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NEREUS MARINE SYSTEMS 5.A.

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Ref. No. : NS10/1809

No.	Unit	Quantity	Description
1.	72000	Kgr	A. Steel plates for construction and repair of barrels DIN 17100 In accordance with the attached technical specifications 2000X6000X25mm steel plate St52.3 Notional density: 2400 kgr per sheet (approximately) Quantity: 30 sheets

NOTES:

- The material and the casting number should be graven on each plate.
- The goods should be followed by EN 10204/3.1.B certificates and EN 10160 (section S3-E3 ULTRA SONIC TEST)
- Please attach the technical brochures and your certificate in accordance with ISO 9001:2000.

Offer DEADLINE: - 10 Jan 2011

TECHNICAL SPECIFICATIONS

Sheetplates in accordance with EN 10025-2, S 355 J2 G3 (DIN 17100 St5 2.3)

- 1. GENERAL
 - 1.1 Usage

The sheet plates will be used for barrels construction.

1.2 Climatic conditions

Temperature: -30°C to +40°C

Relative humidity: 40-90%

1.3 Quality

The dimensions are standard and they should be product of reduction and no product of flame cut. The goods must not have any deformation.

- 2. TECHNICAL CHARACTERISTICS
 - 2.1 Steel technical characteristics

The material should be in accordance with EN 10025-2 standard, \$ 355 J2 G3 (DIN 17100 St52.3).

The goods must be followed by:

- EN 10204/3.1.B certificate (chemical analysis, mechanical characteristics)
- EN 10160 certificate, section \$3-E3 ULTRA SONIC TEST

Tolerances (EN 10029):

i) Width: up to 2000 mm, tolerance: 0 to 20 mm

2000mm to 3000 mm, tolerance: 0 to 25 mm

ii) Length : up to 4000 mm, tolerance: 0 to 20 mm

4000 to 6000 mm, tolerance: 0 to 30 mm

- iii) Thickness: Class C (O to 2.2 mm)
- 3. TEST

The goods will be tested.