		0	RISSA POWER GENERATION CO	ORPORATION LTD.									
	HAZ	ARD IDENT	IFICATION & RISK ASSESSMENT (O				ΤΥ)						
	FORMAT REVISION NO: 02/00		DATE: 11.12.08	DOCUMENT REVISION STATUS: R-					DOCU	TE:			
SI. NO	ACTIVITIES	OCCURREN CE OF HAZARDS	HAZARDS	RISKS	EVALUATION OF RISK								
								QUANTITATIVE			RPN	S/NS	Reference
		N/AB/E					IPC	Α	В	С			
1	Cleaning and Dismatling activities	N		Respiratory problems	N	N	N	6	10	3	180	NS	
		AB	Exposure to micro organisms / bacteria during cleaning or repair of toilets / urinals / pipelines		N	N	N	6	10	3	180	NS	
2	Movement of Dumpers/ Dozers/ tractors/ tankers & other heavy vehicles during working hour	AB	Exposure to noise>85db during running of vehicles	Hearing impaired	N	N	N	2	2	5	20	NS	
		N	Exposure to vehicular emission during working of heavy vehicles & machineries	Physical Discomfort,Eye injury	N	N	N	4	5	5	100	NS	
3	Painting work	AB	Falling of objects from height	Injury	N	N	N	4	5	3	60	NS	
	<u> </u>	N	Inhalation of fumes	Respiratory problems	N	N	N	4	5	3	60	NS	
		AB	Falling from height	Injury	N	N	N	4	50	3	600	S	
		AB	Collapse/failure of scaffolding	Injury	N	N	N	4	30	3	360	S	
		AB	Fall due to Snapping of PP rope	Fatal	N	N	N	4	50	3	600	S	
4	Performing High & Medium risk jobs	N	Hazards due to performing the jobs without JSA, Job briefing and adequate supervision	Fatality/ Injury	N	N	Y	4	50	3	600	S	
5	Cement Plaster work	AB	Falling of objects	Injury	N	N	N	4	5	3	60	NS	
		AB	Collapse/failure of scaffolding	Injury	N	N	N	4	20	3	240	S	
		AB	Falling from height	Injury	N	N	N	4	50	3	600	S	
		AB	Collapse/failure of scaffolding	Injury	N	N	N	4	30	3	360	S	
6	Scaffolding erection or dismantling	N	Fall from height	Fatality/ Injury	Y	N	Y	4	50	3	600	S	
7	Stacking of construction materials at work site	AB	Road accident due to dumping of construction material and work on road	Injury	N	N	N	4	30	3	360	S	
8	Transportation of debris	AB	Fallure of vehicle due to overloading/unsafe dtiving /mechanical failure	Accident	N	N	N	3	20	3	90	NS	
9	Work at height	N	Fall from height due to failure on use of substandard, untested or damaged ladder	Fatality/ Injury	Y	N	Y	6	50	3	900	S	