RISK ASSESSMENT SHEET – Site Risk Register

Prepared for:			
Site:			
Work Activity:			
Project No.:		**Work scope**	**General site works**
Created by		**Date**	

5 x 5 Risk Matrix

LIKELIHOOD					
5	5	10	15	20	25
4	4	8	12	16	20
3	3	6	9	12	15
2	2	4	6	8	10
1	1	2	3	4	5
	1	2	3	4	5
	CONSEQUENCES				

Risk Rating
High
Medium
Low

Risk Rating (Likelihood x Consequence)

16-25 = High Risk: - Action required to eliminate or reduce risk

9-15 = Medium Risk: - Action required to reduce or control risk

1-8 = Low Risk: - No action required but review where necessary

Activity / Process	Hazard	Risk	Those affected	Initial Risk Rating =			Controls introduced in order to reduce risk	Final Risk Rating=		
				L	C	R		L	C	R
Exposure to Dusts	Inhalation of dust particles Ingestion of dust particles Asphyxia Dermatitis	Health risk , Lung Cancer, Silicosis, Asthma, Chronic obstructive pulmonary disease	Employees, Sub-Contractors, Visitors	4	4	16	1. Ensure adequate supervision is provided and that control measures remain valid for the duration of the work 2. Supervisors to ensure PPE is available and used, minimum grade of respirators to be FFP2, unless the COSHH assessment requires a higher level of protection 3. Ensure that a full COSHH Assessment is carried out for each substance/material used. 4. Where applicable always ensure that the least hazardous substance is selected. 5. All operatives should be informed of the hazards and instructed on the required safe systems of works and control measures	2	2	4

Think SAFE
Work SAFE
Stay SAFE

					6. All staff to be trained in the use and importance of PPE such as hard hats, eye protection, respirators and gloves 7. Regular checks to be made to ensure that the working area is clean and tidy, and free from dust/debris that 8. Do not permit eating and drinking in the work area where there are potential dust problems 9. Restrict any unauthorised access to the area 10. Keep haulage and site roads damp during dry periods to avoid generating dust clouds as vehicles pass over the roads 11. Arrange for road sweepers to regularly pass and clean the public highway on the approach roads to the site where mud and debris are being deposited on the roads 12. Provide a wheel wash at the exit from the site to prevent excessive dust, mud and other materials being deposited on the roads by vehicles leaving the site Where necessary provide local exhaust ventilation (LEV) to remove contamination and dust particles from the air 13. Where LEV is provided, ensure that the equipment is properly maintained and cleaned so as not to reduce its efficiency or effectiveness with adequate hygiene facilities are to be provided. **Guidance information** HSG258 Controlling airborne contaminants at work HSG Construction dust	

								Other: 1.Anti vibration gloves may be required

ENSURE THAT THE CORRECT PPE FOR THE TASK IS WORN AT ALL TIMES.

This risk assessment should be read in conjunction with all relevant method statements, safe systems of work and associated risk assessments as detailed on the Risk Assessment Briefing Record

All relevant H&S information will be relayed to staff through inductions, toolbox talks and Information displayed around site.

Method Statement Briefing Record

Briefing delivered by:

Position:

Date:

We (the undersigned) have read and understood the attached method statement and will comply with the specified requirements and control measures. If the work activity changes or deviates from that originally envisaged, we will seek further advice and request an amended method statement.

Name (Print)	Signature	Date