

Service Division  
 Department  
 May 05 2009  
 VICE PRESIDENT  
 SH OC RO  
 NBC  
 SER. NO.

REPUBLIC OF THE PHILIPPINES  
 NATIONAL POWER CORPORATION  
 BATANGAS COAL-FIRED THERMAL PP  
 San Rafael, Calaca, Batangas

PB 090616 - NC 6356  
**PURCHASE REQUISITION**

PR NO.  
 TB-BCM09-131  
 Use this Number  
 in all communication

uploaded 5/5  
 014B.1

Requisitioning Office: BATANGAS COAL FIRED MAINTENANCE  
 Cost Center Number: 5255013 Local: 1  
 GI. No.: 105 OE No.: 1000  
 WO No.: \_\_\_\_\_ JO No.: \_\_\_\_\_

Date: 03/12/09  
 Date Needed: 09/10/09  
 Deliver to: NPC-BCFTPP, Calaca, Batangas  
 Date PR Revd. by Proc Office: \_\_\_\_\_

ITEM NO.	NSN	COMPLETE DESCRIPTION/SPECIFICATION	QUANTITY	U/M	ESTIMATED COST	ASSIGNED PO/IO NO.
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1	N02347015	(ME) HARDFACING OF SIX (6) WORN-OUT CONICAL TYPE GRINDING ROLLS	1	LOT	3,643,200.00	
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**Grinding Rolls Specifications:**

- Casted on Ni-Hard but weld overlay with combustalloy
- Weight (new) is 2530 kg/roll
- Size: 1700mm OD (top). 1485mm OD (bottom)

**PIIP 3,643,200.00**

**Hardfacing Specifications:**

- Hard facing to be welded shall be compatible, better or equivalent with the existing overlay material
- The weld overlay must have a hardness of 60-65 HRC

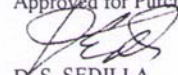
**Terms and Conditions:**

1. Bidders must submit company profile for evaluating their technical capability and experience for this kind of job, including proven track record.
2. The profile of roller must be back to original shape and dimension.
3. The contractor who will do the repair must guarantee that the rolls will operate at least 20,000 hrs. wearing not more than 25mm (dept)
4. Repaired rolls that will fail to meet guarantee requirements shall be repaired at the expense of the winning bidder.
5. Bidders shall include in the bid proposal the hard facing brand material they intend to use, its chemical composition and hardness.
6. Should the winning bidder caused damage beyond repair to the grinding rolls or lost after it was taken out from BCFTPP, the winning bidder shall replace it with a new one. NPC will only pay for the price equivalent to repair and hardfacing.
7. The repaired rolls shall be coated with anti-rust paint and properly packed against corrosion during delivery and storage
8. Hauling and grinding rolls from and to BCFTPP shall be at the expense of the winning bidder. Loading/unloading of equipment at site will be provided by BCFTPP.
9. Site visit and inspection is required before bidding.
10. Delivery period: 140 days

**Notes:**

1. Included in 2009 PPMP and Budget
2. Cost is based on PO No. 43222 dated March 13, 2006 plus 15% marked up
3. This will supersede PR No. TB-BCM07-193 dated May 30, 2007

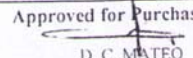
Approved for Purchase:

  
 D. S. SEDILLA  
 VP - Visayas Generation,  
 BCFTPP & BMGPP

PURPOSE/REMARKS Spare rollers for Unit II Coal Mills

Attachments :  
 IR, PPMP

Requisitioned by :  
  
 O. Q. QUERUBIN  
 Supt. Electrical Maintenance

Approved for Purchase :  
  
 D. C. MATEO  
 (A) Plant Manager



