#### ORDER

- S.O. ...... In exercise of the powers conferred by section 14 of the Bureau of Indian Standards Act, 1986 (63 of 1986), the Central Government after consulting the Bureau of Indian Standards hereby makes the following Order, namely:
  - 1. Short title and commencement (1) This Order may be called the Steel and Steel Products (Quality Control) Order, 2005.
    - (2) This Order shall come into force after a period of six months from the date of publication in the Official Gazette.
- 2. Definitions In this Order, unless the context otherwise requires -
- (a) "Act" means the Bureau of Indian Standards Act, 1986 (63 of 1986);
- (b) "Appropriate Authority" means any officer not below the rank of an Under Secretary to the Government of India or an officer not below the rank of a General Manager, District Industries Centre of a State Government as may be appointed by the Central Government or the State Government by a notification published in the Official Gazette to implement the provisions of this Order;
- (c) "Bureau" means the Bureau of Indian Standards;
- (d) "dealer", in relation to Steel and Steel Products, means a person who, or a firm or a Hindu undivided family which, carries on, directly or otherwise, the business of buying, selling, supplying or distributing any such Structural Steel Sections, Galvanized steel sheets, High Strength deformed steel bars and wires, Steel wires and strands for prestressed concrete, Electrical steel sheets and strips, Steel plates for pressure vessels, Electrolytic tinplate whether in cash or for deferred payment or for commission, remuneration or other valuable consideration;
- (e) "Steel and Steel Products" mean the items specified in column (2) of the Schedule;
- (f) "manufacturer", in relation to Steel and Steel Products, means a person who a firm or a Hindu undivided family which produces, makes, assembles or manufactures any such Structural Steel Sections, Galvanized steel sheets, High Strength deformed steel bars and wires, Steel wires and strands for prestressed concrete, Electrical steel sheets and strips, Steel plates for pressure vessels, Electrolytic tinplate and includes a person who, or a firm or Hindu undivided family which claims such Structural Steel Sections, Galvanized steel sheets, High Strength deformed steel bars and wires, Steel wires and strands for prestressed concrete, Electrical steel sheets and strips, Steel plates for pressure vessels, Electrolytic tinplate to be produced, made, assembled or manufactured by such person or firm or Hindu undivided family, as the case may be;
- (g) "Schedule" means the Schedule annexed to this Order;

- (h) "Specified Standard" in relation to Steel and Steel Products means the standard as specified in the corresponding entry in column (3) of the Schedule 'which is in force
- (i) "State Government" includes a Union Territory Administration also.
- (j) All other words and expressions used but not defined in this Order shall have the meanings respectively assigned to them in the Act,
- 3. Prohibition regarding manufacture, storage, sale and distribution etc;- (1) No person shall by himself or through any person on his behalf manufacture or store for sale, sell or distribute any Steel and Steel Products given in the Schedule, which do not conform to the Specified Standards and do not bear Standard Mark of the Bureau on obtaining certification marks licence:

Provided that nothing in this Order shall apply in relation to export of Steel and Steel Products required for export, which conform to any specification required by the foreign buyer and such specification shall not in any case be less than the Specified Standard.

- (2) The sub-standard or defective Steel and Steel Products, which do not conform to the Specified Standard shall be deformed by the manufacturer by cutting into lengths less than 1.5 meters and disposed of as scrap within three months.
- 4. Obligation for Certification (1) All manufacturers of Steel and Steel Products shall make an application to the Bureau for obtaining licence for use of the Standard Mark, within forty five days of the issue of this Order, if not already obtained.
  - (2) The grant of licence by the Bureau for use of the Standard Mark shall be as per the provisions of the Act and rules and regulations made there under.
  - (3) When any person by himself or through any person on his behalf proposes to manufacture steel and steel products specified in column (2) of the Schedule shall commence regular production only after obtaining a valid licence from Bureau for the use of Standard Mark.
  - (4) Consequent to the expiry of any licence or cancellation thereof by the Bureau for one or more of the steel and steel products mentioned in column (2) of the Schedule, the Appropriate Authority shall also be informed of the same by the Bureau.
- 5. Power to call for information, etc. (1) The Appropriate Authority may, with a view to securing compliance with this Order-
  - (a) require any person engaged in the manufacture, storage for sale, sale or distribution of any Steel and Steel Products to give such information as he deems necessary relating to the manufacture, storage for sale, sale or distribution of any e Steel and Steel Products for the implementation of

this Order or require any such person to furnish to him samples of any such Steel and Steel Products.

- (b) inspect or cause to be inspected any books or other documents and other Steel and Steel Products kept by or belonging to or in the possession or under the control of any person engaged in the manufacture, storage for sale, sale or distribution of any Steel and Steel Products.
- (c) enter and search any premises and seize any Steel and Steel Products in respect of which it has reason to believe that a contravention of this Order has been committed or the said Steel and Steel Products are not of the Specified Standard; and
- (2) The provision of the Code of Criminal Procedure, 1973 (2 of 1974) relating to search and seizures shall so far as may be, apply to searches and seizures under this clause.
- 6. Testing of samples Samples of any Steel and Steel Products bearing the Standard Mark and drawn by the Appropriate Authority, for ascertaining whether they are of the Specified Standard, shall be tested in the laboratory approved by the Bureau and in the manner as may be determined by the Bureau.
- 7. Power to issue direction to manufactures and dealers or sellers -

The Appropriate Authority may issue such directions to manufacturers and dealers or sellers, consistent with the provisions of the Act or this Order, as may be necessary for carrying out the purposes of this Order.

- 8. Compliance of directions Every person engaged in the manufacture, storage for sale, sale or distribution of any Steel and Steel Products given in the Schedule to whom any direction is issued under this Order, shall comply with such direction.
- 9. Obligation to furnish information No manufacturer or dealer shall with intent to evade the- provisions of this Order, refuse to give any information lawfully demanded from him under clause 5 or conceal, destroy, mutilate or deface any books or documents or any Steel and Steel Products kept by, or in the possession or control of, such person.

Signed:

### LIST OF STEELS PRODUCTS PROPOSED UNDER MANDATORY BIS CERTIFICATION

### 1. FOR POWER DISTRIBUTION

IS NO	TITLE	APPLICATION	JUSTIFICATION
648	Non oriented electrical steel sheets	Electrical static and	Minimizing Power
	and strips for magnetic circuits	rotational machines	Losses
3024	Grain oriented electrical steel sheets	For transformer cores	Minimizing Power
	and strips		Losses
15391	Cold rolled Non-oriented electrical steel	Construction of magnetic	Minimizing Power
	sheet and strip for semi-processed type -	circuits	Losses
	specification		

### 2. FOR HEALTH AND SAFETY

IS NO	TITLE	APPLICATION	JUSTIFICATION
2002	Steel plates for pressure vessels for	Boilers, heat exchangers	Safety
	intermediate and high temperature	and pressure vessels	
	service including boilers		
2041	Steel plates for pressure vessels used	-do-	-do-
	at moderate and low temperature		

## 3. FOR INFRASTRUCTURE (INCLUDING RAILWAYS) AND CONSTRUCTIONAL STEEL

IS NO	TITLE	APPLICATION	JUSTIFICATION
277	Galvanized steel sheets (plain and corrugated)	Roofing and paneling	Safety and well being of common consumer in economically weaker housing segment
1786	Specification for high strength deformed steel bars and wires for concrete reinforcement	For structural applications including reinforcements	Safety of concrete structures including common consumers' residential buildings
2062	Steel for general structural purposes	-do-	-do-
13620	Specification for fusion bonded epoxy coated reinforcing bars	-do-	-do-
1977	Low tensile structural steels	-do-	-do-
1785(Pt 1)	Specification for plain hard-drawn steel wire for prestressed concrete; Part 1 Cold-drawn stress relieved wire	-do-	Safety in Bridges, Fly- overs, culverts, and other structures under dynamic loads.
1785(Pt 2)	Specification for plain hard-drawn steel wire for prestressed concrete; Part 1 Cold-drawn stress relieved wire	-do-	-do-
6003	Specification for indented wire for prestressed concrete	For constructional purpose	-do-
6006	Specification for uncoated stress relieved strand for prestressed concrete	-do-	-do-
14268	Specification for uncoated stress relieved low relaxation seven ply strand for prestressed concrete		-do-
2830	Carbon steel cast billet ingots, billets, blooms and slabs or re-rolling into	Raw material for structural steel	As raw material to Structural Steel products

	steel for general structural purposes		proposed for mandatory certification
2831	Carbon steel cast billet ingots, billets, blooms and slabs for re-rolling into steel for re-rolling into low tensile structural steel	-do-	-do-

# 4. FOR STORAGE/COOKING OF FOOD PRODUCTS

IS NO	TITLE	APPLICATION	JUSTIFICATION
1993	Single cold reduced tinplate and single cold reduced blackplate-electrolytic and hot dipped tinplate sheet and blackplate sheet	Container for food product	Consumers' safety against substandard tin-plated containers used in packaging food products.
9025	Single cold reduced tinplate and single cold reduced blackplate-electrolytic tinplate coil and blackplate coil for subsequent cutting into sheet form	Container for food product	-do-
13954	Double cold reduced electrolytic tinplate sheet	-do-	-do-
13955	Double cold reduced electrolytic tinplate coil for subsequent cutting into sheets	-do-	-do-