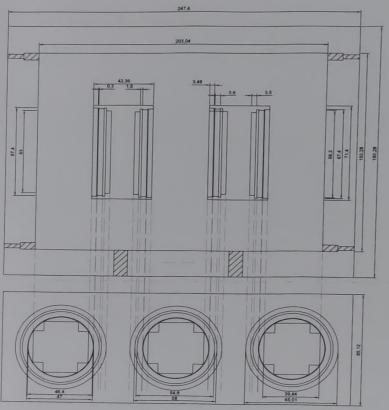
## DESIGN OF 500 kVA 6600V/400V THREE-PHASE CORE TYPE TRANSFORMER



## DESIGN DATA

HEIGHT OF YOKE	39.44	
WIDTH OF YOKE	39.44	
HEIGHT OF WINDOW	71.4	
WIDTH OF WINDOW	35.4	
DIAMETER OF CIRCUMSCRIBING CIRCLE	46.4	
WIDTH OF LARGEST STAMPING	39.44	
RADIAL DEPTH OF L.V. WINDING	3.9	
AXIAL DEPTH OF L.V. WINDING	66.3	
RADIAL DEPTH OF H.V. WINDING	3.5	
AXIAL DEPTH OF H.V. WINDING	63	
OUTSIDE DIAMETER OF L.V. WINDING	54.8	
OUTSIDE DIAMETER OF H.V. WINDING	65	
OVERALL HEIGHT	150.28	
OVERALL WIDTH	203.04	
HEIGHT OF TANK	190.28	
MDTH OF TANK	247.4	
ENGTH OF TANK	85.12	

	DATE	SIGN	INSTITUTE OF TECHNOLOG NIRMA UNIVERSITY		TECHNOLOGI		
STD	418	limit					
FAIR	819	harly			RMA		
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22BEE051		DESIGN OF	OF	THREE	PHASE TRANSFORME		

ALL DIMENSIONS ARE IN MM

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SEM VII ELECTRICAL
SCALE 1:5