

HAZARD IDENTIFICATION RISK ASSESSMENT

Date :

Location :										Prepared by :						
Contractor : RUSHIKA ENTERPRISES										Approved by :						
Sr no	Activity	Task ID	Hazard			Likelihood	Risk Score	Risk Rating	Mitigating Actions		Likelihood	Risk Score	Risk Rating	Action Owner	Expected Completion Date	Status
1	Loading, Unloading, shifting & stacking of Material		Toppling of vehicle or road accident due poor Road/Vehicle Condition	Major injury, fatality	4	2	6	High	Road surveys tube carried out before starting the activity, All vehicles movement area to be leveled and compacted	2	2	4	Moderate	Site Engineer/ Supervisor		
			Fall of person from trailer bed due to improper arrangement of climbing on trailer bed	First aid , major injury	3	2	5	Moderate	Provide proper ladder to climb on trailer bed Ladder to be used properly	2	1	3	Low	Site Engineer/ Supervisor		
			Falling object due to poor stacking of material on trailer	First aid , major injury	3	3	6	High	Before releasing the chain /belt from material insure material not in slant condition, Ensure condition of material on trailer before entering in the site	1	1	2	Low	Site Engineer/ Supervisor		
			Failure of lifting tool & tackles due to damage lifting tool / tackles	Major injury, fatality	4	3	7	High	All tools tackles to be certified by third party and it should be in good condition before taking in use, Daily inspection to be done for all lifting tool / tackles	2	1	3	Low	Site Engineer/ Supervisor		
			Working below suspended load	Major injury, fatality	5	2	7	Extreme	Provide tag line / guide rope while lifting /shifting the material, working area to be barricaded to restrict unauthorized entry , Activity specific training to be done for the all engaged workers	3	2	5	Moderate	Site Engineer/ Supervisor		
			Fall of material due to uneven surface for material stacking	First aid , major injury	3	3	6	High	Material should be stacked on leveled and compacted surface. Do not stack the material over 1.5 m height., Land surveys to be done before material stacking Logistic plan prepared and implemented	2	1	4	Low	Site Engineer/ Supervisor		