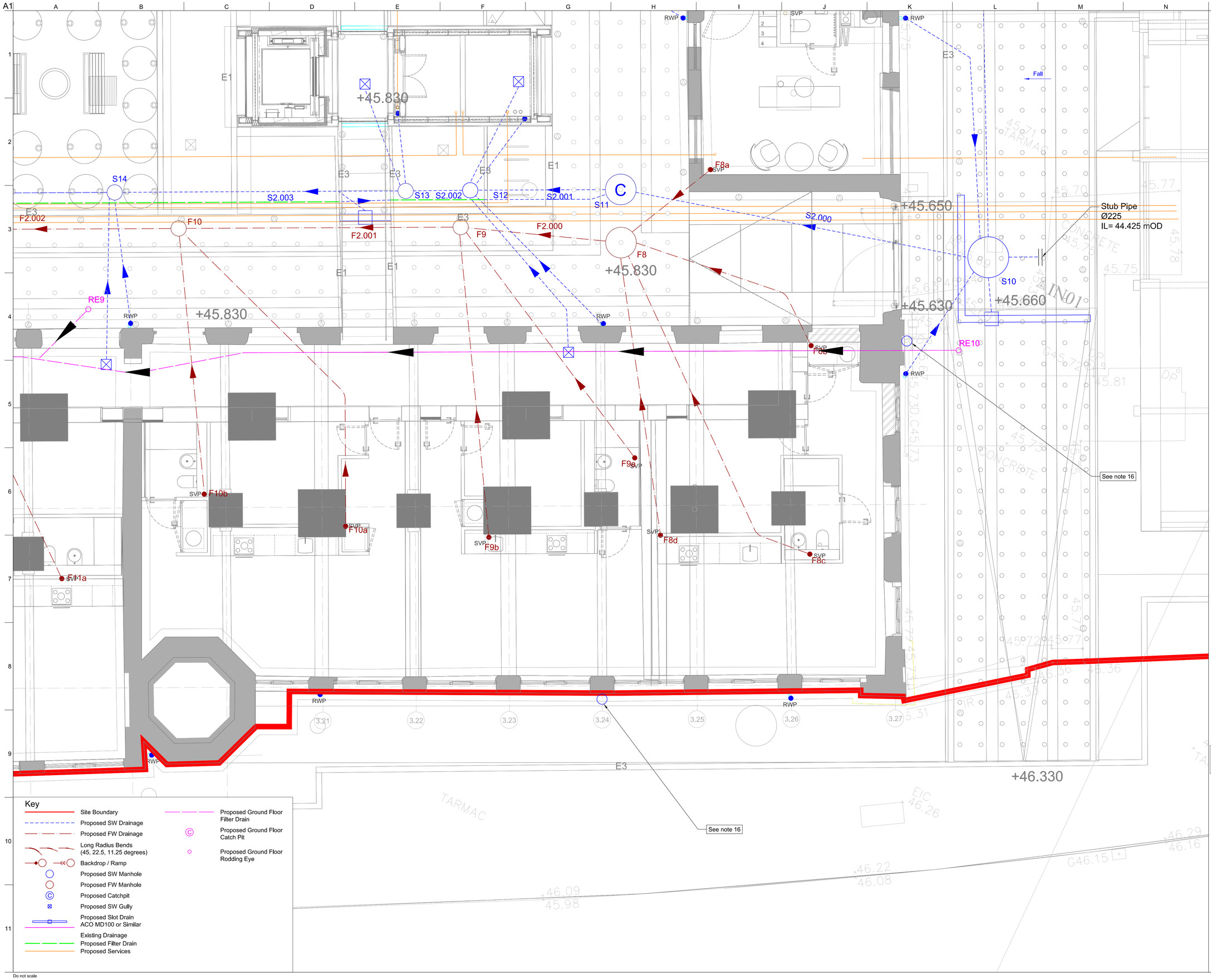

Do not scale

Notes

1. All dimensions are in mm, all levels in mAOD unless specified otherwise.
2. This map is reproduced from Ordnance Survey Material with the permission of the Ordnance Survey on behalf of the controller of her Majesty's Stationery Office (c) Crown Copyright. License Number 0100031673 (2016).
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4. To be read in conjunction with all project specifications and drawings.
5. Layout is based on drawing CW SKM (SO) 900 svp gully coordinates rev c.
6. All gully and linear drainage connections are to be 150mm diameter vitrified clay pipe.
7. Final gully and channel locations to be verified on site by contractor taking into account final architect's paving layout and installation details.
8. Building Connections are based on drawing CW SKM (00) 120125 pro level 00 GA.
9. Rain Water Pipe Connection are based on drawing CW SKM (00) 120125 pro level 00 GA.
10. Specifications: All external drainage to be in accordance with the Civil Engineering Specification for the Water Industry (CESWI) 7th Edition and Sewers for Adoption 7th Edition.
11. Pipe Materials:
    Solid Wall PVC-U (BS EN 1401);
    Vitrified Clay (BS 65 and BS EN 5911);
    Concrete (BS EN 1916 and BS EN 5911);
12. Existing Foundations layout is based on Joule drawings 100 to 115 - Ext Plans and Trial Pits
13. All SVP to have Invert Level 1.0m below FFL. Refer to Standard Details.
14. FW pipes to be Ø100 installed at 1:40 unless otherwise specified on the plans or schedules. SW pipes to be Ø100 installed at 1:60 unless otherwise specified on the plans or schedules.
15. Services Layout based on BSD Drawing dated 26/04/2018
16. Surveys required to confirm existing outlets and conditions. Refer to drawing: CW-ARUP-ZZ-XX-SK-C-2401 for scope of survey.

Rev	Date	By	Chkd	Appd
C05	07/06/19	CD	AR	AR
Update to Proposed Ground Floor Filter Drain				
C04	14/11/18	CD	AR	AR
Issued for Construction				

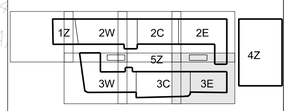
ARUP

12th Floor The Plaza
100 Old Hall Street Liverpool L3 9QJ
Tel+44(0)151 227 9397 Fax+44(0)151 227 9398

Client
Capital & Centric

Project Title
Crusader Works

Key Plan



Drawing Title
Proposed Drainage Layout Plan
Sheet 7 of 7

Scale at A1 1:50

Role Civils

Suitability A1 - Fit for Construction

Arup Job No **260470-00**

Rev **C05**

Name **CW-ARUP-ZZ-XX-DR-C-2408**

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