

Concrete: See Below For Nominal Wheel Loads

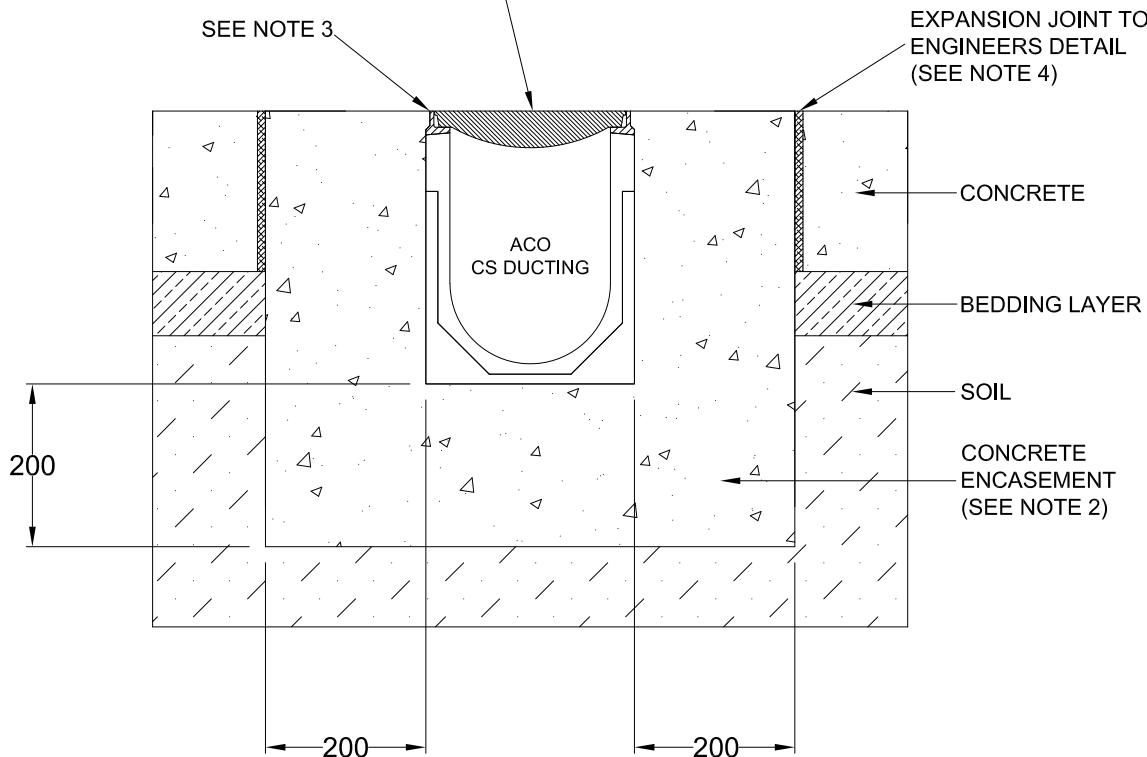
Start Your
Specification
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ACO DUCTILE IRON LID (* - delete as required)

* For CS100 (AS 3996 CLASS G) up to 30000kg Nominal Wheel Load

* For CS200 (AS 3996 CLASS F) up to 20000kg Nominal Wheel Load

* For CS300 (AS 3996 CLASS E) up to 13700kg Nominal Wheel Load



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 encasement must be flush with the top of the ducting edge rail.
4. Expansion and crack control joints are recommended to protect the ducting and concrete encasement. *Engineering advice may be required.*
5. Refer to ACO's latest installation instructions for complete details.

The surface cable ducting system (for a nominal wheel load of *13700kg / *20000kg / *30000kg) with *clear opening(s)* of shall be **ACO Cablemate® CS**..... ducting channel(s) and part no.(s) with Ductile Iron lid(s).

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

* - See installation drawing above for nominal wheel load for each system, delete as required.