

Dan Szymanski  
Principal Development Control Officer  
Northamptonshire County Council  
Planning Services  
NCC Place  
One Angel Square  
Angel Street  
Northampton  
NN1 1ED

My Ref: BUL-001-M  
Your Ref: 14/00035/MINFUL  
Date 29<sup>th</sup> March 2019

Dear Dan,

**NON-MATERIAL AMENDMENT RELATING TO THE CHANGING THE CURRENT WET WHEEL WASH FOR A DRY WASHING SYSTEM AT COLLYWESTON QUARRY  
BULLIMORES SAND AND GRAVEL LTD**

I am writing further to your monitoring site visit (27 February 2019), your monitoring report and subsequent correspondence regarding changing the current wet wheel wash for a dry washing system and addressing this through a Non-Material Amendment application.

The current wet wheel wash at Collyweston is placed on a concrete base and located approx 40m to the south west of the Collyweston weighbridge and is adjacent to a desilting silo and overflow tank, which will remain. HGVs currently access the wheel wash directly from the haul road before existing onto hardstanding towards the weighbridge.

The model of the wheel cleaning facility is the DriveOn V-Tech waterless wheel cleaning system from Ecogreen Plant Hire Ltd and it is proposed that this system will be placed in the same location and on the existing concrete base as the existing wet wheel wash. The DriveOn V-Tech system is a highly effective mobile wheel cleaning system designed to remove mud and debris from vehicle tyres and chassis. The dimensions and technical data of the system are attached at Appendix 1.

Cleaning starts as the vehicle enters the on-ramp and drives over the V-Bars. These are

**Heatons**

9 The Square, Keyworth, Nottingham NG12 5JT

tel: 0115 937 5552 email: [consultants@heatonplanning.co.uk](mailto:consultants@heatonplanning.co.uk) web: [www.heatonplanning.co.uk](http://www.heatonplanning.co.uk)

raised from between 15mm and 40mm and are spaced at regular intervals so that they flex the tyre treads open and closed, loosening and removing the contaminants. The vibrations caused by the vehicle travelling over the bars ensure that even debris caught underneath the chassis and side of the vehicle is dislodged, dropping into the void below the unit. The vehicle then simply exits the site.

The system is carbon zero in operation, has no moving parts and requires no water or power to work, guaranteeing that it performs 100% of the time as it cannot break down or freeze up. In addition to the significant cost savings that the system offers, it also delivers proven environmental benefits.

The DriveOn V-Tech system is installed and ready to use within 90 minutes and, because of the modular nature of the unit, it can be relocated to another site or location quickly and easily. Needing no operator or engineer it is simply positioned by the site exit.

I trust that this letter is helpful. If you have any queries or wish to discuss any issues in more detail, please do not hesitate to contact me.

Yours sincerely,

Liam Toland  
**Heaton Planning**

cc. Nick Bullimore

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Heatons is the trading name for Heaton Planning Ltd.

Registered office – 12 Bridgford Road, West Bridgford, Nottingham, NG2 6AB. Registered No. 4786259

## Appendix 1 - Dimensions and Technical Data

### Heatons

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Eco House, 9 Hayes Drive, Northwich, Cheshire, CW8 4JX  
 Tel. 0800 130 3437 Accounts: 0160676151  
[www.ecogreenplanthire.co.uk](http://www.ecogreenplanthire.co.uk)

Technical Data:

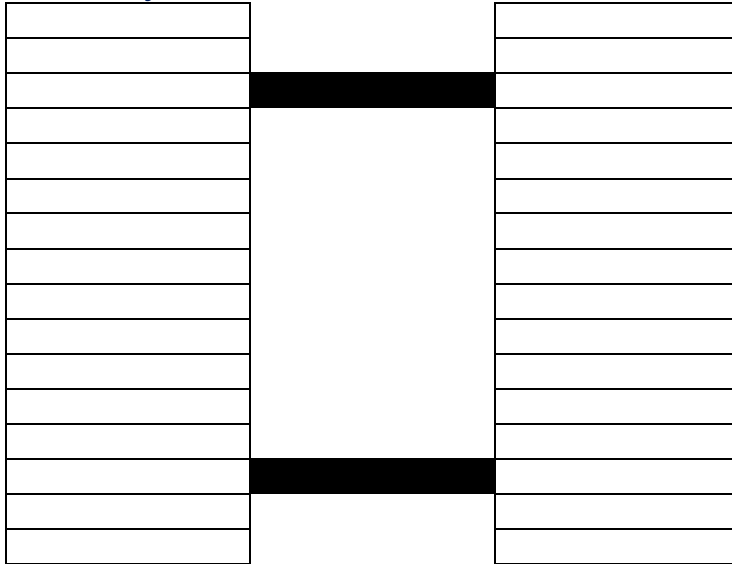
**Sloping Ramp On/Off:**



**Sloping Ramp On/Off:**

Width 3.4m with barriers, 2.940 without barriers  
 Length 3m  
 Depth – Variable to .225m  
 Weight 0.5 tons

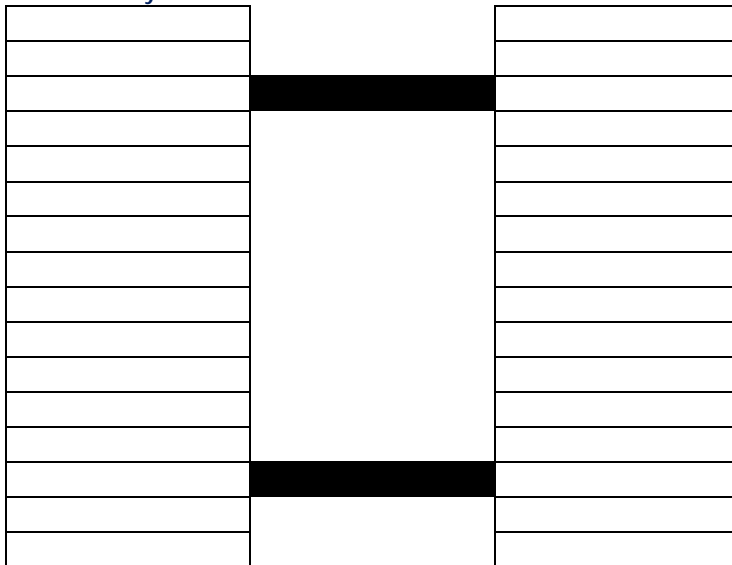
**Flat Roadway with V Bars:**



**Flat Roadway with V Bars:**

Width: (ext. with barriers 3.4m) 2.940 without barriers  
 Length: 7m  
 Depth: 0.225m  
 Connecting Box Section: .200m x .100m  
 Lifting Eyes x 4 tested to 1.5 Tolerance  
 Welding to BS EN 287 & BS EN 288  
 Removable Box Safety Barrier x 4 – 6.8m long  
 Weight: Roadway 1.8 tons  
 Weight: Box Safety Barriers 0.25 tons  
 Cubic Capacity: Debris Collection Area 2.75m

**Flat Roadway with V Bars:**



**Flat Roadway with V Bars:**

Width: (ext. with Barriers 3.4m) 2.940 without barriers  
 Length: 7m  
 Depth: 0.225m  
 Connecting Box Section: .200m x .100m  
 Lifting Eyes x 4 tested to 1.5 Tolerance  
 Welding to BS EN 287 & BS EN 288  
 Removable Box Safety Barrier x 4 – 6.8m long  
 Weight: Roadway 1.8 tons  
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