

Pavement structure: Comparison of standard and SOFTBETON® structure versions

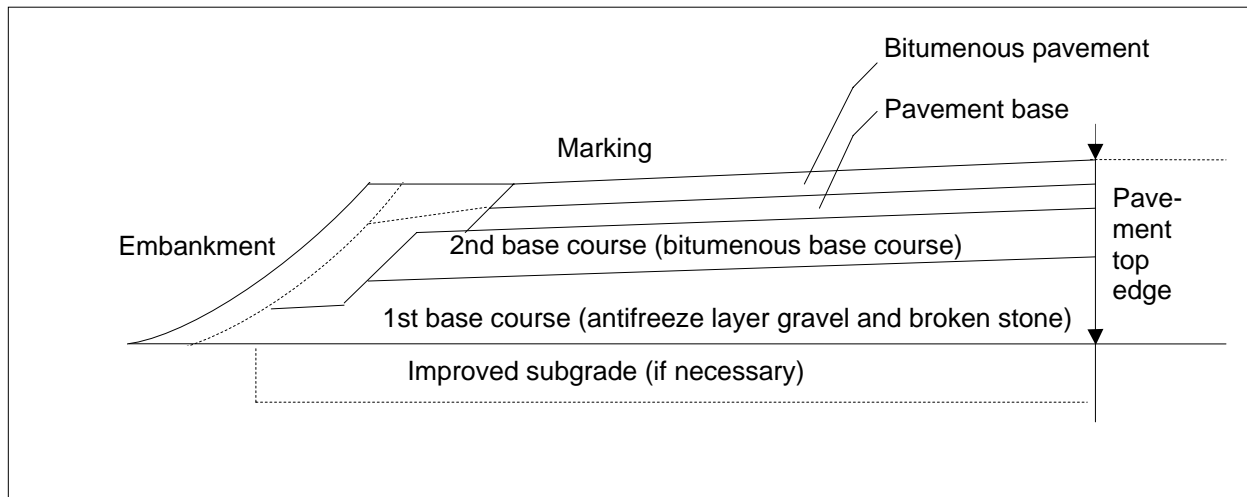


Fig. 1: Standard structure

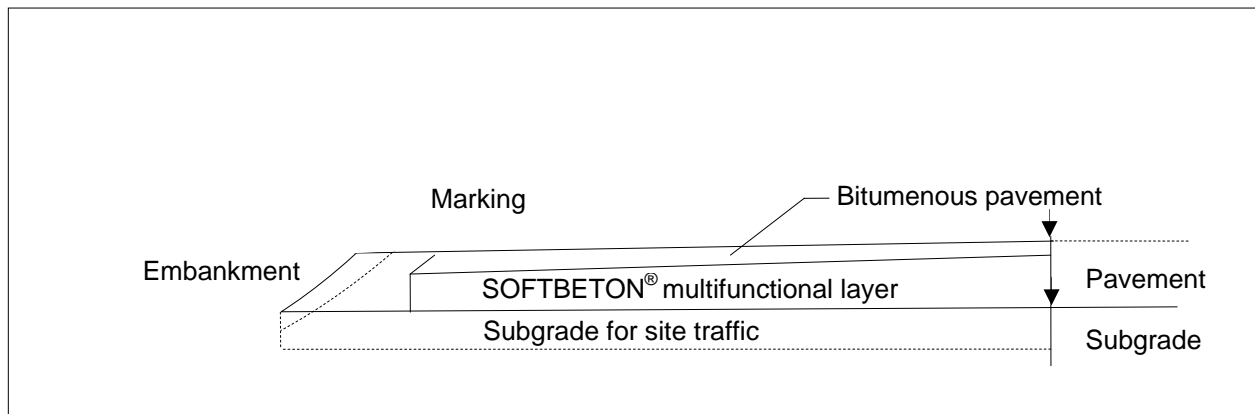


Fig. 2 SOFTBETON® structure

Road structure components

No.	Title	Description	SOFTBETON®	Standard
1	Subgrade	Subgrade reinforcement	not necessary	as needed
2	Antifreeze layer - gravel	Gravel	not necessary	18 cm
3	Antifreeze layer – broken stone	Broken stone	not necessary	12 cm
4	SOFTBETON®	650 grade SOFTBETON® type A5	25 cm	not necessary
5	Bitumenous base course	Standadize bitumenous material	not necessary	15 cm
6	Pavement base	Pavement base	not necessary	4 cm
7	Asphalt pavement	Pavement base	3 cm	3 cm