



Notes

- New gullies to be Hepworth Superduty slab in strict accordance with Hepworth Drainage Systems recommendations.
- Particular attention required to Hepworth recommendations in respect of pipes under structures and pipes passing through structures.
- Existing manholes and outfalls are subject to testing and require as necessary.
- Manholes to be formed from precast concrete rings with ladder rungs.
- Concrete cover slabs, unless non 600x600mm frame and top.
- Inspection chambers to be polypropylene.

Surface water drainage
150mm diameter pipe laid at 1:100 falls

Foul drainage
Discharge and falls as noted

Roofing eye
Hepworth application detail 14 - AP1

Fully accessible road gully 13 - GC3
Hepworth application detail 13 - GC3

Fully accessible yard gully
Hepworth application detail 12 - GC3

MANHOLE SCHEDULE

Ref	Invert	Cover	Ref	Invert	Cover
F1 (E)	41.710	X	S1 (E)	Unknown	X
F2	To suit	X	S2 (E)	43.080	X
F3 (E)	42.650	X	S3	43.125	X
F4	42.730	X	S4	43.230	X
F5	42.915	X	S5	43.410	X
F6	43.140	X	S6	43.515	X
F7	43.205	X	S7	43.685	X
F8	43.310	X	S8	42.715	X
F9	43.365	X	S9	42.755	X
F10	43.750	X	S10	43.000	
F11	43.910	X			
F12 (E)	42.050	X			
F13 (E)	Unknown	X			

A	1.3-3-2012	Landscaping strip added to boundary.
B	2.5-5-2012	Disabled parking symbol added Parking spaces numbered Cycle storage added Paved areas added
C	2.5-5-2012	Existing drainage and proposed car park drainage added
D	2.5-5-2012	Car parking proposal revised 19 car parking/3 disabled/3 car share/ 1 cycle / 1 mini bus space

This document is to comply in all respects with the current Building Regulations and to comply with all other applicable regulations and standards. Do not scale from the drawings, use written dimensions. To be revised in conjunction with the 'Order Schedule & Safety Plan' (Preliminary Section 1) (Steps 1-4) and the 'Order Schedule & Safety Plan' (Final Section 1) (Steps 5-7) and the 'Order Schedule & Safety Plan' (Final Section 2) (Steps 8-10).

nps group

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PROJECT NO: ED 2331
DRAWING NO: 201

EXTERNAL WORKS PLAN

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