



# Index



**Queensland  
Government**  
Department of  
**Main Roads**

Subject	Standard Component No	Page Reference				
		Part 1	Part 2	Part 3	Part 4	Appendices
<b>Abutment</b>						
- concrete	50C		2.163	3.52	4.127	
- masonry	50O		2.165	3.54	4.127	
- timber sill	52T		2.175	3.55	4.128	
<b>Asphalt (see wearing surface)</b>						
<b>Backing Slabs</b>						
- concrete	52P		2.169	3.56	4.130	
- timber	52T		2.167	3.60	4.128	
<b>Barriers (see Guardrail)</b>						
<b>Bituminous Felt</b>		1.70	2.193		4.133	
<b>Bridge Design Class</b>		1.27				
<b>Bolting</b>			2.182		4.145	
<b>Bracing</b>						
- alternatives		1.60				
- steel	57S		2.157	3.49	4.120	
- timber	57T		2.155	3.48	4.115	
<b>Channel Tie-Downs</b>			2.190		4.157	
<b>Concrete Overlay (see decking)</b>						
<b>Concrete Repairs</b>					4.163	
<b>Corbels</b>						
- concrete	27C		2.105	3.35		
- timber	27T		2.99	3.33	4.81	
<b>Crossbeams</b>						
- steel	28S		2.55	3.22	4.41	
- timber	28T		2.54	3.21	4.39	
<b>Decking</b>						
- alternatives		1.58				
- concrete overlay	20C		2.57	3.23	4.38	
- concrete slab	20C		2.41	3.16		
- HW planks (transverse)	29T		2.25	3.12	4.42	

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- HW planks (longitudinal)	29T		2.25	3.12	4.42	
- ply sheet	20T	1.59	2.32	3.14	4.25	
- prestressed concrete planks	29P	1.59	2.44	3.17	4.50	
- steel trough	30S	1.58	2.49	3.19	4.55	
- stress-laminated timber	20T	1.60	2.60	3.24	4.37	
<b>Detailing</b>		1.69				
<b>Distributors</b>						
- steel			2.16		4.159	
- timber			2.36, 2.45, 2.16		4.142	
<b>End Sealant</b>		1.76			4.137	
<b>Flashing</b>		1.73			4.136	
<b>Footway</b>						
- fasteners					4.153	
- HW planks	4T		2.65	3.26	4.62	
- ply	4T		2.67	3.27	4.64	
- asphalt surface	4O		2.69	3.28		
<b>Girders</b>						
- alternatives		1.58		3.32		
- snipes		1.42	2.79			
- steel	22S	1.58	2.96	3.31	4.75	
- timber	22T		2.73	3.29	4.70	
<b>Guardrail</b>						
- approach	72S		2.17	3.8	4.17	
- steel	2S		2.12	3.6	4.12	
- timber	2T		2.10	3.5	4.9	
<b>Guideposts</b>	2T, 2S		2.17			
<b>Headstock</b>						
- alternatives		1.59				
- concrete	54C		2.128	3.40	4.101	
- steel	54S		2.116	3.38	4.94	
- timber	54T		2.107	3.36	4.84	

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<b>Kerb</b>						
- concrete	3C		2.23	3.10	4.25	
- hardwood	3T		2.20	3.9	4.20	
- ply	3T		2.20	3.9	4.22	
<b>Maintenance</b>						
- prioritisation		1.13				
- programmed		1.11				
- rehabilitation		1.12				
- routine		1.11				
- schedule						E
<b>Packer</b>						
- concrete	54C, 54P		2.130			
<b>Painting</b>						
- steel			2.200		4.144	
- timber			2.200		4.137	
<b>Piles</b>						
- alternatives		1.60				
- concrete	56P		2.152	3.45	4.111	
- splicing			2.137		4.104	
- steel	56S		2.147	3.44	4.109	
- timber	56T		2.130	3.42	4.102	
- wing	60T, S, P		2.153	3.46	4.115	
<b>Preservatives</b>		1.66	2.193		4.134	
<b>Propping</b>						
- emergency			2.202		4.170	
- relieving			2.202		4.171	
<b>Recamber Deck</b>			2.198		4.166	
<b>Rivets</b>					4.153	
<b>Running Planks</b>			2.186		4.45	
<b>Sills</b>						
- concrete	59C		2.161	3.51	4.126	
- timber	59T		2.159	3.50	4.123	

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<b>Snipes (see girders)</b>						
<b>Spiking plank</b>	33T		2.70	3.28	4.67	
<b>Spiking plank - end</b>					4.45	
<b>Steel Deck Plate (3mm)</b>			2.189		4.169	
<b>Stress - laminated timber (see decking)</b>						
<b>Termite Poisoning</b>			2.196		4.141	
<b>Timber</b>						
- design methods		1.50				
- poisoning			2.196		4.141	
- sawn		1.40				
- structure		1.35				
- supplies		1.38				
<b>Tingling</b>			2.191		4.170	
<b>Tomming (see propping)</b>						
<b>Wales (see bracing)</b>						
<b>Walls</b>						
- concrete infill	52C		2.171	3.57	4.131	
- masonry	52O		2.174	3.59	4.132	
- rockfill	52O		2.172	3.58	4.132	
<b>Wearing Surface</b>						
- bituminous	1O		2.6	3.4	4.6	
<b>Welding</b>					4.148	
<b>Wing Walls</b>						
- concrete	51C		2.180	3.62		
- concrete plank	51P		2.179	3.61		
- masonry	51O		2.181	3.63		
- timber plank	51T		2.177	3.61		