



## Trackway Cattle Grid Installation



1. The Site



2. Excavate the pit. See the table on page 2 for dig dimensions



3. Prepare the base. As existing track or CBR test. (eg. 100-300mm of 0-40mm aggregate for sub-base)



4. Use supplied cable loops to lift base sections. Check they are well screwed in before lifting



5. Allow base section spacing of 5mm



6. Drop in the grid sections ...



7. Fasten the grid sections to the base **evenly across all bolts\*** and bolt together the grid sections



8. Fix the optional side fences and bolt to the end-base sections. Fit drainage; advised



## Trackway Cattle Grid Installation Guide



9. Backfill



10. Job done ... completed in 4 hours

**\*IMPORTANT** : - Point 7 is particularly important with large and very large grids. All holding down bolts should be loosely fitted and then evenly tightened as opposed to tightening one bolt completely and then moving on to the next.

### Dig Dimensions Table (mm)

	3m TW	3.76m TW	4.52m TW	5.28m TW	6.04m TW
Road Width (Grid+400)	3400	4160	4920	5680	6440
Length	3500	3500	3500	3500	3500
Depth *	450 + sub-base	450 + sub-base	450 + sub-base	450 + sub-base	450 + sub-base

Depth\* - 150mm sub-base would result in a dig depth of 600mm