



**AFRIMAT<sup>®</sup>**

<b>Name of Quarry:</b>	<b>Moddergat Sand Mine</b>	
Town or City:	Worcester	
Telephone Number:	021 917 8840	
Fax Number:	021 917 8842	
Address:	R43 Road	
Email:	piet.dutoit@afrimat.co.za	
GPS Coordinates:	Y 33° 48' 22.57"S	X 19° 25' 02.73"E
Quarry Manager:	Johan Burger	Cell Number: 079 878 2199

**Materials manufactured by this quarry:**

Road Stone	✓
19 mm	
13,2 mm	
9,5 mm	
6,7 mm	
4,75 mm	
2-4 Grit	

Concrete Stone	✓
53 mm	
37,5 mm	
26,5 mm	
19 mm	
13,2 mm	
9,5 mm	
6,7 mm	
4,75 mm	

Ballast	✓
63 mm	
53 mm	

Base	✓
G 1	
G 2	
G 3	
G 4	

Subase	✓
G 5	
G 6	
G 7	

Sand	✓
Concrete Sand	✓
Plaster Sand	✓
Filling Sand	✓

Other	✓
Gabion	
Riprap	
13,2 mm Gravseal	
Crusher Sand	
Slurry Dust	
Ralumac	
13,2 mm Drainage	
UTFC Stone	

Other	✓
Filling – 100 mm	
ROC with high PI	
UTFC Dust	

Geological Deposit: (Type of material)	Dune Sand – Open cast mining
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Relative Density, %:	
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Water Absorption, %:	
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Alkali Reactivity Expansion, %:	
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Durability – Ethylene Glycol, %:	
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Polished Stone Value:	
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Los Angeles abrasion, %:	
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Silica content, %:	
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**Disclaimer**

The above data is based on continuous testing and is therefore regarded as average results and should not be used for calculation purposes. Please contact Afrimat technical services at johan.burger@afrimat.co.za or call 023 342 6026 for the latest up to date test results.