# SAH CONSULTING ENGINEERS 

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TO WHOM IT MAY CONCERN
Dear Sir / Madam

## 30 BURNDALE PLACE, DURBAN NORTH - STRUCTURAL ASSESSMENT

The Owner of the property intends to undertake extensive additions and alterations to the existing dwelling structure. The development includes for the removal of the existing roof to support an additional floor slab above the existing structure.

The timber roof structure and suspended timber floor have been infested with woodborer and cannot be treated. The roof covering is flat asbestos sheets which is a hazardous material and has to be removed and safely disposed.

The architectural design includes for the retention of some external and internal walls. The foundations of all existing support walls are to be exposed and underpinned if considered necessary to support the additional loading of the proposed floor above.

It is recommended that the proposed additions and alteration to the existing dwelling are approved provided that a structural engineer is appointed to design, inspect and certify the proposed structural elements.

Yours faithfully


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