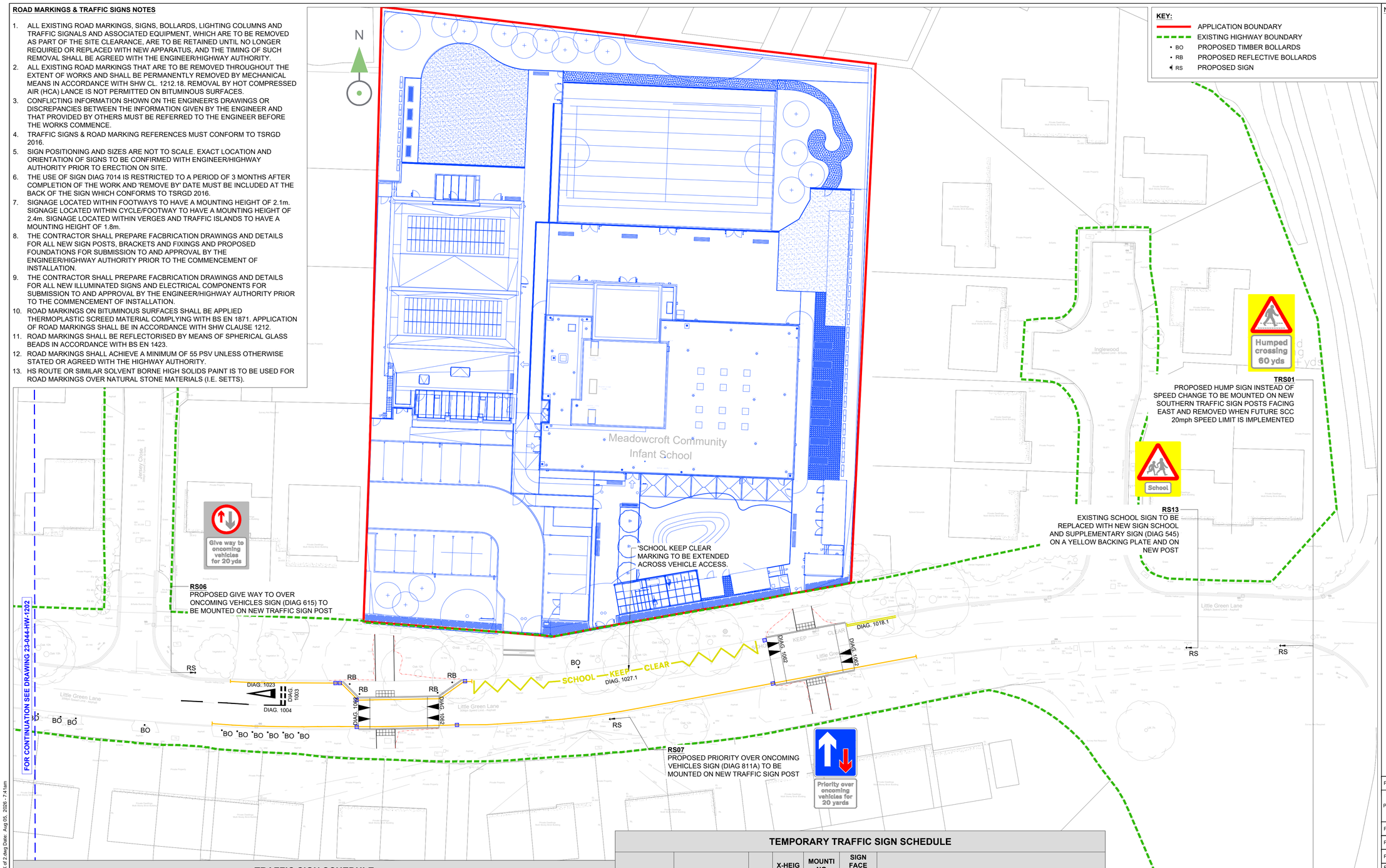
ROAD MARKINGS & TRAFFIC SIGNS NOTES

1. ALL EXISTING ROAD MARKINGS, SIGNS, BOLLARDS, LIGHTING COLUMNS AND TRAFFIC SIGNALS AND ASSOCIATED EQUIPMENT, WHICH ARE TO BE REMOVED AS PART OF THE SITE CLEARANCE, ARE TO BE RETAINED UNTIL NO LONGER REQUIRED OR REPLACED WITH NEW APPARATUS, AND THE TIMING OF SUCH REMOVAL SHALL BE AGREED WITH THE ENGINEER/HIGHWAY AUTHORITY.
2. ALL EXISTING ROAD MARKINGS THAT ARE TO BE REMOVED THROUGHOUT THE EXTENT OF WORKS AND SHALL BE PERMANENTLY REMOVED BY MECHANICAL MEANS IN ACCORDANCE WITH SHW CL. 1212.18. REMOVAL BY HOT COMPRESSED AIR (HCA) LANCE IS NOT PERMITTED ON BITUMINOUS SURFACES.
3. CONFLICTING INFORMATION SHOWN ON THE ENGINEER'S DRAWINGS OR DISCREPANCIES BETWEEN THE INFORMATION GIVEN BY THE ENGINEER AND THAT PROVIDED BY OTHERS MUST BE REFERRED TO THE ENGINEER BEFORE THE WORKS COMMENCE.
4. TRAFFIC SIGNS & ROAD MARKING REFERENCES MUST CONFORM TO TSRGD 2016.
5. SIGN POSITIONING AND SIZES ARE NOT TO SCALE. EXACT LOCATION AND ORIENTATION OF SIGNS TO BE CONFIRMED WITH ENGINEER/HIGHWAY AUTHORITY PRIOR TO ERECTION ON SITE.
6. THE USE OF SIGN DIAG 7014 IS RESTRICTED TO A PERIOD OF 3 MONTHS AFTER COMPLETION OF THE WORK AND 'REMOVE BY' DATE MUST BE INCLUDED AT THE BACK OF THE SIGN WHICH CONFORMS TO TSRGD 2016.
7. SIGNAGE LOCATED WITHIN FOOTWAYS TO HAVE A MOUNTING HEIGHT OF 2.1m. SIGNAGE LOCATED WITHIN CYCLE/FOOTWAY TO HAVE A MOUNTING HEIGHT OF 2.4m. SIGNAGE LOCATED WITHIN VERGES AND TRAFFIC ISLANDS TO HAVE A MOUNTING HEIGHT OF 1.8m.
8. THE CONTRACTOR SHALL PREPARE FACBRICATION DRAWINGS AND DETAILS FOR ALL NEW SIGN POSTS, BRACKETS AND FIXINGS AND PROPOSED FOUNDATIONS FOR SUBMISSION TO AND APPROVAL BY THE ENGINEER/HIGHWAY AUTHORITY PRIOR TO THE COMMENCEMENT OF INSTALLATION.
9. THE CONTRACTOR SHALL PREPARE FACBRICATION DRAWINGS AND DETAILS FOR ALL NEW ILLUMINATED SIGNS AND ELECTRICAL COMPONENTS FOR SUBMISSION TO AND APPROVAL BY THE ENGINEER/HIGHWAY AUTHORITY PRIOR TO THE COMMENCEMENT OF INSTALLATION.
10. ROAD MARKINGS ON BITUMINOUS SURFACES SHALL BE APPLIED THERMOPLASTIC SCREED MATERIAL COMPLYING WITH BS EN 1871. APPLICATION OF ROAD MARKINGS SHALL BE IN ACCORDANCE WITH SHW CLAUSE 1212.
11. ROAD MARKINGS SHALL BE REFLECTORISED BY MEANS OF SPHERICAL GLASS BEADS IN ACCORDANCE WITH BS EN 1423.
12. ROAD MARKINGS SHALL ACHIEVE A MINIMUM OF 55 PSV UNLESS OTHERWISE STATED OR AGREED WITH THE HIGHWAY AUTHORITY.
13. HS ROUTE OR SIMILAR SOLVENT BORNE HIGH SOLIDS PAINT IS TO BE USED FOR ROAD MARKINGS OVER NATURAL STONE MATERIALS (I.E. SETTS).



KEY:

- APPLICATION BOUNDARY
- EXISTING HIGHWAY BOUNDARY
- BO PROPOSED TIMBER BOLLARDS
- RB PROPOSED REFLECTIVE BOLLARDS
- RS PROPOSED SIGN

Notes:

1. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
3. THIS DRAWING IS TO BE PRINTED IN COLOUR.
4. THE TOPOGRAPHICAL SURVEY INFORMATION HAS BEEN PROVIDED BY SURVEY SOLUTIONS (DRAWING NO 51610BWLS-01) AND VELOCITY TRANSPORT PLANNING SHALL NOT BE LIABLE FOR ANY INACCURACIES OR DEFICIENCIES.
5. THIS DRAWING HAS BEEN ISSUED FOR INFORMATION PURPOSES AND MUST NOT BE USED FOR CONSTRUCTION.
6. THIS DRAWING IS BASED ON PICK EVERARD DRAWING NUMBER SUR001-PEV-P2-XX-DR-A-9012 REV P01.

TRAFFIC SIGN SCHEDULE

REF	IMAGE	DIAG	X-HEIGHT (mm)	MOUNTING HEIGHT (mm)	SIGN FACE DIMENSIONS (mm)	COMMENTS
RS06		615	37.5	2100	600Ø	RS05 TO BE MOUNTED ON PROPOSED POST
RS07		811A	37.5	2100	525 x 600	RS06 TO BE MOUNTED ON PROPOSED POST
RS12	NEW ROAD LAYOUT AHEAD	7014	50	1800	495 x 490	TEMPORARY SIGNS TO BE ERECTED FOR 3 MONTHS ON SAME POST AS RS08
RS13	School	545	-	-	-	EXISTING SIGN ON NEW POST AND FOUNDATION

TEMPORARY TRAFFIC SIGN SCHEDULE

REF	IMAGE	DIAG	X-HEIGHT (mm)	MOUNTING HEIGHT (mm)	SIGN FACE DIMENSIONS (mm)	COMMENTS
TRS01	Humped crossing 60 yds	544 & 547.8	37.5	2100	1500 x 830	TRS01 TO BE MOUNTED ON PROPOSED SOUTHERN POST FACING EAST AND REMOVED WHEN FUTURE SCC 20mph SPEED LIMIT IS IMPLEMENTED

ROAD MARKINGS SCHEDULE

DIAG	MARK (mm)	GAP (mm)	WIDTH (mm)	COLOUR	NOTES
1003A	600	300	200	WHITE	JUNCTION GIVE-WAY
1004	4000	2000	100	WHITE	HIGHWAY CENTRELINE
1018.1	N/A	N/A	100	YELLOW	DOUBLE YELLOW LINES
1023A	3750	N/A	1250	WHITE	GIVE WAY SYMBOL
1027.1	25560-43560	N/A	700	YELLOW	SCHOOL KEEP CLEAR
1062	1850	N/A	750	WHITE	ROAD HUMP

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1:250

0 5m 10m 15m 20m 25m

Rev	Date	Description	Drn	Chk	App
P04	05/08/26	20mph SPEED LIMIT SIGNS OMITTED AND TEMPORARY SIGN TRS02 ADDED	IZ	JBH	LH
P03	16/06/26	DRAWING REVISED TO CONSTRUCTION STATUS - NO CHANGES TO DRAWINGS LISTED IN SCC TECHNICAL APPROVAL EMAIL DATED 10/12/25	GSF	LH	LH
P03	10/11/25	THIRD ISSUE	IZ	DM	DM
P02	28/05/25	SECOND ISSUE	DM	DM	DM
P01	21/05/24	FIRST ISSUE	AMG	DM	LH

VELOCITY Transport Planning
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Drawing Status: A1 - FOR CONSTRUCTION

Client: SURREY

Architect: PICK EVERARD

Project Title: MEADOWCROFT COMMUNITY INFANT SCHOOL

Drawing Title: S278 WORKS
PROPOSED ROAD MARKINGS & TRAFFIC SIGNS
(SHEET 1 OF 2)

Scale @ A1	Date	Designed/Drawn	Checked	Approved
1:250	16/02/24	AMG	DM	LH

Project Ref	Drawing Number	Rev
23-044	23-044-HW-1201	P05

Drawing file: 23-044-HW-1201-1202 - S278 Works Proposed Road Markings & Traffic Signs Sheet X of 2.dwg Date: Aug 05, 2026 - 7:41am