Memorandum

To: Donna Ward, DEPOT FINANCIAL SERVICES SUPERVISOR

From: Dan Toon, EXECUTIVE MANAGER - COMMERCIAL SERVICES

cc:

Date: 14 July 2006 (Supersedes 08 June 2004)

Re: Purchase Specification – Cast Iron Fittings for Pipelines – Rev B.

File Reference: pm:kb 50/001/0028

CAST IRON FITTINGS FOR PIPELINES

PURCHASE SPECIFICATION.

- 1.0 Cast-Iron Fittings are to be in accordance with either Australian Standard AS/NZS 2280 - Ductile Iron Pressure Pipe and Fittings or AS/NZS 2544 - Grey Iron Pressure Pipes and Fittings.
- 2.0 1200 kPa working pressure, generally buried conditions.
- 3.0 Castings can be either grey cast iron or ductile cast iron material.
- 4.0 Flanges AS2129 Table 'C' or 'E'.
- 5.0 Socket Depth deep insertion uPVC type socket depth as per AS 1477 Table 7.1.
- 6.0 Coating to be either polymeric or bitumen.
- 7.0 Lining to be either polymeric or cement mortar.
- 8.0 Product certification in accordance with AS/NZS 2280 or AS/NZS 2544.

Prepared by Phil McKone RPEQ STRATEGIC ASSETS AND COMPLIANCE ENGINEER.

Endorsed by Dan Toon RPEQ

EXECUTIVE MANAGER COMMERCIAL SERVICES.