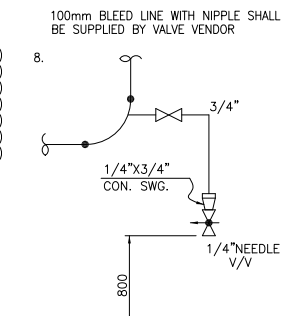


- NOTES:
- FOR LEGEND AND SYMBOLS SEE DRAWINGS P-D-00-10,11,12 & 13
 - INSTALLATION OF VALVES SHOULD BE HORIZONTAL AND ARRANGED SO THAT WATER DOES NOT COLLECT UPSTREAM OF THE VALVES DURING REGENERATION
 - LOCATE ANALYZER CONNECTIONS 180° APART AND 900mm ABOVE 1/16 MOLE SIEVE GUARD BED SUPPORT
 - SPOOL PIECE & VALVE TO BE REMOVED AFTER INITIAL AIR DRYING
 - V-370A/B/C PIPING LOCATE INLET/OUTLET MAINFOLDS AND ASSOCIATED ISOLATION VALVES AT GRADE INSTALL PIPING & VALVES SO THAT THE DEAD LEGS ARE MINIMIZED
 - VENTURI RESTRICTION.
 - DOUBLE BLOCK AND BLEED VALVE DETAIL

BD line (Rev.2)



- EXISTING DESICCANT TO BE REPLACED.
- NEW EXCHANGER T-378R REPLACES EXISTING T-378 AT NEW LOCATION.
- NO HIGH POINT POCKETS. LINE SHALL NOT RISE ABOVE M-690 BTL.
- LOCATE CONTROL VALVE AT GRADE CLOSE TO T-378R TO AVOID FLASHING UPSTREAM OF THE VALVE.
- SYMMETRICAL PIPING.
- DELETED.
- PSV-3717-A-D, PSV-3718-A-D TO BE RELOCATED.
- HV-3721 : EXISTING. PV-3713A REUSE.
- FOR CONSTRUCTION.
- GEAR TYPE HANDWHEEL.
- FULL PORT.
- TWO PHASE FLOW. ANCHOR SECURELY.

| | | | | | | | |
|---|----------------|-----------------------------------|------------|-------|-------|-------|--------------|
| 1 | 2019 NOV.29 | ISSUE FOR CONSTRUCTION-1 | M.J.O | S.J.K | P.H.C | N.H.H | |
| 0 | 2019 SEP.18 | ISSUE FOR CONSTRUCTION | M.J.O | S.J.K | P.H.C | N.H.H | |
| 2 | 2020 MAR.31 | ISSUE FOR CONSTRUCTION-2 | M.J.O | S.J.K | P.H.C | N.H.H | |
| 1A | 2020 FEB.14 | ISSUE FOR CONSTRUCTION-2 | M.J.O | S.J.K | P.H.C | N.H.H | |
| 17 | 2018 02.22 | REVISED AS PER W/O 메일 2-200466422 | 박갑기 | 박갑기 | 김승용 | 주철규 | |
| REV. | DATE | REVISION DESCRIPTION | DWN. | CHK'D | CHK'D | PM | CLIENT APP'D |
| CERT.FOR CONST. | DATE | | | | | | |
| RESP.ENG. | DRAWN BY | DATE | CHECKED BY | DATE | | | |
| CLIENT | | | | | | | |
| YNCC YEOCHUN NCC Co., Ltd. | | | | | | | |
| YNCC NCC2 REVAMP PROJECT | | | | | | | |
| Hanwha Engineering&Construction | | | | | | | |
| TITLE | | | | | | | |
| PIPING & INSTRUMENT DIAGRAM CRACKED GAS DEHYDRATOR | | | | | | | |
| TechnipFMC | | | | | | | |
| J.O. NUMBER | DRAWING NUMBER | | REV.NO. | | | | |
| I-2018-159 | P-D-03-18 | | 2 | | | | |