

**ORISSA POWER GENERATION CORPORATION LTD  
IB THERMAL POWER STATION  
BANAHPALLI**

**HAZARD IDENTIFICATION & RISK ASSESSMENT ( OCCUPATIONAL HEALTH & SAFETY )**

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SI. NO	ACTIVITIES	OCCURRENCE OF HAZARDS	RISKS	EVALUATION OF RISK									REFERENCE
				QUALITATIVE			QUANTITATIVE			RPN	S/NS		
				LC	BC	IPC	A	B	C				
		N/AB/E											
<b>Name of the work:- " Construction of RCC framed boundary wall in place of old brick boundary wall at ITPS."</b>													
1	Checking of connection of cutter machine	AB	Body injury	N	N	N	9	4	3	108	NS		
2	steel cutting	N	Respiratory problems	N	N	N	6	5	3	90	NS		
		AB	Body injury	N	N	N	7	6	5	210	S		
		AB	Body injury	N	N	N	11	5	4	220	S		
3	PCC ,RCC ,Brick wall ,Painting etc.	AB	Body injury	N	N	N	9	4	3	108	NS		
		N	Respiratory problems	N	N	N	7	4	2	56	NS		
		AB	Body injury	N	N	N	8	5	6	240	S		
		AB	Body injury	N	N	N	9	4	6	216	S		

