

# DRENING

## HEAVY DUTY VEHICLES

Cat. 1 loads – max static overload 132,240 lb on three axels

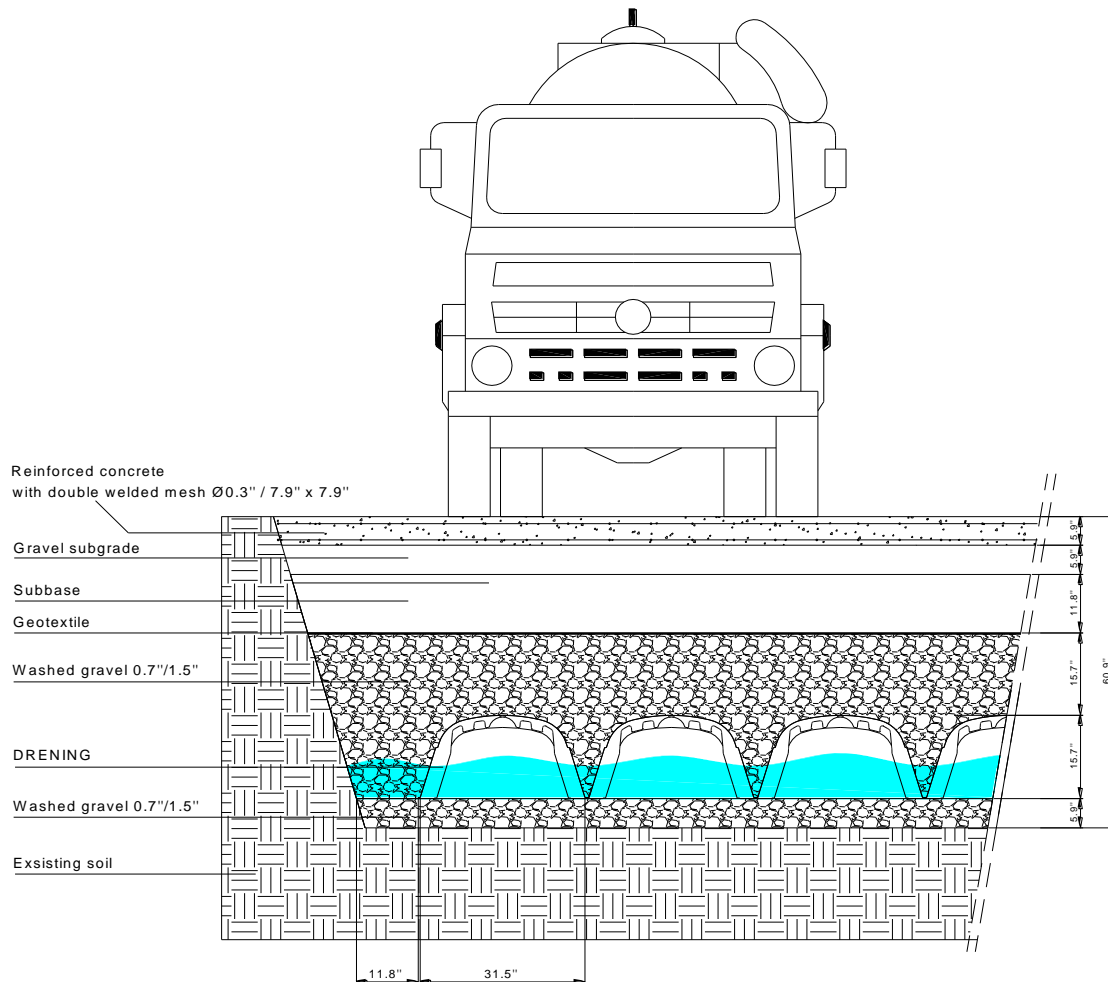
### DRENING

In the case of transit and parking of HGVs the dead and live loads must be distributed by a suitable system build up above the DRENING chambers, which must be at least 40 in.

Given the heavy loads involved the road surface must be paved with concrete reinforced with two welded meshes.

### Advantages

- High compression resistance
- High water storage capacity
- Complete drainage
- Speed and ease of installation
- Simple logistics and job-site handling
- Product made of recycled material



### TECHNICAL CHARACTERISTICS

Water storage capacity per DRENING units	12 gal/sft
Max. static load	22,040 lb/wheel (footprint 11.8x11.8 cm)
Trench depth	60.9 in
Minimum material build-up above DRENING units	39.4 in