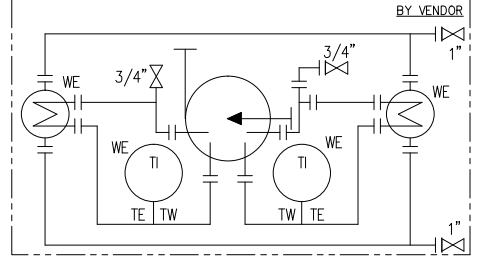


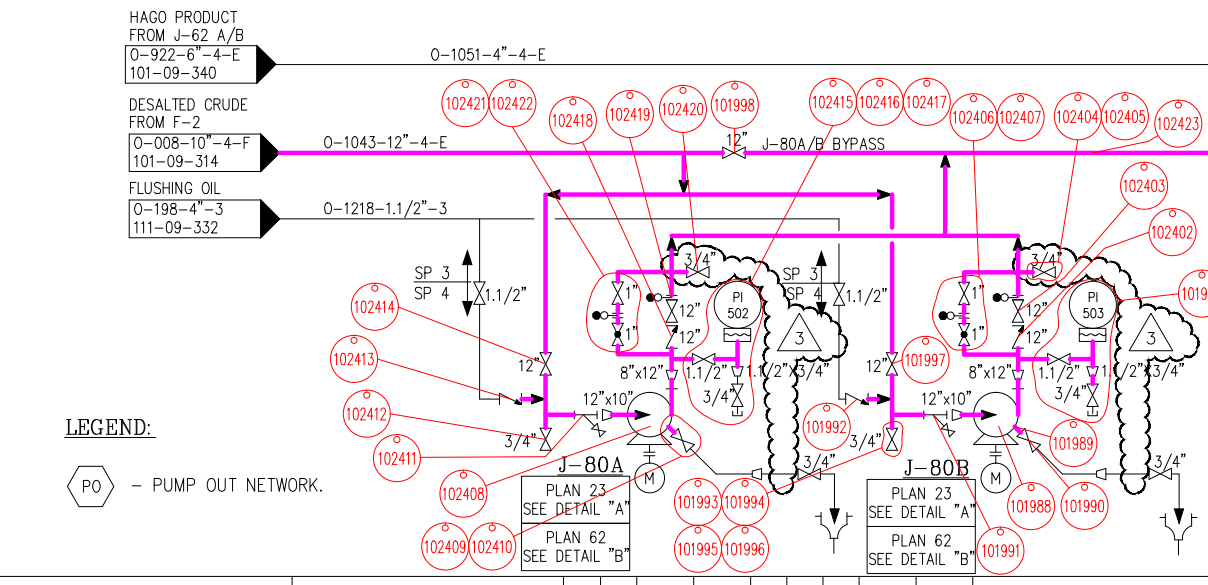
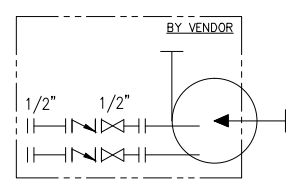
DETAIL "A" - PLAN 23 SEAL ASSEMBLY



INSTRUMENTATION TAG NUMBERS FOR PLAN 23:

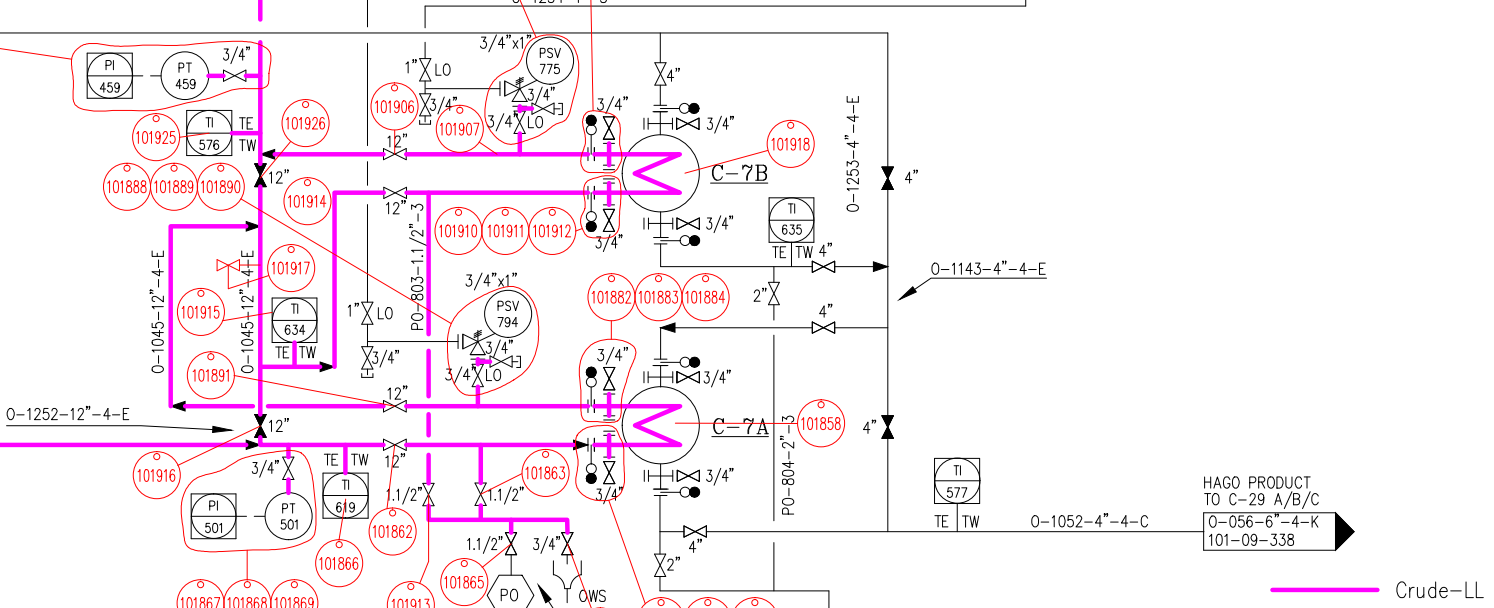
EQUIP.	TI	TI
J-080A	072	073
J-080B	074	075

DETAIL "B" - PLAN 62 SEAL ASSEMBLY



101-J-80A&B
DESALTED CRUDE BOOSTER PUMPS
Q rated = 757 Act. m3/hr
TDH = 99 m

LEGEND:
PO - PUMP OUT NETWORK.



EQUIPMENT NO.	EQUIPMENT FUNCTION
101-C-7 A/B	DESALTED CRUDE VS HAGO PRODUCT EXCHANGERS
101-C-8 A/B	DESALTED CRUDE VS HVGO PA & PRODUCT EXCHANGERS
101-C-9 A/B	DESALTED CRUDE VS LAGO PA EXCHANGERS
101-J-80 A/B	DESALTED CRUDE BOOSTER PUMPS



LUDAN
JOB No: 163522
FILE No: 101-09-703_3

REV	SYSTEM	DATE	BY	CHECK	Q.C.HK	SECT	PROJECT	CLIENT	DESCRIPTION
3		16.08.12	Y.G.	Sh.S.					REVISED AS SHOWN
2		23.05.12	Y.G.	Sh.S.					REVISED AS SHOWN
1		30.01.12	Y.G.	Sh.S.					REVISED AS SHOWN
0		30.05.11	M.S.	G.Z.					APPROVED FOR DETAILED DESIGN



DESIGN	M.S.	18.10.10
DRAWN	R.L.	19.10.10
CHECKED	G.Z.	20.10.10
APPROVED		
AUTHENTICATION		
CHECKED		
CIV.ENG.		
PROJ.ENG.		
MECH.ENG.		
APP.CONSTR		

PAZ ASHDOD REFINERIES LTD.			????? ???? ??
PLANT 101	JOB NO.	WORK NO.163522	SCALE:- -
PLANT/UNIT:		CRUDE UNIT	
HEAT TRAIN: DESALTED CRUDE VS. HAGO/HVGO/LAGO P & ID			A3
DRAWING NO.	101-09-703		<div>3</div>
FILE NAME:	101-09-703_3		

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