



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 asphalt must be approx. 3mm above the top of the channel edge.
4. Haunch slopes away at ratio 1:4, or approx 15°.
5. Refer to ACO's latest installation instructions for complete details.

The grated trench drainage system shall be ACO SlabDrain **H100K / H100KS*** system as manufactured by ACO Polycrete Pty Ltd.

The constant depth system shall be complete with the manufacturer's standard grate type & part no., locked down with 'Quicklok'. The channels shall be sealed with a proprietry flexible sealant.

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 on the drawings.

The system shall be installed in accordance with the manufacturer's printed instructions.

* **Delete where appropriate.**

Systems denoted with 'KS' indicate that the channel's protective rail is made from stainless steel.