

Notes

- Contractors must check all dimensions on site. Only figured dimensions are to be worked from. Discrepancies must be reported to the Architect or Engineer before proceeding. © This drawing is copyright.
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- Existing drainage invert level, cover level and pipe sizes taken from survey information. Not all drainage connections have been proven and some invert levels are marked as assumed.
- Further survey may be required to locate pipes.
- Pipe lengths to be abandoned to be CCTV'd to ensure no further saddle connections/buried manholes are adversely affected.
- Cover levels through the proposed development are subject to detailed design and may change from that shown.
- Contractor to confirm all ILS prior to commencement including upstream and downstream MHS.
- Pond volumes based on minimum cover levels to invert level out. Not excavation volume.
- Refer to drawing HEYF/5/400 for continuation of drainage.
- Refer to drawing HEYF/5/402 for MH schedule.
- Refer to drawing HEYF/5/403 & 404 for longsections.
- Refer to drawing HEYF/5/405 for typical drainage details.

Key

- Proposed surface water drainage diversion and enabling works with manhole reference, cover level, invert level, pipe size and gradient
- Proposed foul water drainage diversion and enabling works with manhole reference, cover level, invert level, pipe size and gradient
- Existing surface water drainage with manhole reference, cover level, invert level and pipe size (where available)
- Existing surface water drainage with manhole reference, cover level, invert level and pipe size (where available)
- Existing drainage to be abandoned. Pipes and manholes to be grubbed up where required.
- Proposed residential development surface water drainage with manhole reference, cover level, invert level and pipe size
- Proposed residential development foul water drainage with manhole reference, cover level, invert level and pipe size
- 100mm thick concrete slab over adoptable drainage that has less than 1.2m cover in highways and less than 0.9m in soft landscaped areas

Key Plan (NTS)



Revision	Description	Drawn	Checked	Date
M	Cover levels of 650 manholes to suit 600mm typical depth	AT	JF	16.08.14
L	Cover levels of SD10/SD12 amended to suit 600mm typical depth	JF	JF	20.08.14
K	Tree protection note added SD9/SD13 revised	AT	JF	12.05.14
J	Location of concrete slab over adoptable drainage (near SD13) added	AT	JF	29.04.14
I	Pipe references amended to suit additional run in parcel B2a	AT	JF	08.04.14
H	SD9/SD13 amended to suit additional run in parcel B2a	AT	JF	08.04.14
G	On parcel (grey) works updated	AT	JF	14.03.14
F	Surface water pipe references updated	AT	JF	21.02.14
E	Surface water pipe references updated	AT	JF	20.12.13
D	Indicative foul runs shown in grey	AT	JF	08.11.13
C	Indicative foul runs shown in grey	AT	JF	08.11.13
B	Indicative foul runs shown in grey	AT	JF	08.11.13
A	Latest site layout shown	AT	JF	01.11.13

Minimum 2m deep root protection such as "Terram routeguard" or similar approved to be installed where proposed sewers are in close proximity to proposed/ existing trees

