Job Number /Drawing Number: 3819 / DS01 Rev

Foul water package pump chamber

Grasscrete roadway

Foul water rising main

Manhole

Gravity discharge to public sewer within road to equalise flows

Connection to public sewer to be approved with Anglian Water Services

Access through from Main Car Park

Grasscrete

Supervised Site Entrance

7 spaces to be allocated to site personnel during construction phase of project

Existing Parking

Turning Circle Radius 10m

Linear soakaway system constructed from open void plastic crate system. Paving over with positive drainage to linear systsem below ground

Grass

BLOCK 02
387m2

Existing Parking

Additional impermeable surface to public sewer

Temporary Overflow Parking

Protected Kerb Parking

BLOCK 01
1,135m2

Existing Grass

Existing Access Path Diverted

WOOLRAM WYGATE

School Playing Field

Access through to field

Canopied Walkway

Permeable paving system incorporating storage for adjacent building roof water discharge

hard play

Roof water discharge onto permeable surface

external courtyard

Linear soakaway system constructed from open void plastic crate system. Paving over with positive drainage to linear systsem below ground

Existing area discharging to public sewer removed

Foundation Play Area

Nursery Play Area

CYCLES

Permeable paving system incorporating storage for adjacent building roof water discharge

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PLOTTED DATE : 03.02.12

CAD FILE NAME : 12-3819

Rev		Dr'n	Ch'd	Rvw'd	Date

Rev		Dr'n	Ch'd	Ap'd	Date

Notes

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0 50 100
reference scale (mm)

Project Title: Spalding Primary School

Client: Mouchel Business Services

Drawing Title: Proposed Foul & Surface Water Drainage Strategy

Drawn By	Checked By	Reviewed By	Date	Scale @ A1	Status
CO	VS	PH	Feb 2012	1:250	Draft

Siddle Grimley Hage
Consulting Engineers
Swan House, Exchange Road, Lincoln. LN6 3JZ
Tel: 44+ (0)1522 697111 Fax: 44+ (0)1522 697444
Email: design@sghconsulting.co.uk

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