

**CORPORACIÓN NACIONAL DEL COBRE DE CHILE**

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

**EXECUTIVE SUMMARY**

**PUBLIC PREQUALIFICATION SRM No 1700001740**

**SUPPLY: HDPE PIPES ADDUCTION +BY PASS TAILING DUCT**

**TALABRE VIII PROJECT**

**PROJECT VICE PRESIDENCY.**

**FEB. 2018**

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**EXECUTIVE SUMMARY**

# 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 “CLEAR WATER RECIRCULATION SYSTEM" and “BY PASS TAILING DUCT”.

# SUPPLY BACKGROUND

# Supply characteristics include:

| **Item No.** | **Description** | **Unity** | **Cant.** |
| --- | --- | --- | --- |
| Tailings bypass duct | | | |
| 001 | HDPE pipe 1200 mm PE 100 PN 6, flat ends, according to ISO 9080 and ISO 12162, ISO 4427 according dimensions, strips 12 m. | m | 2,000 |
| 002 | Flange holder 1200 mm, PE100 PN 16 - Stub-End short, ISO 9080 e ISO 12162,  Dimensions according ISO 4427. | c/u | 50 |
| 003 | Support Flange 48", AC ASTM A105, AWWA C207 type D FF, for HDPE DN1200 | c/u | 50 |
| 004 | Stud Bolt threaded, 1 1/2", L=450mm Steel ASTM A193-B7, Zinc, ASME A193 B7 | c/u | 1.210 |
| 005 | Nut 1 1/2", Stell ASTM A194 GR 2H, Zinc, according ASME B1.1 | c/u | 2.420 |
| 006 | Flat Pipe flange 1 5/8" according ASME/ANSI B18.22.1, Zinc | c/u | 2.420 |
| Adduction Talabre | | | |
| 007 | HDPE pipe 900 mm PE 100 PN 6, flat ends, according to ISO 9080 and ISO 12162, ISO 4427 according dimensions, strips 12 m. | m | 2,124 |
| 008 | HDPE pipe 800 mm 10 PE 100 PN 10, flat ends, according to ISO 9080 and ISO 12162, ISO 4427 according dimensions, strips 12 m. | m | 3,540 |
| 009 | HDPE pipe 800 mm PE 100 PN 12,5, flat ends, according to ISO 9080 and ISO 12162, ISO 4427 according dimensions, strips 12 m. | m | 1,684 |
| 010 | HDPE pipe 710 mm PE 100 PN 12.5, flat ends, according to ISO 9080 and ISO 12162, ISO 4427 according dimensions, strips 12 m. | m | 48 |
| 011 | HDPE pipe 560 mm PE 100 PN 10, flat ends, according to ISO 9080 and ISO 12162, ISO 4427 according dimensions, strips 12 m. | m | 264 |
| 012 | Factory Testing | lot | 1 |
| 013 | Desirable Transport to Talabre Project, located approximately 12 km southeast of Chuquicamata) | lot | 1 |

# Engineering

* FAT testing

# Procurement

* Manufacturing / purchase of supplies indicated in the previous table.

# TERM

The term of delivery of the goods will be between the 2nd and 3rd quarter of 2018, so the supplier must take the necessary actions to allow delivery to meet that date.

# 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:

1. Bidder Individualization ANT01, A-B
2. Commercial prequalification ANT02, A-F
3. Financial prequalification ANT03, A-C
4. Technical prequalification ANT04
5. 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.**

# COMMERCIAL PREQUALIFICATION

Bidders shall submit the following documentation:

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

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

1. Delinquencies on the Commercial Bulletin
2. Delinquencies on tax obligations
3. 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 currrent situation and if they have not been clarified, the bidder must submit an action plan, considering 1 (one) week to resolve the situation.

# 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:

1. Debt ratio on Assets in recent years (E) E <= 2.4
2. Profits last 2 tax years (U) U > 0
3. Last year's working capital (CT) CT>0.15 amount of business
4. Assets last year (P) P>0.85 amount of business

# PREQUALIFICATION OF TECHNICAL REQUIREMENTS:

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

1. Company or brand that represents must have the following certifications: Quality Certification Process Manufacturing and ISO 9001-2008.
2. Design, manufacture, testing, installation and operation of materials must meet or exceed the latest modifications of the following codes and standards outlined in this document:

NCH Chilean Official Standard

NCh 30 - OF 98 Units for the use of their multiples and certain other units (IS)

ASTM American Society for Testing and Materials

ASTM A694 Carbon and Alloy Steel Forgings for Pipe Flanges, Fittings, Valves and

Parts for High-Pressure Transmission Service.

ASTM A105 Carbon Steel Forgings for Piping Applications.

ASME American Society of Mechanical Engineers

ASME B1.1 Unified Inch Screw Thread (UN and UNR Thread Form)

ASME B16.1 Cast Iron Pipe Flanges and Flanged Fittings

ASME B16.5 Pipe Flanges and Flanged Fittings: NPS ½ through 24 -

Metric/Inch Standard

ASME B16.21 Nonmetallic Flat Gaskets for Pipe Flanges

ASME B16.34 Valves – flanged, threaded and welding end

ASME B16.47 Large Diameter Steel Flanges NPS 26 through NPS 60

Metric/Inch Standard

ASME B31.3 Process Piping

ASME B31.4 Pipeline Transportation Systems for Liquids and Slurries

AWWA American Water Works Association

AWWA C 207 Standard for Steel Pipe Flanges for Waterworks Service - Sizes 4 In. Through 144 In. (100 mm Through 3,600 mm)

ISO International Organization for Standardization

ISO 4427-2 Plastics piping systems -- Polyethylene (PE) pipes and fittings for water supply -- Part 2: Pipes

ISO 12162 Thermoplastics materials for pipes and fittings for pressure applications -- Classification, designation and design coefficient

ISO 9080 Plastics piping and ducting systems -- Determination of the long-term hydrostatic strength of thermoplastics materials in pipe form by extrapolation Systems

In the event of any conflict between the rules, standards and / or codes, it will apply the most demanding.

1. The Supplier must have proven experience in providing HDPE pipes for Reclaimed Water PECC100 PN6 under similar service (Reclaimed Water from Tranque Copper Tailings).
2. Product failure warranty of at least 18 months of operation or 24 months after leaving the factory, whichever occurs first.

To pass the prequalification of the technical aspects, proponents must meet all the requirements previously mentioned.

# SAFETY REQUIREMENTS PRE-QUALIFICATION

Does not apply.

# PARTICIPATION IN FUTURE BIDDING PROCESS

This prequalification will entitle the supplier to participate in a bidding process that the Projects Vice President will develop in the short term. They 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.

# PUBLIC PREQUALIFICATION CALENDAR

The process calendar will be the following:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Activity** | **Place** | **Start Date** | **End Date** | **Hour** |
| Publish Pre-qualification Call | Codelco Web Site | 02/03/18 | 02/03/17 | During the day |
| Communicate Intention Of Participating | Via email  [precalificacion.Pcaren@codelco.cl](mailto:precalificacion.Pcaren@codelco.cl) | 02/03/18 | 12/03/18 | 23:59 hrs |
| Publication in SRM of pre-qualification process to companies that confirm their participation | Purchasing Portal N°1700001740 | 13/03/18 | 13/03/18 | During the day |
| Receipt of Pre-qualification Background | Purchasing Portal N°1700001740 | 13/03/18 | 20/03/18 | 23:59 hrs |
| Result of Prequalification | Via email to supplier's contact email |  | Until 20/04/18 |  |

# CODELCO PURCHASING PORTAL AND REGIC:

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

1. 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.

1. 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.

# CONFIRMATION OF INTENTION OF PARTICIPATING

To confirm your participation the company should send an email to: [precalificacion.Pcaren@codelco.cl](mailto:precalificacion.Pcaren@codelco.cl), attaching:

1. 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.
2. The following complete information table:

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

**INTENTION OF PARTICIPATING**

Santiago, dd mmm, 2018

Sirs Project Vice Presidency - CODELCO

Ref.: Prequalification Process N° SRM **1700001740**

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.Pcaren@codelco.cl](mailto:precalificacion.ptras@codelco.cl )](mailto:precalificacion.Pcaren@codelco.cl)
* Submit all the information requested in this pre-qualification is Codelco Purchasing Portal, with the process identified by the number:
* SRM 1700001740.

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

|  |
| --- |
| Company name:  Company ID  Name of the Company Representative : |