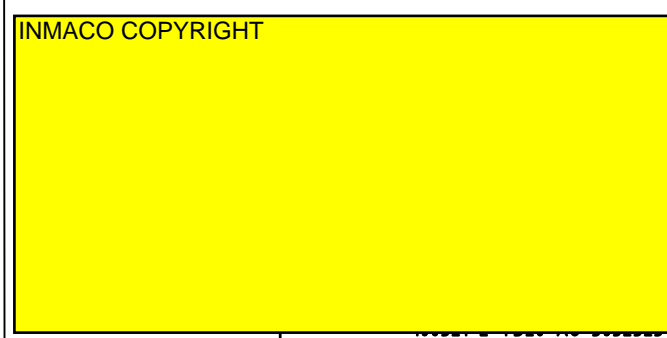


REFERENCE DOCUMENTS:  
 1245-200: GA DRAWING. NITROGEN GENERATOR PACKAGE.  
 1245-020: PACKAGE DATA SHEET. NITROGEN GENERATOR PACKAGE.

- NOTES:
- EACH MEMBRANE MODULE PROVIDED WITH ISOLATION VALVES. MEMBRANE MODULE SERIAL NO: 2839, 2841, 2844, 2848, 2849, 2894, 2895, 2898
  - LOCAL CONTROL PANEL IS PART OF INMACO'S SCOPE OF SUPPLY.
  - PERMEATE OUTLET CONTAINS OXYGEN ENRICHED GAS WITH APPROXIMATELY 35 VOL % O2 DURING NORMAL OPERATION. TO BE ROUTED AND VENTED TO ATMOSPHERE (OUTSIDE ROOM)
  - ALL PRESSURE INSTRUMENT OUTLETS TO BE FITTED WITH BLOCK AND BLEED INSTRUMENT VALVES.
  - FILTER PACKAGES (2 OFF) ARE GRANZOW SUPPLY. 1 FILTER INCLUDED AND 2x100% CAPACITY FOR EACH OF THE 2 TRAINS. 1 FILTER EACH TRAIN.
  - ALL PIPING TO BE IN SS316 MATERIAL (INSTRUMENT TUBING) WITH TWIN FERRULE FITTINGS IN SS316.



Rev.	Date	Issue	Prep'd	Chk'd	App'd
04	15.09.06	As built	AS	JP	AS
03	13.06.06	For review / acceptance	AS	JP	AS
02	24.02.06	For review / acceptance	AS	JP	AS
01	16.01.06	For review / acceptance	AS	AL	AS

Customer: GRANZOW AS      Project:      Plant Code:

Title: P&ID DRAWING NITROGEN GENERATION SKID  
**INMACO AS**

Job No.      Drawing No.      Sheet 1 of 1

CLIENT:      Revision 04      Scale NTS      Size A3

NITRO DRILL 2 x 100      Supersedes