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ABBREVIATIONS

ASTM	American Society for Testing and Materials
°C	Celcius
dmm	decimillimeters
G	grams
HMA	Hot Mix Asphalt
Kg	kilograms
KPa	kilo pascal
mm	millimeter
BNRA	Buton Natural Rock Asphalt
BNRA-MB	BNRA-Modified Bitumen
PEN	Penetration
PI	Penetration Index
psi	Pound per square inch
R	Coefficient of correlation
R ² /R-square	Coefficient of determination
R&B	Ring and Ball
SG	Specific Gravity
SMA	Stone Mastic Asphalt
SNI	Standar Nasional Indonesia
SP	Softening Point
US	United State
VFB	Voids filled with bitumen
VIM	Voids in the compacted mix
VMA	Voids in Mineral Aggregate
µm	microns
	stress