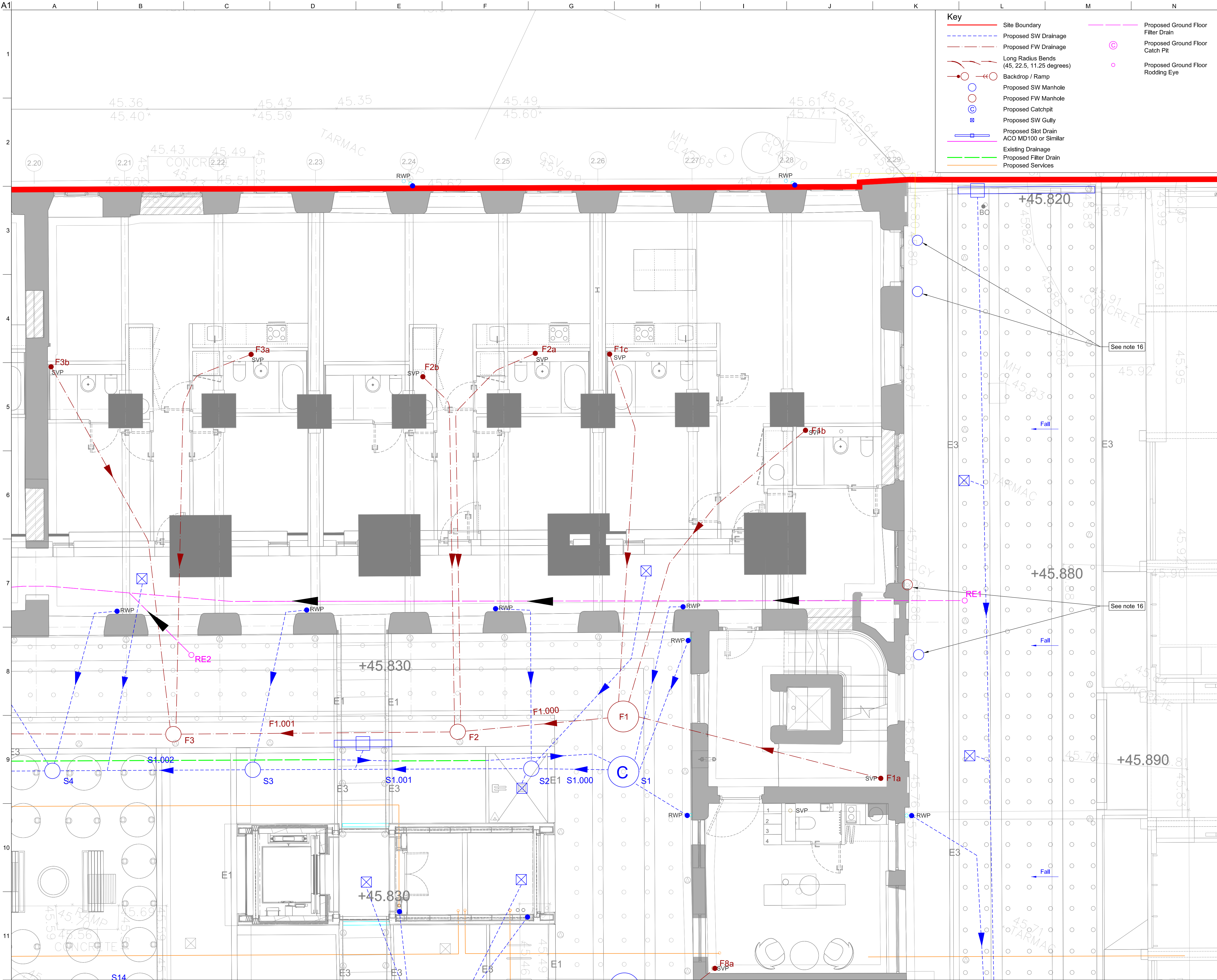




Notes

- All dimensions are in mm, all levels in mAOOD unless specified otherwise.
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- To be read in conjunction with all project specifications and drawings.
- Layout is based on drawing CW SKM (SO) 900 svp gully coordinates rev c.
- All gully and linear drainage connections are to be 150mm diameter vitrified clay pipe.
- Final gully and channel locations to be verified on site by contractor taking into account final architect's paving layout and installation details.
- Building Connections are based on drawing CW SKM (00) 120125 pro level 00 GA.
- Rain Water Pipe Connection are based on drawing CW SKM (00) 120125 pro level 00 GA.
- 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.
- 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);
- Existing Foundations layout is based on Joule drawings 100 to 115 - Ext Plans and Trial Pits
- All SVP to have Invert Level 1.0m below FFL. Refer to Standard Details.
- 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.
- Services Layout based on BSD Drawing dated 26/04/2018
- Surveys required to confirm existing outlets and conditions. Refer to drawing: CW-ARUP-ZZ-XX-SK-C-2401 for scope of survey.

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

ARUP

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Client
Capital & Centric

Project Title
Crusader Works

Key Plan

Drawing Title
Proposed Drainage Layout Plan Sheet 4 of 7

Scale at A1
1:50

Role
Civils

Suitability
A1 - Fit for Construction

Arup Job No
260470-00

Name
CW-ARUP-ZZ-XX-DR-C-2405

Rev
C05