



CORPORACIÓN NACIONAL DEL COBRE DE CHILE

**ADMINISTRATION AND SERVICES MANAGEMENT FOR PROJECTS,
PROJECTS VICE PRESIDENCY**

EXECUTIVE SUMMARY

PUBLIC PREQUALIFICATION SRM No 1700001613

**SUPPLY: PIPING & FITTINGS FOR
“TRANQUE OVEJERÍA 2” PROJECT
PROJECT VICE PRESIDENCY**

DECEMBER 2018

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EXECUTIVE SUMMARY

1. GENERAL BACKGROUNDS

The Corporación Nacional del Cobre de Chile, Codelco Chile, through Procurement Management of the Projects Vice Presidency, is carrying out a prequalification process of suppliers for the future acquisition of the asset named **"PIPING & FITTINGS"**.

2. SUPPLY BACKGROUND

The supply characteristics include:

item	Supplies	System	Unit	Quantity
1	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. DIM. ASME B36.10 D = 6 "	Tailings	m	10
2	CS ASTM A53 GR. B SCH 80, SMLS (type S), NPT ASME B1.20.1. DIM. ASME B36.10. D = 2 "	Tailings	m	14
3	D = 10 ", CS ASTM A53 Gr. B, SCH STD, ERW (type E), BW. Dim. ASME B36.10, HDPE liner 1/4 "thick.	Tailings	m	19
4	D = 16 ", CS ASTM A53 Gr. B, SCH STD, ERW (type E), BW. Dim. ASME B36.10, HDPE liner 1/2 "thick.	Tailings	m	10
5	D = 20 ", CS ASTM A53 Gr. B, SCH STD, ERW (type E), BW. Dim. ASME B36.10, HDPE liner 1/2 "thick.	Tailings	m	134
6	D = 4 ", CS ASTM A53 Gr. B, SCH STD, ERW (type E), BW. Dim. ASME B36.10, HDPE liner 1/4 "thick.	Tailings	m	10
7	D = 6 ", CS ASTM A53 Gr. B, SCH STD, ERW (type E), BW. Dim. ASME B36.10, HDPE liner 1/4 "thick.	Tailings	m	3
8	D = 8 ", CS ASTM A53 Gr. B, SCH STD, ERW (type E), BW. Dim. ASME B36.10, HDPE liner 1/4 "thick.	Tailings	m	5
9	HDPE D = 450 mm, PN10 PE100, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D	Tailings	m	2
10	HDPE D = 800 mm, PN10 PE100, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D	Tailings	m	54
11	HDPE D = 1200 mm, PN10 PE100, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D	Tailings	m	83
12	HDPE PE100 PN10, PE, agreement aISO 9080 and ISO 12162, DIM. ISO 4427. D = 900	Tailings	m	1,740
13	HDPE PE 100 PN12, 5 D = 450mm	Tailings	m	8,621
14	HDPE PE 100 PN10 D = 450mm	Tailings	m	520
15	D = 20 ", CS ASTM A53 Gr. B, SCH STD, ERW (type E), BW. Dim. ASME B36.10, HDPE liner 1/2 "thick.	Tailings	m	5,786
16	D = 20 ", CS ASTM A53 Gr. B, SCH STD, ERW (type E), BW. Dim. ASME B36.10, HDPE liner 1/2 "thick.	Tailings	m	2,200
17	Additional Fitting	Water	GL	1.0
18	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. DIM. ASME B36.10 DN12 "	Water	m	78.4
19	API 5L GR B SCH STD, DSAW, BBE. Dim. ASME B36.10, interior/exterior cladding 3mm HDPE for DIPPING. DN28 "	Water	m	23.5

20	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. DIM. ASME B36.10 DN20 "	Water	m	32.5
21	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. DIM. ASME B36.10 DN6 "	Water	m	7.8
22	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. DIM. ASME B36.10 DN5 "	Water	m	7.8
23	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. DIM. ASME B36.10 DN4 "	Water	m	2.2
24	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. DIM. ASME B36.10 DN3 "	Water	m	81.8
25	API 5L GR B SCH STD, DSAW, BBE. Dim. ASME B36.10, interior/exterior cladding 3mm HDPE for dipping. D = 40 "	Water	m	33.6
26	CS ASTM A53 GR. B SCH 80, SMLS (type S), NPT ASME B1.20.1. Dim. ASME B36.10 D = 3/4 "	Water	m	6.7
27	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. DIM. ASME B36.10 D = 16 "	Water	m	2.8
28	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. DIM. ASME B36.10 D = 20 "	Water	m	30.8
29	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. Dim. ASME B36.10, interior/exterior cladding 3mm hdpe for dipping. D = 3 "	Water	m	5.6
30	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. Dim. ASME B36.10, interior/exterior cladding 3mm hdpe for dipping... D = 4 "	Water	m	6.7
31	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. Dim. ASME B36.10, interior/exterior cladding 3mm hdpe for dipping. D = 8 "	Water	m	3.4
32	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. Dim. ASME B36.10, interior/exterior cladding 3mm hdpe for dipping... D = 12 "	Water	m	6.7
33	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. Dim. ASME B36.10, interior/exterior cladding 3mm hdpe for dipping. D = 28 "	Water	m	11.2
34	CS ASTM A53 GR. B SCH 80, SMLS (type S), NPT ASME B1.20.1. DIM. ASME B36.10. D = 2 "	Water	m	6.7
35	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. Dim. ASME B36.10, interior/exterior cladding 3 mm HDPE for DIPPING. D = 3 "	Water	m	1.1
36	CS ASTM A53 GR. B SCH 80, SMLS (type S), NPT ASME B1.20.1. DIM. ASME B36.10. D = 2 "	Water	m	6.7
37	CS ASTM A53 Gr. B SCH STD, ERW (type E), BW. Dim. ASME B36.10, interior/exterior cladding 3 mm HDPE for DIPPING. D = 3 "	Water	m	1.1
38	HDPE PE100 PN16, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. DN315	Water	m	5,440
39	HDPE PE100 PN20, PE, agreement to ISO 9080 and ISO 12162, DIM. ISO 4427. DN710	Water	m	280
40	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. DN630	Water	m	740
41	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 450 mm	Water	m	168
42	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 400 mm	Water	m	47
43	HDPE PE100 PN16, PE, of agreement aISO 9080 and ISO 12162, DIM. ISO 4427. D = 250	Water	m	700
44	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 200 mm	Water	m	50
45	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 90 mm	Water	m	4
46	HDPE PN12, 5, PE, PE100 according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 450 mm	Water	m	780
47	HDPE PE100 PN16, PE, of agreement aISO 9080 and ISO 12162, DIM. ISO 4427. D = 1000	Water	m	720

48	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 1000	Water	m	640
49	HDPE PE100 PN16, PE, of agreement aISO 9080 and ISO 12162, DIM. ISO 4427. D = 315	Water	m	6
50	HDPE PE100 PN6, PE, of agreement aISO 9080 and ISO 12162, DIM. ISO 4427. D = 900	Water	m	120
51	HDPE PE100 PN6, PE, of agreement aISO 9080 and ISO 12162, DIM. ISO 4427. D = 1000	Water	m	36
52	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 110 mm	Water	m	1,080
53	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 90 mm	Water	m	716
54	HDPE PE100 PN16, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 110 mm	Water	m	2,950
55	HDPE PE100 PN16, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 90 mm	Water	m	620
56	HDPE PN6 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 110 mm	Water	m	12
57	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 160 mm	Water	m	4,090
58	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 110 mm	Water	m	1,510
59	HDPE PE100 PN16, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 110 mm	Water	m	630
60	HDPE PE100 PN16, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 90 mm	Water	m	2,390
61	HDPE PN10 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 90 mm	Water	m	7,285
62	HDPE PN6 PE100, PE, according to ISO 9080 and ISO 12162, DIM. ISO 4427. D = 110 mm	Water	m	630

The scope of the Purchase Order shall consist of supplying the above-mentioned materials.

3. TERM

The required date for the assets on site is:

- Water System: August 10th 2018
- Tailing System: November 30th 2018

4. PREQUALIFICATION OF BIDDING

This public prequalification of bidders will be carried out taking into consideration the commercial, financial and technical requirements established by the Corporation, so the participants accept from now on it will be a reason for disqualification, if the company does not meet any of the minimum requirements indicated, being able to continue to the next stage only the companies that approve the prequalification process in all its aspects.

May participate in the pre-qualification process:

- Committed companies or consortia, with working capital and declared assets.

- Companies with financial capacity to pay the necessary working capital until receiving payment for the products within 30 days of receipt of the assets by CODELCO.
- Companies with the financial capacity to guarantee: "Faithful Compliance with the Purchase Order" and "Quality and Performance".

To start your participation, and in order to be evaluated in this instance, the bidder must complete and submit the General Background Forms (ANT) listed below:

- Bidder Individualization ANT01, A-B
- Commercial prequalification ANT02, A-F
- Financial prequalification ANT03, A-C
- Technical prequalification ANT04
- Affidavits ANT05, A-E

In the event that a bidder is not pre-qualified, it will be informed to the e-mail informed as means of contact at the time of initiating its participation in the pre-qualification process.

Note: For bidders who have prior prequalification from CODELCO's International Procurement Management, points 4.1 and 4.2 will not be required.

4.1 COMMERCIAL PREQUALIFICATION

Bidders shall submit the following documentation:

- Commercial bulletin, not older than 30 days (ANT-02A)
- Tax Debt Certificate (ANT-02B)
- List of pending litigation (ANT-02C)
- Labor Inspection Certificate (ANT-02D)
- List of purchase orders in execution (ANT-02E)
- List of executed purchase orders (ANT-02F)

To approve the pre-qualification of commercial aspects, bidders may not have:

- Delinquencies on the Commercial Bulletin
- Delinquencies on tax obligations
- Overdue labor and social security obligations

If any of these certificates registers negative information, the bidder must prove the clarification or payment of each one of them, indicating current situation and if they have not been clarified, the bidder must submit an action plan, considering at least 1 (one) week to resolve the situation.

4.2 FINANCIAL PREQUALIFICATION

Bidders must submit their Audited Financial Statements for the last three (3) years and signed by the Company's Legal Representative.

Additionally, they must complete with the information of their respective Financial Statements the Excel file called ANT, sheets ANT-03 B and C, in which some financial indexes are automatically calculated.

To approve the prequalification of financial aspects, bidders must comply with the minimum established in the following indices or parameters:

- | | |
|---------------------------------------------|------------------------------|
| i. Debt ratio on Assets in recent years (E) | E ≤ 2.4 |
| ii. Profits last 2 tax years (U) | U > 0 |
| iii. Last year's working capital (CT) | CT > 0.15 amount of business |

iv. Assets last year (P)

P>0.85 amount of business

4.3 PREQUALIFICATION OF TECHNICAL REQUIREMENTS:

Bidders should complete the information in the Excel ANT file, sheet ANT 04 and submit the following supporting documentation:

- i. The Company must have the following certifications: Quality Certification Manufacturing Process ISO 9001-2008.
- ii. Warranty for product failure of at least 18 months of operation or 24 months after leaving the factory, whichever occurs first.
- iii. The Provider will use new products and materials. It will provide the Representative of CODELCO with the quality documentation of the products and materials incorporated into the work.
- iv. Have after sales services: Qualified technical assistance and experience to support the assembly and installation of supplies in the field (if required), maintenance services and repair of supplies in the field (if required).

To approve prequalification of technical aspects, bidders must comply with the requirements indicated above.

4.4 SAFETY REQUIREMENTS PRE-QUALIFICATION

Does not apply.

5. PARTICIPATION IN FUTURE BIDDING PROCESS

This prequalification will be valid for 1 (one) year, therefore, in the event that the Vice Presidency of Projects requires a tender process for the supplies subject to this prequalification within the aforementioned period, will be called to participate those national or foreign companies that meet the following requirements:

- Comply with all the aspects indicated in point 4 of this document.
- Know and comply with all the requirements that, for the delivery of the supply subject matter of the tender, establish the legal provisions in force.
- Comply with Chilean regulations on health, safety and the environment.

In addition, CODELCO will demand compliance with its rules and internal regulations, which will be delivered to prequalified companies at the time of being invited to a specific bidding process.

6. PUBLIC PREQUALIFICATION CALENDAR

The process calendar will be the following:

Activity	Place	Start Date	End Date	Hour
Publish Pre-	Codelco Web Site	19/12/2017	19/12/2017	During the day

qualification Call				
Communicate Intention Of Participating	Via email precalificacion.tove2@codelco.cl	19/12/2017	26/12/2017	23:00 hrs
Publication in SRM of pre-qualification process to companies that confirm their participation	Purchasing Portal N°1700001512	27//12/2017	27/12/2017	During the day
Receipt of Pre-qualification Background	Purchasing Portal N°1700001512	27/12/2017	11/01/2018	18:00 hrs
Result of Prequalification	Via email to supplier's contact email		until the day 20/01/2018	

7. CODELCO PURCHASING PORTAL AND REGIC:

To participate in this pre-qualification process, companies must be registered in:

- i. REGIC Register of Providers.

To register on REGIC, companies must log on to: <https://www.regic.cl/registracioncodelco/>

In case of queries or doubts on the registration and use of REGIC, the company must communicate from Monday to Friday between 09:00 am and 06:30 pm, directly through the website www.achilles.com/chile , to email: chile@achilles.com or to (+562)2585 9600.

Once the REGIC registration process has begun, the company must request in its confirmation of participation email in this pre-qualification, a provisional registration for 30 days for CODELCO's Purchasing Portal platform.

- ii. CODELCO Purchasing Portal

In case of queries or doubts about the access and use of the Purchasing Portal, the company must communicate from Monday to Friday between 09:00 am and 07:00 pm, directly to: portalcompras@codelco.cl or to (+562)2818 5765.

8. CONFIRMATION OF INTENTION OF PARTICIPATING

To confirm your participation the company should send an email to:

precalificacion.TOVE2@codelco.cl, attaching:

- i. Copy of this Summary of the Prequalification Process, signed by its Legal Representative, in sign of acceptance of the terms and conditions set forth in this document.
- ii. The following complete information table:

Company ID	
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Business Name	
Address	
Commune	
City	
Country	
Phone	
Contact Name	
Contact Position	
Contact Email	
Contact Phone	

INTENTION OF PARTICIPATING

Santiago, dd mmm, 2017

Sirs Project Vice Presidency - CODELCO
Ref.: Prequalification Process N° SRM 1700001613

Dear Sirs:

By this letter, I _____,
ID No.: _____, as Legal Representative of the Company, Company Name _____ and ID No. _____,
confirm that the represented company will participate in the pre-qualification process of reference.

I further declare that I know and accept the following:

- That this pre-qualification does not in any way guarantee the award of a purchase or service.
- That all the information provided for CODELCO to evaluate this pre-qualification is true, therefore, otherwise CODELCO will be able to take the measures that its internal regulations and the law authorize it.
- That the mailing address indicated on ANT01-A form is the one that our company has designated for this purpose. We commit, therefore, to timely inform the Corporación Nacional del Cobre de Chile, any changes occurring, being our sole responsibility to update this information when necessary.
- That the only way to communicate with CODELCO is to:
 - Inform our intention of participating is the mail:
precalificacion.TOVE2@codelco.cl
 - Submit all the information requested in this pre-qualification is Codelco Purchasing Portal, with the process identified by the number: SRM 1700001613

In addition, we hereby inform CODELCO that all expenses incurred by related with this pre-qualification process are at our sole expense.

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Company name:
Company ID
Name of the Company Representative :