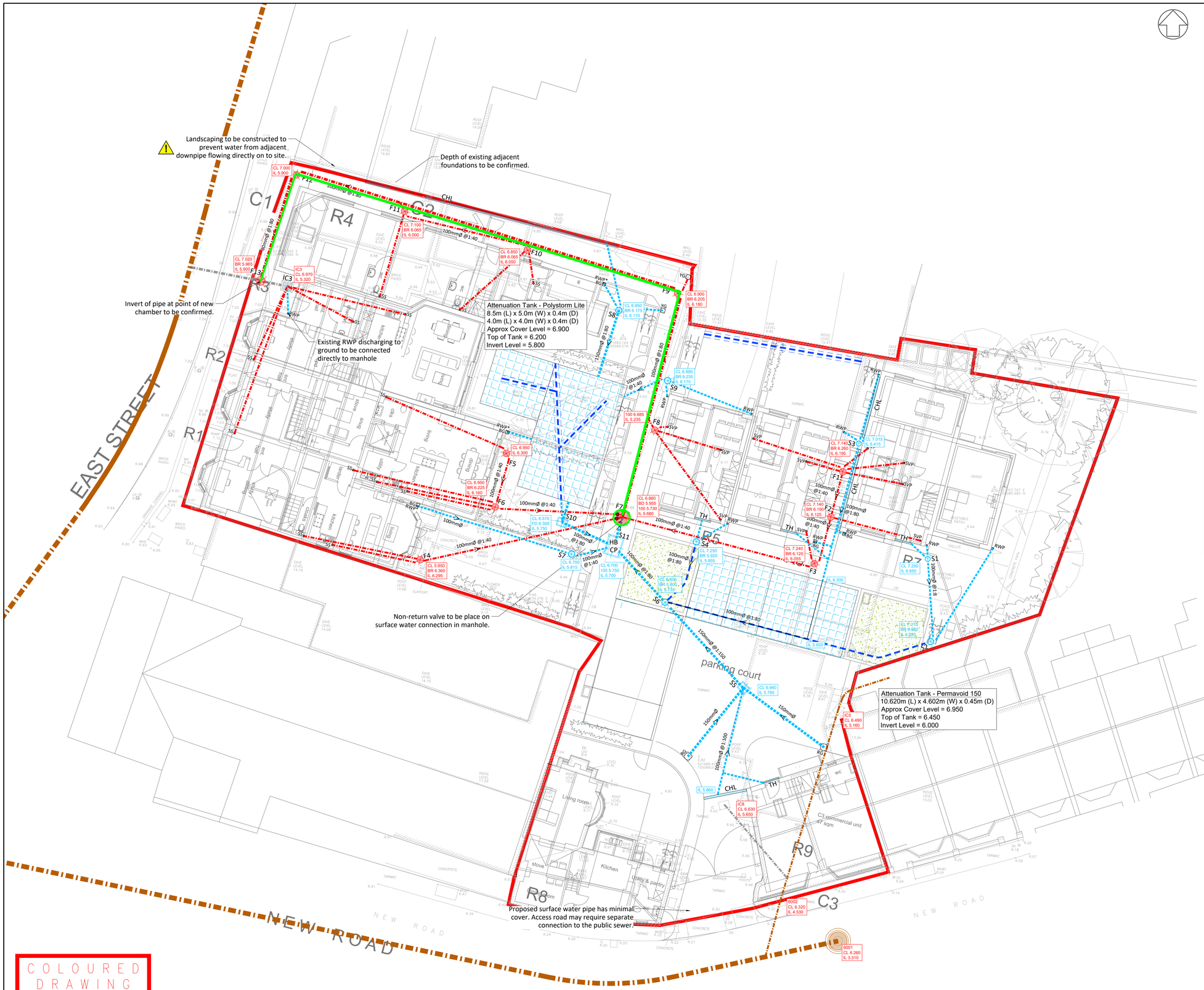

COLOURED DRAWING
REQUEST A COLOURED COPY IF THIS STAMP IS NOT RED

1m 2m 3m 4m 5m 10m
SCALE 1-125

Drawing Legend

Surface Water Drainage

	Proposed surface water drainage
	Fully Perforated Surface Water Pipe wrapped in Terram 1000
	French drain
	Type C Manhole Rigid Construction - Rectangular
	Type D inspection chamber Flexible Construction
	Type E inspection chamber Flexible Construction
	Rodding Eye
	Treepit used for attenuation
	Proposed attenuation tank. Sealed with impermeable membrane.
RG	Road gully
YG	Yard gully
BG	Bottle gully
RWP RWP*	RWP Location. * denotes discharge to gully
CP	Proposed Catchpit
HB	Proposed Hydro-Brake. 1.0 l/s discharge rate
CHL TH	Channel Drain or Threshold Drain

Foul Water Drainage

	Existing private foul water sewer
	Existing public foul water sewer
	Proposed foul water drainage
	Backdrop connection
	Type D inspection chamber Rigid Construction - Rectangular
	Type D inspection chamber Flexible Construction
SVP	SVP location
SS	Soil Stack location with air admittance valve
YG	Yard gully for bin store washdown

NOTES:

1. This drawing is to be read in conjunction with all other SWP drawings, and with all relevant architect's and engineer's drawings and specification and any discrepancies found are to be reported immediately to the engineer.
2. No dimensions are to be scaled from this drawing. unless noted otherwise all dimensions are in millimeters and all levels are in metres from the site datum.
3. All dimensions to be checked on site. All details and dimensions relating to sub-contractors work must be checked and agreed between the sub-contractor or supplier and the general contractor.
4. The electronic information from this drawing can not be guaranteed as dimensionally drawn exact. figured dimensions must be used for setting out and detailing. swp logos and company information must be removed from copies if information is re-used.
5. The main contractor is responsible for the design of all temporary works, and is also responsible for the safe maintenance and stability of existing buildings at all times.
6. The main contractor is responsible for all occurrences of ground water during the construction period.
7. Any information given regarding existing underground services is given in good faith after consultation with the relevant authority, however accuracy is not certain. The main contractor is responsible for checking all information on site prior to work commencing and taking due care and attention whilst undertaking the works.
8. The contractor must comply with all current legislation relating to health & safety.
9. All products specified shall be installed in strict accordance with the manufacturers recommendations and instructions. If there are discrepancies between that information and the details on any swp drawings, the manufacturers instructions must be used.

Positions of public sewer taken from sewer records and location is to be confirmed.

All RWP and SVP positions are to be confirmed by the Architect. Positions currently shown are indicative.

Connection to public sewer subject to s106 agreement with Southern Water for the surface and foul drainage.

Groundworker responsible for recording photographic evidence of drainage installation prior to backfilling

Cover levels shown are indicative only and subject to final adjustment on site

All pipework shall be installed at a gradient of 1:40 unless noted otherwise

REV.	DATE	DESCRIPTION
P02	17.05.2024	ISSUED FOR REVIEW AND COMMENT
P01	16.04.2024	ISSUED AS WORK IN PROGRESS

PRELIMINARY

St Mary's View Developments

CLIENT: ST MARY'S VIEW DEVELOPMENTS LTD

ARCHITECT: TURNER ASSOCIATES

JOB TITLE: EAST STREET, SHOREHAM-BY-SEA

DRAWING TITLE: DRAINAGE LAYOUT

SCALE AT A1: 1-125	DATE: JAN 2025	DRAWN: SM	
	ENG.: GM	CHECKED: WL	

RIBA STATUS: STAGE 4 - TECHNICAL DESIGN

DRAWING STATUS: S3 — DRAWING SUITABILITY: REVIEW AND COMMENT

JOB No.	DRAWING No. (PROJECT - ORIGINATOR - VOLUME - LEVEL - FORM - DISCIPLINE - NUMBER)	REV.
E9226	9226-SWP-XX-XX-DP-C-1101	P03