

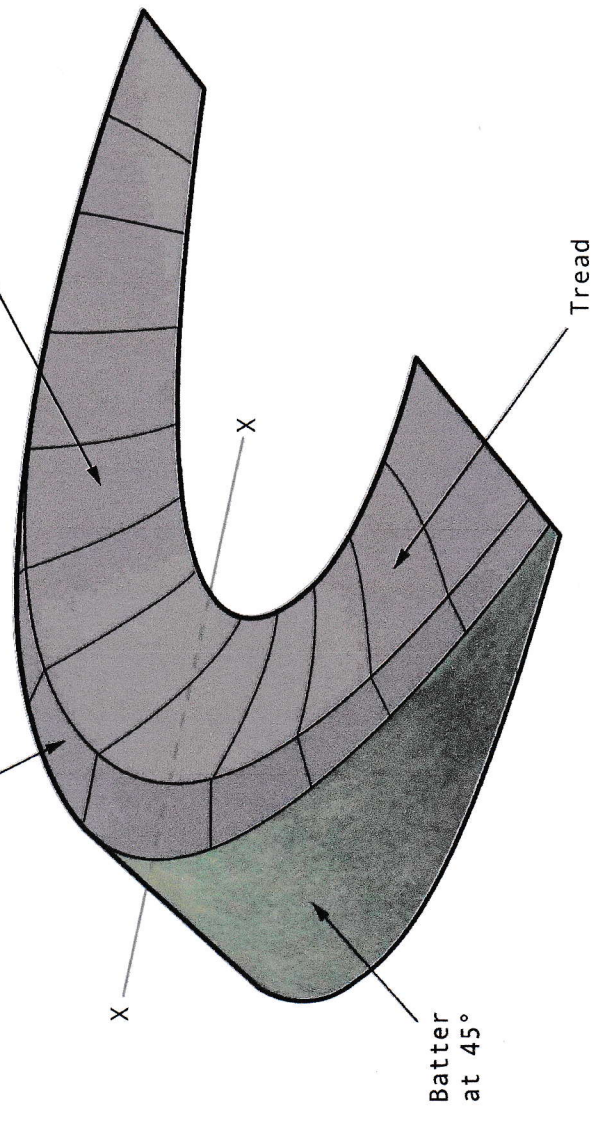
Throughout the radius of a berm the camber of the tread increases until it is near vertical at its top

Tarmac tread

Compacted sub-base of MOT type 1

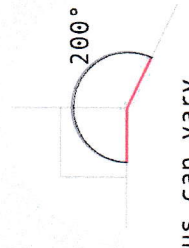
The lip need to be thick enough to support fast riders running around the top of the berm

Tread width is wider than the rest of the trail at approx. 2m.



Batter at 45°

Tread



Berm radius can vary from 90° to 200°

Berms will vary in size and steepness depending on the speed the riders are likely to be carrying.

The tighter the berm, the steeper the angle.

Berms must have a constant horizontal radius.

Berms can cause water collection at their base. This is to be considered during construction and suitable methods of drainage are to be implemented.