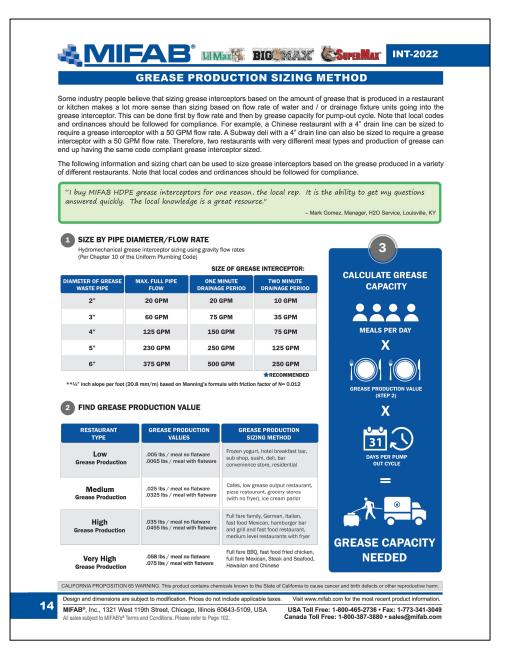
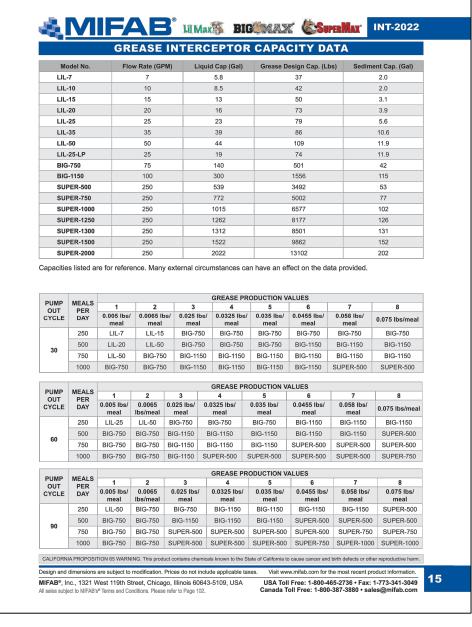


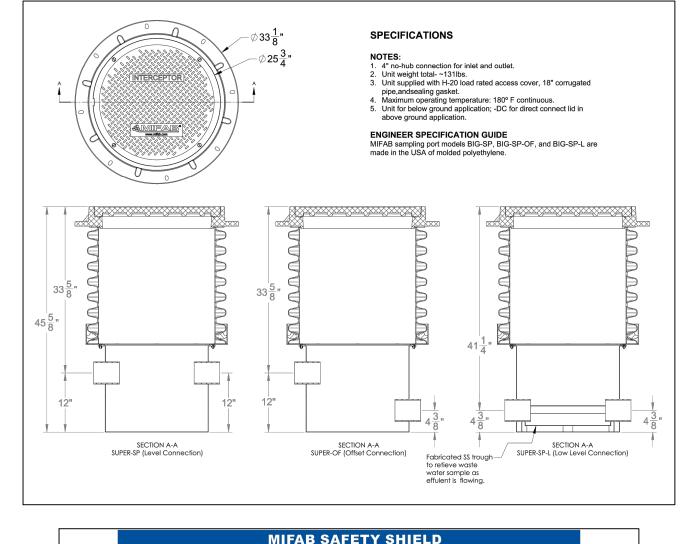
Ε

С

В







he issue of open sewer manholes is a real one. Unfortunately, interceptor lids are sometimes not secured properly and / or left of

the interceptor. This has resulted in people falling into the interceptor - causing drowning and deaths. MIFAB's solution is the Safety Shield. It is a heavy duty fabricated steel, powder epoxy coated plate with a 450 lb. load rating that is installed underneath the lid, on top of the pipe extension. The Safety Shield provides enough access for inspection and pump out / maintenance while preventing

people from falling into the interceptor. It can also be removed for full access to the interceptor. The MIFAB Safety Shield is available with all Big Max and SuperMax interceptors and is to be installed on top of the corrugated pipe extension before the lid assembly is

Safety Shield

PROPRIETARY AND CONFIDENTIAL

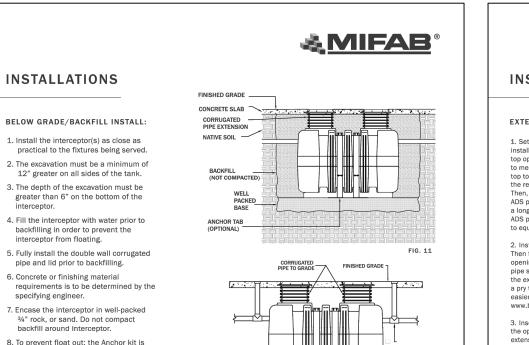
DRAWING IS THE SOLE PROPERTY OF MIFAB. INC. ANY REPRODUCTION IN

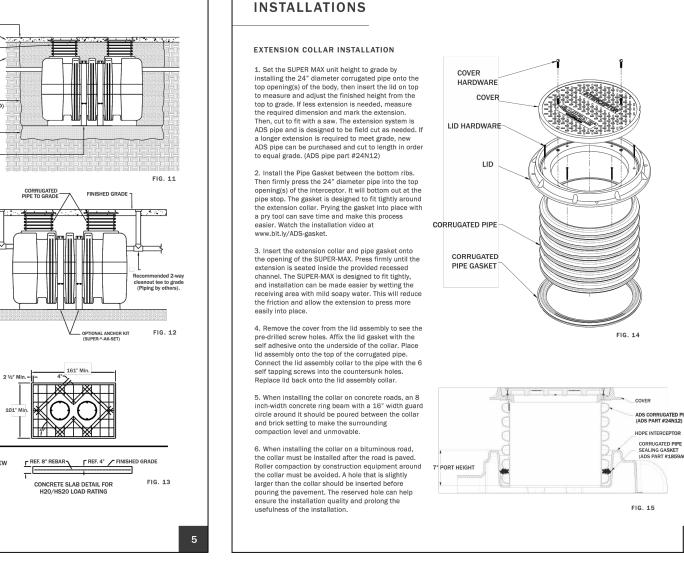
PART OR AS A WHOLE WITHOUT THE

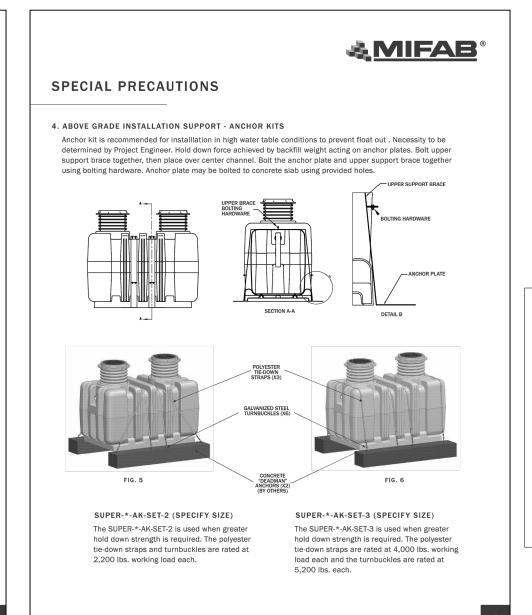
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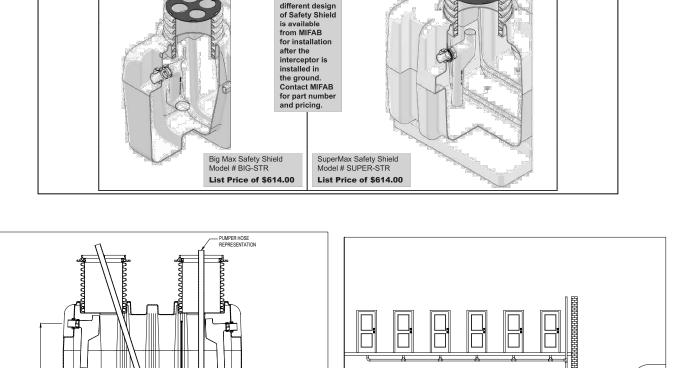
Safety Shield

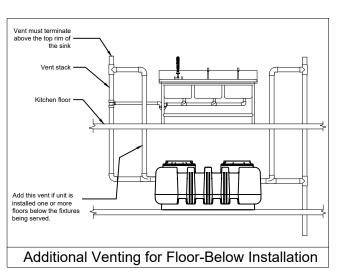
placed on top of the pipe extension.











recommended for installations in high water table conditions. This is to be

determined by the specifying engineer.

Slab must extend 18" minimum outside the

Vehicular traffic areas: Minimum 8" thick

determined by specifying engineer. If traffic loading is required, the concrete slab

strength to 4,000 PSI. Use #4 rebar (1/2")

with tire wire. Rebar to be 2-1/2" from edge of concrete and spaced in a 12" grid with 4" spacing around access openings.

grade 60 steel per ASTM A615: connected

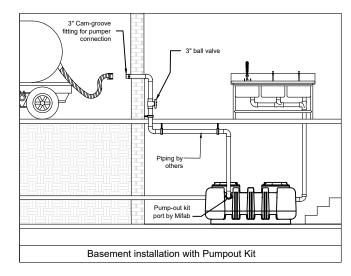
sions shown are for guiding purposes

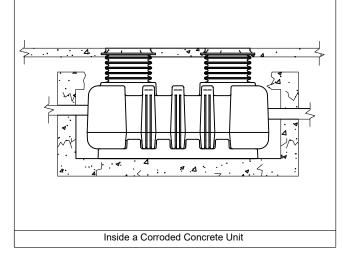
concrete slab with rebar is required

only. Concrete to be 28 day compre

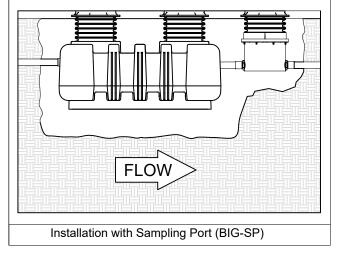
footprint of the unit. Pedestrian traffic areas: 4" Thick reinforced concrete slab required

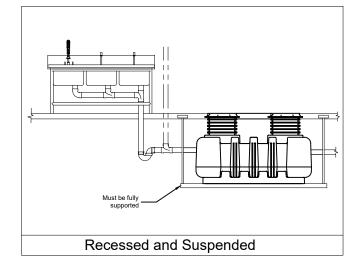
FINISHED CONCRETE SLAB





**♣MIFAB** 





85 1/2



FLOW

Serving an Apartment Complex

Ε

В

THE INFORMATION CONTAINED IN THIS REV SIZE DWG. NO. **SUPER-2000** WRITTEN PERMISSION OF MIFAB, INC. IS SHEET 1 OF 1 SCALE: WEIGHT