



- NOTES:-**
- 1) All dimensions are in mm otherwise unless specified.
  - 2) Furnace Control Room (Item No. 15) shall be at 2500mm above the ground level.
  - 3) Control room shall be constructed on RCC Columns leaving free space for hot billet discharge roller table of Bogie Hearth Furnace.

**FOR TENDERING PURPOSE ONLY**

REV	DATE	DESCRIPTION	SIGNATURE	APPROVED	G. MISRA	SCALE 1:85	DR. NO. : PMS/PM/AG/PM/MAE/01
0	26.12.2008						

**PROJECT MANAGEMENT CELL**

S.No.	DESCRIPTION
15	FURNACE CONTROL ROOM
14	HOT BILLET CHARGE TURN TABLE
13	HOT BILLET TRANSFER TURN TABLE
12	YARD TRANSFER ROLLER TABLE
11	HOT BILLET CHARGE ROLLER TABLE
10	HOT BILLET TRANSFER TABLE
09	HOT BILLET DISCHARGE ROLLER TABLE OF BOGIE HEARTH FURNACE
08	EJECTOR FOR HOT BILLET CHARGING
07	HOT BILLET DISCHARGE ROLLER TABLE OF WALKING HEARTH FURNACE
06	PINCH ROLL FOR WALKING HEARTH FURNACE
05	EJECTOR FOR WALKING HEARTH FURNACE
04	BILLET PUSHER
03	COLD CHARGE TABLE
02	BOGIE HEARTH FURNACE
01	WALKING HEARTH FURNACE

**PROJECT MANAGEMENT CELL**  
UNDER PROJECT (STEEL)  
 MINISTRY OF STEEL, GOVERNMENT OF INDIA  
 301-306, AUROBINDO PLACE (INDIA) NEW DELHI 110016 INDIA

**TIRAC HARDWARE CENTER**  
**MANDI GOVINDGARH**

**FURNACE WITH ROLLER TABLES**