



NOTES:

- SEE LEGEND AND SYMBOLS DRAWINGS.
- DELETED.
- MAX. VELOCITY 6.1 M/S AND USE LONG RADIUS ELBOW.
- MAX. VELOCITY 6.1 M/S
- INSTRUMENT NUMBERING ON P&ID SHEETS ARE COMPOSED OF IDENTIFICATION LETTERS, PLANT UNIT NUMBER AND RUNNING NUMBER.
- TW AND PP FOR EXCHANGER SHALL BE INSTALLED ACCORDING TO TEMA CLASS.
- 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.

ITEM NO.	TW TAG. NO.
15E007A/B	TW-1506 A-F

REV.	DATE	DESCRIPTION OF ISSUE	DRWN	CHKD	APPD	APPD	APPD
06-22-21		UPDATE 2021	NR	KTN			
09-16-16		UPDATE 2016	NR	ANS			
03-14-08		UPDATE 2008	JRW	TN			
07-27-00		-	NR				
12-31-96		AS BUILT					
12-30-95		REVISED AS MARKED	YSJ	JHS	BYJ	JVL	
11-03-95		REVISED AS MARKED	YSJ	JHS	BYJ	JVL	
08-12-95		F.F.C	YSJ	JHS	BYJ	JVL	
03-31-95		A.F.D	YSJ	JHS	BYJ	JVL	
02-08-95		FOR APPROVAL	TCM	HBS	LEE		

IRPC

IRPC PUBLIC COMPANY LIMITED

TPI SPLITTER PLANT PHASE III PROJECT
RAYONG, THAILANDLG Engineering Co., Ltd.
SEOUL, KOREATETRA ENGINEERING &
TECHNOLOGY INC.
BREA, CALIFORNIA, U.S.A.D/K HDS UNIT PIPING & INSTRUMENT DIAGRAM
HS VAPOR WATER COOLER &
COLD SEPARATOR

JOB NUMBER	DRAWING NUMBER	REV. NO.
8816	69-P-1-15-010-3-9	9

P&ID AS Built 2021

Issued... Date 28 JUN 2021

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