P +61 2 4969 3631 E HELLO@SDARCH.COM.AU

SUITE 1, LEVEL 1 **187 UNION STREET** THE JUNCTION NSW 2291

WASTE MINIMISATION AND MANAGEMENT PLAN

DATE 24 March 2022 PROJECT 2021 - 135 | Crescent Road **RE** Waste Minimisation and Management Plan

SITE DETAILS:

Lot Y / DP 408616 59 Crescent Road, Newport, NSW 2106 Northern Beaches Council

APPLICANT:

Claudio Minns C/O SDA - Space Design Architecture 1/187 Union Street, The Junction NSW 2291 Phone: 49693631 Email: hello@sdarch.com.au

BRIEF DESCRIPTION OF PROPOSAL:

The proposed development is for the partial demolition of an existing single storey weatherboard residence and construction of a new two storey addition.

Upon completion the development will be reliant upon council's kerb side collection.

The majority of excavated material during construction is to make way for the structure of the new building.

During the construction of the dwelling most excavated material will be reused.

The proposed development will NOT create any toxic waste.

The project details provided in this form are the intentions for managing waste during the demolition/excavation, construction and use of premises phases only.



SDARCH.COM.AU

WASTE MANAGEMENT PHASES:

DEMOLITION/EXCAVATION

Materials on Site Destination				
Type of Material	Estimated Volume	Reuse & Recycling	Reuse & Recycling	
		ON SITE	OFF-SITE	Contractor/Site
Excavation Material	35m³	Keep and reuse topsoil for cut, fill and landscaping	Fill site if required	Excavation contractor to dispose of waste
Green waste	15m ³	To be separated and collected on site	To be removed by contractor on completion of works and disposed of or recycled off site	Kimbriki Resource Recovery Facility
Brickwork	5m ³	N/A	To be removed by contractor on completion of works and disposed of or recycled off site	Concrete Recyclers
Concrete	10m³	N/A	To be removed by contractor on completion of works and disposed of or recycled off site	Concrete Recyclers
Timber	3m ³	To be separated and collected on site	To be removed by contractor on completion of works and disposed of or recycled off site	Kimbriki Resource Recovery Facility
Plasterboard	20m ²	To be separated and collected on site	To be removed by contractor on completion of works and disposed of off site	Kimbriki Resource Recovery Facility

Metals	5m³	N/A	To be removed by contractor on completion of works and disposed of or recycled off site	Kimbriki Resource Recovery Facility
Other	Plastic bottles, cardboard boxes, lunch wrapping etc	To be placed in bins on-site	To be removed by contractor on completion of works and disposed of off site	Kimbriki Resource Recovery Facility

CONSTRUCTION

Materials on Site Destination				
Type of Material	Estimated Volume	Reuse & Recycling	Reuse & Recycling	
		ON SITE	OFF-SITE	Contractor/Site
Brickwork	5m³	N/A	To be removed by contractor on completion of works and disposed of or recycled off site	Concrete Recycling
Concrete	5m³	N/A	To be removed by contractor on completion of works and disposed of or recycled off site	Concrete Recycling
Timber	5m³	To be separated and collected on site	To be removed by contractor on completion of works and disposed of or recycled off site	Kimbriki Resource Recovery Facility
Plasterboard	5m ³	To be separated and collected on site	To be removed by contractor on completion of works and disposed of off site	Kimbriki Resource Recovery Facility

Metals	5m³	N/A	To be removed by contractor on completion of works and disposed of or recycled off site	Kimbriki Resource Recovery Facility
Other	Plastic bottles, cardboard boxes, lunch wrapping etc	To be placed in bins on-site	To be removed by contractor on completion of works and disposed of off site	Kimbriki Resource Recovery Facility

ONGOING USE OF PREMISES

Type of Waste To	Estimated Volume	Proposed On-Site Storage And	Destination
Be Generated	Per Week PP.	Treatment Facilities	
Paper	40L	Temporary storage bin in kitchen, Recycle bin located on-site	To Recycling site by Council Waste Contractor
General Waste	40L	Temporary storage bin in kitchen, Council bin located on-site	To landfill site by Council Waste Contractor
Glass & Plastic Bottles	40L	Temporary storage bin in kitchen, Recycle bin located on-site	To Recycling site by Council Waste Contractor
Food and Organic/Green Waste	80L	Temporary storage bin in kitchen, Green Recycle bin located on-site	To Recycling site by Council Waste Contractor