

 <p>شرکت توسعه صنایع گوارا Lavan Industry Development Company</p>	<p><b>LIDCO, Pars SEE Zone, Assaluyeh, Integrated Methanol and Ammonia Plant 3000 MTPD MeOH / 900 MTPD NH3 PROJECT</b></p>																				
	<p><b>Sub-Supplier List</b></p>		<p>Page</p>																		
	<p>Document No. 17735-43</p>																				
	<table border="1"> <tr> <th>Project No.</th> <th>Vendor Doc.</th> <th>P.O. No.</th> <th>Department</th> <th>Document Type</th> <th>Serial No</th> <th>Revision</th> </tr> <tr> <td>N278</td> <td>VD</td> <td>6019</td> <td>GN</td> <td>EQL</td> <td>0038</td> <td>03</td> </tr> </table>	Project No.		Vendor Doc.	P.O. No.	Department	Document Type	Serial No	Revision	N278	VD	6019	GN	EQL	0038	03					
Project No.	Vendor Doc.	P.O. No.	Department	Document Type	Serial No	Revision															
N278	VD	6019	GN	EQL	0038	03															

code-1  
M. Vakili

## Sub-Supplier List (K-020)

03	04-12-2023	Issued for Approval	J.J.	S.K.	S.K.
02	28-11-2023	Issued for Approval	J.J.	S.K.	S.K.
01	14-09-2023	Issued for Approval	S.K.	J.J.	S.K.
REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED

This document has been produced by Contractor for LIDCO. It is confidential and cannot be disclosed to or used by any third party for any purpose without prior written consent.

Sub-Supplier List

Document No. 17735-43

Page

Project No.	Vendor Doc.	P.O. No.	Department	Document Type	Serial No	Revision	Page
N278	VD	6019	GN	EQL	0038	03	Page 2 of 6

LIST OF REVISED PAGES

Rev. Page	01	02	03	04	05	Rev. Page	01	02	03	04	05	Rev. Page	01	02	03	04	05	Rev. Page	01	02	03	04	05
1	X	X	X			26						51						76					
2	X	X	X			27						52						77					
3	X	X	X			28						53						78					
4	X	X	X			29						54						79					
5	X	X	X			30						55						80					
6			X			31						56						81					
7						32						57						82					
8						33						58						83					
9						34						59						84					
10						35						60						85					
11						36						61						86					
12						37						62						87					
13						38						63						88					
14						39						64						89					
15						40						65						90					
16						41						66						91					
17						42						67						92					
18						43						68						ATTACHMENT					
19						44						69						1					
20						45						70						2					
21						46						71						3					
22						47						72						4					
23						48						73						5					
24						49						74						6					
25						50						75						7					



**PREFERRED SUBSUPPLIERS LIST**

PROJECT :	17735-COM	
CLIENT:	NARGAN COMPANY	
<b>Type of Material</b>	<b>Make</b>	<b>Country</b>
<b>COMPRESSOR</b>	Mehrer	Germany
<b>COOLER</b>	Warmtetransport	The Netherlands
	IWS Monje	Switzerland
	Flovex	Italy
	Unidro Scambiatori	Italy
	Airpack Nederland B.V.	The Netherlands
<b>ELECTRIC MOTORS</b>	ABB	Finland
	Loher	Germany
	Siemens	Netherlands
	Marelli	Italy
	WEG	Germany
	GE	USA
<b>GAUGES (pressure / temperature)</b>	Wika	USA
	Ashcroft	UK
<b>TRANSMITTERS (pressure / temperature)</b>	ABB	UK
	Endress & Hauser	Switzerland
	Rosemount & Emerson	USA
	Siemens	Germany
	Yokogawa	Japan
<b>CABLE</b>	Incore Cables	The Netherlands
	Batt Cables	UK
	Voltec	The Netherlands
	TKF	The Netherlands
<b>CABLE GLAND</b>	CMP	UK
	Hawke	UK
<b>VIBRATION DAMPERS</b>	Trelleborg	The Netherlands
	Airpack Nederland B.V.	The Netherlands
	Eriks	The Netherlands
	Econosto	The Netherlands
<b>TAPERLOCK &amp; PULLEYS</b>	FPT	UK
	Vector	Germany
	Imthorn	The Netherlands



**PREFERRED SUBSUPPLIERS LIST**

PROJECT :	17735-COM	
CLIENT:	NARGAN COMPANY	
<b>Type of Material</b>	<b>Make</b>	<b>Country</b>
<b>GRATING</b>	Thielco Staalindustrie B.V.	The Netherlands
	Staco Roosters	The Netherlands
<b>PRESSURE VESSELS</b>	Locati Impianti	Italy
	Tankbouw Rootselaar	The Netherlands
	TMS	The Netherlands
	Delta Engineering	Italy
	SABA Werk	Germany
	Airpack Nederland B.V.	The Netherlands
<b>CONSTRUCTION / COMPONENTS</b>	Dumaco BV (ITM)	The Netherlands
	Tummers Plaatbewerking	The Netherlands
	Meeuwsen BV	The Netherlands
<b>GASKETS</b>	Klinger	USA
	Eriks	The Netherlands
<b>JUNCTION BOXES</b>	Index electro	The Netherlands
	Rittal	Germany
	Bartec	Germany
	Eldon	The Netherlands
<b>RELAIS/TERMINALS</b>	Phoenix contact	Germany
<b>POWER SUPPLY</b>	Phoenix contact	Germany
<b>VALVES</b>	Pekos	Spain
	Kitz	Japan
	JC	Spain
	Adler Spa	Italy
	Alfa Valvole	Italy
	Airpack Nederland B.V.	The Netherlands
<b>ACTUATORS</b>	Air Torque	Italy
	(El-o-Matic) Emerson	USA
	Rotork	UK
<b>CHECK VALVES</b>	Hoerbiger	USA
	Ondastop	Italy
	Swagelok	USA
<b>PAINT</b>	Jotun	Norway
	International	The Netherlands
	Sigma	The Netherlands



**PREFERRED SUBSUPPLIERS LIST**

PROJECT :	17735-COM	
CLIENT:	NARGAN COMPANY	
<b>Type of Material</b>	<b>Make</b>	<b>Country</b>
<b>SAFETY VALVES</b>	Broady	UK
	(Crosby) Emerson	France
	Farris	UK
	Leser	Germany
	Niezgodka (no API)	Germany
<b>SOLENOID VALVES</b>	(ASCO) aim Fluid, Emerson	USA
	(Maxseal) MRC Global	UK
<b>REGULATORS (pressure reducer / back pressure)</b>	Maxseal	UK
	Mankenberg	Germany
	Niezgodka	Germany
	Norgren	UK
	(Fisher) Emerson	USA
<b>STEEL PROFILES &amp; PLATES</b>	Arcelor Mittal	The Netherlands
	Kloeckner Metals (ODS)	The Netherlands
	ZSB Constructie	The Netherlands
<b>PIPINGS &amp; FITTINGS</b>	Bergen Stainless & Stel Products BV	The Netherlands
	Van Leeuwen Stainless B.V. -RVS	The Netherlands
	Van Leeuwen Buizen - Staal	The Netherlands
	Arcus	The Netherlands
<b>TUBING &amp; CONNECTORS</b>	Gyrolock	USA
	Parker	USA
	Swagelok	USA
<b>COUPLINGS</b>	FPT	UK
	Vector	Germany
	John Crane	USA
	Imthorn	The Netherlands
	Thomas Rexnord	USA
	TB Woods	USA
	Reich Aandrijftechniek	The Netherlands
	Intertech B.V.	Netherlands
	Bakker en co.	Netherlands
<b>PRESSURE CONTROL VALVE</b>	(Fisher) Emerson	USA
	Samson	Germany
<b>Y-STRAINER</b>	Barton-Firtop	UK
	Spirax Sarco	UK



PREFERRED SUBSUPPLIERS LIST

PROJECT :	17735-COM	
CLIENT:	NARGAN COMPANY	
<b>Type of Material</b>	<b>Make</b>	<b>Country</b>
PANEL / JUNCTION BOXES	Index electro	The Netherlands
	Rittal	Germany
	Bartec	Germany
	Eldon	The Netherlands