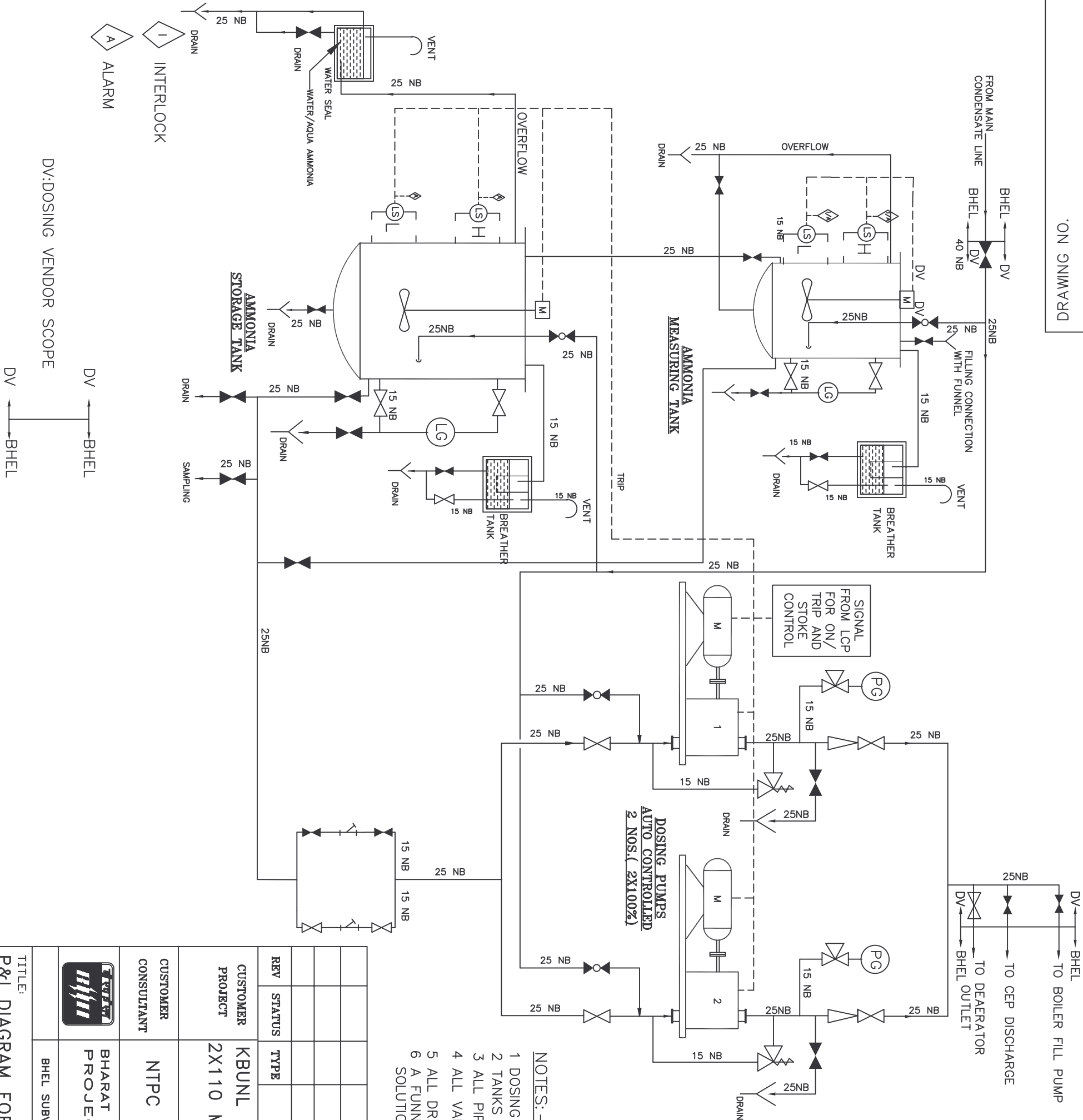


ON GUNWARD


LEGEND

	GATE VALVE NORMALLY OPEN
	GATE VALVE NORMALLY CLOSED
	NON RETURN VALVE
	GLOBE VALVE NORMALLY OPEN
	PRESSURE RELIEF VALVE
	FUNNEL
	PRESSURE GAUGE
	LEVEL GAUGE
	MOTOR OPERATED (AC)
	GLOBE VALVE NORMALLY CLOSED
	LEVEL SWITCH
	Y-STRAINER

COPY RIGHT AND CONFIDENTIAL  
The information on this document is the property of BHARAT HEAVY ELECTRICALS LIMITED  
it must not be used directly or indirectly in any way detrimental to the interest of the company.



- NOTES:-
- 1 DOSING SYSTEM SHALL BE SKID MOUNTED.
  - 2 TANKS SHALL BE OF SS-304 CONSTRUCTION.
  - 3 ALL PIPING SHALL BE OF SS 304 & DRAIN PIPR CS.
  - 4 ALL VALVES SHALL BE OF SS 304 SOCKET WELD ENDS.
  - 5 ALL DRAINS SHALL BE CONNECTED AT ONE POINT ON SKID.
  - 6 A FUNNEL WITH A VALVE HAS BEEN PROVIDED ON AMMONIA SOLUTION PREPARATION TANK FOR FILLING AMMONIA MANUALLY.

REV	STATUS	TYPE	REASONS FOR REVISION	PREPARED BY	CHECKED BY	APPROVED BY	DATE		
CUSTOMER PROJECT		KBUNL 2X110 MW(UNIT 1&2) R&M FOR MUZAFFARPUR TPS							
CUSTOMER CONSULTANT		NTPC LTD. NOIDA							
		BHARAT HEAVY ELECTRICALS LIMITED PROJECT DIVISION, BHOPAL			NAME	SIGN	DATE		
				PRPD	BY				
				CHD	SS				
				APPD	SKM				
				BHEL SUBVENDORS					
TITLE: P&I DIAGRAM FOR AMMONIA DOSING SYSTEM				BHEL DRAWING No. 3 726 29 36 002				Rev No. 0	