

**REPLACE P04 AND R01 FAULTY FLOURISCENT LIGHTS FITTINGS IN THE CONVEYOR BELTS GALLERIES IN THE PORT OF RICHARDS BAY DBT EXPORT.**

Transnet Port terminal is the 24-hour operational division. It been noted that the conveyor Galleries has poor lighting and is becoming hazardous area. The scope requires replacement of lights as follows:

- Contractor to provide enough team to maintain lights.
- Contractors provide their own step ladders to access lights.
- Where scaffolding is required, Transnet will provide.
- Contractor must replace and repair 220V,36W, 4ft fluorescent lights with LED 36w light fittings.
  - Contractor will provide the 4ft light fittings and 4ft tubes.
  - Contractor to replace 350 of normal fluorescent LED lights fittings.
  - 50 fluorescent LED lights fittings must be emergency lights and must be installed in staggered way along the galleries.
- Contractor to ensure all 400 lights are working before job is closed,
  - Contractor to find and fix the tripping lights/circuits.
- All lights and DB's must be cleaned.
- Ensure all ccg boxes and glands are sealed.
- All lights must be connected to the three-phase supply in a staggered way.
- Contractor to supply all required stainless steel fasteners and glands where necessary.
- All lights and cables must be neatly secured.
- Where cable damaged the contractor to replace the cable.
- The contractor must bring the certified Personnel to carry out the repairs safely.
- All components must be SABS approved.
- Put all scrap on designated bin place by TPT.
- The Contractor must comply with Transnet Port Terminals Health Safety and Environmental Specification number: Operations – SHE Contractor Specification SHEQ PRO 021.
- All material used must SABS approved.

DRY BULK TERMINAL	REPLACE P04 AND R01 FAULTY FLOURISCENT LIGHTS FITTINGS IN THE CONVEYOR BELTS GALLERIES IN THE PORT OF RICHARDS BAY DBT EXPORT.			RICHARDSBAY DRY BULK TERMINAL
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