



NOTES:

1. Specific site conditions may require an increase in these dimensions or reinforcement. It is the customer's responsibility to ensure the concrete encasement is designed for the application. *Engineering advice may be required.*
2. A minimum concrete strength of 25MPa is recommended. The concrete should be vibrated to eliminate air pockets.
3. The finished level of the concrete surround must be flush with the top of the sump.
4. The paver course adjacent to the pit edge must be fully bonded to the concrete surround.
5. Refer to ACO's latest installation instructions for complete details.

The drainage sumps shall be ACO Drain polymer concrete sump(s) *type(s) ...and part no(s)...* with Standard Mesh grate (for 2,760kg nominal wheel load) with *clear opening(s) and part no(s)...*

All materials and components within the scope of this system shall be obtained from this manufacturer and the work shall be carried out as specified in accordance with the manufacturer installation recommendations.