

VIGAR AND ASSOCIATES cc

Consulting Structural and Civil Engineers
Member South African Association of Consulting Engineers

50 yrs

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STRUCTURAL REPORT

180/184 Church Street Pietermaritzburg 3201

Att: To Whom it may concern

Our Ref: Y2021-040 Date: 15 February 2022

Dear Sir / Madam

re: STRUCTURAL DAMAGE TO BUILDING 180 / 182 / 184 CHURCH STREET

Following a meeting with Lindsey Napier and TCRPV Architects on site we **VIGAR AND ASSOCIATES cc** have proposed a support system in an attempt to salvage the Façade at 182 Church Street (Appendix A). This will consist of front plates and a web of structural steel supporting strap beams. We are still concerned about the integrity of the structure especially trying to put this in place.

We propose that this support work is the first thing that takes place before any clearing or construction work starts.

The Jumbo façade is less tricky, and we believe can be salvaged by carefully removing the canopy behind (Appendix A).

We will also attempt to save the 180 Church Street gable along with the decorative steel columns (see Appendix B).

We still believe that the safest route is to demolish the entire building/s but realise the important heritage value and will try everything to keep what is necessary intact.

Should you require any further information, please do not hesitate to contact our office.

Regards

MR. DAVID C VIGAR

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