

**Coefficients of Earth Pressure and Failure Plane Orientation**

Reinforcement Soil(Static)(Ka)	: <b>0.155</b>
Reinforcement Soil(Static)(Kah Horizontal Component)	: <b>0.146</b>
Internal Modified Back Slope(Bint)	: <b>0.000</b>
Orientation of failure plane from horizontal(degrees) for Internal Stability	: <b>59.139</b>
Retained Soil(Static)(Ka)	: <b>0.292</b>
Retained Soil(Static)(Kah Horizontal Component)	: <b>0.276</b>
External Modified Back Slope(Bext)	: <b>0.000</b>
Orientation of failure plane from horizontal(degrees) for External Stability	: <b>49.571</b>

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