


1. SEE LEGEND AND SYMBOLS DRAWINGS.
2. INSTRUMENT AIR RESERVOIR TO BE SIZED FOR MINIMUM OF TWO STROKES.
3. DEPRESSURING VALVE
 - NOR : CLOSE
 - AIR FAIL : CLOSE
 - DEPRESSURING : OPEN
4. MAX. VELOCITY 2 M/S.
5. DELETED.
6. DELETED.

7. INSTRUMENT NUMBERING ON P&ID SHEETS ARE COMPOSED OF IDENTIFICATION LETTERS, PLANT UNIT NUMBER AND RUNNING NUMBER.
8. TWO 100% SAFETY VALVES TO BE PROVIDED FOR MAINTENANCE PURPOSE ONLY.
ONLY ONE PSV BE SERVICED WHILE ANOTHER PSV BE ISOLATED BY BLOCK VALVE DURING THE UNIT OPERATION.
9. SAMPLING BOTTLE TO BE SUPPLIED BY OTHERS.
10. CONNECTION FOR POTABLE OXYGEN ANALYZER (TO BE SUPPLIED BY OTHERS) DURING REGENERATION.

P&ID AS Built 2021

Issued *gms* Date **28 JUN 2021**

TE Approved *Opt* Date **28 JUN 2021**

Area Approved *[Signature]* Date **29 JUN 2021**

6	06-22-21	UPDATE 2021	HR	KTN		
9	03-14-08	UPDATE 2008	JRW	TN		
9	12-31-96	AS BUILT				
5	11-03-95	REVISED AS MARKED	YSJ	JHS	BYJ	JML
9	08-12-95	F.F.D	YSJ	BYJ	BYJ	JML
9	03-31-95	A.F.D	YSJ	JHS	KK YSK	MMK GHA
0	02-08-95	FOR APPROVAL	TCM	HBS	LEE	
REV.	DATE	DESCRIPTION OF ISSUE	DWEN	CHKD	APPD	APPD


IRPC PUBLIC COMPANY LIMITED

TPI SPLITTER PLANT PHASE III PROJECT
RAYONG, THAILAND


LG Engineering Co., Ltd.
 SEOUL, KOREA

 **TETRA ENGINEERING & TECHNOLOGY INC.**
BREA, CALIFORNIA, U.S.A.

D/K HDS UNIT PIPING & INSTRUMENT DIAGRAM
RECYCLE GAS COMPRESSOR
K.O. DRUM

JOB NUMBER	DRAWING NUMBER	REV. NO.
8816	69-P-1-15-012-3-6	6