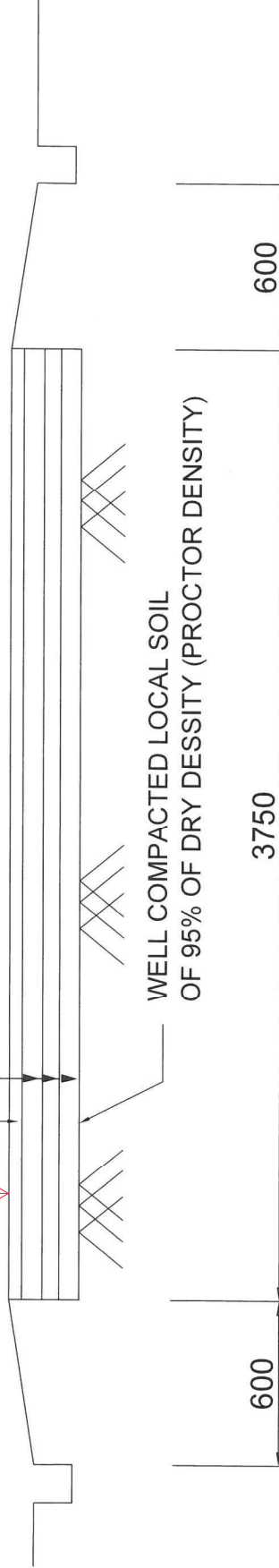


**NOTES:**

1. ALL DIMENSION ARE IN MM UNLESS NOTED OTHERWISE.
2. CAMBER OF 1:50 SHALL BE PROVIDED
3. THE WORK SHALL BE CARRIED OUT AS PER CPWD SPECIFICATION.
4. DRAIN SHALL BE AS PER DRAIN LAY OUT.
5. TOP OF ROAD SHALL BE 175MM ABOVE FINISHED GROUND LEVEL.
6. MATERIAL SPECIFICATION SHALL CONFIRM TO CPWD SPEC.
7. 100MM DIA. RCC HUMME PIPE SHALL BE PLACED ACROSS THE ROAD AT EVERY 100M INTERVAL. ALONG THE ROAD.
8. FINISHED TOP OF ROAD CREST SHALL BE 175 MM (MIN.) ABOVE F.G.L. HOWEVER, IN CASE APPROACH ROAD IS BEING CONSTRUCTED IN UNLEVELLED AREA THEN CREST LEVEL OF ROAD SHALL BE MINIMUM 300 MM ABOVE H.F.L.
9. IF EXPANSIVE SOIL IS ENCOUNTERED AT FOUNDING LVL. IT SHALL BE REMOVED TO A MIN. DEPTH OF 300 MM AND SHALL BE REPLACED WELL COMPACTED (IN 02 EQ LAYERS) C.N.S. MATERIAL.

SEAL COAT AS PER DSR 16.40.

25 THK. BITUMEN PRE-MIX CARPET AS PER DSR 16.35 WITH TACK COAT AS PER DSR 16.30.1  
 225 THK. CONSOLIDATED WATER BOUND MACADAM IN 3 EQ LAYERS



TYP. CROSS SECTION OF 3.75 M WIDE ROAD

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



PROJECT: 765/400 AND 400/220 kV SUBSTATION

REV.	DESCRIPTION	PERP.	REVD.	REVD.	APPD.	DATE	SCALE	DRAWING NO.	REV
0							NIS	C/ENGG./BITM./ROAD/01	R-0

*Handwritten signatures and dates:*  
 dem, 20/11/16, 20/11/16

TITLE: DETAILS OF BITUMINOUS ROAD