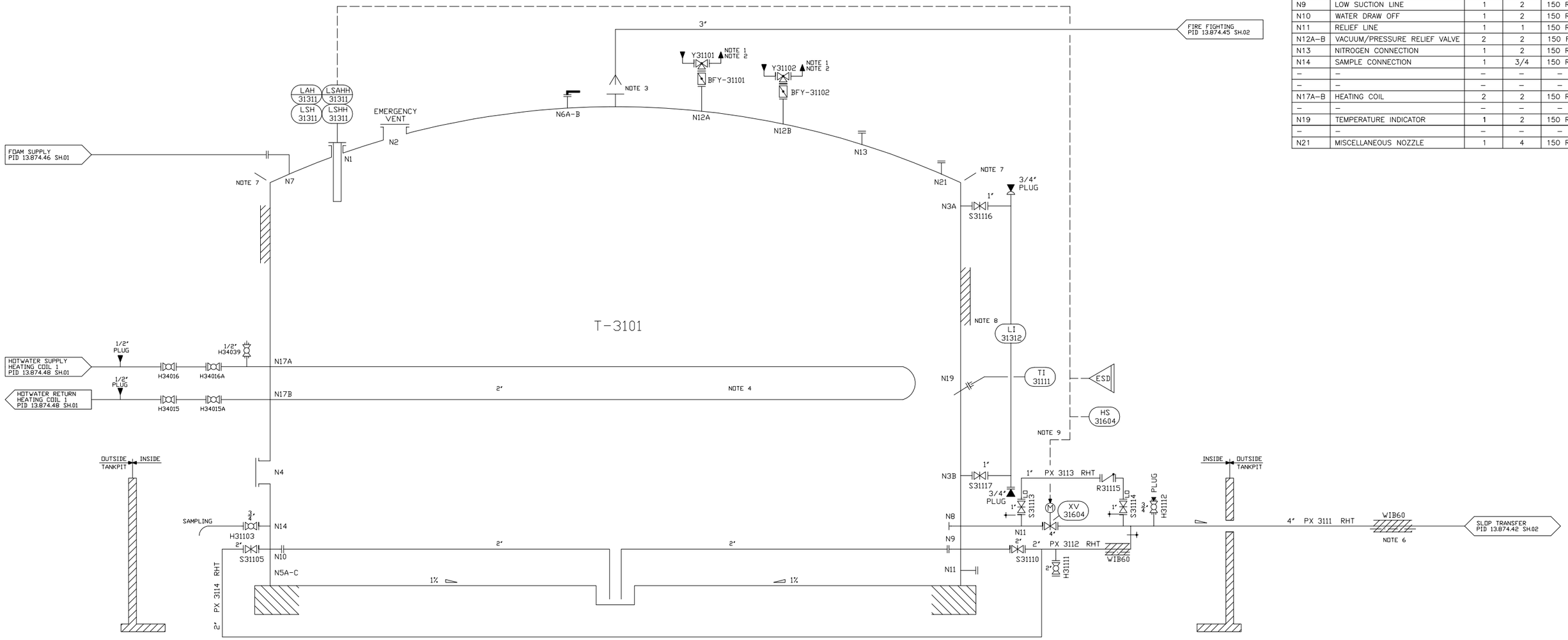
T-3101

SLOP TANK

CAPACITY: 62 m^3
DIAMETER: 4 000 mm
HEIGHT: 5 000 mm
MATERIAL: CS



LIST OF TANK NOZZLES

ITEM	DESCRIPTION	QTY	NOM. SIZE "	PRESS. RATING
N1	LEVEL ALARM H/HH	1	4	150 RF
N2	EMERGENCY VENT	1	20	150 RF
N3A–B	LEVEL INDICATOR	2	1	150 RF
N4	MANHOLE (SHELL)	1	24	150 RF
–	–	–	–	–
N6A–B	NOZZLE FOR MANUAL GAUGING	1 / 1	6 / 4	150 RF
N7	FOAM CHAMBER CONNECTION	1	4	150 RF
N8	PRODUCT LINE	1	4	150 RF
N9	LOW SUCTION LINE	1	2	150 RF
N10	WATER DRAW OFF	1	2	150 RF
N11	RELIEF LINE	1	1	150 RF
N12A–B	VACUUM/PRESSURE RELIEF VALVE	2	2	150 FF
N13	NITROGEN CONNECTION	1	2	150 RF
N14	SAMPLE CONNECTION	1	3/4	150 RF
–	–	–	–	–
–	–	–	–	–
N17A–B	HEATING COIL	2	2	150 RF
–	–	–	–	–
N19	TEMPERATURE INDICATOR	1	2	150 RF
–	–	–	–	–
N21	MISCELLANEOUS NOZZLE	1	4	150 RF

NOTES:

1 : ELECTRICALLY HEATED
2 : SET PRESSURES -50/+500mm WG
3 : WATER REFLECTION PLATE AT CENTER OF TANKROOF
4 : HEATING COIL, DUTY 1.6 kW
5 : –
6 : ALL INSULATED LINES TO BE PROVIDED WITH ELECTRICAL TRACING
7 : TANK COOLING WATER DISTRIBUTION RING
8 : INSULATION ONLY AT SHELL ,NOT ON ROOF
9 : LOCATION 1500 mm ABOVE TANK PIT FLOOR
10 : PORTABLE DRIP PAN

LEGEND:

LO LOCKED OPEN

rev.	date	made		checked	description of revision
10	16.09.09	SZH		BIK	AS BUILT
09	15.12.03	MAA		IU	THIRD AS BUILT CORRECTED
08	10.7.2K	MIM		IU	SECOND AS BUILT CORRECTED
07	15.05.98	Wey		Go	FIRST AS BUILT CORRECTED
06	09.03.98	Wey		Go	AS BUILT
05	03.09.97	Zahr		Sch	NO CHANGES
04	24.04.97	Zahr		Sch	GENERAL REVISION
03	06.12.96	Zahr		Sch	VENDOR INFORMATION AND COMMENTS OF CLIENT ADDED
02	08.10.96	Zahr		Sch	GENERAL REVISION+DESIGN REVIEW 04.10.96
01	23.08.96	Mn			COMMENTS ACC. TO DESIGN REVIEW 13.08.96

	date	name	sign	scale	DIN size	sheet	sheet
checked	18.09.09	BIK		%	A1	01 of	02

PREUSSAG NOELL
Noell-LGA Gastechnik GmbH

INTEGRATED LIQUID CHEMICAL TERMINAL & STORAGE FARM AT PORT QASIM / PAKISTAN

project no	ident no	dok no	rev
2207	13874.42	A017	

ENGRO

ENGRO PAKTANK TERMINAL LTD.

PID
SLOP TANK T-3101

EPTL doc no						rev.
1	0	0	0	2	1	0

saved: 24.07.98

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APPROVED
By Ismail at 10:05 am, Dec 17, 2014