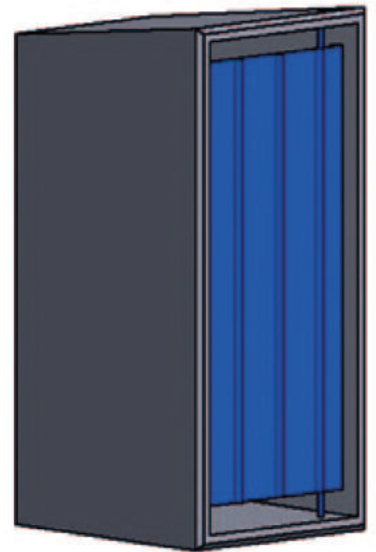
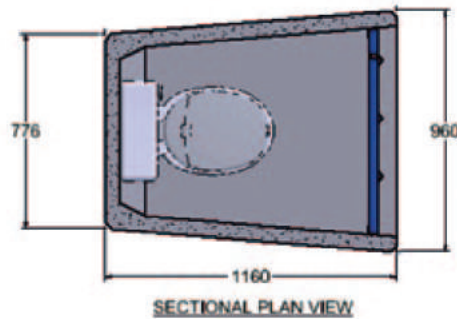
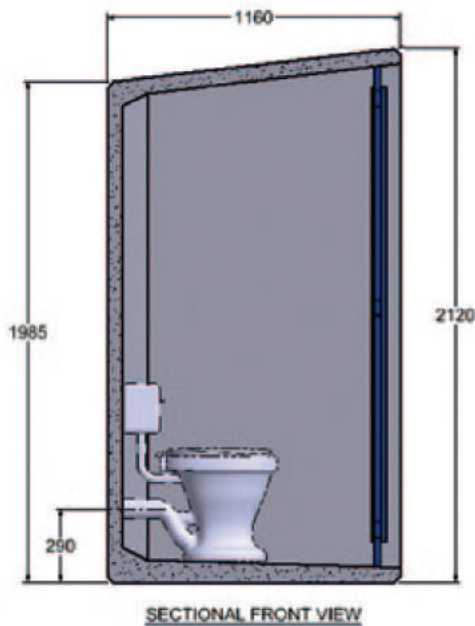


# TOILET SYSTEMS

## ONE-PIECE TOILET

Notes:

1. One piece, precast concrete toilet structure with water pipe above the cistern.



## PANEL TOILET

Notes:

1. Rocla leads the way in providing mass employment in the provision of sanitation. Rocla has left no stone unturned in developing its new Lightweight Concrete Sanitation Unit.

### Social Development Features:

- Labour intensive methods used.
- Community based labour.
- Up to 70% woman employed.
- Training and transfer of skills.
- On site training and employment.
- Toilet can be relocated by the household.
- Preferred product by communities.
- Most suited for Expanded Public Works Programme (EPWP).

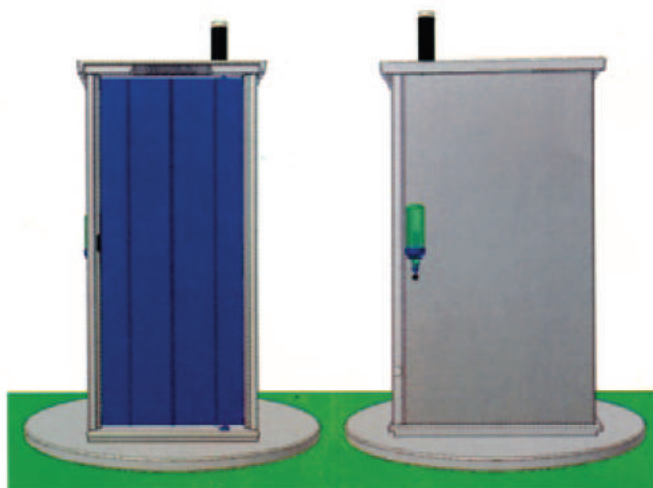
### Technical Features:

- New Patented Concrete Technology.
- All concrete structure.
- All components have convenient "hand grips".
- One piece walls, roof, floor and spreader slab.
- No "styrofoam" or "metal bits and pieces".
- Panels are light and easy to handle.
- Top structure erected in 15 minutes.
- Very low breakage/damage factor.
- Available in VIP or Waterborne format.
- Designed to be in line with all Standards.
- Large interior (900mm Wide x 1100mm Deep x 2000mm High).
- All bolts internal (no studs).
- Easy relocation when required.

- Bolts tap into plastic sleeve, ensuring ease for later relocation.
- Strong textured galvanised steel pivot door.
- "Real door" mechanism that self latches.
- Door can be opened from inside when locked on the outside.
- Integral cross ventilation built in.
- VIP pit adaptable to all conditions.
- All types of pans bolt to the floor.

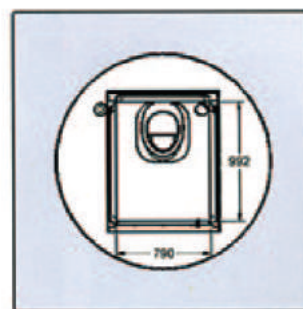
### Logistical Facts:

- One manufacturing facility can produce a large quantity of units per month.
- Rocla is will partner with Municipalities/communities to erect factories for large projects.

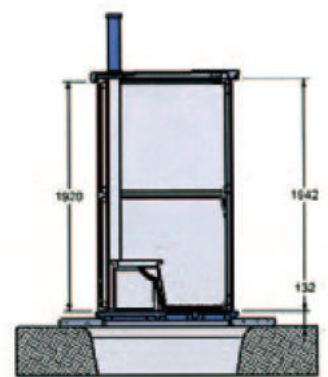


**Panel Toilet  
Front View**

**Panel Toilet  
Side View**



**SECTION B-B**



**SECTION A-A**