



NITROGEN TRANSPORTER

T34 m3 Cryogenic Super Ins. Semi – Trailer – 3 barg

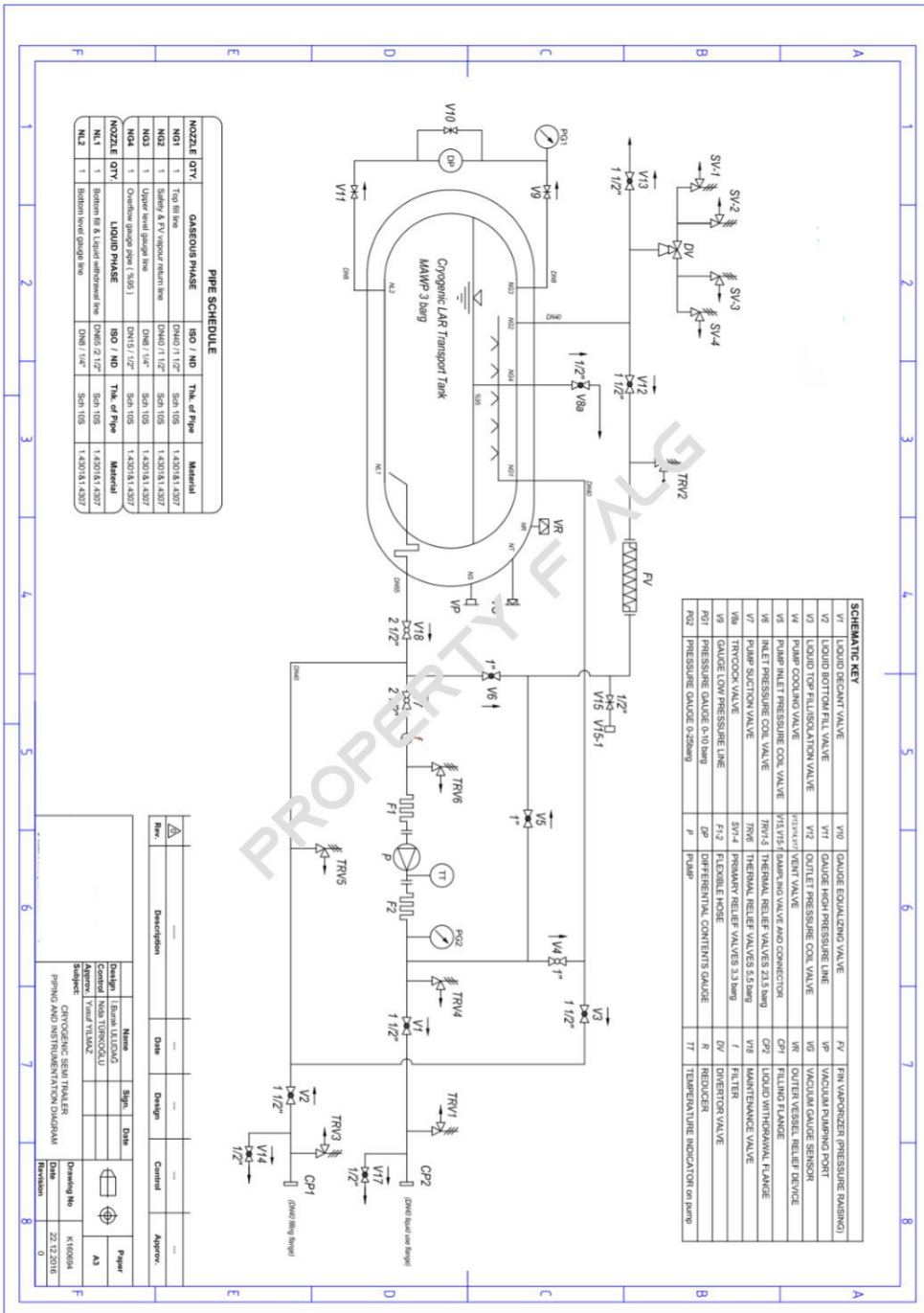
GENERAL SPECIFICATIONS FOR TRANSPORT TANKER

<i>Design code</i>	EN13530-2 (ADR / TPED certification excluded)	<i>Inspection</i>	Tüv-Austria
<i>Design pressure</i>	4 barg	<i>P&ID</i>	As per P&ID scheme
<i>Design Temp</i>	-196oC / +37oC	<i>Dimensions</i>	As per GA drawing
<i>MAWP</i>	3 barg	<i>Valves</i>	Herose Brand Globe Valves as per P&ID
<i>Capacity</i>	34,000litres (8,981 usg)	<i>Level Gauge</i>	Samson Media 5 Differential Level Gauge
<i>TARE Weight</i>	9,500 kg	<i>Axles</i>	BPW or SAF Pneumactical Axles
<i>Inner Tank Material</i>	1.4301 / 1.4307 Stainless Steel	<i>Brake System</i>	EBS Wabco
<i>Outer Vessel Material</i>	S355J2+N Carbon Steel	<i>Bumper</i>	Aluminum as per ADR
<i>Piping Material</i>	304 / 304L stainless Steel	<i>Lights</i>	24V as per ADR
<i>Insulation</i>	Multilayer Super Ins. + Vacuum	<i>Mudguards</i>	Plastic Mudguards on each tyre
<i>Transfer Pump</i>	Cryostar GBS 155 Centrifugal Transfer Pump	<i>Tyres</i>	Pirelli / Bridgestone or Good Year
<i>Hose</i>	1 unit 5 meter Stainless Steel Flexible Hose		



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