



NOTES

- FOR GENERAL NOTES AND SYMBOLS SEE DRAWING 4A, 4B.
- ALL FUNNEL PIPES TO BE COVERED WITH A PERFORATED PLATE AND A NET STRAINER FOR INSECT PROTECTION.
- DELETED.

✓	RE-ISSUED FOR CONSTRUCTION (AFC-3)	TS	AFA	DU	HOM	ANS	HK	US	OL	V	14/11/13
✓	RE-ISSUED FOR CONSTRUCTION (AFC-2)	TS	AFA	DU	HOM	AM	HK	US	OL	V	28/06/13
✓	RE-ISSUED FOR CONSTRUCTION (AFC-1)	TS	AFA	DU	HOM	AM	HK	US	OL	V	10/04/13
✓	ISSUED FOR CONSTRUCTION (AFC)	EB	AFA	DU	RW	AM	SPK	US	OL	V	26/11/12
✓	RE-ISSUED FOR APPROVAL (AFD-1)	EB	AFA	DU	RW	U	HK	US	OL	V	29/06/12
✓	ISSUED FOR APPROVAL (AFD)	EB	AFA	DU	RW	U	HK	US	OL	V	29/06/12
✓	ISSUED FOR DETAIL DESIGN (AFT-2)	EB	AFA	JAK	YSH	BOP	HN	SH	OL	V	14/05/12
REV.	DESCRIPTION	DRAW.	CND	DESIGN	APV	APV	APV	APV	APV	APV	DATE

PROJECT NAME : KALTIM-5 PROJECT
2500 MTPD AMMONIA AND 3500 MTPD UREA
BONTANG, EAST KALIMANTAN, INDONESIA

CLIENT NAME : PUPUK KALTIM
PT. PUPUK KALIMANTAN TIMUR

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PIPING & INSTRUMENT FLOW DIAGRAM
oMDEA SEWER SYSTEM

SCALE : DWG. NO. K5-01-E1-PD-23A-T

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