

Steel 36+0.5 Dia x 355mm+2 Length (ESR) to JSS:9510-06-2017 (REV.6)code Ref.B.'T1'condition, Hot Rolled, Peeled, Reeled, Softened, Hardness: 255 HB MAX. (%S+%P=0.022max)(S-0.010 &P-0.015 max, Mo:0.20-0.30 required for K-1201\*3. Mfrd. only through Electro Slag Refining process. NMIR as per Annexure.

## **ANNEXURE FOR NMIR**

### **SPECIAL REQUIRIEMENT FOR NMIR (Not as per JSS:9510)**

#### **Electro Slag Refining process**

Type A Thin (max) 0.5, Thick (max) 0.5

Type B Thin (max) 1, Thick (max) Nil.

Type C Thin (max) Nil, Thick (max) Nil

Type D Thin (max) 1, Thick (max) 0.5

Ds Thin 1 max.

#### **OTHER PARAMETERS:**

Material should be straight and free from defects like: cracks, pitmarks, flaws, and all the testing and other parameters as per JSS:9510:06-2017 (REV.6)