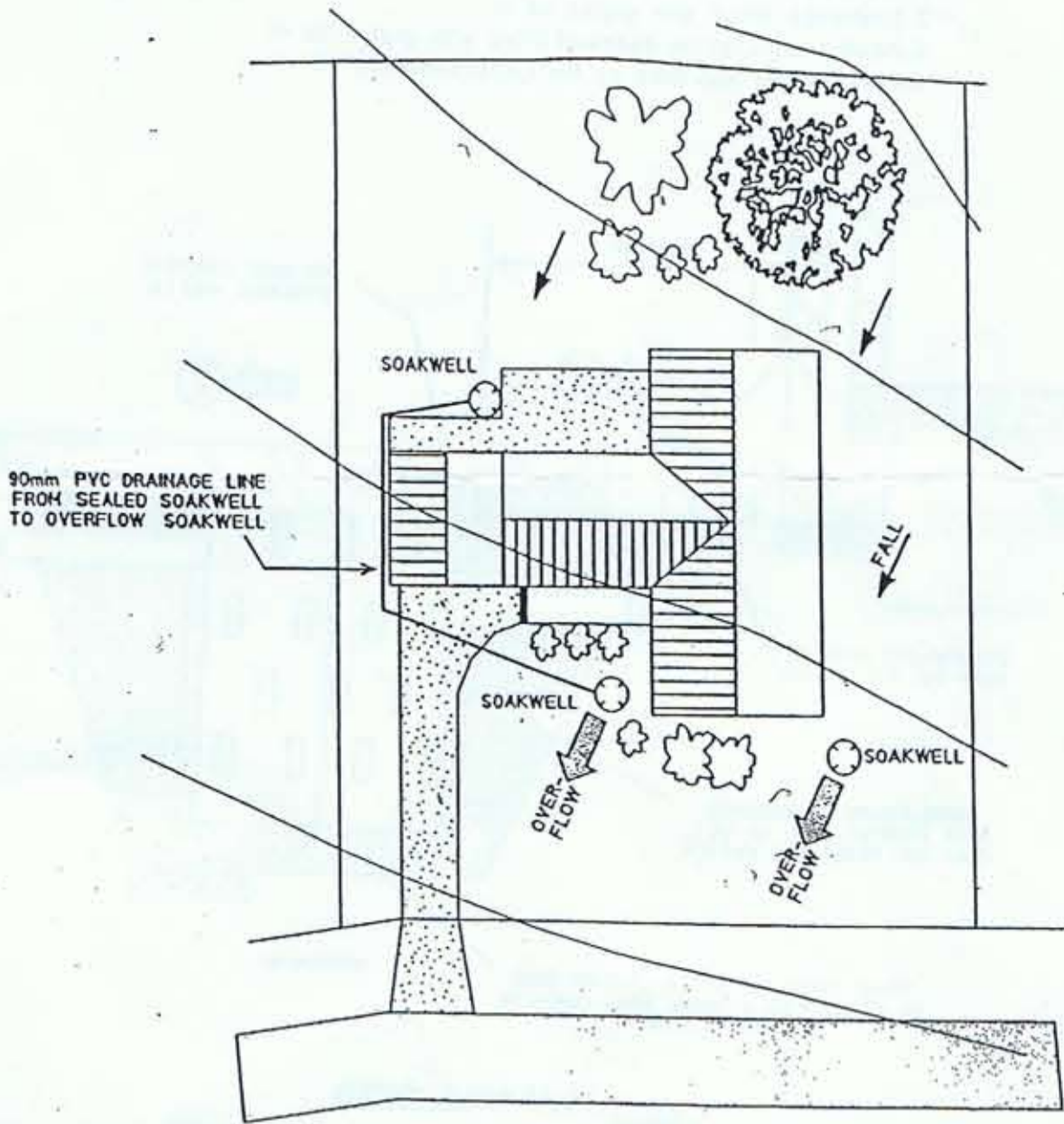


CITY OF ARMADALE

MINIMUM REQUIREMENTS FOR INTERCONNECTING SOAKWELLS



DIAGRAMATIC

TYPICAL LOT ARRANGEMENT

NOTE

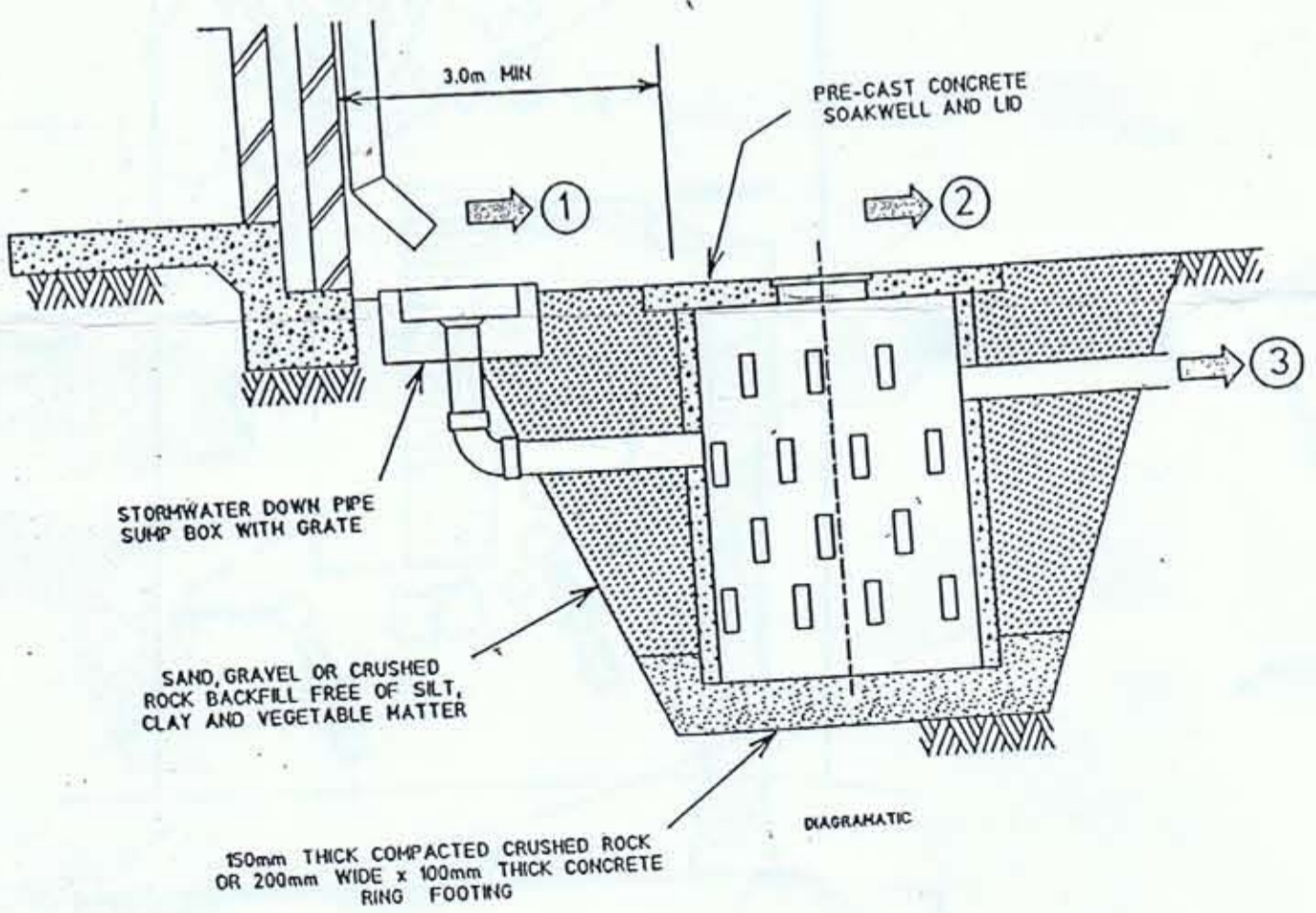
- Suitable for sites where the level falls 25mm in less than 3 min 30 sec when tested in accordance with the Health Department's "method for determining the absorptive capacity of soil".
- This system is not suitable for clay soils.
- All soakwells to be located minimum 3m from footings and 2m from boundary.

SUBDIVISION CONDITIONS ONLY

1. Provide a "as-constructed" diagram once complete.
2. Soakwell system size to be based on a minimum 300m² roofed area.
3. Location to be in lowest portion of block or building envelope

All soakwells to be capable of directing overflow away from house by provision of either:

1. Downpipe sump box or
2. Soakwells filled with grated lid or
3. Piped connection to soakwell filled with grated lid or
4. Other means approved by the Local Authority.



SOAKWELL SIZES

Soakwells shall have a total capacity at least equal to 130 litres per 10 square meters of roof or paved area from which stormwater is discharged.

SOAKWELL SIZE (mm) DIAM x HEGHT	ROOF/PAVED AREA ACCOMMODATED (m ²)
900x600	25
900x900	45
900x1200	55
1200x600	50
1200x1200	100
1200x1500	130
1500x600	80
1500x1200	160
1500x1500	200
1800x600	110
1800x900	170