



Stanton Dahl Architects

Waste Management Plan

Development Application

Project Richard Gill National Music Academy K-6 School – Stage 1
157 Maitland Street, Muswellbrook, NSW
Job No 2412.19
Date 07 May 2020 – Rev. A

Stanton Dahl Architects Pty Ltd
18-20 Oxford Street, Epping NSW 2121
PO Box 833, Epping
NSW 1710, Australia
Tel +61 2 8876 5300

design@stantondahl.com.au
stantondahl.com.au

Introduction

This Waste Management Plan has been prepared for Richard Gill School in support of the current Development Application to Muswellbrook Shire Council in line with re-purposing of an existing Administration building to an independent Primary School building.

This plan outlines a general approach to waste management for the site and processes to be implemented for the works. All statements and proposals documented in this plan are preliminary and the Waste Management Plan will be reviewed at the time of the awarding of the contract for the works to ensure alignment with the proposed methodologies, staging and sequencing of the preferred Contractor, and also by the School in the preparation of their waste management policy for the campus.

Project Description

The Richard Gill School will be a new comprehensive, secular, independent primary school located at 157 Maitland Street, Muswellbrook. The school will open from 2021 to Kindergarten, Year 1 and Year 2 students catering for 50 students.

In the future the school hopes to progressively grow to an anticipated population of 165 students and 15 staff.

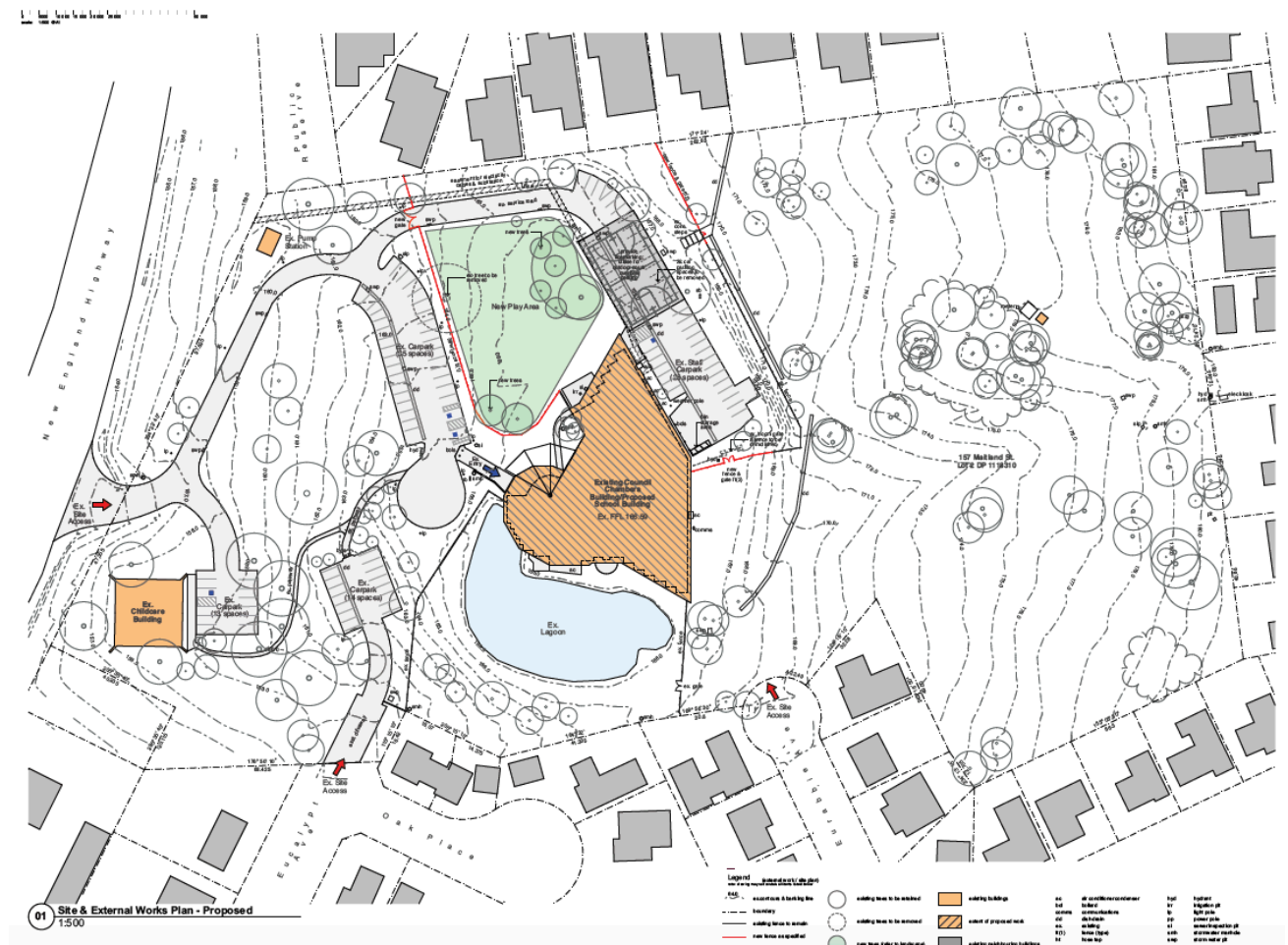
Scope of Works

The primary scope of works is interior alterations to the existing Muswellbrook Shire Council Administration Building for the purpose of creating facilities suitable for the operation of the school. The building fabric and exterior appearance of the building is to remain as existing with the exception of a new door for egress in the south eastern elevation of the building.

Minor external works include new fencing to enclose an external play area to the east of the Administration Building, the removal of one tree considered dangerous, signage and line markings for play courts in an existing car park area.

design@stantondahl.com.au
stantondahl.com.au

Site Plan shown below.



Construction Stage

Materials on Site		Destination		
		Reuse and Recycling (75% minimum)		Disposal
Type of Material	Estimated Quantity	On-Site	Off-Site	
Excavation Material	Not applicable	No excavation work required		
Green Material	To be confirmed	Mulch and store on-site for re-use in landscape works.	Re-use for regrading	
Turf	To be confirmed	Offcuts and waste to be re-used for fill where appropriate.		
Bricks	33 m ³	Re-use in new work if possible	Remainder to recycling company	
Concrete			Recycling company	Muswellbrook Waste Management Facility
Timber		Chip for landscaping	Remainder to recycling company	
Plasterboard	6 m ³			Muswellbrook Waste Management Facility
Metals			Metal recyclers for re-use	
Glass		Re-use if possible	Recycling company	Muswellbrook Waste Management Facility
Paving/tiles			Recycling company	

Stanton Dahl Architects Pty Ltd
18-20 Oxford Street, Epping NSW 2121
PO Box 833, Epping
NSW 1710, Australia
Tel +61 2 8876 5300

design@stantondahl.com.au
stantondahl.com.au

Ongoing Management

Waste Management Policy	The School being new in the premise will formulate a waste management policy which will address all future waste disposal requirements. Employees, management and maintenance staff will be informed of the objectives and procedures relating to the waste management policy currently in force. The School on its first few years of operation will commence in small nos. with the expectation of occupants rising in the future.		
Type of Waste	Estimated Volume	Proposed Onsite Storage	Destination – Recycling or disposal site
A. Recyclables Paper, cardboard waste. Glass, aluminium and plastic.		240 ltr waste bins	To be collected by private contractor
B. Non- recyclables		240 ltr waste bins	To be collected by private contractor

end of document