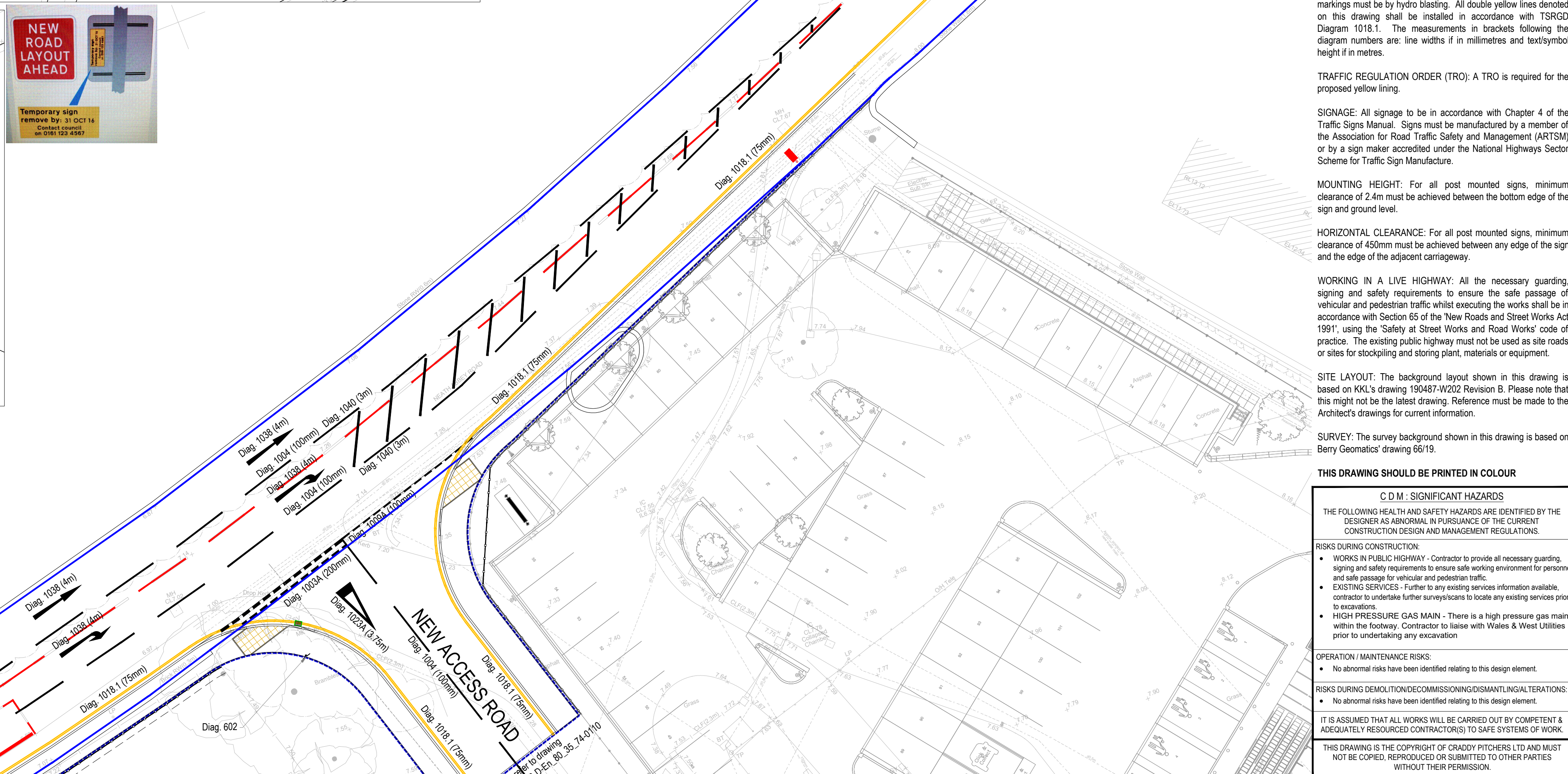
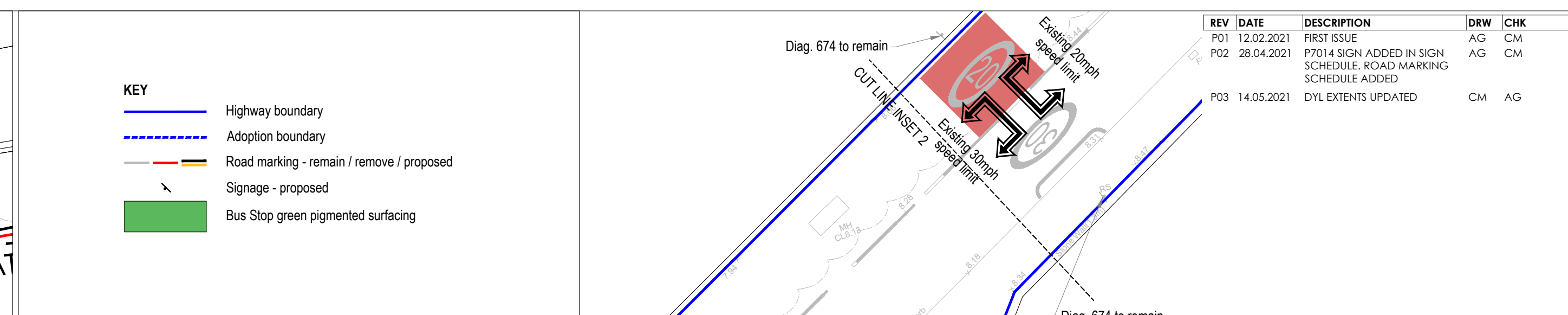




SIGN SCHEDULE

TSRGD Ref.	Image	Size	Quantity	Illuminated	Mounting Height
Diag. 602		Height 600mm	1	No	2.4m minimum
P7014		490x490(mm) 75(mm) x-height	2	No	2.4(m)

TSRGD 2016 Diagram Number	Description	Indicative Marking (not to scale)	Colour	Length (mm)	Gap (mm)	Width (mm)	Comments
1003A	Give way		White	600	300	200	-
1009A	Junction		White	600	300	100	-
1004	Warning line		White	4000	2000	100	-
1040	Hatching		White	4000	2000	100	-
1023A	Give way triangle		White	3750	N/A	1250	-
1038	Lane destination arrow (straight)		White	4000	N/A	500	-
1038	Lane destination arrow (right)		White	4000	N/A	750	-
1039	Bifurcation arrow		White	8000	N/A	2650	-
1025.1	Bus Stop		Yellow	13000	N/A	3000	-

GENERAL NOTES

DRAWINGS AND SPECIFICATIONS: This drawing is to be read in conjunction with all relevant Architects, Engineers and Specialists drawings together with the specification.

CONTOURS & LEVELS: Refer to drawing
79-E1379-CDY-XX-XX-DR-D-En 80 35 74-0030.

ROAD MARKINGS: All road markings to be set out in accordance with Chapter 5 of the Traffic Signs Manual. **All white lining shall be MMA by Stirling Lloyd Polychem Ltd.** Removal of existing road markings must be by hydro blasting. All double yellow lines denoted on this drawing shall be installed in accordance with TSRGD Diagram 1018.1. The measurements in brackets following the diagram numbers are: line widths if in millimetres and text/symbols height if in metres.

TRAFFIC REGULATION ORDER (TRO): A TRO is required for the proposed yellow lining.

SIGNAGE: All signage to be in accordance with Chapter 4 of the Traffic Signs Manual. Signs must be manufactured by a member of the Association for Road Traffic Safety and Management (ARTSM) or by a sign maker accredited under the National Highways Sector Scheme for Traffic Sign Manufacture.

MOUNTING HEIGHT: For all post mounted signs, minimum clearance of 2.4m must be achieved between the bottom edge of the sign and ground level.

HORIZONTAL CLEARANCE: For all post mounted signs, minimum clearance of 450mm must be achieved between any edge of the sign and the edge of the adjacent carriageway.

WORKING IN A LIVE HIGHWAY: All the necessary guarding, signing and safety requirements to ensure the safe passage of vehicular and pedestrian traffic whilst executing the works shall be in accordance with Section 65 of the 'New Roads and Street Works Act 1991', using the 'Safety at Street Works and Road Works' code of practice. The existing public highway must not be used as site roads or sites for stockpiling and storing plant, materials or equipment.

SITE LAYOUT: The background layout shown in this drawing is based on KKL's drawing 190487-W202 Revision B. Please note that this might not be the latest drawing. Reference must be made to the Architect's drawings for current information.

SURVEY: The survey background shown in this drawing is based on Berry Geomatics' drawing 66/19.

THIS DRAWING SHOULD BE PRINTED IN COLOUR

C D M : SIGNIFICANT HAZARDS

THE FOLLOWING HEALTH AND SAFETY HAZARDS ARE IDENTIFIED BY THE DESIGNER AS ABNORMAL IN PURSUANCE OF THE CURRENT CONSTRUCTION DESIGN AND MANAGEMENT REGULATIONS.

RISKS DURING CONSTRUCTION:

- **WORKS IN PUBLIC HIGHWAY** - Contractor to provide all necessary guarding, signing and safety requirements to ensure safe working environment for personnel and safe passage for vehicular and pedestrian traffic.
- **EXISTING SERVICES** - Further to any existing services information available, contractor to undertake further surveys/inspections to locate any existing services prior to excavations.
- **HIGH PRESSURE GAS MAIN** - There is a high pressure gas main within the footway. Contractor to liaise with Wales & West Utilities prior to undertaking any excavation

OPERATION / MAINTENANCE RISKS:

- No abnormal risks have been identified relating to this design element.

RISKS DURING DEMOLITION/DECOMMISSIONING/DEMANTLING/ALTERATIONS:

- No abnormal risks have been identified relating to this design element.

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY COMPETENT & ADEQUATELY RESOURCED CONTRACTOR(S) TO SAFE SYSTEMS OF WORK.

THIS DRAWING IS THE COPYRIGHT OF GRADY PITCHERS LTD AND MUST NOT BE COPIED, REPRODUCED OR SUBMITTED TO OTHER PARTIES WITHOUT THEIR PERMISSION.

Client ALDI - Aldi Stores Ltd.					
Project Title ALDI STORE					
Project Address NEATH ABBEY ROAD NEATH					
Drawing Title HIGHWAY WORKS SECTION 278/3 AGREEMENT SIGNAGE & ROAD MARKING					
Job No.	Originator	Zone	Level	Type	Role
79-E1379 CDY		XX	XX	DR	D
System Classification		Drawing No.		Suffability	Revision
En_80_35_74		0012		S3	P03
Drawn	Checked	Date	Scale	Size	
AG	CM	12.02.21	1:200	A1	
Approved	Craddys Job#		IF YOU HAVE A QUERY CALL US		
RAG	7899		SCALING FROM THE DRAWING OR OBTAINING DIMENSIONS ELECTRONICALLY MAY NOT PROVIDE ACCURATE INFORMATION & SHOULD BE AVOIDED. WORK ONLY FROM FIGURED DIMENSIONS		
CRADDYS					
Consulting Civil and Structural Engineers					
www.craddys.co.uk					