



U

G.K.

ELECTRICALS

= CPRI&IP55 APPROVED=

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INTRODUCTION

To,
M/s

Subject:- Registration as supplier of Medium Voltage Panel Boards

With Reference to above subject we are please to introduce ourselves as one of the supplier of MEDIUM VOLTAGE PANEL BOARD.

We have CPRI test certificate for short circuit test up to 3200A for L.T. Panel. (Testing certificates are attached)

Also we have ERDA test certificate for out door application of L.T. Panel degree of protection IP-55 (Testing certificates are attached)

We are in the field of manufacturing of power & control panel, feeder pillars, section pillars, DG set control panels & MCC Panel. Ours is a professionally managed small scale unit with a workshop to meet most straight & standard to suit your requirement. Our workshop is fully equipped with testing facilities & also we are registered suppliers for many prestigious clients list being attached herewith.

We are humbly requested you to oblige us & register our firm in your supplier/Vendor list. We are able to cater your all type requirement. We hope receive your valuable inquiry & orders.

Thanking you in anticipation of your kind response and assuring you of our best service at all times.

Yours faithfully,
G.K.Electricals

Ghanshyam D. Parmar



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DETAILS OF ORGANIZATION

✚ Name of the Company	-	G.K. Electricals
✚ Proprietor	-	Ghanshyam D. Parmar
✚ Address	-	Road No.14, Block No.24/A Plot No-22, Udhana Udhyanagar, Udhana, Surat-394210, GUJRAT.
✚ Telefax No.	-	0261 - 2271654

✦ Telephone No.	-	0261 - 2270992
✦ Cell Phone	-	9824147569 K.D.PARMAR 9374547569 Y.G.PARMAR
✦ Type of Industry	-	Small Scale Industry
✦ SSI Registration No.	-	24/22/07253
✦ Gumasta Registration No.	-	SZ/S/UDHNA/7456
✦ TIN G.S.T. No.	-	24221801287 DT 01/07/2002
✦ TIN C.S.T. No.	-	24721801287 DT 23/03/2000
✦ Service Tax No.	-	ACIPP3523BST001
✦ ECC NO.	-	ACIPP3523BEM001
✦ Permanent account No (IT)	-	ACIPP3523B
✦ Production Commenced On	-	01 - 09 - 1999
✦ Nature of Company	-	Proprietorship
✦ Capital Investment	-	Approxly. Rs. 60 Lac
✦ Fixed Investment	-	Approxly. Rs. 50 Lac
✦ Area of Workshop No-2	-	10800 Sq.Ft.
✦ E-mail	-	hkp.gkelectricals@gmail.com



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OURS MAIN PRODUCTS

- ✦ PCC Panel (Power Center Control)
- ✦ MCC Panel (Motor Center Control)
- ✦ Draw-out Type MCC & PCC Panel
- ✦ APFC Panel (Auto Power Factor Controller)
- ✦ AMF Panel (Auto Mains failure)
- ✦ DG Synchronizing panel
- ✦ DG Set Control Panel
- ✦ Change Over Panel
- ✦ Busbar Trunking

- ✦ Transformer Control Panel
- ✦ All Type of Cable Tray
- ✦ All Type of Street Light & Junction Box
- ✦ VFD (Variable frequency drive) Control Panel



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LIST OF MACHINERY AT WORKSHOP NO.1 & 2

✦ Automatic Sheet Steel Sharing Machine Size- 2540mm X 4mm Capacity	2Nos .
✦ Automatic Sheet Steel Bending Machine Size- 2500mm X 4mm (80Tone) Capacity	2Nos .
✦ Hand Press 20 Tones	3Nos .
✦ Hand Press 10 Tones	5Nos .
✦ Banch Drilling Machine	6Nos .
✦ Hand Drill Machine	10Nos .
✦ Welding Machine	10Nos .
✦ Spot Welding Machine	2Nos .
✦ Air Compressor	1No .
✦ Chain Pulley Block 5 Tones Capacity	2Nos .
✦ Batch Grinder	2Nos .

✦ Hand Grinder	12Nos.
✦ Hot Air Blower for PVC Sleeve Shrinking	3Nos.
✦ Hand Crimping Tool up to 185 sq. mm	1No.
✦ Hand Crimping Tool up to 16 sq. mm.	10Nos.
✦ Busbar / steel cutting machine	2Nos.
✦ Hydraulic busbar bending machine	2Nos.



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LIST OF TESTING EQUIPMENT

✦ High Voltage Breakdown Testing Kit	1No.
✦ 1000 V Electronic Megger	1No.
✦ Phase Sequence Meter	1No.
✦ Multi-meter	2Nos,
✦ Young Tester	2Nos.
✦ Micrometer	1No.
✦ Non Contact Temperature Meter	1No.
✦ Paint thickness Tester	1No.



LIST OF OUR CUSTOMERS

✚ Limited Concerns & Corporate Sector

○ Air-Port Authority of India	Surat
○ ABG Shipyards Ltd. Magdalla	Surat
○ ESSAR Power Ltd.	Hazira
○ ESSAR Logistic Ltd.	Hazira
○ ESSAR Steel Ltd.	Hazira
○ ISGEC	Dahej
○ Larsen & Toubro Ltd. (Heavy Engineering unit)	Hazira
○ L&T MHI Boilers Pvt. Ltd	Hazira
○ L&T MHI Turbine Generator Pvt. Ltd.	Hazira
○ L&T ESE division	Baroda
○ Cairn Energy	Hazira
○ Reliance Industries Ltd.	Hazira
○ Torrent Power Ltd.	Surat
○ Torrent energy Ltd.	Dahej
○ Gujarat Industrial Power Corporation Ltd., Mangrol	Surat
○ Godrej Agrovat Ltd., Sachin	Surat
○ Godrej Boyce Mfg. Co. Ltd.	Dahej
○ Surat municipal corporation	Surat
○ Sumul dairy- Chalthan, Nizar, Bajpura, Kim &	Surat
○ Navin Fluorine Industries	Surat
○ Gujarat Gas Co. Ltd.	Surat
○ CNG Station-Kapodra, Rander, pandesra, katargam, Ichhapor, Althan, Chok, Amroli, Navasari, Olpad, Palej, Kamrej, Godadra	
○ GSPC CNG Gas station – Navsari, Palej, Bhaniara	
○ Gas Authority of India Ltd. Gandhar	Bharuch
○ O.N.G.C., Gandhar, Ankleshwer	Bharuch
○ Indian Oil Corporation Ltd. (Bottling Plant)	Surat
○ Samsung Engineering (Korea)	Dahej
○ National Thermal Power corporation (NTPC)	Surat
○ Bharat Heavy Engineering Ltd. (BHEL)	Hazira Site
○ Nuclear Power Corporation of India Ltd.	Kakrapar

✚ Petro-chemicals & Textile Industries

○ Arfees Industries Ltd., Olpad	Surat
○ Pamis tex Pvt. Ltd.	Silvasa
○ Paras Petrofills Ltd., Palsana	Surat
○ Hindustan chmchemical co. (Cynides)	Surat
○ Garden Silk Mill ltd., Vareli	Surat

- Kiran Industries Surat
 - Surbhi Industries- Surat
 - The Mafatlal Fine Spng. & Mfg. Ltd. Navasari
 - Alidhara group of companies Surat
 - Rallis India Ltd. Dahej
- Many More small/medium Dying & Processing units In Sachin, Pandesra, Kadodra, Kim, Vapi.



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LIST OF OUR CUSTOMERS

✚ Commercial Sector & Infrastructure

- City Plus Multi flex Theater Surat
- Chandan Multi flex theater Baroda
- Velantine Multi flex theater Surat
- Dumas Resort Surat
- Ashirvad town-ship Surat
- Ashwani construction Surat
- Modi Resort, Ubharat Surat
- Reliance Fresh Navasari
- Rajhans Multiflex Nadiad, Valsad, Surat
- Milano multiflex Bardoli
- Science Centre, Art Gallery & Planetarium (SMC) Surat
- SURAT International Exhibition centre (SIEC) Surat

✚ Educational Concerns

- Vir Narmad University Surat
- S.T.B.S. College of Diploma Engineering Varachha-Surat
- Al Jamia Tus Saifiyah (Arabic University) Surat
- SVNIT Surat

✚ Medical Concerns

- Mahavir Cardiac Hospital Surat
- Me & Mummy Hospital, Varachha Surat
- SMIMER Hospital & Medical College (SMC) Surat
- Sahajanand Medical technology Surat

✚ Diamond Industries

- Venus Jewel Surat
- Vishinda Diamond Surat
- Laxmi Diamond Surat
- R. Rajesh & Co. Surat
- D. NavinChandra & Co. Navasari
- Priyanka Diamond Surat
- Platinum Diamond Surat

✚ Ceramic Industries

- Kaneria Granito ltd. ,Dahej Bharuch

✚ Others

- Moginies Bakery Surat
- ABM Wood Furniture Surat

Also Many more Small & Medium Unit like, Hotel, housing Societies, Furniture factory, Machine tools factory, etc.



ORGANISATION SET UP

✚ Administration	<ul style="list-style-type: none"> ✚ Accountant 01 ✚ Computer operator 03 ✚ Supervisor 03 ✚ Storekeeper 02
✚ Sales & Marketing	<ul style="list-style-type: none"> ✚ Sale & Services 02
✚ In Workshop	<ul style="list-style-type: none"> ✚ Fabricator 06 ✚ Sami skilled & Unskilled 10 ✚ Assembly & Wiring 07
✚ Designing	<ul style="list-style-type: none"> ✚ Draft men 01 ✚ Designer 01
✚ Planning & Material Handling	<ul style="list-style-type: none"> ✚ Order Processing 02 ✚ Material Processing 02
✚ Quality Control	<ul style="list-style-type: none"> ✚ Quality Manager 02

NO. OF EMPLOYEES ON DATE

✚ Administrative	05
✚ Accounting	01
✚ Technical	06
✚ Engineer	02
✚ Semi Skilled & Unskilled worker	15
✚ Draft man	01



Test report

Report Number	S2010283	Date :	06 JUN 2001
Client	G.K.Electricals, Road No.9, Block No.19-A Plot No.17, Udhana, Udyog Nagar, Surat-394 210.		
Manufacturer	G.K.Electricals, Road No.9, Block No.19-A Plot No.17, Udhana, Udyog Nagar, Surat-394 210.		
Test apparatus	3200 A LT Control Panel		
Type	Nil		
Designation	PCC		
Serial number	Nil		
Sample code number	<u>CPRI/Stn.2</u> 2001/228		
Number of samples tested	One		
Test conducted	Verification of the short-circuit withstand strength test		
Tested as per	Cl. 8.2.3 of IS:8623 (Part 1) - 1993.		
Client's requirement/ Deviations (if any)	Nil		
Test date	11 th May, 2001		
Witnesses			
Client's representative	Shri Dilip Soni		
Other witness	Nil		
This report contains			
Number of sheets	Four		
Oscillograms	Two		
Test apparatus drawings	Three		
Test circuit drawings	Two		
Photographs	One		

(Signature)
Test Engineer

(Signature)
Laboratory-in-charge
भाषणाधिकारी अफिसरी ग्रेड IV
Engineering Officer Gr. IV.
केन्द्रीय बिद्युत अनुसंधान केन्द्र,
Central Power Research Institute,
स्विचगियर परीक्षण तथा विकास केंद्र

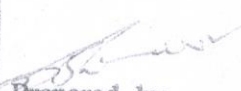


Notes

- * CPRI issues two kinds of documents; Test Report and Sealed Certificate. Test Report contains records of test values, physical condition of the apparatus before, during and after the test, test oscillograms and photographs. Test Report does not include certification on the performance of the apparatus. The Sealed Certificate is issued only when an apparatus of a particular type and rating has satisfactorily passed all the specified tests in compliance of the conditions stipulated in a published National or International Standard.
- * Test results relate only to the apparatus tested.
- * Reproduction of this report in any format other than this current format, and / or partial reproduction of this report, without the written approval of CPRI, is not permitted.
- * Corrections or erasures anywhere within this report invalidate the report.



TEST REPORT

Sheet : 1 of 3

NAME AND ADDRESS OF CUSTOMER G. K. ELECTRICALS ROAD NO.9, BLOCK NO.19-A, PLOT NO.17, UDHNA UDYOGNAGAR, SURAT - 394 210.	REPORT NO. PLV/06/IP/679 DATE : 13.07.2001	
	CUSTOMER REF. NO. GKE/QUA/2001	DATE 09.07.2001
	DATE OF SAMPLE RECEIPT 11.07.2001	DATE OF TESTING 11.07.2001 TO 12.07.2001
	SAMPLE IDENTIFICATION	
SAMPLE DESCRIPTION A.C.DISTRIBUTION PANEL BOARD Containing – i) 250 A SFU - I/C, ii) 125 A 3 P MCCB - O/G, iii) 32 A RCCB – O/G, iv) 40 A 3 P MCB – O/G, v) 46 A CONTACTOR – O/G	Drg. No. : 1 & 2. Sr. No. : NIL.	
TEST DETAILS 1.0 IP 55 tests Enclosures : Drg. No.: : 1 & 2. Test Witnessed by D) Mr. Mitul A. Soni Service Engineer of M/s, G. K. ELECTRICALS. SURAT	TEST SPECIFICATION Tests as per IS:13947(part-1) – 1993/ IEC pub 947 – 1(1988)	
Remarks : The sample conforms to the requirement of IP 55 tests as per the standard.		
Prepared by 	Checked by 	Approved by 

- Note :
1. This report relates only to the particular sample received for testing at ERDA.
 2. This report cannot be reproduced in part under any circumstances.
 3. Publication of this report requires prior permission in writing from Director, ERDA.
 4. Only test asked by the party have been Carried out.

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