



DALMIA CEMENT (B) LIMITED –ARIYALUR
MECHANICAL DEPARTMENT

Issue No. 02

Rev. No: 00

Effective Date: 01.11.2019

SOP/MECH/117

Issued By: M.R

Approved By: HOD (MECHANICAL)

Scrap Handling After Work completion

Scope : Scrap Handling after Work completion

Responsibility : Section Engineer – Mech.

Accountability : Section In-charge – Mech.

PPE:

1. Helmet,
2. Safety shoe,
3. Safety belt,
4. Safety goggles.
5. Asbestos Gloves.

Tools:

1. chain block-1no
2. Web (Nylon) slings-2Nos.
3. Box Spanner set
4. Ring Spanner set

Hazards:

Risks associated

Mitigating Measures

Material may fall on anybody

: Isolate the area with Barricading tape.

Training needs:

1. Fire fighting
2. Emergency preparedness
3. Assembly procedure.

Procedure:

1. After work completed, clear the generated scraps.
2. Worker should use the hand gloves before start to collect of scraps.
3. Small Scrap Collect in bags and get it down ground to thru Lift or Manually.
4. If material is huge use pipe chutes/EOT/Lift/Rope with pulley.
5. Barricade the area with prescribed Red & White tape as a caution of area Isolation.
6. Keep one watch person at ground floor to alert the people movement.



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7. Load the material in the trolley/ tractor.
8. Trolley should be handled by the minimum two persons in load condition.
9. While pushing, pulling & turning the trolley, workers should be aware of slopes, Slippery area (water stagnation), etc.
10. The Scraps to be hand over to the store person with ISO format.