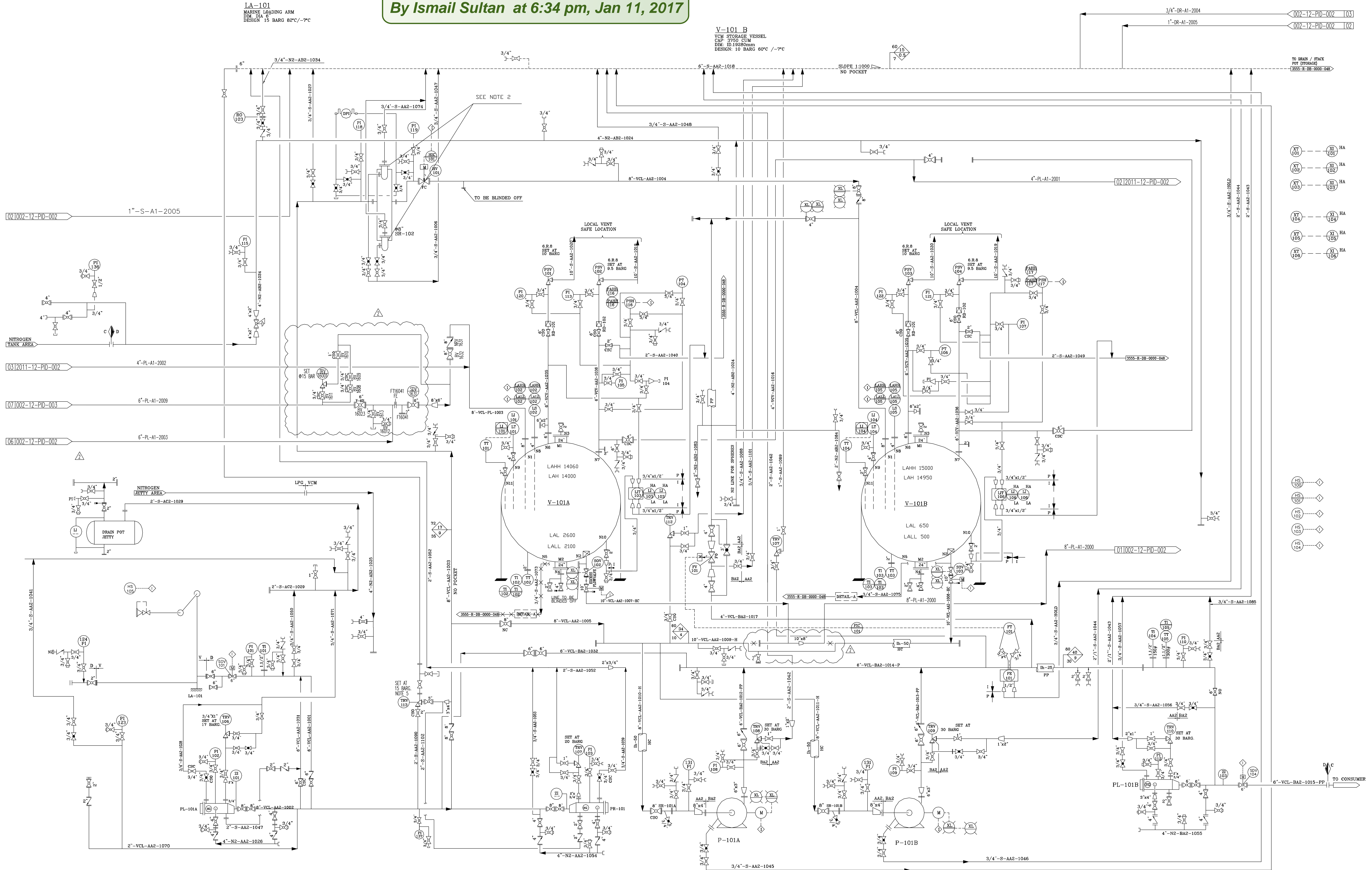


APPROVED

By Ismail Sultan at 6:34 pm, Jan 11, 2017

LA-101  
MARINE LOADING ARM  
DIM. DIA 6"  
DESIGN 15 BARG 82°C/-7°C

V-101 B  
VCM STORAGE VESSEL  
CAP. 2700 CU.M  
DIM. ID 19280mm  
DESIGN 10 BARG 80°C/-7°C



PL-101A  
FIG LAUNCHER  
DIM. DIA 6" ID 1820mm  
DESIGN 17 BARG 82°C/-7°C

PR-101  
FIG RECEIVER  
DIM. DIA 6" ID 2940mm  
DESIGN 17 BARG 82°C/-7°C

P-101A/B  
EXPORT PUMP  
CAPACITY 3000 GPHR  
DIFFERENTIAL HEAD: 94 M  
DESIGN 30 BARG 80°C/-7°C

PL-101B  
FIG LAUNCHER  
DIM. DIA 6" ID 1945mm  
DESIGN 30 BARG 80°C/-7°C

REFERENCE DRAWINGS.

DRAWING No.

NOTES

1-ALL DOUBLE BLOCK AND BLEED ASSEMBLIES  
SHALL BE PHYSICALLY ISOLATED

2- FILTERS REMOVED

LEGEND

× × × TO BE REMOVED

CONSULTANT :

FRR PRIVATE LIMITED  
ISO 9001:2008 ISO 14001:2004 OHSAS 18001:2007

CLIENT : **ENGRO VOPAK TERMINAL LTD**

PROJECT : **LAYING OF DIA 6" PIPELINE**

TITLE : **PIPING & INSTRUMENT DIAGRAM  
FOR STORAGE OF LPG IN V-101A**

REV	DESCRIPTION	DRAWN	CHK	APP'D	DATE	CLIENT
3	DRAIN POT BLIND ADDED/NOTE 2 ADDED	MHS	SMM	IS	28-12-16	
2	CLIENT'S COMMENTS INCORPORATED	M.J	AM	NA	24-04-2012	
1	ISSUED FOR REVIEW	M.J	AM	NA	16-06-2012	
0	INTERNAL REVIEW	M.J	AM	NA	3-11-2012	

JOB NO:	SCALE:	DRG No.	REV.
002-12	N.T.S.	002-12-PID-001	3

THIS DRAWING AND DESIGN IS THE PROPERTY OF FRR AND MUST NOT BE COPIED OR PASSED TO ANY THIRD PARTY WITHOUT WRITTEN CONSENT FROM THE FRR PRIVATE LIMITED.