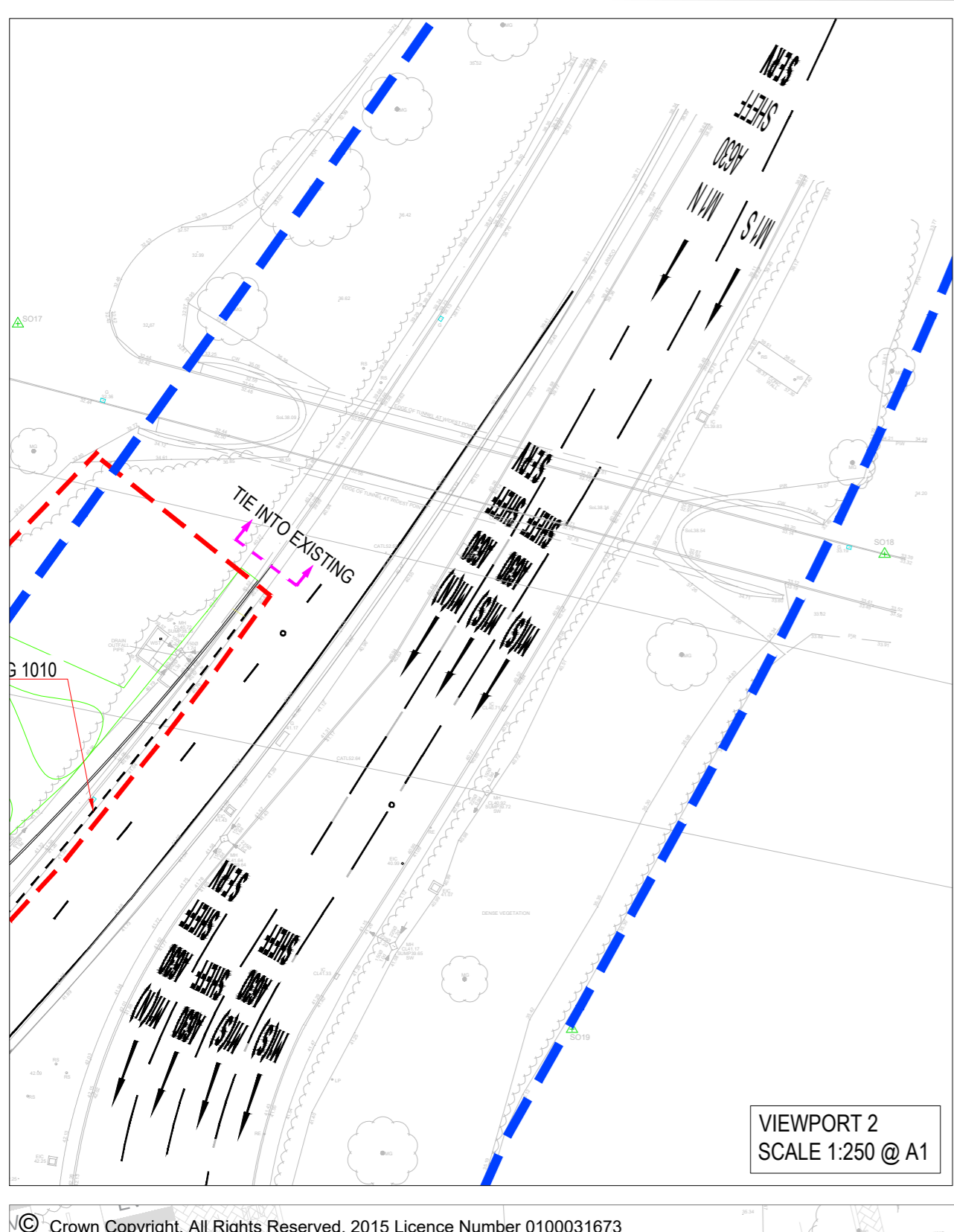


VIEWPORT 1
SCALE 1:250 @ A1



VIEWPORT 2
SCALE 1:250 @ A1

ROAD MARKING SCHEDULE							
DIAG NO	LINE (mm)	GAP (mm)	WIDTH (mm)	SIZE	COLOUR	PERFORMANCE	COMMENTS
					WHITE	TYPE 1	SOLID WHITE LINE AT TRAFFIC SIGNALS (300mm WIDTH)
1010					WHITE	TYPE 1	EDGE OF THE CARRIAGEWAY (200mm WIDTH)
1035					WHITE	TYPE 1	APPROPRIATE TRAFFIC LANES FOR DIFFERENT DESTINATIONS (6m ARROW, 1m GAP, 2.8m TEXT)
1038					WHITE	TYPE 1	APPROPRIATE TRAFFIC LANES FOR DIFFERENT MANOEVRES (6m ARROW LENGTH)
1040					WHITE	TYPE 1	HATCHED AREA WHICH TRAFFIC SHOULD ENTER (<40MPH THEREFORE 4m LENGTH & 2m GAP)
1040.4					WHITE	TYPE 1	HATCHED AREA WHICH TRAFFIC SHOULD ENTER (>40MPH THEREFORE 6m LENGTH & 3m GAP)
1041					WHITE	TYPE 1	HATCHED AREA WHICH TRAFFIC SHOULD ENTER (<40MPH THEREFORE 6m LENGTH & 3m GAP)
1042					WHITE	TYPE 1	HATCHING TO SEPARATE THE MAIN CARRIAGEWAY AND SLIP ROAD.

THE COLOUR OF PERMANENT ROAD MARKINGS SHALL BE AS DESCRIBED IN THE SCHEDULE ABOVE. ALL PERMANENT WHITE ROAD MARKINGS SHALL BE OF APPLIED THERMOPLASTIC SCREENED MATERIAL TO BS EN 1436. APPLIED SCREENED MARKINGS SHALL BE LAID 3mm THICK MIN 2mm. THIS THICKNESS IS EXCLUSIVE OF SURFACE APPLIED SOLID GLASS BEADS. THE METHOD OF THICKNESS MEASUREMENTS SHALL BE IN ACCORDANCE WITH BS EN 1436

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- NOTES**
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED BY SCP.
 - ANY DISCREPANCIES ON THIS DRAWING SHALL BE BROUGHT TO THE ATTENTION OF SCP.
 - UNDERGROUND SERVICES ARE PRESENT IN THE AREA, CONTRACTOR IS TO CONFIRM THE PRECISE LINE AND DEPTH OF ANY SERVICES PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORKS.
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ENTIRE SECTION 278 DESIGN PACKAGE BY SCP
 - THE CONSTRUCTED A630 WIDENING WORKS WILL BE COMPLETED WHEN THIS DESIGN IS PROGRAMMED FOR CONSTRUCTION, THEREFORE THE DESIGN HAS BEEN DEVELOPED WITH THE ASSUMPTION THAT THE DESIGN AND BUILD OF THE A630 WIDENING SCHEME IS AS BUILT AND WSP DESIGN PACKAGE HAS BEEN CONSIDERED AS PART OF OUR DESIGN TO MINIMISE RISK.
 - THE TIE IN FOR EMBANKMENTS IS BASED ON SURVEY OPERATIONS TOPOGRAPHICAL SURVEY 17C321_3D.
 - FOR TRAFFIC SIGNALS PLEASE REFER TO CANWELLS DESIGN REF C/1858/100.
 - FOR STREET LIGHTING REFER TO DESIGN BY HARTTRON REF 22900-D-01D.
 - FOR DESIGNERS RISK ASSESSMENT PLEASE REFER TO DOCUMENT 200750-DRA03.
 - ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAYS WORKS AND LOCAL AUTHORITY GUIDANCE.
 - ALL ROAD MARKINGS SHALL BE A WHITE OR YELLOW THERMOPLASTIC MATERIAL AS PER SUB-CLAUSE 1212.2(I)
 - ALL DIAG. NUMBERS REFER TO THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 2016 (TSRGD)
 - ALL SIGN FACE EDGES TO BE LOCATED AT LEAST 450MM FROM CARRIAGEWAY EDGE.
 - REMOVAL OF LINING SHALL BE UNDERTAKEN VIA HYDRO-BLASTING OR OTHER NON-INVASIVE METHODS.
 - THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS.
 - SIGN DIMENSIONS AS SHOWN ON SIGN DETAILS & SCHEDULES DRAWINGS.
 - FOR SIGN POST & FOUNDATION DETAILS REFER TO DRAWINGS 200750-SD-1200-001 TO 200750-SD-1200-010.

KEY

- PROPOSED KERBLINE
- - - PROPOSED S278 BOUNDARY
- EXISTING HIGHWAY BOUNDARY
- ☒ PROPOSED KEEP LEFT BOLLARD WITH DIAG 610 SIGNFACE
- ➔ PROPOSED SIGNS

CONSTRUCTION

REVISIONS

REV	DESCRIPTION	DATE	BY
-	FIRST ISSUE	27/10/21	KMG
A	AMENDED TO INTERNAL COMMENTS	14/02/22	KMG
B	AMENDED TO TA AND INTERNAL COMMENTS	09/09/22	KMG
C	AMENDED TO INCLUDE SIGN REFERENCES	13/10/22	KMG
D	LINING UPDATED	29/11/22	KMG
E	LINING UPDATED	09/01/23	KMG
C1	CONSTRUCTION ISSUE	12/07/23	CG
C2	REVISED TO SHOW GABION WALL AND REVISED EARTHWORKS	18/10/23	KMG

Date: 20.08.2021 Drawn By: CG
Scale: 1:500 @ A1 Checked: CW
Status: CONSTRUCTION Approved/Unapproved: PTU

SCP
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Client Name: **Welcome Break**

Project Title: **MSA JUNCTION 33
M1 ROTHERHAM**

Drawing Title: **NORTHERN JUNCTION
ROAD MARKINGS & SIGNING**

Drawing No: **200750-N-1200-001** Rev: **C2**