027-LE-ZZ-ZZ-DR-D-0011 - S38 HIGHWAY & DRAINAGE LONG SECTIONS TO UNDERSTAND CHANNEL BLOCK LOCATIONS

- 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 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 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.
 13. CBS TO BE TAKEN ON ROAD FORMATION. AT 20m INTERVALS USING 600mm DIAMETER PLATE. RESULTS OF WHICH ALONG 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. COTV 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 38/04 - 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 DETAILD ON THIS DRAWING, NOTE THE FOLLOWING SPECIFIC RESIDUAL RISKS:

Rev	Description	By	Date	CHK'd	Auth
S4	FOR APPROVAL		06.02.26	CK	
S4	FOR APPROVAL		08.01.26	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
P05	UPDATED FOLLOWING LA COMMENTS	WO	06.02.26	CK	CK
P04	UPDATED FOLLOWING LA COMMENTS	WO	08.01.26	CK	CK
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

Client: **AVANT homes**

Project: **GREAT HOUGHTON BARNSELEY**

Title: **SECTION 38 - KERBING PLAN SHEET 1**

Sheet No	Original Scale	Design/Drawn	Checked	Authorised
A0	1:250	WO	CK	RSL

Status	Drawing Number	Rev
S4	25027-LE-ZZ-ZZ-DR-D-0005	P05