

# Lobster Bend Repairs

## 1. The Scope of Work

- 1.1. Repair lobster bend (On drawing D99–3420)
- 1.2. Replace wear plate and it must be stainless steel 304 10mm thick.
  - Wear plate dimensions are indicated on drawing, item No. 2
- 1.3. Replace both side liners must VRN 500 10mm thick as indicated on the drawing.
  - Liner dimensions are indicated on the drawing.
- 1.4. Replace missing/damaged clamps and all rusted fasteners must be replaced.
- 1.5. Replace rubber (end gasket rubber) between the clamps and wear stainless steel plate.
- 1.6. Replace side gasket rubber as per drawing.
- 1.7. Sandblast and repaint the lobster bend as per Transnet Port Terminal Specifications.

**NB.** Any deviation from this scope should be authorised by TPT management before work can be carried out.

### 1.3. Specifications

Quality Management Specification for supplier	EEAM-Q-009 (Rev. 0)
Structural Steelwork	EEAM-Q-006 (HE9-2-6 Ver. 9)

## 2. Authorization Signatures

Engineering Manager