

## EXPRESSION OF INTEREST (EOI)

<b>Project</b>	CERES
<b>Company / Client</b>	Perdaman Chemicals and Fertilisers Pty Ltd
<b>Package Material</b>	0000-GA-E-60904 - CARBON STEEL WELDED PIPES
<b>Requisition Number</b>	0000-GA-E-60957 - ALLOY WELDED PIPES
<b>Package Title</b>	CARBON STEEL & ALLOY STEEL - WELDED PIPES
<b>1. SUBMISSION PROCEDURE</b>	
<b>EOI Instructions</b>	<p>Supplier(s) are invited to express interest by registering on ICN Gateway where competency and previous positive experiences of similar supply of goods / services can be demonstrated.</p> <p>When submitting interest registrants will be asked to complete an expression of interest document. The registrant's response will form their Expression of Interest (EOI) for material and/or services.</p> <p>Suppliers will only be considered for Prequalification should they satisfy stated criteria, including but not limited to Health, Safety &amp; Environmental Management, Quality management, financial standing, relevant experience and availability.</p>
<b>EOI Closing Date</b>	Please submit by close of business on <b>12/04/2023</b>
<b>Returnable Schedules</b>	Where the EOI calls for any Returnable Schedules, please ensure all schedules are submitted.
<b>Contact</b>	<p>All initial enquiries should be made through the Industry Capability Network Western Australia (ICNWA).</p> <p>Andie Pfaff  <a href="mailto:Andie.Pfaff@icnwa.org.au">Andie.Pfaff@icnwa.org.au</a>  +61 (08) 9365 7422</p>
<b>URL</b>	<p>For more information regarding the Perdaman, refer</p> <ul style="list-style-type: none"> <li>• <a href="https://www.perdamanindustries.com.au/scjv/">https://www.perdamanindustries.com.au/scjv/</a></li> </ul>
<b>2. INDICATIVE SCOPE OF WORK</b>	
<b>Package Description</b>	<p><b>Overview</b></p> <p>Saipem Australia Pty Ltd and Clough Projects Australia Pty Ltd Joint Venture (herein referred to as the "CONTRACTOR") has reached an agreement with Perdaman Chemicals and Fertilisers Pty Ltd (herein referred to as the "OWNER") for the Engineering, Procurement, Construction and Commissioning of the PROJECT CERES located in Burrup Strategic Industrial Area, Burrup Peninsula, Western Australia.</p> <p>Perdaman Chemicals and Fertilisers Pty Ltd (OWNER) is focused on the development of Perdaman - Project CERES which shall be the world's largest gas stream ammonia-urea plant with a production capacity of 2.14 MMTPA granular urea.</p>

	<p><b>General Scope of Supply / Services</b></p> <p>The scope of Supply for <b>CARBON STEEL WELDED PIPES and ALLOY WELDED PIPES</b> shall include:</p> <ul style="list-style-type: none"> <li>- Material Supply as per Annexure 1 for CARBON STEEL SEAMLESS PIPES</li> <li>- Material Supply as per Annexure 2 for ALLOY SEAMLESS PIPES</li> <li>- Expediting, Inspection &amp; Testing</li> <li>- Packing, Marking &amp; Shipping</li> <li>- Documentation</li> </ul> <p>The purpose of this enquiry is to award a Project Master Agreement and on the basis of Project Master Agreement, different Call-off Purchase orders will be Issued.</p>
<b>Standards</b>	Compliance with National, International and Industry Standards, Australian and WA Regulatory requirements.
<b>Key Dates</b>	Final Notice to Proceed planned during 2023
<b>Point of Delivery</b>	Partial at Module Fabrication Yard (Outside Australia) & Partial at Project Site in Burrup Strategic Industrial Area (Western Australia)
<b>3. RETURNABLE DOCUMENTS</b>	
<b>List of Returnable Schedules</b>	List of experience on similar equipment supply projects
<b>4. DISCLAIMER</b>	
This Expression of Interest to gain an insight into the capabilities of potential suppliers and/or service providers and not a Tender Invitation or offer - the schedule and content of this work is subject to change pending project demand and timelines.	

**Annexure -1: CARBON STEEL WELDED PIPES**

S.No.	MARK	ITEM DESCRIPTION	MAIN SIZE (INCH)	QTY	UM
1	AA027	NPS:40-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	40	120	m
2	AA028	NPS:36-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	36	66	m
3	AA052	NPS:28-Thk:7.92mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	28	60	m
4	AA053	NPS:26-Thk:7.92mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	26	36	m
5	AA057	NPS:44-Thk:12.7mm-PIPE-API 5L GR.B - SAW	44	456	m
6	AA064	NPS:30-Thk:9.53mm-PIPE-API 5L GR.B - SAW	30	210	m
7	AA460	NPS:24-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	24	228	m
8	AA461	NPS:20-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	20	258	m
9	AA462	NPS:18-Thk:7.92mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	18	702	m
10	AA463	NPS:16-Thk:7.92mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	16	1482	m
11	AA469	NPS:14-Thk:7.92mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	14	174	m
12	AA586	NPS:24-Thk:30.96mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	24	102	m
13	AA587	NPS:20-Thk:26.19mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	20	18	m
14	AA588	NPS:18-Thk:23.83mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	18	120	m
15	AA596	NPS:16-Thk:21.44mm-PIPE-ASTM A672 GR.B60 CL.22 - EFW NACE	16	12	m
16	AA674	NPS:60-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	60	24	m
17	AA675	NPS:48-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	48	636	m
18	AA676	NPS:36-Thk:7.92mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	36	306	m
19	AA694	NPS:44-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	44	24	m
20	AA695	NPS:42-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	42	114	m
21	AA720	NPS:32-Thk:15.88mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	32	54	m
22	AA721	NPS:28-Thk:15.88mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	28	84	m
23	AA730	NPS:26-Thk:27mm-PIPE-ASTM A672 GR.B60 CL.22 - EFW NACE	26	54	m
24	AA751	NPS:30-Thk:7.92mm-PIPE-ASTM A671 GR.CC60 CL.22 - EFW + S2 (-46°C)	30	450	m
25	AA754	NPS:78-Thk:12.7mm-PIPE-API 5L GR.B PSL2- SAW -GA-E-60701	78	12	m
26	AA758	NPS:30-Thk:7.92mm-PIPE-API 5L GR.B PSL2- SAW -GA-E-60701	30	24	m
27	AA809	NPS:26-Thk:7.92mm-PIPE-ASTM A671 GR.CC60 CL.22 - EFW + S2 (-46°C)	26	186	m
28	AA949	NPS:26-Thk:12.7mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	26	54	m
29	AA961	NPS:76-Thk:12.7mm-PIPE-API 5L GR.B PSL2- SAW -GA-E-60701	76	12	m
30	AAB30	NPS:38-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	38	60	m
31	AAB31	NPS:32-Thk:7.92mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	32	24	m
32	AAB32	NPS:30-Thk:7.92mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	30	996	m
33	AAB36	NPS:16-Thk:6.35mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	16	36	m
34	AAB37	NPS:14-Thk:6.35mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	14	6	m
35	AAB54	NPS:120-Thk:19mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	120	138	m
36	AAB57	NPS:84-Thk:14mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	84	54	m
37	AAB58	NPS:78-Thk:14.27mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	78	48	m
38	AAB59	NPS:74-Thk:12.7mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	74	432	m
39	AAB62	NPS:60-Thk:11.13mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	60	600	m
40	AAB88	NPS:30-Thk:15.88mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	30	30	m

41	AAC13	NPS:76-Thk:14.27mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	76	102	m
42	AA062	NPS:34-Thk:9.53mm-PIPE-API 5L GR.B - SAW	34	6	m
43	AA058	NPS:42-Thk:9.53mm-PIPE-API 5L GR.B - SAW	42	6	m
44	AA054	NPS:50-Thk:12.7mm-PIPE-API 5L GR.B - SAW	50	6	m
45	AAB29	NPS:52-Thk:9.53mm-PIPE-ASTM A671 GR.CC60 CL.22 - EFW + S2 (-46°C)	52	6	m
46	AA954	NPS:54-Thk:9.53mm-PIPE-ASTM A671 GR.CC60 CL.22 - EFW + S2 (-46°C)	54	6	m
47	AAB64	NPS:56-Thk:11.13mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	56	6	m
48	AA962	NPS:58-Thk:9.53mm-PIPE-API 5L GR.B PSL2- SAW - GA-E-60701	58	6	m
49	AAB61	NPS:64-Thk:11.91mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	64	6	m
50	AAB60	NPS:66-Thk:11.91mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	66	6	m
51	AAC15	NPS:68-Thk:11.91mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	68	6	m
52	AAC14	NPS:72-Thk:12.7mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	72	6	m
53	AA810	NPS:74-Thk:12.7mm-PIPE-API 5L GR.B PSL2- SAW - GA-E-60701	74	6	m
54	AAXX1	NPS:80-Thk:12mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	80	6	m
55	AAXX2	NPS:88-Thk:14mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	88	6	m
56	AAXX3	NPS:90-Thk:14mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	90	6	m
57	AAXX4	NPS:92-Thk:16mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	92	6	m
58	AAXX5	NPS:96-Thk:16mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	96	6	m
59	AAXX6	NPS:98-Thk:16mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	98	6	m
60	AAB56	NPS:100-Thk:16mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	100	6	m
61	AAB55	NPS:104-Thk:17mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	104	6	m
62	AA947	NPS:34-Thk:12.7mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	34	6	m
63	AAXX7	NPS:42-Thk:9.53mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	46	6	m
64	AA956	NPS:42-Thk:9.53mm-PIPE-ASTM A671 GR.CC60 CL.22 - EFW + S2 (-46°C)	42	6	m
65	AA958	NPS:34-Thk:7.92mm-PIPE-ASTM A671 GR.CC60 CL.22 - EFW + S2 (-46°C)	34	6	m
66	AAB63	NPS:58-Thk:11.13mm-PIPE-ASTM A672 GR.B60 CL.12 - EFW	58	6	m

**Annexure -2: ALLOY WELDED PIPES**

S. No.	MARK	ITEM DESCRIPTION	MAIN SIZE (INCH)	QTY	UM
1	AA444	NPS:24-Thk:9.53mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	24	12	m
2	AA445	NPS:20-Thk:9.53mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	20	18	m
3	AA538	NPS:24-Thk:17.48mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	24	66	m
4	AA539	NPS:20-Thk:15.09mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	20	42	m
5	AA574	NPS:24-Thk:30.96mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	24	48	m
6	AA575	NPS:20-Thk:26.19mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	20	12	m
7	AA576	NPS:18-Thk:23.83mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	18	336	m
8	AA577	NPS:16-Thk:21.44mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	16	78	m
9	AA729	NPS:28-Thk:20.62mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	28	420	m
10	AA969	NPS:42-Thk:19.05mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	42	6	m
11	AA319	NPS:26-Thk:23.83mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	26	6	m
12	AA318	NPS:28-Thk:25.4mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	28	6	m
13	AAB53	NPS:38-Thk:26.97mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	38	6	m
14	AAYY1	NPS:30-Thk:25.4mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	30	6	m
15	AAYY2	NPS:32-Thk:26mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	32	6	m
16	AAYY3	NPS:34-Thk:26mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	34	6	m
17	AAYY4	NPS:36-Thk:26.97mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	36	6	m
18	AAYY5	NPS:40-Thk:26.97mm-PIPE-ASTM A691 GR.1 1/4CR (A387 GR.11 CL.1) CL.22 - EFW	40	6	m