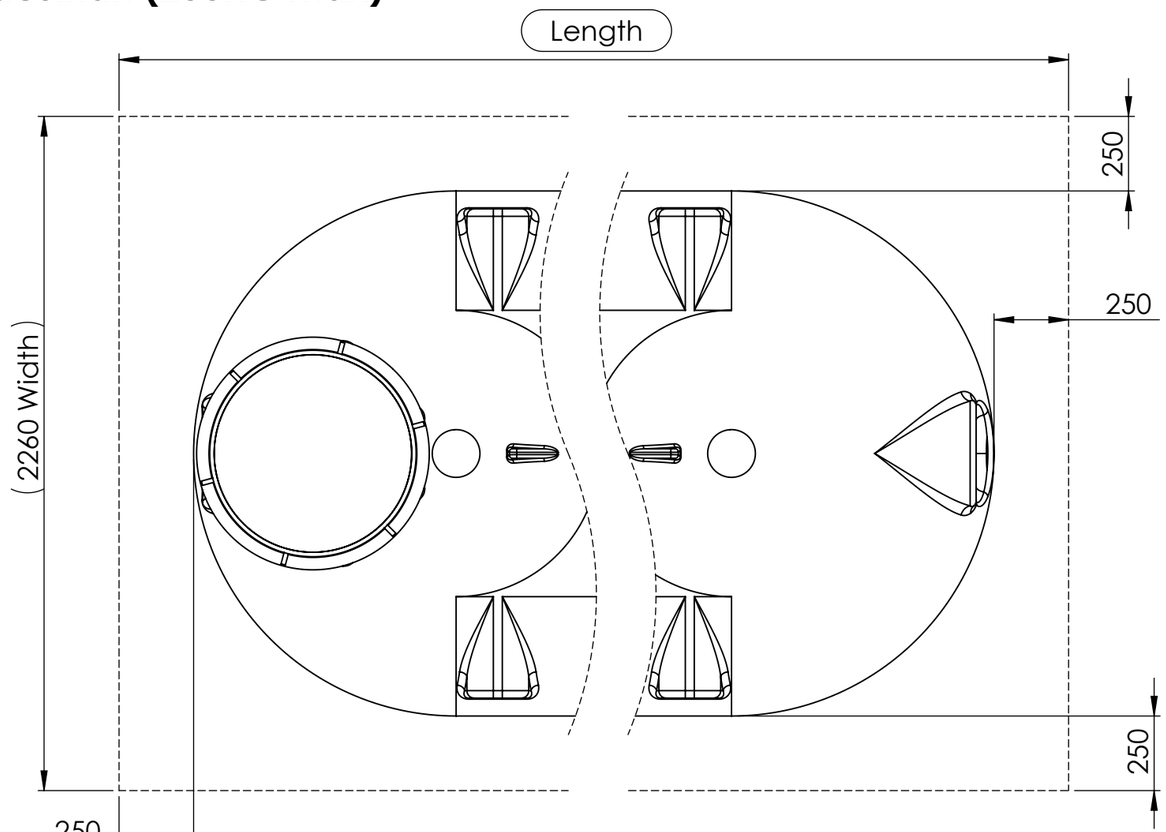
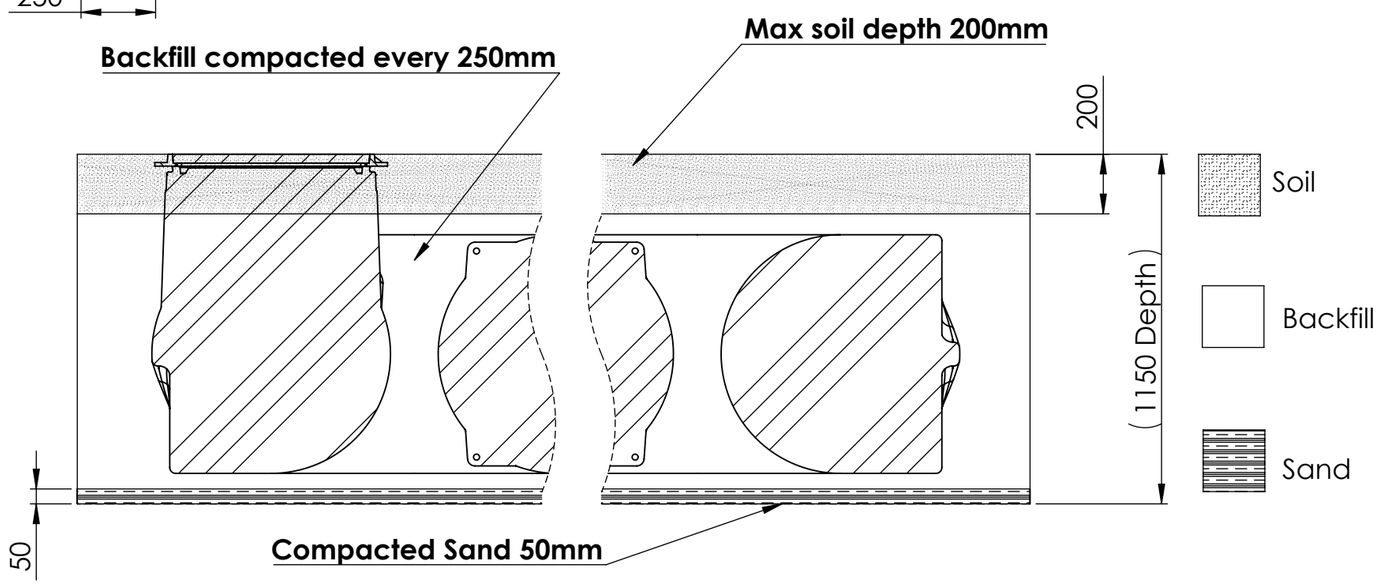
Scenario A - Garden/Yard (Soil Top)

Pedestrian (250KG Max)





Underground Tank

Tank	Length	Excavation Volume (m3)
2500L	3220	8.4
3500L	4180	10.9
4500L	5140	13.4
5500L	6100	15.9

Installation Note:

The Tank must be installed on a smooth flat surface.
The excavation must be free of water.

Before filling with backfill, fully fill tank with water.

BackFill:
Clean Granular Fill (Sand or Fine Metal Screenings)

For every 250mm of backfill, compact to 95% compaction.

Site Notes:

- Site NOT subject to traffic
- Site NOT subject to flooding
- Site's ground water levels do NOT rise above the base of the tank.

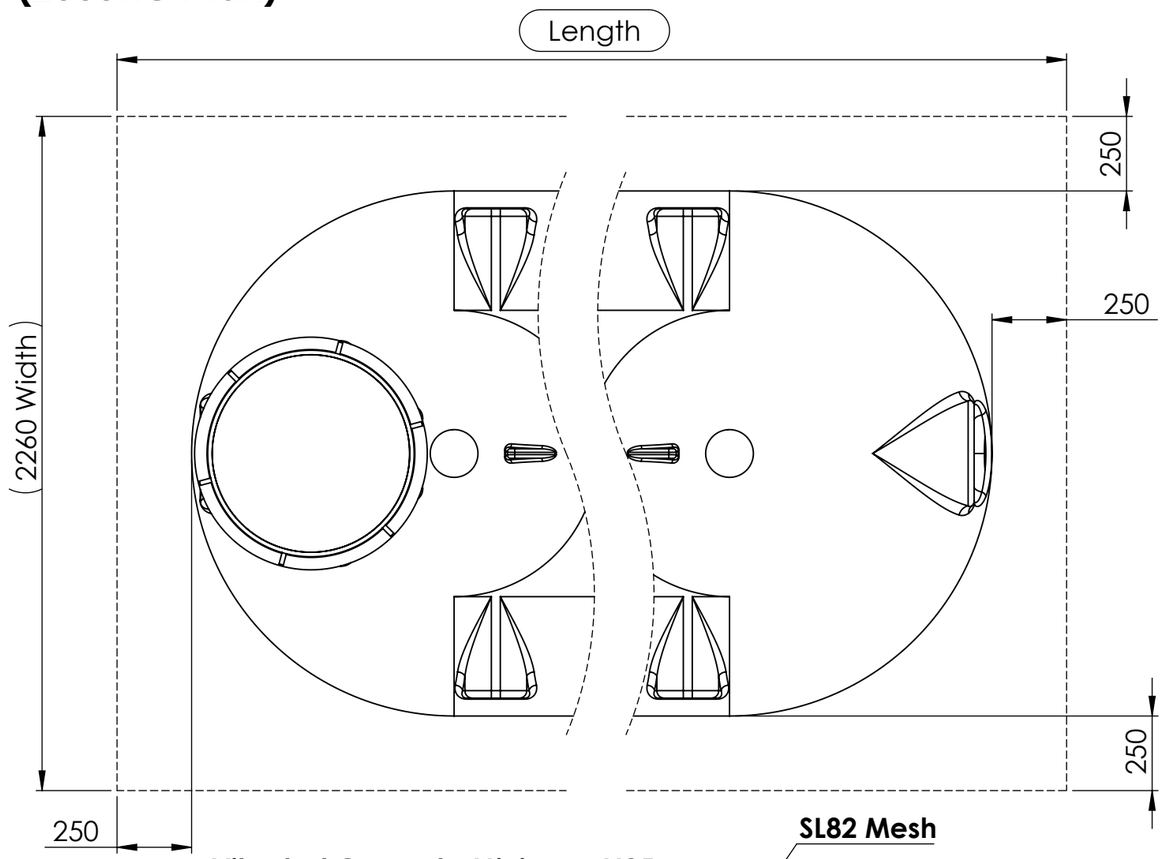
If any criteria above cannot be met, Installation B is required

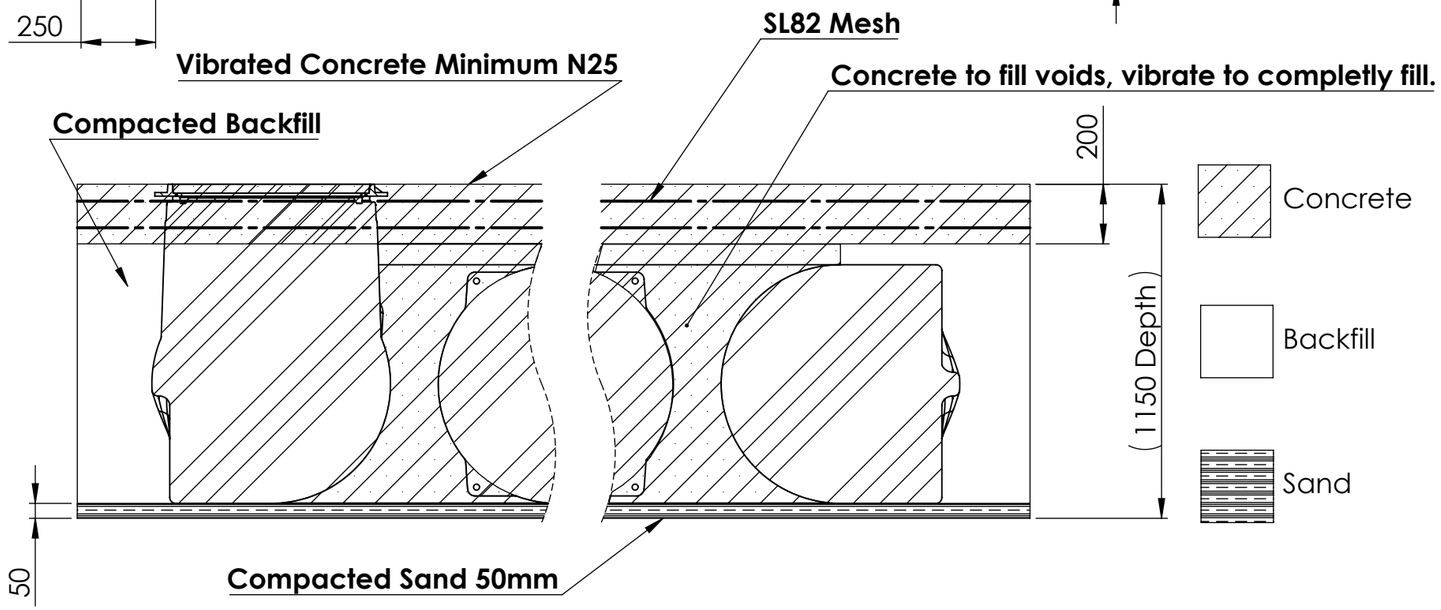
Installer Notes:

- Check local council to see if any permit is required.
- Warranty is voided if not installed as directed by Melro's Instructions

Scenario B - Class B

Car (2500KG Max)





Melro
Melbourne Rotomould

Underground Tank

Tank	Length	Excavation Volume (m3)	Concrete Volume (m3)
2500L	3220	8.4	2
3500L	4180	10.9	3
4500L	5140	13.4	4
5500L	6100	15.9	5

Installation Note:

The Tank must be installed on a smooth flat surface.
The excavation must be free of water.

Before filling with backfill, fully fill tank with water.

Concrete:
Grade N25
80mm Slump
20mm Maximum Aggregate
Vibrate to completely fill tank baffles

BackFill:
Clean Granular Fill (Sand or Fine Metal Screenings)

For every 250mm of backfill, compact to 95% compaction.

Installer Notes:

- Check local council to see if any permit is required.
- Warranty is voided if not installed as directed by Melro's Instructions