



- NOTES:**
1. FOR FUTURE AUTO-SAMPLER CONNECTION.
 2. 12 O'CLOCK TOP TAP FOR ANALYZER.
 3. THE PRE-ALARM IS PROVIDED FOR MATERIAL PROTECTION (NON-NACE COMPLIANCE) DUE TO PRESENCE OF FREE WATER IN THE GAS STREAM IN THE EVENT OF DEHYDRATION UNIT IS SHUTDOWN/MALFUNCTION. THE ALARM IS BASED ON THE FREE WATER DEW POINT AT 13 °C WHICH DERIVED FROM THE ONSHORE MINIMUM AMBIENT TEMPERATURE (23 °C) MINUS 10 °C MARGIN.
 4. LINE HAVE TO NO POCKET AND FREE DRAINING.
 5. ALARM SET POINTS BASED ON SALE GAS CONTRACTUAL AGREEMENT ON PHASE I AND PHASE II.
 6. SCADA SIGNAL FOR MONITORING.
 7. NON-AUDIBLE ALARM, INTERLOCK LOGIC IS PROVIDED NOT TO OPEN ESDV-31525 WHEN PIDT-31525 IS HIGHER THAN 1 BAR.
 8. CONNECTION FOR MOBILE PIG DURING PRE-COMMISSIONING.

- HOLDS:**
1. CONFIRM BASED ON SALE GAS AGREEMENT.



REV	DESCRIPTION	DATE	BY	CHECK	APPR.	CHECK	APPR.
A1	ISSUED FOR REVIEW	01/06/26	YH	GMJ	XF		

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PTTEP International Limited
AUNG SINKHA DEVELOPMENT PROJECT PHASE 1A

**AMS01 PIPING AND INSTRUMENT DIAGRAM
INCOMING PIPELINE AND ANALYZER**

SCALE :	DRAWING NO.	SHEET	REV.
NONE	MM-ASK-1A-AMS01-PRO-PID-0001	1/1	A1