N

KEY

- Site Boundary
- Existing Public Foul Water Sewer
- Existing Foul Water Rising Main
- FL4.75 Proposed Foul Water Drain/Invert Level
- CL4.75 Proposed Surface Water Drain/Invert Level
- FC Flow Control Chamber
- 84.00 Permeable Paving / Sub-base Level
- FFL5.90 Proposed Floor Level
- +3.50 Proposed Finished Level
- Subbase Fall Direction
- Cellular Crates
- Rodding Eye
- Existing Ditch to be cleared/realigned
- Cut-Off Drain

HAWTHORNE GROVE

MENGHAM JUNIOR SCHOOL

NEW SCHOOL GATE

Permeable Paving1 (120m3)

Permeable Paving2 (30m3)

Attenuation Basin (310m3)

Permeable Paving3 (195m3)

Permeable Paving4 (50m3)

Permeable Paving5 (105m3)

Permeable Paving6 (205m3)

Permeable Paving7 (235m3)

Permeable Paving8 (36m3)+Cellular Tank (50m3)

Permeable Paving9 (80m3)

Attenuation Basin (110m3)

LAP

Flow into the ditch limited to 3l/s

Flow to the ditch limited to 1l/s

Flow to the ditch limited to 3l/s

Mengham Court

1 to 16 Nos. 1-16 MENGHAM COURT

16

27

PROPERTIES FRONTING GOLDRING CLOSE

PROPERTIES FRONTING MY LORDS LANE

A	NP	02.06.14	Drainage design revised, details added

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Client
Bellway Homes (Wessex)

Job Title
Development South of Beech Grove
Hayling Island

Drawing Title
Proposed Drainage Strategy

Designed by:	Drawn by:	Checked by:
NP	NP	RB

Date	Scale
May 2014	1:500 (A1)

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