

METHOD STATEMENT AND RISK ASSESSMENT FOR

REPLACEMENT OF GTU DRUM

SITE:

CONVEYORS:

On arrival to site sign in visitors/contractors book.

See shift manager to isolate the equipment to be worked on.

Wearing standard PPE of: overalls, safety boots, hard hat, appropriate gloves eye protection and dust mask proceed to isolated plant.

Check plant number before starting work.

Barrier off area below to be worked on, with appropriate tape.

Check Method and Risk to ensure accurate.

Remove guards and take off tension.

Clamp off belt to gain slack.

Fix lifting eyes to GTU weight box and lift using certified lifting equipment.

Lift new drum into position, with crane or manpower.

Remove old GTU drum and replace with new drum and bearings.

Lower down old drum using crane or manpower.

Lower weight box and remove lifting equipment.

Remove clamps from belt.

Tidy all scrap into skips as directed. Any special waste to be removed from site.

Replace all guards.

Report to shift manager and sign out.

RISKS

MINIMISED BY

Equipment start up

Follow isolation procedure

Back injury due to weight of materials

Correct lifting posture and enough manpower. Correct lifting equipment

Trap/bruises injury to hands and feet. Wearing suitable gloves and boots.

Falling debris Wearing safety hat, boots and eye protection