Boiler area road closure during shutdown and provision for secondary way for normal traffic.

Objective Boiler area road closure during shutdown and provision for secondary way for normal traffic.

Responsibility Area Engineer in charge/ Security Incharge. and workmen at job

PPEs to be used Helmet, Shoes, hand gloves, life boy, vehicle seat belt, rescue apparatus,

Aspect-Impact

Steel Scrap Resource Depletion

Hazards Identified

|  |  |
| --- | --- |
| **Energy Sources** | **Potential hazards** |
| Mechanical | - Falling, tripping.  - Proper fixing of fall arrestor.  - Entanglement, Impact, Cut injury |
| Human behavior | * Loose connection, * Non use of PPEs, * Alcoholism |
| Bio mechanical | * Body posture of workmen |

***Detail activity procedure.***

1. Road closure main purpose to vehicle movement restriction special at shutdown job areas.
2. Hard barricade scaffolding to be provide both start and end entry area.
3. Prior to place road barricade proper one day early communication to be provide entire VAB complex.
4. Prior to road closure , alternate / provision vehicle movement arrangement must be guided or communicate with proper indication of direction at site or in mail.