

## **Technical Specifications (In-Cash Procurement)**

# **Transmission Line Compensator Technical Specification**

This document defines the technical requirements for the design, the manufacturing and the testing of the Transmission Line (TL) compensators, including the proposal for their installation.















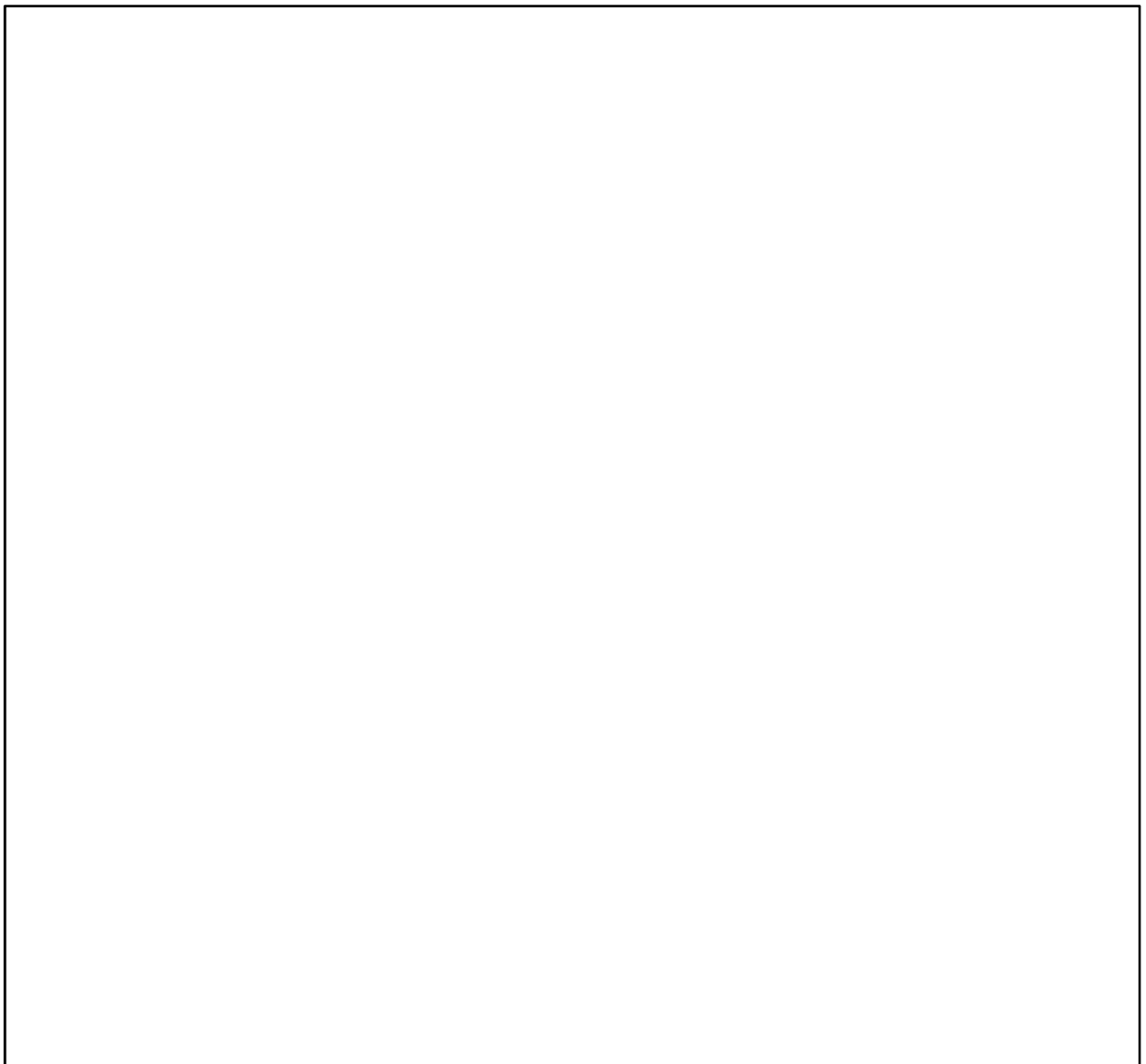








**5121 Dimensions, Shapes and Space Allocation**



**Figure 5 South Wall Penetration Dimensions**



## 5122 Sealing Leak Tightness, Compression, Pressure and Temperature Requirements

,Q QVLQJO LQJ PWH

H PHVV - u`0LW JDLQJ\$ J

—  
=

— — —

—  
=

— — —

---

---

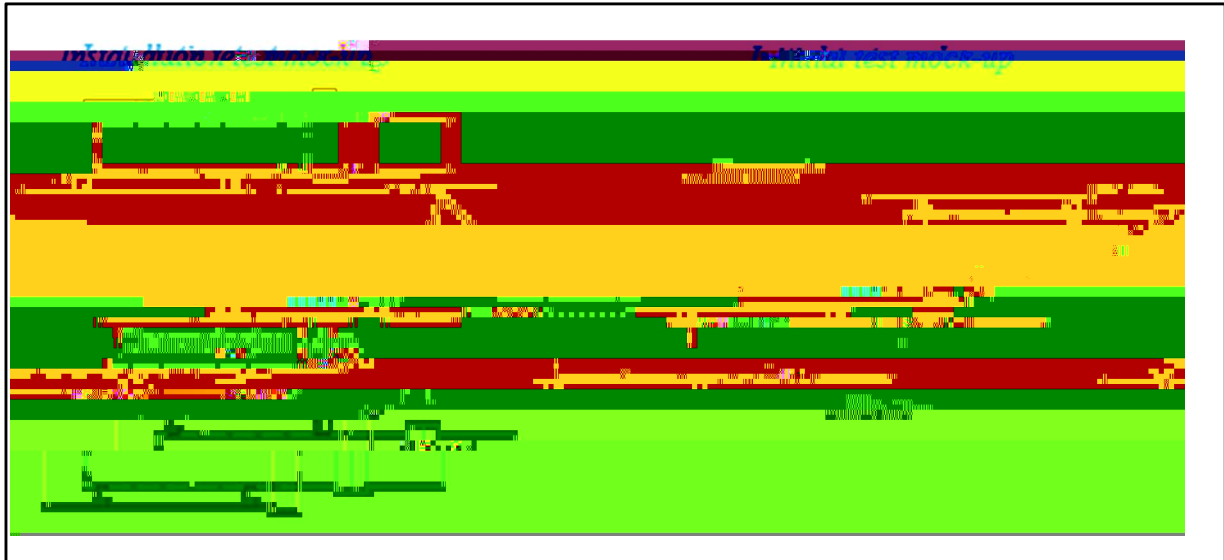












**Figure 7 Mockup Layout Proposals**

**5181 Pressure Tests**

**5182 Leak Tightness Tests**

**5183 Mechanical Tests**

**5184 Thermal Cycling Tests**

**5185 Factory Acceptance Tests (FAT) Criteria**

---

---



















### **121.1.1 Scope of Application**

### **121.1.2 Labelling and Traceability**

### **121.1.3 Clearing**

### **121.1.4 Package and Handling**

