



REV.	DESCRIPTION	JE (ENGG-CIVIL)	COE (ENGG-CIVIL)	DCM (ENGG-CIVIL)	GM (ENGG-CIVIL)	DATE
1	REVISED AS MARKED 	<i>16/11/11</i>	<i>S. S. Kumar</i>	<i>15/11/11</i>	<i>15/11/11</i>	15/9/11

1. ALL DIMENSION ARE IN MM UNLESS NOTED OTHERWISE.
2. CAMBER OF JOINT SHALL BE PROVIDED
3. EXPANSION JOINT (12 MM THICK) SHALL BE PROVIDED AT EVERY 8.0M
4. EXPANSION JOINT SHALL ALSO BE PROVIDED AT CENTRE.
5. POLYETHENE SHEET OF 125 MICRONS SHALL BE PLACED BETWEEN THE
6. 100MM DIA. RCC HUMID PIPE (N°3) SHALL BE PLACED ACROSS THE G.C.
7. ALONG THE ROAD
8. FINISHED TOP OF ROAD CREST SHALL BE 175 MM (MIN.) ABOVE F.O.C.
9. IF EXPANSIVE SOIL IS ENCOUNTERED AT JOINTING C/L, IT SHALL
10. BE REMOVED TO A MIN. DEPTH OF 300 MM. LATERAL
11. BE REPLACED BY WELL COMPACTED (IN 20 ED. LAYERS) C.A. MATERIAL

RELEASED FOR TENDER / CONSTRUCTION

**POWER GRID CORPORATION
OF INDIA LIMITED**
(A Government of India Enterprise)

TYP. SWITCHYARD ROAD AND DRAIN LAYOUT PLAN