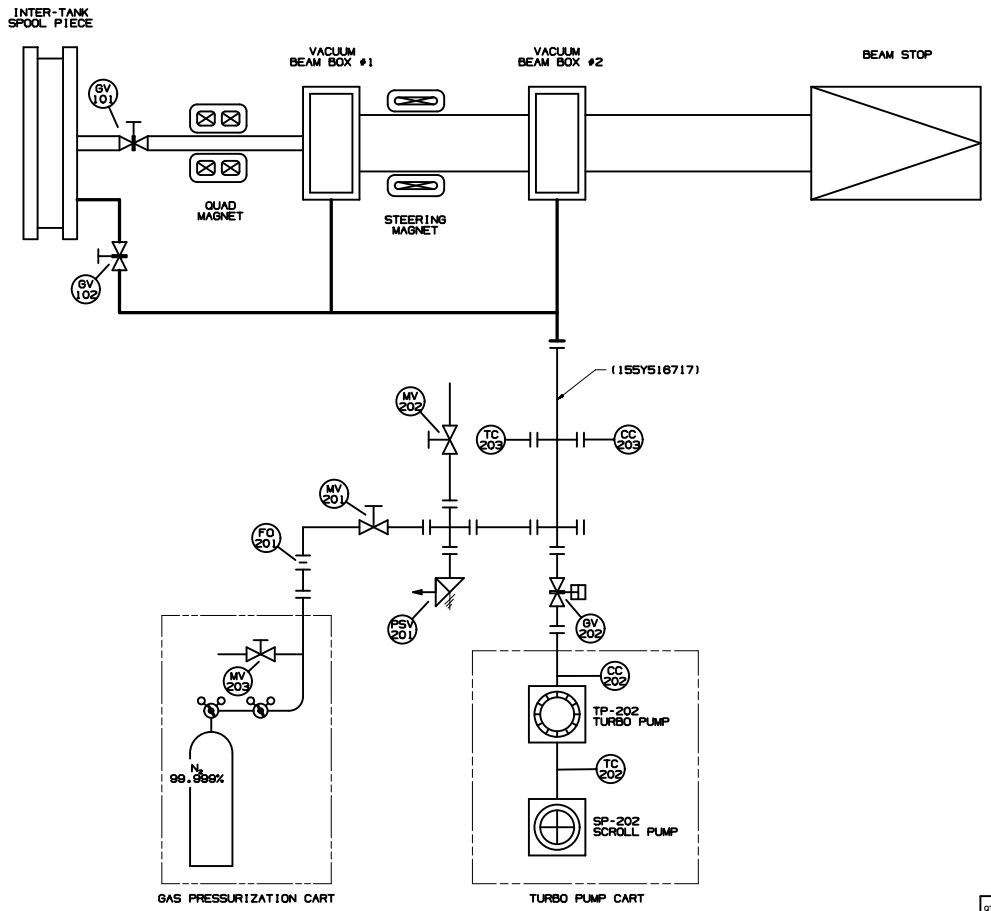
REVISIONS						
ZONE	REV	DESCRIPTION	CHANGED BY	DATE	CLASS REVIEW	APPROVED
---	A	ORIGINAL ISSUE	-------	--------	NR	---
	B	SEE ECN 154 FOR DESCRIPTION OF CHANGES	G.B.	5-22-02	NR	



NOTES: UNLESS OTHERWISE SPECIFIED

101 ABBREVIATIONS PER ASME Y14.38-1999.

901 SEE SNS-55020100-TS0001-R00 FOR TURBO CART SPECIFICATION.

902 GAS PRESSURIZATION CART CONFIGURATION TO BE DETERMINED BY OAK RIDGE NATIONAL LABORATORY SNS-ASD.

903 FOR VACUUM SYSTEM HARDWARE SEE DWG. 155Y521800.

904 THE D-PLATE VACUUM SYSTEM WILL INTERFACE WITH THE DTL TANK 2 VACUUM CONTROLS SYSTEM.

905 FOR PIPING AND INSTRUMENT SYMBOLS SEE DWG. 155Y509501.

906 THE 100 SERIES PARTS BELONG TO THE DIAGNOSTICS PLATE THE 200 SERIES PARTS BELONG TO DTL TANK 2.

SNS DWG No. 104050000-I8D-8200-B901-R01

QTY REQD	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	ITEM NO
PARTS LIST/BILL OF MATERIAL				

DRAWING LEVEL: PRODUCT

UNCLASSIFIED

TASK CONTRACTOR

CAD SYSTEM & VER.: UNIGRAPHICS V18.0/IMAN

SEE FINAL DESIGN AUTHORIZATION SHEET FOR SIGNATURES; SHEET IS FILED BY DRAWING NUMBER AT THE SNS PROJECT OFFICE.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

DECIMALS .X= -- .XX= -- .XXX= --

ANGULAR= -- MACHINED: -- FINISH: ✓

NEXT ASSEMBLY USED ON APPLICATION

APPROVALS		DATE	GROUP
DESIGNED	G. BUSTOS	01-17-02	SNS-03
DRAWN	G. BUSTOS	01-17-02	SNS-03
CHECKED	R. GILLIS	01-17-02	SNS-03
ENGINEERING	R. GILLIS	01-17-02	SNS-03
VACUUM	J. BERNARDIN	01-17-02	SNS-03
PHYSICS	N/A	N/A	N/A
APPROVED	R. MARTINEAU	01-17-02	SNS-03

Los Alamos National Laboratory
Los Alamos, New Mexico 87545
Los Alamos SNS DIVISION

PROJECT: SNS

DIAGNOSTIC PLATE VACUUM SYSTEM P&ID

SIZE	CAGE CODE	DWG NO. & CAD FILENAME	REV
D	88516	155Y521901	-B

SCALE: NONE — DO NOT SCALE — SHEET 1 OF 1