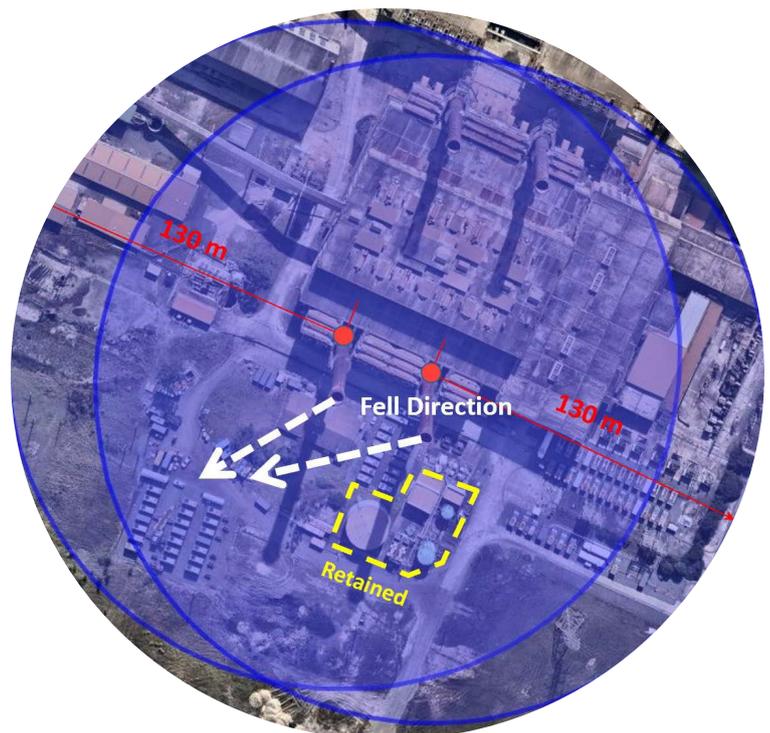


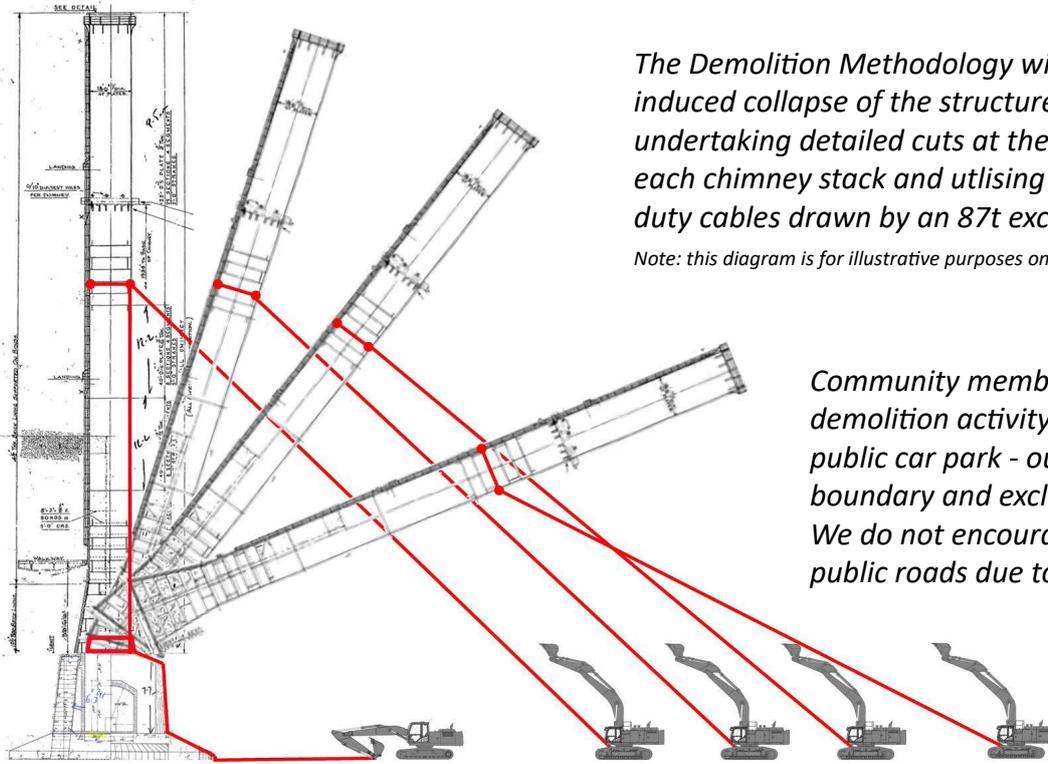
EBAC DEMOLITION PROJECT CHIMNEY STACK FELLS FACT SHEET

FAST FACTS

- + EBAC chimney stacks will be felled using induced collapse and mechanical demolition methods. No explosives will be used.
- + Each chimney stack is 94.18m tall; 8.5m diameter at base and 5.5m at top.
- + The chimney stacks are steel walled construct, bolted to concrete plinths and lined with refractory bricks.
- + A Demolition Work Method Statement has been approved and fully complies with all relevant legislative and regulatory requirements.
- + A detailed Risk Assessment has been completed in accordance with the Hierarchy of Controls principles.
- + A 130m radius exclusion zone will be strictly enforced to ensure the safety of all site workers. Only approved project personnel will be permitted entry to the EBAC property during the works.
- + Extensive dust suppression measures and air monitoring controls will be in place to ensure the safety of all workers, as well as neighbouring residents and businesses.



The EBAC chimney stack fell methodology and exclusion zones are fully compliant with AS2601: Code of Practice for the Demolition of Structures.



The Demolition Methodology will involve induced collapse of the structures by undertaking detailed cuts at the base of each chimney stack and utilising heavy duty cables drawn by an 87t excavator.

Note: this diagram is for illustrative purposes only.

Community members may watch demolition activity from the EBAC public car park - outside the property boundary and exclusion zone. We do not encourage the use of public roads due to safety concerns.

DEMOLITION METHODOLOGY

The approved Demolition Work Method Statement will involve induced collapse of the structures by undertaking detailed cuts at the base of each chimney stack and utilising heavy duty cables drawn by an 87t excavator.

- + No explosives will be used at any time.
- + Delta Group has secured all relevant permits to complete the works. All site personnel involved in the demolition are appropriately licensed, qualified and experienced to carry out the works
- + As required under Victorian legislation and the project contract - Quality, Safety (OHS) and Environmental Management Plans are in place for the demolition work.
- + Strict environmental control measures will be in place throughout the proposed works, including (but not limited to) dust suppression and air monitoring controls.
- + Minimal dust release is expected from the collapse due to the steel chimney casing and the high performance water-misters that will be used.
- + Best practice work methods have been applied, using previous experience on industrial demolition project sites across Australia - Kurri Kurri Aluminium Smelter, BHP Boodarie and Boral Maldon.
- + Delta Group have engaged a third party structural engineer to independently verify the structural integrity of each chimney stack and the proposed demolition work methods.
- + Internal exclusion zones will be established using 1.8m high fencing to prevent unauthorised access. Entry points will be monitored and secured at all times. Only approved project personnel will be permitted entry to the EBAC property during the (felling) works.
- + No other works will be undertaken onsite.
- + Following each chimney stack fell, specialist plant and equipment will dismantle the structure with waste materials recycled, where appropriate.
- + Low voltage power lines to the south will be isolated for the duration of (felling) works.

COMMUNITY CONTACTS

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