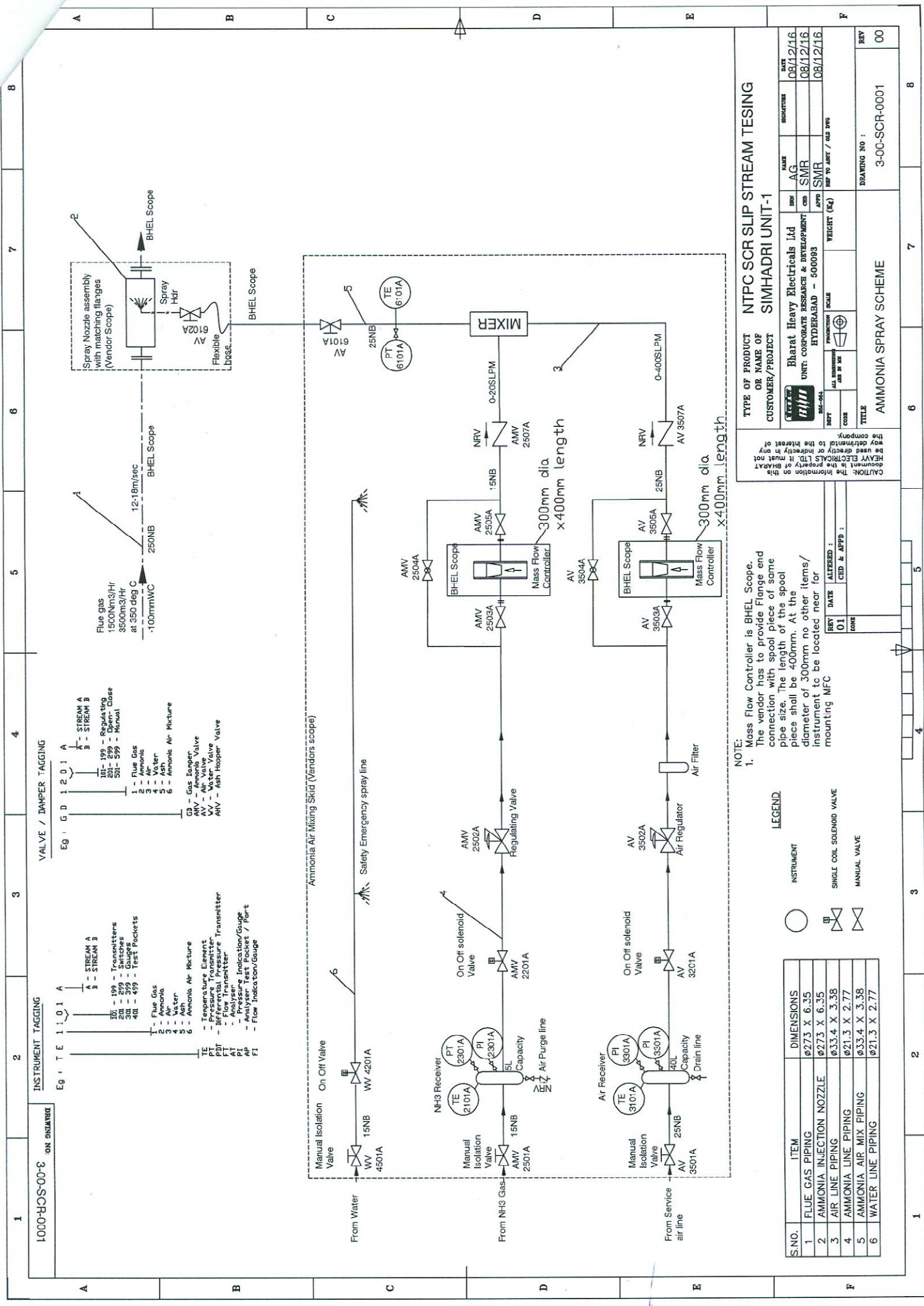




NOTE:

1. Mass Flow Controller is BHEL Scope. The vendor has to provide Flange end connection with spool piece of some pipe size. The length of the spool piece shall be 400mm. At the diameter of 300mm no other items/instrument to be located near for mounting MFC

LEGEND

INSTRUMENT	SYMBOL
SINGLE COIL SOLENOID VALVE	
MANUAL VALVE	

S.NO.	ITEM	DIMENSIONS
1	FLUE GAS PIPING	Ø273 X 6.35
2	AMMONIA INJECTION NOZZLE	Ø273 X 6.35
3	AIR LINE PIPING	Ø33.4 X 3.38
4	AMMONIA LINE PIPING	Ø21.3 X 2.77
5	AMMONIA AIR MIX PIPING	Ø33.4 X 3.38
6	WATER LINE PIPING	Ø21.3 X 2.77

TYPE OF PRODUCT NTPC SCR SLIP STREAM TESTING

CUSTOMER/PROJECT SIMHADRI UNIT-1

NAME	DATE
AG	08/12/16
SMR	08/12/16
SMR	08/12/16

UNIT: CORPORATE RESEARCH & DEVELOPMENT

HYDERABAD - 500093

SCALE 1:1

WEIGHT (KG)

REV 01

DATE 01/01/2017

CAUTION: The information on this drawing is the property of Bharat Heavy Electricals Ltd. It must not be used directly or indirectly in any way detrimental to the interest of the company.

TITLE AMMONIA SPRAY SCHEME

DRAWING NO : 3-00-SCR-0001

REV 00