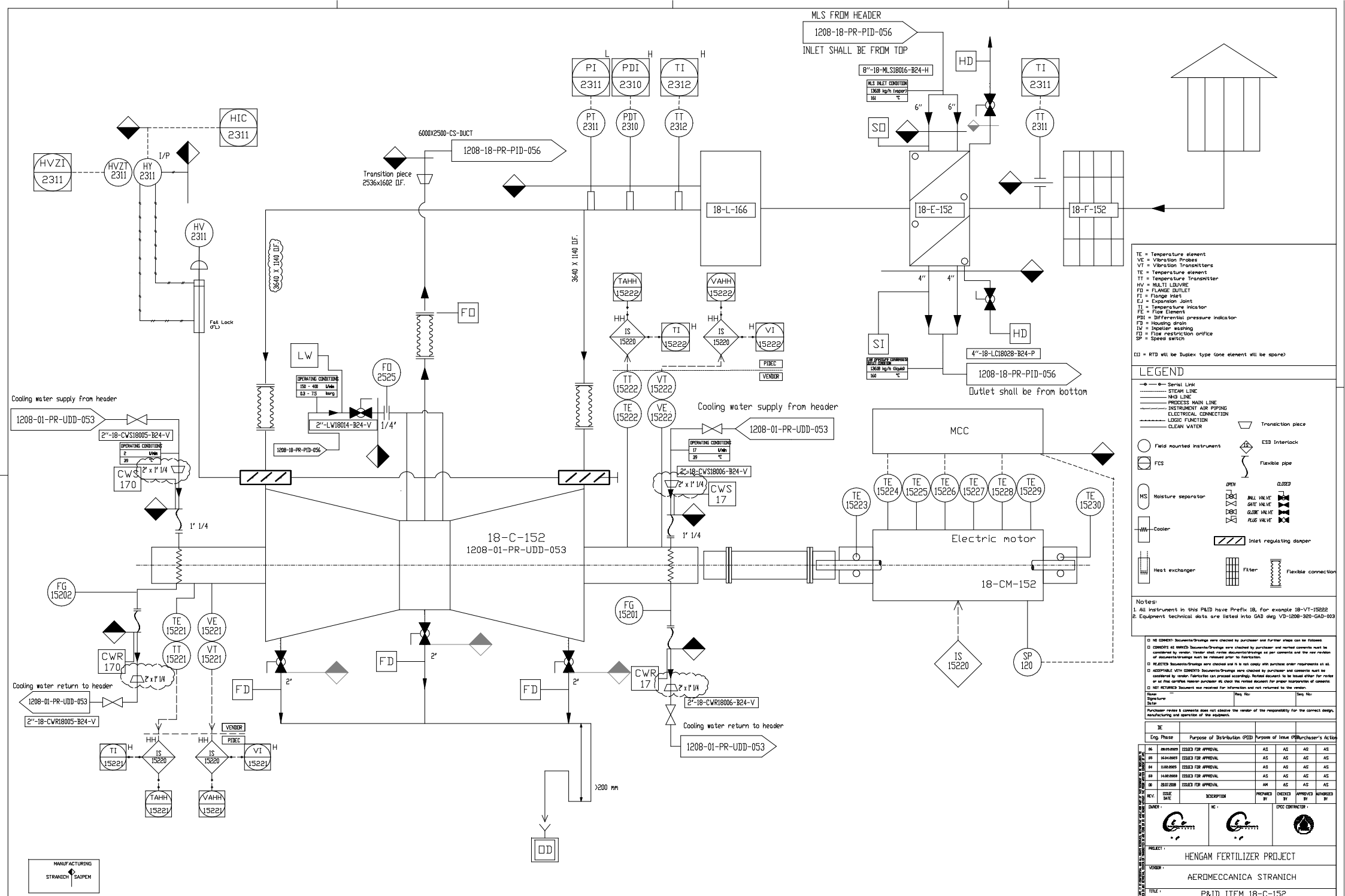

TE = Temperature element
VE = Vibration Probes
VT = Vibration Transmitters
TE = Temperature element
TT = Temperature Transmitter
HV = MULTI LOUVRE
FD = FLANGE OUTLET
FI = Flange inlet
EJ = Expansion joint
TI = Temperature inicator
FE = Flow Element
PDI = Differential pressure indicator
FD = Housing drain
IW = Impeller washing
FD = flow restriction orifice
SP = Speed switch

(1) = RTD will be Duplex type (one element will be spare)

LEGEND

- Serial Link
- STEAM LINE
- NH3 LINE
- PROCESS MAIN LINE
- INSTRUMENT AIR PIPING
- ELECTRICAL CONNECTION
- LOGIC FUNCTION
- CLEAN WATER
- Transition piece
- Field mounted instrument
- ESD Interlock
- FCS
- Flexible pipe
- MS Moisture separator
- OPEN / CLOSED: BALL VALVE, GATE VALVE, GLOBE VALVE, PLUG VALVE
- Cooler
- Inlet regulating damper
- Heat exchanger
- Filter
- Flexible connection

Notes:
1. All instrument in this P&ID have Prefix 18, for example 18-VT-15222
2. Equipment technical data are listed into GAD dwg VD-1208-320-GAD-003

☐ NO COMMENTS: Documents/Drawings were checked by purchaser and further steps can be followed.
☐ COMMENTS AS MARKED: Documents/Drawings were checked by purchaser and marked comments must be considered by vendor. Vendor shall revise documents/drawings as per comments and the new revision of documents/drawings must be released prior to fabrication.
☐ REJECTED: Documents/Drawings were checked and it is not comply with purchase order requirements at all.
☐ ACCEPTABLE WITH COMMENTS: Documents/Drawings were checked by purchaser and comments must be considered by vendor. Fabrication can proceed accordingly. Revised document to be issued either for review or as final certified. However purchaser will check the revised document for proper incorporation of comments.
☐ NOT RETURNED: Document was received for information and not returned to the vendor.

Name: Signature: Date: | Dwg. No.: | Dwg. No.:

Purchaser review & comments does not absolve the vendor of the responsibility for the correct design, manufacturing and operation of the equipment.

IDC				
Eng. Phase	Purpose of Distribution (PID)	Purpose of Issue (PID)	Purchaser's Action	

REV.	ISSUE DATE	DESCRIPTION	PREPARED BY	CHECKED BY	APPROVED BY	AUTHORIZED BY
06	28.05.2025	ISSUED FOR APPROVAL	AS	AS	AS	AS
05	16.04.2025	ISSUED FOR APPROVAL	AS	AS	AS	AS
04	11.02.2025	ISSUED FOR APPROVAL	AS	AS	AS	AS
03	14.02.2018	ISSUED FOR APPROVAL	AS	AS	AS	AS
00	26.07.2018	ISSUED FOR APPROVAL	AM	AS	AS	AS

OWNER : | MC : | EPCC CONTRACTOR :

PROJECT : HENGAM FERTILIZER PROJECT

VENDOR : AEROMECCANICA STRANICH

TITLE : P&ID ITEM 18-C-152
FIRST FLUID BED COOLER FLUIDIZATION AIR FAN

SCALE : 1 / XXX	OWNER PROJECT NO. : 0A	VENDOR DWG. NO. : DD-17185-PID-03	REV. : 06	SIZE : A3
SHT. : 1 OF 1	PIDEC PROJECT NO. : 1208	PIDEC DWG. NO. : VD-1208-320-PID-003		

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