



- NOTES:
1. FOR LEGEND AND SYMBOLS SEE DRAWINGS P-D-00-10,11,12 & 13
P-D-00-10,11,12 & 13
 2. INSTALLATION OF VALVES SHOULD PREFERABLY BE HORIZONTAL AND
ARRANGED SO THAT WATER DOES NOT COLLECT UPSTREAM OF THE VALVES DURING
REGENERATION
 3. LOCATE ANALYZER CONNECTIONS 180 DEGREES APART AND 900mm ABOVE 1/16
INCH MOLE SIEVE GUARD BED SUPPORT
 4. V-370D PIPING LOCATE INLET/OUTLET MANIFOLDS AND ASSOCIATED ISOLATION VALVES
AT GRADE INSTALL PIPING & VALVES SO THAT THE DEAD LEGS ARE MINIMIZED
 5. DOUBLE BLOCK AND BLEED VALVE DETAIL
- 100mm BLEED LINE WITH NIPPLE SHALL BE SUPPLIED BY VALVE VENDOR
6. DELETED.
 7. LOW POINT DRAIN.
 8. FULL PORT.
 9. KV-3760/3762/3763/3764 PSV DISCHARGE LINE.

1A	2020 FEB.14	ISSUE FOR CONSTRUCTION-2	M.J.O	S.J.K	P.H.C	N.H.H	
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	
A	2019 MAR.27	ISSUE FOR APPROVAL	M.J.O	S.J.K	P.H.C	N.H.H	
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 V-370D							
TechnipFMC							
J.O. NUMBER			DRAWING NUMBER			REV.NO.	
I-2018-159			P-D-03-17A			2	