

Royal Mail DO
94 Regent Street
Wrexham LL11 1AA.

26.1.21.

Ref- WRRP/2020/0598

Dust suppression management.

Key property solutions have been allocated the above development scheme for Royal Mail, the works involve the demolition of some external building within the yard area of the site with the following structures being demolished external workshop, car wash facility and external Rural sorting office. Along with this the build of a new extension to the sorting office.

KPS, operate a safe system of work for all measures of construction and development, whereby a construction phase plan is developed and approved by the principal designer. Along with this our Senior site manger will manage all aspects of environmental safety in particular to dust management.

KPS employ external auditors to check our operation procedures and safety systems of work in line with government legislation and the HSE.

We understand for this scheme, there will be a certain amount of dust developed for the nature of work to be executed. With that in mind I have listed control measures that will be associated to the works below.

We hope this meets with your approval.

Dust Management Mitigation.

	Element	Dust mitigation and control measures
	Communications	It is recognised there will be dust forming from construction activities and is noted in the construction phase plan which will be adhered to by the Senior Site manger and a safe system of work employed for all those externally in the location of works and the safety of operatives.
		A handover of the scheme from the contract's manager to the senior site manager will advise on respective

		planning conditions for the duration of the contract and specific control measures.
	Site management	The senior site manager allocated for this scheme has over 30 years' experience with relevant Site Management training certificates in the form of a Black Construction skills card and associated training given by the company.
	Monitoring	The site manger will vet all method statements for demolition for the safety and the control measures of controlling dust by water suppression to the buildings before any dismantling takes place. The surround ground areas of each building will be damped down before any works progress on site for each day's work. Suitable machinery will be used to limit the amount of dust from the demolition process. High risk activity being demolition, will have a specific permit to work issued to site operatives to be followed in line with the method statement issued by the employer. Operatives will have a clear understanding of control measures to limit dust with water suppression. The visiting contracts manger on weekly visits to site will carry out a health and safety review of all activities being carried out by sub-contractors and the general control by the senior site manager.
	External H & S support	Key property solutions also have a visiting Health and safety auditor who will visit sites every 2 weeks and conduct a scored report on H & S procedures for safe systems of work and environmental management
	Measures specific cladding materials	Due to off site manufacture this limits the production of dust.
	Distribution of materials on site via hoist and forklift telehandlers	Lifting of materials will be a controlled operation to limit dust. Water suppression will be used to control dust on elevated platforms, and debris netting applied to scaffolding to limit and control dust from construction works to the new extension.

	Cutting masonry and Concrete	For cutting of materials on site water suppression will be used. Guards are fitted to cutting tools to limit and control dust. Operatives will use face masks for personal use.
	Cutting wood	All general power tools are fitted with guards and collection bags to control fine dust. Risk and method statements control the operation of the task and KPS monitoring procedures.
	General construction activities	Heras fencing internal to the site will be erected with mesh control measures to limit and contain dust to the working area. Permits to work for high risk activities further control the method and execution of a safe system of work in line with HSE guidance are to be vetted by the senior site manager before allowing any works to commence on site. The site manager duties for housekeeping are to generally control all elements of waste production of materials and dust, with the aid of a site labourer falls under his general responsibility and the working arrangements of the operational site of the Royal mail.
	Waste Management	KPS have a waste management strategy that all materials are segregated off site to limit dust. All waste will be removed by controlled waste management certification. Waste bins will be provided around and within the demise of the construction and and skips will be lockable within the yard area of the royal mail to further control general housekeeping.

Mr Ray Durham.

Contracts manager for and Behalf of KPS.

