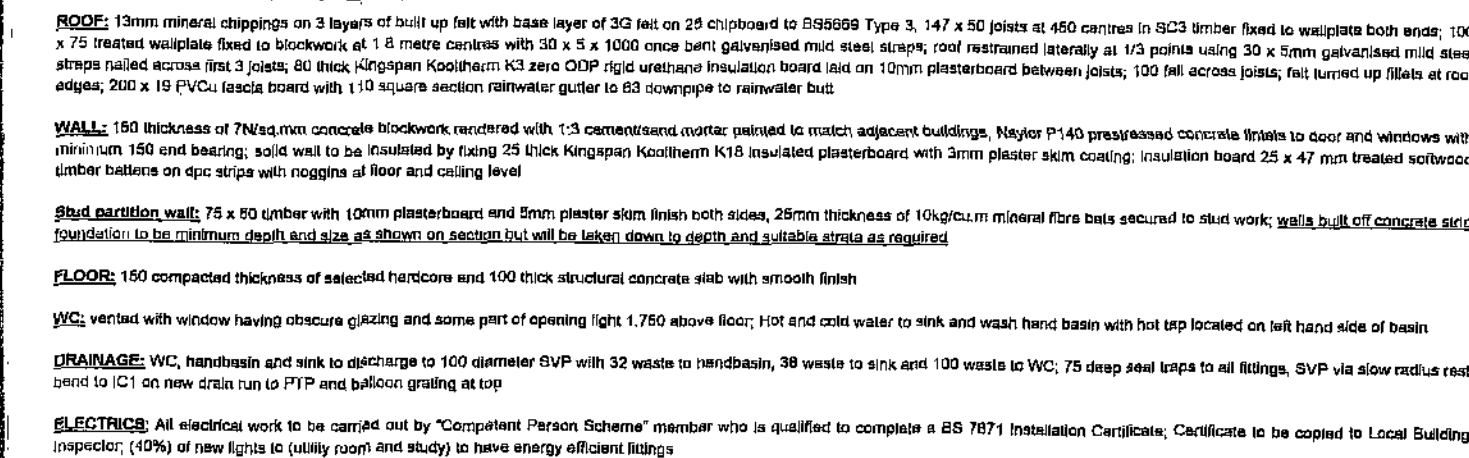


No chemicals, oils, solvents, grease, paintbrush cleaning fluids or clean uncontaminated roof or surface water are to enter the sewage treatment system connected to the PTP. After installation: check it to be carried out on the PTP by a 'Corridor' approved maintenance company 6 months after installation and thereafter on an annual basis in keeping with requirements of the manufacturer who will provide details of a maintenance plan. Emptying and disposal of waste sludge is to be carried out by an authorized licensed company in accordance with current environmental regulations. Complete records of all maintenance, tank emptying and any servicing receipts are to be kept for a minimum period of 5 years.

Package Treatment Plant
New PTP to be "Condor Clariflo" ASP06 sewage treatment plant designed and tested in accordance with BSEN12568-3:2005 and conforming to loading requirements specified in British Water Code of Practice for Flows and Loads-3; maximum flow per day of 1.6 cubic metres.

PTP base to be lightly compacted structural concrete grade 20 to 30N/sq.mm at 28 days with 25 to 50mm slump.

PTP to be surrounded with miller naturally rounded pea gravel graded to min 3 to max 16mm particle size (max 5% passing a 2.38mm sieve) or crushed stone graded to min 3 to max 12mm particle size (max 5% passing a 2.38mm sieve). Surround material to be clean and free flowing, free from large rocks, dirt, roots, organic materials or debris and not to be frozen or contain lumps of any frozen material. Secondary bacfill material must not to be used within 450mm of the PTP tank.

Copies of a notice are to be clearly displayed within building connected to the PTP worded as follows:-

"The drainage system from this property discharges to a 'Condor Climate ASP60' package sewage treatment works located in the verge adjacent to the access track. Maintenance is required every 12 months and should be carried out by the owners in accordance with the manufacturer's instructions contained in the approved service plan provided. The owners are legally responsible to ensure that the system does not cause pollution, a health hazard or a nuisance."

Dedicated 13 amp single phase electricity supply to blower unit to run from existing supply to smallholding buildings via isolation and protection device, all electrical work to be carried out by a "Competent Person Scheme" member who is qualified to complete a BS 7671 installation. Certificate which is to be copied to Local Building Inspector. PTP to function adequately without power for up to 6 hours



Outfall Pilework
110 diameter solid plastic pipes to BS EN 1401-1:1996 with patent push fit flexible joints laid in 100 bed and surround of 10 single strand limonites; pipes to discharge to watercourse via proprietary 'JKH Drainage Units Ltd' 600 series precast headwall; headwall bedded on 100 thickness of semi-dry concrete with 1:50 fall to apron. ICs to be 600 x 600 precast concrete units laid on 150 thickness concrete with cast iron cover and frames; 'Coptastic' pre flap valve fitted to headwall to protect system from river water entering system during times of extreme flood.

PROPOSED WELFARE FACILITIES and SEWAGE
TREATMENT PLANT at LAND off LANE HEAD ROAD,
CAWTHORNE, BARNSELY