



environmental management
pty ltd

RICHARD CROOKES

MONTHLY SITE ENVIRONMENTAL AUDIT

6 HASSALL STREET, PARRAMATTA.



REPORTING DATE:

3rd September 2020

SUBMITTED TO:
CAOIMHE CROSBIE

OHS&E MANAGER
RICHARD CROOKES

PRESENTED BY:
JO DRUMMOND

ECCELL ENVIRONMENTAL MANAGEMENT
35 WAVERLY CRST, BONDI JUNCTION 2022
www.eccellenvironmental.com.au



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DISCLAIMER

This report is based on information provided by Richard Crookes Constructions Pty. Limited

To that extent this report relies on the accuracy of the information provided to the consultant This report is not a substitute for legal advice on the relevant environmental related legislation, which applies to businesses, contractors or other bodies. Accordingly, EcCell Environmental will not be liable for any loss or damage that may arise out of this project.

DOCUMENT CONTROL

ISSUE NUMBER	DATE	DESCRIPTION OF CHANGE	AUTHOR	REVIEW	APPROVED BY
Draft	03/09/2020	Draft	Lily Fraser	Jo Drummond	Caoimhe Crosbie



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SITE DETAILS

Company Name: Richard Crookes Constructions Pty LTD

Site Address: 6 Hassall St, Parramatta

Project Phase: Construction

Time and date: 3rd September 2020, 10am

Weather: Clear skies no rain

AUDIT FINDINGS OVERVIEW

EcCell Environmental Management's Jo Drummond visited Parramatta site at 6 Hassall Street, Parramatta and met with Caoimhe Crosbie OHS&E officer (Risk Management Coordinator) and Daniel Vidovic (Design Manager) from Richard Crookes to complete an on-site environmental site inspection of the construction works.

NOISE & VIBRATION

There is no requirement for ongoing noise and vibration monitoring and no noise complaints registered this month. Noise monitoring was conducted and it was reported that the works were within the noise threshold in the previous month

AIRBORNE DUST

The site is now out of the ground and no exposed soil is evident. The concrete pumping plant is located at an adjacent property and the exposed soil has been sealed by concrete. Roads were well swept to remove dirt and potential dust. Some water was spread on areas of concrete on site where dust with the potential to become airborne had accumulated. No airborne dust generated from construction works was visible during the site visit.

WATER MANAGEMENT

There was no evidence of water collection onsite at the time of inspection.

Erosion sediment control bunds were in place at selected locations to intercept any drainage water that is likely to flow offsite.



WASTE MANAGEMENT

The Construction Waste Management Plan (CWMP) was observed as being followed by site personnel during the site visit. Bingo Bins are the Waste Contractor onsite and a system is in place to reduce, reuse and recycle construction waste on site as per the requirements of the Construction Waste Management Plan.


CHEMICAL STORAGE & SPILL KITS

Decanting area required and chemicals and Diesel on site require bunding and labelling .


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Item	Observations	Photographic Record
Item 1	Diesel stains on road to be cleaned with Enretech	
<p><i>Close out date</i></p>		
Item 2	<i>Larger tarp required on diesel drum</i>	
<ul style="list-style-type: none"> • <i>Close out date</i> 		



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Item 3	Waste Management	 <p>The top photograph shows a stack of wooden pallets and a metal pipe. The middle photograph shows a metal cart filled with various types of fluorescent and LED light fixtures. The bottom photograph shows a pile of rebar and other metal construction materials.</p>
<ul style="list-style-type: none">• <i>Materials and lights for reuse on site</i>		



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Item 4	<p><i>Small diesel spill on site</i></p> <p><i>Sawdust to be removed as Hazardous Waste</i></p>	
<ul style="list-style-type: none">• <i>Close out date</i>		



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<p>Item 5</p>	<p><i>Graffiti on exterior fences to be cleaned.</i></p>	
<ul style="list-style-type: none"> • <i>Close out date</i> 		
<p>Item 6</p>	<p>Decanting and Bunding area to be established</p>	
<ul style="list-style-type: none"> • <i>Close out date</i> 		

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<p>Item 7</p>	<p>Waste Management</p>	
<ul style="list-style-type: none"> • <i>Recycling in staff break rooms</i> 		
<p>Item 8</p>	<p><i>Slurry needs to be contained and taken off site and not put in RCC bins</i></p>	
<ul style="list-style-type: none"> • <i>Close out date</i> 		

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<p>Item 9</p>	<p><i>Brick saw needs to be properly banded to prevent run off</i></p>	
<ul style="list-style-type: none"> • <i>Close out date</i> 		
<p>Item 10</p>	<p><i>Cardboard boxes need to be removed by plumber Management</i></p>	
<ul style="list-style-type: none"> • <i>Close out date</i> 		

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Item 11	Drains need to be covered with Geotech Fabric	
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- *Close out date*

Item 12	Un Bunded un labelled fuel on site	
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- *Close out date*

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Item
13

Un
Bunded
un
labelled
fuel on
site



- *Close out date*



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APPENDIX A SITE ENVIRONMENTAL CHECKLIST

Air Quality	Comments
Check good housekeeping procedures are in place – including wet sweeping of dusty work areas	Good housekeeping.
Check plant and equipment to be fitted with standard pollution control devices. Copies of compliance certificates to be supplied plant and equipment before commencing on site	Provided.
Wet down floors to reduce dust	Evident
Sediment Controls	
Check sediment controls established around works area	Sediment controls in place.
Establish Geotech sock and fabric before works commence on site	Geotech sock on Hassall Street. Internal timber fence bunding sited.
Cease works if Sediment Controls are not effective	Sediment controls are effective
Check Hydrovac is working before concrete cutting	No concrete cutting on day of inspection.
Inspected vehicles wheels before leaving the site for sediment on tyres.	No visible track marks on roads
Water Quality	
Check no chemicals, fuel or wastes to be kept on site	Some chemicals on site requiring bunding
Check sediment control measures are preventing sediment from entering waterways	Sediment control adequate.
Ensure all sealants & liquid chemicals including, diesel, paints, are banded and remain in work vehicle after use and not left on site	Fuel Storage bunding and Flammable Storage Cupboard needs to be moved to decanting area

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Check all vehicles for any leakage of oil or diesel	No evidence of leaking oil
Report any leakage of oil and diesel spills	No evidence of leaking oil
Waste Management	
The site is in an orderly state free of litter	Outside drains need a clean
Waste dockets are received from the Waste Contractor	Bingo monthly reports provided
Noise Management	
Check all plant and equipment complies with Guidelines	Daily register
Ensure plant and equipment maintained	Daily register
Chemical and Waste Storage Checklist	
Diesel refuelling drum	Diesel drum on site in bund needs covering with a larger tarp
Check work areas for any sign of fuel or oil leaks	Small spills contained
Check all storage containers for leaks, ensure all lids are on properly, that containers are stable	Some container's on site require bunding
Check all road work areas for spills or staining	Small fuel stains on road to be cleaned
Check all spill kits are in good condition and have sufficient material for spill response:	Spill kits available.
Check labels on all chemical storage containers, update and replace if necessary	Labelled and in a contained area Bund required
Maintain chemical SDSs on site	SDS Register



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Other Comments:

- Procedures for manging Deisel Generator on site required
- Procedures for plumber required to set up rinsing tanks connected to Sewer
- Procedures from painters to remove liquid waste required
- Prepare documentation for Zoic Audit



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