

## CENTRAL PUBLIC WORKS DEPARTMENT

## **OFFICE MEMORANDUM**

## No.DGW/MAN/168 ISSUED BY AUTHORITY OF DIRECTOR GENERAL OF WORKS

## NIRMAN BHAVAN, NEW DELHI

DATED: 22.12.2008

Sub: Modification in special conditions for steel under para 26.2 of CPWD Works Manual 2007.

Existing provisions under para 26.2 (1) and (3) of CPWD Works Manual 2007 are modified as under:

Existing provision	Modified provision
Para 26.2(1)	Para 26.2(1)
(1). The contractor shall procure steel reinforcement bars conforming to the relevant BIS codes from the main producers as approved by the Ministry of Steel and secondary producers or rerollers having valid BIS licence. For TMT bars conforming to relevant BIS	bars of Fe415/ Fe500/ Fe550 grade (the grade to be procured is to be specified) from primary producers such as SAIL or TISCO or RINL as approved by Ministry of Steel.  In case of non-availability of steel from primary producers the NIT approving authority may permit use of TMT reinforcement bars procured from secondary producers. In such cases following action is to be taken by NIT approving authority:
code, procurement shall be made from main producers	a) The grade of the steel such as Fe415/Fe500/Fe550 or other grade to

and secondary producers having valid BIS licence

- be procured is to be specified as per BIS 1786-2008.
- b) The secondary producers must have valid BIS licence to produce HSD bars conforming to IS 1786: 2008. In addition to BIS licence, the secondary producer must have valid licence from either of the firms Tempcore, Thermex, Evcon Turbo & Turbo Quench to produce TMT Bars.
- c) The TMT bars procured from primary producers shall conform to manufacture's specifications.
- d) The TMT bars procured from secondary producers shall conform to the specifications as laid by Tempcore, Thermex, Evcon Turbo & Turbo Quench as the case may be.
- e) TMT bars procured either from primary producers or secondary producers, the specifications shall meet the provisions of IS 1786: 2008 pertaining to Fe 415D or Fe 500D or Fe 550D grade of steel as specified in the tender (while preparing NIT the grade of the steel to be specified).
- (3). Samples shall also be taken and got tested by the Engineer-in-charge as per the provisions in this regard in relevant BIS codes. In case the test results indicate that the steel arranged by the contractor does not conform to **BIS codes**, the same shall stand rejected, and it shall be removed from the site of
- Samples shall also be taken and got (3) tested by the Engineer-in-Charge as per the provisions in this regard in relevant BIS codes. In case the test indicate that results the steel arranged by the contractor does not conform to the specifications as defined under para (1)(d) & (1)(e) above, the same shall stand rejected, and it shall be removed from the site of work by the contractor at his cost

work by the contractor at his	within a week time or written orders
cost within a week time of	from the Engineer-in-Charge to do
written orders from the	so.
Engineer-in-charge to do so.	

Following additions are made under new para (10):

- (10) In case contractor is permitted to used TMT reinforcement bars procured from secondary producers then:
- 10.1 The base price of TMT reinforcement bars as stipulated under schedule 'F' shall be reduced by Rs. ..... per MT.
- 10.2 The rate of providing & laying TMT reinforcement bars as quoted by the contractor in the tender shall also be reduced by Rs. ...... per kg. (The rate of reduction shall be same as 10.1 above converted to per kg plus Contractor's Profit and Over Heads as applicable) (currently 15%)
- 10.3 The rates under 10.1 & 10.2 shall be specified by NIT approving authority at the time of issue of NIT.

Other existing provisions as specified in (2), (4) to (9) under para 26.2 shall remain unchanged.

- Sd - Superintending Engineer(C&M)

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