

Esteemed Customers



Offerings



TECHNO SOLUTIONS PVT. LTD.
Technology Partner for Engineering Automation

Complete Solutions for Switchboards

The Simplifi-ED[®] Way

One stop destination for
**Electrical switchboard costing,
engineering & manufacturing
drawings !!**



Reduce time for above activities by up to **50%**
with unmatched accuracy and reliability!!!

**Empowering switchboard manufacturers to automate
their costing, electrical & mechanical drawing processes
across teams, resulting in increase productivity by
eliminating redundancies.**

Iconic Techno Solutions Pvt. Ltd.

Technology Partner for Engineering Automation

105, Technocity, Plot No. X 5/3, MIDC Mahape,
Navi Mumbai, India – 400701

022-40117241

info@iconicinfotech.com

www.iconicinfotech.com



Simplifi-ED[®] Estimation

Speedier & Accurate costing

- Automated
 - Tender purpose General Arrangement Drawing
 - Calculations
 - Submission ready reports
 - Various cost reports for internal reference
 - Technical validations as per design
- Updated switchgear price list
- Scientific way of calculation of wiring and labour cost
- Reports in excel and PDF formats

Switchboard Cost Breakup

Project Name : SSK Enquiry 1
 Customer Name : Iconic Techno Solutions Pvt. Ltd.
 Quotation No : ICONICG4672020050151R0

Revision No : R0
 Offer Date : 10-01-2023

Rate of BB	AI	220	Rate of BS	CSCA	48	AI	220	Scrap Factor (%)	SS	10							
No.	Board Name	Qty	Batteries Cost	Sheetmetal Cost	Feeder Cost	Gasket Cost	Electrical Cost	Hardware Cost	Labour Cost	Packing Cost	Landfill Cost	Total Landed Cost	Offsite Cost	Overhead Cost	Profit Cost	Other Cost	
1	PMCC1	1	12,63,602.90	1,53,689.90	1,56,371.40	18,446.81	19,572.30	19,902.12	12,388.10	1,34,029.50	36,733.91	15,84,971.00	15,84,971.00	1,000.00	79,298.00	1,68,528.92	20,52,559.90
2	PMCC2	1	11,51,621.70	84,827.96	1,06,461.62	15,944.00	8,891.05	19,261.88	10,210.70	85,960.04	29,792.81	13,36,678.00	13,36,678.00	1,000.00	67,833.91	1,42,491.22	16,91,616.90
Total For Project		2	23,79,223.70	1,88,217.40	2,62,833.02	34,390.81	15,423.35	35,163.80	22,398.80	2,25,989.54	66,526.72	29,40,649.00	29,40,649.00	2,000.00	1,47,132.44	3,08,978.14	36,84,174.90

(All Figures in Ru.)
 Overhead cost in(%) 5.80 profit cost in(%) 18.00
 Packing and labour cost excluded in overhead and profit cost calculation.

105, 1st Floor, Techno City, Plot No. X-53, MIDC Malheta, Opp. MRP, Next to Sarovar Park, Navi Mumbai - 400701, Web: www.iconictech.com

BILL OF MATERIALS WITH MAKE AND CATALOG NO.

Offer Reference : 22057912015R0 Offer Date : 04/10/2018

Sl	Part Name	Qty	Make	Catalog No.
3	3P MICROLOGIC 3 NA NKA300A	1	Schneider	LV432700
4	AA FUSE LINK 10 300R 20 CF	6	DF	DF40004-AA
5	400VA CURRENT TRANSFORMER CLASS 1 150A	1	SACI	TU40-400VA
6	MISG MAX D AMETERFORM W/O SCALE X04 20	1	SACI	BECLZY X 5 20MM
7	DIG VOLT 90XMM	1	SACI	DP38E
8	DIG AMMETER 90XMM	1	SACI	DP38E A
9	PM130, LED, VMP, P & E, THD, VS485, Min Max, RTC, 316 Std, Date Log, Class 0 5s	1		
10	LP CAM SWITCH	1		
11	Round	1		
12	Round	1		
13	Round	1		
14	Round	1		
15	STI 1P 10 300R 500V	6		
16	Feeder	Qty		
17	100A TP NDK MCCB FIXED ANNUAL 25A TMD	1		
18	MCCB	3		
19	MCCB	1		
20	MCCB	1		
21	3P400 TM1000 NKA100B	1		
22	Feeder	Qty		
23	100A-3P-30KA Fuse with ELS-4TR	1		
24	Round	1		
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100	Round	1		

PRICE SCHEDULE WITH COMMERCIAL TERMS AND CONDITIONS

Offer Reference : 22057912015R0 Offer Date : 04/10/2018

No.	System/Item Name	Qty	Unit Price (INR)	Amount (INR)
1	MCCB-01	1	501,000.00	501,000.00
2	MCCB-02	1	207,000.00	207,000.00
3	MCCB-03	1	144,700.00	144,700.00
4	CBP-PMCB-01	1	20,000.00	20,000.00
5	CBP-PMCB-02	1	25,000.00	25,000.00
6	CBP-PMCB-03	1	22,000.00	22,000.00
7	MCCB-04	1	13,000.00	13,000.00
8	MCCB-05	1	14,000.00	14,000.00
9	MCCB-06	1	16,000.00	16,000.00
10	MCCB-07	1	1,000.00	1,000.00
11	MCCB-08	1	2,000.00	2,000.00
12	MCCB-09	1	1,000.00	1,000.00
13	COUNCIL PANEL-01	1	14,200.00	14,200.00
14	COUNCIL PANEL-02	1	28,000.00	28,000.00
15	COUNCIL PANEL-03	1	28,000.00	28,000.00
Gross Total : One Million Four Hundred Eighty Four Thousand Seven Hundred Eighty Five Only				1,484,700.00
NET Total : 5 %				73,235.00
NET Total : One Million Five Hundred Thirty Eight Thousand Three Only				1,557,935.00

Prices
 : Ex-works in UAE Offshore.
Price Basis
 : Prices shall remain firm, subject to force major.
Transportation, Freight & Transit Insurance
 : Shall be extra to your account.
Delivery
 : 10 to 12 Weeks from the receipt of your commercially and technically clear order.
Terms of Payment
 : 80% advance along with order, 20% after satisfactory inspection by you 7 days after works before dispatch.
Inspection
 : At our works.
Validity
 : Up to 30 Days
Tax Registration no
 : 10008292000003

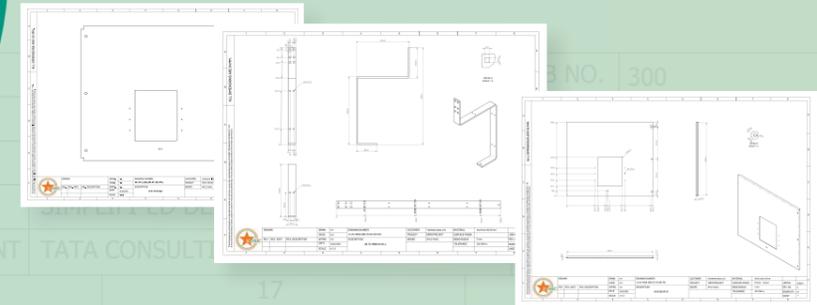
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Simplifi-ED[®] 3D

Automated 3D models with reports on click of a mouse!!



- Achieve high accuracy in part drawings for hassle free assemblies
- Models generated with validated technical data, IP requirements, Fault level etc.
- Model variations made simpler and quicker
- Automated sheet metal DXF generated
- Manufacturing Drawings for bus bars & solid connections made automatic
- BOM complete with hardware, gasket and C category items
- Automated report for Legends, Sticker list & marking labels
- Integrated solution with Simplifi-ED[®] Engineering



Customized software solutions for switchboards



Speedier accurate quotes & engineering drawings



Integrate your sales, design and manufacturing processes



Extensive switchgear database & symbols with access to project histories

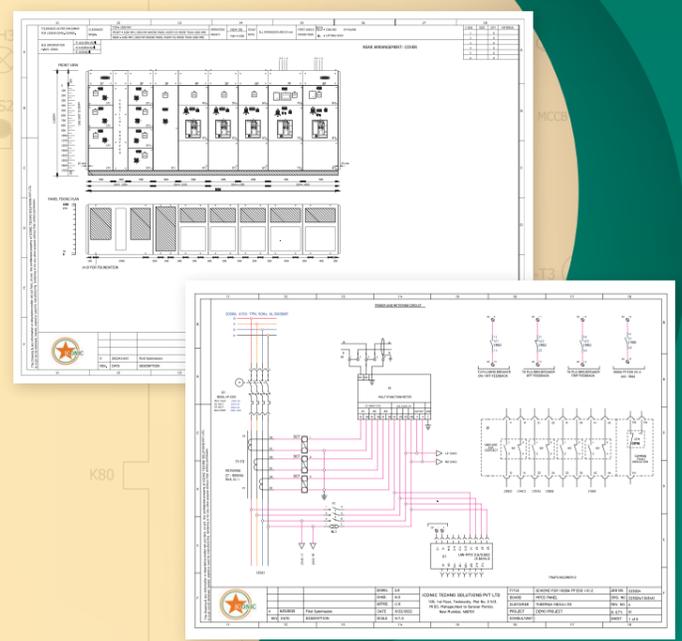


Minimum efforts in the most efficient manner, increase productivity

Simplifi-ED[®] Engineering

Automated & semi automated customer submittals, saving engineering hours.

- Solution suitable for Form 2, Form 3 & Form 4 designs
- Project import from Simplifi-ED[®] Estimation Solution
- Fully automated GA Drawing with manual editing features like feeder drag drop, panel swap, etc.
- Scheme drawing with auto referencing and wire marking
- Marshalling feeder terminal drawing generated automatically
- BOQ creation in sync with scheme
- Fully automated SLD generation
- Technical Specs document
- Semi-automated Name-plate generation
- Fully automated List of drawings with Revisions
- Automated Revision tracking for all drawings
- All reports available in CAD and PDF formats



Experience the Benefits of using Simplifi-ED[®] Solutions

