

## General arrangements of acceptable headwall construction



**Type A**

**Timber headwall**



**Type B**

**Steel (motorway barrier) headwall**



**Type C**

**Timber and trench sheet headwall  
(with tie bars)**



**Type D**

**Concrete block headwall (full)**

- Height of wall to invert < 1m = wall thickness must be 225mm (9")
- Height of wall to invert > 1m = wall thickness must be 460mm (18")
- Both walls to be battered back by 25mm per block rise.



**Type E**

**Concrete block headwall**



**Type F**

**Timber headwall**