



TYPICAL BURIED CABLE TRENCH

NOTE:—

1. ALL DIMENSIONS ARE IN MM.
2. 33 KV CABLES FROM 33KV SWITCHGEAR TO WATER CARRIER SYSTEM OH LINE AND 33 KV CABLES FROM 33KV SWITCHGEAR TO TEMPORARY 33KV SUBSTATION SHALL BE LAID AS BURIED CABLES.
3. CABLE ROUTE & JOINT MARKER & RCC WARNING COVER SHALL BE PROVIDED WHEREVER REQUIRED.
4. SINGLE CORE CABLE IN TREFOIL FORMATION SHALL BE LAID WITH A DISTANCE OF THREE TIMES THE DIAMETER OF CABLE BETWEEN TREFOIL CENTER LINE
5. ALL POWER CABLE SHALL BE LAID WITH A MINIMUM CENTER TO CENTER DISTANCE EQUAL TO TWICE THE DIAMETER OF THE CABLES OF HIGHER SIZE OF CABLES.
6. TREFOIL CLAMPS FOR SINGLE CORE CABLE SHALL BE REQUIRED AT EVERY TWO METER OF CABLE RUN.