SITE survey. APP

SITE SURVEY REPORT

Inspection and Test Plan

Prepared for	Oakridge Homes
Date	22 Sep 2026
Site	Mill Lane, Selby, phase 2 housing
Prepared by	M. Doyle

FORM

Inspection and Test Plan

1. Work package

Project	Mill Lane, Selby, phase 2 housing
Plan reference and revision	ITP-DR-02, revision B
Client	Oakridge Homes
Site	Mill Lane phase 2, plots 21 to 34
Site address	Mill Lane, Selby, North Yorkshire
Work package or activity	Below-ground foul and surface water drainage, plots 21 to 34
Contractor carrying out the work	Brightwater Groundworks Ltd
Prepared by	M. Doyle, groundworks foreman
Date	14 Sep 2026
Specifications, drawings and standards the work is checked against	Drainage layout D-201 revision B, manhole schedule D-205, project specification section R12, building control approval conditions.
Plan accepted for the client by	S. Mensah, site manager, Oakridge Homes
Date accepted	15 Sep 2026

> Hold point: work stops until the named person has inspected and signed. Witness point: they are invited to see it, and work can go on if they do not attend. Review: records are checked afterwards. These are the usual meanings: your contract may define them differently.

2. Inspections and tests

Inspection and test points 1: Trench excavation and pipe bedding

Stage or activity	Trench excavation and pipe bedding
What is inspected or tested?	Trench line and depth, bedding material and depth under the pipe, pipe laid to line and level.
Where is it checked? (GPS)	Run MH1 to MH5, plots 21 to 27 · 53.781620, -1.073910 (SE 61640 32280, ±8 m)
Acceptance criteria and reference	Granular bedding and pipe falls as drawing D-201 rev B
Method	Measurement

How often	Each run, before backfill
Type of point	Hold point
Who inspects or signs	Oakridge Homes site manager
Result	Passed
Measured value, if the check is a measurement	100
Unit and what was measured	mm of granular bedding under the pipe, by tape at three places per run
Inspected by	S. Mensah, site manager
Date inspected	22 Sep 2026
Record or certificate reference	Levels sheet LV-14

Photos





Inspection and test points 2: Air test of foul drain runs

Stage or activity	Air test of foul drain runs
What is inspected or tested?	Each foul run between manholes tested before backfill.
Where is it checked? (GPS)	Run MH3 to MH5, plot 27 branch · 53.781540, -1.073420 (SE 61673 32272, ±7 m)
Acceptance criteria and reference	Air test to specification R12, pressure held for the test period
Method	Test
How often	Each run between manholes
Type of point	Witness point

Who inspects or signs	Brightwater foreman tests; building control given 48 hours' notice to witness
Result	Failed

> Raise a non-conformance report and do not cover up or build over the work until it is closed.

Non-conformance report reference	NCR-DR-03
Inspected by	M. Doyle, witnessed by building control
Date inspected	24 Sep 2026
Record or certificate reference	Test sheet AT-07, run MH3 to MH5. Leaking joint at the plot 27 branch, remade, retest booked for 1 October.

Photos



Inspection and test points 3: Air test of foul drain runs

Stage or activity	Air test of foul drain runs
What is inspected or tested?	Runs MH1 to MH3 tested before backfill.
Where is it checked? (GPS)	Run MH1 to MH3 · 53.781700, -1.074300 (SE 61614 32289, ±9 m)
Acceptance criteria and reference	Air test to specification R12, pressure held for the test period
Method	Test
How often	Each run between manholes
Type of point	Witness point
Who inspects or signs	Brightwater foreman tests; building control given 48 hours' notice to witness

Result	Passed
Inspected by	M. Doyle, witnessed by building control
Date inspected	24 Sep 2026
Record or certificate reference	Test sheet AT-06

Inspection and test points 4: Release for backfill, run MH3 to MH5

Stage or activity	Release for backfill, run MH3 to MH5
What is inspected or tested?	Retest passed and NCR-DR-03 closed before the run is backfilled.
Where is it checked? (GPS)	Run MH3 to MH5, plot 27 branch · 53.781540, -1.073420 (SE 61673 32272, ±7 m)
Acceptance criteria and reference	Retest record signed and the NCR closed out
Method	Document review
How often	Once, before backfill of this run
Type of point	Hold point
Who inspects or signs	Oakridge Homes site manager releases
Result	Not yet done

Inspection and test points 5: Backfill and surround

Stage or activity	Backfill and surround
What is inspected or tested?	Backfill placed and compacted in layers, no stones against the pipe.
Acceptance criteria and reference	Specification R12
Method	Visual
How often	Daily while backfilling
Type of point	Contractor check only
Who inspects or signs	Brightwater foreman
Result	Not yet done

Inspection and test points 6: CCTV survey before handover

Stage or activity	CCTV survey before handover
What is inspected or tested?	CCTV survey of all runs after backfill, report reviewed for defects.
Acceptance criteria and reference	No defects needing repair in the survey report

Method	Document review
How often	Once, at completion
Type of point	Review of records
Who inspects or signs	Oakridge Homes technical manager
Result	Not yet done
Points	6
Passed	2
Failed	1
Hold points	2
Witness points	2
Hold points not yet released	1
Witness points still to do	1
Points passed or waived (%)	33

> Work must not go past a hold point until it is passed or formally waived. Give notice to whoever releases it, as the plan says.

3. Release

Have all hold points been passed or formally waived?	No
What is outstanding?	Retest of foul run MH3 to MH5 on 1 October and close of NCR-DR-03, then backfill and the CCTV survey. Backfill of that run is on hold until the retest passes. Client release to be signed once every hold point is passed.
Signed for the contractor by	M. Doyle, Brightwater Groundworks Ltd
Contractor signature	