

SHREYA ELECTRICAL & CONSULTANT, SATARA

Govt. Ele. Contractor (Licence No. 2133203676)

Add – Ghar No. 4368 S.No 230/2/3/6

Shivnagar, Kodoli, Satara.

Date : 03/05/2023

Kind Attention :- KBP COLLEGE OF ENGG., SATARA

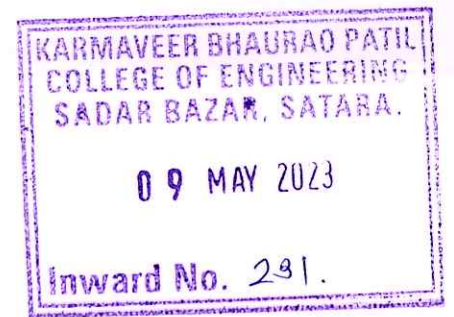
EARTH RESISTANCE TEST REPORT

Weather condition : clear
Soil : filled-up ground.

The test was carried out on 3 pin method spacing the probes t approximately 15 to 30 meters from the test electrodes.

Transformer, DG Set (Generator) & Mains Panel.

01) Transformer Body.01	:	1.07 Ω
02) Transformer Body.02	:	1.12 Ω
03) Neutral	:	0.34 Ω
04) G.O.D Earth.01	:	1.72 Ω
05) Structure Earth.01	:	1.37 Ω
06) L.A.	:	1.72 Ω
07) L.T. Breaker.01	:	1.29 Ω
08) L.T. Breaker.02	:	1.62 Ω
09) D.G.Earth.01	:	1.48 Ω
10) D.G.Earth.02	:	1.42 Ω
11) D.G.Earth.03	:	1.43 Ω
12) D.G.Earth.04	:	1.39 Ω
13) Electrode Earth	:	1.79 Ω
14) Main Structure.01	:	1.42 Ω
15) Main Structure.02	:	1.27 Ω



Remark : As per limit is 2.0 Ω is Acceptable & this Results Are Within Limit.

Thanking you, with reagrads,



Shreya Electrical Consultant, Satara
Ghar No.4368 S.No.230/2/3/6,
Shivnagar, Kodoli, Satara.
Lic No.. 2133203676

SHREYA ELECTRICAL AND CONSULTANT

Proprietor
PROPRIETOR

Yours Faithfully

Dean Admin
AS-23

SHREYA ELECTRICAL & CONSULTANT, SATARA

Govt. Ele. Contractor (Licence No. 2133203676)

Add – Ghar No. 4368 S.No 230/2/3/6

Shivnagar, Kodoli, Satara.

Date : 02/05/2023

Kind Attention :- KBP COLLEGE OF ENGG., SATARA

EARTH RESISTANCE TEST REPORT

Weather condition : clear
Soil : filled-up ground.

The test was carried out on 3 pin method spacing the probes t approximately 15 to 30 meters from the test electrodes.

Civil Dept & Electronic Dept.

1) Neutral	:	0.37 Ω
2) G.O.D. Earth 01	:	1.69 Ω
3) Main Structure 01	:	1.29 Ω
4) Electrode Earth	:	1.18 Ω

Remark : As per limit is 2.0 Ω is Acceptable & this Results Are Within Limit.

Thanking you, with reagards,



Bridhis
Shreya Electrical Consultant, Satara
Ghar No.4368 S.No.230/2/3/6,
Shivnagar, Kodoli, Satara.
Lic No.. 2133203676

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PROPRIETOR
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Shivnagar, Kodoli, Satara.

Date : 02/05/2023

Kind Attention :- KBP COLLEGE OF ENGG., SATARA

EARTH RESISTANCE TEST REPORT

Weather condition : clear
Soil : filled-up ground.

The test was carried out on 3 pin method spacing the probes t approximately 15 to 30 meters from the test electrodes.

Work Shop Dept & Lift Structure.

1) Neutral	:	0.52 Ω
2) G.O.D. Earth 01	:	1.79 Ω
3) Main Structure 01	:	1.72 Ω
4) Electrode Earth	:	1.22 Ω

Remark : As per limit is 2.0 Ω is Acceptable & this Results Are Within Limit.

Thanking you, with reagards,



(Signature)
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Shivnagar, Kodoli, Satara.
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SHREYA ELECTRICAL AND CONSULTANT

(Signature)
PROPRIETOR

Yours Faithfully