

# Kelsa Truck Products Ltd

## Construction Method Statement – additional industrial Space

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Bowden Hey Mill, Bowden Lane, Chapel-en-le-Frith. SK23 0JQ

**By: SlaterWilde Ltd**

**March 2012**

SW007/CM01

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## **Section 1**

### **GENERAL**

This Construction Method Statement (CMS) is prepared on behalf of Kelsa Truck Products Ltd for the Construction of additional industrial space at BowdenHey Mill, Bowden Lane, Chapel-en-le-frith, High Peak, Derbyshire SK23 OJQ. The CMS is required by planning Condition 3 attached to the planning permission reference HPK/2011/0503.

Condition 3 sets out the requirements of the CMS. This document is intended to discharge Condition 3 although it is not intended that this CMS will compromise a first stage of Construction Phase Health and Safety Plan which is required under the Construction (Design and Management) Regulations 2007.

This CMS sets out proposed measures to minimise and mitigate construction impact on the community and targets for the management of the site during construction phase. It is intended that the CMS remains under review during the construction of the project. Sequencing of the work will be programmed once the reserved matters have been approved and the contractor appointed.

The following text contains a series of considerations that Kelsa Truck Products Ltd and their appointed contractor will follow whilst working on the project to completion.

## Section 2

### DESCRIPTION AND LOCATION OF PROJECT

**Author:**

**Project Title:** Kelsa Truck Products Ltd. Chapel-en-le-Frith

**Value of Project:** £ T.B.A

**Location:** Bowden Hey Mill, Bowden Lane, Chapel-en-le-Frith. SK23...

**Nature of Project:** Construction of additional industrial workspace with associated access and parking, including polishing, packaging, and administrative facilities, on an existing occupied industrial site.

**Scope of Works:**

- Ground Bearing concrete floor slab to warehouse with sealed surface finish
- Wide span portal frame with Lean to polishing shed
- Feature entrance lobby with automatic doors
- Composite roof cladding with patterned roof lights
- Composite cladding to main elevations with stone base
- Concrete retaining walls to polishing shed
- M&E

**Construction of external works:**

- Total site area o approx. comprising of:
- Car park and HGV access, Hard standings and associated drainage
- Landscaping

**Contract Period** – T.B.A

## **Section 3**

### **CONSTRUCTION METHOD STATEMENT**

**A.** Sufficient parking will be provided within the site boundary to accommodate all site operatives, visitor vehicles, and all employees' vehicles which will eliminate the need for parking in Bowden Lane and other surrounding roads. The proposed on-site car parking areas are shaded blue and orange on the Site Constraints drawing Plan reference SW007-01 which is attached at Appendix A.

#### Targets

- .Designate an area of the site for site personnel's vehicles.
- .Designate an area of the site for employees vehicles.

**B.** All major deliveries to site will be from the A6 Bypass, down the slip road into Bowden Lane, and then through the site entrance as marked up on the Site Plan. This will eliminate the need for HGV's to negotiate the smaller local roads.

A traffic plan will be produced prior to commencement of construction clearly stating the routes to be used and identifying any local site rules and directional requirements.

#### Targets

- . Develop a construction and related traffic management plan.
- . Identify sensitive areas (eg schools and homes)
- . Develop a map showing delivery drivers routes to site from trunk roads
- . Put procedures in place to prevent delivery vehicles from queuing outside the site boundary whenever possible.
- . Make delivery drivers aware of traffic restrictions on and around the site.
- . Delivery vehicle engines should be turned off while waiting to be unloaded.
- . Vehicles should be loaded and unloaded off the highway wherever possible.
- . Have designated personnel on site to receive deliveries, direct vehicles on and off site, and act as banks man

**C.** Safe and secure plant and material storage areas will be utilised as the overall site develops. These will be provided within the area shaded green. This will be sub-divided into trade specific sections, and will facilitate the safe segregation of materials (flammable/non-flammable, etc). There will be a permit system in place for the issue of keys for the plant on site, and all vehicles will be locked and secured at the end of each working day and the keys returned to the site management for safe keeping.

#### Targets

- . There will be no materials stacked outside of the site boundary/fence.
- . Seek to ensure that material and plant storage areas are properly managed, cover lightweight materials with sheeting if necessary
- .Seek to ensure that no wind-blown litter or debris leaves site whenever possible
- .Ensure that materials that are potentially hazardous are well secured.

- .It is a legal requirement to lock fuel outlets when they are not in use
- . Secure plant to prevent vandalism and immobilise plant and equipment over night
- .If required, install deterrents such as lights and warning notices
- .Inform the local police about the site and seek their advice on security
- .Order the correct quantity of materials to arrive when they are needed to reduce the required storage time and risk of damage and theft.
- .Establish in what form materials will be delivered, so that the appropriate unloading plant can be arranged and space set aside.
- .Select packaging materials for deliveries that can assist effective/secure storage and movement of materials on site.

**D.** Existing site fencing will remain to the North, North East and West boundaries of the site for the duration of the works. Heras style fencing will be used to provide secure boundaries enclosing the areas of work to provide adequate division between site construction works and the general day to day business use.

Targets

- .Ensure the site is secure
- .Secure the site boundary using existing perimeter fencing and high quality locks on gates.
- .Secure the working areas with fencing to limit interaction between site works and general day to day use
- .Ensure that appropriate clean-up/repair is undertaken promptly, to discourage further problems from occurring if the site experiences a problem such as vandalism or graffiti.

**E.** Full wheel washing facilities will be maintained near to the access/egress point as shown in pink on the site setup drawing in Appendix A.

Targets

- .Frequently brush-clean the wheel washing facilities
- .Keep haul routes clear.
- . Keep roads free from mud wherever possible

**F.** Dust from the construction will be minimised by keeping the cutting/grinding of materials on site to a minimum. Where cutting or grinding is unavoidable, equipment and techniques to minimise dust will be used. All land clearing activities will be "damped down" using water suppression. Loaded lorries and skips will be covered with netting/sheeting, and the wheels of all vehicles/plant leaving site will be cleaned so that mud is not spread onto the surrounding roads.

**G.** A separate site cabin and welfare facilities will not be provided within the yard as facilities are provided within the existing complex by the client. These include toilets, showers and a canteen space.

**H.** Skips to deal with surplus waste or generated waste materials on site. . These will be provided within the area shaded yellow on the site setup drawing in Appendix A.

**Targets**

- . Segregate different types of waste as it is produced and arrange frequent removal by registered waste carrier

**J.** Site Waste Management - From the 6 April 2008 all construction projects with a value of €300,000 (excluding VAT) or more require a Site Waste Management Plan (SWMP). The plan must contain a declaration that the Client and the Principal Contractor will take all reasonable steps to ensure that:

- a) All waste from the site is dealt with in accordance with the waste duty of care in Section 34 of the environmental Protection Act 1990 and the environmental Protection (Duty of care) Regulations 1991; and
- b) Materials will be handled efficiently and waste managed appropriately.

It is felt that the contractual value of the proposed will not amount to the £300,000, a review of the figure will be carried out at a later stage and if the Value of work exceeds the limits set out a full Site Waste Management Plan will be carried out.

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## **APPENDIX 1**

### **SITE CONSTRAINTS PLAN**