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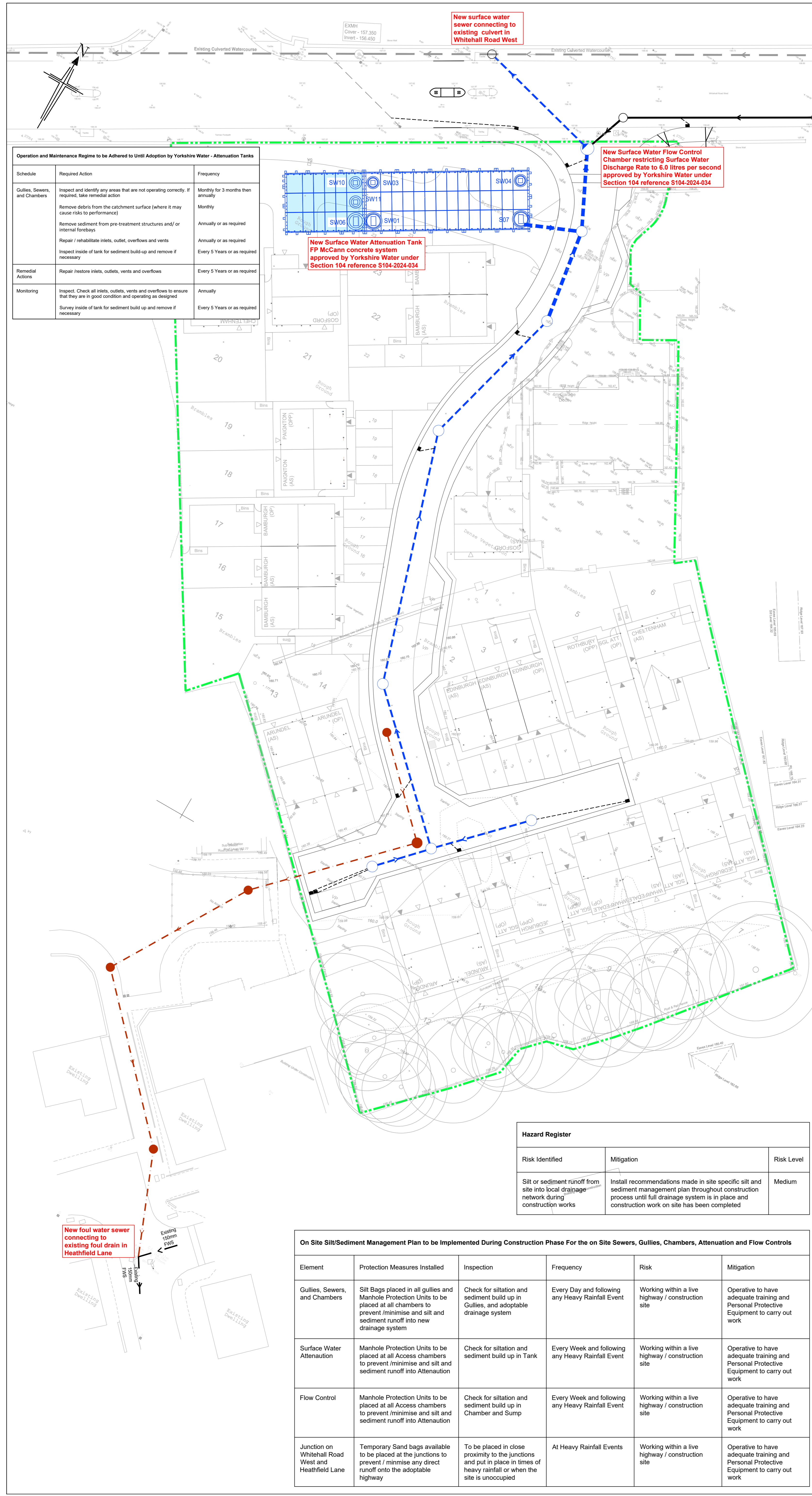
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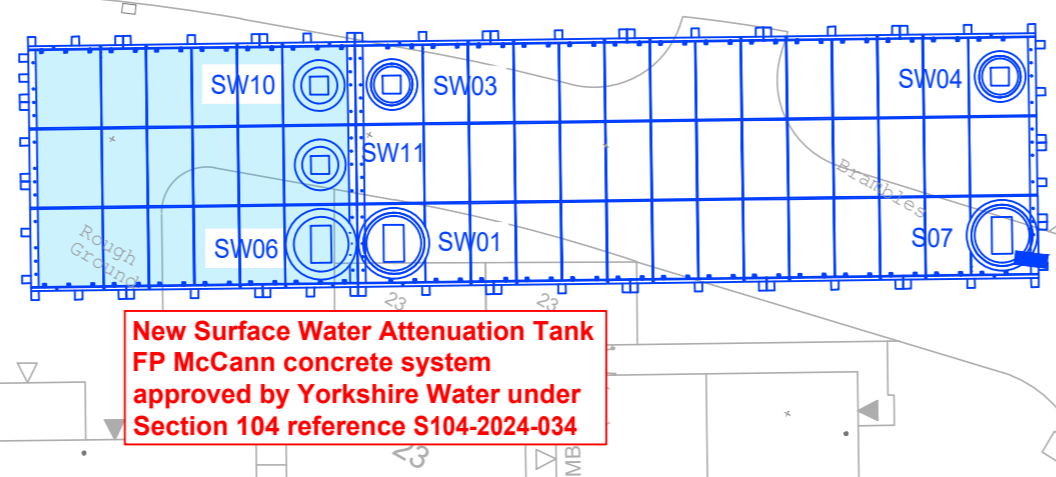
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Schedule	Required Action	Frequency
Gullies, Sewers, and Chambers	Inspect and identify any areas that are not operating correctly, if required, take remedial action	Monthly for 3 months then annually
	Remove debris from the catchment surface (where it may cause risks to performance)	Monthly
	Remove sediment from pre-treatment structures and/or internal forebays	Annually or as required
	Repair / rehabilitate inlets, outlets, overflows and vents	Annually or as required
Remedial Actions	Inspect inside of tank for sediment build-up and remove if necessary	Every 5 Years or as required
	Repair / restore inlets, outlets, vents and overflows	Every 5 Years or as required
Monitoring	Inspect. Check all inlets, outlets, vents and overflows to ensure that they are in good condition and operating as designed	Annually
	Survey inside of tank for sediment build up and remove if necessary	Every 5 Years or as required



New Surface Water Flow Control Chamber restricting Surface Water Discharge Rate to 6.0 litres per second approved by Yorkshire Water under Section 104 reference S104-2024-034

New Surface Water Attenuation Tank FP McCann concrete system approved by Yorkshire Water under Section 104 reference S104-2024-034

REFER TO THE CONSTRUCTION MANAGEMENT PLAN (CMP) FOR THE WHEEL WASHING REGIMES FOR THE SITE SUBMITTED TO DISCHARGE PLANNING CONDITION 15 OF DECISION NOTICE 2024/62/92281/E

REFER TO THE DRAINAGE MAINTENANCE AND MANAGEMENT PLAN FOR THE MONITORING AND INSPECTION REQUIREMENTS OF THE PROPOSED DRAINAGE SYSTEM SUBMITTED TO DISCHARGE PLANNING CONDITION 28 OF DECISION NOTICE 2024/62/92281/E

ANY SILT OR SEDIMENT COLLECTED ON SITE WILL BE DISPOSED OFF SITE IN A CONTROLLED MANNER AND TO RECOGNISED TIP

ROAD SWEEPING TO BE PROVIDED AT REGULAR INTERVALS OR FOLLOWING HEAVY RAINFALL TO REMOVE ANY SILT, SEDIMENT OR DETRITUS BUILD UP ON THE ROADS IN THE VICINITY OF THE SITE

Hazard Register		
Risk Identified	Mitigation	Risk Level
Silt or sediment runoff from site into local drainage network during construction works	Install recommendations made in site specific silt and sediment management plan throughout construction process until full drainage system is in place and construction work on site has been completed	Medium

On Site Silt/Sediment Management Plan to be Implemented During Construction Phase For the on Site Sewers, Gullies, Chambers, Attenuation and Flow Controls					
Element	Protection Measures Installed	Inspection	Frequency	Risk	Mitigation
Gullies, Sewers, and Chambers	Silt Bags placed in all gullies and Manhole Protection Units to be placed at all chambers to prevent / minimise and silt and sediment runoff into new drainage system	Check for siltation and sediment build up in Gullies, and adoptable drainage system	Every Day and following any Heavy Rainfall Event	Working within a live highway / construction site	Operative to have adequate training and Personal Protective Equipment to carry out work
Surface Water Attenuation	Manhole Protection Units to be placed at all Access chambers to prevent / minimise and silt and sediment runoff into Attenuation	Check for siltation and sediment build up in Tank	Every Week and following any Heavy Rainfall Event	Working within a live highway / construction site	Operative to have adequate training and Personal Protective Equipment to carry out work
Flow Control	Manhole Protection Units to be placed at all Access chambers to prevent / minimise and silt and sediment runoff into Attenuation	Check for siltation and sediment build up in Chamber and Sump	Every Week and following any Heavy Rainfall Event	Working within a live highway / construction site	Operative to have adequate training and Personal Protective Equipment to carry out work
Junction on Whitehall Road West and Heathfield Lane	Temporary Sand bags available to be placed at the junctions to prevent / minimise any direct runoff onto the adoptable highway	To be placed in close proximity to the junctions and put in place in times of heavy rainfall or when the site is unoccupied	At Heavy Rainfall Events	Working within a live highway / construction site	Operative to have adequate training and Personal Protective Equipment to carry out work

Rev: _____ Date: _____ Amendment: _____ DRN: _____ CHK: _____ APR: _____

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Client: Orion Homes

Status: _____

Scale: 1:250
Size: A1 - 594 x 841
Drawn: IE
Chkd: NB
Appvd: _____

Project: Residential Development,
Whitehall Road West, Birkenshaw

Title: Construction Silt / Sediment and Temporary Surface
Water Management Plan

Drawing No: 23/341/TSWMP/001
Job No: 23-341
Revision: _____
Date: 13.05.26

smas **CHAS** **twitter.com/Bryanghall1**
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