

# मिश्र धातु निगम लिमिटेड

(भारत सरकार का उपक्रम)

(मिनी रत्ना कम्पनी)

सूपर आलायस प्लांट

डाकघर : कंचनबाग, हैदराबाद - 500058. भारत

दूरभाषा : 040-24343861, 24340149, 24340136

फैक्स : 040-24340764



AN ISO 9001 : 2008 COMPANY

PURCHASE DEPARTMENT

CIN : U14292TG1973GOI001660

**MISHRA DHATU NIGAM LIMITED**

(Govt. of India Enterprise)

(MINI RATNA COMPANY)

**SUPERALLOYS PLANT**

P.O. Kanchanbagh, Hyderabad - 500 058. India

Phone : 040-24343861, 24340149, 24340136

Fax : 040-24340764

## CORRIGENDUM

Date: 02/03/2018

**Subject: Corrigendum for clarity on Sl. Numbers and Motor Specification**

**Tender Ref. No: MDN/PUR/5870057/CG/eADVT/15TX19.5/297/17-18, Date: 06/02/2018**

**Tender Title: Design, Manufacturing, Supply, Erection & Commissioning of 15/5T x 19.5m Span EOT Crane and Down Shop Leads (DSL) System.**

This has reference to subject Tender. The Corrigendum to the subject Tender is hereby issued. All participating bidders are requested to note the changes in respect of the above subject tender.

Page no. (Tech spec. of Tender)	As per Tender Specification	To be read as	Remarks
10	CABIN CUM REMOTE CONTROL	9. CABIN CUM REMOTE CONTROL	Sl. No. added
11	ELECTRICAL EQUIPMENT ( WITH VVVF DRIVE):	10. ELECTRICAL EQUIPMENT ( WITH VVVF DRIVE):	Sl. No. added
11-12	8.1, 8.2, 8.3, 8.3.1 to 8.3.5	10.1, 10.2, 10.3, 10.3.1 to 10.3.5	Sl.No. changed respectively
12	8.4 Motors: The motors shall be totally enclosed type Squirrel cage induction motors suitable for VVVF Drives with antifriction bearings. For all motions, motor and gear box shall be separate units, geared motor shall not be used. Moderate and high speed (normal application) is to be considered for acceleration values.	10.4 Motors: The motors shall be totally enclosed type Squirrel cage induction motors suitable for VVVF Drives with antifriction bearings. For all motions, motor and gearbox shall be separate units, geared motors shall not be used. For power calculations, efficiency (E) to be considered shall not be more than that computed from the formula as given below: For Hoist Mechanisms: $E = (0.95)^n \times (0.99)^m$ , where n= nos. of pair of gears, and m = total nos. of rotating sheaves passed over by each part of the moving rope attached to the drum. For Travel mechanism: $E = (0.95)^n$ , where n= nos. of pair of gears. The number of pair of gears shall not be less than 3 for any gear box.  Acceleration to be considered for Moderate and high speed (normal application) and shall not be less than 19 cm/s <sup>2</sup> for CT & 28.5 cm/s <sup>2</sup> for LT. Acceleration torque factor (T) shall be considered 1.5 for CT & LT.	Sl. No. changed and content modified
12-14	8.5, 8.5.1 to 8.5.3, 8.6, 8.7, 8.8	10.5, 10.5.1 to 10.5.3, 10.6, 10.7, 10.8	Sl. No. changed respectively

# मिश्र धातु निगम लिमिटेड

(भारत सरकार का उपक्रम)

(मिनी रत्ना कम्पनी)

सूपर आलॉय प्लांट

डाकघर : कंचनबाग, हैदराबाद - 500058, भारत

दूरभाषा : 040-24343861, 24340149, 24340136

फैक्स : 040-24340764



AN ISO 9001 : 2008 COMPANY

PURCHASE DEPARTMENT  
CIN : U14292TG1973GOI001660

# MISHRA DHATU NIGAM LIMITED

(Govt. of India Enterprise)

(MINI RATNA COMPANY)

SUPERALLOYS PLANT

P.O. Kanchanbagh, Hyderabad - 500 058, India

Phone : 040-24343861, 24340149, 24340136

Fax : 040-24340764

14	9. MECHANICAL COMPONENTS:	11. MECHANICAL COMPONENTS:	Sl. No. changed
14-15	9.1 to 9.7	11.1 to 11.7	Sl. No. changed respectively
16	10. OPERATION & MAINTENANCE MANUALS TO BE SUPPLIED :	12. OPERATION & MAINTENANCE MANUALS TO BE SUPPLIED :	Sl. No. changed
16	10 d) Crane Weighing System Manual : 5sets	--	Deleted
16	11. TWO (2) YEAR NORMAL SPARES :	13. TWO (2) YEAR NORMAL SPARES :	Sl. No. changed
16	12. COMMISSIONING SPARES, CONSUMABLES & OPERATING SUPPLIES:	14. COMMISSIONING SPARES, CONSUMABLES & OPERATING SUPPLIES:	Sl. No. changed
17	TOLERANCES :	15. TOLERANCES :	Sl. No. added
17	DRAWINGS AND DOCUMENTS FOR APPROVAL:	16. DRAWINGS AND DOCUMENTS FOR APPROVAL:	Sl. No. added
17	DRAWINGS AND DOCUMENTS FOR INFORMATION:	17. DRAWINGS AND DOCUMENTS FOR INFORMATION:	Sl. No. added
18	OPERATION & MAINTENANCE MANUAL:	18. OPERATION & MAINTENANCE MANUAL:	Sl. No. added
18	12.1 to 12.6	18.1 to 18.6	Sl. No. changed respectively.
18	TESTING OF CRANES:	19. TESTING OF CRANES:	Sl. No. added.
19	12.7, 12.8, 12.9	19.1, 19.2, 19.3	Sl. No. changed respectively.
20	TEST CERTIFICATES:	20. TEST CERTIFICATES:	Sl. No. added.
20	13. GUARANTEE & PERFORMANCE	21. GUARANTEE & PERFORMANCE	Sl. No. changed
20	14. DELIVERY	22. DELIVERY	Sl. No. changed
20	15. ERECTION & COMMISSIONING	23. ERECTION & COMMISSIONING	Sl. No. changed
20	16. TRAINING:	24. TRAINING:	Sl. No. changed
21	INFORMATION TO BE PROVIDED BY TENDERER	25. INFORMATION TO BE PROVIDED BY TENDERER	Sl. No. added

It is advised that the above may please be taken into consideration while submitting your offer and others tender stipulation remains unchanged. You are advised to submit your offer accordingly.

For MISHRA DHATU NIGAM LIMITED

*P. J. Kumar*  
DY. GENL. MANAGER  
(PURCHASE)