



OPERATIONAL CONTROL PROCEDURE

Doc. No.: HSEOCP:46

Rev. No.: 00

Rev. Date: 10/01/2018

OCP No. : 46

BLASTING

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Purpose	To define procedure for safe blasting and response plan establishment for the same	Scope	ISG
Responsibility	Concerned HOS / Safety co-ordinator		
Performance criteria	Accident and health Record of personnel working in present system and modified system over period of time i.e. Continuous improvement		
Cross reference	OHSAS : 18001, ISO : 14001		

PPEs Used

	Insulated rubber gloves		Appropriate insulated rubber footwear		Good safety helmet secured with chin strap
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Procedures and Controls

S. No.	Activity	Responsibility
1.	Identify the area which will be effected by blast	Supervisor
2.	Evacuate entire area in the vicinity for man and animal by proper information to all concern about timing and extent	Supervisor
3.	Educate the local and other effected person in the vicinity about blasting	Supervisor
4.	Siren to be blown before blast and after blast in different mode and should be known to all	Supervisor
5.	Check the area after blast for various damage or note observation if any	Supervisor
6.	In case of accident, proper care to be taken, in case of damage to other things extent of damage to be assessed	Supervisor

Site Safety department to identify all possible Blasting Hazard Areas and ensure control as per this OCP.

In addition, relevant records pertaining to actions taken to be prepared and kept.

Records:

Record Title	Record No.	Location	Responsibility	Retention Period

Verification, Corrective and Preventive Action:

HOD / Site In-charge shall ensure effective implementation of the above procedure. In case of any deviation, shall take suitable corrective and preventive action.



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Revision Date	Revision No.	Old Text	New Text	Reason	Revised by (with sign)