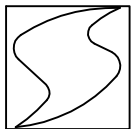


**NOTES:**

1. It is necessary to ensure the minimum dimensions shown are suitable for the existing ground conditions. Engineering advice may be required.
2. A minimum concrete strength of 3000 PSI is recommended. The concrete should be vibrated to eliminate air pockets.
3. Expansion and crack control joints are recommended to protect the channel and the concrete surround. Engineering advice may be required.
4. Concrete to be 1/8" (3) above channel edge.
5. Refer to SMITH/ACO's latest installation instructions for complete details.
6. Where used with a suspended slab, engineering advice must be sought.
7. Concrete base thickness should match slab thickness.

**SMITH DRAINAGE SYSTEMS**

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# INSTALLATION DRAWING

9818 SERIES TRENCH DRAIN

WITH BRICKSLOT GRATE-LOAD CLASS C

INSTALLED WITH CONCRETE

PM-1422