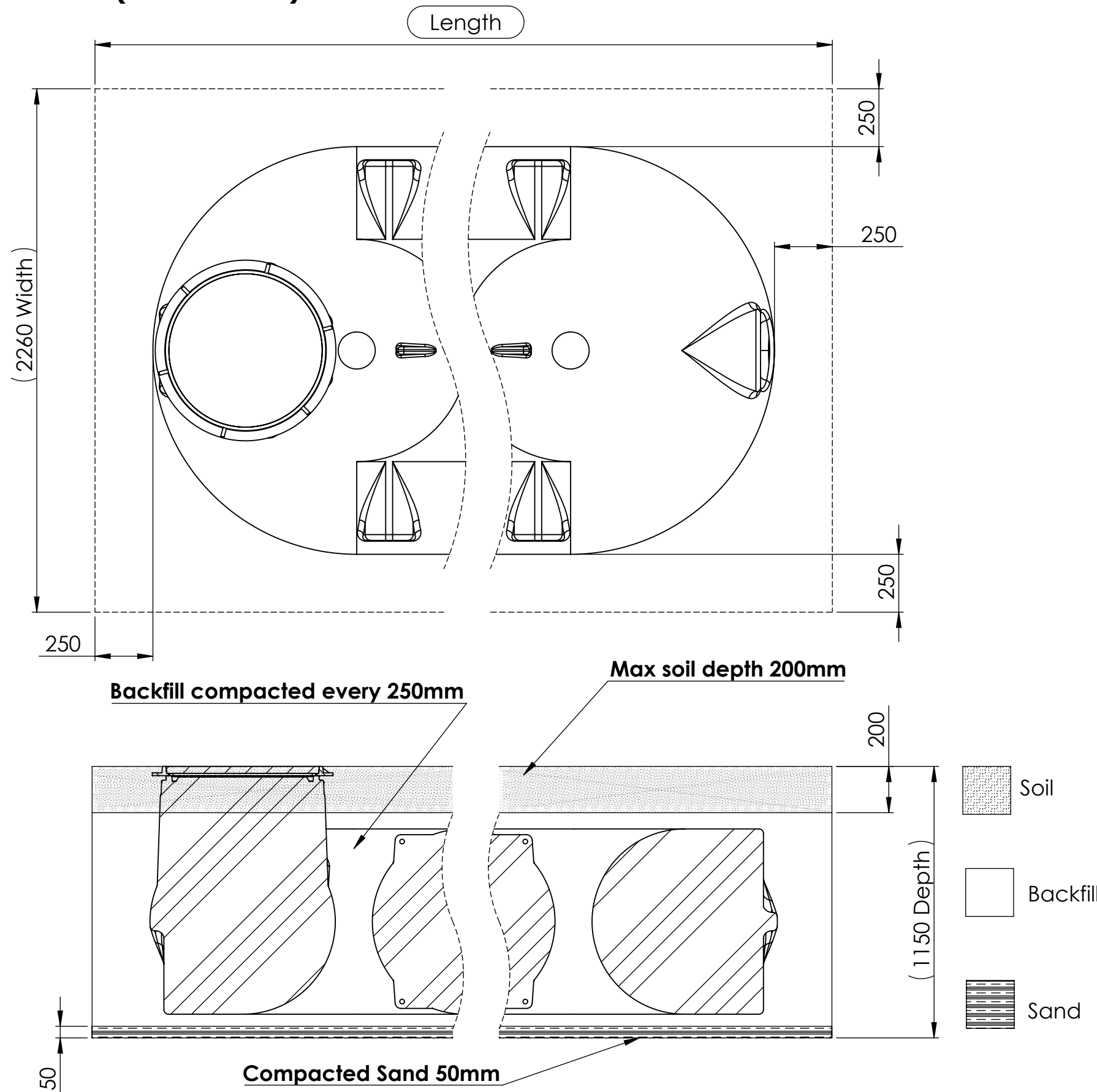


# Scenario A - Garden/Yard (Soil Top)

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:

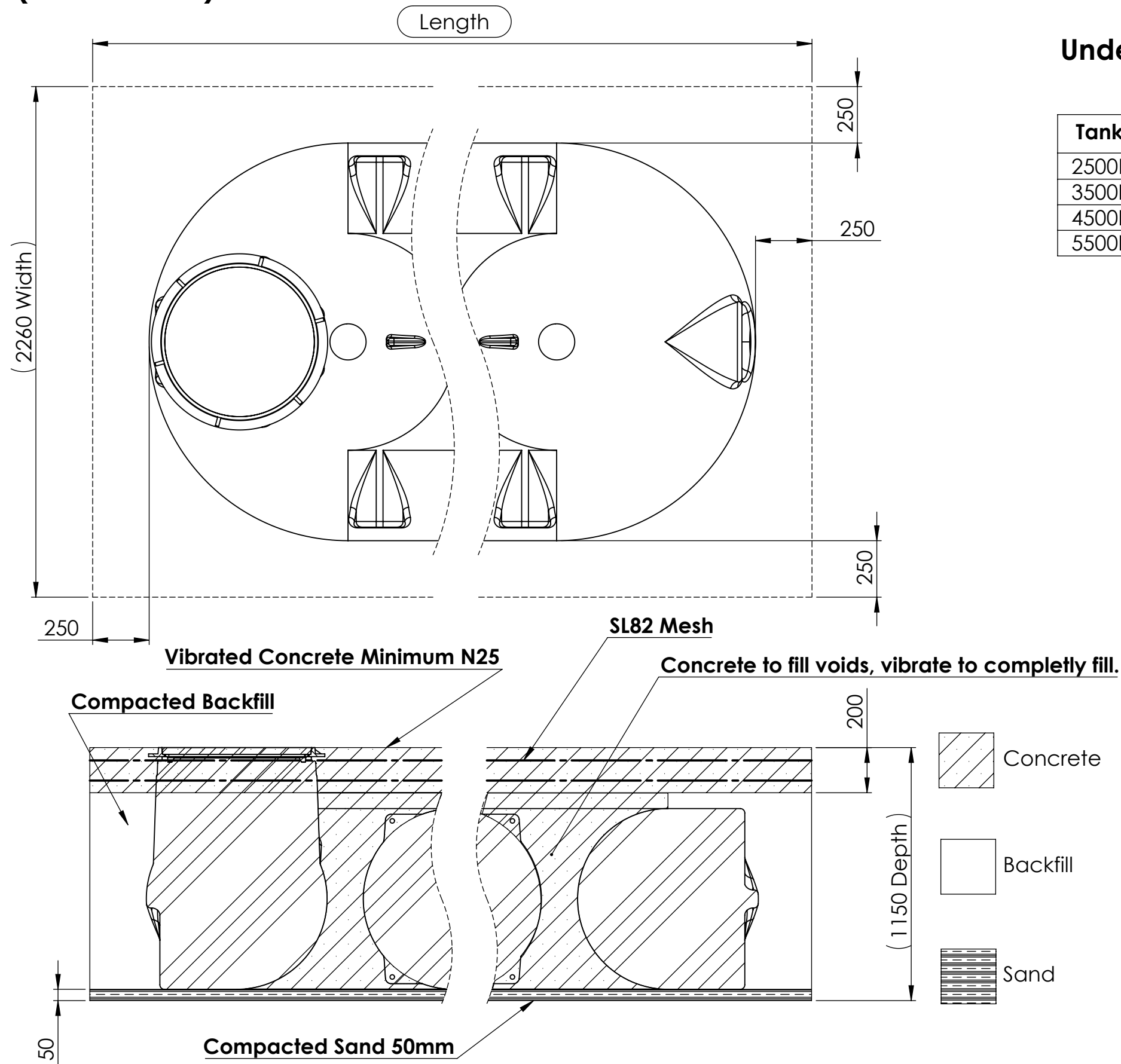
- Site NOT subject to traffic
- Site NOT subject to flooding
- Site's ground water levels do NOT rise above the base of the tank. If any criteria above cannot be met, Installation B is required

### 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)



### 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