Standard Bidding Document

03/0016/00-0/1-2026 for material required for the maintenance of 16 No's of power vans on overall basis (Goods)

National

Single Stage-Two Envelope

CORRIGENDUM # 1	CORR-P179562-001
Initiation Date	November 02, 2026

November 02, 2026

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REQUEST FOR BIDS

PROCUREMENT OF GOODS

1. The **Office of Chief Controller Purchase (Ministry of Railways)** has reserved Funds for the procurement planned for FY **2026-27**. The **Office of Chief Controller Purchase (Ministry of Railways)** intends to apply part of the proceeds of this Fund to cover eligible payments under the contract for the "**03/0016/00-0/1-2026 for material required for the maintenance of 16 No's of power vans on overall basis**" with the reference of **"P179562"**

2. The **Office of Chief Controller Purchase (Ministry of Railways)** invites sealed Bids from eligible Bidders for procurement of goods described in the bidding documents on **EPADS v2.0**.

3. **Single Stage-Two Envelope** will be used by adopting **Least Cost Based Selection (LCBS)** Technique for the subject procurement, in line with the Public Procurement Rules, 2026 and any Regulations, Regulatory Guides, Procurement Guidelines or Instructions issued by the Authority from time to time.

4. All Bids must be accompanied by a Bid Security amount described in Bid Security Section in Bidding Document in the form of **Pay Order, Call at Deposit, Bank Guarantee, Demand Draft** or all bids must be accompanied by bid securing declaration in the format specified in the Bidding documents

5. E-Bidding documents, containing detailed terms & conditions, specifications and requirements etc. are available on **e-Pak Acquisition and Disposal System (EPADS)** at **https://epads.gov.pk/opportunities/federal/procurements/179562** for all the interested bidders registered on **EPADS v2.0**. Bidders are required to get themselves registered on **EPADS v2.0** to participate in Bidding process.

6. The e-bids, prepared in accordance with the instructions in the e-Bidding Documents, must be submitted through **EPADS v2.0** on or before **Friday, November 13, 2026 10:30 AM**. E-bids will be opened using **EPADS v2.0** on the same day at **Friday, November 13, 2026 11:00 AM**. Manual submission of Bids shall not be entertained. Those vendors who have not yet registered on

the new version of **EPADS v2.0,** may register themselves on https://vendors.epads.gov.pk/. A tutorial to explain the registration process is available at https://www.youtube.com/watch?v=MNW6T38v7tc

In terms of Rule 65 of Public Procurement Rules, 2026 Grievance Redressal Committee (GRC) is notified for the subject procurement and notification copy is available on the procuring agency's website and on Authority's website at (www.ppra.gov.pk).

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Instructions to Bidders

A. Introduction

1.Scope of Bids

1.1 The Procuring Agency (PA), as indicated in the **Bids Data Sheet (BDS)** invites Bids **through EPADS v2.0** for the provision of Goods as specified in the BDS and **in Section V – Evaluation Criteria, Specifications & Schedule of Requirements**. The name, identification, and number of items/deliverables are provided in the **BDS**. The successful Bidders will be expected to provide the goods within the specified period and timeline(s) as stated in the **BDS**.

2. Source of Funds

2.1 Source of funds is referred in Clause-2 I of Invitation for Bids.

3. Eligible Bidders

3.1 A Bidder may be natural person, company or firm or public or semi-public agency of Pakistan or any foreign country**,** or any combination of them with a formal existing agreement (on Judicial Papers) in the form of a joint venture, consortium, or association. In the case of a joint venture, consortium, or association, all members shall be jointly and severally liable for the execution of the Contract in accordance with the terms and conditions of the Contract. The joint venture, consortium, or association shall nominate a Lead Member as nominated in the BDS, who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture, consortium, or association during the Bidding process, and in case of award of contract, during the execution of the contract.

Verifiable copy of the agreement that forms a joint venture, consortium or association shall be required to be submitted as part of the Bid.

The appointment of Lead Member in the joint venture, consortium, or association shall be confirmed by submission of a valid Power of Attorney to the Procuring Agency.

Any bid submitted by the joint venture, consortium or association shall indicate the part of proposed contract to be performed by each party and each party shall be evaluated (or post qualified if required) with respect to its contribution only, and the responsibilities of each party shall not be substantially altered without prior written approval of the Procuring Agency and in line with any

instructions issued by the Authority.

(The limit on the number of members of JV or Consortium or Association may be prescribed in BDS, in accordance with the guidelines issued by the PPRA).

3.2 The invitation for Bids is open to all prospective suppliers, manufacturers, or authorized agents / dealers subject to any provisions of incorporation or licensing by the respective national incorporating agency or statutory body established for that particular trade or business. Procuring agencies shall specify the registration/licensing requirements for the foreign bidders keeping in view the requirement of that business.

3.3 A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest with one or more parties in this Bidding process, if they:

1. are associated or have been associated in the past, directly or indirectly with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consulting services for the preparation of the design, specifications and other documents to be used for the procurement of the Goods to be purchased under this Invitation for Bids.

2. have controlling shareholders in common; or

3. receive or have received any direct or indirect subsidy from any of them; or

4. have the same legal representative for purposes of this Bid; or

5. have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bids of another Bidder, or influence the decisions of the Procuring Agency regarding this Bidding process; or

6. Submit more than one Bid in this Bidding process.

3.4 A Bidder may be ineligible if –

1. he is declared bankrupt or, in the case of company or firm, insolvent;

2. payments in favor of the Bidder is suspended in accordance with the judgment of a court of law other than a judgment declaring bankruptcy and resulting (in accordance with the national laws) in the total or partial loss of the right to administer and dispose of its property;

3. the Bidder is convicted, by a final judgment, of any offence involving professional conduct;

4. the Bidder is blacklisted locally or by international organizations and hence debarred due to involvement in corrupt and fraudulent practices, or submission of false or misleading information or performance failure or involved in disrupting procurement process or due to breach of bid Securing Declaration.

3.5 As and when required, bidders shall provide to the Procuring Agency evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.

3.6 Bidders shall submit Bids relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract amounting to more than ten (10) percent of the Bid price is envisaged.

4. Eligible Goods and Related Services

4.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such goods and services. For purpose of this Bid, ineligible countries are the countries declared ineligible by the Federal Government.

5. One Bid per Bidder

5.1 A bidder shall submit only one Bid, in the same bidding process, either individually as a Bidder or as a member in a joint venture or any similar arrangement.

5.2 **The Bidder shall not engage a subcontractor for any portion of the contract if the value of such subcontracting exceeds thirty percent (30%) of the total contract amount.**

6. Cost of Bidding

6.1 Any cost incurred by the bidder relating to the preparation and submission of its Bid shall be borne by the bidder, and the Procuring Agency shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. Bidding Documents

7. Contents of Bidding Document

7.1 The Goods required, Bidding procedures, and terms and conditions of the contract are prescribed in the Bidding Documents. In addition to the Invitation for Bids, the Bidding documents which should be read in conjunction with any addenda issued in accordance with **ITB 10.1** include:

Section I -Invitation to Bids

Section II Instructions to Bidders (ITB)

Section III Bid Data Sheet (BDS)

Section IV Evaluation Criteria, Specifications, Schedule of Requirements

Section V Bid Forms

Section VI General Conditions of Contract (GCC)

Section VII Special Conditions of Contract (SCC)

Section VIII Contract Forms

Section IX Integrity Pact

Section X Declaration of Beneficial Ownership Information.

7.2 The Bidder is expected to examine all instructions, forms, terms and specifications in the Bidding documents. Failure to furnish all the information required in the Bidding documents through EPADS v2.0 will be at the Bidder’s risk and may result in the rejection of its Bids.

8. Clarification of Bidding documents

8.1 A prospective Bidder requiring any clarification of the Bidding documents may notify the Procuring Agency through EPADS v2.0**.**

8.2 The Procuring Agency will within two (02) working days after receiving the request for clarification, respond to any request for clarification through EPADS v2.0 provided that such request is received not later than three (03) days, prior to the deadline for the submission of Bids as prescribed in **ITB 22**

8.3 The Procuring Agency's response will be forwarded to all identified Prospective Bidders through EPADS v2.0, including a description of the inquiry,

but without identifying its source.

8.4 Should the Procuring Agency deem it necessary to amend the Bidding document as a result of a clarification, it shall do so following the procedure under **ITB 9.**

8.5 If indicated **in the BDS**, the Bidder's designated representative is invited at the Bidder's cost to attend a pre-Bid meeting at the place, date and time mentioned **in the BDS**. During this pre-Bid meeting, prospective Bidders may request clarification of the schedule of requirement, the Evaluation Criteria or any other aspects of the Bidding document.

8.6 Minutes of the pre-Bid meeting, if applicable, including the text of the questions asked by Bidders, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be uploaded on EPADS v2.0. Any modification to the Bidding documents that may become necessary as a result of the pre-Bid meeting shall be made by the Procuring Agency exclusively through the use of an Addendum pursuant to ITB 9. Non-attendance at the pre-Bid meeting will not be a cause for disqualification of a Bidder.

9. Amendment of Bidding documents

9.1 Before the deadline for submission of Bids, the Procuring Agency for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder or Pre-Bid meeting may modify the Bidding documents by issuing addenda through EPADS v2.0.

9.2 The Procuring Agency shall promptly publish the addendum through EPADS v2.0.

Any addendum issued including the notice of any extension of the deadline shall also be communicated through EPADS v2.0 to all the bidders who have already submitted their bids. Such bidders shall have the right to withdraw their already submitted bid and re-submit the revised bid prior to the original or extended bid submission deadline.

9.3 To give prospective Bidders reasonable time in which to take an addendum/corrigendum into account in preparing their Bids, the Procuring Agency may, at its discretion, extend the deadline for the submission of Bids through EPADS v2.0:

Provided that the Procuring Agency shall extend the deadline for submission of Bids, if such an addendum is issued within last three (03) days of the Bids submission deadline.

C. Preparation of Bids

10. Language of Bid

10.1 The Bid prepared by the bidder, as well as all correspondence and documents relating to the Bids exchanged by the Bidder and the Procuring Agency shall be written in the English language unless otherwise specified in the BDS**.** Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant pages in the English language unless otherwise specified in the **BDS**, in which case, for purposes of interpretation of the Bidder, the translation shall govern.

11. Documents and samples Constituting the Bid

11.1 The Bid prepared by the Bidder shall constitute the documents required in the **BDS**.

Details of sample(s) where applicable and requested in the BDS.

Documentary evidence established in accordance with ITB 13 that the Bidder is eligible and/or qualified for the subject bidding process;

Documentary evidence established in accordance with **ITB 03** that the Bidder has been authorized by the manufacturer to deliver the goods into Pakistan, where required and where the supplier is not the manufacturer of those goods;

Documentary evidence established in accordance with ITB 12 that the goods and related services to be supplied by the Bidder are eligible goods and services, and conform to the Bidding Documents;

Bid security or Bid Securing Declaration furnished in accordance with **ITB ---.**

12. Documents Establishing Eligibility of the Goods and Conformity to Bidding documents

12.1 To establish the conformity of the bidder to the Bidding document, the Bidder shall furnish as part of its Bids the documentary evidence that Goods

provided conform to the technical specifications and standards.

13. Documents Establishing Eligibility and Qualification of the Bidder

13.1 Pursuant to **ITB 10,** the Bidder shall furnish, as part of its Bid, all those documents establishing the Bidder's eligibility to participate in the Bidding process and/or its qualification to perform the contract if its Bid is accepted.

14. Form of Bid

14.1 The Bidder shall fill the Form of Bid furnished in the Bidding document. The Bid Form must be completed without any alterations to its format and no substitute shall be accepted.

15. Bid Prices

15.1 The Bid Prices quoted by the Bidder in the Form of Bid and in the Price Schedules shall conform to the requirements specified below or exclusively mentioned hereafter in the Bidding documents.

15.2 **All items in the Schedule of Requirement must be listed and priced separately in the Price Schedule(s). If a Price Schedule shows items listed but not priced and neither explicitly denied, their prices shall be construed to be included in the prices of other items.**

15.3 In the event that any item(s) in the Price Schedule are not quoted, and such omission is determined by the Procuring Agency not to materially affect the responsiveness of the Bid, the Procuring Agency may, for the sole purpose of bid evaluation and comparison, assign a price to the unquoted item(s) in accordance with the following methodology:

(a) The assigned price shall be the average of the prices quoted for the same item(s) by all substantially responsive bidders; or

(b) In cases where no comparable quotations are available, the Procuring Agency shall apply the corresponding item price from its duly approved cost estimate for evaluation purposes.

The prices so assigned shall be utilized exclusively for bid evaluation and comparison, and shall not, under any circumstances, be incorporated into or form part of the Contract Price.

15.4 The Bid price to be quoted in the Form of Bid in accordance with **ITB 13.1** shall be the total price of the Bid.

15.5 The Bidder shall indicate on the appropriate Price Schedule, the unit prices (where applicable) and total Bid price of the Goods it proposes to provide under the contract.

15.6 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account. A Bid submitted with an adjustable price will be treated as non-responsive and shall be rejected.

16. Bids Currencies

16.1 Prices shall be quoted in Pakistani Rupees unless otherwise specified in the BDS in accordance with Rule 42 (2) of the Public Procurement Rules, 2026.

17. Bids Validity Period

17.1 Such extensions may be more than one time but the total period of such extension shall not exceed the original bid validity period.

17.2 Bids shall remain valid for the period specified in the **BDS** after the Bid submission deadline prescribed by the Procuring Agency. A Bid valid for a shorter period shall be rejected by the Procuring Agency as non-responsive**.** The period of Bid validity will be determined from the complementary Bid securing instrument, i.e. the expiry period of Bid Security or Bids Securing Declaration as the case may be.

The procuring agency shall ordinarily be under an obligation to process and evaluate the bid and to issue letter of award within the stipulated bid validity period.

17.3 Under exceptional circumstances, prior to the expiration of the initial Bid validity period, the Procuring Agency may request the Bidders' consent to an extension of the period of validity of their Bids through EPADS v2.0,. The Bid Security provided under **ITB 17** shall also be suitably extended. A Bidder may refuse the request without forfeiting its Bid security or causing to be executed its Bid Securing Declaration. A Bidder agreeing to the request will not be required nor permitted to modify its Bid, but will be required to extend the validity of its Bid Security or Bid Securing Declaration for the period of the extension.

18. Bid Security or Bid Securing Declaration

18.1 The Bidder shall furnish as part of its Bid, a Bid Security in accordance with Rule 36 of the Public Procurement Rules, 2026.

18.2 The original Bid Security shall be enclosed within the sealed envelope and to be submitted physically before closing time for submission of bids. Whereas, scanned copy of bid security shall be uploaded electronically through EPADS v2.0 before closing hours for submission of bids.

18.3 The Bidder who failed to submit the original Bids security before the submission deadline shall be disqualified straightaway.

18.4 The Bid Security or Bid Securing Declaration is required to protect the Procuring Agency against the risk of Bidder’s conduct which would warrant the security’s forfeiture, pursuant to **ITB 18.7.**

18.5 The Bid Security shall be denominated in the local currency or in another freely convertible currency, and it shall be in the form specified in the BDS which shall be in any of the following:

a) a bank guarantee, a bank draft, an irrevocable letter of credit issued by a Scheduled bank in the form provided in the Bidding Documents or another form acceptable to the Procuring Agency;

b) a cashier’s or certified cheque; or

c) another security if indicated in the BDS.

The Bid Security shall be valid for twenty-eight (28) days beyond the end of the validity of the Bid. This shall also apply if the period for Bid Validity is extended. In either case, the form must include the complete name of the Bidder.

18.6 The Bid Security shall be payable promptly upon written demand by the Procuring Agency in case any of the conditions listed in **ITB 18.7** are invoked.

18.7 Unsuccessful Bidders' Bid Security will be discharged or returned as promptly as possible, however in no case later than thirty (30) days after the expiration of the period of Bid Validity prescribed by the procuring agency pursuant to **ITB 17.** The Procuring Agency shall make no claim to the amount of the Bid Security, and shall promptly return the Bid Security documents, after whichever of the following that occurs earliest:

a. the expiry of the Bid Security;

b. the entry into force of a procurement contract and the provision of a Performance Guarantee, for the performance of the contract if such a guarantee, is required by the Bid documents;

c. the rejection by the Procuring Agency of all Bids;

d. cancellation of procurement proceedings.

e. the withdrawal of the Bid prior to the deadline for the submission of Bids, unless the Bid document stipulates that no such withdrawal is permitted.

18.8 The successful Bidder's Bid Security will be discharged upon the Bidder signing the contract**,** or furnishing the Performance Guarantee.

18.9 The Bid Security may be forfeited or the Bid Securing Declaration executed:

a. if a Bidder:

b. withdraws its Bid during the period of Bid Validity as specified by the Procuring Agency, and referred by the Bidder on the Form of Bids except as provided for in **ITB 16.2**; or

c. does not accept the correction of errors**;** or

d. in the case of a successful Bidder, if the Bidder fails:

e. to sign the contract; or

f. to furnish Performance Guarantee**.**

19. Withdrawal, Substitution, and Modification of Bid

19.1 Before Bid submission deadline, any Bidder may withdraw, substitute, or modify its Bid after it has been submitted through EPADS v2.0.

20. Format and Signing of Bid

20.1 The Bidder shall prepare and submit Bids with due diligence after carefully reading all the terms and condition before bid submission deadline through EPADS v2.0.

D. Submission of Bids

21. Submission of Bids through EPADS v2.0 before bid submission deadline.

21.1 The Technical and Financial Bids, shall be submitted electronically through EPADS, before bid submission deadline. The bid submission option shall be automatically disabled once the deadline is over.

22. Deadline for Submission of Bids

22.1 Bids shall be received by the Procuring Agency through EPADS v2.0 before bid submission deadline.

22.2 The Procuring Agency may, under exceptional circumstances, extend the deadline for the submission of Bids, after recording reasons in writing and in an equal opportunity manner.

In such case, all rights and obligations of the Procuring Agency and the Bidders that were previously governed by the original deadline shall thereafter be subject to the revised deadline.

E. Opening and Evaluation of Bids

23. Opening of Bids

23.1 The respective Bid Evaluation Committee of the Procuring Agency shall open all Bids through the EPADS v2.0, on the date and time specified in the Bid Data Sheet (BDS).

23.2 The respective Bid Evaluation Committee **shall generate minutes through EPADS v2.0 containing brief details of bid opening process.** The record of the Bid opening shall include, as a minimum: the name of the Bidder, the Bid price if applicable, and the presence or absence of a Bid Security or Bid Securing Declaration.

23.3 The procuring agency shall live broadcast the opening of bids on national media or on their website or digital channels, if the volume of procurement exceeds five hundred million rupees in case of goods and services and one thousand million rupees in case of works.

23.4 In case the date of opening of bid has been declared as public holiday or the procuring agency fails to open bid due to any EPADS v2.0 related issues, the submission and opening of bids shall be shifted to the next working day at the same time.

23.5 In case of Single Stage One Envelope Procedure, the Bidders names, the Bid prices, the total amount of each Bid and, the presence or absence of Bid Security, Bid Securing Declaration and such other details as the Procuring Agency may consider appropriate, will be announced by the Bid respective Evaluation Committee.

23.6 No bid will be rejected at the time of bid openning except for bids whose original bid security has not been provided to the procuring agency before bid submission deadline.

24. Clarification of Bids

24.1 To assist in the examination, evaluation and comparison of Bids of the Bidders, the respective Bid Evaluation Committee may, ask any Bidder for a clarification of its Bid including breakdown of prices.

24.2 The request for clarification and the response shall be sought through EPADS v2.0 before **three days prior to the deadline for submission of bids.** No change in the prices or substance of the Bids shall be sought, offered, or permitted.

24.3 The alteration or modification in the bids which in any way affect the following parameters will be considered as a change in the substance of a Bid:

1. evaluation & qualification criteria;
2. required scope of work or specifications;
3. all securities requirements;
4. tax requirements;
5. terms and conditions of Bidding documents.
6. change in the ranking of the Bidder

24.4 From the time of bid(s) opening to the time of Contract award if any Bidder wishes to contact the Procuring Agency on any matter related to the Bids it should do so through **EPADS v2.0**.

25. Preliminary Examination of Bids

25.1 Prior to the detailed evaluation of Bids, the respective Bid Evaluation Committee will determine whether each Bid:

1. meets the eligibility criteria defined in **ITB 3**;

2. has been prepared as per the format and contents defined by the Procuring Agency in the Bidding documents;

3. is accompanied by the required securities; and

4. is substantially responsive to the requirements of the Bidding documents.

25.2 The respective Bid Evaluation Committee's determination of a Bid's responsiveness will be based on the contents of the Bid itself.

25.3 A substantially responsive Bid is one which conforms to all the terms, conditions, and specifications of the Bidding documents, without material deviation or reservation. A material deviation or reservation is one that: -

1. affects in any substantial way the scope, quality, or performance of the Goods;

2. limits in any substantial way, inconsistent with the Bidding documents, the Procuring Agency's rights or the Bidders obligations under the Contract; or

3. if rectified, would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.

25.4 If a Bid is not substantially responsive, it will be rejected by the respective Bid Evaluation Committee and may not subsequently be evaluated for complete technical responsiveness.

26. Examination of Terms and Conditions; Technical Evaluation

26.1 The respective Bid Evaluation Committee shall examine the Bids to confirm that all terms and conditions specified in the **GCC** and the **SCC** have been accepted by the Bidder without any material deviation or reservation.

26.2 The respective Bid Evaluation Committee shall evaluate the technical aspects of the Bids submitted, to confirm that all requirements specified in Schedule of Requirements and Technical Specifications of the Bidding documents have been met without material deviation or reservation.

26.3 If after the examination of the terms and conditions and the technical evaluation, the respective Bid Evaluation Committee determines that the Bid is not substantially responsive in accordance with **ITB,** it shall reject the Bid.

27. Correction of Errors

27.1 Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows: -

1. if there is a discrepancy between unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected, unless in the opinion of the respective Evaluation Committee there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected;

2. if there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals shall prevail and the total shall be corrected; and

3. where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

4. Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.

27.2 The amount stated in the Bid will be adjusted by the respective Bid Evaluation Committee in accordance with the above procedure for the correction of errors and, with the concurrence of the Bidder, shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount, its Bid will then be rejected, and the Bid Security may be forfeited or the Bids Securing Declaration may be executed.

28. Conversion to Single Currency

28.1 For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency in accordance with Rule 42(2) of Public Procurement Rules,2026.

29. Evaluation of Bids

29.1 The Bids, quotations, or proposals shall be evaluated by the respective evaluation committees as per evaluation criteria prescribed in the Bidding Documents in accordance with Rule 11, 12 and 13 of the Public Procurement Rules, 2026.

29.2 While evaluating the bids, the procuring agency shall consider the following:

i. Bids will be evaluated on lump sum bid basis or items wise or Lot wise (contracts), as specified in the BDS; and the Bid Price;

ii. correction of arithmetic errors in accordance with ITB 27;

30. Domestic Preference

30.1 The respective Bid Evaluation Committee shall evaluate and compare bids, allow for preference to domestic bidders, while competing with the international bidders in accordance with the policies of the Federal Government.

The percentage of preference, to be accorded shall be clearly mentioned in the bidding documents under the bid evaluation criteria.

31. Determination of Successful Bid

31.1 **Selection technique will be adopted for determining the Successful Bid in accordance with the criteria referred in the BDS or prescribed in the separate section titled as Evaluation Criteria.**

31.2 **Least Cost Based Selection (LCBS)**
After meeting the requirements of eligibility, qualification and substantial responsiveness, the bid in compliance with all the mandatory (technical) specifications/requirements and/or requisite quality threshold (if any), and having lowest evaluated cost (or financial proposal) shall be considered Successful Bid.

31.3 **Quality and Cost Based Selection (QCBS)**
In such combination, there shall be some specific weightage of both the technical features and financial aspects of the proposal. The financial marks shall be awarded on the basis of inverse proportion calculations. The successful bid shall be declared, on the basis of combined evaluation.

31.4 **Quality Based Selection (QBS)**
After meeting the requirements of eligibility, qualification and substantial responsiveness the bid in compliance with all the mandatory (technical) specifications/requirements and attaining highest marks in the Technical Evaluation considering all other qualitative and/or quantitative parameters (or point rated criteria) for technical proposal(s) such as working methodology, implementation plan, resource allocation, additional functionalities, risk

management approach, knowledge transfer techniques, post implementation methodology etc. shall be treated as highest ranked bid. Later on, the financial proposal of highest ranked bidder shall be opened, however, in case of failure to proceed further with such a bidder, the procuring agency may resort to second highest bidder and so on.

31.5 The Procuring Agency may adopt the Quality & Cost Based Selection Technique due to the following two reasons:

1. Where the Procuring Agency knows about the main features, usage and output of the products; however not clear about the complete features, technical specifications and functionalities of the goods to be procured and requires the bidders to submit their proposals defining those features, specifications and functionalities; or

2. Where the Procuring Agency, in addition to the mandatory requirements and mandatory technical specifications, requires parameters specified in Evaluation Criteria to be evaluated while determining the quality of the goods.

31.6 In such cases, the Procuring Agency may allocate certain weightage to these factors as a part of Evaluation Criteria, and may determine the ranking of the bidders on the basis of combined evaluation in accordance with provisions of Rule 2(1)(xxviii) of the Public Procurement Rules, 2026.

32. Abnormally Low Financial Bids

32.1 An abnormally low bid is a bid that, in light of the Procuring Agency's cost estimate, market conditions, or other received bids, appears to be unrealistically low and may not be sustainable for successfull contract execution.

32.2 **Where the Bid price is considered to be abnormally low, the Procuring Agency shall perform price analysis either during determination of Successful Bids or as a part of the post-qualification process.**

32.3 The Procuring Agency may reject an Abnormally low financial bid in accordance with Rule 43 of the Public Procurement Rules, 2026.

32.4 In order to identify the Abnormally Low Bids (ALB) following approaches can be considered to minimize the scope of subjectivity:

1. Comparing the Bid price with the cost estimate;

2. Comparing the Bid price with the Bid(s) offered by other Bidders submitting substantially responsive Bids; and

3. Comparing the Bids price with prices paid in similar contracts in the recent past either government- or development partner-funded.

32.5 The respective Bid Evaluation Committee will determine to its satisfaction whether the Bidder that is selected as having submitted the successful bid is qualified to perform the contract satisfactorily.

32.6 The determination will take into account the Bidder's financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, as well as such other information as the Procuring Agency deems necessary and appropriate. Factors not included in these Bidding documents shall not be used in the evaluation of the Bidders' qualifications.

32.7 Respective Bid Evaluation Committee may seek "Certificate for Independent Price Determination" from the Bidder and the results of reference checks may be used in determining an award of contract.

Explanation: The Certificate shall be furnished by the Bidder. The Bidder shall certify that the price is determined keeping in view of all the essential aspects such as raw material, its processing, value addition, optimization of resources due to economy of scale, transportation, insurance and margin of profit etc.

32.8 An affirmative determination will be a prerequisite for award of the contract to the Bidder. A negative determination will result in rejection of the Bidder's Bid, in which event the respective Bid Evaluation Committee will proceed to the next ranked Bidder to make a similar determination of that Bidder's capabilities to perform satisfactorily.

F. Award of Contract

33. Criteria of Award

33.1 The Procuring Agency will award the Contract to the Bidder whose Bids has been determined to be substantially responsive to the Bidding documents and who has been declared as Successful Bidder.

34. Negotiations

34.1 In accordance with Rule 52A of Public Procurement Rules, 2026, without changing the cost and scope of work or services, the procuring agency may

negotiate with the successful bidder (with a view to streamline the work or task execution, at the time of contract finalization) on methodology, work plan, staffing and special conditions of the contract.

There shall be no limitation on the successful bidder offering voluntary reduction in bid price without affecting the quality or scope of the procurement.

35. Procuring Agency's Right to reject all bids

35.1 The Procuring Agency reserves the right to reject all bids or proposals at any time prior to the issuance of the Letter of Award, without incurring any liability, in accordance with Rule 45 of the Public Procurement Rules, 2026.

36. Cancellation of Procurement

36.1 The procuring agency reserves the right to cancel the procurement proceedings in accordance with Rule 46 of the Public Procurement Rules, 2026.

37. Procuring Agency’s Right to Vary Quantities at the Time of Award

37.1 The Procuring Agency reserves the right at the time of contract award to increase or decrease the **quantity of** Goods originally specified in these Bidding documents provided this does not exceed **by** 15%, without any change in unit price or other terms and conditions of the Bids and Bidding documents.

38. Notification of Award

38.1 Prior to the award of contract, the procuring agency shall announce and publish the result of bid evaluation on EPADS v2.0 in accordance with Rule 48 of the Public Procurement Rules, 2026.

The Bidder whose Bids has been accepted will be notified of the award by the Procuring Agency prior to expiration of the Bids/Bid Validity period. The Letter of Award will state the sum that the Procuring Agency will pay the successful Bidder in consideration for the delivery of Goods as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price).

38.2 The Letter of award will constitute the formation of the Contract, subject to the Bidder furnishing the Performance Guarantee and signing of the contract.

39. Signing of Contract

39.1 Promptly after issuance of Letter of award, Procuring Agency shall send the successful Bidder the draft Contract, incorporating all terms and conditions as agreed by the parties to the contract.

39.2 Immediately after the Redressal of grievance by the GRC (if any), and **after fulfillment of all conditions precedent** of the Contract Form, the successful Bidder and the Procuring Agency shall sign the Contract.

40. Corrupt & Fraudulent Practices

40.1 Procuring Agencies (including beneficiaries of Government funded projects and procurement) as well as Bidders/Contractors under Government financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts, and will avoid engaging in any corrupt and fraudulent practices.

F. Grievance Redressal & Complaint Review Mechanism

41. Constitution of Grievance Redressal Committee

41.1 The Grievance Redressal Committee shall address the grievance, if any submitted by any party, including the bidder, in accordance with Rule 65 of the Public Procurement Rules, 2026 read with Redressal of Grievances Regulations, 2021.

In case if any party or the bidder is not satisfied with the decision of the GRC or if it fails to decide within ten days, the bidder or the party may file an appeal before the Appellate Committee of the Authority in accordance with Rule 65(7) of the Public Procurement Rules, 2026 to be read with Redressal of Grievances Regulations, 2021.

G. Mechanism of Blacklisting

42. Mechanism of Blacklisting

42.1 The Procuring Agency shall initiate blacklisting proceedings against any bidder, supplier, or contractor in accordance with the Rule 25 of the Public Procurement Rules, 2026.

42.2 The blacklisted/debarred bidder may file the review petition before the Authority in accordance with Rule 25 (6) of the Public Procurement Rules, 2026 to be read with Procedure of filing and disposal of Review Petitions Regulations, 2021.

43. Contract Management

43.1 For each procurement, the Procuring Agency shall designate a Contract Manager, who shall be duly responsible for the efficient management and administration of the contract in strict compliance with the provisions set forth under Rules 58, 59, and 60 of the Public Procurement Rules, 2026.

44. Inspection of goods and evaluation of services.

44.1 The Inspection Committee or the Firm shall have the right to conduct inspections of the goods in accordance with Rule 61 of the Public Procurement Rules, 2026.

45. Socio-economic development.

45.1 In accordance with Rule 63 of the Public Procurement Rules, 2026, preference may be granted to small and medium enterprises and marginalized groups in accordance with the policies notified by the Federal Government.

46. Environmental objectives

46.1 As per Rule 64 of the Public Procurement Rules, 2026, the procuring agency may seek to procure goods with a reduced environmental impact throughout their life cycle when compared to goods services with the same primary function that may otherwise be procured.

Bid Data Sheet

Bids Data Sheet (BDS)

The following specific data for the procurement of Goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

BDS Clause Number
ITB Number
Amendments of, and Supplements to, Clauses in the Instruction to Bidders

A. Introduction

BDS Clause Number 1
ITB Number 1.1

Name of Procuring Agency: **Office of Chief Controller Purchase (Ministry of Railways)**

The subject of procurement is: **03/0016/00-0/1-2026 for material required for the maintenance of 16 No's of power vans on overall basis**

Period for Provision of Goods:

Extension Period (if applicable):

Expected commencement date: **Friday, February 26, 2027**

BDS Clause Number 2
ITB Number 2.1

Source of funds [Enter source of funds]

Financial year for the operations of the Procuring Agency: **2026-27**

Name and identification number of the Contract: **P179562**

Identification Number:

BDS Clause Number 3
ITB Clause Number 3.1

Eligible Bidder [Enter eligibility of bidder]

JV/Consortium or Association Allowed: **No**
Number of JV/Consortium Members: **Nil**
see section of eligibility criteria.

B. Bidding Documents

BDS Clause Number 4

ITB Clause Number 4.1

Eligible goods and related services [Enter requirements for eligible goods and related services, if any]

ITB Number 8.1

The Bidders may seek clarifications through **EPADS v2.0** : Clarification Date: Tuesday, November 10, 2026

ITB Number 8.2

The Bidders may seek clarifications through **EPADS v2.0** : Clarification Date: Tuesday, November 10, 2026

ITB Number 8.3

The Bidders may seek clarifications through **EPADS v2.0** : Clarification Date: Tuesday, November 10, 2026

ITB Number 8.5

Pre-bid meeting will be/will not be held [Tick the appropriate] If yes write down the time, and date of the pre-Bid meeting:
[The meeting should take place not later than one weeks before the deadline for Bid submission.]

C. Preparation of Bids

BDS Clause Number 5
ITB Number 10.1

The Language of all correspondences and documents related to the Bids shall be in: **English**

List of documents required along with the bid: No

BDS Clause Number 6
ITB Number 11.1

Documents required / not required with bid submission [enter list of documents] Samples required / not required with the bid [Enter the names and number of samples]

Items/Lots and their related documents:

See section items and Lots

BDS Clause Number 7
ITB Number 12.1

Items / Lots Specifications:

see section of items specifications.

BDS Clause Number 8
ITB Number 15.6

The price shall be **Fixed**.

BDS Clause Number 9
ITB Number 16.1

Currency of the Bids shall be : **PKR**

BDS Clause Number 10
ITB Number 17.1

The Bids/Bid Validity period shall be: **120 Days**

BDS Clause Number 11
ITB Number 18.1

The amount of Bid Security shall be as defined in Bid Security Section for items and lots given in **BDS 6**

Instrument of Bid Security shall be in the Name of : **Office of Chief Controller Purchase**

The Bid Security shall be in the form of: **Pay Order, Call at Deposit, Bank Guarantee, Demand Draft**

ITB Number 18.2

The address for submission of original bid security is [Insert the address for bid security submission]

D. Submission of Bids

BDS Clause Number 12
ITB Number 20.1

Bid shall be submitted online on EPADS v2.0 whereas hard copy of the bid security should be submitted to the following;

Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). before bid submission deadline.

Bids that are not submitted on EPADS v2.0 shall be disqualified.

The deadline for Bids submission is: **Friday, November 13, 2026 10:30 AM**

Day *:* ***Friday***

Date: ***Friday, November 13, 2026***

Time *:* ***11:00 AM***

E. Opening and Evaluation of Bids

BDS Clause Number 13
ITB Number 23.1

The Bids opening shall take place on **EPADS v2.0**.

Day *:* ***Friday***

Date: ***Friday, November 13, 2026***

Time *:* ***11:00 AM***

ITB Number 29.2

The procuring agency shall consider the following:
lump sum bid basis; or
items wise; or
Lot wise (contracts),

ITB Number 30.1

BDS Clause Number 14
ITB Number 31.1

Domestic Preference [applicable / not applicable]

ITB Number 31.2

Selection technique adopted will be:
The Procuring Agency shall use any of the following evaluation techniques for determination of successful bid.

Least Cost Base Selection (LCBS)
Quality and Cost Based Selection (QCBS)
Quality Based Selection (QBS)
[Insert the Evaluation Technique]

Selection technique adopted will be: **Least Cost Based Selection (LCBS)**
see Evaluation Criteria

F. Review of Procurement Decisions

BDS Clause Number 15
ITB Number 41.1

Grievence against this procurement shall be submitted online on EPADS v2.0.

Arbitrator shall be appointed by mutual consent of the both parties.

ITB Number 42.2

The Address of PPRA Grievance Redressal Appellate Committee to submit a copy of grievance:

Grievance Redressal Appellate Committee,
Public Procurement Regulatory Authority
1st Floor, G-5/2, Islamabad, Pakistan
Tel: +92-51-9202254

Eligibility Criteria

All Active Taxpayers shall be eligible to participate in the procurement process, unless expressly excluded or otherwise restricted under the Eligibility Criteria specified by the Procuring Agency.

Required Registration
NADRA CITIZENSHIP (CNIC/NICOP)
FBR (NTN)
FBR (GSTN)

Evaluation Criteria

Eligibile bidder(s) with substantially responsive bid(s) offering **Least Cost Based Selection (LCBS)** shall be consider for the award of contract(s).

Least Cost Based Selection (LCBS)

Weightage

Technical Evaluation %
100

Technical Marks	260
Passing Marks	**260**
Technical Evaluation Criteria	
Has the bidder confirmed Railway specification/requirement/Description as stipulated in this tender?. (Qualitative)(Doc Required)	10
Is the bid validity according to the tender clause 4 of general terms and conditions i.e. One hundred twenty (120) days from the date of opening of tender? (i.e. from the date of opening of technical proposal)?. (Qualitative)(Doc Required)	10
Has the bidder confirmed single place of delivery as stipulated in this tender?. (Qualitative)(Doc Required)	10
Is the offer un-conditional?. (Qualitative)(Doc Required)	10
Has the bidder indicated its Sale Tax Registration number and national Tax Number?. (Qualitative)(Doc Required)	10
Is the bidder on active tax payer list (ATL) of FBR?. (Qualitative)(Doc Required)	10

Has the bidder signed and stamped the forms of tender?. (Qualitative)(Doc Required)	10
Has the bidder quoted for full tendered quantity with overall basis ?. (Qualitative)(Doc Required)	10
Has the bidder attached the warranty certificate (in original) from their manufacturer(with technical proposal) against this tender?. (Qualitative)(Doc Required)	10
Has the bidder submitted brand name, manufacturer name and country of origin? (Qualitative)(Doc Required)	10
Has the bidder deposited bid money?. (Qualitative)(Doc Required)	10
The bidder must submit Performa invoice, authority letter and warranty certificate in original form the manufacturer (Qualitative)(Doc Required)	10
The bidder must submit UIC/AAR certification required as per drawing (Qualitative)(Doc Required)	10
Offer of the firm which, when awarded the contract for same item previously, failed to supply the correct material within due time is liable to rejection. (Qualitative)(Doc Required)	10
Supply record to major clients with contact information for reference checks along with satisfactory performance reports therefrom. (Qualitative)(Doc Required)	10
List of relevant plant & machinery to manufacture the tendered item (s) along with company profile. (Qualitative)(Doc Required)	10
The bidder having sound financial health with minimum average turnover of Rs. 50.00 Million during last three (3) years (Qualitative)(Doc Required)	10
Having no any adverse performance record within Pakistan Railways or other Government Organization (Qualitative)(Doc Required)	10
The manufacturer must submit supply record along with performance report of 05 successful transaction of same/similar nature items supplied to other than Pakistan Railways (Qualitative)(Doc Required)	10

The bidder supplying material on FOR imported basis must submit the shipping documents along with packing list. (Qualitative)(Doc Required)	10
Has the bidder confirm delivery period/schedule (2 MONTHS) and delivery terms (FOR imported) as stipulated in this tender? (Qualitative)(Doc Required)	10
The following warranty clause will be applicable on this procurement and bidder must quote their bid accordingly:	
(i)The seller warrants that the stores will be in accordance with the particulars mentioned in the purchase order; (Qualitative)(Doc Required)	10
(ii) The seller warrants that the stores will be free from defects in material and workmanship; (Qualitative)(Doc Required)	10
(iii) The seller’s obligations under the warranties expressed in sub-paragraphs (i) and (ii) above shall be limited to replacement DDP General Stores Mughalpura or Reti line Karachi (as the case may be) free of cost stores which at the time of receipt by the consignee or under normal use and maintenance prove defective in material/workmanship or fail to comply with the required performance in the normal course of service. The warranty shall be valid for a period of 24 months from date of receipt of material or 18 months from the placement in service of complete unit whichever is earlier. The warranty period for Axle & Wheels is 42 months from the date of receipt or 36 months placement in service. (Qualitative)(Doc Required)	10
(iv) The warranty shall be in addition to the normal inspection. (Qualitative)(Doc Required)	10
(v) The warranty shall be covered against the 5% security deposit which shall be kept valid by the firm till expiry of the warranty period and retained by the Purchaser. (Qualitative)(Doc Required)	10

Items/Lots

Items Without Lots :

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Solid Forged Wheel 920 mm for Chinese Coaches Drg. No. CME Sk 395/C (4)	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 128/Qty	128/Qty	245760 PKR	--	Any	42 Months

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Axle Finished machined CRC Coaches CME Sk. No. 402/C	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 64/Qty	64/Qty	129024 PKR	--	Any	42 Months
Axle Finished Machine CNR Coaches AAR M101	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 12/Qty	12/Qty	24192 PKR	--	Any	42 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
i). Primary Vertical Oil Damper for CRC Coaches Dispen 2364	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 104/Qty	104/Qty	29120 PKR	--	Any	24 Months
i). Vertical Oil Damper for CRC Coaches Dispen 2365	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 52/Qty	52/Qty	14040 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
i). Lateral Oil Damper for CRC Coaches Dispen 2175	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 26/Qty	26/Qty	6963 PKR	--	Any	24 Months
Dust Guard ring (CRC/CNR)	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 256/Qty	256/Qty	14080 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Bearing Assy. to SKF BCIB 322880AB for CRC and CNR Coaches	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 128/Qty	128/Qty	70400 PKR	--	Any	24 Months
Bearing Assy. To SKF BCIB 322881AB for CRC and CNR Coaches	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 128/Qty	128/Qty	72960 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
"i). Yaw Damper for CNR Coaches Drg. No. CCKZ 69-36-000"	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 12/Qty	12/Qty	6000 PKR	--	Any	24 Months
"i). Lateral Oil Damper for CNR Coaches Drg. No. CCKZ 69-37-000 Specification : Mech. No.601/12 Alt-1"	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 6/Qty	6/Qty	1800 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
"i). Primary Vertical Oil Damper for CNR Bogie Drg No.421300003133"	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 128/Qty	128/Qty	40960 PKR	--	Any	24 Months
Leveling Valve Right for CNR Coaches Drg No. CCKZ69-43-00	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 6/Qty	6/Qty	15520 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Leveling Valve Left for CNR Coaches Drg No. CCKZ69-44-00	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 6/Qty	6/Qty	15520 PKR	--	Any	24 Months
"Node Device Assembly Consisting of 05 Items (Drg: No. CCKZ 69-25-000 i). Acron Nut Drg: No. CKZ 69-25-001 ii). Axis of Rotation. Drg: No. CCKZ 69-25-000 iii). Dush Drg: No. CCKZ 69-25-003 iv). Washer v). Plain Washer"	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 12/Qty	12/Qty	4267 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Air spring assembly for CNR Coaches	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 12/Qty	12/Qty	60000 PKR	--	Any	24 Months
Brake Pad for Chinese Coaches (50% Left and 50% Right) UIC 541-3	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 256/set	256/set	8448 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Differential Valve	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 6/Qty	6/Qty	300 PKR	1	Any	24 Months
Air Brake Cylinder (Left) Drg: No. PD 1001C-00-00 with all patrs i.e brake reaging , pad holder assy, bushes, brake hanger pin, pin for link,	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 24/Qty	24/Qty	80160 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Air Brake Cylinder (Right) Drg: No. PD1001C-00-00 with all patrs i.e brake reaging , pad holder assy, bushes, brake hanger pin, pin for link,	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 24/Qty	24/Qty	80160 PKR	--	Any	24 Months
Adjusting rod Assembly with Nut & bolt	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 12/Qty	12/Qty	350 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Brake Cylinder Unit SP-13B For CRC Coaches	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 104/Qty	104/Qty	218400 PKR	--	Any	24 Months
Seamless steel pipe 1", out side dia 33.7 x4 mm Din 2448, ST-35	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 400/m	400/m	4200 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Pipe Stainless Steel assembly 1100mm Dg-15 (1/2")	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 64/Qty	64/Qty	2062 PKR	1	Any	24 Months
Stainless Steel Flexible Filter pipe 650mm Dg-15(1/2")	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 128/Qty	128/Qty	4124 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Left side pad holder assy.(CCKZ55-50/10)	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 104/Qty	104/Qty	3952 PKR	1	Any	24 Months
Right side pad holder assy, (CCKZ55-50/9)	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 104/Qty	104/Qty	3952 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Lever hanger support Assembly	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 104/Qty	104/Qty	5720 PKR	--	Any	24 Months
Inside lever assembly,	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 104/Qty	104/Qty	3744 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Outside lever Assembly	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 104/Qty	104/Qty	3744 PKR	--	Any	24 Months
Pad holder hanger Assembly	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 208/Qty	208/Qty	2496 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
M.S. Threaded Nipple Set 1'' CNR	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 12/Qty	12/Qty	79 PKR	1	Any	24 Months
Stainless Steel Flexible pipes CNR	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 36/Qty	36/Qty	792 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Brake Pad Holder Right CNR	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 24/Qty	24/Qty	1680 PKR	1	Any	24 Months
Brake Pad Holder Left CNR	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 24/Qty	24/Qty	1680 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Lever Hanger Support Assembly CNR	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 24/Qty	24/Qty	1680 PKR	1	Any	24 Months
Inside Lever Assebmy CNR	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 24/Qty	24/Qty	1440 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Outide Lever Assebmy CNR	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 24/Qty	24/Qty	1440 PKR	1	Any	24 Months
Pad Holder Link for CNR Coaches	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 48/Qty	48/Qty	634 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Conductor brake valve NB-5 Valve CNR	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 208/Qty	208/Qty	104000 PKR	--	Any	24 Months
Friction Ring TSK	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 104/Qty	104/Qty	728000 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Traction rod assembly	Hopper rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 52/Qty	52/Qty	7436 PKR	--	Any	24 Months
Top Locating Seat	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 128/Qty	128/Qty	8960 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Bottom Locating Seat	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 128/Qty	128/Qty	7680 PKR	1	Any	24 Months
Bolster Plate Spring top & bottom	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 256/Qty	256/Qty	6400 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Traction Rod Bush CRC CCKZ 55-40-000	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 256/Qty	256/Qty	12800 PKR	--	Any	24 Months
Bolt Assy: (M-16x100) for Brake Disc/Friction Ring to CME's Sk: No. 1179/CC	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 1024/Qty	1024/Qty	4854 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Bolt Assy (M24x100) for Brake Disc/Friction Ring to CME's Sk: No. 1180/CC	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 1600/Qty	1600/Qty	9600 PKR	--	Any	24 Months
Lower Plate Drg: no. CCKZ 75-22-002	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 512/Qty	512/Qty	12800 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Bolster side bearer Plate	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 64/Qty	64/Qty	4480 PKR	1	Any	24 Months
Lower Plate	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 128/Qty	128/Qty	9216 PKR	1	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
Locking guard plate CNR	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 48/Qty	48/Qty	1680 PKR	1	Any	24 Months
M.S. Sheet 8'x4'x3/16"	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 4368/Kg	4368/Kg	15288 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
M.S. Sheet 8'x4'x1/8'	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 3360/Kg	3360/Kg	11760 PKR	--	Any	24 Months
M.S. Sheet 8'x4'x3/32" (5mm)	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 1776/Kg	1776/Kg	6216 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
MS Channel to size 200x75x8.5mm	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 1920/Kg	1920/Kg	6720 PKR	--	Any	24 Months
MS Channel to size 180x70x8mm	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 1328/Kg	1328/Kg	4648 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
MS Sheet 8x4x1/16" Steel Mild Sheet Plain Black 2438x1219x1.6 (16SWG) (05CuPCrNi)	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 2240/Kg	2240/Kg	10035 PKR	--	Any	24 Months
M.S Sheet 8'x4'x3/16" (2440x1219x5mm) cehquared	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 3728/Kg	3728/Kg	16701 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
M.S Black Pipe outer Dia 1" Inner Dia 3/4"	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 1328/m	1328/m	5949 PKR	1	Any	24 Months
M.S Sheet 8'x4'x4mm (2440x1219x4mm)	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 1488/Kg	1488/Kg	6666 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Item	UNSPSC	Delivery Schedule	Quantity	Bid Security	Sample Quantity	Manufacturer / Dealer Authorization	Warranty
M.S Sheet Plain Black 2440 x 1220 x 2 mm (05CuPCrNi)	Freight rail cars	**Address:** Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province). **Schedule:** 2 months **Quantity:** 2240/Kg	2240/Kg	10035 PKR	--	Any	24 Months

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Related Services of Goods:

No

Items/Lot Specification

Items Without Lots :

Item: Solid Forged Wheel 920 mm for Chinese Coaches Drg. No. CME Sk 395/C (4)

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	208 Spl Solid Forged Wheel 920 mm for Chinese Coaches Drg. No. CME Sk 395/C (4) Drg. No. CME Sk 395/C (4)

Item: Axle Finished machined CRC Coaches CME Sk. No. 402/C

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description

S/Code Description Drwaing/Specification	208 Spl Axle Finished machined CRC Coaches CME Sk. No. 402/C AAR M-101 grade F (Latest) DRG. No. CME Sk. No. 402/C

Item: Axle Finished Machine CNR Coaches AAR M101

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	208 Spl Axle Finished Machine CNR Coaches AAR M101 DRg. No. CCKZ 69-21-001

Item: i). Primary Vertical Oil Damper for CRC Coaches Dispen 2364

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description

S/Code Description Drwaing/Specification	207 Spl i). Primary Vertical Oil Damper for CRC Coaches Dispen 2364 Dispen 2364

Item: i). Vertical Oil Damper for CRC Coaches Dispen 2365

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 Spl i). Vertical Oil Damper for CRC Coaches Dispen 2365 Dispen 2365

Item: i). Lateral Oil Damper for CRC Coaches Dispen 2175

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 Spl i). Lateral Oil Damper for CRC Coaches Dispen 2175 Dispen 2175

Item: Dust Guard ring (CRC/CNR)

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	201 Spl Dust Guard ring (CRC/CNR) As per sample

Item: Bearing Assy. to SKF BCIB 322880AB for CRC and CNR Coaches

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	201 Spl Bearing Assy. to SKF BCIB 322880AB for CRC and CNR Coaches SKF BCIB 322880AB

Item: Bearing Assy. To SKF BCIB 322881AB for CRC and CNR Coaches

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	201 Spl Bearing Assy. To SKF BCIB 322881AB for CRC and CNR Coaches SKF BCIB 322881AB

Item: "i). Yaw Damper for CNR Coaches Drg. No. CCKZ 69-36-000"

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 Spl "i). Yaw Damper for CNR Coaches Drg. No. CCKZ 69-36-000" CCKZ 69-36-000

Item: "i). Lateral Oil Damper for CNR Coaches Drg. No. CCKZ 69-37-000 Specification : Mech. No.601/12 Alt-1"

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 Spl "i). Lateral Oil Damper for CNR Coaches Drg. No. CCKZ 69-37-000 Specification : Mech. No.601/12 Alt-1" Drg. No. CCKZ 69-37-000

Item: "i). Primary Vertical Oil Damper for CNR Bogie Drg No.421300003133"

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 Spl "i). Primary Vertical Oil Damper for CNR Bogie Drg No.421300003133" Drg No.421300003133

Item: Leveling Valve Right for CNR Coaches Drg No. CCKZ69-43-00

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 Spl Leveling Valve Right for CNR Coaches Drg No. CCKZ69-43-00 Drg No. CCKZ69-43-00

Item: Leveling Valve Left for CNR Coaches Drg No. CCKZ69-44-00

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 Spl Leveling Valve Left for CNR Coaches Drg No. CCKZ69-44-00 Drg No. CCKZ69-44-00

Item: "Node Device Assembly Consisting of 05 Items (Drg: No. CCKZ 69-25-000 i). Acron Nut Drg: No. CKZ 69-25-001 ii). Axis of Rotation. Drg: No. CCKZ 69-25-000 iii). Dush Drg: No. CCKZ 69-25-003 iv). Washer v). Plain Washer"

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 Spl "Node Device Assembly Consisting of 05 Items (Drg: No. CCKZ 69-25-000 i). Acron Nut Drg: No. CKZ 69-25-001 ii). Axis of Rotation. Drg: No. CCKZ 69-25-000 iii). Dush Drg: No. CCKZ 69-25-003 iv). Washer v). Plain Washer" CCKZ 69-25-000

Item: Air spring assembly for CNR Coaches

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 Spl Air spring assembly for CNR Coaches CCKZ 69-35-000

Item: Brake Pad for Chinese Coaches (50% Left and 50% Right) UIC 541-3

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description

S/Code Description Drwaing/Specification	212 SPL Brake Pad for Chinese Coaches (50% Left and 50% Right) UIC 541-3 CME Sk, No. 407/C

Item: Differential Valve

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Differential Valve As per sample

Item: Air Brake Cylinder (Left) Drg: No. PD 1001C-00-00 with all patrs i.e brake reaging , pad holder assy, bushes, brake hanger pin, pin for link,

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description

S/Code Description Drwaing/Specification	212 SPL Air Brake Cylinder (Left) Drg: No. PD 1001C-00-00 with all patrs i.e brake reaging , pad holder assy, bushes, brake hanger pin, pin for link, Drg: No. PD 1001C-00-00

Item: Air Brake Cylinder (Right) Drg: No. PD1001C-00-00 with all patrs i.e brake reaging , pad holder assy, bushes, brake hanger pin, pin for link,

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Air Brake Cylinder (Right) Drg: No. PD1001C-00-00 with all patrs i.e brake reaging , pad holder assy, bushes, brake hanger pin, pin for link, Drg: No. PD1001C-00-00

Item: Adjusting rod Assembly with Nut & bolt

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Adjusting rod Assembly with Nut & bolt CCKZ 69-45-000

Item: Brake Cylinder Unit SP-13B For CRC Coaches

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Brake Cylinder Unit SP-13B For CRC Coaches SP-13B

Item: Seamless steel pipe 1", out side dia 33.7 x4 mm Din 2448, ST-35

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Seamless steel pipe 1", out side dia 33.7 x4 mm Din 2448, ST-35 Din 2448, ST-35

Item: Pipe Stainless Steel assembly 1100mm Dg-15 (1/2")

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Pipe Stainless Steel assembly 1100mm Dg-15 (1/2") as per sample

Item: Stainless Steel Flexible Filter pipe 650mm Dg-15(1/2")

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Stainless Steel Flexible Filter pipe 650mm Dg-15(1/2") as per sample

Item: Left side pad holder assy.(CCKZ55-50/10)

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Left side pad holder assy.(CCKZ55-50/10) as per sample

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Item: Right side pad holder assy, (CCKZ55-50/9)

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Right side pad holder assy, (CCKZ55-50/9) as per sample

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Item: Lever hanger support Assembly

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Lever hanger support Assembly CCKZ55-55-00

Item: Inside lever assembly,

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Inside lever assembly, CCKZ55-54-00

Item: Outside lever Assembly

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Outside lever Assembly CCKZ55-56-00

Item: Pad holder hanger Assembly

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Pad holder hanger Assembly CCKZ55-52-00

Item: M.S. Threaded Nipple Set 1'' CNR

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL M.S. Threaded Nipple Set 1'' CNR As per Sample

Item: Stainless Steel Flexible pipes CNR

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Stainless Steel Flexible pipes CNR As per Sample

Item: Brake Pad Holder Right CNR

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Brake Pad Holder Right CNR As per Sample

Item: Brake Pad Holder Left CNR

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Brake Pad Holder Left CNR As per Sample

Item: Lever Hanger Support Assembly CNR

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Lever Hanger Support Assembly CNR As per Sample

Item: Inside Lever Assebmy CNR

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Inside Lever Assebmy CNR As per Sample

Item: Outide Lever Assebmy CNR

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Outide Lever Assebmy CNR As per Sample

Item: Pad Holder Link for CNR Coaches

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Pad Holder Link for CNR Coaches (As per sample)

Item: Conductor brake valve NB-5 Valve CNR

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Conductor brake valve NB-5 Valve CNR NB-5 type

Item: Friction Ring TSK

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Friction Ring TSK CME sh 587 (3 sheets)

Item: Traction rod assembly

UNSPSC: Hopper rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	213 Spl Traction rod assembly Drg: no. CCKZ 55-38-000

Item: Top Locating Seat

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	201 Spl Top Locating Seat as per sample

Item: Bottom Locating Seat

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	201 Spl Bottom Locating Seat as per sample

Item: Bolster Plate Spring top & bottom

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 SPL Bolster Plate Spring top & bottom as per sample

Item: Traction Rod Bush CRC CCKZ 55-40-000

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 SPL Traction Rod Bush CRC CCKZ 55-40-000 CCKZ 55-40-000

Item: Bolt Assy: (M-16x100) for Brake Disc/Friction Ring to CME's Sk: No. 1179/CC

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Bolt Assy: (M-16x100) for Brake Disc/Friction Ring to CME's Sk: No. 1179/CC CME's Sk: No. 1179/CC

Item: Bolt Assy (M24x100) for Brake Disc/Friction Ring to CME's Sk: No. 1180/CC

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	212 SPL Bolt Assy (M24x100) for Brake Disc/Friction Ring to CME's Sk: No. 1180/CC CME's Sk: No. 1180/CC

Item: Lower Plate Drg: no. CCKZ 75-22-002

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 SPL Lower Plate Drg: no. CCKZ 75-22-002 Drg: no. CCKZ 75-22-002

Item: Bolster side bearer Plate

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 SPL Bolster side bearer Plate As per sample

Item: Lower Plate

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description

S/Code Description Drwaing/Specification	207 SPL Lower Plate As per sample

Item: Locking guard plate CNR

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	207 SPL Locking guard plate CNR As per sample

Item: M.S. Sheet 8'x4'x3/16"

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	705 Spl: M.S. Sheet 8'x4'x3/16" M5-55 CL-II

Item: M.S. Sheet 8'x4'x1/8'

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	705 Spl: M.S. Sheet 8'x4'x1/8' Specificaiton NO. PMS HR-275

Item: M.S. Sheet 8'x4'x3/32" (5mm)

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	705 Spl: M.S. Sheet 8'x4'x3/32" (5mm) 05CuPCrNi

Item: MS Channel to size 200x75x8.5mm

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	705 Spl: MS Channel to size 200x75x8.5mm HR-275

Item: MS Channel to size 180x70x8mm

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	705 Spl: MS Channel to size 180x70x8mm HR-275

Item: MS Sheet 8x4x1/16" Steel Mild Sheet Plain Black 2438x1219x1.6 (16SWG) (05CuPCrNi)

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	705 Spl: MS Sheet 8x4x1/16" Steel Mild Sheet Plain Black 2438x1219x1.6 (16SWG) (05CuPCrNi) 05CuPCrNi

Item: M.S Sheet 8'x4'x3/16" (2440x1219x5mm) cehquared

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	705 Spl: M.S Sheet 8'x4'x3/16" (2440x1219x5mm) cehquared HR-275 Chequared (Diamond pattern)

Item: M.S Black Pipe outer Dia 1" Inner Dia 3/4"

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description

S/Code Description Drwaing/Specification	705 Spl: M.S Black Pipe outer Dia 1" Inner Dia 3/4" As per sample

Item: M.S Sheet 8'x4'x4mm (2440x1219x4mm)

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	705 Spl: M.S Sheet 8'x4'x4mm (2440x1219x4mm) Specificaiton No. Q450NQRI

Item: M.S Sheet Plain Black 2440 x 1220 x 2 mm (05CuPCrNi)

UNSPSC: Freight rail cars

Specifications / Requirementsss:

Title	Description
S/Code Description Drwaing/Specification	705 Spl: M.S Sheet Plain Black 2440 x 1220 x 2 mm (05CuPCrNi) 05CuPCrNi

Price Schedule

For Individual Items

#	Item Title	Quantity	Unit Price (PKR)	Total Price (PKR)	Delivery Location	Delivery Period / Year	Country of Origin
1							
2							

For Lots

#	Lot Title	Total Lot Price (PKR)	Country of Origin
1	[Lot 1 Title]		

PUBLIC PROCUREMENT REGULATORY AUTHORITY
(PPRA)
EPADS

General Conditions of Contract

A. General

1. Definitions

1.1 Unless the context otherwise requires, the following terms whenever used in this Contract shall have the same meaning and shall be interpreted as indicated

a. “Applicable Law” means the laws and any other instruments having the force of law in the Government’s Country, or in such other country as may be specified in the Special Conditions of the Contract (SC), as they may be issued and in force from time to time;

b. The “Arbitrator” is the person appointed with mutual consent of both the parties, to resolve contractual disputes as provided for in the General Conditions of the Contract GCC Clause 35 hereunder.

c. “Authority” means Public Procurement Regulatory Authority.

d. The “Commencement Date” is the date when the Supplier shall commence execution of the contract as specified in the SCC.

e. “Completion date” means the date of completion of the Contract by the Bidder as certified by the Procuring Agency.

f. “Procuring Agency” means:-

a. any Ministry, Division, Department or any Office of the Government;

b. any authority, corporation, body or organization established by or under a Law or which is owned or controlled by the Government;.

g. “The Contract” means an agreement enforceable by law;

h. “The Contract Price” means the price payable to the Bidder under the Contract for the full and proper performance of its contractual obligations;

i. “Ancillary Services” means those services ancillary to the provision of Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Bidder covered under the Contract;

j. “GCC” means the General Conditions of Contract contained in this section;

k. “SCC” means the Special Conditions of Contract by which the GCC may be amended or supplemented;

l. **“**Day” means calendar day unless indicated otherwise.

m. “Defective Goods” are those goods which are below standards, requirements or specifications stated by the Contract.

n. “Delivery” means the transfer of the goods from the supplier equipment, machinery, and /or other materials which the Supplier is required to supply to the Procuring Agency under Contract.

o. “Effective Date” means the date on which this Contract comes into force and effect.

p. “Force Majeure” means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party’s performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

For the purposes of this Contract, “Force Majeure” means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party’s performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances. and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent), confiscation or any other action by Government agencies.

q. The Bidder” means the individual or corporate body whose Bids to provide the Goods has been accepted by the Procuring Agency;

r. “The Project Site,” where applicable, means the place or places named in Bids Data Sheet and technical Specifications;

s. “Government” means the Government of Pakistan;

t. “Subcontractor” means any entity to which the Bidder subcontracts any part of the Goods.

u. The “Services” means the work to be performed by the Bidder pursuant to this Contract and as prescribed in the Specifications and Schedule of Activities included in the Bidder’s Bids;

v. “Party” means the Procuring Agency or the Bidder, as the case may be, and “Parties” means both of them;

w. “Foreign Currency” means any currency other than the currency of the country of the Procuring Agency;

x. “Completion Date” means the date of completion of the contract by the Bidder as certified by the Procuring Agency;

y. “In Writing” means communicated in written form with proof of receipt;

z. “Local Currency” means the currency of Pakistan;

a. “Origin” means the place where the Goods were mined, grown, or produced or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components.

b. “Specification” means the Specification of the Goods and performance of incidental services in accordance with the relevant standards included in the Contract and any modification or addition made or approved by the Procuring Agency.

c. “Procuring Agency” means: -
any Ministry, Division, Department or any Office of the Federal Government;
any authority, corporation, body or organization established by or under a Federal Law or which is owned or controlled by the Federal Government;

2. Application and Interpretation

2.1 These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.

2.2 In interpreting these Conditions of Contract headings and marginal notes are used for convenience only and shall not affect their interpretations unless specifically stated; references to singular include the plural and vice versa; and masculine include the feminine. Words have their ordinary meaning under the language of the Contract unless specifically defined.

3. Applicable Law

3.1 The contract shall be governed and interpreted in accordance with the laws of Pakistan, unless otherwise specified in SCC.

4. Governing Language

4.1 The Contract as well as all correspondence and documents relating to the Contract exchanged between the Bidder and the Procuring Agency, shall be written in the **English language** unless otherwise stated in the **SCC**. Supporting documents and printed literature that are part of the Contract may be in another language provided these are accompanied by an accurate translation of the relevant passages in English, in which case, for purposes of interpretation of the Contract, this translation shall govern.

5. Notices

5.1 Any notice, request, or consent made pursuant to this Contract shall be in writing and shall be deemed to have been made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, telex, telegram, or facsimile to such Party at the address specified in the **SCC**.

6. Standard

6.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, the American Standards (such as ACI, IEEE, ASME, etc.) or the Pakistani standards such as PSQCA Such standards shall be the latest issued by the concerned institution.

7. Delivery/Location

7.1 The Goods shall be delivered to such locations as the Procuring Agency may approve and as specified in SCC.

8. Authorized Representatives / Authority of Member in charge

8.1 Any action required or permitted to be taken, and any document required or permitted to be executed, under this Contract by the Procuring Agency or the Bidder may be taken or executed by the officials specified in the **SCC**.

B. Commencement, Completion, Modification, and Termination of Contract

8. Effectiveness of Contract

8.1 This Contract shall come into effect on the date the Contract is signed by both parties and such other later date as may be stated in the SCC.

9. Commencement of the Contract

9.1 The Bidder shall confirm availability of Key Experts and begin carrying out the Services not later than the number of days after the Effective Date specified in the SCC.

10. Program

10.1 Before commencement of the Contract, the Bidder shall submit to the Procuring Agency for approval a Program showing the general methods, arrangements, order and timing for all activities. The Services shall be carried out in accordance with the approved Program as updated.

11. Starting Date/Expiration Date

11.1 The Bidder shall start carrying out the Services Five (05) days after the date the Contract becomes effective, or at such other date as may be specified in the **SCC.**

11.2 Unless terminated earlier pursuant to Clause **GCC 16** hereof, this Contract shall expire at the end of such time period after the Effective Date as specified in the SCC.

12. Entire Agreement

12.1 This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein.

13. Modification

13.1 Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any Bids for modification or variation made by the other Party.

13.2 In cases of any modifications or variations, the prior written consent of the Procuring Agency is required.

14. Force Majeure

14.1 Definition

For the purposes of this Contract, “Force Majeure” means an event which is beyond the reasonable control of a Party and which makes a Party’s performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.

14.2 No Breach of Contract

The failure of a Party to fulfill any of its obligations under the contract shall not be considered to be a breach of, or default under, this Contract in so far as such inability arises from an event of Force Majeure, provided that the Party affected by such an event (a) has taken all reasonable precautions, due care and reasonable alternative measures in order to carry out the terms and conditions of this Contract, and (b) has informed the other Party as soon as possible about the occurrence of such an event.

14.3 Extension of Time

Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure. However, such period shall not exceed sixty (60) days.

14.4 Payments

During the period of their inability to perform the Services as a result of an event of Force Majeure, the Bidder shall be entitled to continue to be paid under the terms of this Contract, as well as to be reimbursed for additional costs reasonably and necessarily incurred by them during such period for the purposes of the Services and in reactivating the Service after the end of such period.

15. Termination

15.1 By the Procuring Agency

The Procuring Agency may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (e) of this Clause. In such an occurrence the Procuring Agency shall give at least thirty (30) calendar days' written notice of termination to the Bidder in case of the events referred to in (a) through (d); at least sixty (60) calendar days' written notice in case of the event referred to in (e);

a. If the Bidder fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension;

b. If the Bidder becomes (or, if the Bidder consists of more than one entity, if any of its members becomes) insolvent or bankrupt or enter into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary;

c. If the Bidder fails to comply with any final decision reached as a result of arbitration proceedings;

d. If, as the result of Force Majeure, the Bidder is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;

e. If the Procuring Agency, in its sole discretion and for any reason whatsoever, decides to terminate this Contract;

15.2 By the Bidder

The Bidder may terminate this Contract, by not less than thirty (30) calendar days' written notice to the Procuring Agency, in case of the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause.

a. If the Procuring Agency fails to pay any money due to the Bidder pursuant to this Contract and not subject to dispute within forty-five (45) calendar days after receiving written notice from the Bidder that such payment is overdue.

b. If, as the result of Force Majeure, the Bidder is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days.

c. If the Procuring Agency fails to comply with any final decision reached as a result of arbitration.

d. If the Procuring Agency is in material breach of its obligations pursuant to this Contract and has not remedied the same within forty-five (45) days (or such longer period as the Bidder may have subsequently approved in writing) following the receipt by the Procuring Agency of the Bidder's notice specifying such breach.

C. Obligations of the Bidder

16. General

16.1 Standard of Performance

1. The Bidder shall deliver the product and carry out the Services with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Bidder shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Procuring Agency, and shall at all times support and safeguard the Procuring Agency's legitimate interests in any dealings with the third parties.

16.2 Law Applicable to Goods

The Bidder shall deliver the goods in accordance with the Contract and in accordance with the Law of Pakistan and shall take all practicable steps to ensure that any of its Experts and Sub-Bidders, comply with the Applicable Law.

17. Conflict of Interests

17.1 Bidder Not to Benefit from Commissions and Discounts.

The remuneration of the Bidder shall constitute the Bidder's sole remuneration in connection with this Contract or the Services, and the Bidder shall not accept for their own benefit any trade commission, discount, or similar payment in connection with activities pursuant to this Contract or to the Services or in the discharge of their obligations under the Contract, and the Bidder shall use their best efforts to ensure that the Personnel, any Subcontractors, and agents of either of them similarly shall not receive any such additional remuneration.

17.2 Bidder and Affiliates Not to be Otherwise Interested in Project

The Bidder agree that, during the term of this Contract and after its termination, the Bidder and its affiliates, as well as any Subcontractor and any of its affiliates, shall be disqualified from providing Goods for any project resulting from or closely related to the Services.

17.3 Prohibition of Conflicting Activities

Neither the Bidder nor its Subcontractors nor the Personnel shall engage, either directly or indirectly, in any of the following activities:

a. during the term of this Contract, any business or professional activities in the Government's country which would conflict with the activities assigned to them under this Contract;

b. during the term of this Contract, neither the Bidder nor their Subcontractors shall hire public employees in active duty or on any type of leave, to perform any activity under this Contract;

18. Confidentiality

18.1 Except with the prior written consent of the Procuring Agency, the Bidder and the Experts shall not at any time communicate to any person or entity any confidential information acquired in the course of the contract.

19. Insurance to be Taken Out by the Bidder

19.1 The Bidder(a) shall take out and maintain, and shall cause any Subcontractors to take out and maintain, at its (or the Subcontractors', as the case may be) own cost but on terms and conditions approved by the Procuring Agency, insurance against the risks, loss or damage, and for the coverage, as shall be specified in the SCC; and (b) at the Procuring Agency's request, shall provide evidence to the Procuring Agency showing

that such insurance has been taken out and maintained and that the current premiums have been paid.

20. Bidder's Actions Requiring Procuring Agency's Prior Approval

20.1 The Bidder shall obtain the Procuring Agency's prior approval in writing before taking any of the following actions:

(a) appointing such members of the Personnel not provided by the Bidder;

(b) changing the Program of activities; and

(c) any other action that may be specified in the SCC.

21. Reporting Obligations

21.1 The Bidder shall submit to the Procuring Agency the reports and documents in the numbers, and within the periods as prescribed by the Procuring Agency.

22. Liquidated Damages

22.1 If the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Procuring Agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in **SCC** of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the performance security (or guarantee) specified in **SCC**. Once the said maximum is reached, the Procuring Agency may consider termination of the Contract pursuant to **GCC Clause 16.**

22.2 Correction for Over-payment

If the Intended Completion Date is extended after liquidated damages have been paid, the Procuring Agency shall correct any overpayment of liquidated damages by the Bidder by adjusting the next payment certificate. The Bidder shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in SCC.

22.3 Lack of performance penalty

If the Bidder has not corrected a Defect within the time specified in the Procuring Agency's notice, a penalty for Lack of performance will be paid by the Bidder. The amount to be paid will be calculated as a percentage of the cost of having the Defect corrected, assessed as specified in the SCC.

23. Performance Guarantee

23.1 The Performance Security (or Guarantee) shall be provided to the Procuring Agency no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form acceptable to the Procuring Agency as specified in SCC, and denominated in the types and proportions of the currencies in which the Contract Price is payable as specified in the SCC.

23.2 Within Seven (07) days from the issuance of acceptance letter from the Procuring Agency, the successful Bidder shall furnish the Performance Guarantee in shape of ------- at the discretion of the PA in the amount **specified in SCC.** In case the amount of Bids security is equal or greater than

23.3 The proceeds of the Performance Guarantee shall be payable to the Procuring agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

23.4 The Performance Guarantee shall be denominated in the currency of the Contract, or in a freely convertible currency acceptable to the Procuring agency and shall be in the acceptable form as specified in SCC.

23.5 The Performance Guarantee will be discharged by the Procuring agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless otherwise **specified in SCC.**

23.6 The bid security of the successful bidder shall not be substituted with the Performance Guarantee.

24. Fraud and Corruption

24.1 The Procuring Agency requires the Supplier to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the Bidding process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.

25. Sustainable Procurement

25.1 The Bidder shall conform to the sustainable procurement contractual provisions, if and as specified in the SCC.

D. Bidder's Personnel

26. Description of Personnel

26.1 The titles, agreed job descriptions, minimum qualifications, and estimated periods of engagement in the carrying out of the Services of the Bidder's Key Personnel. The Key Personnel listed by title as well as by name are hereby approved by the Procuring Agency.

27. Removal and/or Replacement of Personnel

27.1 Except as the Procuring Agency may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the reasonable control of the Bidder, it becomes necessary to replace any of the Key Personnel, the Bidder shall provide as a replacement a person of equivalent or better qualifications.

27.2 If the Procuring Agency finds that any of the Personnel have (i) committed serious misconduct or have been charged with having committed a criminal action, or (ii) have reasonable cause to be dissatisfied with the performance of any of the Personnel, then the Bidder shall, at the Procuring Agency's written request specifying the grounds thereof, provide as a replacement a person with qualifications and experience acceptable to the Procuring Agency.

27.3 The Bidder shall have no claim for additional costs arising out of or incidental to any removal and/or replacement of Personnel.

E. Obligations of the Procuring Agency

28. Assistance and Exemptions

28.1 The Procuring Agency shall use its best efforts to ensure that the Government shall provide the Bidder such assistance and exemptions as specified in the SCC.

29. Change in the Applicable Law

29.1 If, after the date of this Contract, there is any change in the Applicable Law with respect to taxes and duties which increases or decreases the cost of the related Services rendered by the Bidder, then the remuneration and reimbursable expenses otherwise payable to the Bidder under this Contract shall be increased or decreased accordingly by agreement between the Parties, and corresponding adjustments shall be made to the amounts referred in the SCC.

30. Services and Facilities

30.1 The Procuring Agency shall make available to the Bidder and the Experts, for the purposes of the Services and free of any charge, the services, facilities and property described , at the times and in the manner specified in the SCC or terms of reference.

30.2 In case that such services, facilities and property shall not be made available to the Bidder, the Parties shall agree on (i) any time extension that it may be appropriate to grant to the Bidder for the performance of the Services, (ii) the manner in which the Bidder shall procure any such services, facilities and property from other sources, and (iii) the additional payments, if any, to be made to the Bidder as a result thereof.

F. Payments to the Bidder

31. Contract Price

31.1 The price payable shall be in Pakistani Rupees unless otherwise specified in the SCC. Prices charged by the Supplier for Goods delivered under the Contract shall not vary from the prices quoted by the Supplier in its Bid.

32. Terms and Conditions of Payment

32.1 Payments will be made to the Bidder according to the payment schedule stated in the SCC and as per actual invoice submitted by the Bidder.

32.2 Unless otherwise stated in the SCC, the advance payment shall be made against the provision by the Bidder of a bank guarantee for the same amount, and shall be valid for the period stated in the SCC. Any other payment shall be made after the conditions listed in the SCC for such payment have been met, and the Bidder have submitted an invoice to the Procuring Agency specifying the amount due.

33. Currency of Payment

33.1 Any payment under this Contract shall be made in the currency(ies) specified in the SCC.

G. Quality Control

34. Identifying Defects

34.1 The principle and modalities of Inspection of the Goods by the Procuring Agency shall be as indicated in the SCC. The Procuring Agency shall check the Bidder’s performance and notify him of any Defects that are found. Such checking shall not affect the Bidder’s responsibilities. The Procuring Agency may instruct the Bidder to search for a Defect and to uncover and test any service that the Procuring Agency considers may have a Defect. Defect Liability Period is as defined in the SCC.

35. Correction of Defects, and

Lack of Performance Penalty

35.1 The Procuring Agency shall give notice to the Bidder of any Defects before the end of the Contract. The Defects liability period shall be extended for as long as Defects remain to be corrected.

35.2 Every time notice a Defect is given, the Bidder shall correct the notified Defect within the length of time specified by the Procuring Agency's notice.

35.3 If the Bidder has not corrected a Defect within the time specified in the Procuring Agency's notice, the Procuring Agency will assess the cost of having the Defect corrected, the Bidder will pay this amount, and a Penalty for Lack of Performance.

36. Taxes and Duties

36.1 A Supplier shall be entirely responsible for all taxes, duties, fees, etc., incurred until delivery of the contracted Goods to the Procuring Agency.

H. Settlement of Disputes

37. Alternate Dispute Resolution

37.1 Upon the commencement of the Procurement Contract, any disputes arising between the contracting parties shall be resolved in accordance with Rule 66 of the Public Procurement Rules, 2026.

37.2 The procuring agency may refer the matter to the Chief Justice Islamabad High Court or Managing Director PPRA or the Secretary Ministry of Law & Justice for appointment of Arbitrator.

37.3 The fee for the Arbitrator shall be specified in Pak Rupees as determined by the appointing authority which shall be borne and shared equally by the contracting parties.

38. Change Orders

The Procuring Agency may at any time, by a written order given to the Supplier, make changes within the general scope of the Contract in any one or more of the following:

a)Drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring Agency;
b)The method of shipment or packing;
c)The place of delivery; and/or
d)The Services to be provided by the Supplier.

39. Contract Amendenments

39.1 Subject to GCC Clause 32, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

40. Sub-Contracts

40.1 The Supplier shall consult the Procuring Agency in the event of subcontracting under this contract if not already specified in the Bid. Subcontracting shall not alter the Supplier's obligations.

Special Conditions of Contract

SECTION VIII. SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

Number of GC Clause

Amendments of, and Supplements to, Clauses in the General Conditions of Contract

Number of GC Clause 1

Definitions

The Procuring Agency is: **Office of Chief Controller Purchase (Ministry of Railways), Assistant Controller Purchase Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province).**

The Supplier is:

The title of the subject procurement is: **03/0016/00-0/1-2026 for material required for the maintenance of 16 No's of power vans on overall basis**

Number of GC Clause 3

Applicable/Governing Law:

The Contract shall be interpreted in accordance with the laws of Islamic Republic of Pakistan

Number of GC Clause 4

Language:

The language of the Contract, all correspondence and communications to be given, and all other documentation to be prepared and supplied under the Contract shall be in **English.**

Number of GC Clause 5

Notices:

The addresses for the notices are:

The Authority:

Office of Chief Controller Purchase (Ministry of Railways), Assistant Controller Purchase
Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province).
+92-333-131-5696
acp1@pakrail.gov.pk

Contractor/ Bidder:

[Name, address and telephone number].

The Contractor/ Bidder's Representative(s)

[Name, address, telephone number and e-mail address]

Number of GC Clause 7.1

The Authorized Representatives are:

For the Procuring Agency:

Office of Chief Controller Purchase (Ministry of Railways), Assistant Controller Purchase Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province).
+92-333-131-5696
acp1@pakrail.gov.pk

For the Bidder:

Name: ……

Designation: ……..

Address: ……..

Number of GC Clause 8

Effectiveness of the contract

Number of GC Clause 9

Commencement of Contract:

Number of GC Clause 11.2

Expiration of Contract:

Number of GC Clause 15

Termination

In the event of termination of the contract due to any reason as already defined in the General Conditions of Contract, the Bidder shall be responsible for providing to the Authority the Goods till the time of alternate arrangements.

Number of GC Clause 17

Conflict of Interest:

The Procuring Agency reserves the right to determine on a case-by-case basis whether the Bidder should be disqualified from providing goods or services due to a conflict of a nature described in Clause GCC 17**.**

Number of GC Clause 22

Liquidated Damages

If the Bidder fails to provide services as required under the contract or in case of any data loss/data breach or any incident compromising the data security or other such failures related to any services, the Bidder shall pay to the Procuring Agency as Liquidated Damages at a rate of **0.07%** to **10.00%** of the Contract value, in accordance with the extent of performance failure & the cost of investigating such incidents as judged by the Authority.

Number of GC Clause 23

Performance Guarantee:

Instrument of Performance Guarantee shall be in the Name of : **Office of Chief Controller Purchase**

The amount of performance guarantee shall be **5.00%** of the contract price in acceptable form of **Pay Order, Call at Deposit, Bank Guarantee, Demand Draft**

Number of GC Clause 32

Payment terms:

Payment will be made to the Bidder against the procured Goods and services according to the actual invoice or running bills submitted by the Bidder against the services provided within the time given in the conditions of the contract.

Number of GC Clause 33

Currency of Payment:

All the payment to be released to the contractor/Bidder shall be in Pakistani Rupees.

Number of GC Clause 34

Identifying Defects:

The Authority reserves the right at any time to inspect the premises of the provider to inspect the goods and monitor the goods being provided.

Inspections & Tests Requirements

For being Brand New, bearing relevant reference numbers of the equipment (Certificate from supplier)

For Physical Fitness having No Damages (Certificate from supplier)

For the Country of Origin as quoted by the Supplier (Certificate from manufacturer)

For conformance to specifications and performance parameters, through Prior to delivery inspection (Inspection Report by Procurement Committee / Inspection Team)

For successful operation at site after complete installation, testing and commissioning of the equipment (Installation, Testing and Commissioning Report by Procurement Committee / Inspection Team)

Third Party Testing shall be carried out by Pre-Qualified firms, with the selection of Specific tests and samples determined by the products nature, applicable specification/standards and PR Requirements. All

Related Expenses shall be borne by the bidder.

1. M/s Bureau Veritas Pakistan (Private) Limited, 2. M/s SGS Pakistan (Private) Limited 3. M/s TÜV Austria Bureau of Inspection & Certification (Pvt.) Ltd., 4. M/s TÜV Rheinland Arabia LLC 5.M/s Sunworth Inspection and Technology (Pvt.) Ltd. 6. Govt Owned Independent Laboratory

Delivery & Documents

Copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;

Original and two copies of the usual transport document (for example, a negotiable bill of lading, a non-negotiable sea waybill, an inland waterway document, an air waybill, a railway consignment note, a road consignment note, or a multimodal transport document) which the buyer may require to take the goods;

Copies of the packing list identifying contents of each package;

Insurance Certificate;

Manufacturer's or Supplier's Valid Warranty Certificate;

Inspection Certificate issued by the Nominated Inspection Agency (if any), and the Supplier's Factory Inspection Report;

Certificate of Origin.

The above documents would be required even if the equipment has already been imported and is available with the supplier ex-stock

Applicable percentage of Liquidity Damages is 0.5% per week or part thereof of the value of the unsupplied material up to a maximum of 10% of the contract value. However the bid accepting authority reserve to itself the right to waive the imposition of LD charges on the merit of the case without financial, concurrence.

Number of GC Clause 37

Following is the guidance for Dispute Resolution

(a) For Contracts to be entered with foreign Contractor/ Service Provider:

All disputes arising in connection with the present Contract shall be finally settled under the Rules of Conciliation and Arbitration of the International Chamber of Commerce by one or more arbitrators appointed in accordance with said Rules.

(b) For Contracts to be entered with nationals of Pakistan:

i. If any dispute of any kind whatsoever shall arise between the Authority and the Bidder in connection with or arising out of the Contract, including without prejudice to the generality of foregoing, any question regarding its existence, validity, termination and the execution of the Contract – whether during developing phase or after their completion and whether before or after the termination, abandonment or breach of the Contract – the parties shall seek to resolve any such dispute or difference by mutual diligent negotiations in good faith within 14 (fourteen) days following a notice sent by one Party to the other Party in this regard.

ii. At future of negotiation the dispute shall be resolved through mediation and mediator shall be appointed with the mutual consent of the both parties.

iii. At the event of failure of mediation to resolve the dispute relating to this contract such dispute shall finally be resolved through binding Arbitration in accordance with GCC clause 38.

iv. The cost of the mediation and arbitration shall be shared by the parties in equal proportion however the both parties shall bear their own costs and lawyer's fees regarding their own participation in the mediation and arbitration. However, the Arbitrator may make an award of costs upon the conclusion of the arbitration making any party to the dispute liable to pay the costs of another party to the dispute.
v. Arbitration proceedings as mentioned in the above clause regarding resolution of disputes may be commenced prior to, during or after completion of the contract.

Notwithstanding any reference to the arbitration herein, the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree that the Authority shall pay the Bidder any monies due to the Bidder.

Rules of procedure for arbitration proceedings:

Any dispute between the Authority and a Bidder who is a national of the Islamic Republic of Pakistan arising in connection with the present Contract shall be referred to adjudication or arbitration in accordance with the laws of the Islamic Republic of Pakistan including Arbitration Act 1940, however above provision shall prevail in referring the case to the Arbitrator.

Place of Arbitration and Award:

The arbitration shall be conducted in English language and place of arbitration shall be at Islamabad. The award of the arbitrator shall be final and shall be binding on the parties.

Bid Securing Declaration

Form 9: Bid Securing Declaration

Date: *[insert date (as day, month and year)]*

Bid No.:***P179562***

Alternative No.: **[insert identification No if this is a Bid for an alternative]**

To: **Office of Chief Controller Purchase (Ministry of Railways), Assistant Controller Purchase Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province).**

We, the undersigned, declare that:

We understand that, according to your conditions, Bids must be supported by a Bid Securing Declaration.

We accept that we will be blacklisted and henceforth cross debarred for participating in respective category of public procurement proceedings for a period of (not more than) six months, if fail to abide with a bid securing declaration, however without indulging in corrupt and fraudulent practices, if we are in breach of our obligation(s) under the Bid conditions, because we:

1. have withdrawn or modified our Bid during the period of Bid Validity specified in the Form of Bid;

2. Disagreement to arithmetical correction made to the Bid price; or

3. having been notified of the acceptance of our Bid by the Procuring Agency during the period of Bid Validity, (i) failure to sign the contract if required by Procuring Agency to do so or (ii) fail or refuse to furnish the Performance Security or to comply with any other condition precedent to signing the contract specified in the Bidding Documents.

We understand this Bid Securing Declaration shall expire if we are not the successful

Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight (28) days after the expiration of our Bid.

Signed: [insert signature of person whose name and capacity are shown] In the capacity of
[insert legal capacity of person signing the Bid Securing Declaration]

Name: [insert complete name of person signing the Bid Securing Declaration]

Duly authorized to sign the Bid for and on behalf of: [insert complete name of Bidder]

Dated on day of , [insert date of signing]
Corporate Seal (where appropriate)

Contract Form

SECTION IX: CONTRACT FORMS

THIS AGREEMENT made the _____ day of _____ 20_____ between **Office of Chief Controller Purchase (Ministry of Railways), Assistant Controller Purchase Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province).**

(hereinafter called "the Procuring Agency") of the one part and *[name of Bidder]* of *[city and country of Bidder]* (hereinafter called "the Bidder") of the other part:

WHEREAS the Procuring Agency invited Bids for provision of goods, viz., **03/0016/00-0/1-2026 for material required for the maintenance of 16 No's of power vans on overall basis (*P179562*)** and has accepted a Bids by the Bidder for the provision of Goods in the sum of *[contract price in words and figures]* (hereinafter called "the Contract Price").

NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

1. In this Contract words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.

2. The following documents shall be deemed to form and be read and construed as part of this Contract, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below:-

1. This form of Contract;
2. the Form of Bids and the Price Schedule submitted by the Bidder;
3. the Schedule of Requirements;
4. the Technical Specifications;
5. the Special Conditions of Contract;
6. the General Conditions of the Contract;
7. the Procuring Agency's Letter of Acceptance; and
8. [*add here: any other documents*]

3. In consideration of the payments to be made by the Procuring Agency to the Bidder as hereinafter mentioned, the Bidder hereby covenants with the Procuring Agency to provide the Goods related services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Procuring Agency hereby covenants to pay the Bidder in consideration of the provision of Goods and the remedying of defects therein, the Contract Price or such other sum as may become payable under the

provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Contract to be executed in accordance with their respective laws the day and year first above written.

Signed, sealed, delivered by _____the _____ (for the Procuring Agency)

Witness to the signatures of the Procuring Agency:

……

Signed, sealed, delivered by _____the _____ (for the Procuring Agency)

Witness to the signatures of the Bidder: ……

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Integrity Pact

Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BYTHE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS.10.00 MILLION OR MORE

Contract Number: Contract Value: Contract Title:

Dated:

[Name of Supplier] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Pakistan or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoP) through any corrupt business practice.

Without limiting the generality of the foregoing [Name of Supplier] represents and warrants that it has fully declared the brokerage, commission, fee etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultations fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP, except that which has been expressly declared pursuant hereto.

[Name of Supplier] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GoP and has not taken any action or will not take any action to circumvent the above declaration, representative or warranty.

[Name of Supplier] accepts full responsibility and strict liability for making and false declaration, not making full disclosure, misrepresenting fact or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to GoP under any law, contract or other instrument, be voidable at the option of GoP.

Notwithstanding any rights and remedies exercised by GoP in this regard, [Name of Supplier] agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by [Name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

Performance Guarantee Form

Performance Guarantee Form

To: **Office of Chief Controller Purchase (Ministry of Railways), Assistant Controller Purchase Pakistan Railway Headquarters., Lahore City, Lahore (District), Lahore Division (Division), Punjab (Province).**

WHEREAS *[name of Bidder]* (hereinafter called "the Bidder") has undertaken, in pursuance of Contract No. *[reference number of the contract]* dated *[insert date]* for provision of Goods*(*hereinafter called "the Contract").

AND WHEREAS it has been stipulated by you in the said Contract that the Bidder shall furnish you with a Bank Guarantee by a reputable bank for the sum specified therein as security for compliance with the Bidder's performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Bidders guarantee:

THEREFORE, WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Bidder, up to a total of *[amount of the guarantee in words and figures]*, and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Contract and without cavil or argument, any sum or sums within the limits of *[amount of guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the: *[insert date]*

Signature and seal of the Guarantors

_____

[name of bank or financial institution]

_____

[address]

_____

[date}

Annexure

Drawings

Information (Read-Only)

See Form Under Additional Forms and Documents: **Drawings** (page number: 130)

Special Terms and Conditions

Information (Read-Only)

See Form Under Additional Forms and Documents: **Special Terms and Conditions** (page number: 157)

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Procurement Forms

Past Experience and Completed Contracts

See Form Under Additional Forms and Documents: **Past Experience and Completed Contracts** (page number: 159)

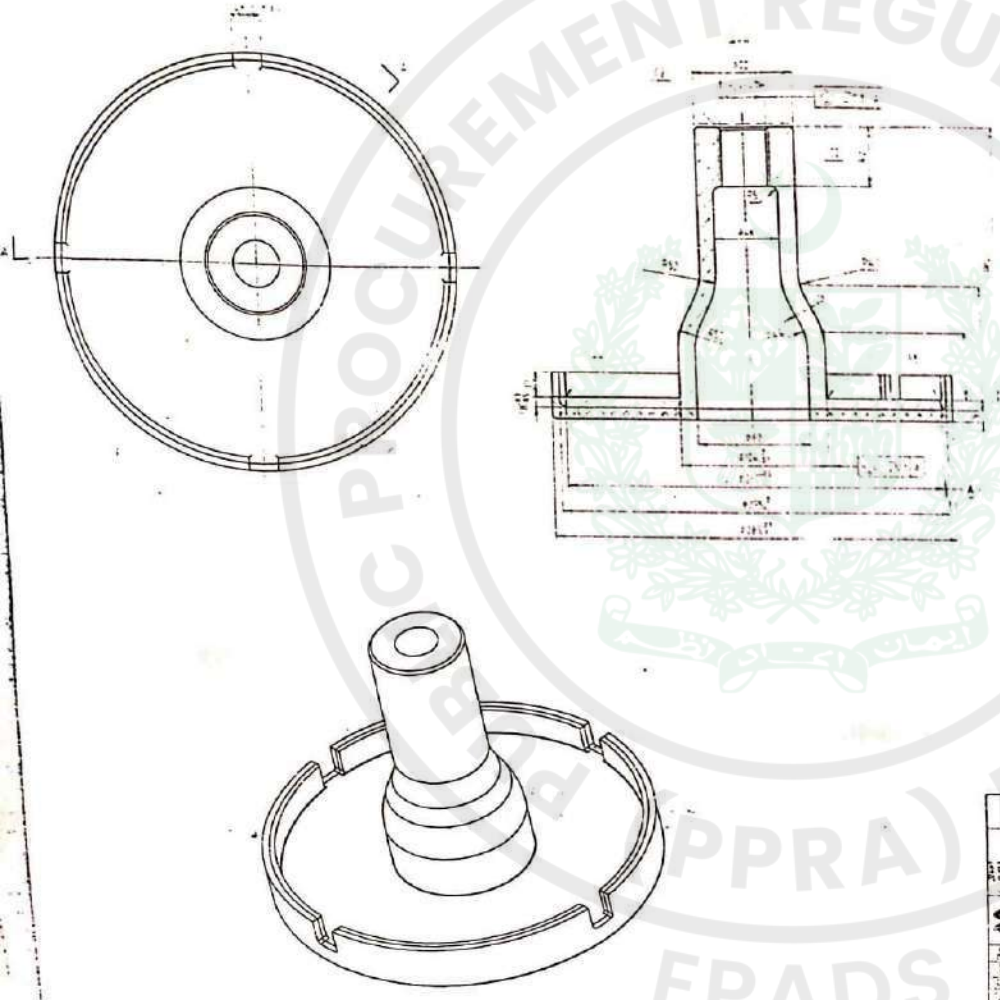
Financial Capacity and Net Worth Evaluation Form

See Form Under Additional Forms and Documents: **Financial Capacity and Net Worth Evaluation Form** (page number: 160)

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(PPRA)
EPADS

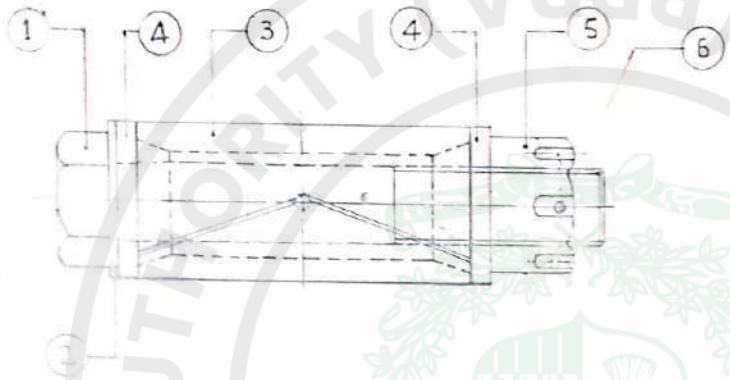
Additional Forms and Documents





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NO PER SET	REF NO	DESCRIPTION	C.M.E'S SK.NO.
1	6	PIN 4×36 (GB 91-86)	1164/CC
1	5	NUT M-16 (GB 6181-86)	1163/CC
2	4	TAPER WASHER (YB-03-04)	1162/CC
1	3	FLEXIBLE BUSH (YB-03-03)	1161/CC
1	2	WASHER 16 (GB 93-87)	1111/CC
1	1	BOLT M-16×100 (GB 5780-86)	1160/CC

S/c No. 312/1740

P.R. 1676 GAUGE "C"

BOLT ASSEMBLY
FOR BRAKE DISC/FRICTION RING
OF CRC COACHES

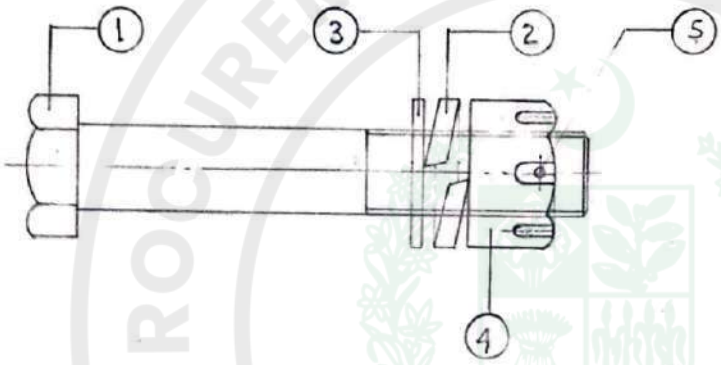
SCALE. DATED 5.8.2009

C.M.E'S SK. No. 1179/CC

NOTE

D. BY	ALT. REF.
T. BY	ALT.
C. BY	
CASE NO.	
FILE NO.	DATE & INITIAL

S.D.O (M)	S.M.E/DESIGN	DY. C.M.E/C
5/8		



REF. No.	NO. PER SET	DESCRIPTION	C.M.E'S SK. No.
5	1	PIN 5×40 (GB 91-86)	1123/CC
4	1	NUT M-24 (GB 6179-86)	1167/CC
3	1	WASHER M-24 (GB 93-87)	——
2	1	SPRING WASHER M-24 (GB 97.1-85)	1166/CC
1	1	BOLT M-24×100 (YB-03-05)	1165/CC

S/C No. 212.16750

NOTE

P.R. 1676 GAUGE

BOLT ASSEMBLY FOR BRAKE DISC / FRICTION RING OF CRC COACHES

SCALE DATED. MAR-09

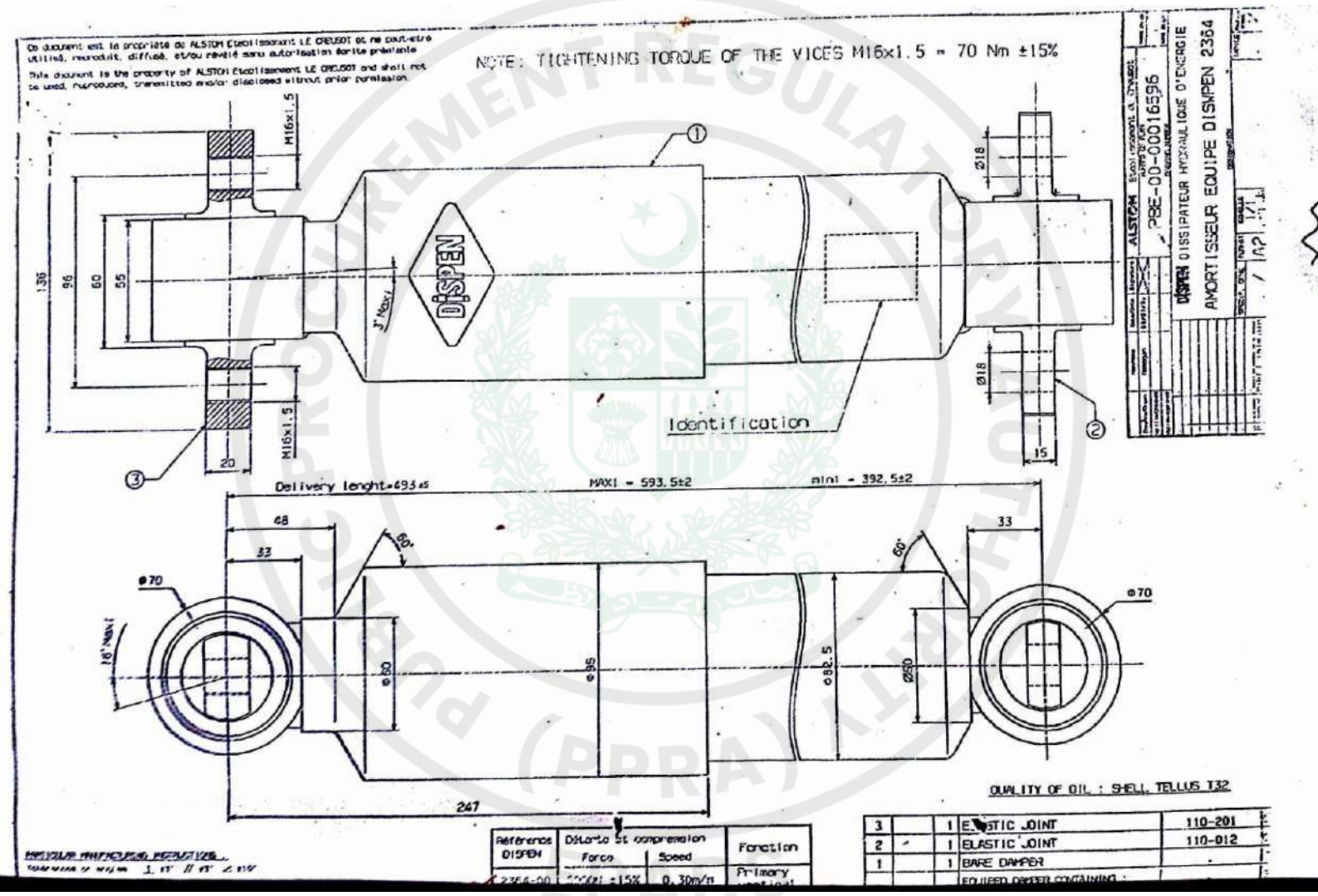
C.M.E'S SK. No. 1180/CC

T. BY.	LET. REF.
C. BY.	ALT.
CASE No.	
FILE No.	DATE & INITIAL

S.D.O (M)	S.M.E/DESIGN	DY. C.M.E/C

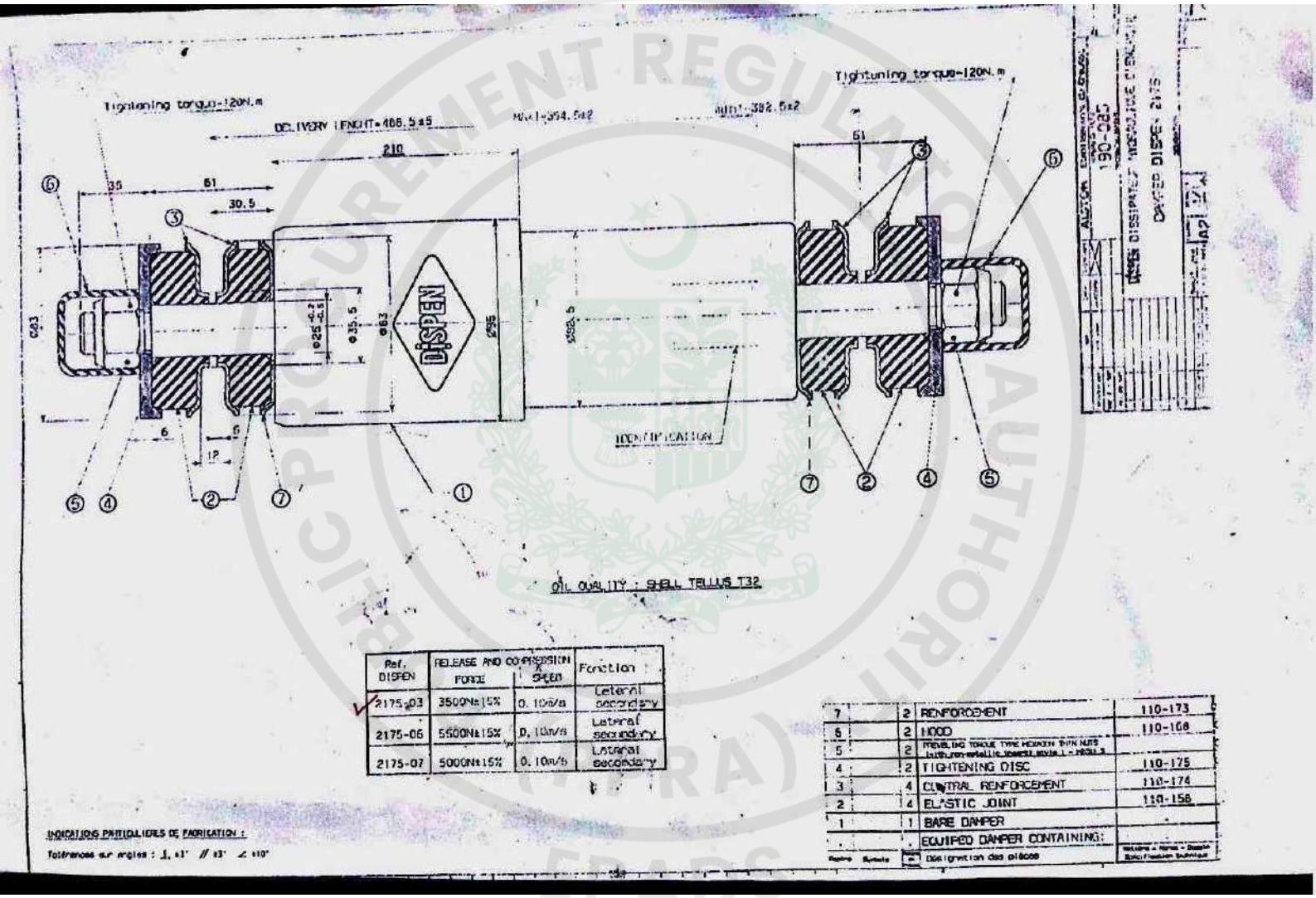
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Références DISPEN	Détente et compression		Fonction
	Force	Speed	
2364-00	[illegible] ±15%	0.30m/s	Primary

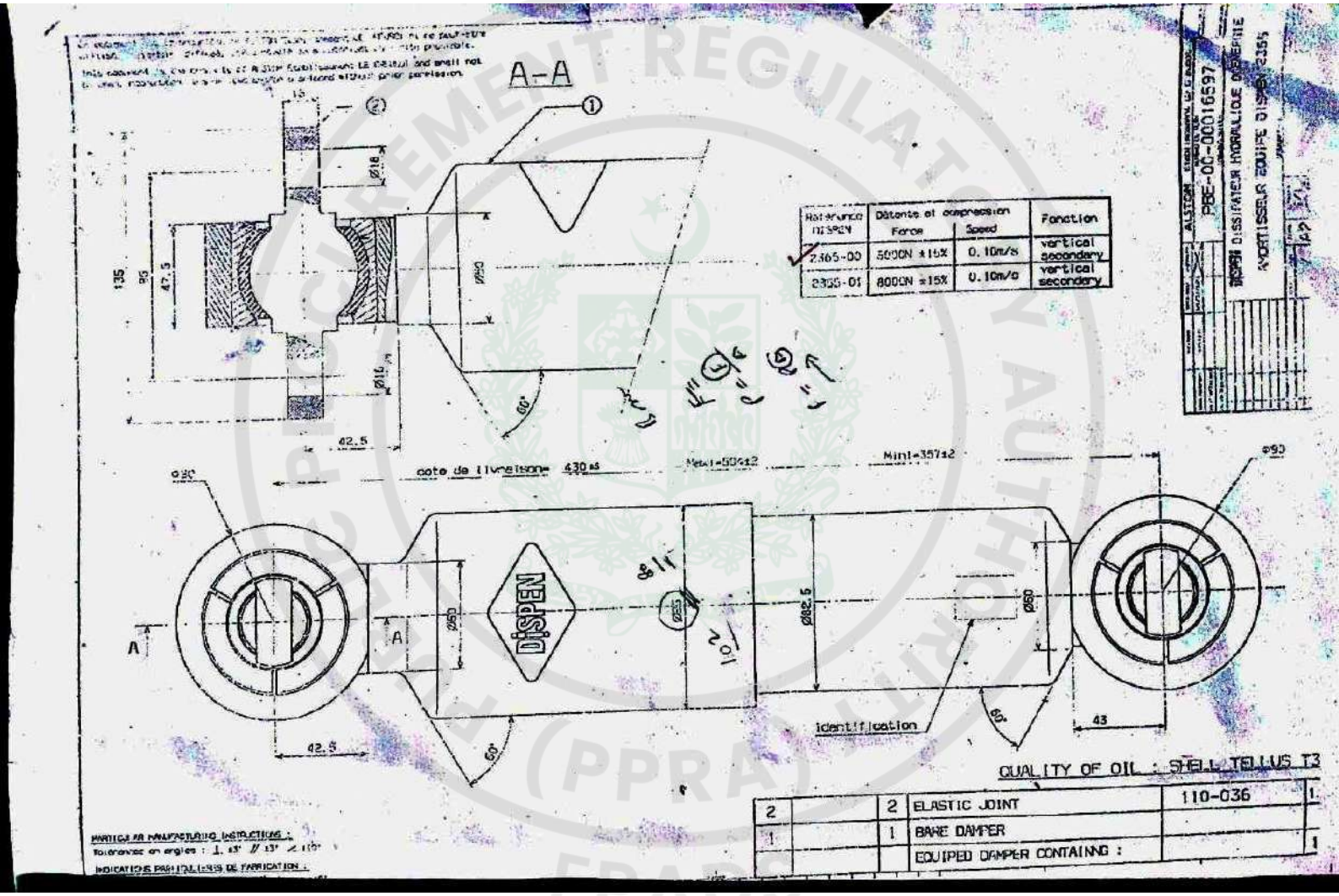
3		1	ELASTIC JOINT	110-201
2		1	ELASTIC JOINT	110-012
1		1	BARE DAMPER	
			EQUIPED DAMPER CONTAINING :	



Ref. DISPEN	RELEASE AND COMPRESSION FORCE	SPEED	Fonction
2175-03	3500N±15%	0. 10m/s	Lateral secondary
2175-06	5500N±15%	0. 10m/s	Lateral secondary
2175-07	5000N±15%	0. 10m/s	Lateral secondary

7	2	REINFORCEMENT	110-173
6	2	HOOD	110-166
5	2		
4	2	TIGHTENING DISC	110-175
3	4	CENTRAL REINFORCEMENT	110-174
2	4	ELASTIC JOINT	110-156
1	1	BARE DAMPER	
		EQUIPED DAMPER CONTAINING:	

INDICATIONS PARTICULIERES DE FABRICATION :


A-A
Référence DISPEN
Détente et compression
Force
Speed
Fonction
2365-00
5000N ±15%
0.10m/s
vertical secondary
2365-01
8000N ±15%
0.10m/s
vertical secondary
côte de livraison= 430 ±5
Mini=357±2
Maxi=500±2
DISPEN
identification
QUALITY OF OIL : SHELL TELLUS T3
2 ELASTIC JOINT 110-036
1 BARE DAMPER
EQUIPED DAMPER CONTAINNG :
PBE-00-00016597

DIN 2448 SEAMLESS STEEL PIPES AND TUBES

1. Scope

This standard applies to the dimensions and the conventional masses per unit length of seamless steel pipes according to the technical conditions of delivery as stipulated in DIN 1629 Part 1 to Part 4. DIN 17172 and DIN 17175.

It also applies to other technical conditions of delivery in which reference to this Standard is made.

It defines that sector, selected from DIN ISO 4200, within which seamless steel pipes are standardized.

It does not apply to precision steel tubes according to DIN 2391.

2. Other relevant standards

DIN ISO 4200	Seamless and welded steel tubes; general table of dimensions and conventional masses per unit length
DIN 1626 Part 1	Seamless tubes in unalloyed steels for supply purposes, process plant and tanks; survey, technical conditions of delivery, general data
DIN 1626 Part 2	Seamless tubes in unalloyed steel for supply purposes, process plant and tanks; tubes of commercial quality; technical conditions of delivery
DIN 1626 Part 3	Seamless tubes in unalloyed steels for supply purposes, process plant and tanks; tubes with quality specifications, technical conditions of delivery
DIN 1626 Part 4	Seamless tubes in unalloyed steels for supply purposes, process plant and tanks; tubes with special quality specifications, technical conditions of delivery
DIN 17 172	Steel pipes for long distance pipe lines for combustible liquids and gases; technical conditions of delivery
DIN 17 175	Seamless tubes of heat-resistant steels; technical conditions of delivery

3. Designation, order code

Designation of a welded steel pipe made of St 37.2, having an outside diameter of pipe 273mm and a wall thickness of 6.3mm:

Pipe DIN 2458 - St 37-2 - 273 X 6.3

Table 4. Dimensions and conventional masses per unit length of pipes

Outside diameter of pipe Series			Normal wall thickness	Convent (weight) per unit length in kg/m for wall thicknesses in mm																																				
1	2	3	mm	1.6	1.8	2	2.3	2.6	2.9	3.2	3.6	4	4.5	5	5.6	6.3	7	8.8	10	11	12.5	14.2	16	17.5	20	22.2	25	28	30	32	36	40	45	50	55	60	65

10.2			1.6
13.5			1.8
	16		1.8
17.2			1.8
	19		2
	20		2
21.3			2
	25		2
		25.4	2
26.9			2.3
		30	2.6
	31.8		2.6
33.7			2.6
	38		2.6
42.4			2.6
		44.5	2.6
48.3			2.6
	51		2.6
		54	2.6
	5.7		2.9
60.3			2.9
	63.5		2.9
	70		2.9
		73	2.9
76.1			2.9
		82.5	3.2

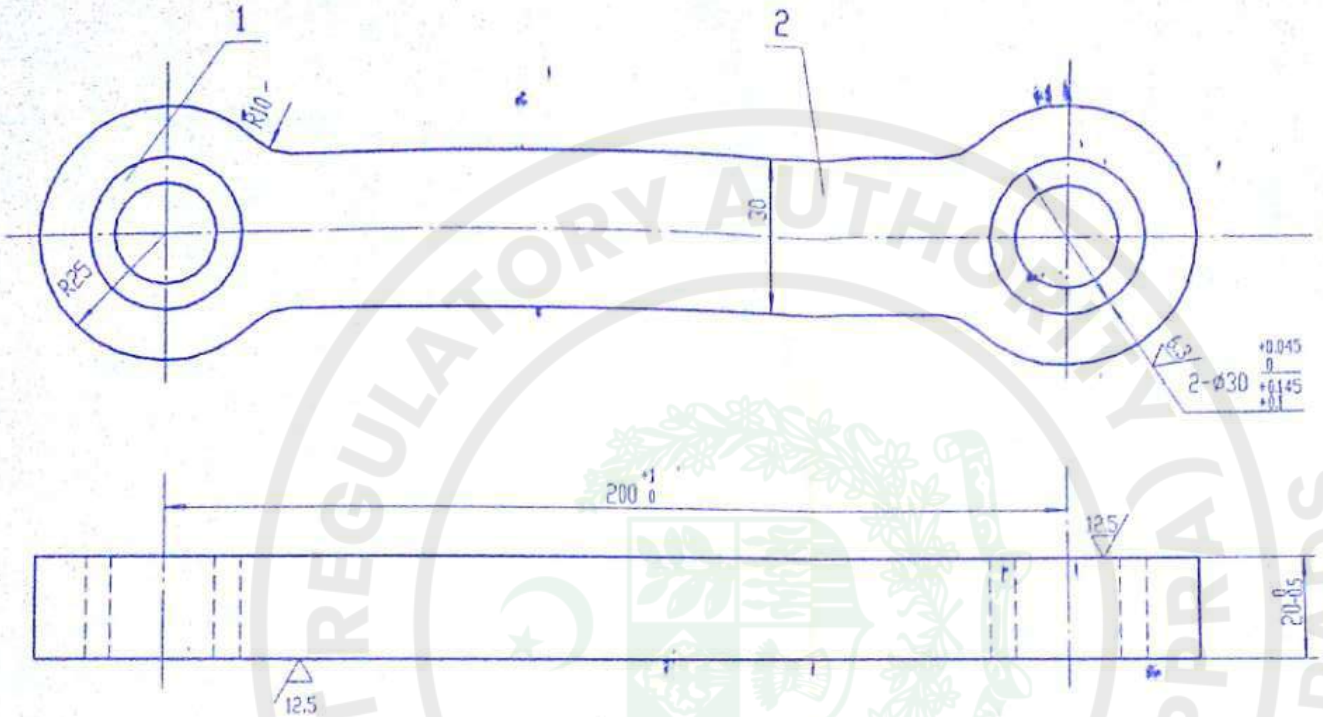
88.9			3.2
	101.6		3.6
		108	3.6
114.3			3.6
	127		4
	133		4
139.7			4
		152.4	4.5
		159	4.5
168.3			4.5
		177.8	5
		193.7	5.6
219.1			6.3
		244.5	6.3
273			6.3
323.9			7.1
355.6			8
406.4			8.8
457			10
508			11
		559	12.5
610			12.5
		660	14.2

The pipe dimensions listed in this Table cannot be allocated to all technical conditions of delivery.

The masses (weights) per unit length printed in bold type, indicate pipes with outside diameters in series 1, which have preferred wall thicknesses according to ISO 4200.

CCKZ55-52-00

其余 ✓
Others



技术条件
NOTES

1. 棱角磨钝。
1. Blunt sharp edge.
2. 电磁探伤不得有裂纹
2. Electro-magnic flaw detection, and have no crack.
3. 除钢衬套外表面涂防锈漆
3. Pain anti-erosion paint except sleeve surface.

序号 REF	代号 ORG NO	名称 DESCRIPTION	数量 QTY	材料 MATERIAL	单件 PC	总计 TOTAL	备注 REMARK
					重量 WT		
3							
2	CCKZ55-52/2	闸片托吊体 PAD HOLDER HANGER BODY	1	Q235-C (GB700-88)		0.92	
1	CCKZ55-52-01	衬套 20×30×20 SLEEVE 20×30×20	2	ADI	0.061	0.122	4CCKZ55-30-07A00 SEE CCKZ55-52-01

标记 MARK	处数 POC	更改文件号 REV NO	签字 SIGNATURE	日期 DATE
设计	吉李安	2002.05	工艺	03.6
审核	老水宾	76-03	标准化	03.6
			批准	

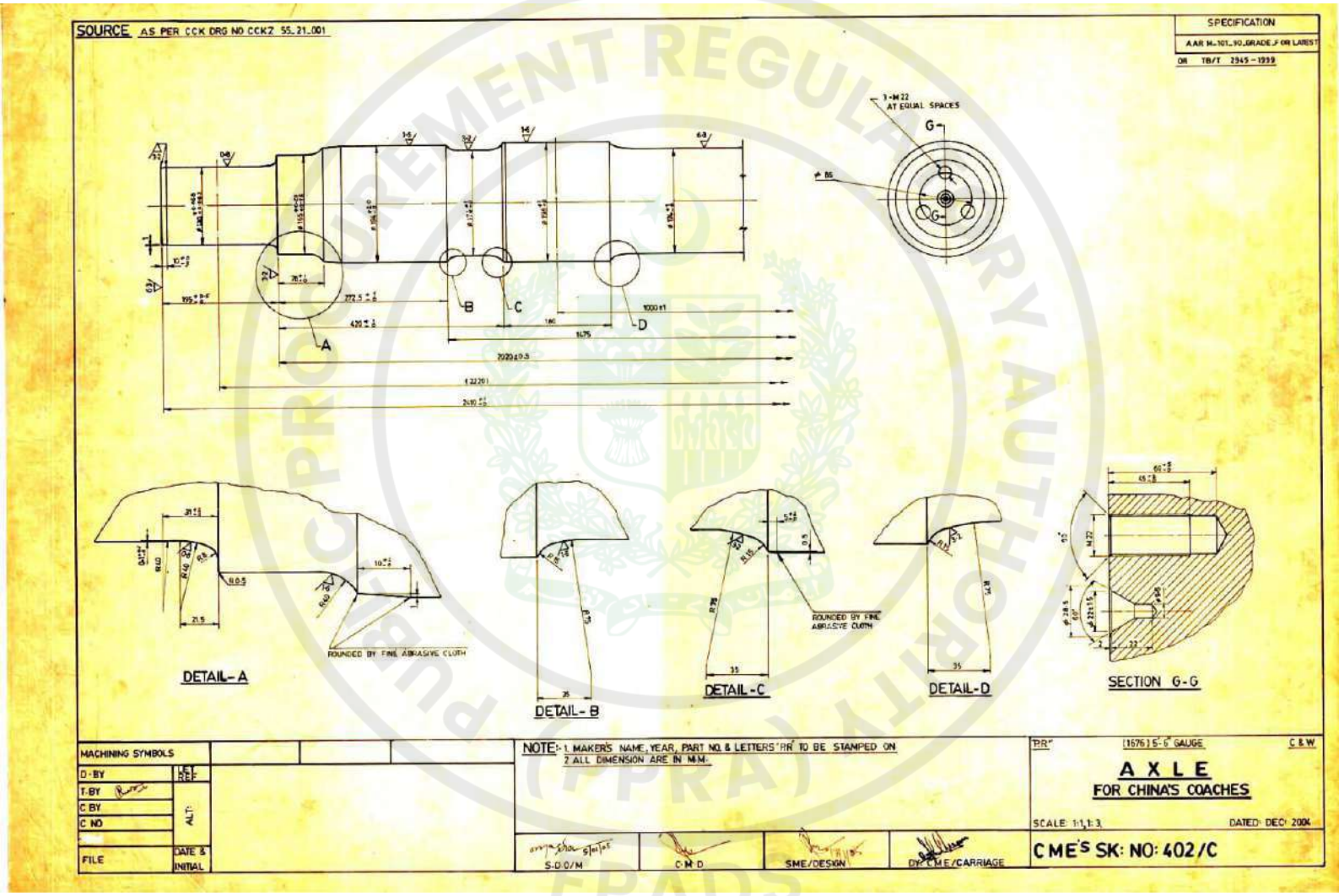
阶段标记 STG MARK	重量	比例
S A B	1.04	1:1
共 张	第 张	

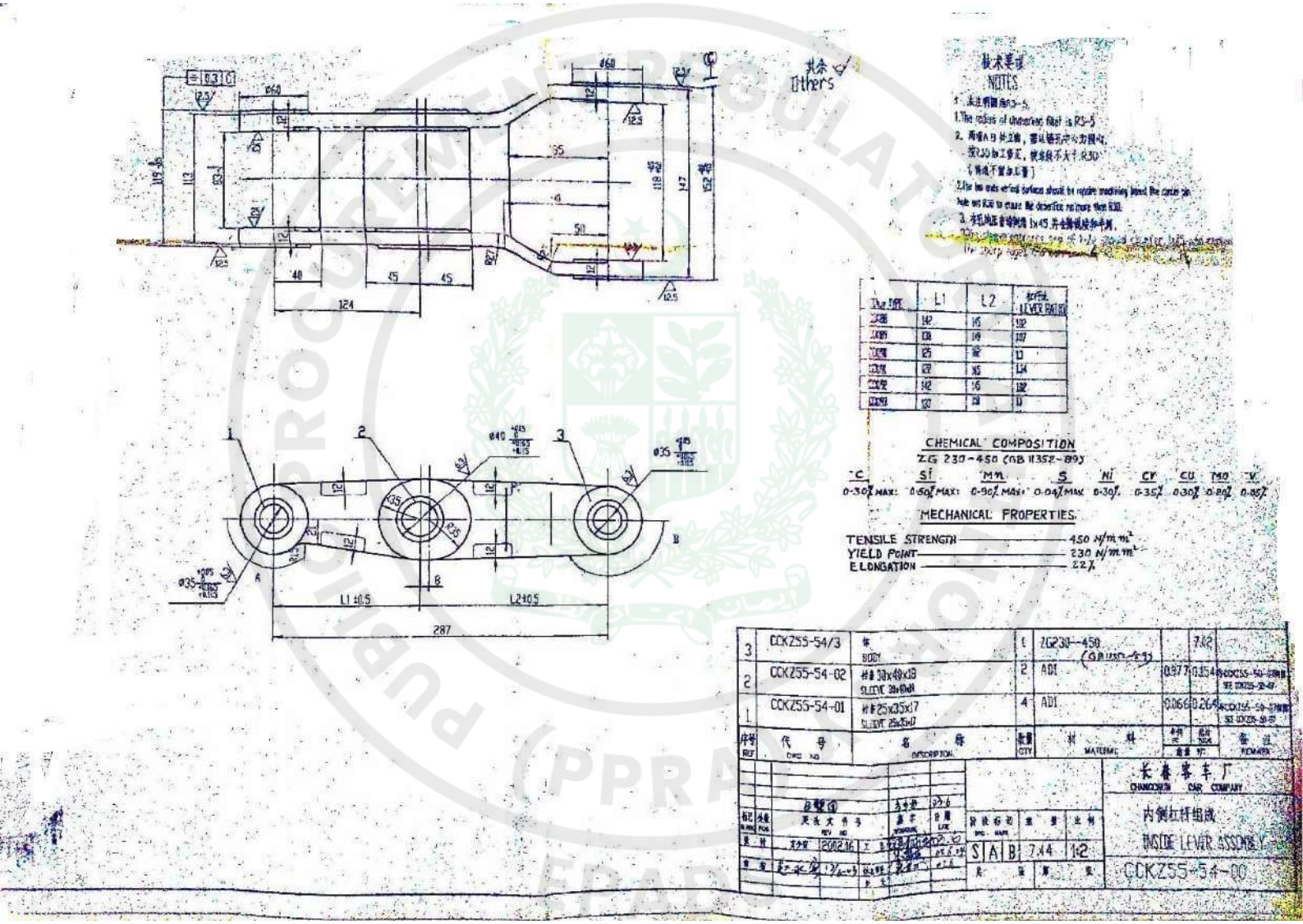
长春客车厂
CHANGCHUN CAR COMPANY

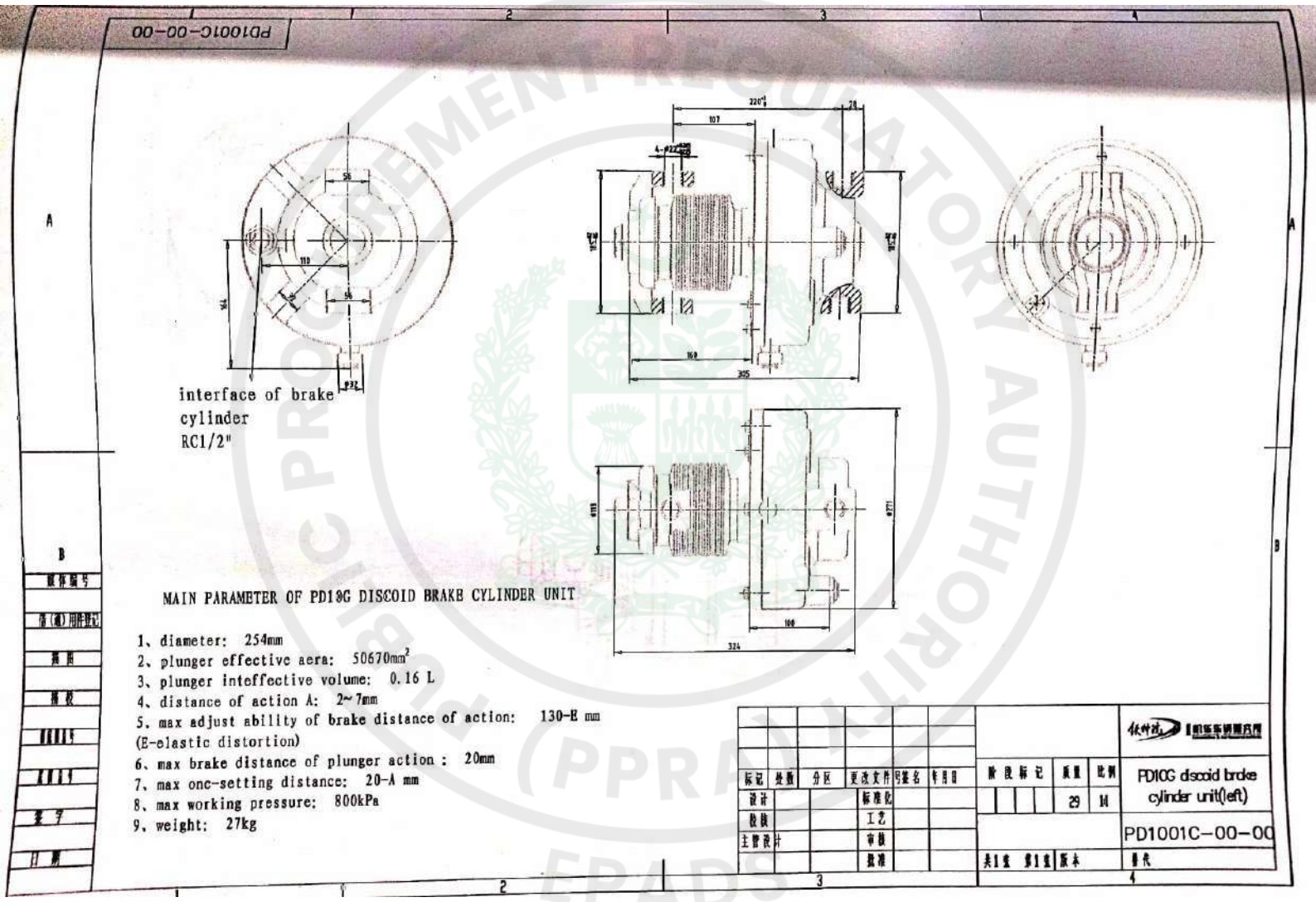
闸片托吊组成
PAD HOLDER HANGER ASSEMBLY
CCKZ55-52-00

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SOURCE AS PER CCK DRG NO CCKZ 55.21.001
SPECIFICATION
AAR M-101-90 GRADE F OR LATEST
OR TB/T 2945-1999
3-M22 AT EQUAL SPACES
G
A
B
C
D
DETAIL-A
DETAIL-B
DETAIL-C
DETAIL-D
SECTION G-G
ROUNDED BY FINE ABRASIVE CLOTH
MACHINING SYMBOLS
D-BY
T-BY
C BY
C NO
FILE
ALT
DATE & INITIAL
NOTE:- 1. MAKER'S NAME, YEAR, PART NO. & LETTERS 'PR' TO BE STAMPED ON
2 ALL DIMENSION ARE IN M.M.
S-D O/M
C.M.D
SME/DESIGN
DY. C.M.E./CARRIAGE
'PR'
(1676) 5'-6" GAUGE
C & W
AXLE
FOR CHINA'S COACHES
SCALE: 1:1, 1:3
DATED: DEC' 2004
CME'S SK: NO: 402/C


其余
Others
技术要求
NOTES
CHEMICAL COMPOSITION
ZG 230-450 (GB 11352-89)
C Si Mn S Ni Cr Cu Mo V
0.30% MAX 0.50% MAX 0.90% MAX 0.04% MAX 0.30% 0.35% 0.30% 0.20% 0.05%
MECHANICAL PROPERTIES
TENSILE STRENGTH 450 N/mm²
YIELD POINT 230 N/mm²
ELONGATION 22%
CCKZ55-54/3
CCKZ55-54-02
CCKZ55-54-01
ZG230-450
AD1
长春客车厂
CHANGCHUN CAR COMPANY
内侧拉杆组成
INSIDE LEVER ASSEMBLY
CCKZ55-54-00



MAIN PARAMETER OF PD18G DISCOID BRAKE CYLINDER UNIT

1、diameter: 254mm
2、plunger effective aera: 50670mm^2
3、plunger inteffective volume: 0.16 L
4、distance of action A: 2~7mm
5、max adjust ability of brake distance of action: 130-E mm
(E-elastic distortion)
6、max brake distance of plunger action : 20mm
7、max onc-setting distance: 20-A mm
8、max working pressure: 800kPa
9、weight: 27kg

标记	处数	分区	更改文件号	签名	年月日
设计			标准化		
校核			工艺		
主管设计			审核		
			批准		

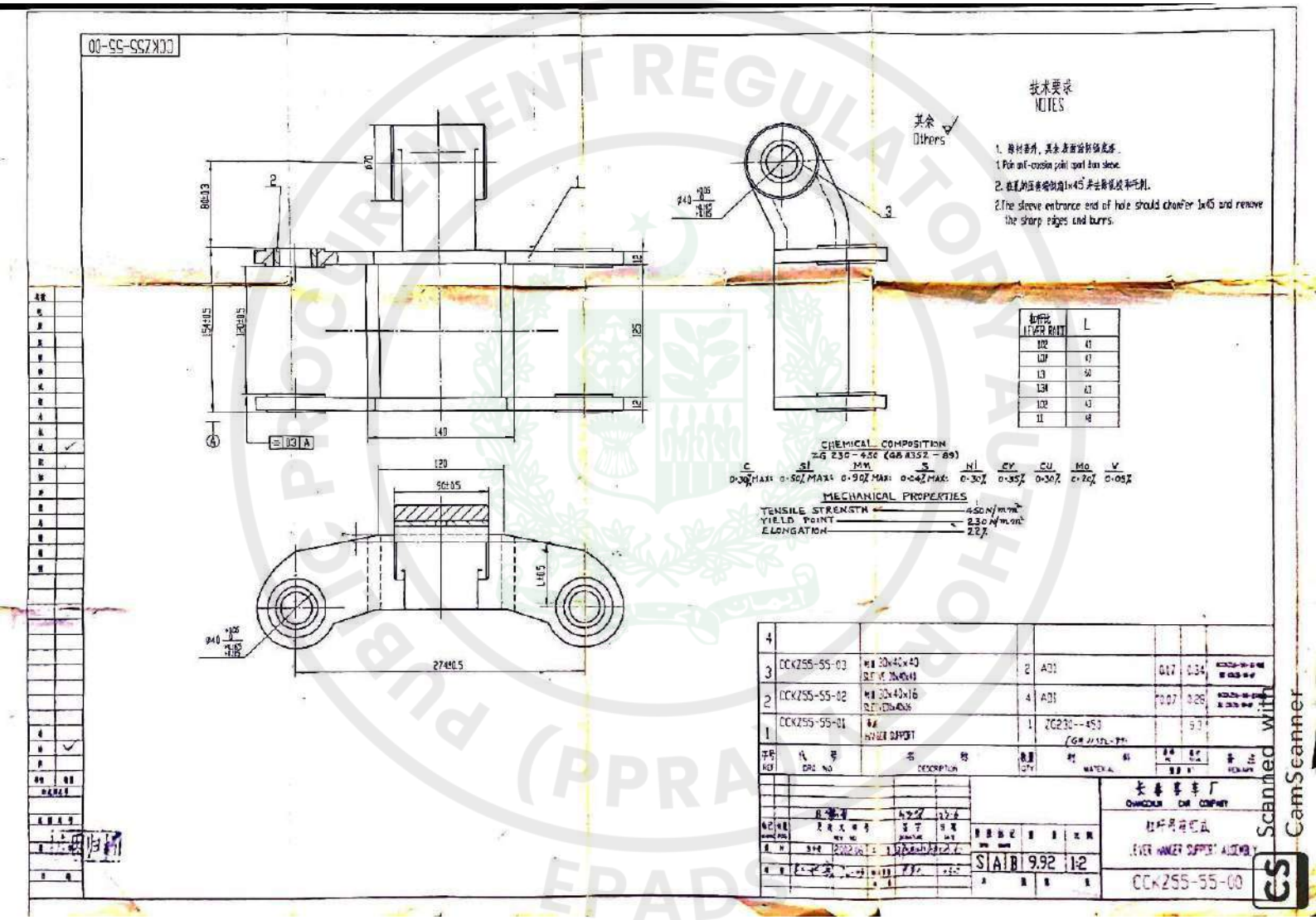
阶段标记	质量	比例
	29	1:1

PD1001C-00-00

共1张 第1张 版本 替代

PD10G discoid brake cylinder unit(left)

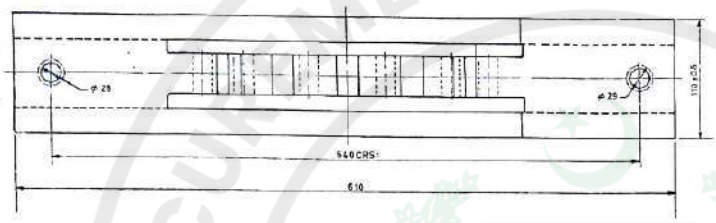
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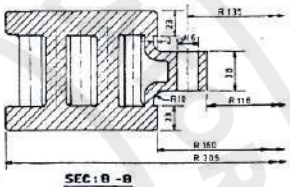


e-Pak Acquisition and Disposal System (EPADS) generated document | © 2026

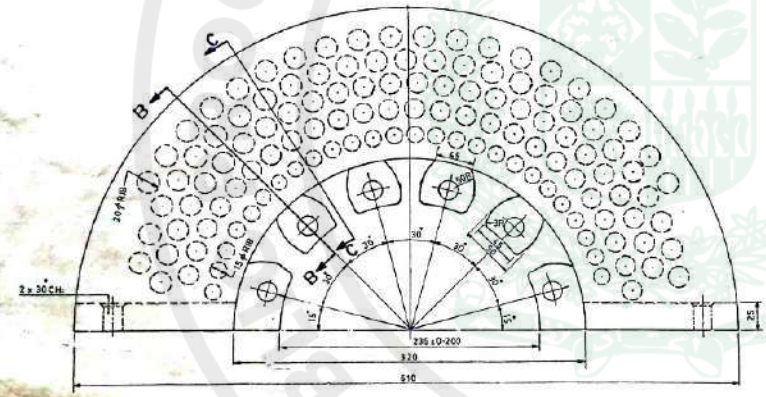
SOURCE:- AS PER SAMPLE / PROPOSED.

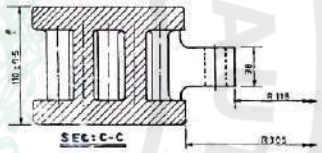
SPECIFICATION / MATERIAL
- TB/T - 2950 - 2100
- GREY IRON CASTING (HT 300 OR RuT 300)
- CONTENT OF PEARLITE IS MORE OR EQUAL TO 90%
- ANNEALING OR ARTIFICAL AGING TREATMENT
- TENSILE STRENGTH - ≥ 300 MPa
- ELONGATION - ≥ 1.0%
- ~~HARDNESS (HB) ≥ 225 - 250~~
- (2) HARDNESS (BHN) 170 - 225





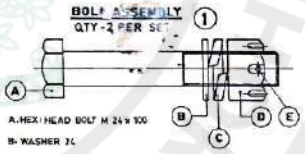
SEC: B - B





SEC: C - C

BOLT ASSEMBLY QTY - 2 PER SET (1)



A. HEX: HEAD BOLT M 24 x 100
B. WASHER 24
C. SPRING WASHER 24
D. HEX: SLOTTED NUT M-24
E. SPLIT PIN 5 x 40

X APPROVED BY CME/C&W // C No PBU/Genl/241/100 BOGIES (D & T) PP 39

2 PIECE - 1 SET

S/C No. 21215700

D. BY:	LET. REF:	SCALE IS WORN AND WORK-SHOP COPIES PP-43	
T. BY:	ALT:	BOLT ASSY ADDED VIDE PP 144	SPECIFICATION CHANGED
C. BY:	DATE & INITIAL	MAY 2010	SEP 2014
C No:			
HQ/D/MAN:			
FILE:-	(1) SME/D (2)		

NOTES: 1. ALL CORNERS ARE RADII.
2. THIS DRAWING IS USED FOR BUYOUT MANUFACTURING ONLY.

S.D.O/H	SME/DESIGN	DY.CME/C

PR (1677) M M GAUGE. 'C'

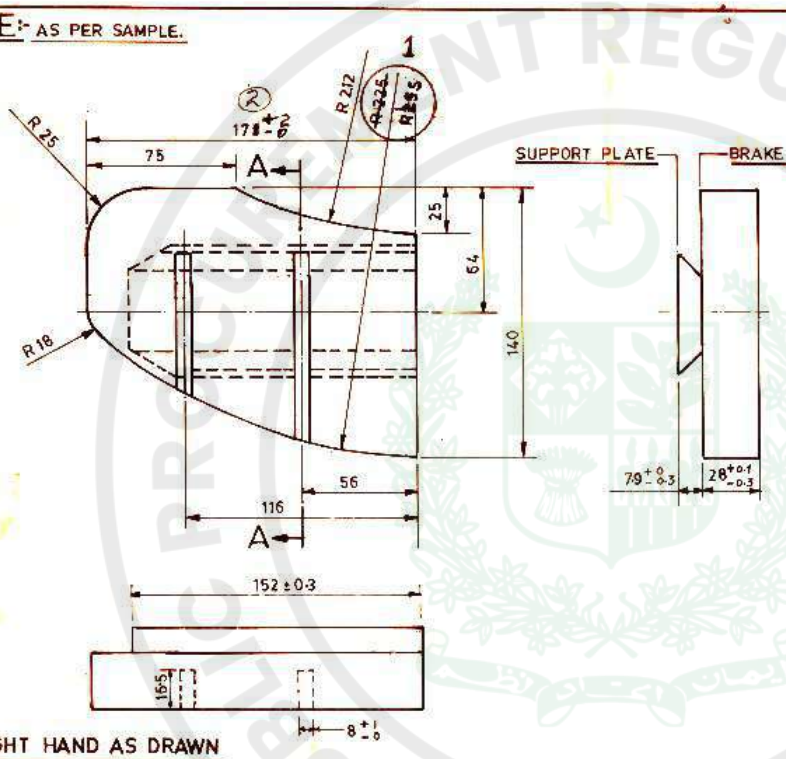
FRICTION RING (BRAKE DISC) FOR TANGSHAN BOGIES

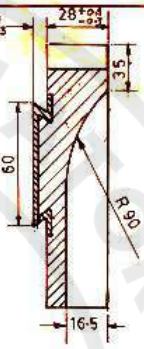
SCALE: 1:2 DATED: MAY.09.

CMES SK: No. 498 - A/C & W/(1) (2)

GOVERNMENT REGULATORY AUTHORITY PUBLIC (PPRA) EPADS

SOURCE:- AS PER SAMPLE.

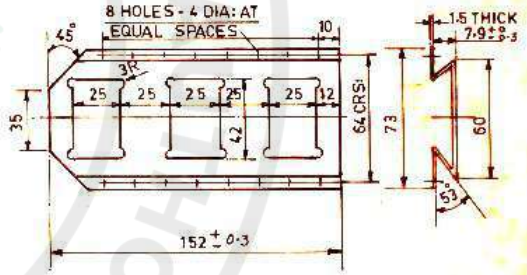




SEC:A-A

SPECIFICATION		
MATERIAL	CLASS	NO
*		

* UIC 541-3



DETAIL OF SUPPORT PLATE

RIGHT HAND AS DRAWN
LEFT " " OPPOSITE.

QTY - 8 SET (16 No.) PER BOGIE

S/C NO. 212, 15200

P.R" (1676) 5'-6" GAUGE. "C & W"

BRAKE PAD
FOR CHINESE COACHES

SCALE:- 1:2 DATED: MARCH, 2005

CME'S SK: NO: 407/C-1

H:Q.

D·BY:	LET: REF:	1	2	NOTE:-
T·BY:	ALT:	RADIUS ALT: 225C-NE 215-W 305-AXI (PBU)	MAIN DIMENSION (THESE ENSURE 173 mm)	
C·BY:				
C·NO·				
FILE:-	DATE & INITIAL	18-12-15	18-12-15	

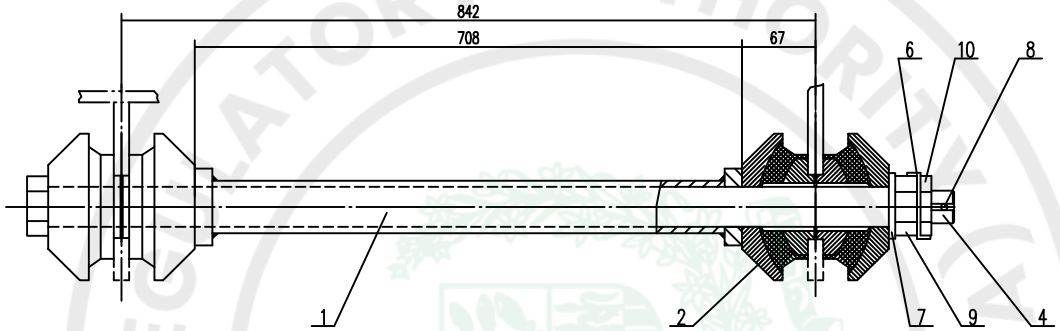
S.D.O/M.	C.M.D	SME/DESIGN.	DY. CME/C
19/3/05			

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CCKZ55-38-000

技/要求
NOTES

1. Ä装ö，«圈必{'至心春的春肩? .
THE WASHER SHOULD BE TIGHTENED TO THE SHOULDER OF MANDREL DURING ASSEMBLING.
2. 螺母在ç'ö ，??螺??固ö (P素262).
THE NUTS SHOULD BE APPLIED WITH THREAD TIGHTENING GLUE WHEN THEY ARE TIGHTENED.(LOCTITE 262)
3. 如有峰隙?用?整«?整.
IF THERE IS CLEARANCE, THE ADJUSTING SHIM SHOULD BE USED TO ADJUST.



序号 REF	代号 DRG NO	名称 DESCRIPTION	数量 QTY	材料 MATERIAL	U件 PC	;集 TOTAL	?注 REMARK
					重量 WT		
7	CCKZ55-38-004	«圈 [WASHER]	1	?箸 55-Q235-B [ROUND STEEL]		0.2	
6	CCKZ55-38-003	止退«圈 [STOP WASHER]	1	箸板 1.5-Q235-C [STEEL PLATE]		0.3	
5	CCKZ55-38-002	?整« [LINER]	3Ä	箸板 1、2、3-Q235-A [STEEL PLATE]		加表	Þ中未示 [UNSHOWN IN DRG]
4	CCKZ55-38-001	u引拉杆心春 [TRACTION ROD SPRINDLE]	1	?箸 53-40Cr [ROUND STEEL]		6.21	
3							
2	CCKZ55-40-000	u引拉杆橡ö套 [TRACTION ROD RUBBER SLEEVE]	4		2.34	9.36	
1	CCKZ55-39-000	套管Ä成 [FERRULE ASS'Y]	1			3.24	

U位	数量	旧图Þ;号	庶Þ；号	~ 字	日 期

11	LT262	?'螺??固ö P素 262 [THREAD LOCKER LOCTITE 262]	0.01kg		0.01kg Þ中未示 [UNSHOWN IN DRG]
10	GB/T6172.1-2000	螺母M30-8 [NUT]	1		0.105 鼻?聚化 [GALVANIZED]
9	GB/T6170-2000	螺母M30-8 [NUT]	1		0.184 鼻?聚化 [GALVANIZED]
8	GB/T91-2000	6x55 [PIN]	1		0.017 鼻?聚化 [GALVANIZED]

?器 MARK	?数 POS	更改文件号 REV NO	~ 字 SIGNATURE	日期 DATE
最 售		工 z		
i 成		?准ò		
主管副售		? ? ;工程?		

6 段 ? 器 DRG MARK	重 量 WT	比 例 SCALE
S A B	19.64	1:3
共 SHEET(S)	第 SH NO	

? 春 客 叔 厂
CHANGCHUN CAR COMPANY

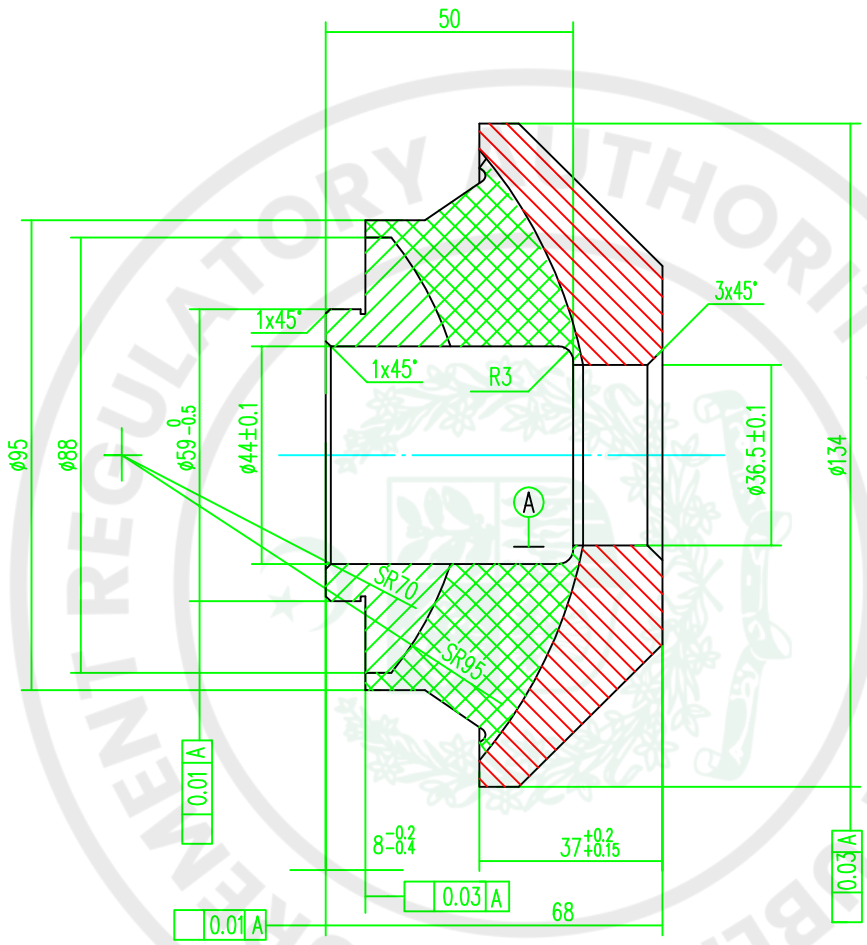
u引拉杆Ä成
TRACTION ROD ASS'Y

CCKZ55-38-000

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CCKZ55-40-000

总数	
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钢	
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供	
单位	数量
旧底图总号	
底图总号	
签字	
日期	



技术要求
NOTES

1. 使用温度范围-40℃～+70℃.
   THE OPERATION TEMPERATURE RANG IS -40℃-+70℃.
2. 轴向刚度3.3±0.2MN/m,弯曲刚度1.1±0.2kN·m/rad
   THE AXIAL RIGIDITY IS 3.3±0.2 MN/m, AND BEND RIGIDITY IS 1.1±0.2 kN.m/rad.
3. 使用新胶料制造,表面须光滑,不允许存在裂纹
   THE NEW TYPE OF RUBBER MATERIALS IS ADOPTED TO PRODUCE AND THE SURFACE MUST BE SMOOTH WITHOUT CRACK.
4. 橡胶应符合下列要求:永久变形小于20%,抗拉强度不小于16.0MPa.断裂伸长率不小于500%,老化系数不小于0.8;硬度邵尔A 70±5°
   THE RUBBER SHOULD CORRESPOND TO THE FOLLOWING STANDARD: PERMANENT DEFORMATION IS LESS THAN 20%, AND TENSILE STRENGTH NOT LESS THAN 16.0 MPa, BREAKAGE ELONGATION NOT LESS THAN 500%, THE AGING COEFFICIENT NOT LESS THAN 0.8, AND SHORE HARDNESS A: 70±5°.
5. 金属与橡胶的粘接强度应大于
   THE ADHERING STRENGTH BETREEN METAL AND RUBBER SHOULD BE MORE THAN 5 MPa.

标记 MARK	处数 POS	更改文件号 REV NO	签字 SIGNATURE	日期 DATE
设计			工艺	
审核			标准审查	
			处长	
主管设计			总工程师	

阶段标记 DRG MARK	重量 WT	比例 SCALE
S A B	2.34	1:1
共 张 SHEET(S)	第 张 SH NO	

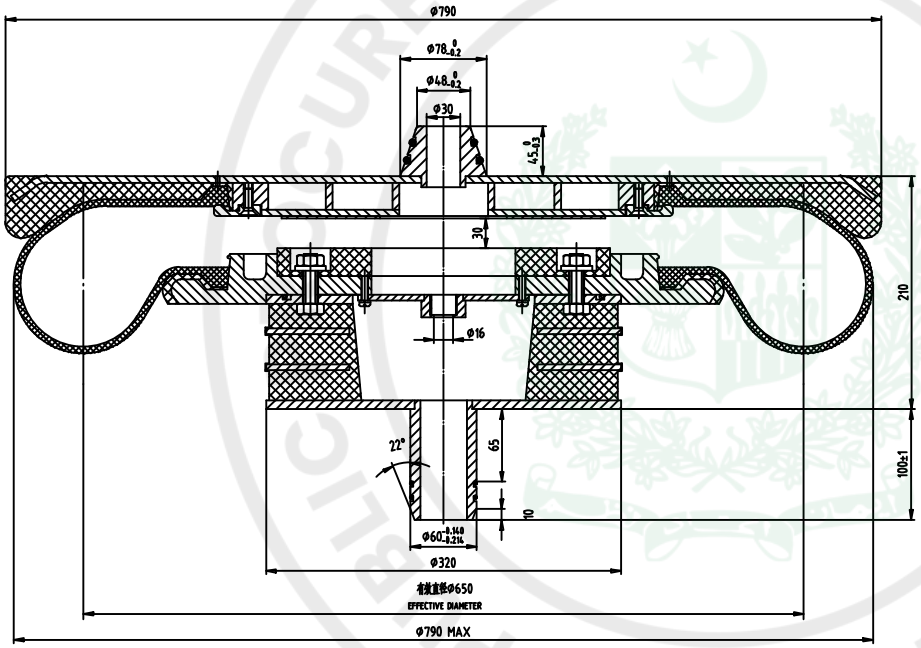
长春客车厂
CHANGCHUN CAR COMPANY

牵引拉杆橡胶套
TRACTION ROD RUBBER SLEEVE

CCKZ55-40-000

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CCKZ69-35



技术要求
NOTE

1 内压-载荷INSIDE PRESSURE-LOAD (±5%)

内压INSIDE PRESSURE (KPa)	载荷LOAD (KN)
248	82.25
314	104.1
347	115.1

2 空簧交位能力SPRING DEFLECTION (mm)

垂向VERTICAL	-30/+40
横向LATREAL	±110

3 空气弹簧垂向静刚度VERTICAL STIFFERNESS (附加气室ACCESSORY ROOM 78L)

载荷LOAD (KN)	刚度 STIFFERNESS (N/mm)
82.25	370±15%
104.1	440±15%
115.1	500±15%

4 空气弹簧横向静刚度LATREAL STIFFERNESS (附加气室ACCESSORY ROOM 78L)

载荷LOAD (KN)	刚度 STIFFERNESS (N/mm)
82.25	190±15%
104.1	210±15%
115.1	230±15%

5 辅助弹簧垂向静刚度AUXILIARY SPRING VERTICAL STIFFERNESS

载荷LOAD (KN)	刚度 STIFFERNESS (N/mm)
82.25	9300±15%
104.1	10400±15%
115.1	11200±15%

6 空气弹簧性能符合TB/T 2841-2010。
THE FUCTION OF THE AIR SPRING IS ACCORDING TO TB/T 2841-2010.

7 金属零部件图中未注公差符合GB/T 1804-2000《一般公差 未注公差的线性和角度尺寸的公差》中等级m的规定。
THE UNDEFINED COMMON DIFFERENTANCE IS ACCORDING TO GRADE M OF GB/T 1804-2000 THE COMMON DIFFERENTANCE OF LINEARITY AND ANGLE.

8 空气弹簧胶囊上下表面间摩擦系数<0.1。
COFFICIENT OF SLIDING FRICTION BETWEEN TWO SURFACES OF THE CAPSULE ,LESS THAN 0.1.

9 空气弹簧上盖板金属表面应涂底、面漆。面漆颜色RAL7031，面漆光泽40%-60%/60°，漆膜最小厚度160μm，涂层质量要求光滑。其它金属表面涂防护油脂。
PRIMER AND TOP COAT SHOUD BE PAINTED ON THE UPPER SURFACE OF AIR SPRING. THE COLOUR OF THE TOP COAT IS RAL7031,THE SHINE IS 40%-60%/60° ,THE THICKNESS MIN IS 160μm,THE COAT MUST BE SMOOTH. THE OTHER METAL PARTS ARE PAINTED BY PROTECTION GREASE.

10 其余要求按照BJST-ZXJ-002《转向架用空气弹簧技术规范》执行。
OTHER REQUIRMENT IS ACCORDING TO THE TECHNICAL SPECIFICATION BJST-ZXJ-002.

版本 REV	更改文件编号 MODIFIED DOC NO	日期 DATE	签字 SIGN	版本 REV	更改文件编号 MODIFIED DOC NO	日期 DATE	签字 SIGN	版本 REV	更改文件编号 MODIFIED DOC NO	日期 DATE	签字 SIGN

CNR 中国北车 长春轨道客车股份有限公司 CHANGCHUN RAILWAY VEHICLES CO., LTD.

设计 DESIGN	贾洪光	2011-4-28	焊接 W.E.			版本 REV	重量 WEIGHT	比例 SCALE	图幅 WING
审核 REVIEW			标准化 STAN. REVIEW			B	109	1:3	A2
批准 APPROVE			结构 STRUCT. REVIEW						
主任 DIRECTOR			审定 APPR.					页次 PAGE	
			签字 SIGN					1 / 1	
工艺 TECH.			绘图 DRAWING	AutoCAD2006					

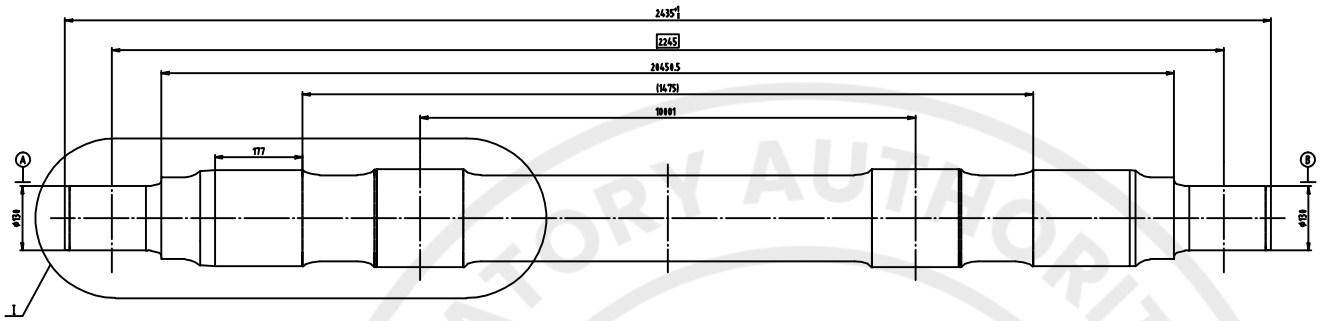
空气弹簧
AIR SPRING

CCKZ69-35-000

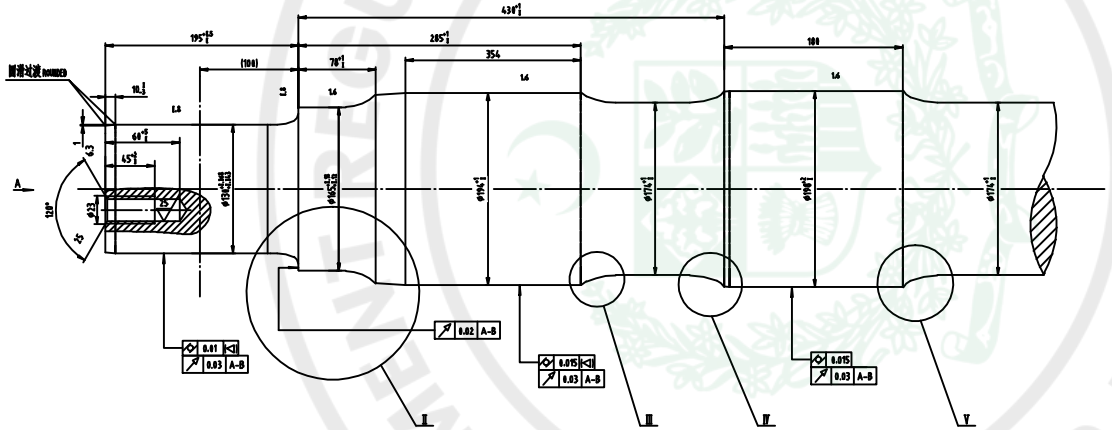
378192

PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

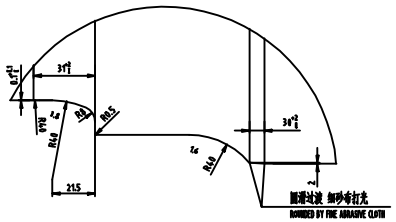
CCKZ69-21



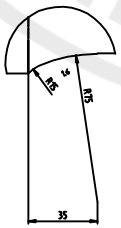
1
1 : 2



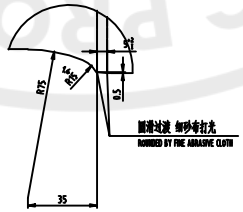
II
1 : 1



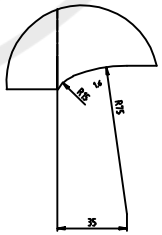
III
1 : 1



IV
1 : 1



V
1 : 1



其余 3.2
OTHERS

技术要求
NOTES

1 车轴需符合TB/T451-1996《车轴和报废车用车轴技术条件》的要求。
THE AXLE SHOULD CONFORM TO TB/T451-1996《ROLLING STOCK AXLE TECHNICAL SPECIFICATION》.

2 除TB/T2945-1999的规定刻打标记外，在轴型标记旁加打“KB”（字高8）。除车轴端面外，其它部位不得刻打钢印。车轴轴型为RD3X020。
STAMP “KB” AHEAD AXLE TYPE MARK BESIDE THE MARKED SPECIFIED IN TB/T2945-1999. AXLE END SHOULD BE STAMPED AND OTHER PARTS SHOULD NOT. TYPE OF THE AXLE IS RD3X020.

3 轴颈、轮座测量方法执行GB/T12814-2002的规定。
TMEASUREMENT METHODS OF AXLE JOURNAL AND WHEEL SEAT SHOULD CONFORM TO GB/T12814-2002.

4 车轴材质应符合TB/T2945-1999的要求。
AXLE MATERIAL SHOULD MEET THE TB/T2945-1999 REQUIREMENT.

5 轮座与轮毂孔、制动盘座与制动盘毂孔需组合加工。
THE WHEEL SEAT AND WHEEL HUB HOLE,THE BRAKEDISK SEAT AND DISC HUB HOLE SHOULD BE ASSEMBLY MACHINED.

6 应用滚光或辊压来改善轮座、制动盘座及它们之间的表面。
ADAPT THE ROLLING OR GRINDING TO IMPROVE THE SURFACES BETWEEN WHEEL SEAT AND DISC HUB.

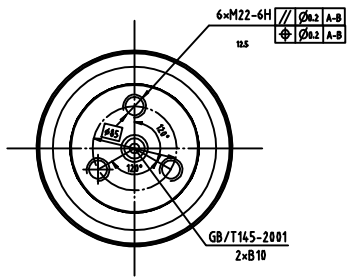
7 车轴两端轴颈长度之差不大于1。
THE AXLENECK LENGTH DIFFERENCE AT EACH END OF THE AXLE IS NO MORE THAN 1 mm.

8 轴颈和轮辋部位辊压强化(当轴颈和轮辋部位采用切入式磨削一次性完成加工，并且保证该部位的粗糙度要求时，轴颈和轮辋部可不辊压强化)。
THE AXLENECK UNLOAD THOUGH NEED BE ROLLED TO IMPROVE THE SURFACES (IF THE CUT-IN GRINDING ONE-PASS FINISH MACHINING IS PERFORMED AT THE AXLENECK UNLOAD THOUGH,AND THE ROUGHNESS IN THIS PLACE IS ENSURED, THE AXLENECK UNLOAD THOUGH NEED NOT BE ROLLED TO IMPROVE THE SURFACES).

9 Ø194最终加工尺寸与轮辋孔的过盈量应符合TB/T1718-2003《铁道车辆轮对组装技术条件》中的规定。
THE MAGNITUDE OF INTERFERENCE BETWEEN THE FINAL MACHINING DIMENSION OF Ø194 AND THE WHEEL HUB BORE SHALL COMPLY WITH TB/T1718-2003.

10 车轴毛坯编料号378208。
THE MATERIEL NUMBER OF AXLE BLANK IS 378028.

A
1 : 2



SPECIFICATION:
AAR M-101-98-Grade “F” or Latest

REV	MODIFIED DOC NO	DATE	SIGN

设计 DESIGN	2011-5-16
制图 DRAWN	
描图 TRACE	
审核 CHECK	
工艺 PROCESS	
批准 APPROVED	
标准化 STD	
会签 CONCUR	
日期 DATE	
材料 MATERIAL	
重量 WEIGHT	
比例 SCALE	
图纸 DRAWING	AutoCAD2006

中国北车集团大连机车车辆有限公司 CHINA NORTH RAILWAY VEHICLE CO., LTD.

LZ50

版本 REV	重量 WEIGHT	比例 SCALE	图幅 WING
B	460	1:5	A1

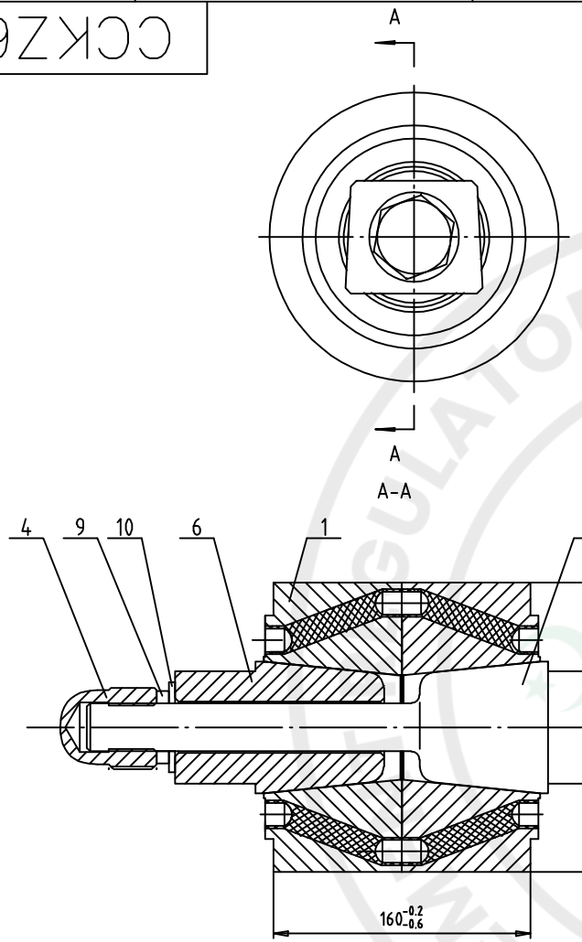
共 1 张 第 1 张 PAGE 1 / 1

车轴 AXLE

CCKZ69-21-001

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CCKZ69-25



序号 REF	物料号 PARTCODENUMBER	图文档号 DOC CODE	名称 DESCRIPTION	数量 QTY	材料 MATE	单重 WEIGHT	附注 REMARKS
13	104052		润滑脂 MOLYKOTE G-Rapid Plus GREASE	0.02KG		0.02	
12	202643		螺纹锁固胶 LT243 LOCTITE 243	0.001L		0.001	
11							
10	383642	GB/T97.1-2002	平垫圈 30 PLAIN WASHER	1	200HV	0.054	flZnyc480h
9	383867	GB/T93-1987	弹簧垫圈 30 SPRING WASHER	1	65Mn	0.051	flZnyc480h
8							
7							
6	378206	CCKZ69-25-003	转轴套 BUSH	1	45	3.8	
5	378207	CCKZ69-25-002	转轴 AXIS OF ROTATION	1	45	5.8	
4	378213	CCKZ69-25-001	盖形螺母 ACORN NUT	1	圆钢53-45 ROUND STEEL	0.52	
3							
2							
1	378217	CCKZ69-25-100	橡胶定位套 RUBBER LOCATING SLEEVE	2		9.82	外购 BUY

版本 REV	更改文件编号 MODIFIED DOC NO	日期 DATE	签字 SIGN	版本 REV	更改文件编号 MODIFIED DOC NO	日期 DATE	签字 SIGN	版本 REV	更改文件编号 MODIFIED DOC NO	日期 DATE	签字 SIGN

技术要求
NOTES

1 序号4、9、10待落车后紧固，紧固力矩为450-500N.m。螺纹处涂螺纹锁固胶LT243。
NO.4、9、10 FASTENED AFTER THE CARBODY LOADING DOWN, THE FASTENED MOMENT SHOULD BE WITHIN 450-500N.m. THE THREAD PAINTED LT243.

2 同一转向架各位置节点刚度值应做原始记录。同一辆车上，横向刚度Ky相差值应≤0.3MN/m，纵向刚度Kx相差值应≤0.5MN/m。
ALL LOCATIONS'NODE STIFFNESS SHOULD BE ORIGINAL RECORDED IN THE SAME BOGE, FOR ONE CAR, LATERAL STIFFNESS DIFFERENCE SHOULD BE NO MORE THAN 0.3MN/m, LONGITUDINAL STIFFNESS DIFFERENCE SHOULD BE NO MORE THAN 0.5MN/m.

3 序号13用于转轴、转轴套与橡胶定位套配合面及节点装置与轴箱定位孔配合面。
NO.13 IS USED FOR MATING SURFACE BETWEEN RUBBER LOCATING SLEEVE AND AXIS OF ROTATION OR BUSH, AND THE MATING SURFACE BETWEEN NODE DEVICE AND LOCATING HOLE OF AXLE BOX.

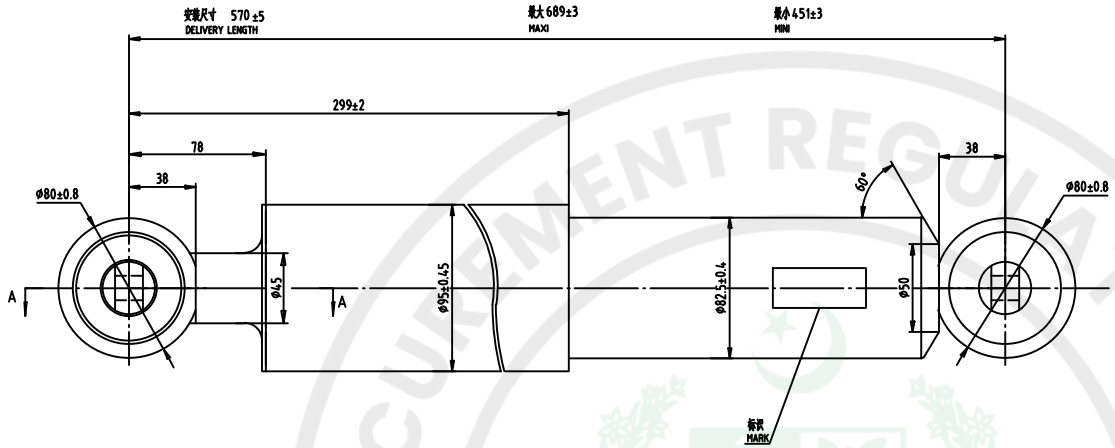
总数 | 服 | 现 | 具 | 试 | 镀 | 木 | 机 | 冲 | 体一 | 体二 | 装一 | 装二 | 锻 | 精 | 铜 | 铆 | 协 | 供 | 单位 数量 | 旧底图总号 | 底图总号 | 签字 | 日期

CNR 中国北车 长春轨道客车股份有限公司 CHANGCHUN RAILWAY VEHICLES CO.,LTD.

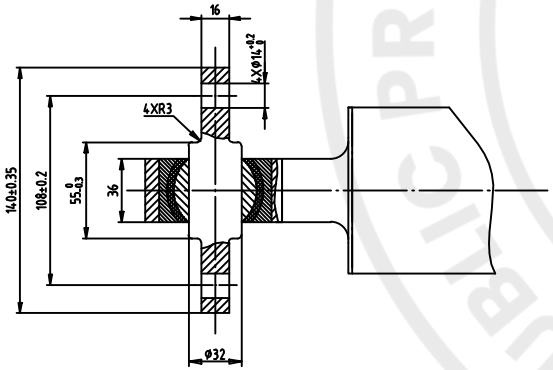
设计 DESIGN	宋宏伟	2011-8-18	焊接工艺师 W.E.			版本 REV	重量 WEIGHT	比例 SCALE	图幅 WING	节点装置 NODE DEVICE	
审核 REVIEW			相关工艺1 RE.TECH1			B	29.865	1: 3	A3		
区域审核 ARER RE			标准审查 S.REVIEW								
主管 DIRECTOR			审批 APPR.							CCKZ69-25-000	
			批准 SIGN								
工艺 TECH.			绘图软件 DRAWING	AutoCAD2006				页次 PAGE 1 / 1			

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CCKZ69-37



A-A





阴影部分表面镀锌处理，不涂漆
NO PAINTING ON THE GALVANIZE SURFACE

技术要求

NOTE

1 除镀锌表面外，其余表面均要求涂底、面漆。底漆颜色RAL3012，厚度60~80μm；面漆颜色RAL9005，厚度100~120μm。
IN ADDITION TO GALVANIZE SURFACE, THE OTHERS SHOULD BE PAINTED WITH PRIMER AND TOP PAINTING.
THE COLOUR OF THE PRIMER AND TOP PAINTING IS RAL3012 AND RAL7031,THE TICKNESS IS 60~80μm AND 100~120μm .

2 其余要求按照BJST-ZXJ-001《转向架用油压减振器技术规范》执行。
OTHER REQUIRMENTS ARE ACCORDING TO THE TECHNICAL SPECIFICATION OF CHOICE OF DAMPER BJST-ZXJ-001.

参数表 PARAMETER LIST		
卸荷速度VELOCITY(m/s)	0.05	0.1
拉伸力TENSION(N)	1250±15%	2000±15%
压缩力COMPRESSION(N)	1250±15%	2000±15%
最大允许角度 MAX. ALLOWED ANGLE MOVEMENTS		
扭转角TORSIONAL	±15°	
锥形角CONICAL	±10°	
径向刚度RADIAL STIFFNESS	17±15% kN/mm	

版本 REV	更改文件编号 MODIFIED DOC NO	日期 DATE	签字 SIGN	版本 REV	更改文件编号 MODIFIED DOC NO	日期 DATE	签字 SIGN	版本 REV	更改文件编号 MODIFIED DOC NO	日期 DATE	签字 SIGN

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设计 DESIGN	贾洪光	2011-5-18	标准化 W.E.			版本 REV	重量 WEIGHT	比例 SCALE	图幅 WING
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工艺审查 ARES RE			审查 S.REVIEW						
主管 DIRECTOR			审定 APPR.						
			批准 SIGN						
工艺 TECH.			制图 DRAWING	AutoCAD2006					

横向油压减振器
LATERAL DAMPER

CCKZ69-37-000

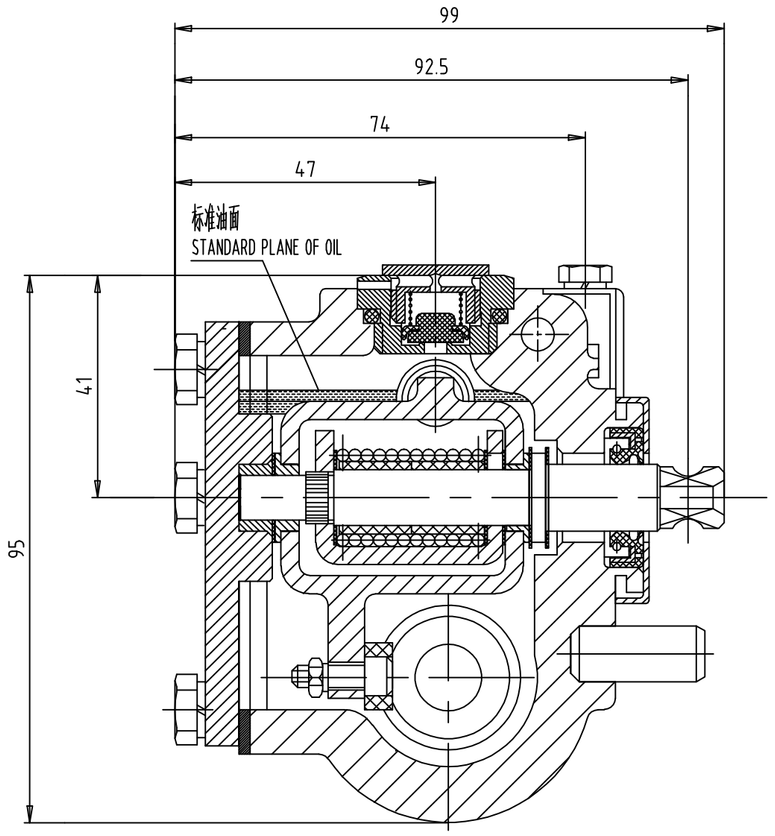
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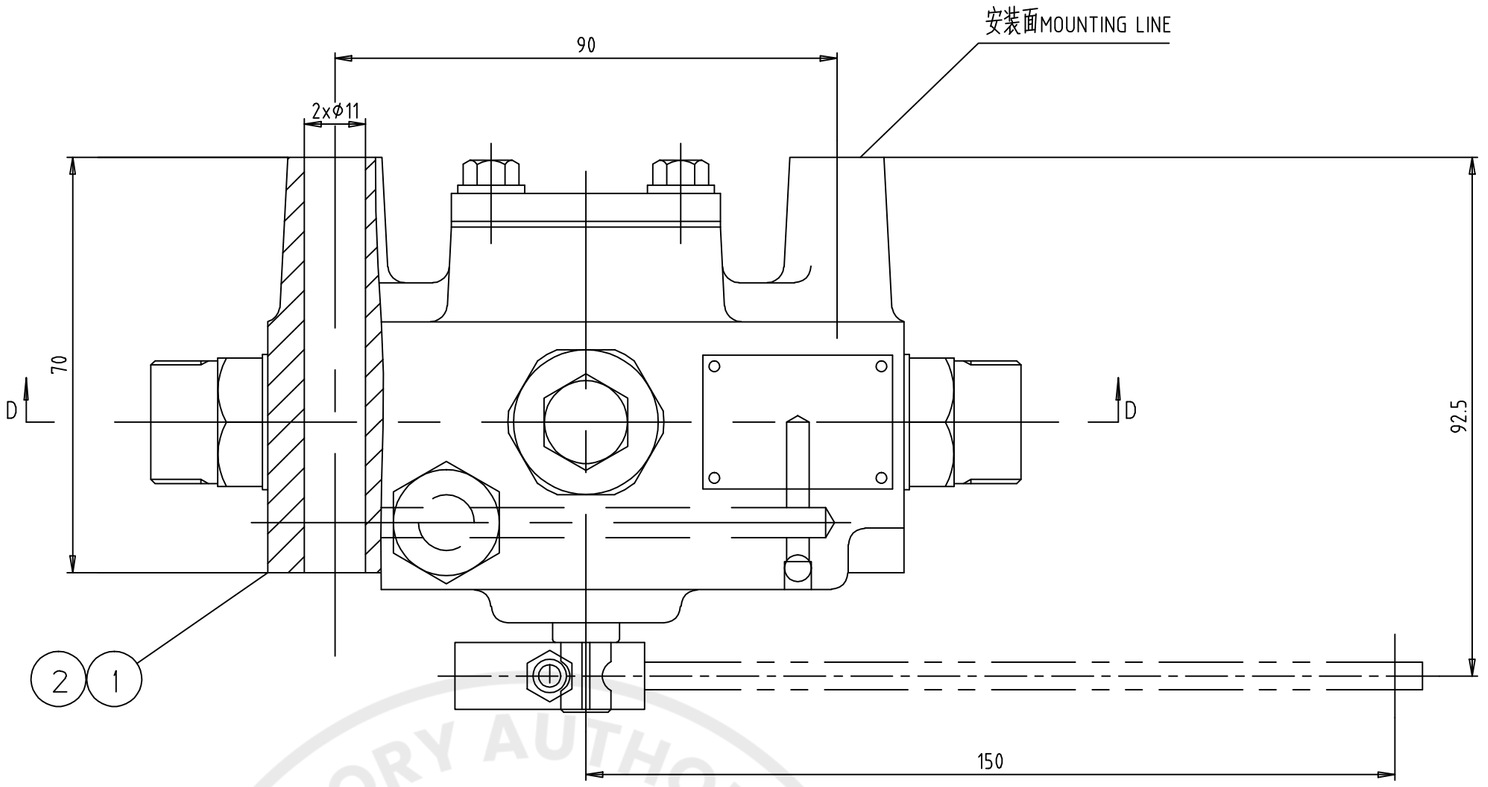
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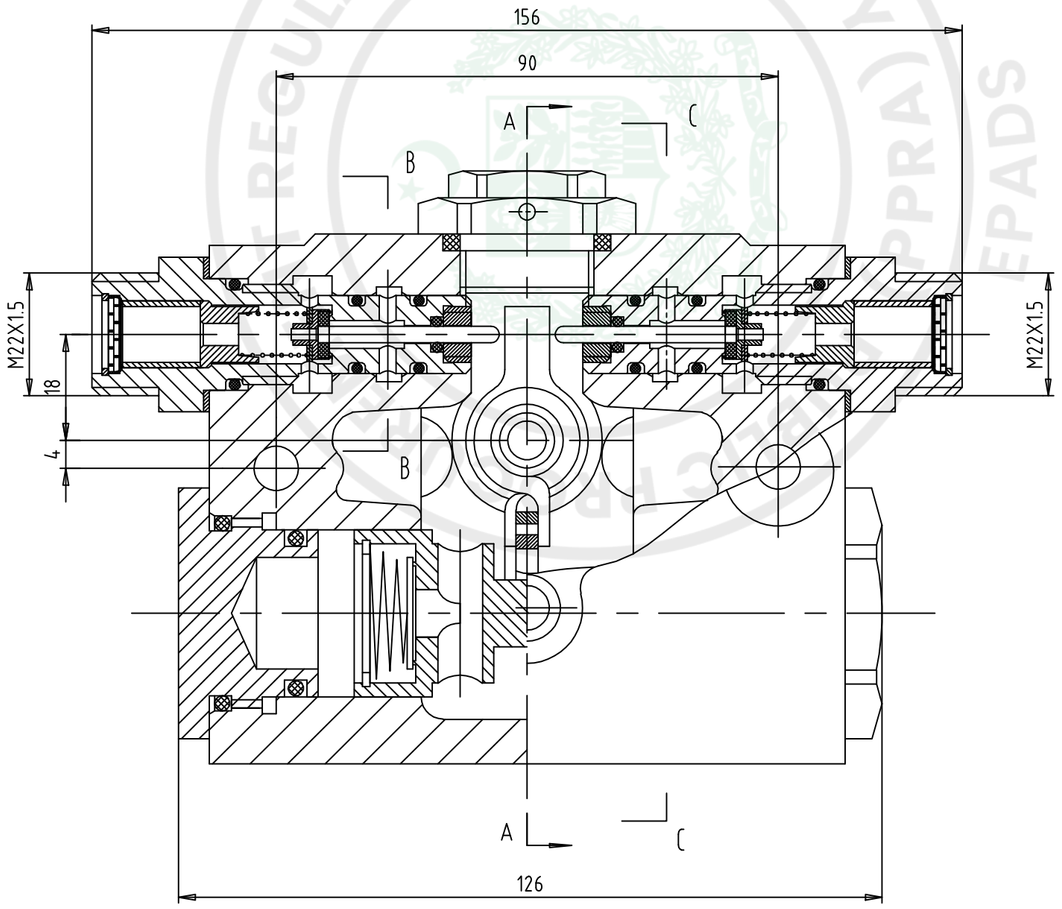
500

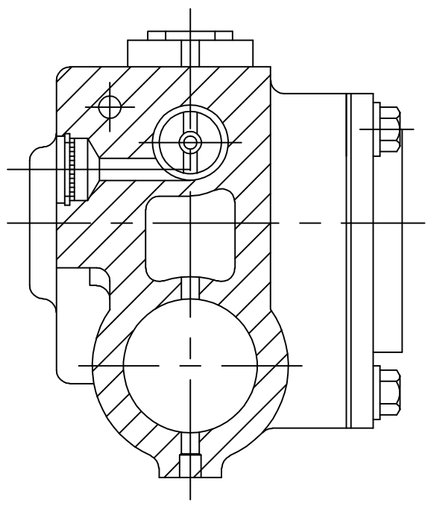
PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

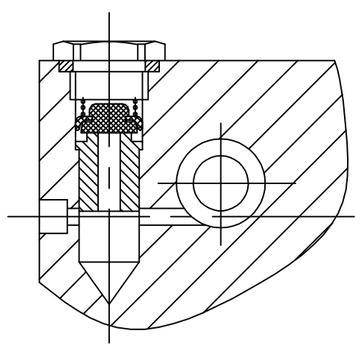
CCKZ69-43-











技术要求

NOTE

1 图中所示为右阀。

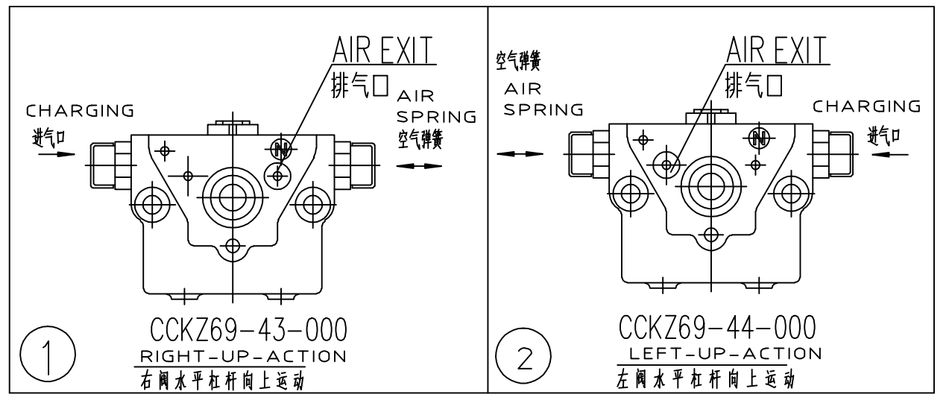
THERE ARE LEFT.RIGHT VALVE . AND DRAWING SHOWS RIGHT.

2 简图表示高度阀工作状况。

SIMPLE DRAWINGS SHOW LEFT.RIGHT ACTION

3 制造及检查执行BJST-ZXJ-004《转向架用高度阀采购技术规范》。

MANUFACTURE AND TEST SHOULD BE WITH SEPARATE SPECIFICATION.



总数	
服	
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体二	
装一	
装二	
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精	
钢	
铆	
协	
供	
单位	数量
旧底图总号	
底图总号	
签字	
日期	

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CNR 中国北车 长春轨道客车股份有限公司 CHANGCHUN RAILWAY VEHICLES CO., LTD.

设计 DESIGN	贾洪光	2011-8-24	焊接工程师 W.E.			版本 REV	重量 WEIGHT	比例 SCALE	图幅 WING
审核 REVIEW			相关工艺1 RE.TECH1						
区域审核 ARER RE			标准审查 S.REVIEW			B	3.56	1:1	A2
主管 DIRECTOR			审批 APPR.						
			批准 SIGN			页次 PAGE			
工艺 TECH.			绘图软件 DRAWING	AutoCAD2006		1 / 1			

高度阀 右

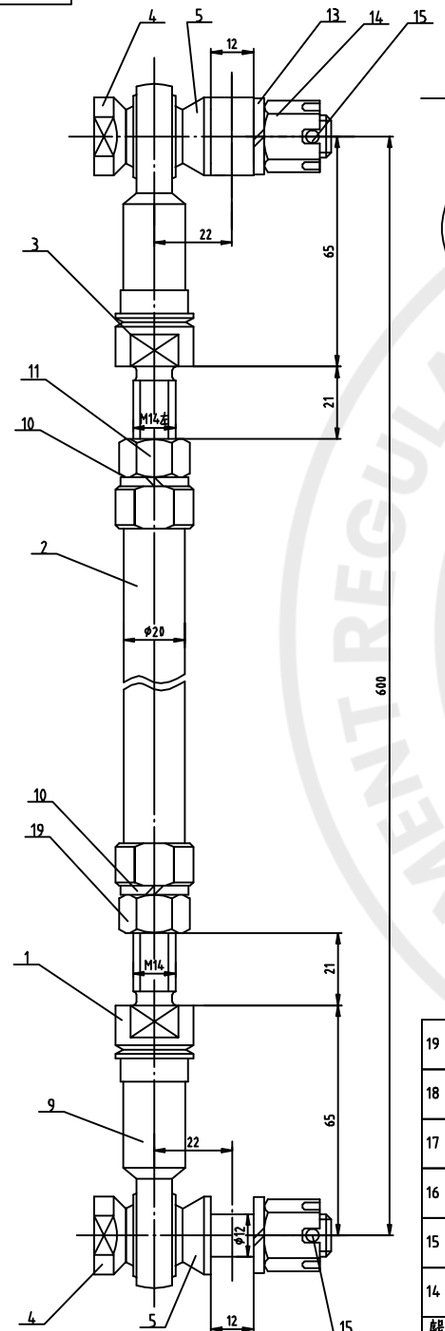
LEVELLING VALVE RIGHT

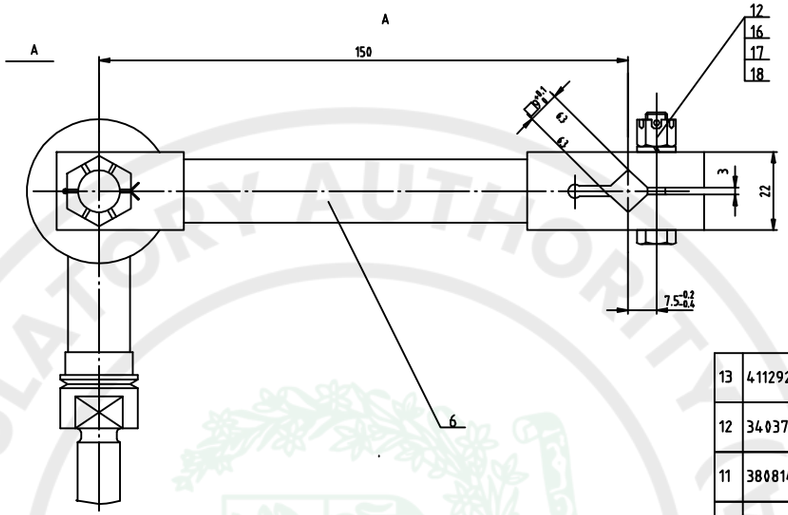
CCKZ69-43-000

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CCKZ69-45-000





技术要求

NOTE

1 高度阀杆组成材质为06Cr19Ni10 。
THE MATERIAL OF THE ADJUSTING ROD ASS'Y IS 06Cr19Ni10.

2 立杆两端采用关节轴承节点，可自由转动，转动角为13° 。杆身螺纹采用左右旋节，并加锁紧螺母和弹性垫圈。
THE ENDS OF THE ROD USING JOINT BEARING NODES,WHICH CAN BE ROTATE FREELY.THE ROTATIONAL ANGLE IS 13.THE BODY OF THE ROD CAN BE SCREWED LEFT AND RIGHT,WHICH ADDS RETAINING NUT AND ELASTIC WASHER.

3 高度阀杆安装长度为600，在不拆卸立杆两端情况下可调整长度，调整量为560~665。
THE INSTALLATION LENGTH IS 600,THE LENGTH OF ROD CAN BE ADJUSTED FROM 560 TO 665 WITHOUT DISMENTLING.

4 件号16的螺栓上的销孔为配钻，开口销安装后需保证位于开槽螺母的槽中.
THE HOLE ON THE BOLT IS DRILLED WITH FIT DIMENSION ,MAKE SURE THE SPLIT PIN IS IN THE TANK OF THE NUT .

5 螺栓和螺母的机械性能等级不低于A2-70.
THE GRADE OF THE BOLTS AND NUTS ARE NO LESS THAN A2-70.

序号 REF	物料码 PARTCODENUMBER	图文档码 DOC CODE	名称 DESCRIPTION	数量 QTY	材料 MATE	单重 WEIGHT	备注 REMARKS
13	411292	GB/T93-1987	弹簧垫圈 12 WASHER	2	06Cr19Ni10	0.01	
12	340374	GB/T91-2000	开口销 1.6X16 SPILT PIN	1	06Cr19Ni10	0.01	
11	380814	GB/T6170-2000	螺母 M14(左) NUT	1	06Cr19Ni10	0.01	
10	397139	GB/T93-1987	弹簧垫圈 14 WASHER	2	06Cr19Ni10	0.01	
9	380824	SIJK12C	关节轴承 JOINT BEARING	2	06Cr19Ni10	0.2	
8							
7							
6	380832		水平杠杆 HORIZONTAL LEVER	1	06Cr19Ni10	0.5	
5	380827		锥垫 WASHER	2	06Cr19Ni10	0.001	
4	380828		销轴 AXLE PIN	2	06Cr19Ni10	0.15	
3	380831		调节杆 ADJUSTING ROD	1	06Cr19Ni10	0.02	
2	380829		连杆 CONNECTING ROD	1	06Cr19Ni10	0.5	
1	380830		调节杆 (左) ADJUSTING ROD(LEFT)	1	06Cr19Ni10	0.02	
19	380816	GB/T6170-2000	螺母 M14 NUT	1	06Cr19Ni10	0.01	
18	380815	GB/T6178-1986	开槽螺母 M6 NUT	1	06Cr19Ni10	0.01	
17	26799	GB/T93-1987	弹簧垫圈 6 WASHER	1	06Cr19Ni10	0.001	
16	380818	GB/T5782-2000	螺栓 M6X36 BOLT	1	06Cr19Ni10	0.032	
15	383185	GB/T91-2000	开口销 3.2X32 SPILT PIN	2	06Cr19Ni10	0.005	
14	380817	GB/T6178-1986	开槽螺母 M12 NUT	2	06Cr19Ni10	0.01	

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CNR 长春轨道客车股份有限公司 CHANGCHUN RAILWAY VEHICLES CO.,LTD.

设计 DESIGN	贾洪龙	2011-5-17	焊接工程师 W.E.			版本 REV	重量 WEIGHT	比例 SCALE	图幅 WING
审核 REVIEW			技术员(工艺) RETECHI			B	1.885	1:1	A2
工艺师审核 AREA RE			技术员审核 S.REVIEW						
主管 DIRECTOR			审核 APPR.						
			批准 SIGN						
工艺 TECH.			出图确认 DRAWING	AutoCAD2006					

高度阀杆
ADJUSTING ROD ASS'Y

CCKZ69-45-000

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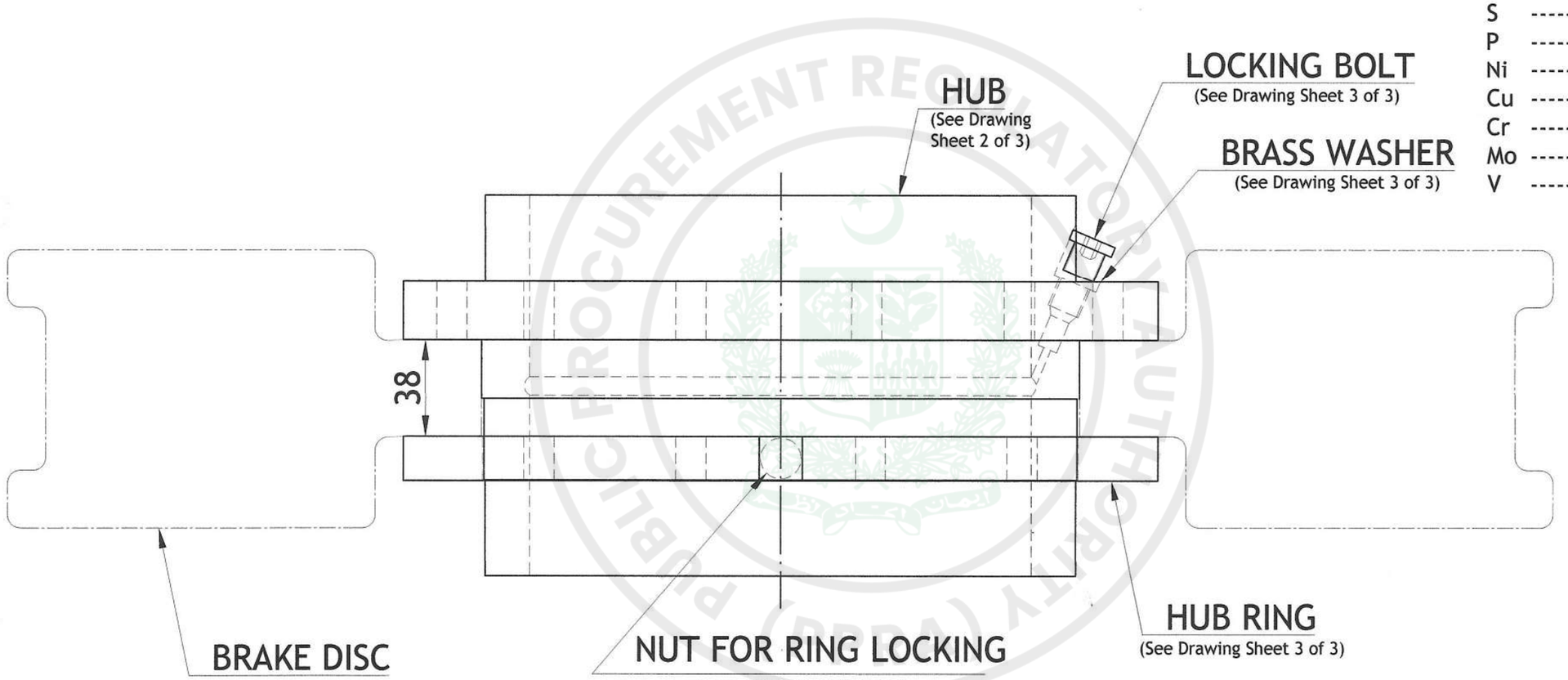
Page 153 of 161
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SOURCE: AS PER SAMPLE

SPECIFICATIONS		
MATERIAL	CLASS	NO.
※		

※ MATERIAL COMPOSITION

C	-------	0.15% (MAX)
Mn	-------	0.38% (MAX)
Si	-------	0.16% (MAX)
S	-------	0.012% (MAX)
P	-------	0.020% (MAX)
Ni	-------	0.36% (MAX)
Cu	-------	0.25% (MAX)
Cr	-------	0.23% (MAX)
Mo	-------	0.20% (MAX)
V	------	0.022% (MAX)



MACHINING SYMBOLS	ROUGH MACHINED	FINE MACHINED	FINE FINISHED

Drawn By: M.Bilal
Checked By: Zahid Ali
C.No. (File): 215-W/305-XXIII (PBU) (PP-)
LET: REF:
ALTERATIONS
DATE & INITIAL

NOTE:

1:- ALL DIMENSIONS ARE IN MILLIMETERS
2:- SPECIFICATION AS PER TEST REPORT OF PSQCA. (S.No. 31/6 to 31/7, C.No. 215-W/305-XXIII(PBU)

HD: D/MAN	SDO/MECH.	SME/DESIGN	DY: CME/C
		VACANT	

PR 5'-6" Gauge C&W

HUB FOR TSK BOGIES
ASSEMBLY DRAWING

CME SK: NO:587/C&W

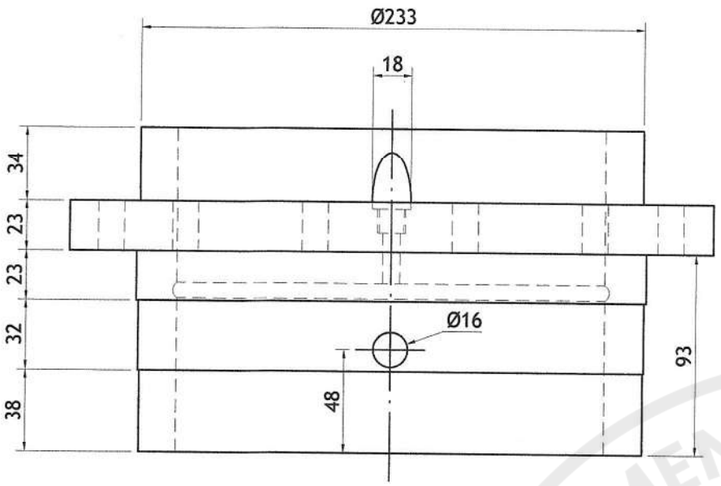
SHEET 1/3

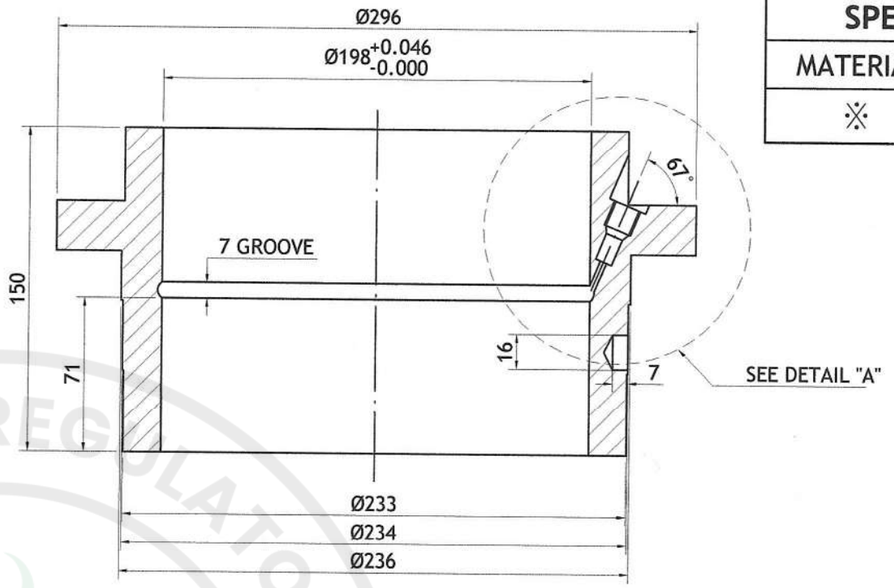
PR.HQ

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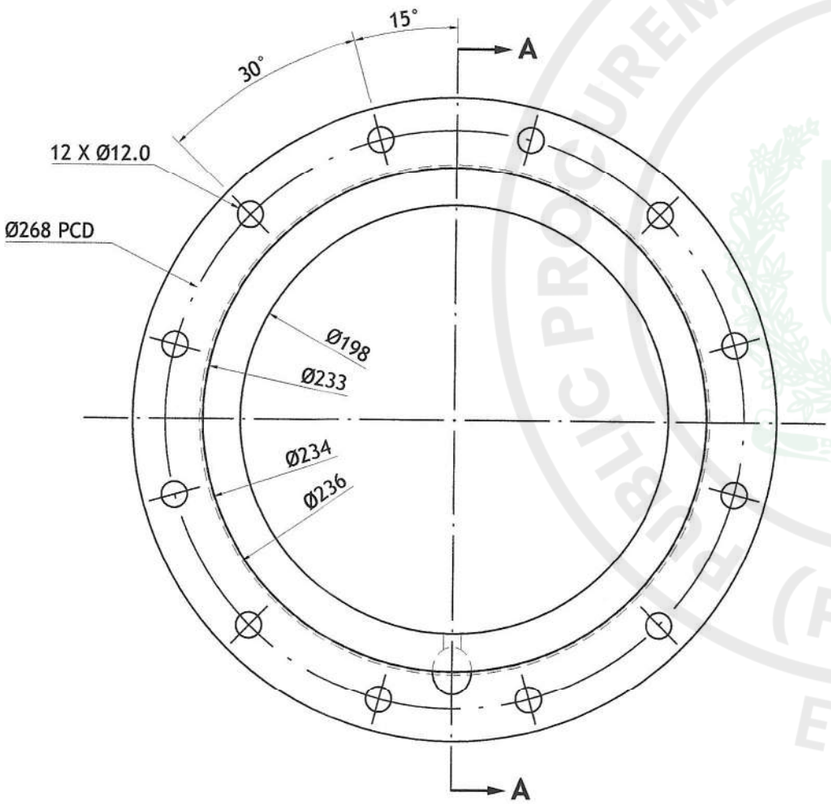
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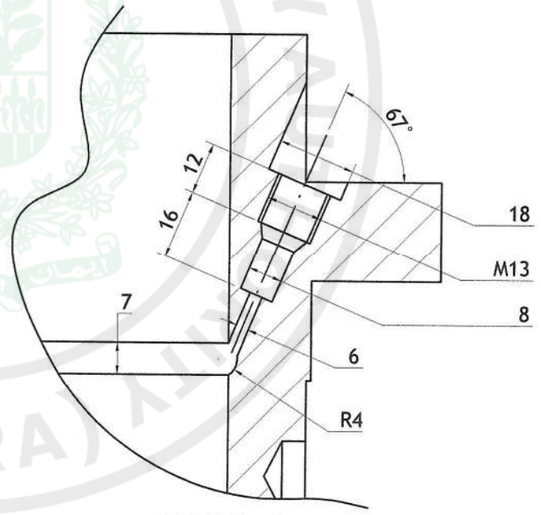
SPECIFICATIONS		
MATERIAL	CLASS	NO.
※		





X-SEC A-A





DETAIL-A

※ MATERIAL COMPOSITION

C	------- 0.15% (MAX)
Mn	------- 0.38% (MAX)
Si	------- 0.16% (MAX)
S	------- 0.012% (MAX)
P	------- 0.020% (MAX)
Ni	------- 0.36% (MAX)
Cu	------- 0.25% (MAX)
Cr	------- 0.23% (MAX)
Mo	------- 0.20% (MAX)
V	------ 0.022% (MAX)

MACHINING SYMBOLS	ROUGH MACHINED	FINE MACHINED	FINE FINISHED

Drawn By: M.Bilal 26.2.26 — LET: REF:
Checked By: Zahid Ali — ALTERATIONS
C.No. (File): 215-W/305-XXIII (PBU) (PP-) — DATE & INITIAL

NOTE:

1:- ALL DIMENSIONS ARE IN MILLIMETERS
2:- SPECIFICATION AS PER TEST REPORT OF PSQCA. (S.No. 31/6 to 31/7, C.No. 215-W/305-XXIII(PBU)

HD: D/MAN	SDO/MECH.	SME/DESIGN	DY: CME/C
		VACANT	

PR 5'-6" Gauge C&W

HUB
FOR TSK BOGIES

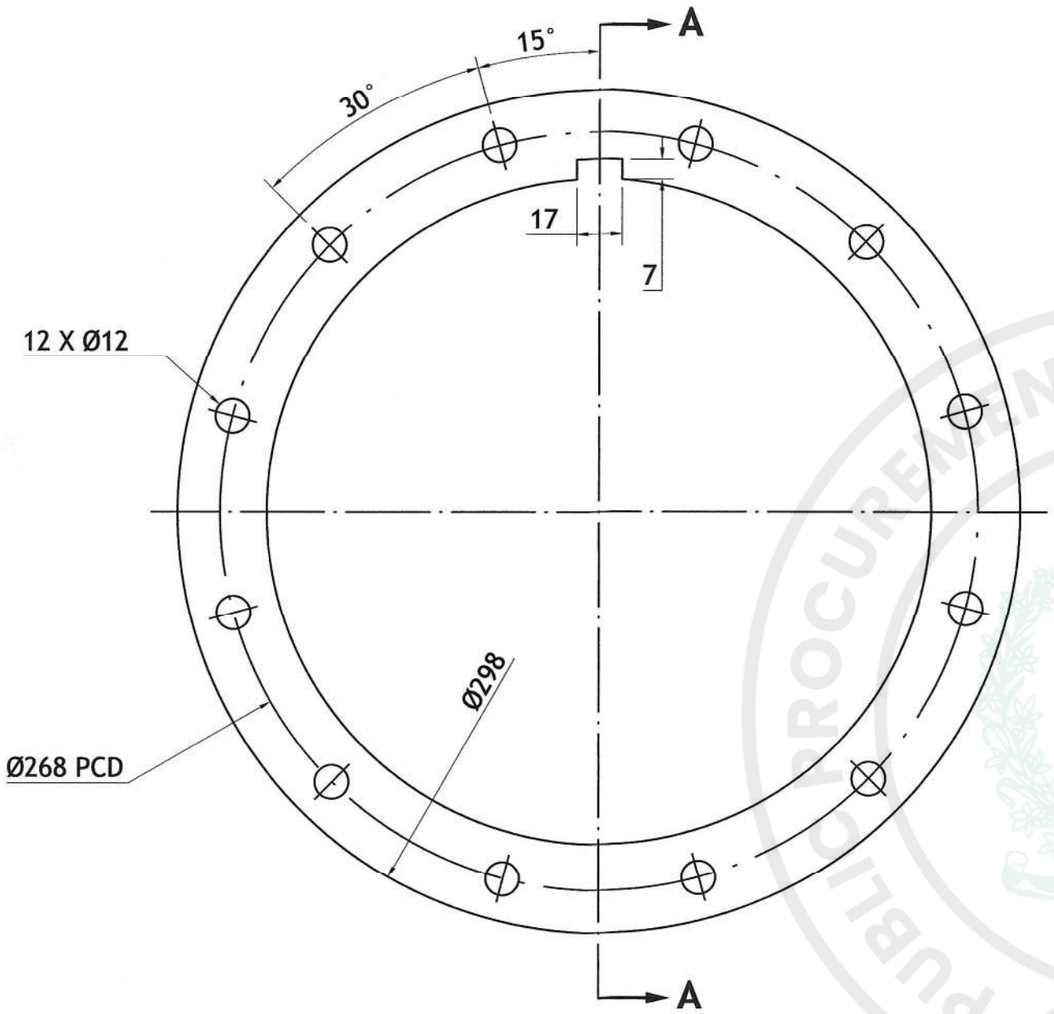
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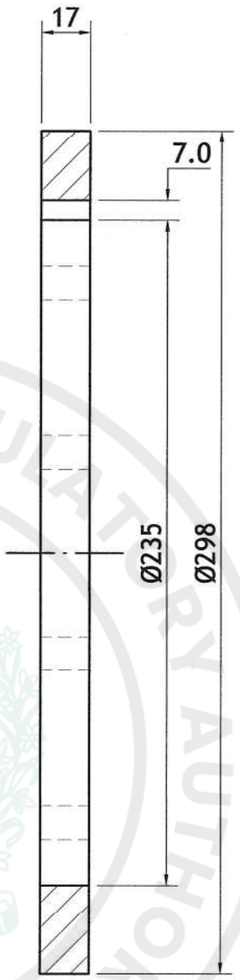
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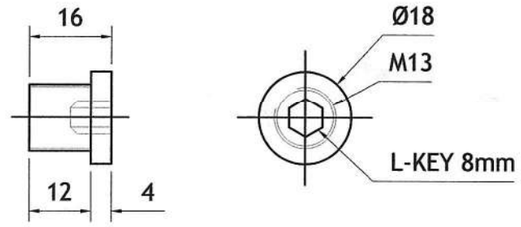
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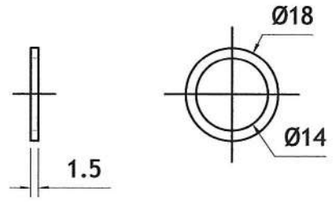
RING OF HUB



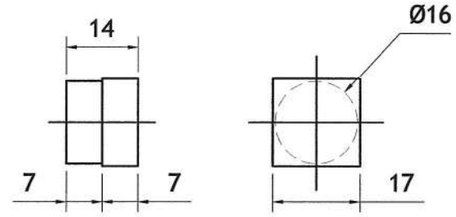
X-SEC A-A



LOCKING BOLT



BRASS WASHER



RING LOCKING PIN

MACHINING SYMBOLS	ROUGH MACHINED	FINE MACHINED	FINE FINISHED

Drawn By: M.Bilal
Checked By: Zahid Ali
C.No. (File): 215-W/305-XXIII (PBU) (PP-)
LET: REF:
ALTERATIONS
DATE & INITIAL

NOTE:
1:- ALL DIMENSIONS ARE IN MILLIMETERS

HD: D/MAN	SDO/MECH.	SME/DESIGN	DY: CME/C
		VACANT	K.J

PR 5'-6" Gauge C&W

HUB PARTS
FOR TSK BOGIES

CME SK: NO:587/C&W SHEET 3/3

PR.HQ

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

SPECIAL TERMS AND CONDITIONS

(Imported FOR Basis)

1. Bidders are required to check/witness the stock sample and its operation / fitment.

2. Offer of the firm which, when awarded the contract for same item previously, failed to supply the correct material within due time is liable to rejection.

3. Supply record to major clients with contact information for reference checks along with satisfactory performance reports therefrom.

4. List of relevant plant & machinery to manufacture the tendered item(s) along with company profile.

5. The bidder having sound financial health with minimum average turnover of Rs. 50.00 Million during last three (3) years.

6. Having no any adverse performance record within Pakistan Railways or other Government Organization.

7. Following warranty clause will be applicable on this procurement and bidder must quote their bid accordingly:

(i) The seller warrants that the stores will be in accordance with the particulars mentioned in the purchase order.

(ii) The seller warrants that the stores will be free from defects in material and workmanship.

(iii) The seller's obligations under the warranties expressed in sub-paragraphs (i) and (ii) above shall be limited to replacement DDP General Stores Mughalpura or Reti Line Karachi (as the case may be) free of cost stores which at the time of receipt by the consignee or under normal use and maintenance prove defective in material/workmanship or fail to comply with the required performance in the normal course of service. The warranty shall be valid for a period of 24 months from date of receipt of material or 18 months from the placement in service of complete unit, whichever is earlier.

(iv) The warranty shall be in addition to the normal inspection.

(v) The warranty shall be covered against the 5% security deposit which shall be kept valid by the firm till expiry of the warranty period and retained by the Purchaser.

8. The manufacturer must submit supply record along with performance report of 03 successful transaction of same/similar nature items supplied to other than Pakistan Railways.

9. The material shall be supplied by the manufacturer within 02 months.

10. The bidder must submit Performa invoice, authority letter and warranty certificate in original form the manufacturer.

11. The bidder must submit UIC/AAR certification required as per drawing.

12. The bidder supplying material on FOR imported basis must submit the shipping documents along with packing list.

13. In case of any confusion in drawing/specifications, the manufacturer/bidder will get the drawing/specifications vetted from CME/C&W before start of the manufacturing.

Note: The warranty period for Axle & Wheels is 42 months from the date of receipt or 36 months placement in service.

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Past Experience / Contracts

Contracts over *[insert amount]* during the last three years:				
Procuring Agency	Value	Year	Goods/Services Supplied	Country of Destination

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) EPADS

Financial Situation and Performance

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

Applicant's Name: *[insert full name]*
Date: *[insert day, month, year]*
Joint Venture Member Name: *[insert full name]*
IFP No. and title: *[insert IFP number and title]*
Page *[insert page number]* of *[insert total number]* pages

1. Financial data

Type of Financial information in (currency)	**Historic information for previous _[insert number] years, [insert in words] (amount in currency, currency, exchange rate*, PKR equivalent)**				
	Year 1	Year 2	Year 3		
Statement of Financial Position (Information from Balance Sheet)					
Total Assets (TA)					
Total Liabilities (TL)					
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Working Capital (WC)					
Information from Income Statement					
Total Revenue (TR)					
Profits Before Taxes (PBT)					
Cash Flow Information					
Cash Flow from Operating Activities					

* Refer ITA 14 for the exchange rate

3. Financial documents

The Applicant and in case of JV, members of JV shall provide copies of financial statements for *[number]* years pursuant Section III, Qualifications Criteria and Requirements. The financial statements shall:

(a) reflect the financial situation of the Applicant or in case of JV member, and not an affiliated entity (such as parent company or group member).

(b) be independently audited or certified in accordance with local legislation.

(c) be complete, including all notes to the financial statements.

(d) correspond to accounting periods already completed and audited.

☐ Attached are copies of financial statements[1] for the *[number]* years required above; and complying with the requirements.

[1] If the most recent set of financial statements is for a period earlier than 12 months from the date of Application, the reason for this should be justified.