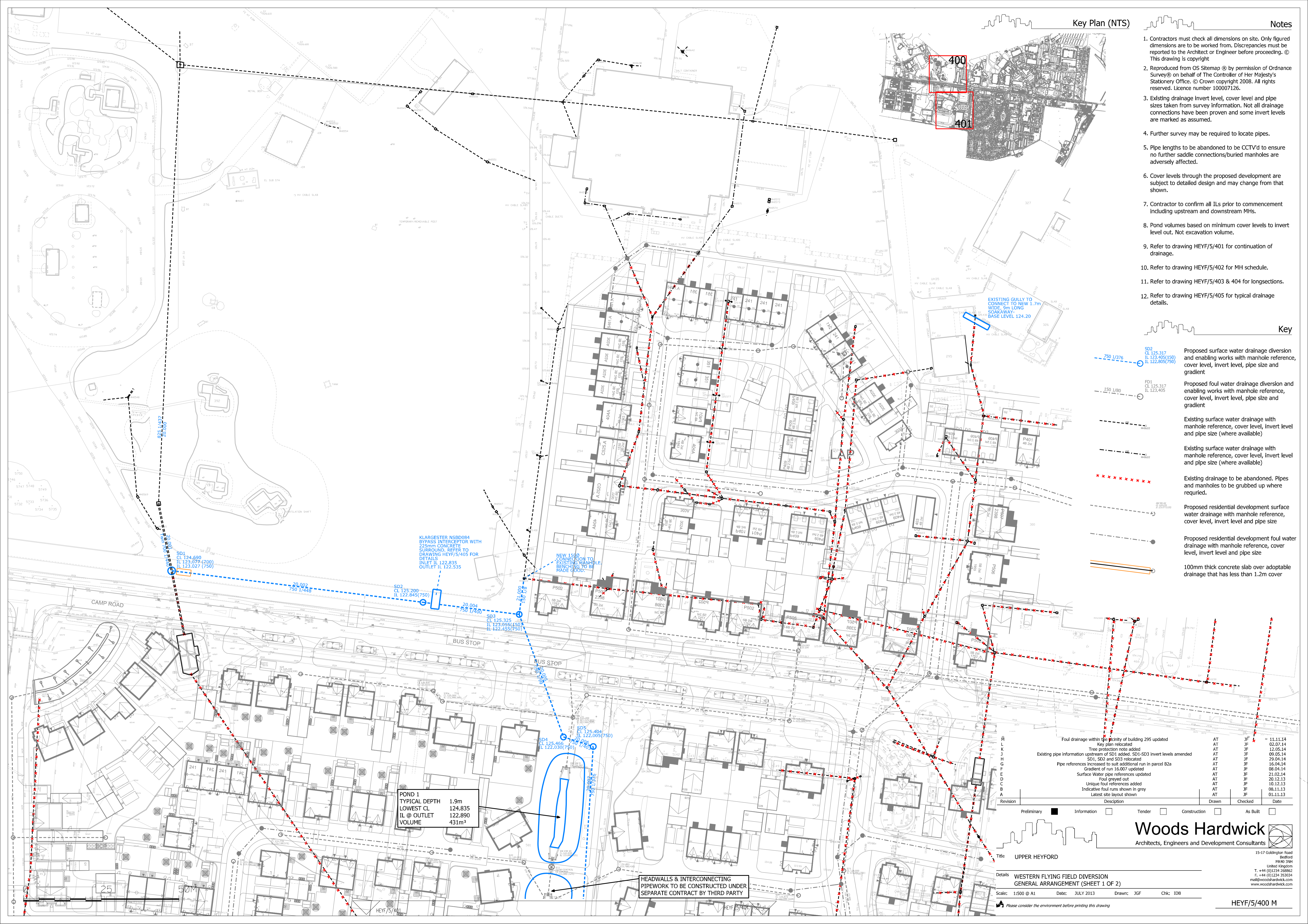


- Contractors must check all dimensions on site. Only figured dimensions are to be worked from. Discrepancies must be reported to the Architect or Engineer before proceeding. © This drawing is copyright
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- Existing drainage invert level, cover level 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/5/401 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

- SD2 CL 125.317 IL 123.405(150) IL 122.805(750) Proposed surface water drainage diversion and enabling works with manhole reference, cover level, invert level, pipe size and gradient
- FD1 CL 125.317 IL 123.405 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



KLARGESTER NSBD084 BYPASS INTERCEPTOR WITH 225mm CONCRETE SURROUND. REFER TO DRAWING HEYF/5/405 FOR DETAILS  
 INLET IL 122.835  
 OUTLET IL 122.535

NEW 1500 CONNECTION TO EXISTING MANHOLE BRANCHING TO BE MADE GOOD

EXISTING GULLY TO CONNECT TO NEW 1.7m WIDE 9m LONG SOAKAWAY  
 BASE LEVEL 124.20

POND 1  
 TYPICAL DEPTH 1.9m  
 LOWEST CL 124.835  
 IL @ OUTLET 122.890  
 VOLUME 431m<sup>3</sup>

HEADWALLS & INTERCONNECTING PIPEWORK TO BE CONSTRUCTED UNDER SEPARATE CONTRACT BY THIRD PARTY

Revision	Description	Drawn	Checked	Date
M	Foul drainage within the vicinity of building 295 updated	AT	JF	11.11.14
L	Key plan relocated	AT	JF	02.07.14
K	Tree protection note added	AT	JF	12.05.14
J	Existing pipe information upstream of SD1 added. SD1-SD3 invert levels amended	AT	JF	09.05.14
I	SD1, SD2 and SD3 relocated	AT	JF	29.04.14
H	Pipe references increased to suit additional run in parcel B2a	AT	JF	16.04.14
G	Gradient of run 16.007 updated	AT	JF	08.04.14
F	Surface Water pipe references updated	AT	JF	21.02.14
E	Foul greyed out	AT	JF	20.12.13
D	Unique foul references added	AT	JF	10.12.13
C	Indicative foul runs shown in grey	AT	JF	08.11.13
B	Latest site layout shown	AT	JF	01.11.13

Preliminary  Information  Tender  Construction  As Built

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Title: UPPER HEYFORD  
 Details: WESTERN FLYING FIELD DIVERSION  
 GENERAL ARRANGEMENT (SHEET 1 OF 2)  
 Scale: 1:500 @ A1 Date: JULY 2013 Drawn: JGF Chk: IDB  
 Please consider the environment before printing this drawing

HEYF/5/400 M