

NOTE1: ALL INSTRUMENT TAG NUMBERS HAVE PREFIX NO OF 11 .
FOR EXAMPLE 11-TE-10150A
2: ALL SIGNALS WILL BE REPEATED IN FCS(BY REDUNDANT MODBUS) .

- No Comment
- Comment As Marked, Manufacturing May Proceed
- Major Comment As Marked, Manufacturing Shall Be On Hold For The Next Revision.
- Rejected, New Document With The Same Revision No. shall be Issued
- For Information

Name: _____ Req. No.: _____ Seq. No.: _____
Signature: _____ Date: _____
Purchaser review & comments does not absolve the vendor of the responsibility for the correct design, manufacturing and operation of the equipment.

| DE | Eng. Phase | Purpose of Distribution (POD) | Purpose of Issue (POI) | Purchaser's Action |
|----|------------|-------------------------------|------------------------|--------------------|
| 07 | 15.06.2020 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing |
| 04 | 17.08.2016 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing |
| 03 | 28.12.2015 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing |
| 02 | 18.6.2015 | ISSUED FOR APPROVAL | YangKaolong | WuQing |
| 01 | 20.1.2015 | ISSUED FOR APPROVAL | YangKaolong | WuQing |

OWNER:

MC:

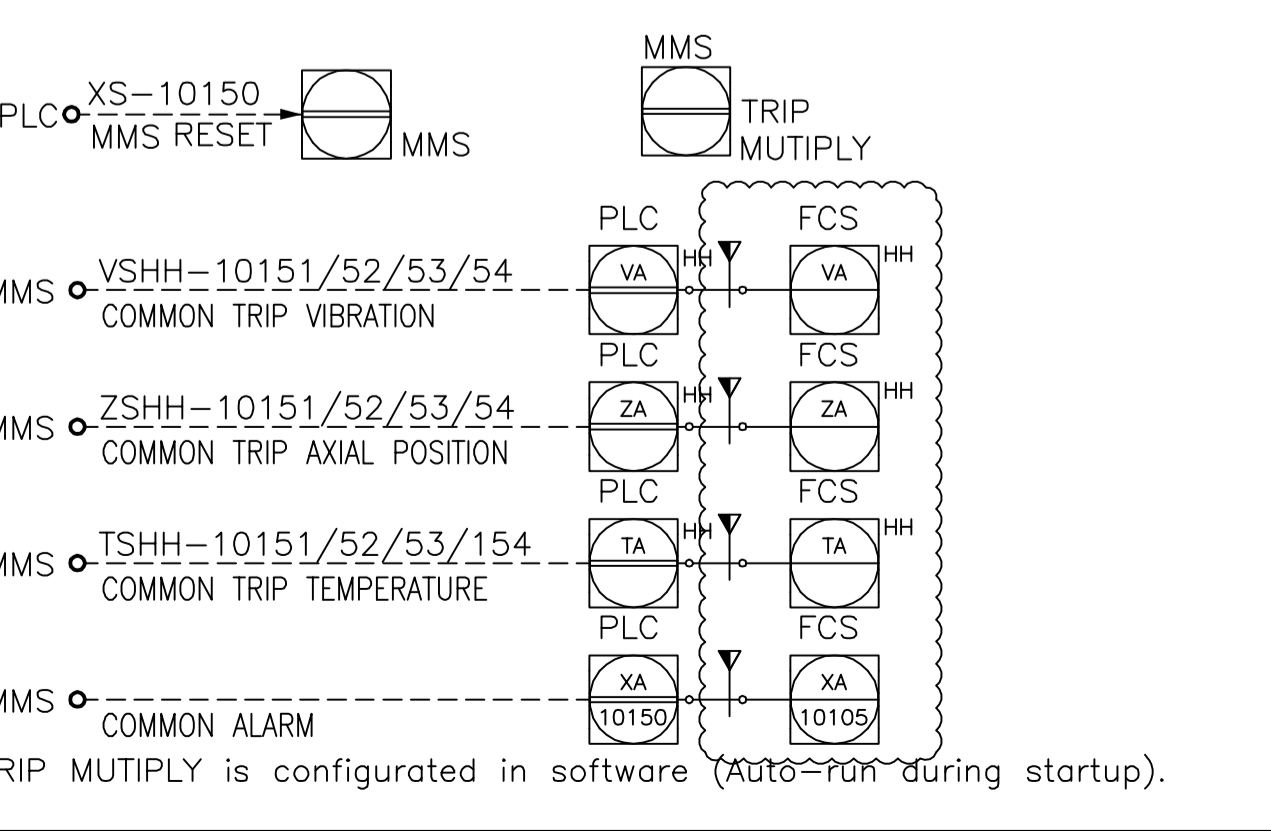
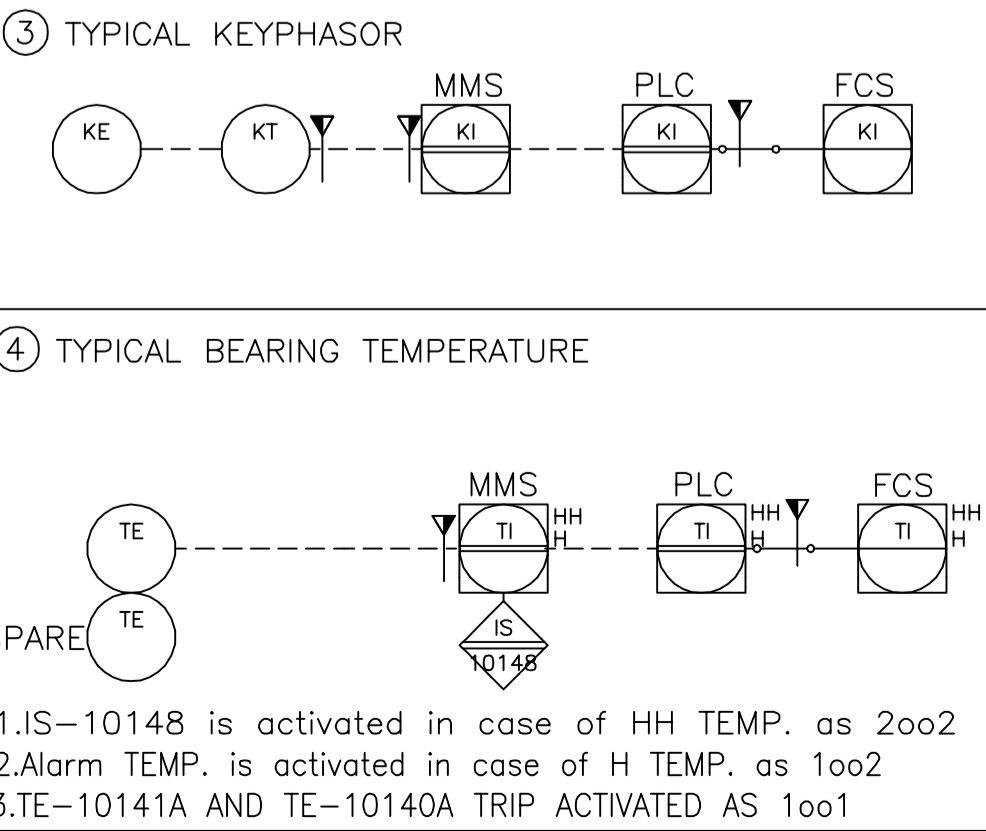
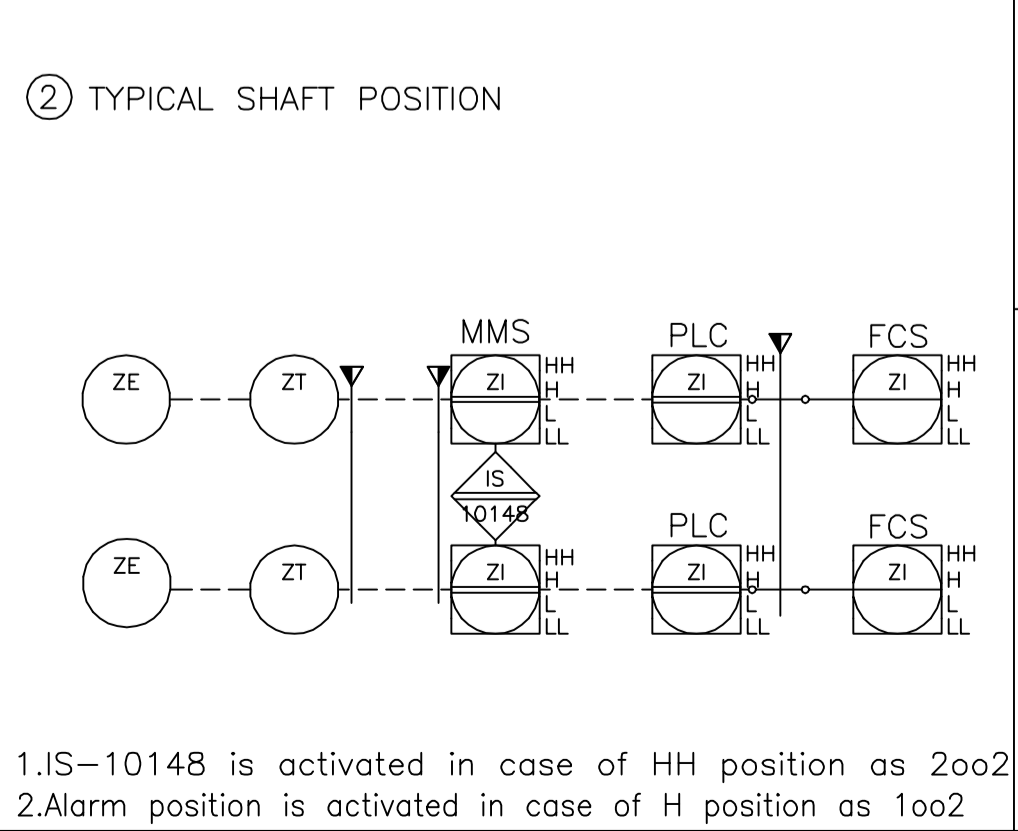
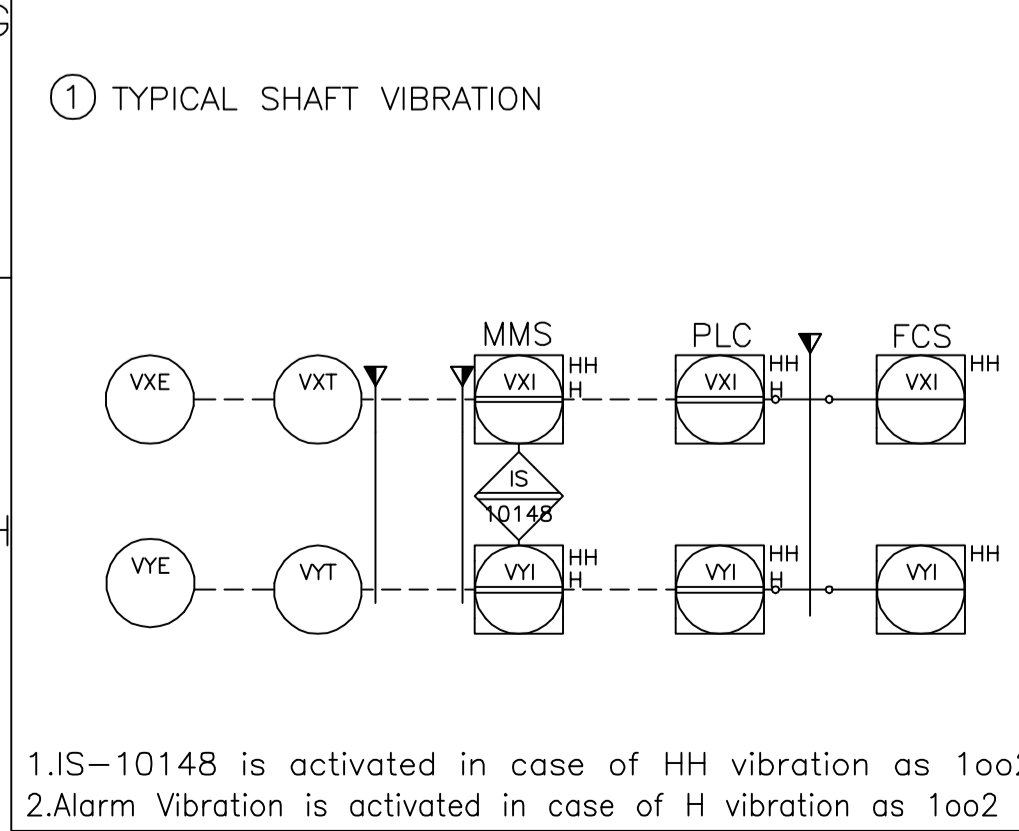
EPCC CONTRACTOR:

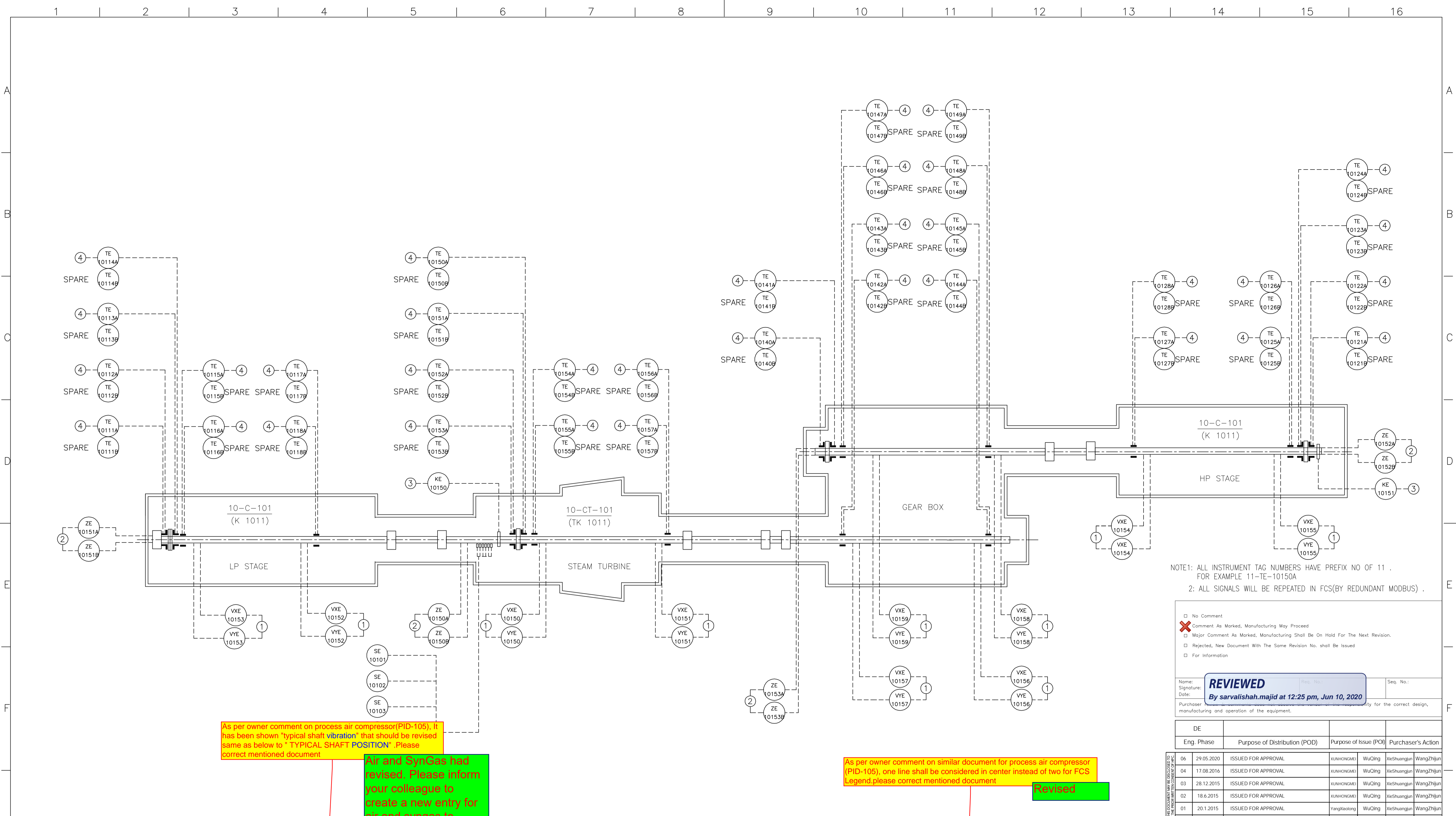
PROJECT: **HENGAM FERTILIZER PROJECT**

VENDOR: **NEWJCM 锦州新锦化机械制造有限公司**
Jinzhou NEWJCM Machinery Manufacture Co.,Ltd

TITLE: **MACHINE MONITORING DIAGRAM**
CO2 COMPRESSOR (11-C-101)

| | | | |
|--------------|-------------------------|--------------------------------------|------------------|
| SCALE: N/T/S | OWNER PROJECT NO.: NA | VENDOR DWG. NO.: - | REV. SIZE: 07 A1 |
| SHT: 1 OF 1 | PIDEC PROJECT NO.: 1208 | PIDEC DWG. NO.: VD-1208-301B-PID-405 | |





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Name: **REVIEWED**
Signature: _____
Date: _____
By sarvalishah.majid at 12:25 pm, Jun 10, 2020
Seq. No.: _____

| DE | Eng. Phase | Purpose of Distribution (POD) | Purpose of Issue (POI) | Purchaser's Action |
|----|------------|-------------------------------|------------------------|--------------------|
| 06 | 29.05.2020 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing |
| 04 | 17.08.2016 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing |
| 03 | 28.12.2015 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing |
| 02 | 18.6.2015 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing |
| 01 | 20.1.2015 | ISSUED FOR APPROVAL | YangKaolong | WuQing |

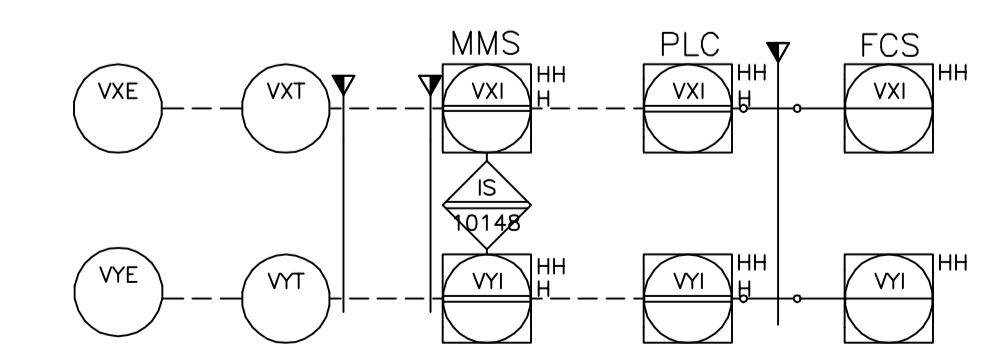
| REV. | ISSUE DATE | DESCRIPTION | PREPARED BY | CHECKED BY | APPROVED BY | AUTHORIZED BY |
|------|------------|---------------------|-------------|------------|--------------|---------------|
| 06 | 29.05.2020 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing | XieShuangjun | WangZhiJun |
| 04 | 17.08.2016 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing | XieShuangjun | WangZhiJun |
| 03 | 28.12.2015 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing | XieShuangjun | WangZhiJun |
| 02 | 18.6.2015 | ISSUED FOR APPROVAL | XUNHONGMEI | WuQing | XieShuangjun | WangZhiJun |
| 01 | 20.1.2015 | ISSUED FOR APPROVAL | YangKaolong | WuQing | XieShuangjun | WangZhiJun |

As per owner comment on process air compressor(PID-105), it has been shown "typical shaft vibration" that should be revised same as below to "TYPICAL SHAFT POSITION". Please correct mentioned document

Air and SynGas had revised. Please inform your colleague to create a new entry for air and syngas to upload the revised document

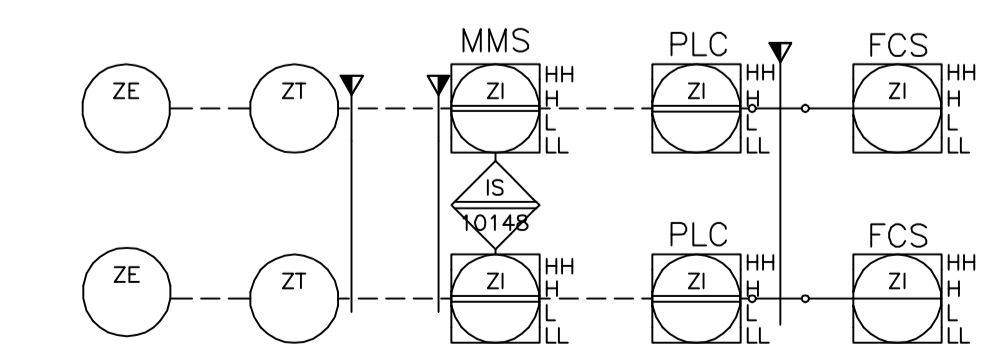
As per owner comment on similar document for process air compressor (PID-105), one line shall be considered in center instead of two for FCS Legend, please correct mentioned document

① TYPICAL SHAFT VIBRATION



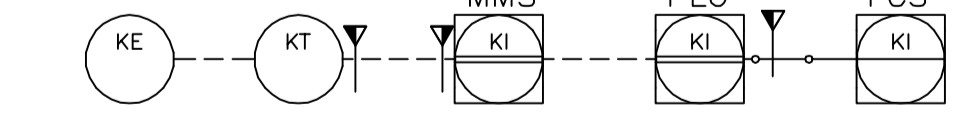
1.IS-10148 is activated in case of HH vibration as 1oo2
2.Alarm Vibration is activated in case of H vibration as 1oo2

② TYPICAL SHAFT POSITION

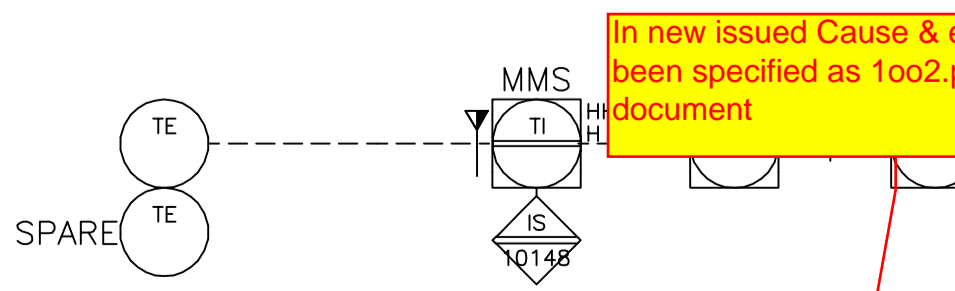


1.IS-10148 is activated in case of HH position as 2oo2
2.Alarm position is activated in case of H position as 1oo2

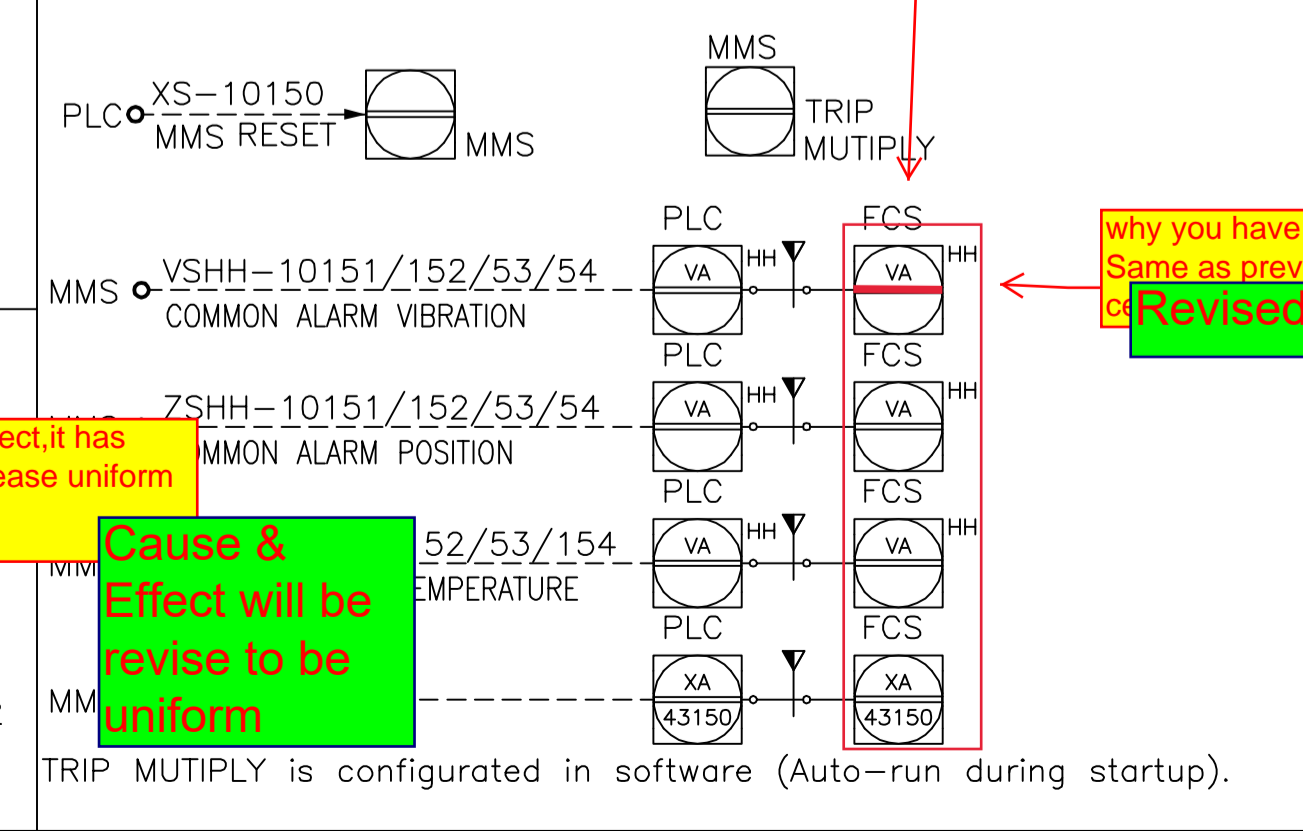
③ TYPICAL KEYPHASOR



④ TYPICAL BEARING TEMPERATURE



1.IS-10148 is activated in case of HH TEMP. as 2oo2
2.Alarm TEMP. is activated in case of H TEMP. as 1oo2
3.TE-10141A AND TE-10140A TRIP ACTIVATED AS 1oo1



Cause & Effect will be revise to be uniform

why you have changed FCS LEGEND in this issue? Same as previous revision, FCS shall have one circle in correct

OWNER:

MC:

EPCC CONTRACTOR:

HENGAM FERTILIZER PROJECT

VENDOR: **NEWJCM** 锦州新锦化机械制造有限公司
Jinzhou NEWJCM Machinery Manufacture Co., Ltd

TITLE: **MACHINE MONITORING DIAGRAM**
CO2 COMPRESSOR (11-C-101)

SCALE: N:1.5 OWNER PROJECT NO.: NA VENDOR DWG. NO.: REV. SIZE: 06 A1

SHT: 1 OF 1 PIDEC PROJECT NO.: 1208 PIDEC DWG. NO.: VD-1208-301B-PID-405