



BUS ONLY CONTROL FINAL
 AGREED WITH HERTFORDSHIRE
 AND BUS OPERATOR THROUGH
 TECHNICAL APPROVALS PROCESS

1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT & ENGINEERING DETAILS, DRAWINGS & SPECIFICATIONS.
3. ANY DISCREPANCIES SHOULD BE REPORTED TO THE ARCHITECT AND/OR ENGINEER IMMEDIATELY SO THAT CLARIFICATION CAN BE SOUGHT PRIOR TO THE COMMENCEMENT OF WORK.
4. UNLESS OTHERWISE NOTED, ALL PRIVATE DRAINAGE PIPES AND FITTINGS TO BE PVC-U CONFORMING TO BS4660 AND BS5491 AS APPROPRIATE AND SHALL BE LAID IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATION. ALTERNATIVELY VERIFIED CLAY TO BS EN 295, WITH FLEXIBLE JOINTS AND KITE MARK CERTIFIED. ALL LATERALS TO BE ADOPTED BY ANGLIAN WATER TO BE VERIFIED CLAY
5. ALL PRIVATE BUILDING DRAINAGE SHALL BE CONSTRUCTED IN ACCORDANCE WITH BS EN725 AND THE BUILDING REGULATIONS APPROVAL DOCUMENT H.
6. ALL SVPS AND STACK PIPES SHALL HAVE RIDDING ACCESS PLATES FITTED AT THEIR BASES (GROUND FLOOR LEVEL).
7. MANHOLE/INSPECTION COVERS IN PRIVATE BLOCK PAVED PATHS, DRIVES AND PARKING AREAS ARE TO BE RECESSED TO RECEIVE MATCHING BLOCKS IN ALL CASES.
8. THE SITE ENGINEER IS TO DETERMINE THE ORIENTATION OF THE MANHOLE CHAMBER TO ENSURE THE LOCATION OF THE COVERS DO NOT FALL WITHIN THE PATHS OF VEHICLE TRACKS WHERE POSSIBLE. IN AREAS WHERE NECESSARY ANTI-SKID COVERS MAY BE SPECIFIED.
9. PRIVATE SEWERS PLUS DRAINS SHALL HAVE CLASS B PIPE BEDDING AND SURROUNDING UNLESS COVER IS LESS THAN 300mm UNDER DRIVES WHERE CLASS Z SHALL BE USED. PRIVATE DRAINS TO HAVE MINIMUM 450mm COVER AT ANY POINT.
10. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL EXISTING SERVICES THAT MAY BE AFFECTED BY THE PROPOSED WORKS BEFORE COMMENCEMENT OF CONSTRUCTION.
11. ALL PRIVATE SEWERS AND FW LATERALS ARE 100mm DIA UNLESS OTHERWISE SPECIFIED.

 ADAPTABLE FOUL WATER MANHOLE
 ADAPTABLE SURFACE WATER MANHOLE
 ADAPTABLE FOUL WATER PIPE
 ADAPTABLE SURFACE WATER PIPE
 HIGHWAY GULLY AND CONNECTION
 RISING MAIN
 PRIVATE FOUL WATER PIPE
 PRIVATE SURFACE WATER PIPE
 PRIVATE FOUL WATER CHAMBER
 PRIVATE SURFACE WATER CHAMBER

DRAWING STATUS: S2 - FOR INFORMATION



BARRATT DAVID WILSON HOMES

MCBAINS

HIGHOVER FARM, HITCHIN

INFRASTRUCTURE
DRAINAGE LAYOUT
SHEET 4

DRAWING No:	REV:
HOF-WSP-ZZ-ZZ-DR-C-5004	P05

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UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT LOCAL AUTHORITIES OR STATUTORY BODIES, IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR AND / OR EMPLOYER COMMENCE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT THEIR OWN RISK

INDICATIVE VEHICULAR ACCESS FINAL LOCATION TO BE CONFIRMED THROUGH FUTURE RESIDENTIAL PHASE RESERVED MATTERS APPLICATION