NCSX Conceptual Design Cost Estimate Summary Form
(Attachment 1a)

SUMMARY DESCRIPTION

WBS Number: 39	**Title: Diagnostic Integration**
Originator: Dave Johnson	

Description

This WBS element consists of the physics support to provide diagnostic input through the detailed design phase of the machine. It also includes engineering support required to integrate the Diagnostic Systems (WBS 3) with the NCSX facility. This continues through machine assembly phase and as the baseline diagnostics are being developed. This specific element only includes the effort needed to support Diagnostic Systems (WBS 3) elements covered in the Fabrication Project Cost.

Description of Existing Equipment/Facilities to be Reused: **None**

Description of Major Modifications Required to Existing Equipment/Facilities: **None**

Date: 8/18/03