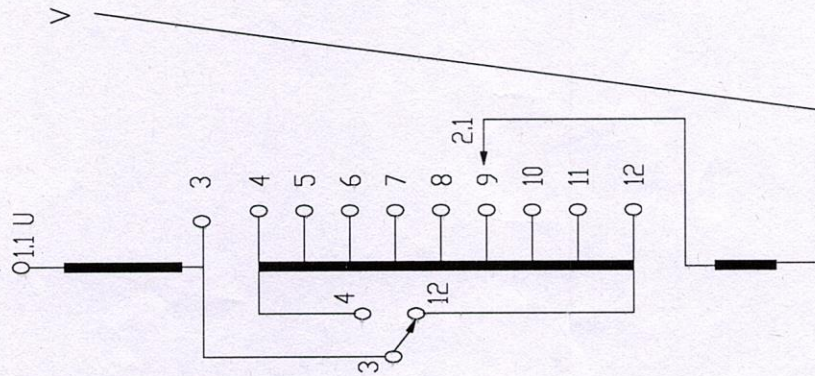


ANNEXURE-5**DATA SHEET FOR INTERNAL TANK ON LOAD TAP CHANGER****ON LOAD TAP CHANGER 3- PHASE , SINGLE POLE, 500AMP, 33 KV FOR DELTA**

- (i) WINDING ARRANGEMENT : REVERSING
- (ii) OPERATING POSITION : 17 POSITION
- (iii) DIRECTION OF POWER FLOW : BI-DIRECTIONAL
1. OLTC TYPE : HIGH SPEED TRANSITION RESISTOR
2. OLTC RATED CURRENT : 500 AMP
3. WINDING DIAGRAM

**4. OLTC TEST DATA :**

Test Voltage in kV	For 40.5KV highest system voltage	Between phases	Tap To Earth	Across Range	Between tap
Power frequency 50Hz	85	70	70	50	20
Impluse (1.2/50) Micro Sec.	200	170	170	170	90

(Signature)
 7/10/06/20
 (विनय कृ. सिंह भदौरिया)
 (VINAY K.R. S. BHADOURIA)
 उप प्रबन्धक (टी.आर.ई.)
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