

Subject Design/Drafting	Effective Date 2/19/93	Initiated  Mechanical Engineering Division
	Supersedes New	Approved  Engineering Department Head

Applicability

The purpose of the standard is to establish guidelines via the drafting standards manual for the preparation of drawings. This standard applies to all Design/Drafting activities performed at PPPL that are part of a project's specified documentation requirements or that have Laboratory ES&H relevance.

Introduction

This standard functions as a reference for the requirements of the details, techniques, symbols, and methods of presentation of Engineering drawings. The various locations where Design/Drafting activities are performed and the wide interchange of drawings necessitates standardization in Design/Drafting practices to promote correct interpretation of drawings. It is imperative that the standards referenced below be adhered to by all projects and departments when preparing drawings.

Standard

All drawings prepared at PPPL shall conform to the requirements set forth in the PPPL Drafting Standards Manual (latest revision), see Reference 1.

Reference Documents

1. PPPL Drafting Standards Manual (Issued separately by PPPL Drafting)

Reference 1 - DRAFTING STANDARDS MANUAL