



BOTANICA RESIDENTS PRESENTATION

Tuesday 16 October 2018, Seasons Botanic Gardens



Construction partner:





INTRODUCTION

WHAT'S HAPPENING NOW (OUTSIDE 400 ST KILDA ROAD)

- In-ground obstruction removal
- Guide wall construction
- Retaining wall construction (ongoing)
- Ground Anchor removal (completion Wed 17th)
- Bowen Lane to Albert Road realignment works



(Retaining Wall: Southern Box)

SOUTHERN BOX

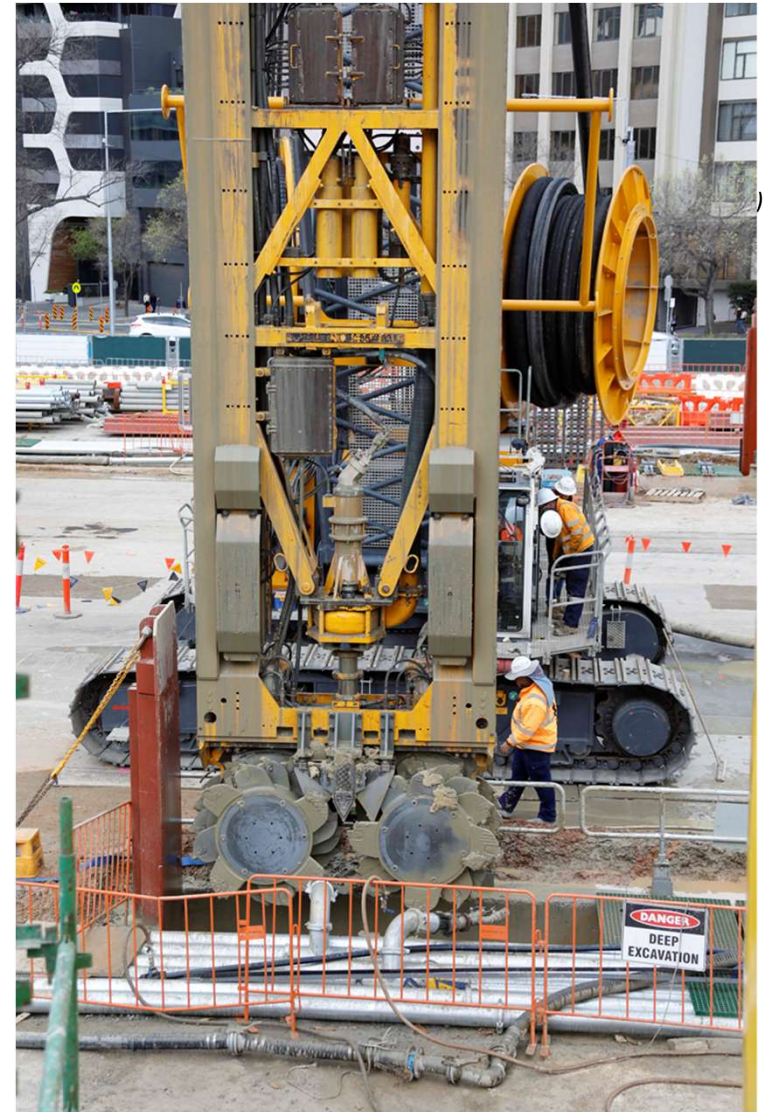


(Southern Box: October)

CONSTRUCTION LOOK-AHEAD

Activity	Timing	Unmitigated predicted noise level dB Laeq (15 mins)
Northern box D-walls and piling	May-December 2018	55
(Southern Box anchor removal)	Sept-Oct 2018	65-70 (monitored results)
Southern Box D-walls and Piling	December 2018 – April 2019	64
Roof slab construction of northern box (Includes pile break back/demolition of D-walls and backfill)	January - May 2019	59
Roof slab construction of southern box (including excavation, pile break back, demolition of d-walls and backfill)	April - June 2019	78

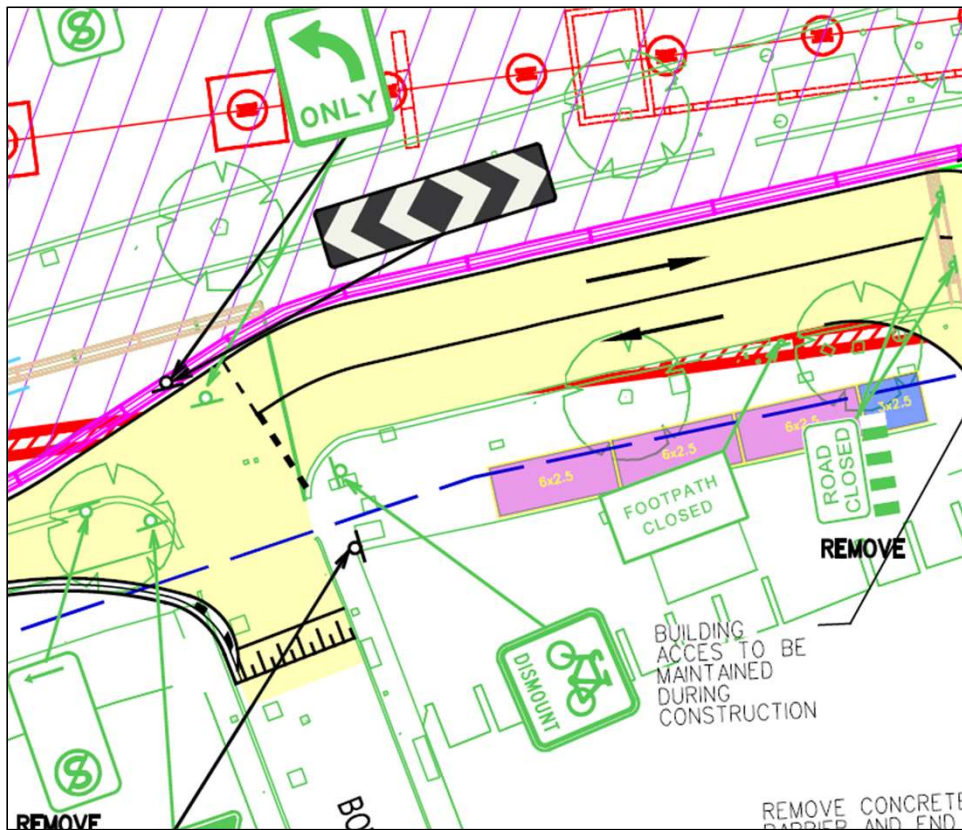
ACTIVITY OVERVIEW: D-WALL PILING



ACTIVITY OVERVIEW: ROOF SLAB CONSTRUCTION



DRIVEWAY SWITCH (ST KILDA ROAD ENTRY)



- Mid-November switch
- Pedestrian gantry remains (i.e. No curb access to 390 St Kilda Road)
- Access to St Kilda Road via Albert Road or Kings Way via Bowen Lane



LONG TERM MILESTONES

- Covered walkway installed in front of Botanica (Early 2019)
- St Kilda Road realignment – Stage 2 (Mid 2019)
- North box acoustic shed construction (Mid 2019)
- Tunnel boring machine launch (Late 2019)



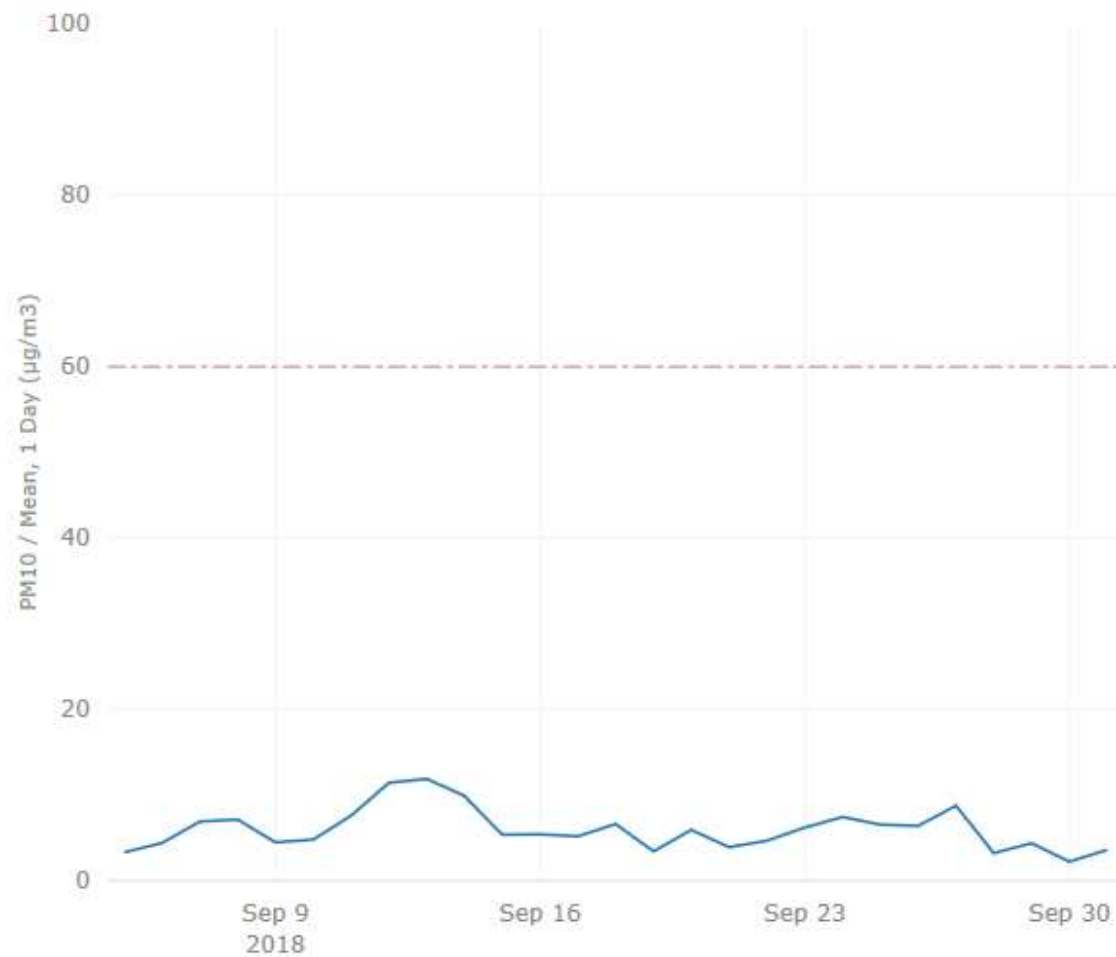
DUST MITIGATION

- Minimise ground disturbance and stockpiling onsite
- Dust suppression for exposed surfaces
- Apply stabilising agent
- Use water sprayers
- Restrict vehicles to defined roads
- Ensure all plant and equipment are fitted with appropriate emission control equipment
- Entry, exit and haul roads to be kept clean
- Speed limits to be used on unsealed surfaces
- Cover loads on trucks
- Check weather forecasts

AIR QUALITY (PM10)

Melbourne Grammar

DEVICE DATA



CREATIVE HOARDING

Anti-graffiti measures

- Anti-graffiti treatment to be applied
- Lack of negative space in design not as appealing for taggers

Timeframes

- To be installed November 2018



STAYING IN TOUCH





QUESTIONS?