



EXISTING CARRIAGEWAY TO BE PLANED AND RESURFACED TO EXISTING LEVELS. RESURFACING TO EXTEND TO CENTERLINE OF CARRIAGEWAY.

EXISTING BUILD OUT

PROPOSED NEW KERB LINE

EXTENTS OF LAND OWNERSHIP

EXISTING BUILD OUT AND BOLLARDS TO BE REMOVED

NEW CARRIAGEWAY TO BE AS SPECIFIED IN DRG:12501429-C500

PROPOSED NEW EDGING KERB TO BACK OF FOOTPATH

EXISTING LAY-BY TO BE REMOVED

FOOTPATH TO BE CONSTRUCTED AS SPECIFIED IN DRG:12501429-C500

FOR PROPOSED CARRIAGEWAY WORKS REFER TO S38 PLAN AND HIGHWAY CONSTRUCTION DETAILS

EXTENT OF PHASE ONE WORKS S38 WORKS

KEY

- SITE BOUNDARY
- KERB LINE TO BE REMOVED
- PROPOSED NEW KERBING
- EXTENT OF PHASE 1 WORKS
- EXISTING SW DRAINAGE
- PROPOSED CARRIAGEWAY
- SURFACE TO BE PLANED AND RESURFACED TO 40mm DEPTH (FOR SPECIFICATION REFER TO GHD DRAWING 44-12501429-C500. TACK COAT TO BE APPLIED TO ALL HORIZONTAL AND VERTICAL SURFACES. SUBJECT TO SATISFACTORY CORE TEST SAMPLE RESULTS

SAFETY, HEALTH & ENVIRONMENTAL (SHE) INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION

- WORKING IN CLOSE PROXIMITY TO DEEP EXISTING MANHOLE
- WORKING IN CLOSE PROXIMITY TO A LIVE PUBLIC HIGHWAY
- LIVE SERVICES
- WORKING IN CLOSE PROXIMITY TO A SCHOOL

MAINTENANCE / CLEANING

- WORKING IN CLOSE PROXIMITY TO DEEP EXISTING MANHOLE
- WORKING IN CLOSE PROXIMITY TO A LIVE PUBLIC HIGHWAY
- WORKING CLOSE TO OCCUPIED HOMES
- LIVE SERVICES
- WORKING IN CLOSE PROXIMITY TO A SCHOOL

DECOMMISSIONING / DEMOLITION

- WORKING IN CLOSE PROXIMITY TO DEEP EXISTING MANHOLE
- WORKING IN CLOSE PROXIMITY TO A LIVE PUBLIC HIGHWAY
- LIVE SERVICES
- WORKING IN CLOSE PROXIMITY TO A SCHOOL

PRELIMINARY

SECTION 38 NOTES

- ALL HIGHWAY WORKS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH BMBC HIGHWAY DESIGN GUIDE AND SPECIFICATIONS.
- ALL HIGHWAYS ARE THE SUBJECT OF A SECTION 38 AGREEMENT OF THE HIGHWAYS ACT 1980.
- ALL PUBLIC SEWERS TO COMPLY WITH THE REQUIREMENTS OF THE WATER AUTHORITIES PUBLICATION "SEWERS FOR ADOPTION" TOGETHER WITH ANY ADDITIONAL SPECIFIC REQUIREMENTS OF THE WATER AUTHORITY.
- ALL PUBLIC SEWERS ARE TO BE THE SUBJECT OF A SECTION 104 AGREEMENT OF THE WATER INDUSTRY ACT 1991.
- ANY COATED BASE MATERIAL IN CARRIAGEWAY LEFT EXPOSED FOR MORE THAN SEVEN DAYS TO BE SEALED USING BITUMINOUS SEALING GRIT.
- UNSEALED AND LOOSE MATERIAL SUCH AS CRUSHED STONE, GRAVEL OR PEBBLES ARE NOT ACCEPTABLE ADJACENT TO THE ADOPTABLE HIGHWAY.
- GULLY GRATINGS AND FRAMES MUST BE SUITABLE FOR USE IN PEDESTRIANISED AREAS AND SHALL COMPLY WITH THE REQUIREMENTS OF BS EN 124.
- ALL HIGHWAY WORKS ARE BASED ON A CBR >2.5%.

CBR TESTS TO BE CARRIED OUT ONSITE TO HIGHWAYS LOCATIONS TO VALIDATE CBR VALUE. CBR TESTS TO BE CARRIED OUT USING A 600mm DIAMETER PLATE. RESULTS AND LOCATION PLAN OF CBR TESTS TO BE PROVIDED TO BMBC ENGINEER.

GENERAL NOTES

- THIS DRAWING IS BASED ON PLANNING LAYOUT DRAWING 1931.01_G AND HAYCOCK AND TODD TOPOGRAPHICAL SURVEY DRAWING S8860-3D.
- THIS DRAWING IS FOR INFORMATION ONLY.
- SIGNING AND LINING TBC.
- STREET LIGHTING DESIGN IS TO BE UNDERTAKEN BY OTHERS.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH GHD DRAWING 44-12501429-C500 AND 44-12501429-C150.

P08	UPDATED FOR S38 COMMENTS	AW	EM	VB	06.07.20
P07	WORKS TO CARLTON ROAD ADDED	JS	NT	VB	06.03.20
P06	UPDATED TO SUIT NEW LAYOUT	JS	NT	VB	30.01.20
No.	Revision	Drawn	Job Manager	Project Director	Date

Drawing Revisions

Note: * indicates signatures on original issue of drawing or last revision of drawing

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Client **KEEPMOAT HOMES**

Project **CARLTON ROAD
BARNSELY**

Title **ST HELENS BLVD
S278/S38 IMPROVEMENT WORKS**

Scale 1:200 **DO NOT SCALE**

Drawn NT Designer NT

Drafting Check VB Design Check VB

Approved (Project Director)

Date

This Drawing must not be used for Construction unless signed as Approved

Drawing No. **12501429-C151** Original Size **A1** Rev. **P08**