

NOTES

All works to comply with Building Regulations Approved document Part H. All products to be used in line with manufacturers recommendations.

Drainage points shown are approximate and should be checked against the working drawings.

All unknown connections to be checked and confirmed prior to commencement of any works.

Invert levels shown indicate the invert level of the main channel within the chamber. Branches connect at +50mm.

At changes of direction the main channel is to be used with bends outside the chamber. Branches not to be used for changes of direction.

Invert levels shown are dependant on finished ground levels and may need to be adjusted accordingly to meet cover requirements.

All internal Inspection chamber covers are to be class A15 loading, double sealed and to be brought to floor level.

All external Inspection chamber covers are to be class B125 loading.

KEY

- Existing surface water drainage to remain
- Existing foul drainage to remain
- Existing combined drainage to remain
- Existing drainage to be abandoned
- Existing foul drainage to be re-laid at slacker gradients
- Private foul/combined drain and chamber. 110mm dia UPVC unless stated otherwise. Kitemarked to BS EN 13476, BS EN 1401 and WIS 4-35-01. Chambers to comply with BS EN 13598 and be 450mm diameter. Chamber reducing ring is required when the chamber is greater than 1.2m deep.
- IL 65.40
- Rodding Eye.
- Private surface water drain and chamber. 110mm dia UPVC unless stated otherwise. Kitemarked to BS EN 13476, BS EN 1401 and WIS 4-35-01. Chambers to comply with BS EN 13598 and be 450mm diameter. Chamber reducing ring is required when the chamber is greater than 1.2m deep.
- IL 65.65
- CHANNEL
- Linear drainage channel (Aco or similar)
- SLOT
- Linear slot drain

Construction

A	Aco added to north of breakout area	3-4-23	AST
Rev	Details	Date	Drwn/Chk.

BMBC

Birkwood Primary School
Cudworth, Barnsley

Drainage proposals

Dwg No. : STE/22/14/01 A

Date : 22-9-22

Scale : 1:200

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