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TECHNICAL SPECIFICATION
OIL COOLED WELDING TRANSFORMER
Indent No . 92563019 dtd 22.2.13

1.	Type of cooling	Oil immersed Natural Cooled
2.	Rated Input Voltage	415 Volts
3.	Phase	Three phase
4.	Frequency	50 Hz
5.	Class of insulation	"H "
6.	Winding material	Copper
7.	Max continuous hand welding current @60 % duty cycle	400 A
8.	Max intermittent hand welding current @60 % duty cycle	400 A
9.	Min hand welding current @60 % duty cycle	80A
10.	Open circuit Voltage	80 Volts(max)
11.	Operating Arc Voltage	23-36 V
12.	Type of welding current regulator provided	Step less in one or two range
13.	Electrode size	3.15 to 5 mm
14.	Quantity of transformer oil (first filling)	160 lit
16.	Specification to which it confirms	IS1851-1997


SSE-BR
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Sr. Secy. (Material) (सि. से.)
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Annexure-II

To be submitted by the firm along with offer.

Tender specification as per Annexure-I	Specification quoted by the firm	Deviation if any with clarification

Signature of firm's

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