

DRAINAGE NOTES
 To conform to CP 301, 100mm flexible jointed clay pipes to BS 4660 & 5481 bedding 150mm pea gravel. Min cover 0.9m under vehicular areas & 0.6m for gardens.
 Where pipes pass under buildings or have less than 0.6m cover, clay pipes cased in 150mm thick concrete with flexible joints every 5m and rocker pipes to ends.
 Existing pipes under buildings to be wrapped in 100 mineral wool prior to encasing
 Where walls are penetrated provide 150mm RC conc lintel over pipes and sleeved with 50mm polystyrene.
 Where pipes are less than 1m from foundations case in min 150mm conc and fill to level of base of foundation.
 Carry out all tests as required by the Building Control Officer.
 SVP outlets within 3.0m of windows to be min 900mm above window head.
 Inspection chambers to be proprietary preformed plastic.
 IC Cover type: Medium duty to BS497.
 SINK: 75mm deep seal trap and 40mm PVC waste.
 WASHING MACHINE: 500 to 800mm high 40mm dia waste upstand pipe in accordance with appliance manufacturer's recommendations. 75mm deep seal trap at base of upstand pipe.
 Basins: 75mm deep seal trap and 32mm PVC waste.
 Baths/Shower: 50mm deep seal trap and 40mm PVC waste.
 Basins: 75mm deep seal trap and 32mm PVC waste.
 WC: 50mm deep seal trap
CONNECTION TO EXISTING
 Connect new to extg drainage at straight uns.
 New drainage design falls to be worked back from extg..

--- Foul drainage - 100dia at min 1:40 falls
 --- Surface drainage - 100dia at min 1:100 falls

Connection to existing foul drainage system - To be confirmed on site

Connection to new soakaway min 5.0m from buildings - To be confirmed on site

Rev	Description	Date
Partner	Drawn	Date
BWD	HA	June 2016

Project
**The Lion,
 Wendlebury
 New Accommodation**
 Title
Site Plan

Drawing Reference 16030-OA-B1-015-P-00		
Drawing No 015	Revision P1	Status S0

Scale
1:100 @ A3

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