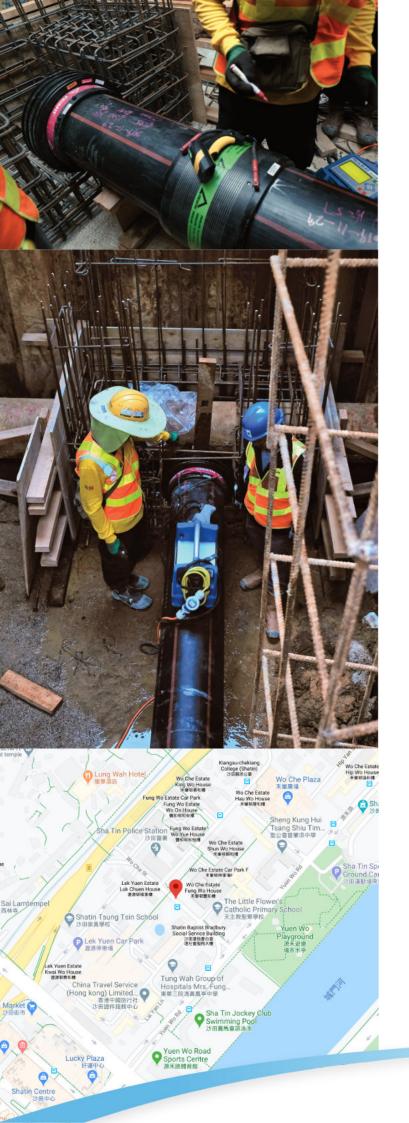
> HONG KONG

Wo Che Street DSD Type A Flexible Manhole Connectors









Maxful Engineering Ltd. constructed this 5m deep gravity sewer in Sha Tin. 70 meters of DN300 (355mm OD), M90SE PE100 RC pipe and a number of DSD Type A flexible electrofusion manhole connectors in each chamber.

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The fixed ring part (ASF) of the manhole connector is embedded into the chamber wall reinforcing and encased in Concrete. The electrofusion spigot part (AEM) that fuses to the pipe, contains two rubber ring seals and an expanding hydrophilic seal ring to ensure a leak tight seal between the ASF & AEM, even with 5m of head over the life of the joint.

Type A Flexible Manhole Connectors accommodate lateral movement (change in the pipes length) due to temperature change of the sewerage and deflection, as the pipe settles over time relative to the fixed chamber. This joint flexibility prevents any stresses being transferred between the chamber and the pipe.

For more information on Type A electrofusion manhole connectors click here.

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