



WASP
Water Ancillary Specialist Products

1-3 courses of solid Class B engineering bricks, using 3:1 cement sand mortar in English Bond or pre-cast raising pieces can be used, bedded on 3:1 sand / cement mortar or stronger.

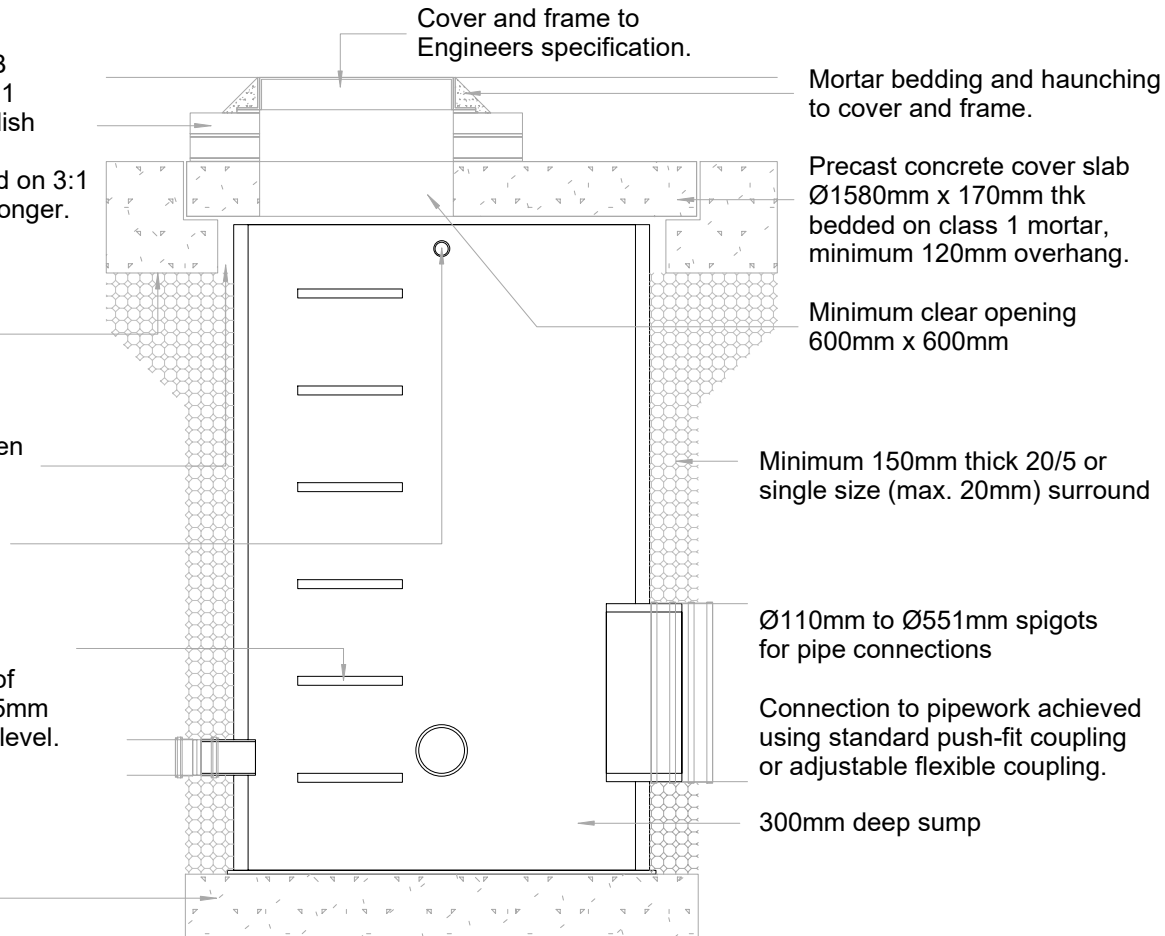
Load disconnecting plinth assembly, GEN3 concrete minimum 300mm wide for bedding of cover slab.

Minimum 50mm gap between slab and WASP chamber.

Ø50mm lifting eye
3nr in total.

Internal plastic coated step irons to BS EN 13101
Minimum 150mm from top of chamber and maximum 675mm to first step iron from cover level.

200mm min. Insitu Gen 3 concrete base slab



Cover and frame to
Engineers specification.

Mortar bedding and haunching
to cover and frame.

Precast concrete cover slab
Ø1580mm x 170mm thk
bedded on class 1 mortar,
minimum 120mm overhang.

Minimum clear opening
600mm x 600mm

Minimum 150mm thick 20/5 or
single size (max. 20mm) surround

Ø110mm to Ø551mm spigots
for pipe connections

Connection to pipework achieved
using standard push-fit coupling
or adjustable flexible coupling.

300mm deep sump

INSTALLATION DETAIL
WASP05250 Series
Prefabricated Catchpit Chamber
Ø1200 up to 2.5m deep chamber
By SEL Environmental Tel: 01254 589987