

ANNEXURE - A
LIST OF MANAGERIAL STAFF
AS ON-----

S.No.	Name	Designation	Qualification	Working since
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ANNEXURE - C
LIST OF MACHINERY AND PLANT

S.No.	Description of Items	Make	Qty.	Year of procurement
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ANNEXURE - F
LIST OF QC EQUIPMENT, MEASURING EQUIPMENT AND GAUGES

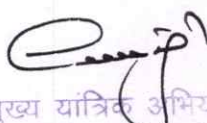
S.No.	Description	Range Least count where applicable	Qty.	Year of procurement
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ANNEXURE - G
LIST OF IMPORATANT CUSTOMER & ORDERS EXECUTED W.E.F (DATE)

S.No.	Purchaser Order No.	Description/ value	Delivery dt.	Date recd.	Date Comm.	REMARKS
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ANNEXURE - H
LIST OF PENDING ORDERS AS ON----- (DATE)

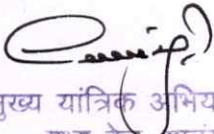
S.No.	Purchaser	Order No. and date	Value
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Central Railway Matunga

ANNEXURE- H

QUALITY ASSURANCE PLAN
MACHINE DESCRIPTION:

Category	S. No	Component/ Process	Sample Size	Type Of Check	Quality record	TYPE OF CHECK	REMARKS
Bought Out Raw Material		Steels	1 Sample / Size	Chemical & Mech.	TC & INV.	CHP	
Bought Out Components		Bearings	100%	Visual	Inv	CHP	
		Electric Motors	100%	Review of TC	TC & INV	V	
		Hydraulic Pumps & Elements	100%	Review of TC	TC & INV	V	
		Rubber Seals, O Rings & Seals	100%	Visual	TC & INV	V	
		Controllers	100%	Review of TC	TC & INV	V	
		Ball Screw	100%	Visual	IIR	V	
Bought out sub assemblies		Weld joints					
		Load Bearings	100 %	RT	IR	CHP	
		Others	5 %	DPT	IIR	V	
		Hardness and	100%	Hardness	IIR	V	
In process Inspection stage							
		Heat Treatment	100%	Review of Inv.	IIR	V	
		Castings	100%	Visual	IIR	V	
		Spindles	100%		IIR	V	
		surface finish of components	Random	Surface	IIR	V	
		Noise level	100 %	Sound	IIR	CHP	
		Temperature rise	100 %	Measurement	IIR	V	



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 Dy. Chief Mechanical Engineer
 Central Railway Matunga

	Structures Geometry alignment, Guideways	100%	Relevant ISO/DIN/IS/J IS standard	IR	CHP	
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INV – Invoice TC – Test Certificate

V – Verification CHP – Customer Hold Point

IIR – Internal Inspection Report IR – Inspection Report


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ANNEXURE- I OF SECTION-VI

PROFORMA OF CERTIFICATE TO BE ISSUED BY CONSIGNEE AFTER SUCCESSFUL
PROVE OUT / COMMISSIONING OF THE MACHINE

No:

Date:-

SPEED / REGD POST

M/s.

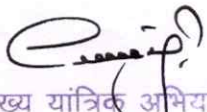
Sub: Certificate for Prove out of Machine.

Ref: Central Railway Contract No.

1. This is to certify that the machine as detailed below, has been received in good condition along with all the standard and special / optional accessories & spares in terms of above referred Contract (subject to remarks in Item 2) and the same has been installed and commissioned:

- a) Description of the machine (s) _____
- b) Machine No.(s) _____
- c) Quantity _____
- d) Bill of Lading No. _____ dt. _____ } (for imported
- e) Name of the vessel _____ } contract
- f) R/R No./L.R./Dispatch particulars _____
- g) Name of the Consignee _____
- h) Date of first submission of GA/foundation drawings (if applicable) _____
indicate delays in number of days: On Railways Account _____ days on
Firm's Account _____ days
Total _____ days
- i) Date of final approval of GA/foundation drawings (if applicable) _____
indicate delays in number of days: On Railways Account _____ days on
Firm's Account _____ days
Total _____ days
- j) Date of receipt of the machine _____
- k) Date of joint verification _____
- l) For machines ordered on non-turnkey basis:
 - i)- Date of power supply provided for the machine by the
Railway _____
 - ii)- Date of call to the contractor after
site/foundation/installation etc is ready by the
Railway _____
- m) For machines ordered on turnkey basis:

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i)- Date of intimation of readiness of site for starting foundation work (if relevant in terms of contract)

ii)- Date of readiness of foundation by the contractor

iii)- Date of readiness of other infrastructure facilities like shed, track linkage etc. by the Railway/contractor (delete whichever is not applicable)

iv)- Date of power supply provided for the machine by the

Railway

v)- Indicate delays in number of days: On Rly. account _____ days

On Firm's account _____ days

Total _____ days

n) Time allowed for commissioning after date of call as per L (ii) above or after date of readiness of site as per m(iii) above (as relevant in terms of contract) number of days allowed _____

o) Date of commissioning of the machine _____. Indicate delays in commissioning in number of days:

i)- On firm's account due to reasons such as non-arrival of engineer, problem in machine/toolings etc.

_____ (state reason) _____ days during

/Installation commissioning prove out &. ii)- On Railway's account due to reasons such as non-provision of Raw/Trial material, Crane, Staff, Measuring tools/gauges etc.

_____ (state reason) _____ days during /Installation commissioning prove out &

p) Whether delay in supply of the machine (if any), has caused any loss/inconvenience to the Railways (Yes/No) _____

If yes, extent of loss in monetary terms: Rs. _____ (Details to be enclosed if loss is quantifiable. However, if loss is not quantifiable then indicate "Not Quantifiable" in the space provided.

2. Details of Accessories/Spares not yet supplied and recoveries to be made on that account.

S. No. Description

Amount to be recovered

a)
b)

3. The proving test has been done to our entire satisfaction and the operators have been trained to operate the machine as per provisions of the contract. If not, the amount to be recovered on this account: Rs. _____

4. You have failed to fulfill the contractual obligations with regard to the following:

a) _____
b) _____

5. The amount of recovery on account of non-supply of accessories and spares is given under para - 2 & 3 above and loss/damage on account of your failure to fulfil the contractual obligations as given in Para 4 above will be advised to you by COFMOW. These shall be recovered from your bills/Performance Guarantee Bond in terms of Para 0705 of General Conditions of contract. Bid Documents Part-I.

6. This issue of commissioning/PTC certificate proves only the technical acceptability and functioning of the machine on the date of issue of the Certificate. This issue of PTC does not amount to waiver of any of the terms and conditions of the contract or delay in supply of drawings, machine or commissioning thereof and it does not absolve the supplier of its liability for any loss or damages suffered by the Railways due to same.

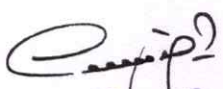
Signature _____) To be signed in all the pages(

Name _____

Designation: JAG/ SG officer

Office Stamp

Copy by Speed/Regd. Post to:


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मध्य रेल, मटुंगा

Copy by Speed / Regd. Post to :

- 1) PCMM / CENTRAL RAILWAY
- 2) Sr.DFM / WAO / Dy.FA & CAO / PFA CENTRAL RAILWAY
- 3) PCME/CENTRAL RAILWAY
- 4) CME/Plg. CENTRAL RAILWAY

Signature: _____

Name: _____

Designation: JAG OFFICER(Consignee)

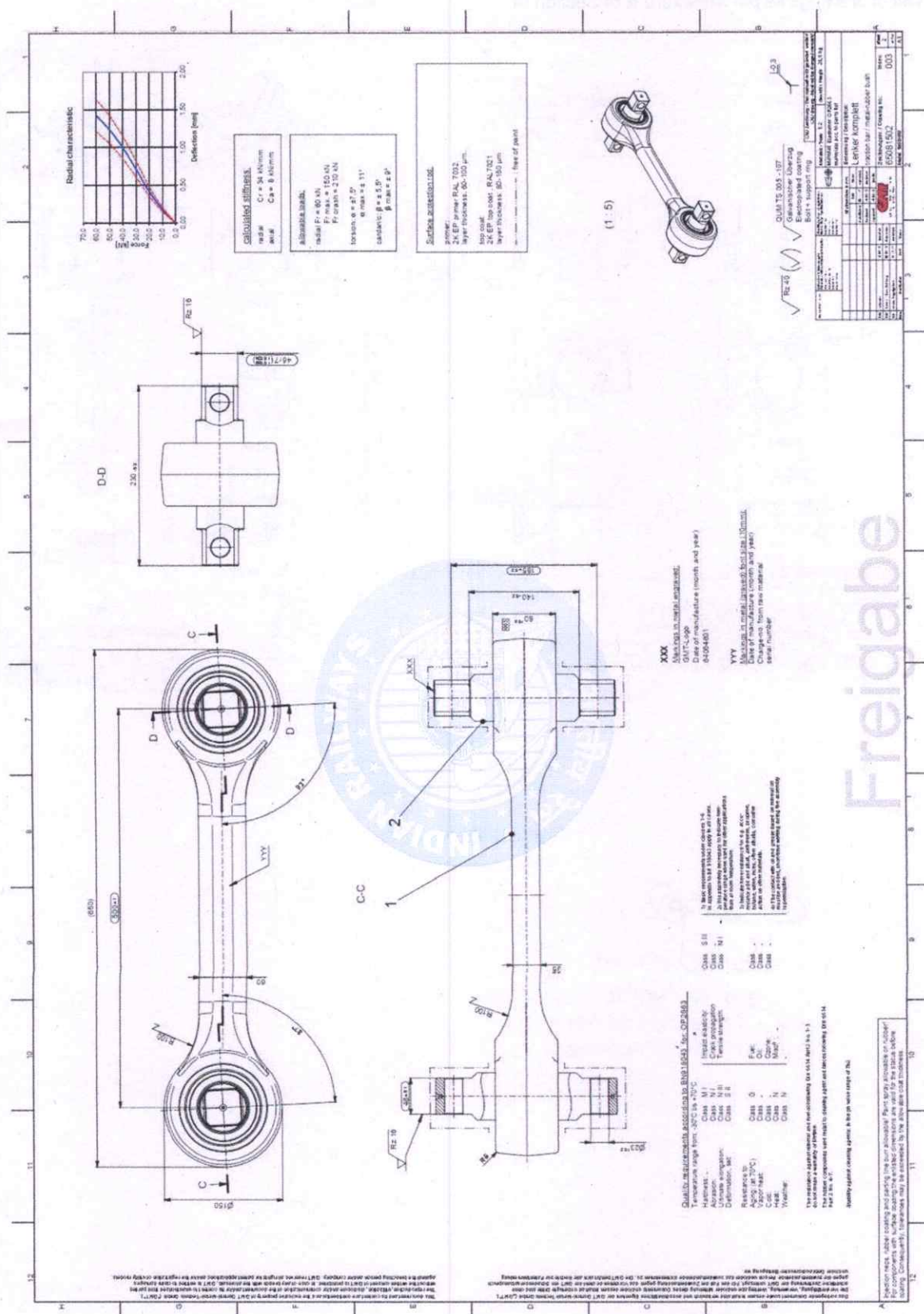
Office Stamp: _____

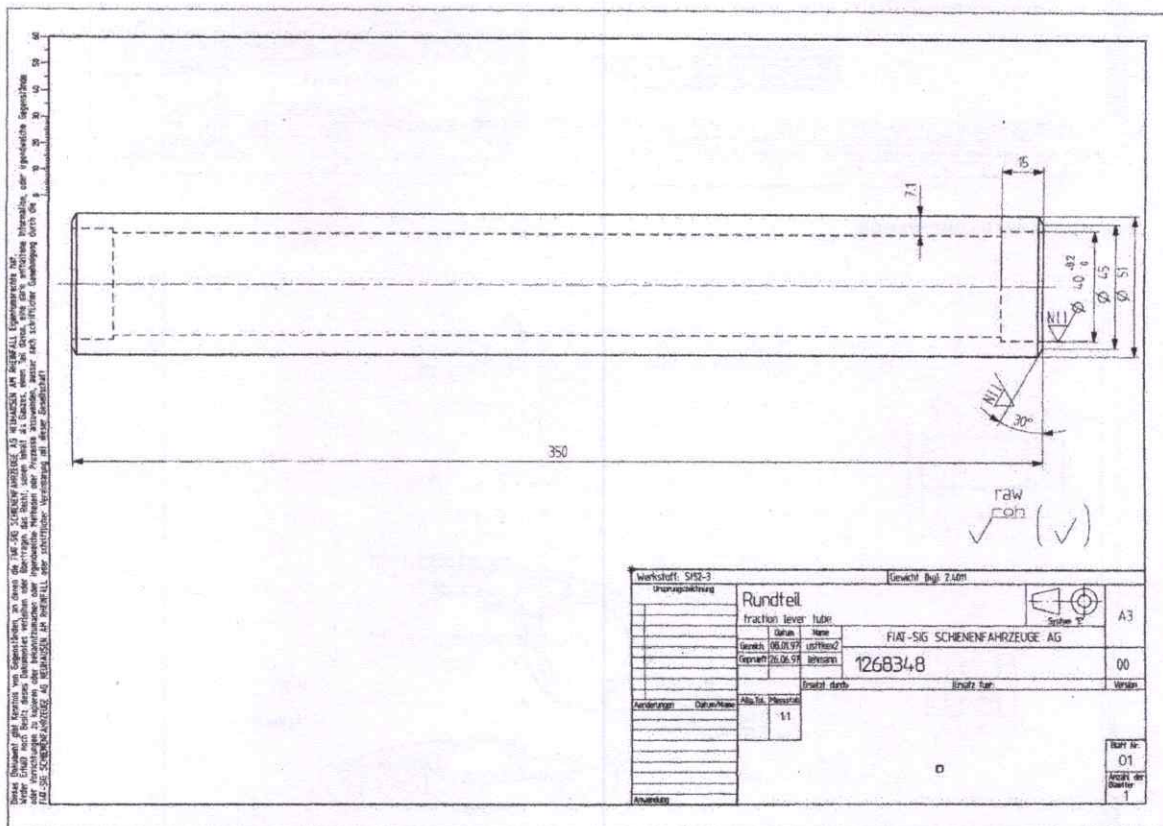
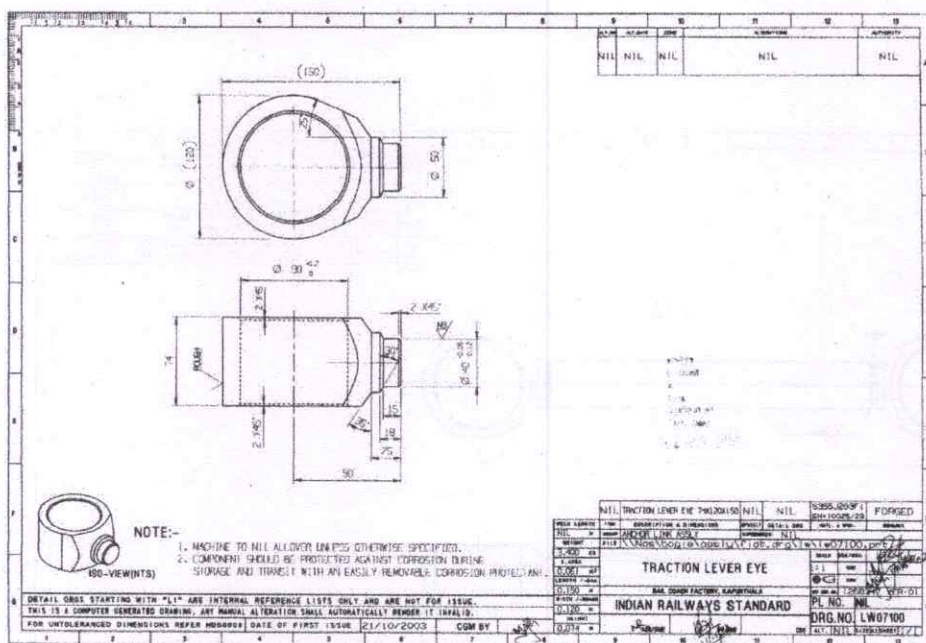
NOTE : Sr. Scale Officer having independent charge is also authorized to sign this certificate.



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2067615/2023/O/o Dy.CME/WS/SCR



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