

WASTE MANAGEMENT PLAN

(21 Canterbury Road, Punchbowl)

APPLICANT: CMT Architects Australia Pty Ltd

BUILDINGS / STRUCTURES CURRENTLY ON SITE:

- 1 x two storey concrete framed building with metal roof to front of property
- Boundary brick and metal / wired fencing
- Extensive area of bitumen / tar surface

OUTLINE OF PROPOSAL:

Demolition and removal of:

- 1 x two storey concrete framed building with metal roof to front of property
- Boundary brick and metal / wired fencing
- Extensive / all area of bitumen / tar surface
- All trees / panting, landscaping

Construction of:

3 storey development with 2 levels of Basement parking, which will also include:

- Shop - 3,000 sqm
- Storage - 200 sqm
- Waste room - 350 sqm
- Loading area - 425 sqm
- Central pedestrian circulation area with landscaping and escalators to ground level above
- Croatian Club - 1,500sqm GFA,
- Shops and business premises - 1,770sqm GFA
- First level office space - 3,375sqm GFA;
- Second level office space - 3,375sqm GFA;
- Outdoor public area and open space
- extensive landscaping
- associated external works

DEMOLITION STAGE

ON SITE MATERIAL		REUSE AND RECYCLING	
Type of material	Estimated Volume (m ³)	ON-SITE	OFF-SITE
Excavation Material	51,000	n/a	To landfill site by waste contractors
Green Waste	6,000	n/a	To landscape suppliers for composting or re-use, with stumps and large trunks separated.
Bricks	1,200	n/a	To crushing and recycling company.
Concrete	3,900	n/a	To crushing and recycling company.
Timber	500	n/a	To crushing and recycling company.
Plasterboard	900	n/a	To landscape suppliers.
Metals	1,000	n/a	To metal recyclers.
Glass	500	n/a	To recycling company.
Ceramic Tiles	600	n/a	To crushing and recycling company.
Bitumen	4,100	n/a	To crushing and recycling company.

CONSTRUCTION STAGE

ON SITE MATERIAL		REUSE AND RECYCLING	
Type of material	Estimated Volume (m ³)	ON-SITE	OFF-SITE
Green Waste	covered in section 1 as part of demolition		
Excavation Material	covered in section 1 as part of demolition		
Bricks	11	n/a	To crushing and recycling company.
Concrete	15	n/a	To crushing and recycling company.
Timber	6	n/a	To landscape supplier for chipping and composting.
Plasterboard	8	n/a	To landscape suppliers.
Metals	4	n/a	To metal recyclers.



WORK METHOD STATEMENT

DEMOLITION STAGE

The following is to be read in conjunction with the following:

Architectural drawings and Waste Management Plan	CMT ARCHITECTS Aust. Pty Ltd
Hydraulic drawings	ANA civil
Landscape drawings	Site Image
Survey Plan	Structerre surveying

- The Demolisher will notify WorkCover 7 days before the start of any works. **if applicable**
- The builder will supply and erect a suitable temporary steel fence with access gate, to secure the demolition site and provide identification and warning signs before works begin and duration of.
- The Builder will provide mobile WC(s) for site workers.
- The Builder will provide a silt barrier to prevent sedimentation run off for the duration of the works.
- The Owner will arrange to disconnect utility services from the site. **if applicable (excluding gas).**
- Dust will be minimised by spraying with water during demolition.
- A heavy excavator will be used to remove demolished elements and other structures which will be loaded on the trucks - **if applicable**
- The works will be conducted between the hours of 7.00 am & 5.00 pm Monday to Friday inclusive and will take a maximum of 5-10 days.
- All loads will be covered before leaving the site.
- Adjacent properties and public right of ways will be protected.
- In the event of Asbestos Fibro, this will be removed manually by wet method [as required under WorkCover and Safety Regulations to AS 2601-2001]. This is to be wrapped in plastic & placed in a dedicated bin. The bin is to be securely sealed & tipped at a suitably approved site - **if applicable**
- The site is to be left clean and ready for the builder.