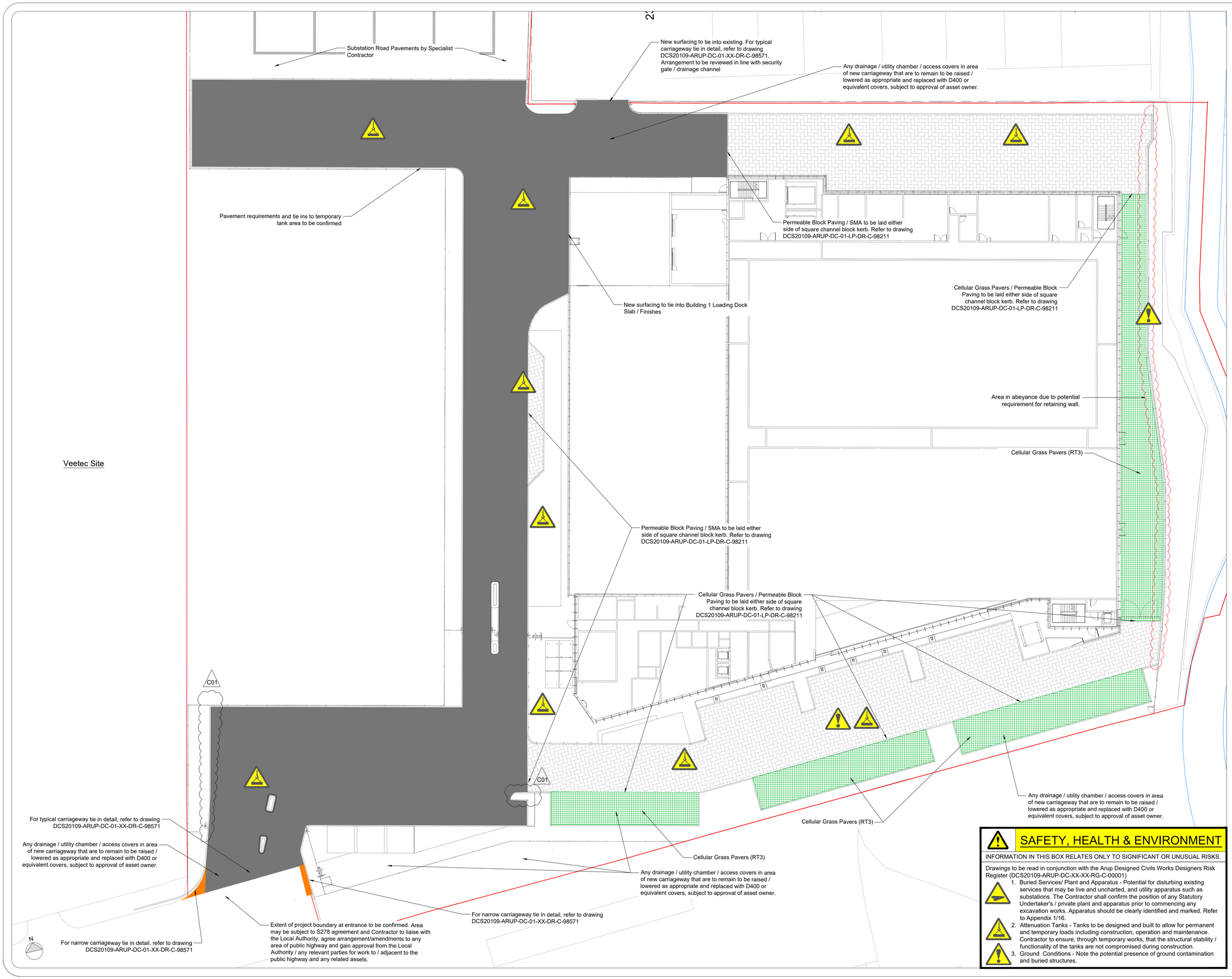
A1 - Do not scale



Notes

1. Layout based on NW Architects layout received 4th July 2022.
2. Extent / detail of hard landscaping to be coordinated with the Landscape Architect
3. All works to be in accordance with The Specification to Highway Works (MCHW)
4. All dimensions are in metres unless otherwise stated. Please do not scale by this drawing.
5. This drawing is to be read in conjunction with all other scheme drawings and specification appendices (as applicable).
6. The Contractor shall confirm the position of any Statutory Undertaker's plant and apparatus prior to commencing any excavation works. Apparatus should be clearly identified and marked.
7. Where the width of the new non-permeable pavement construction is less than 1.2m, the base shall be replaced by PAV2 concrete. See Note 13.
8. All tie-in joints to be adequately sealed.
9. Edges of trenches and joints at pavement edges to be saw cut.
10. All materials shall be laid in conformity with the recommendations for laying in the British Standard to which it has been made, or in accordance with the laying recommendations in BS 594987: 2015.
11. Pavement planing shall be carried out in accordance with MCHW Series 700.
12. Tack coats shall be used for bituminous materials unless otherwise directed the Engineer.
13. For general pavement construction details refer to drawing: DCS20109-ARUP-DC-01-XX-DR-C-98571.

Key

- Road Type 1 (RT1) - SMA Carriageway Construction
- Road Type 1A (RT1A) - SMA Narrow Widening / Tie in Carriageway Construction
- Road Type 2 (RT2) - Trafficable Permeable Paving
- Road Type 3 (RT3) - Cellular Grass Paving

Rev	Details	By / Chkd / App	Date
C01	CONSTRUCTION ISSUE	JT / LD / GM	15 / 12 / 22
P04	STAGE 4A UPDATE	LD / CH / GM	22 / 07 / 22
P03	STAGE 4A ISSUE - PLANNING UPDATE	LD / CH / GM	21 / 03 / 22
P02	STAGE 4A ISSUE	LD / CH / GM	22 / 02 / 22
P01	STAGE 3 - 100% ISSUE	LD / CH / GM	17 / 12 / 21
P01.02	STAGE 3 - 90% ISSUE	LD / CH / GM	19 / 11 / 21
P01.01	STAGE 3 - 50% ISSUE	LD / CH / GM	15 / 10 / 21

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SAFETY, HEALTH & ENVIRONMENT

INFORMATION IN THIS BOX RELATES ONLY TO SIGNIFICANT OR UNUSUAL RISKS.

Drawings to be read in conjunction with the Arup Designed Civils Works Designers Risk Register (DCS20109-ARUP-DC-XX-XX-RG-C-00001)

1. Buried Services/ Plant and Apparatus - Potential for disturbing existing services that may be live and uncharted, and utility apparatus such as substations. The Contractor shall confirm the position of any Statutory Undertaker's / private plant and apparatus prior to commencing any excavation works. Apparatus should be clearly identified and marked. Refer to Appendix 1/16.
2. Attenuation Tanks - Tanks to be designed and built to allow for permanent and temporary loads including construction, operation and maintenance. Contractor to ensure, through temporary works, that the structural stability / functionality of the tanks are not compromised during construction.
3. Ground Conditions - Note the potential presence of ground contamination and buried structures.

Project Title
London 4

Drawing Title
Road Pavements
Building 1

Project Status
CONSTRUCTION ISSUE

Discipline: **Civil**
Status Code: **S4**
Project Number: **281528**
Scale @ A1: **1:250**
Revision: **C01**

Drawing Number
DCS20109-ARUP-DC-01-LP-DR-C-98270
Project — Originator — Functional Breakdown — Spatial Breakdown — Level — Form — Discipline — Number

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