

PRECAST MANHOLE APPLICATIONS

WILKINSON HEAVY PRECAST LIMITED

DUNDAS, ONTARIO

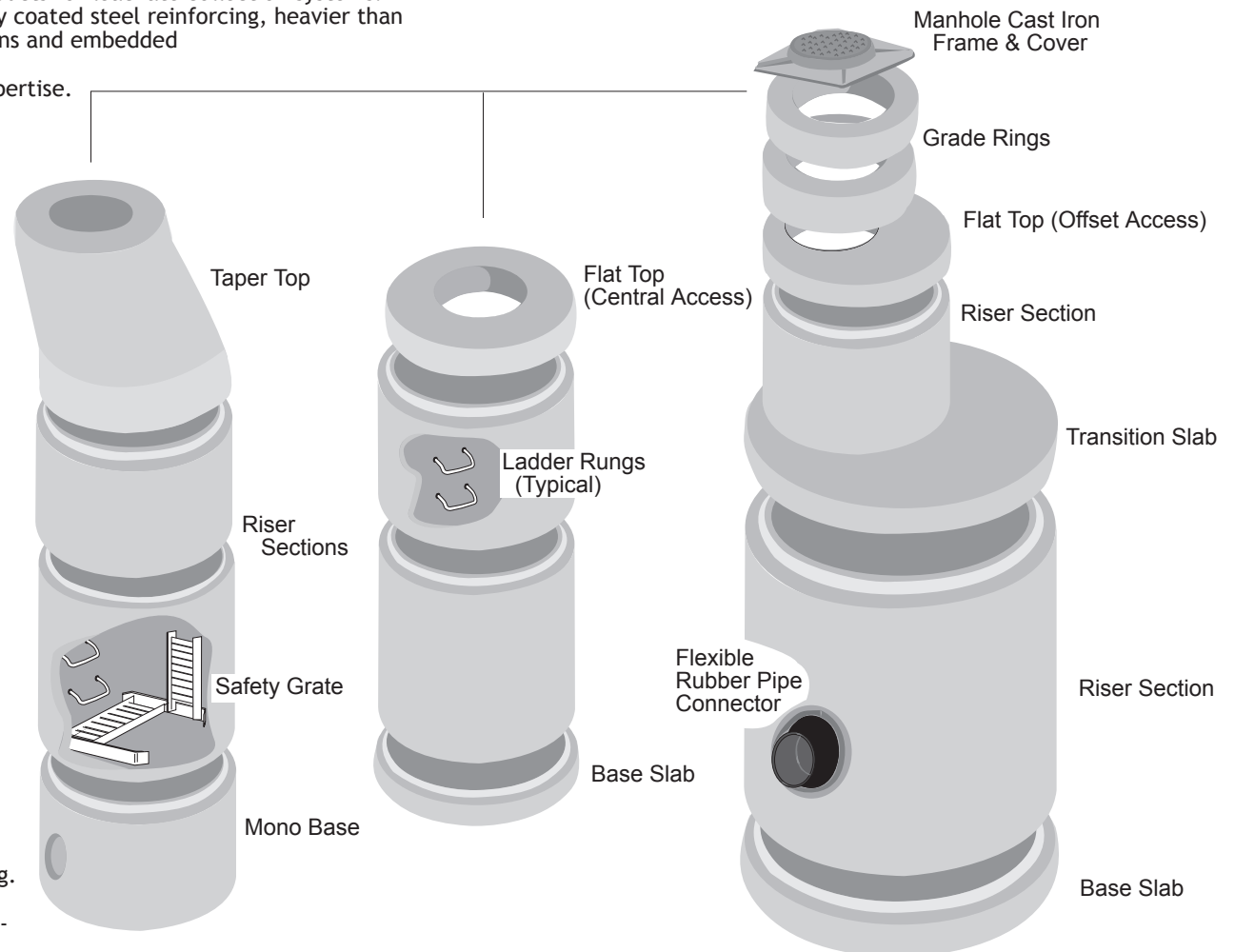
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- This illustration depicts the primary components of manholes and some typical configurations.
- Manhole riser sections are complete with aluminum ladder rungs.
- Aluminum safety grates are available for any size manhole.
- Materials and manufacture of Wilkinson diametric manhole sections conform with CSA A257.

Wilkinson utilizes the wet cast process in the production of its precast concrete manholes. This process in combination with high quality course and fine aggregate and a cement rich mix design ensures a product of unsurpassed density, impermeability, durability and compressive strength. Our manholes can be manufactured to suit particular applications.

One of our specialties is the manufacture of unique products for leachate collection systems. High sulphateresistance, ultra heavy duty black or epoxy coated steel reinforcing, heavier than standard wall thickness, * various pipe to wall connections and embedded stainless steel hardware and connections are just a few of the areas in which we have developed substantial expertise.



* Our 1200 mm Manhole is available with a 200 mm wall thickness. It is often specified for unknown or very unstable soil conditions or in situations of extreme loading. This heavier wall thickness is also suited to leachate collection systems where increased concrete thickness enhances impermeability and this in turn provides greater protection