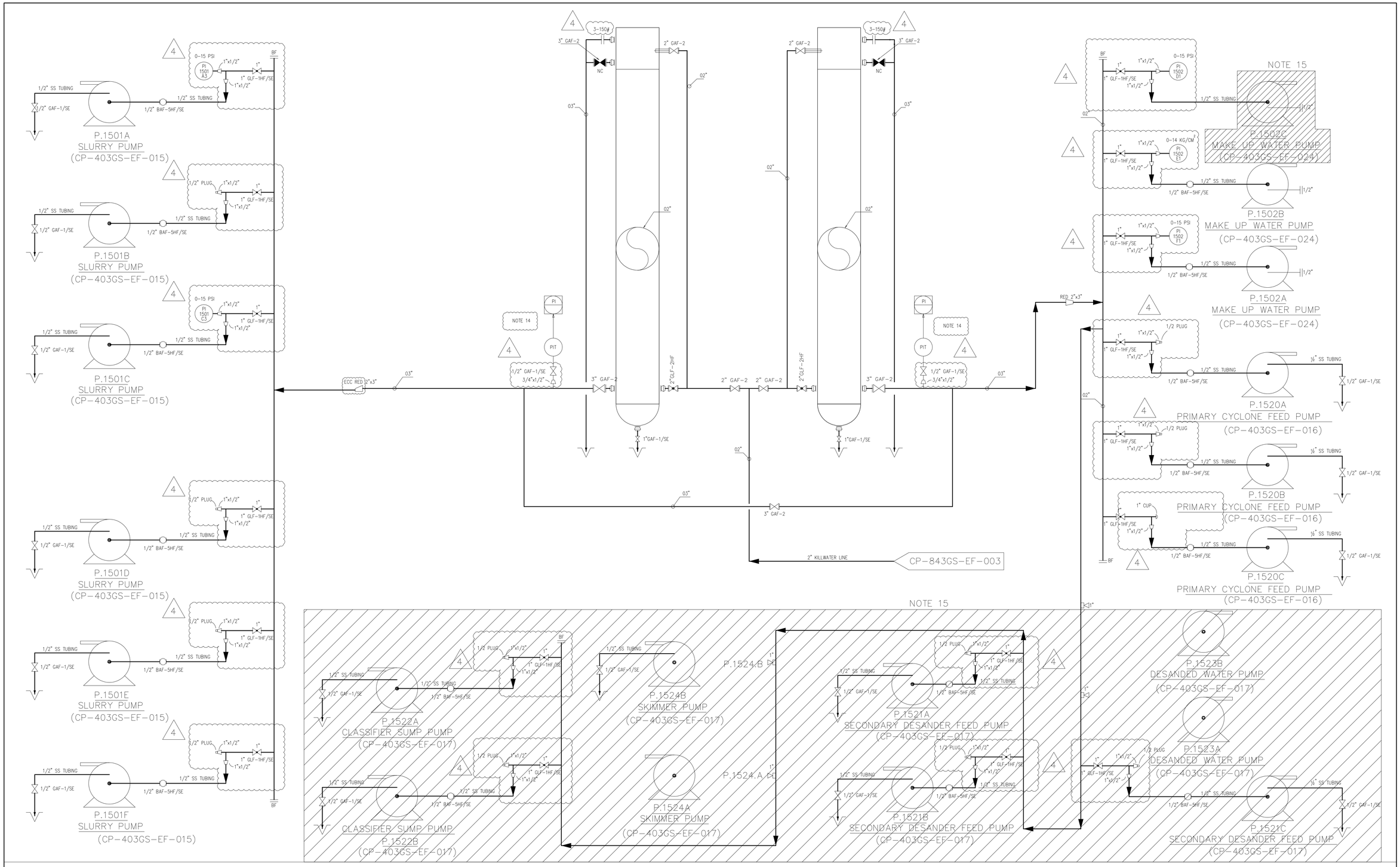

NOTES :

1. ALL EQUIPMENT AND INSTRUMENTS ON THIS DRAWING HAVE THE PREFIX 8037
   ALL LINE AND DRAWING NUMBERS ON THIS DRAWING HAVE THE PREFIX 403GS UNLESS OTHERWISE NOTED
2. THE BETTERS "1" & "0" ARE NOT USED IN THE EQUIPMENT GATHERING SYSTEM
3. THE STANDARD PIPING & INSTRUMENT DIAGRAM LEGEND SEE THE FOLLOWING :
   FOR PIPING & EQUIPMENT : DWG. CP-0506N-EF-002
   FOR INSTRUMENTATION : DWG. CP-0506N-EF-003
4. DELETED
5. DELETED
6. DELETED
7. DELETED
8. DELETED
9. DELETED
10. DELETED
11. ALL HIGH AND LOW POINTS IN PIPING TO HAVE3" CONNECTION WITH GATE VALVE AND HEX, PLUG FOR VENTS AND DRAINS
12. ANY TYPICAL DRAWING WILL USE NUMBER OF CGS-4 AS REFERENCE
13. REFER TO DOCUMENT CP-404GS-PP-102 FOR VALVE SIZE & TAG NUMBER
14. TAG NUMBER IS NOT INSTALLED AS PER ACTUAL CONDITION
15. IN ACTIVE

DURI-OTPF03GS000-PRO-PID-IBU-0091-00

REFERENCE DRAWINGS	
P&ID SURGE TANK & MAKE UP WATER PUMPS	CP-403GS-PF-020
P&ID SLURRY PUMPS, SLURRY TANK	CP-403GS-PF-014
PFD SAND PLANT	CP-403GS-PF-006

REV.	DATE	DESCRIPTION	BY	CHKD	DESIGN ENG'R	DESIGN T. LDR	PROJ. ENG'R	OPR'G DEPT.
4	13-12-18	AS BUILT (PSI V&V) MOC#481540	SM	AM			TZSX	
3	16-12-15	AS BUILT PSM-PSI REMEDIATION PROJECT UNDER JOB NO.2445	HP	JX	BAY	MWS	BAY	
2	03-11-11	AS BUILT DONE BY TF JAKARTA	ARN	DKM	IKS	JA	AKH	
1A	30-09-11	AS BUILT DONE BY TF JAKARTA (ISSUED FOR APPROVAL)	SAN	DKM	IKS	JA	AKH	

PERTAMINA HULU ROKAN

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DRAWN	APR	12-12-06
CHECKED	JT	21-02-07
DESIGN ENG'R.	WIM	21-02-07
DESIGN TEAM LEADER	DMJ	21-02-07
PROJECT ENG'R.	WIM	21-02-07
OPR'G DEPT.	ZSA	21-02-07

DRAWING TITLE

PIPING AND INSTRUMENT DIAGRAM
MECHANICAL SEAL OF SAND
PLANT AND SAND PANS
DURI AREA-3

ITC NO. 21/OE-PMF/RP/2011
21/OE-PMF/2011

SCALE : N.T.S

SIZE :

CAD
DRAWN WITH CAD
NEVER CHANGE THIS
DRAWING BY HAND

DRAWING NO.
CP-403GS-EF-100-4