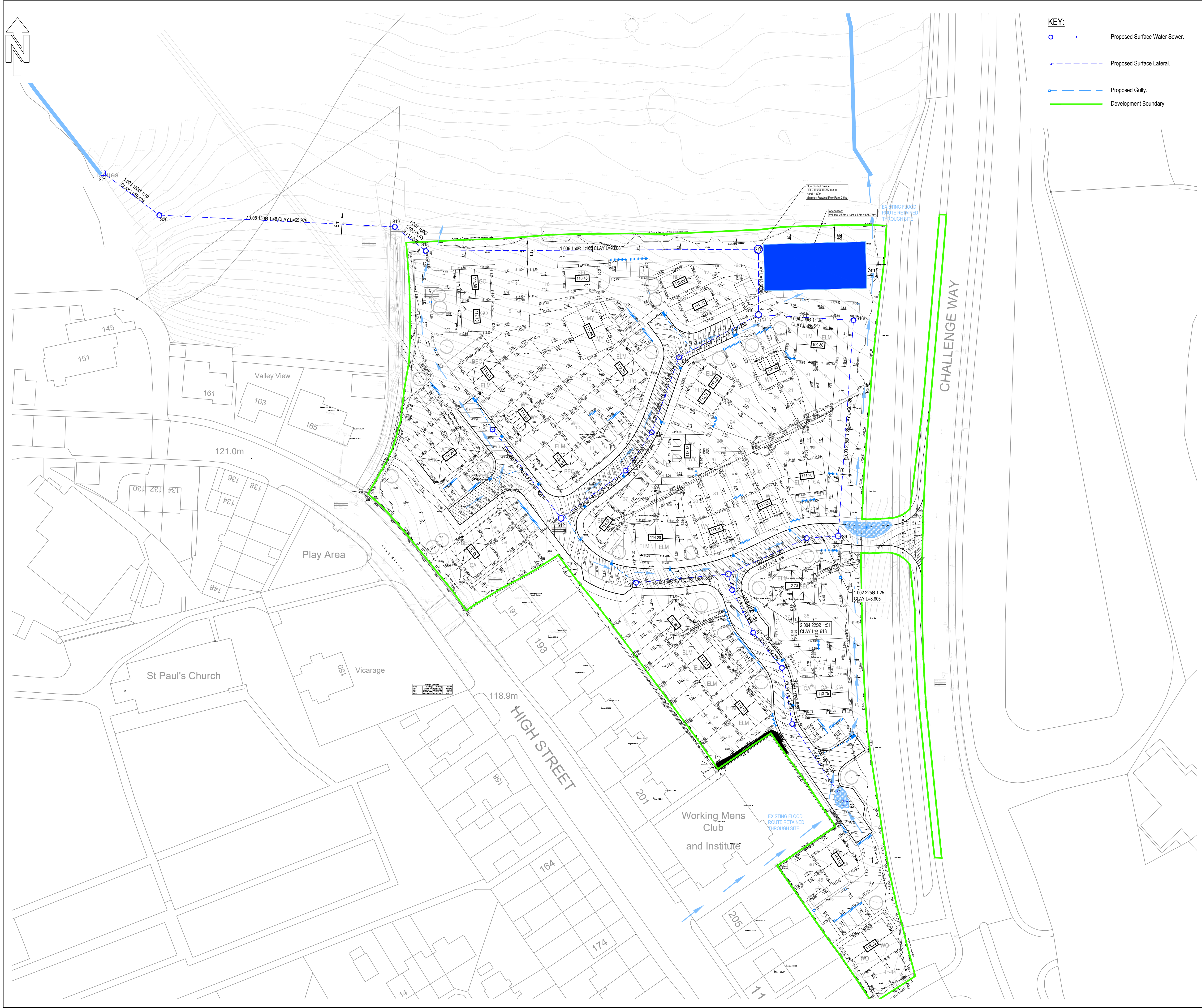




- KEY:
- Proposed Surface Water Sewer.
 - Proposed Surface Lateral.
 - Proposed Gully.
 - Development Boundary.

INFORMATION WITHIN THIS DRAWING IS NOT NECESSARILY PRODUCED TO SCALE.
ALWAYS USE FIGURED DIMENSIONS AND CO-ORDINATES - IF IN DOUBT, ASK.

NOTES

- The flooding locations shown are indicative only and are interpreted from simulation outputs from MicroDrainage for 1 in 100 year return periods with an allowance for 30% climate change.
- Flood routing is shown indicatively and may be later refined to accurately represent external works design.

Area of below ground surface water attenuation (circa 560m3)

Indicative location of localised flooding from manholes/gullies and potential areas of ponding on roads for 100yr return periods plus 30% allowance for climate change. Derived from MicroDrainage simulations.

Indicative route of overland flood routes for extreme rainfall events >1 in 100 year or due to block gullies/sewers and watercourse over topping.

NOTE: ALL EXTERNAL GROUND LEVELS ADJACENT TO PLOTS ARE AT LEAST 150mm BELOW FINISHED FLOOR LEVEL TO ALLOW ANY OVERLAND FLOWS TO FLOW AWAY FROM PROPERTIES.

A	First Issue.			
REV	DESCRIPTION	SIG	CHK	DATE

VISTRY PARTNERSHIPS YORKSHIRE

HANGING HEATON

FLOOD ROUTING LAYOUT

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SCALE WHEN PLOTTED AT A1 1:500			DRAWING STATUS PRELIMINARY	
DRAWN BJM	CHECKED CH	DATE 06.08.21	DRAWING NUMBER 45467/008	REV A