

PB- Requirements

Qualifying Requirement :		As per the tender document	
Sr. no	Item Category	Item Description	Qty
1	MTL	Phosphor Bronze plate, Dimensions: 300mm *800mm, 25mm,thickness,Detailed specifications as per, annexure Delivery Location: NFC HYDERABAD	1
2	MTL	Phosphor Bronze plate, Dimensions: 300mm *800mm, 20mm,thickness,Detailed specifications as per, annexure Delivery Location: NFC HYDERABAD	2
3	MTL	Phosphor Bronze plate, Dimensions: 300mm *800mm, 15mm,thickness,Detailed specifications as per, annexure Delivery Location: NFC HYDERABAD	2
4	MTL	Phosphor Bronze plate, Dimensions: 300mm *800mm, 10mm,thickness,Detailed specifications as per, annexure Delivery Location: NFC HYDERABAD	2
Place of delivery / Project location :		NFC HYDERABAD	

Validity: 90days.

Annexure

1. Specifications

Chemical Composition of Phosphor Bronze rods and plates

Tin:	7.0 - 9.0%
Phosphorous:	0.03 - 0.35%
Iron:	0.1% (max.)
Lead:	0.05% (max.)
Zinc:	0.2% (max.)
Copper:	Remaining

Vendor Evaluation Criterion:

1. The supplier shall have **experience in supply of PB/ Al bronze plates/ rods**. The document evidence of supply shall be submitted along with the offer. The offer without proof of supply will be not be considered for evaluation.

Item Acceptable Criterion:

1. **Material test certificate from NABL lab/ Govt approved lab** shall accompany the material.
2. NFC has right to **carry out chemical analysis at NFC**. The **final acceptance** will only be **after successful chemical analysis at NFC**. Chemical analysis report of NFC Control Lab will be binding to both the successful bidder as well as NFC.

Delivery Period:

Delivery period may be taken as **6 weeks from the date of release of PO,**