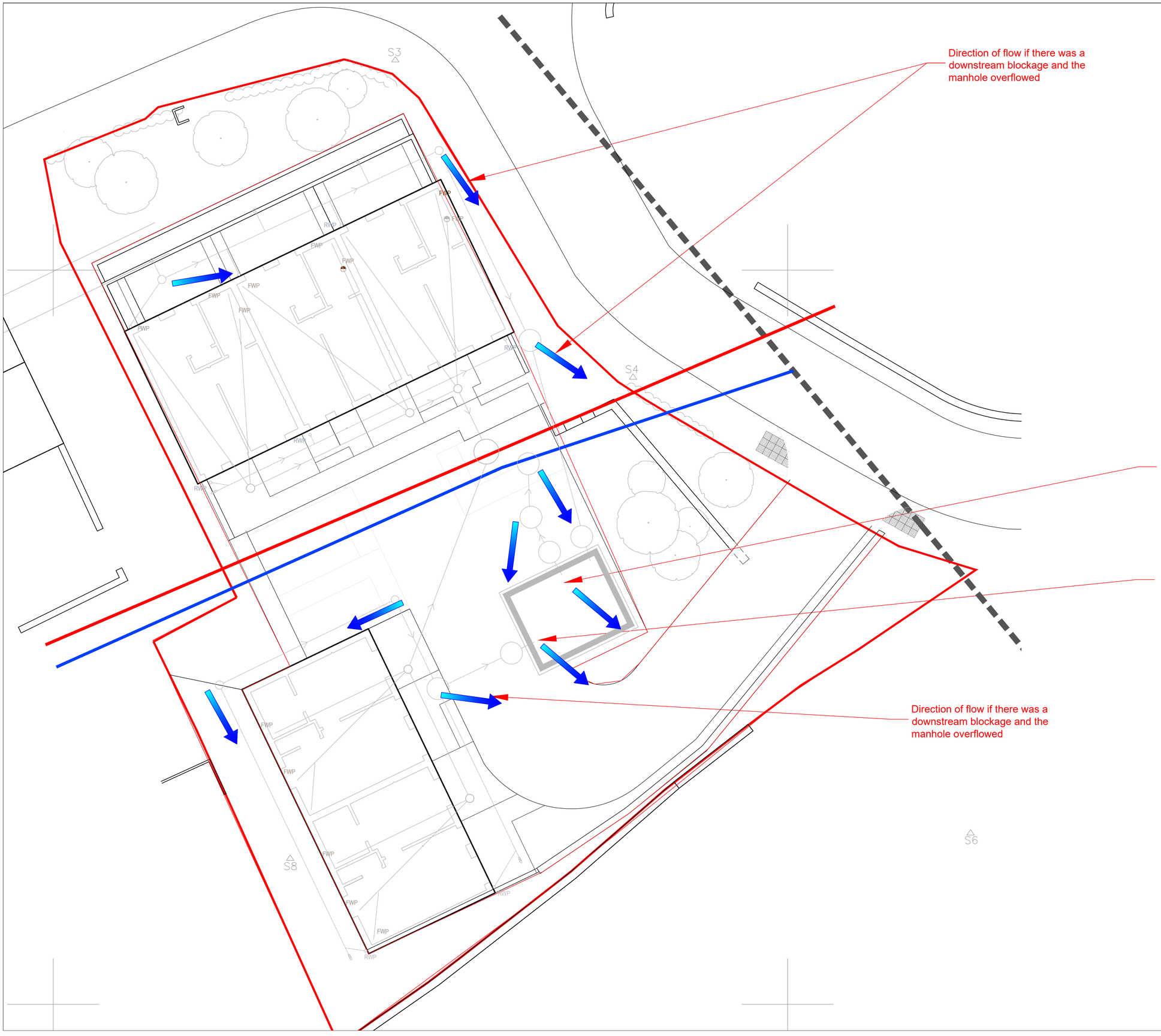

KEY

Flood Route

Proposed private SW

Proposed private Foul

NOTES
THIS DRAWING IS THE PROPERTY OF CLIFFORD ENGINEERING LIMITED
ALL MEASUREMENTS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
DO NOT MEASURE OFF FROM THIS DRAWING ALWAYS USE THE DIMENSIONS PROVIDED.
THE OS DATA WAS PROVIDED BY THE CLIENT.
THE LAYOUT WAS PROVIDED BY THE CLIENT.
IF THERE ARE ANY DISCREPANCIES WITH THE LAYOUT, PLEASE CONTACT THE CLIENT IN THE FIRST INSTANCE.
ALL MATERIALS SPECIFIED ARE TO BE APPROVED BY THE CLIENT IN WRITING BEFORE ORDERING AN MATERIALS.
ALL DRAWINGS ARE TO BE CHECKED BEFORE STARTING WORKS ON SITE.

EXCEEDANCE FLOW NOTES:-
The proposed network has been designed to 1:100yr storm + 40% CC with 10% urban creep.

Over and above this event any flooding would occur from the proposed gullies and be channeled through the road network and into landscaped areas. This poses no increased flood risk to any existing or proposed residence.

BLOCKAGE NOTES:-
In the event of a blockage within the new highway footprint, surface water is channeled and maintained within the highway corridor before rejoining the network downstream of the blockage

FLOOD RISK NOTES S4:-
S4 surcharges during the 60 min winter scenario during the 1:100 year + CC event storm and above . The proposed finished levels direct the water to the Vegetated area to the South East

FLOOD RISK NOTES S3:-
S3 surcharges during the 120 min Summer scenario during the 1:30 year + CC event storm and above . The proposed finished levels direct the water to the Vegetated area to the South East

A - Revised to suit drainage officer comments 03.08.2025

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status: FOR APPROVAL

project: WAKEFIELD ROAD, DEWSBURY

title: PROPOSED FLOOD ROUTING PLAN

date: 02.04.2025

scale @ A1 1:100

job no: 411 drg no: 005 A