



NOTES:

1. ALL DIMENSIONS ARE IN MMS ONLY UNLESS OTHERWISE SPECIFIED.
2. DO NOT SCALE OUT THIS Dwg, FOLLOW ONLY THE WRITTEN DIMENSIONS.
3. STRUCTURAL CONCRETE SHALL BE M20 GRADE.
4. THE SIZE OF THE TANK TO BE DESIGNED BASED ON THE TRANSFORMER OIL CAPACITY.
5. THE LOCATION OF THE SUMP SHALL BE AS PER THE DIRECTIONS OF THE ENGR IN CHARGE.
6. 75 CLASS GI PIPE OF TATA MAKE 30MM DA SHALL BE LAID FROM TRANSFORMER UP TO TANK WITH NECESSARY GI SPECIALS VZ BATE VALVE, UNION ETC.
7. IN CASE OF BS SOIL/FILLED UP SOIL THE SUB BASE SOIL SHALL BE SUITABLY DRENTIENCED.
8. B LADDER SHALL BE PROVIDED INSIDE THE TANK AS PER THE DREGIONS.

PLAN

KARNATAKA POWER TRANSMISSION CORPN LTD				
DETAILS OF OIL SUMP TANK FOR SUB STATIONS				
DWD NO: CBE P & C / SE (SVIL) / 06-27/2008/06-05/011				
REVISED				NOT TO SCALE
DESIGNED	CHECKED	APPROVED	CHIEF ENGR ELE	
ENR	ENR	ENR	APPROVED	PLANNING AND ESTIMATION