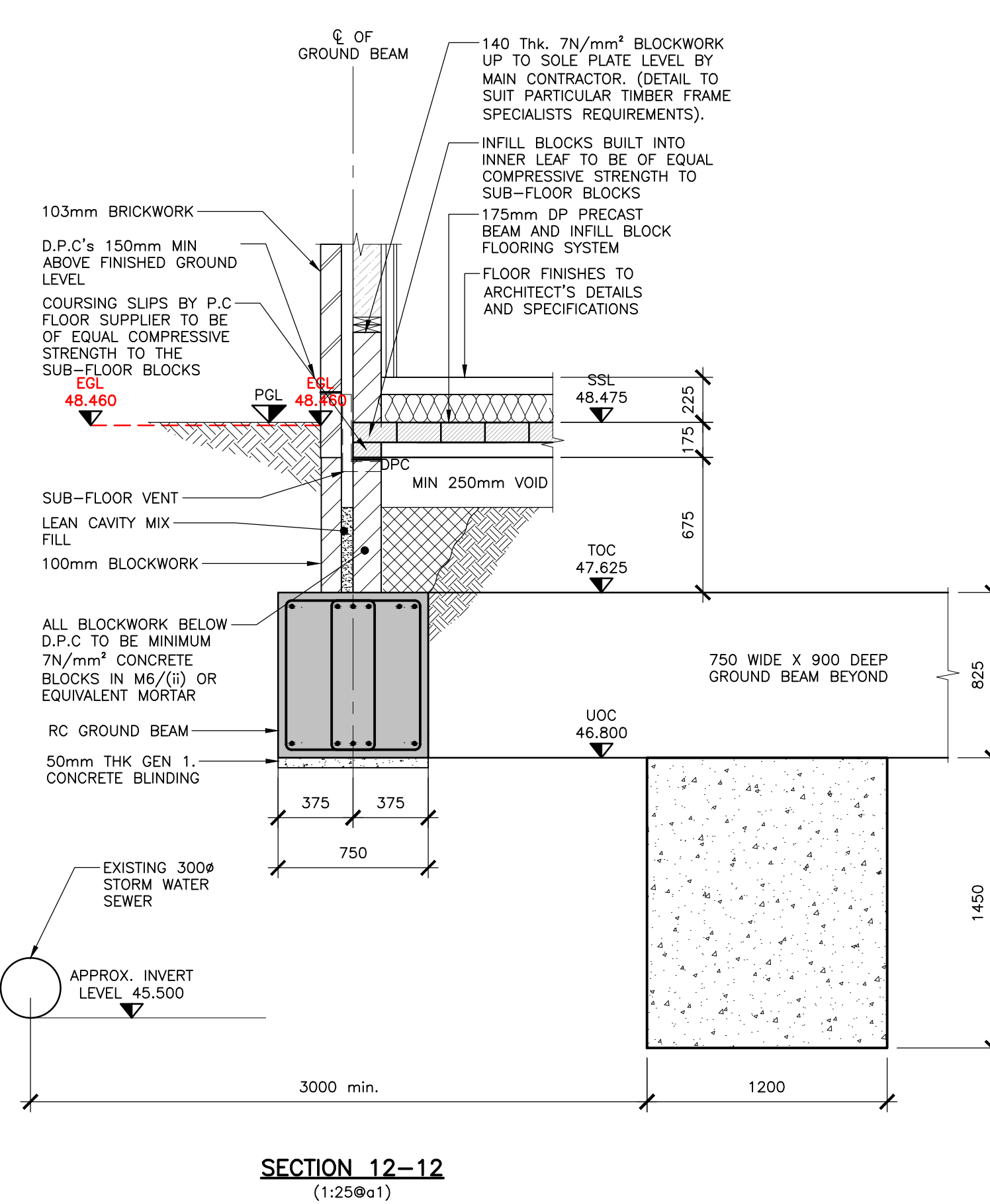
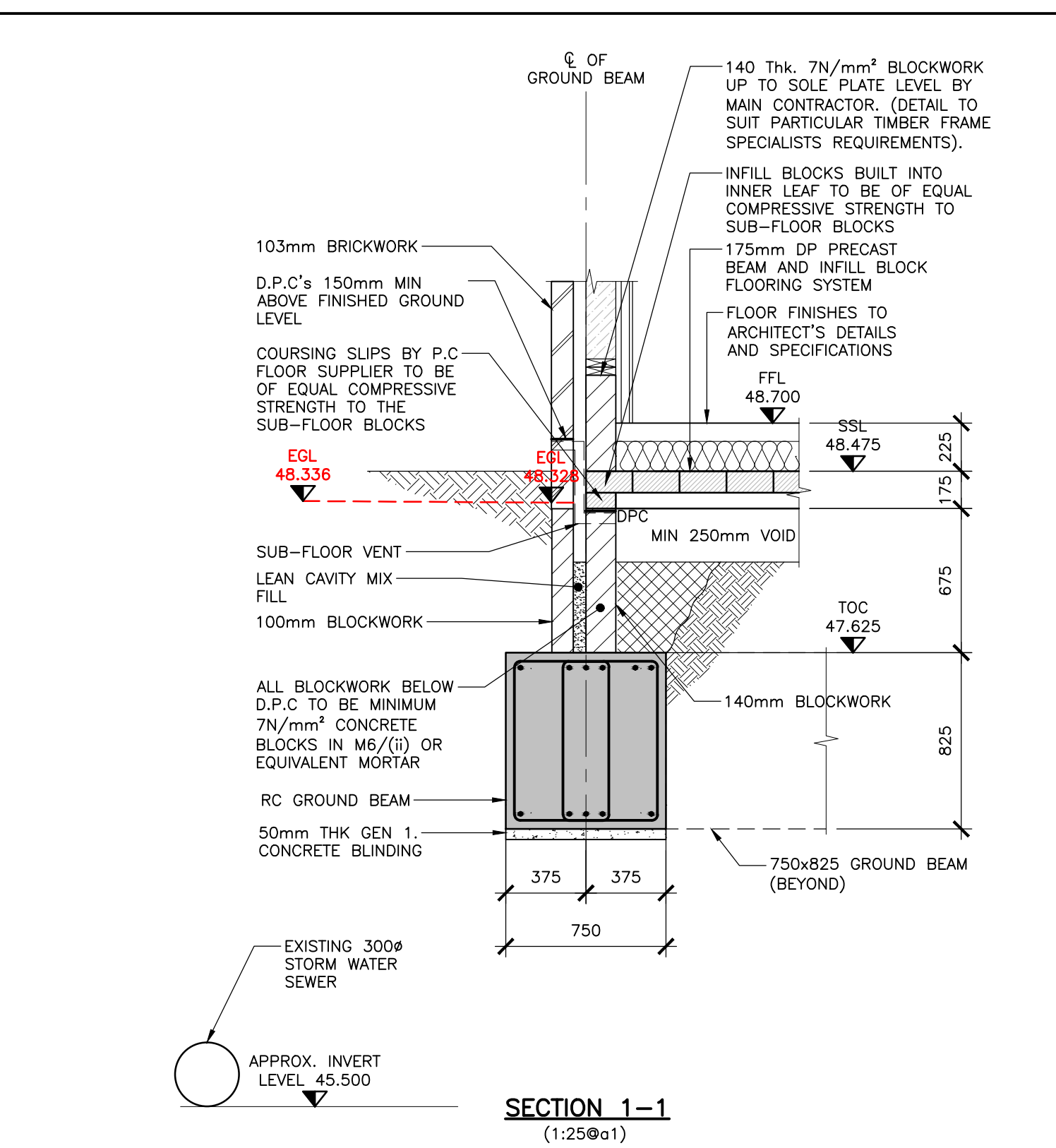
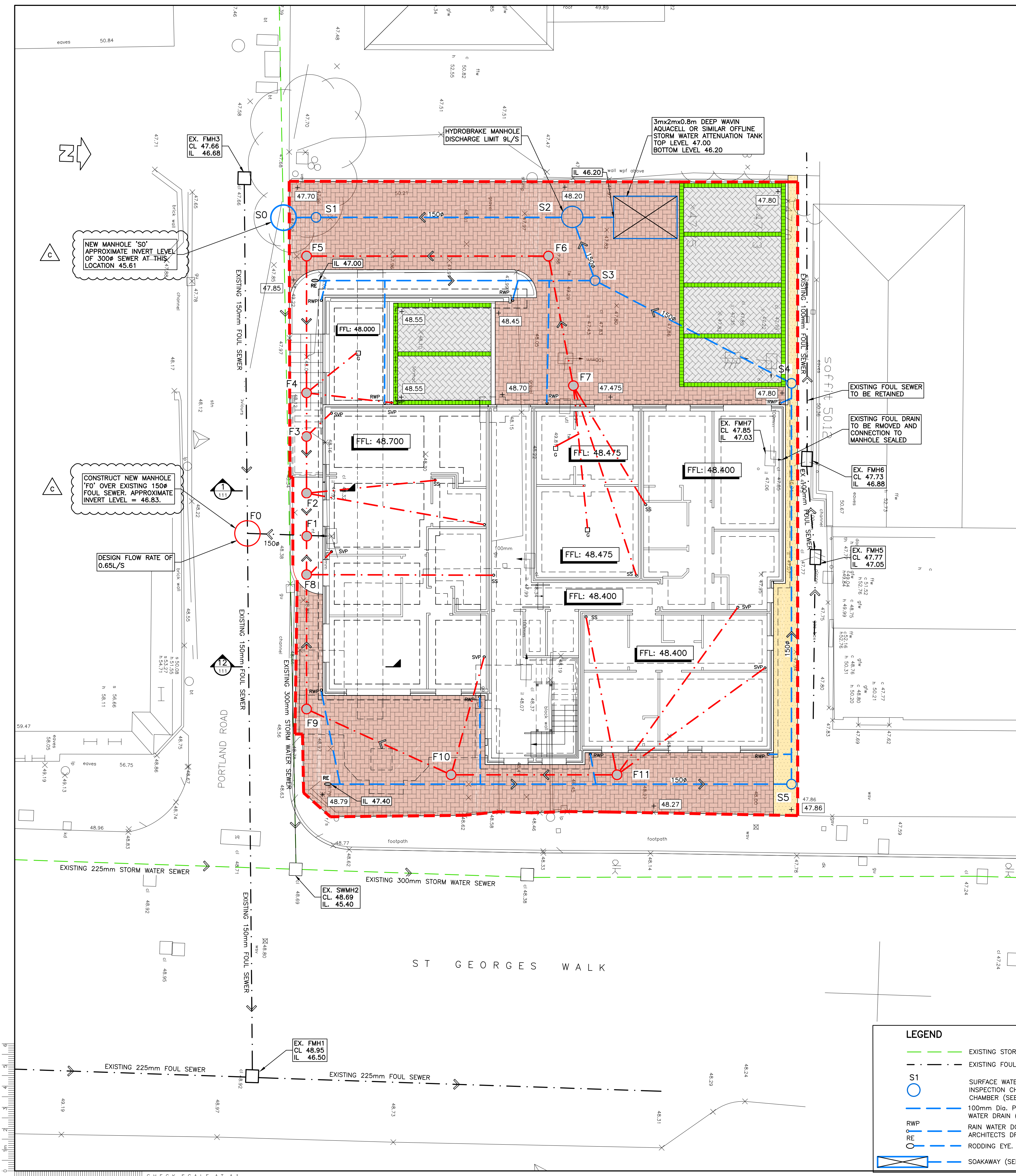




LEGEND

- EXISTING STORM WATER DRAIN
- EXISTING FOUL WATER DRAIN
- SURFACE WATER MANHOLE (SWMH)/ INSPECTION CHAMBER / ACCESS CHAMBER (SEE SCHEDULE FOR DETAILS).
- 100mm Dia. PVCu. SN4 STORM WATER DRAIN (U.N.O.)
- RAIN WATER DOWNPIPE (LOCATION AS ARCHITECTS DRGS).
- RODDING EYE.
- SOAKAWAY (SEE SCHEDULE FOR DETAILS)

F1

- FOUL WATER MANHOLE (FWMH)/ INSPECTION CHAMBER / ACCESS CHAMBER (SEE SCHEDULE FOR DETAILS).
- 100mm Dia. PVCu. SN4 FOUL WATER DRAIN (U.N.O.)
- SOIL VENT PIPE / STUB STACK (LOCATION AS ARCHITECTS DRGS).
- FOUL WATER FLOOR GULLY (RODDABLE & AIRTIGHT SEAL IF CAPPED FOR FUTURE USE)
- SITE BOUNDARY
- EXISTING BASEMENT

LEGEND

- PERMEABLE BLOCK PAVING
- PERMEABLE BLOCK PAVING
- PERMEABLE BLOCK PAVING
- TARMAC
- PAVING SLAB

NOTES

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This drawing must not be scaled. IF IN DOUBT ASK.

GENERAL NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND DETAILS.
- ALL FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.
- ANY DISCREPANCIES BETWEEN THIS DRAWING AND OTHER INFORMATION IS TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF THE WORKS ON SITE.
- THE MAIN CONTRACTOR SHALL BE RESPONSIBLE FOR THE SETTING OUT AND ACCURACY OF ALL DIMENSIONS.
- THE CONTRACTOR IS TO ENSURE THE STABILITY AND STRUCTURAL INTEGRITY OF THE EXISTING PROPERTY AT ALL TIMES DURING WORKS AND IS TO BE RESPONSIBLE FOR ALL PROPPING AND SHORING AS REQUIRED.
- MAIN CONTRACTOR TO PROVIDE AND FIX SUITABLE BRACING AND PROPPING FOR ALL ELEMENTS IN THE TEMPORARY CONDITION DURING CONSTRUCTION STAGE, SUCH AS TO ENSURE STRUCTURE STABILITY AT ALL TIMES.
- IT IS THE CONTRACTORS SOLE RESPONSIBILITY FOR ASCERTAINING SAFE DISPOSAL OF ANY OFF-SITE EXCAVATED SPOIL. NO CLAIM RESULTING FROM ABNORMAL TIP REQUIREMENTS WILL BE ENTERED.

DRAINAGE

- ALL MATERIALS AND WORKMANSHIP TO 'SEWERS FOR ADOPTION, 7th EDITION'
- ALL MATERIALS AND WORKMANSHIP TO COMPLY WITH BS EN 752-1: 1996
- WHEN USING VITRIFIED CLAY PIPEWORK WITH FLEXIBLE JOINTS, SUPERSTRENGTH SHALL BE USED. ALL ADAPTABLE WORKS SHALL USE V.C.R. FOR NON-ADOPTED SYSTEM PVCU-SN4 CLASS PIPEWORK AND FITTINGS MAY BE SUBSTITUTED.
- CONCRETE ENCASEMENT, MINIMUM 150 BED AND HAUNCH, TO BE USED ON PIPEWORK CROSSING ROADS WITH LESS THAN 1200 COVER TO CROWN.
- UNLESS OTHERWISE STATED, ALL PIPEWORK TO BE BEDDED AND SURROUNDED IN 10mm SINGLE SIZE AGGREGATE UP TO 450mm DIAMETER. FOR LARGER PIPEWORK, 20mm SHALL BE USED.
- REFER TO MANHOLE SCHEDULE FOR SIZES, COVERS ETC.
- ALL MATERIALS TO COMPLY WITH THE RELEVANT BS-EN, LATEST EDITION, FOR PIPEWORK AND FITTINGS.
- UPON COMPLETION, ALL WORKS TO BE THOROUGHLY CLEANED BY FLUSHING.

CDM REGULATIONS 2015

RUSHBY BREWSTER ASSOCIATES HAVE CONSIDERED AND, WHERE REASONABLY PRACTICABLE, AVOIDED FORESEEABLE RISKS IN THE PREPARATION OF THE DESIGN SHOWN ON THIS AND RELATED DRAWINGS. SIGNIFICANT RISKS WHICH REMAIN AND ASSOCIATED CONTROL MEASURES ARE IDENTIFIED BELOW AND SHOULD BE GIVEN PARTICULAR ATTENTION BY THE MAIN CONTRACTOR ON SITE.

ACTIVITY	HAZARD	CONTROL

NOTE: THE ABOVE ASSESSMENT RECORDS ONLY THOSE ELEMENTS CONSIDERED UNUSUAL, DIFFICULT TO MANAGE OR OUTSIDE OF THE ANTICIPATED EXPERTISE OF A COMPETENT CONTRACTOR

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH DRAWING No. PMC222-551 & 552

COLOURED DRAWING
REQUEST A COLOURED COPY IF THIS STAMP IS NOT RED

C	14/03/16	MANHOLES F0 & S0 ADDED.	PJM
B	01/03/16	LEVEL AMENDED.	PJM
A	29/02/16	ISSUED FOR CONSTRUCTION.	PJM
P4	25/02/16	SVP MOVED. SECTIONS AMENDED.	PJM
P3	07/12/15	UOC - SECTIONS 1 & 12 AMENDED.	PJM
P2	26/11/15	FFL IN BIN STORE AMENDED.	PJM
P1	20/11/15	PRELIMINARY ISSUE FOR COMMENT	PJM

Mk	Date	Revision	By

RUSHBY BREWSTER
CONSULTING CIVIL AND STRUCTURAL ENGINEERS
The Town House, St. George's Square, Bishops Walkham, Southampton, Hampshire, SO2 1AF
E: admin@rushbybrewster.co.uk W: www.rushbybrewster.co.uk
T: 01489 890004 F: 01489 890005

ace
consultancy engineering business environment

Client
PMC CONSTRUCTION

Architect
KENN SCADDEN ASSOCIATES

Project Title
9-11 ST GEORGES WALK
WATERLOOVILLE

Drawing Title
DRAINAGE LAYOUT

Scale	Paper Size	Date	Drawn by	Chkd. by
1:100	A1	NOV. 2015	PJM	ARW

Project No.	Drawing No.	Rev.
PMC222	501	