



PAVEMENT MANAGEMENT SYSTEM

Remedial Action Project Costs



Client: **Langeberg**

28/10/2015

Action			Basic Unit Cost (R/m²)	Additional Costs as a fraction of the Basic unit cost								Project Unit Cost (R/m²)
Ref	Action Type	Remedial Action Description		Pretreat	Mat test	Establish	Traffic	Prof fees	Supervision	Escalation	VAT	
1	Asphalt (AC)	Asphalt	69.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	132.66
5	13.2mm	13.2mm Single Seal	20.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	38.45
6	9.5mm	9.5mm Single Seal	17.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	32.68
8	Slurry (FS)	Fine Slurry	47.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	90.36
9	Slurry (CS)	Coarse Slurry	30.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	57.68
10	DE ??	Diluted Emulsion (To confirm)	4.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	7.69
25	Mod 13.2	Mod Binder 13.2mm Single Seal	28.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	53.83
26	Mod 9.5	Mod Binder 9.5mm Single Seal	21.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	40.37
43	FS + Mod13	Fine Slurry + Mod Binder 13.2mm	75.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	144.19
44	FS + Mod9	Fine Slurry + Mod Binder 9.5mm	67.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	128.81
45	CS + Mod13	Coarse Slurry + Mod Binder13.2mm	58.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	111.51
46	CS + Mod9	Coarse Slurry + Mod Binder 9.5mm	51.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	98.05
70	Mill+Replace	Mill and Replace with Asphalt	101.00	0.250	0.010	0.150	0.050	0.090	0.025	0.000	0.140	194.18