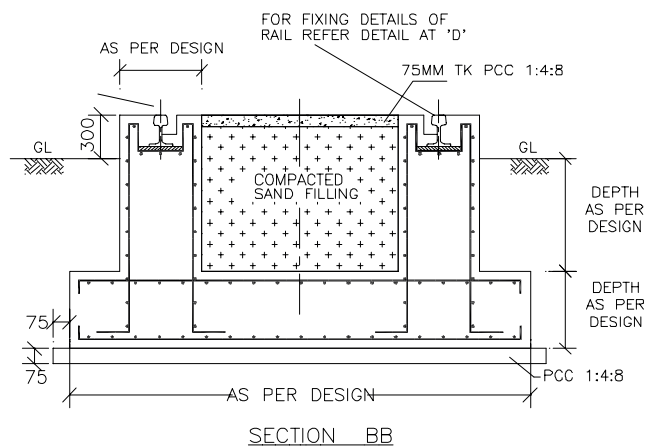


DETAILS AT 'D'



1. ALL DIMENSIONS ARE IN MMS ONLY, UNLESS OTHERWISE STATED
2. DONOT SCALEOUT THIS DRG, FOLLOW ONLY THE WRITTEN DIMENSIONS
3. ANCHOR BOLTS & OTHER EMBEDDED FIXTURES SHALL BE EMBEDDED DIRECTLY IN TO THE CONCRETE WITHOUT PROVIDING ANY POCKETS
4. FOR ORIENTATION OF FOUNDATION REFER FOUNDATION LAYOUT DRG
5. LOCATION SHALL BE AS PER APPROVED S/Y PLAN & SECTION
6. BACK FILLING SHALL BE WITH NEW/BARROWED EARTH FOR EXPANSIVE/BC SOIL LOCATIONS
7. THE FOUNDATION TYPE: ISOLATED, RAFT OR PILING MAY BE DECIDED DEPENDING ON THE SUB SOIL STRATA
8. FOUNDATION IN EXPANSIVE/B.C.SOIL SHALL BE SUITABLY STRENGTHENED.
9. PROVIDE CLEAR COVER TO REINFORCEMENT AS UNDER UNLESS NOTED:
 - 50mm – FOR BOTTOM REINFORCEMENT OF RAFT
 - 50mm – FOR SIDE REINFORCEMENT OF RAFT, FACE IN CONTACT WITH EARTH
 - 50mm – FOR COLUMN

FOR TENDER PURPOSE ONLY

KARNATAKA POWER TRANSMISSION CORPN LTD				
220KV SUB STATION				
FOUNDATION DETAILS & RAIL TRACK DETAILS				
FOR 100/150 MVA, TRANSFORMER				
DRG NO: CEE (T & P) / EE (T) / DATED:				SCALE NOT TO SCALE
				CHIEF ENGR ELE
AEE(C)	EE(T)	SE(T & P)		
DGN	SUB	REC	APPROVED	
				TENDERING AND PROCUREMENT