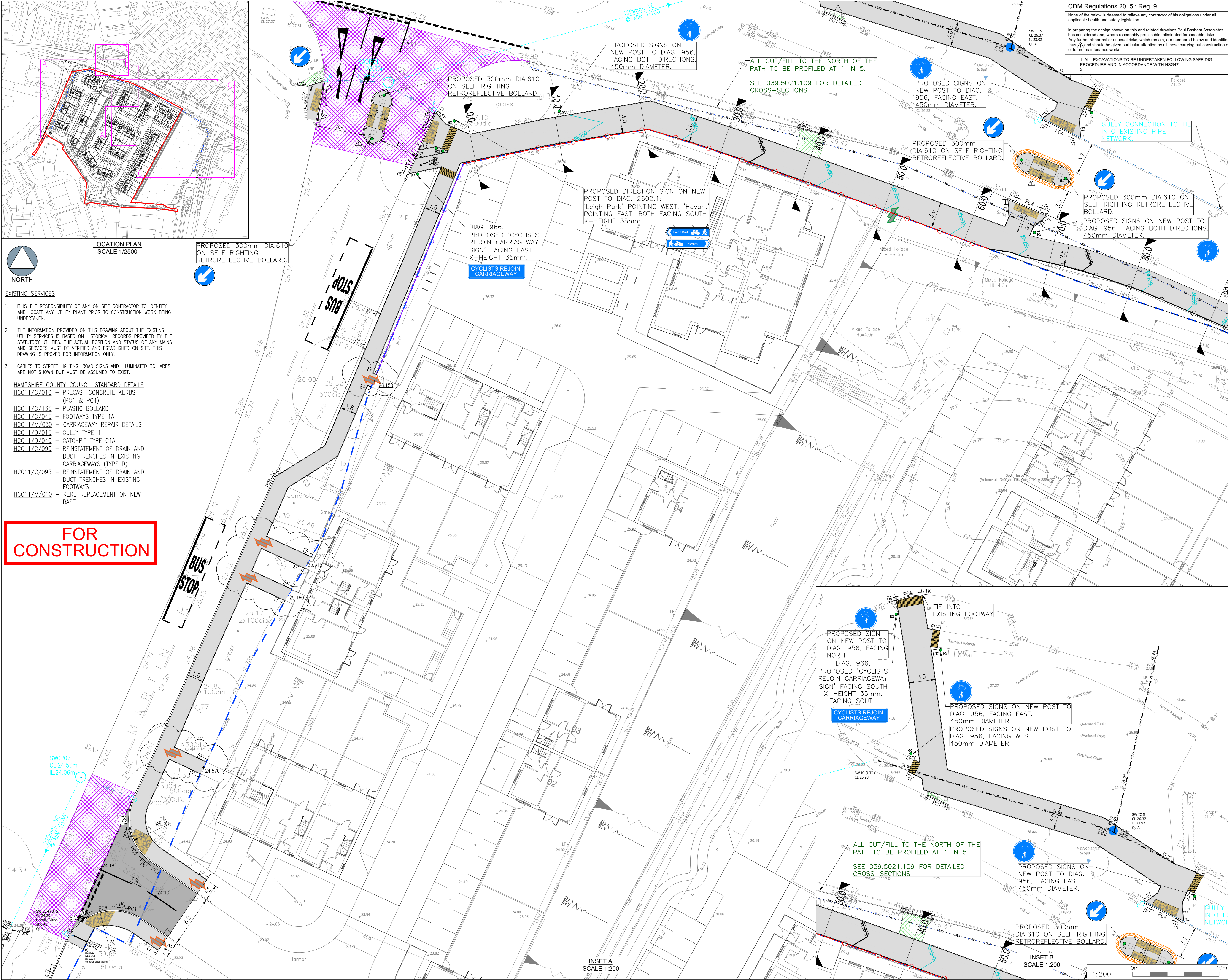




CDM Regulations 2015 : Reg. 9

None of the below is deemed to relieve any contractor of his obligations under all applicable health and safety legislation.

In preparing the design shown on this and related drawings Paul Basham Associates has considered and, where reasonably practicable, eliminated foreseeable risks. Any further general or unusual risks, which remain, are numbered below and identified thus, and should be given particular attention by all those carrying out construction or of future maintenance works.

1. ALL EXCAVATIONS TO BE UNDERTAKEN FOLLOWING SAFE DIG PROCEDURE AND IN ACCORDANCE WITH HSG47.

2.

GENERAL NOTES

1. THIS DRAWING IS INTENDED TO BE VIEWED IN COMBINATION WITH ALL RELEVANT ARCHITECTS, ENGINEERS, SERVICES AND SPECIALIST DRAWINGS AND SPECIFICATION.

2. ANY VARIATIONS OR DISCREPANCIES BETWEEN THESE DRAWINGS IN TERMS OF DIMENSIONS OR DETAILS SHOULD BE DRAWN TO THE ATTENTION OF THE ARCHITECT AND/OR THE ENGINEER FOR CLARIFICATION.

3. PAUL BASHAM ASSOCIATES ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF BACKGROUND INFORMATION PRODUCED BY THIRD PARTIES - THIS MUST BE TREATED AS INDICATIVE ONLY.

4. ALL DIMENSIONS AND LEVELS ARE IN METRES. DO NOT SCALE THIS DRAWING, PRINT, PLOT OR DISK.

5. THIS DRAWING SHOULD ONLY BE USED FOR CONSTRUCTION IF THE PROJECT PHASE IN THE TITLE FRAME BELOW IS SHOWN AS "CONSTRUCTION". PAUL BASHAM ASSOCIATES TAKE NO RESPONSIBILITY FOR CONSTRUCTION WORKS UNDERTAKEN TO DRAWINGS WHICH ARE NOT MARKED UNDER THIS PHASE.

HIGHWAY NOTES

1. WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE MANUAL OF CONTRACT FOR HIGHWAYS WORKS (MCHW). IF THERE IS ANY AMBIGUITY BETWEEN THE SPECIFICATION AND THE DRAWINGS, THE CONTRACTOR SHALL IMMEDIATELY INFORM THE ENGINEER.

2. EQUILIBRIUM CBR VALUE FOR CARRIAGEWAY CONSTRUCTION TO BE AGREED ON-SITE FOLLOWING IN-SITU CBR TESTS. ALL EXCAVATIONS ARE SUBJECT TO THE CBR RESULTS.

3. TRAFFIC MANAGEMENT TO BE IN ACCORDANCE WITH CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL AND RELEVANT CODES OF PRACTICE.

4. ALL LINING AND SIGNING DIAGRAM NUMBERS REFER TO THE TRAFFIC SIGNS REGULATIONS & GENERAL DIRECTIONS 2016 (TSRGD2016).

LEGEND

FLEXIBLE CARRIAGEWAY CONSTRUCTION

- 40mm AC10 DENSE SURF 40/60 CL912, PSV65
- 65mm AC20 DENSE BIN 40/60 CL906
- 105mm AC32 DENSE BASE 40/60 CL906
- 240mm TYPE 1 CL803
- 600mm OF 6F CAPPING MATERIAL (DEPTH TO BE ADJUSTED BASED ON EQUILIBRIUM CBR AND HCC CBR TABLE.)

FLEXIBLE FOOTWAY CONSTRUCTION

- 20mm AC6 DENSE SURF 100/150 CL912, PSV55
- 100mm HBM, CL810.

PROPOSED VERGE, 200mm OF TYPE 5B TOPSOIL TO BE PROVIDED, UNDERLAIN BY TYPE 4 FILL TO BE SEED WITH HCC APPROVED GRASS SEED MIX.

- 45mm HRA 30/14 F SURF 40/60 CL911, PSV65

HIGHWAY REINSTATEMENT IN ACCORDANCE WITH HCC10/M/030, REPAIR TYPE B1.

REINSTATEMENT IN ACCORDANCE WITH HCC11/M/025

- PROPOSED ROAD SIGN
- PROPOSED "PLASTIC BOLLARD" HCC10/C/130
- PC1+ 125 x 255 HB PRECAST CONCRETE KERB (HCC10/C/010)
- PC4+ 125 x 150 BN PRECAST CONCRETE KERB (FLUSH) (HCC10/C/010)
- 125 x 150 BN PRECAST CONCRETE DROPPER KERB

PROPOSED LEVELS

- 1:40 CAMBER / CROSS FALL DIRECTION
- - - - - INDICATIVE HIGHWAY BOUNDARY, BASED ON HCC RECORDS
- PROPOSED 400x400 TACTILE (BUFF)
- PROPOSED CORDOROY PAVING (BUFF)
- DEVELOPMENT SITE BOUNDARY
- - - - - EXISTING HIGHWAY SURFACE WATER DRAIN (GPR SURVEY DATA)
- - - - - HIGHWAY SURFACE WATER DRAIN VITRIFIED CLAY 225# (U.N.O)
- - - - - 150mm VITRIFIED CLAY GULLY CONNECTION
- G GULLY (HCC TYPE 1) WITH 150# CONNECTION (U.N.O) GULLIES TO BE CONNECTED INTO THE EXISTING HIGHWAY DRAINAGE, U.N.O
- PROPOSED CATCHPIT C1A - HCC11/D/040
- PEDESTRIAN LINK TO ONSITE NMU ROUTES.
- CYCLE LINK TO ONSITE NMU ROUTES.
- 1.4m PRIVATE FENCING
- 1.1m PRIVATE FENCING
- 1.4m 5 RAIL TIMBER FENCE. (FOOTINGS TO BE COMPLIANT WITH HCC11/G/150)

Rev	Description	Date	By	Chkd
C	FOR CONSTRUCTION	24/08/2021	COH	NH
C	MARTIN RD NMU LINKS INCLUDED IN S278	17/06/2021	COH	NH
B	HCC DESIGN AUDIT 2 RESPONSE	14/06/2021	COH	AJS
A	HCC DESIGN AUDIT 1 RESPONSE	02/03/2021	COH	AJS

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Client

DREW SMITH

Project Name
FORMER COLT INTERNATIONAL
HAVANT

Title
S278 ENGINEERING LAYOUT AND LOCATION PLAN
SHEET 1 OF 2

Project Phase
APPROVED

Checked By	Checked Date	Drawn By	Drawn Date
AJS	08.10.2020	COH	01.10.2020

Client Drawing No. (AT A1 SIZE)

PBA Drawing No. 039.5021.101

Revision C