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| CORE | RATIO           | ACCURACY CLASS | KPV, Magnetizing Current & Ret   |
|------|-----------------|----------------|--|
| 1    | 1600-800/1A     | PS             | KPV250Ret+150 V at 1600 tap<br>le $\leq$ 30mA at KPV/2<br>KPV250Ret+150 V at 1600 tap<br>le $\leq$ 30mA at KPV/2 |
| 2    | 1600-800/1A     | PS             | 20 VA  |
| 3    | 1600-800/1A     | 0.2            | KPV250Ret+400 V at 1600 tap<br>le $\leq$ 30mA at KPV/2   |
| 4    | 1600-800-400/1A | PS             | KPV250Ret+400 V at 1600 tap<br>le $\leq$ 30mA at KPV/2   |
| 5    | 1600-800-400/1A | PS             |  |

C

230KV CT DETAILS  
(202CT, 203CT, 204CT)

|         |                               |
|---------|-------------------------------|
| CORE    | 230/√3kV/110√3V/110√3V/110√3V |
| SEC I   | CLASS 3P 100VA                |
| SEC II  | CLASS 3P 100VA                |
| SEC-III | 0.2 — 50VA                    |

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|                        |                         |
|------------------------|-------------------------|
| 230KV BUS EMTV DETAILS | 230KV LINE EMTV DETAILS |
|------------------------|-------------------------|

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|---------|----------|---------|
| SEC I   | CLASS 3P | 100VA   |
| SEC II  | CLASS 3P | 100VA   |
| SEC-III | 0.2      | - 100VA |

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| ADDITIONAL INFORMATION  |          |
| W.O.No.   |          |
| STATUS OF DRAWING   |          |
| DISTRIBUTION OF PRINTS  |          |
| REV.  | DATE     |
| 01  | 06.08.08 |
| ZONE  |          |
| DRAWING REVISED AS PER TNEB<br>LETTER REF. NO. CE/P/SE/E/T&H<br>D.278 Dated 09.07.08. |          |

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