

Approval Budget Execution Bidding Order Order Mgt Import PO Receipt Verification Affiliate Transfer Setup

Local Receipt List

Receipt: Local Receipt List >

Create Payment Submission

Back

Header

Payment Submission No. ILPAAZ1712189098

Request Date 18-Dec-2017

Requested by Kumar, Dushyant . Kumar, Dushyant (Facility Engg. Team/)

Title MAKING ALUMINUM GLASS PARTITION ENCLOSURE OF PCB LINE AT A- BUILDING

1. Contents

MAKING ALUMINUM GLASS PARTITION ENCLOSURE OF PCB LINE AT A- BUILDING

2. Payment Summary

Voucher Batch Name: EAIL-FINEPS_LOCAL-10277-171218-18752

Accounting Unit	Basic Currency Code	Total		Invest		Expense		Supplies	
		Order	Receipt	Order	Receipt	Order	Receipt	Order	Receipt
Headquarter	INR	128,898.54	128,898.54	128,898.54	128,898.54	0.00	0.00	0.00	0.00
Total		128,898.54	128,898.54	128,898.54	128,898.54	0.00	0.00	0.00	0.00

Approvals

Approval Type	Approval Status	Approved Date	Approver / Comment
APPROVAL	APPROVED	18-Dec-2017 13:47	KHURANA, PANKAJ Sh. sohan Lal Khurana(Noida HR, ESH & FE/a.g.m.) Ok
AGREE	APPROVING		CHADHA, SANDEEP . CHADHA, SANDEEP MR. PREM PAL CHADHA(Accounting Innovation/manager)

Refers

*Refer	Department / Position
Kumar, Dushyant . Kumar, Dushyant	Facility Engg. Team/

File Attach

File	Description
raj_0108.msg (2337792 Byte)	

Payment Details

Supplier	Order Submission No.	Order Submission Title	Accounting Unit	Payment Condition	Currency Code	Order Payment Amount	Invoice Date	Net Amount	Completion Report Date	Provision Status	Voucher No.
RAJ ENGINEERING ()	ILPAAZ1712150004	MAKING ALUMINUM GLASS PARTITION ENCLOSURE OF PCB LINE AT A- BUILDING	Headquarter	Part payment	INR	128,898.54	09-Dec-2017	128,898.54		N/A	0108

Approval Budget Execution Bidding Order Order Mgt Import PO Receipt Verification Affiliate Transfer Setup Home Logout Preferences Help Diagnostics

About this Page Privacy Statement

Copyright (c) 2006, Oracle. All rights reserved.

Alok Mahajan

18/12/17

(Bidding)

128@17.

Approval Budget Execution Bidding Order Order Mgt Import PO Receipt Verification Affiliate Transfer Setup

Local Receipt List

Receipt: Local Receipt List > Create Payment Submission >

Voucher Entry

View Order Submission

Back

Order Summary

Order Submission No. IL0AAZ1712150004
 Order Submission Title MAKING ALUMINUM GLASS PARTITION ENCLOSURE OF PCB LINE AT A- BUILDING
 Payment Condition Part payment

Voucher Information

Voucher No. 0108
 Voucher Status APPROVING
 Payment Submission ILPAAZ1712189098
 No.
 Payment Submission Title MAKING ALUMINUM GLASS PARTITION ENCLOSURE OF PCB LINE AT A- BUILDING
 Voucher Batch Name EAIL-FINEPS_LOCAL-10277-171218-18752

Invoice Information

Invoice Type GENERAL INVOICE
 Invoice No. 0108
 Invoice Received Date
 Invoice Date 09-Dec-2017
 *Accounting Date 18-Dec-2017
 Supplier Code IN027626
 Supplier Name RAJ ENGINEERING
 Gst No 09AYDPS2013E12Q
 India Tax OFF
 LGE Name LG Electronics India (PVT.) Ltd
 LGE Biz-No. AAACL1749Q
 Invoice Currency INR
 Payment Term Domestic 30 Days From Invoice Date
 Payment Method MASS_PAY
 Payment Group REGULAR
 Terms Date/Due Date 09-Dec-2017 07-Jan-2018

Waybill Information

Nature of Job Service
 Bill To State
 Waybill Number
 Bill From State
 Waybill Type
 Waybill Amount

Tax Information

* (A) Net Amount 128,898.54

Tax Base Amount 128,898.54

Tax [M2] Purchase (CGST + SGST) 9.0%

Tax rate code	Tax rate name	Tax base	Tax Rate (%)	Tax Amount	Non-deduction Rate(%)	Non-deduction Amount	OFF AUTO/Input
LP_SGST_090	Purchase S-GST 9%	128,898.54	9	11,600.87	8	0.00	AUTO
LP_CGST_090	Purchase C-GST 9%	128,898.54	9	11,600.87	8	0.00	AUTO

(C) Tax Amount Total 23,201.74

(D) Non-deduction Amount Total 0.00

(E)=A+B+C+D Total Amount 152,100.28

(F) Agreed Penalty

(G)=E+F Payment Amount 152,100.28

Item Information

Seq.	Item Type	Item Name	HS Code	SAC	Spec. MakerName	Qty	Unit Price	Item Amount	(H) Item Payment Amount
1	INVESTMENT	MAKING ALUMINUM GLASS PARTITION ENCLOSURE OF PCB LINE AT A- BUILDING		995419		1	128,898.54	128,898.54	128,898.54
Total						1	128898.54	128898.54	128898.54

Tax/Invoice

PCB INV



RAJ ENGINEERING

(An ISO-9001-2015 Certified Company)

Cop office:- IIIF/105 II FLOOR SEC-3 VAISHALI GHAZIABAD U.P PIN CODE-201010.

Tel:-0120-4155831,+919953306831,7838449696,9958186831

Email:rajengineering51@yahoo.com,rajengineering51@gmail.com

GSTIN:- 09AYDPS2013E1ZQ

Invoice No: 0108

DATE:09/12/2017

M/s LG Electronics India Pvt.Ltd.
51 Udyog Vihar Greater Noida.
GST: 09AAACL1745Q1Z2

S.No	Job Particulars	HSN	SAC	Unit	Qty	Rate.	Amount.
	Work Area A Building New PCB Line Room						
1	P/F MS Box Pipe Structure.		995419	Kg	601.959	60	36117.54
2	P/F of 65mm Dia M.S.Safety Railing.inculde MS Base Plate & Elbow& Fasner With Primer & Paint			Rmt	309.27	300	92781.00
	Total:						128898.54
	CGST:9%						11600.87
	SGST:9%						11600.87
	GST:18%						
	Sub Total:						152100.3
	Amount In Word: One Lac Fifty two thousand one hundred and three Paise Only/-						

Raj Engineering
For RAJ ENGINEERING

Authorized Signatory
Authorized Signatory

GST No.-09AYDPS2013E12Q

Challan/Transfer Invoice

Mob. : 09953306831

07838449696

09958186831

**RAJ ENGINEERING**

Raj Engineering

Office : III/105, IInd Floor, Sector-3, Vaishali, Ghaziabad (U.P.) 201010

E-mail: rajengineering51@gmail.com, rajengineering51@yahoo.com

Website : www.raj-engineering.com

SL. No. **01**

Dated 20.11.2012

M/s. **LG Electronics India Pvt. Ltd.**

51, Indraprastha, Gurgaon, Haryana

S.No.	PARTICULARS	QTY.	S.Q./R.M.	Remarks
①	Anchor Fastener Size: 100mm x 12mm	200 nos		
②	Hemmer bit 12mm	2 nos		
SECURITY G-2 By hema Date 20/11/2012 19/11/2012				

E.&O.E.

Please received the goods in good Condition

For **RAJ ENGINEERING**

Authorized Signatory

Service Tax No. AYDPS2013ESD01
VAT TAX No.-09288831252
PAN No.-AYDPS2013E

Challan/Transfer Invoice

Mob. : 09953306831
07838449696



RAJ ENGINEERING

Raj Engineering Office : III/105, IInd Floor, Sector-3, Vaishali, Ghaziabad (U.P.) 201010
E-mail: rajengineering51@gmail.com, rajengineering51@yahoo.com
Website : www.raj.in

SL. No. **380**

Dated **13-10-17**

M/s. **LG Electronics India Pvt Ltd**
51, Vardaan, Vihar, Greater Noida (UP)

S.No.	PARTICULARS	QTY.	S.Q./R.M.	Remarks
①	MS Channel Size = 875x150	31 Nos		
②	MS Box Pipe Size = 50x50	43 Nos		
③	MS Box Pipe Size = 60x60	26 Nos		
④	MS Round Pipe Size = 65 mm	19 Nos		
⑤	MS Plate Size = 8" x 4" Vacha no UP-13-A1=1084	1 Nos	120 Nos	

SECURITY G-2
V. N. UP 13 A1 1084
Entry No. 8195
Date 13-10-17 9:00

E.&O.E.

For **RAJ ENGINEERING**

Please received the goods in good Condition

Authorised Signatory

Service Tax No. AYDP82013ESD01
VAT TAX No. 09288831262
PAN No. AYDP82013E

Challan/Transfer Invoice

Mob. : 09953306831
07838449696



Raj Engineering

RAJ ENGINEERING

Office : III/105, IInd Floor, Sector-3, Vaishali, Ghaziabad (U.P.) 201010
E-mail: rajengineering51@gmail.com, rajengineering51@yahoo.com
Website : www.raj.in

SL. No. **393**

Dated **22/10/17**

M/s.

L.G. Electronics India Pvt. Ltd.
51, 4th floor, Vaishali, Ghaziabad

S.No.	PARTICULARS	QTY.	S.Q./R.M.	Remarks
1	Apple White Paint	20 Liters		

SECURITY G-2
Veh. No. **DL 99 96**
Entry No. **991117**
Date **22/10/17**

E.&O.E.

Please received the goods in good Condition

For **RAJ ENGINEERING**

Authorized Signatory

Service Tax No. AYDPS2013ESD01
VAT TAX No.-0628831282
PAN No.-AYDPS2013E

Challan/Transfer Invoice

Mob. : 09953306831
07838449696



RAJ ENGINEERING

Raj Engineering Office : III/105, IInd Floor, Sector-3, Vaishali, Ghaziabad (U.P.) 201010
E-mail: rajengineering51@gmail.com, rajengineering51@yahoo.com
Website : www.rajr.in

SL. No.

390

Dated 18/10/17

M/s. LCA Electronics India Pvt Ltd
51, Vardaan Vihar, Greater Noida, U.P.

S.No.	PARTICULARS	QTY.	S.Q/R.M.	Remarks
①	Apple whit Paint	20 Lt		
②	Green yellow Paint	8 Lt		
③	Tarpin oil	5 Lt		
④	overcoat sand	10 Pkg		

54/10/17
8288
1000
Raj

E.&O.E.

For **RAJ ENGINEERING**

Please received the goods in good Condition

Authorised Signatory



ESIC

Employees' State Insurance Corporation

Insurance

Transaction Details

* Required Fields

Transaction status:	Completed successfully.
Employer's Code No:	67000567090001001
Employer's Name:	RAJ ENGINEERING
Challan Period:	Oct-2017
Challan Number :	06717130500565
Challan Created Date	27-11-2017 22:00:45
Challan Submitted Date	28-11-2017 10:12:36
Amount Paid:	6706.00
Transaction Number:	CPB6529813

Print

Close

For RAJ ENGINEERING

Authorized Signatory

44-38861-2-809101X

FORBAY ENGINEERING



COMBINED CHALLAN OF A/C NO. 01, 02, 10, 21 & 22 (With ECR)
EMPLOYEES' PROVIDENT FUND ORGANISATION

TRRN: 4351711009200

Establishment Code & Name : MRMRT1620505000 RAJ ENGINEERING

Dues for the wage month of :October 2017

Address : IIIRD F/105, IIND FLOOR, SECTOR-3 VAISHALI GHAZIABAD, GHAZIABAD, GHAZIABAD, UTTAR PRADESH

	EPF	EPS	EDLI
Total Subscribers :	14	12	14
Total Wages :	64,572	55,956	64,572

SL.	PARTICULARS	A/C.01 (Rs.)	A/C.02 (Rs.)	A/C.10 (Rs.)	A/C.21 (Rs.)	A/C.22 (Rs.)	TOTAL
1	Administration Charges	0	549	0	0	200	749
2	Employer's Share Of Contribution	3,087	0	4,663	323	0	8,073
3	Employee's Share Of Contribution	7,750	0	0	0	0	7,750
Grand Total : Sixteen Thousand Five Hundred Seventy-Two Rupees Only							16,572

(Only for offline payment in case permitted by EPFO)

FOR BANKS USE ONLY

Amount Received Rs. _____
Date of presentation of Cheque/DD _____
Date of Realisation of Cheque/DD _____
SBI Branch Name _____
SBI Branch Code _____

FOR ESTABLISHMENT USE ONLY (To be manually filled by Employer)

Cheque/DD No. _____ Date: _____
Cheque/DD drawn bank &
Name of the Depositor _____
Date of Deposit _____ Mobile No. _____
Signature of the _____

(This is a system generated challan on 27-NOV-2017 22:22, the particulars shown in this challan are populated from the Electronic Challan Cum Return (ECR) uploaded by the establishment for the specified month and year.

Note :- The following amounts are being remitted directly by Government of India on account of PMRPY and PMPRPY-

A) A/C no 1 (Employer share) (Rs.) -	0
B) A/C no 10 (Pension fund) (Rs.) -	0
C) Total (A + B) (Rs.) -	0
D) Total remittance by Employer (Rs.) -	16,572
E) Total amount of uploaded ECR (C + D) (Rs.) -	16,572

For RAJ ENGINEERING


Authorized Signatory

Home (/epfo/home?_HDIV_STATE_=6-39-4E767495F563CAA9DA453FF4C5E7936C)

/ ECR Home Page (/epfo/ecr/ecrEstHomePage?_HDIV_STATE_=6-38-4E767495F563CAA9DA453FF4C5E7936C)

/ Challan Payment Response



Transaction Successful

Payment Details:

Bank	State Bank of India
TRRN	4351711009200
CRN	002281117571033
Paid Amount (₹)	16572
Payment Status	Transaction Successful

Click here [Home \(/epfo/home?_HDIV_STATE_=6-40-4E767495F563CAA9DA453FF4C5E7936C\)](/home?_HDIV_STATE_=6-40-4E767495F563CAA9DA453FF4C5E7936C) to go to home page.

Designed, Developed and Hosted by: Employees' Provident Fund Organisation, India
Last Updated Tue Nov 21, 2017(PV 1.2.9)

For RAJ ENGINEERING

Authorized Signatory

For RAJ ENGINEERING

Authorized Signatory

02

A Building New PCB Line Room (Cupet side Safety Railing)

Signature of Re-checker

Measurement Sheet for civil work

08

LG Electronics India Pvt Ltd, Greater Noida (UP)

A Building New PCB Line Room (upper side safety railing)

Name of Contractor: RAJ ENGINEERING

Name of Activity: MS Structure work

Vendor Code:

S.No.	Date of Activity	Time of Activity	Activity Done	Measurement					Sign of Inspector
				Lenght	Width	Height / TK	Count	Unit	
1-	9/11/17		38x38x2.9 Activity Done Tupper Sheet M/S Box Support in safety Railing.	0.395	X 2		0.79	✓	
			Box Pipe Size 38x38x2.9 mm thick	1.400	X 7		2.8	✓	
				1.390	X 5		1.95	✓	
				1.450	X 1		1.450	✓	
				1.420	X 1		1.420	✓	
				1.360	X 2		0.72	✓	
				1.380	X 3		1.14	✓	
				1.385	X 1		1.385	✓	
				1.410	X 3	1.23		✓	
				1.430	X 1		1.430	✓	
				1.440	X 2		0.88	✓	
				1.460	X 1		1.460	✓	
				1.425	X 4		1.7	✓	
				1.355	X 1		1.355	✓	
Location: A Building New P.C.R. Line.				Total			13.71	Rmt X 3.03 Kg/Rmt	
Room Roof Area M/S walling									
Handel safety Railing Spot M/S Box									
Boxing work done									

= 41.541 Kg.

only side work and measurement check

all (R)

Signature of Re-checker

30/11/2017

Measurement Sheet for civil work

04

LG Electronics India Pvt Ltd, Greater Noida (UP)

A Building New PCB Line Room (Upper side Railing)

Name of Contractor:		RAJ ENGINEERING							
Name of Activity :		MS Structure work				Vendor Code :			
S.No.	Date of Activity	Time of Activity	Activity Done	Measurement					Sign of Inspector
				Length	Width	Height / TK	Count	Unit	
1	9/11/17		Horizontal Support in Safety Railing.						
			Box Pipe Size 38x38x2.9 mm thick						
				✓ 1245	✓ 7		1.715	✓	
				✓ 1225	✓ 2		0.45	✓	
				✓ 1240	✓ 7		1.68	✓	
				✓ 1280	✓ 1	1280		✓	
			Total	✓ 1285	✓ 1	1285		✓	
			Sheet No. 1 = 383.279 Kg.	✓ 1265	✓ 4		1.06	✓	
			Sheet No. 2 = 41.541 Kg.	✓ 1260	✓ 1		0.26	✓	
			Sheet No. 3 = 25.194 Kg.	✓ 1270	✓ 1		0.27	✓	
			Sub Total = 450.014 Kg.	✓ 1215	✓ 2		0.43	✓	
				✓ 1230	✓ 3		0.69	✓	
				✓ 1220	✓ 1		0.22	✓	
				✓ 1235	✓ 2		0.47	✓	
			Location: A Building P.C.B. Line Roof	✓ 1250	✓ 1		0.25	✓	
				✓ 1255	✓ 1		0.25	✓	
			Area MS walling work			Total =	8.315 Rmt X	3.03 Kg/Rmt	
			Railings, Horizontal Spot MS Box					25.194 Kg.	
			Pipe fitting work done and Soble work						
			and measurement checked						

Signature of Re-checker

30/11/2017

Measurement Sheet for civil work

09

LG Electronics India Pvt Ltd, Greater Noida (UP)

A Building New PGB Line Room Corner m/s sheet

Name of Contractor:			RAJ ENGINEERING							For Aluminum Partition	
Name of Activity:			MS Support fixing false ceiling							Vendor Code:	
S.No.	Date of Activity	Time of Activity	Activity Done	Measurement					Sign of Inspector		
				Length	Width	Height / TK	Count	Unit			
1-	28/11/17		Cross Spat Aluminum Partition Room m/s sheet MS Box Pipe Support fixing Box Pipe Size 60x60x2.6mm	✓	✓	✓	✓	✓			
				3.280	X2		6.56	Rmt	X		
2			Cross Support fixing for false ceiling support Box Pipe Size 60x60x2.8mm	✓	✓	✓	✓	✓			
				12.270	X2		24.54	Rmt	X		
						Total =	31.1	Rmt	X 4.55 Kg/Rmt		
							=	141.505	Kg.		
3			MS Box Pipe Support fixing Box Pipe size 40x40x2mm Vertical Support	✓	✓	✓	✓	✓			
				4.50	X10		4.5	Rmt	X 1.32 Kg/Rmt = 5.94 Kg		
Location:-			A Building New PGB Line Room corner m/s sheet and false ceiling level Dividing Cross Spat fixing Work done.								
			Check ok Rk 30/11/2017								

Signature of Re-checker

Measurement Sheet for civil work

16

LG Electronics India Pvt Ltd, Greater Noida (UP)

R-2 Side

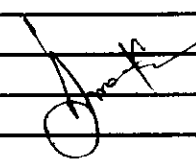
A Building New PCB Line Room outside Safety Railing Fixing

Name of Contractor: RAJ ENGINEERING

Name of Activity: MS Safety Railing work

Vendor Code:

work done
R-2 CRF Side

S.No.	Date of Activity	Time of Activity	Activity Done	Measurement					Sign of Inspector
				Length	Width	Height / TK	Count	Unit	
1	4/11/17		65mm Dia Safety Railing Fixing.						
			R2 line Side out put To input side.						
			(1) 4.550 X 1				4.550		
			(2) 7.335 X 14				102.69		
			(3) 2.440 X 1				2.440		
			(4) 3.900 X 1				3.900		
			(5) 6.880 X 1				6.880		
			(1) 1.90 X 115				21.85		
			(1) 1.70 X 36				6.12		
Total	Page No. 1		148.43 Rmt						
	Page No. 2		160.84 Rmt Lay.						
Sub total =			309.27 Rmt Elbow						
						Total:	148.43 Rmt		
									
Location: - A Building New P.C.R. Line Room outside R-2 Side									
Aluminium Partitions Safety Railing Fixing work done									
outside work and measured Check out									
30/11/2017									

Signature of Re-checker



Measurement Sheet for civil work

17

LG Electronics India Pvt Ltd, Greater Noida (UP)

Location: - A Building New P.C.B Line Room Aluminium Partition outside

Name of Contractor: RAJ ENGINEERING Macro wave Side Safety Railing fixing work

Name of Activity: Safety Railing fixing work Vendor Code:

S.No.	Date of Activity	Time of Activity	Activity Done	Measurement					Sign of Inspector
				Length	Width	Height / TK	Count	Unit	
	4/11/17		65 mm Dia MS Safety Railing fixing.						
		in Put	front side New PCB line Room						
			" " " " (1)	1.450	1		1.450	✓	
			" " " " (2)	5.140	1		5.140	✓	
			" " " " (3)	5.160	1		5.160	✓	
			" " " " (4)	1.450	1		1.450	✓	
			Micro wave Side input to output (1)	6.850	1		6.850	✓	
			Side (2)	7.340	8		58.72	✓	
			(3)	7.350	5		36.75	✓	
			(4)	3.800	1		3.800	✓	
			(5)	2.235	1		2.235	✓	
			(6)	7.335	1		7.335	✓	
			(7)	4.520	1		4.520	✓	
			in Put gang way Long and Micro wave Side (1)	1.190	120		22.8	✓	
			Elbow (1)	1.40	39		6.63	✓	
			Location: - A Building. office gang way in Put			Total:	160.84	Rmt	
			Side and Micro wave line and						
			Side P.C.B. Aluminium Partition (1)			Side work and measurement			
			Safety Railing fixing work along			Check off (1)			

Signature of Re-checker

30/11/2017

IP No: 6710196719
 Name: SANJAY VERMA
 D.O.B: 01-05-1980
 Address:
 H.NO. 14, MAIN ROAD BHOPURA
 Q28, U.P., Gautam Buddha
 Nagar, Uttar Pradesh
 Delhi

IP No: 6712509510
 Name: PAWAN SINGH
 D.O.B: 01-04-1982
 Address:
 D-54, GHAZIPUR, DELHI, NEW
 Delhi, Delhi

IP No: 6710196718
 Name: VINOD SINGH
 D.O.B: 01-07-1980
 Address:
 D-53, VILLAGE GHAZIPUR,
 DELHI, Gautam Buddha Nagar,
 Delhi

IP No: 6710196708
 Name: VIMAL SINGH
 D.O.B: 08-01-1987
 Address:
 S/O F/108, SEC-3, VASHTALI,
 Q28, U.P., Gautam Buddha
 Nagar, Uttar Pradesh

The date(Create Date, Approved Date, Check Date) is based on Korean standard time(GMT+9)

Subject Approval For Making Aluminum Glass Partition Enclosure Of PCB Line At A Building

Created Date 2017.10.04 14:42 (Korea Time)

Requested ANAND KUMAR(LGEIL REF - Facility Engg.
by Team/asst.manager.)

Details- This Approval is For Making Aluminum Glass Partition Enclosure Of PCB Line At A Building.

Work Description :-

We are planning to Make Aluminum Enclosure for new PCB line at A Building near MWO Gangway.

Room size is 146 Mtr x 12.35 Mtr as per HQ Approved Layout.

This Room will make of Aluminum Glass Partition & Nova Board with False Ceiling.

Justification :-

This Aluminum Enclosure is required as per PCB Line Requirement .

The Master EP Approval is attached.

Rates are Finalized By GP .

Sale Contract & GP Approved BOQ is attached for reference.

Note :-

This Amount is based on as per today approved layout (146m x 12.35m) , however payment will be done based on actual measurement.

In case of any change in Layout total amount will be changed accordingly.

ARR No. 314

Subject : Aluminum Enclosure (146 m x 12.35 m) For PCB Line at A Building

Purpose: To Make Aluminum Enclosure for PCB Line

Total Cost (Rs): 8,198,463

Budget Critiria : REF Investment For PCB Line

Vendor Finalized: Raj Engineering

Justification : Regular Vendor

Requester Name : Anand Kumar

Budget Utilization Status Sheet For PCB Line As per HQ Approved Budget :-

Legend : Approval Done
Current
approval is
being raised

Sr. No.	Head	Details	Initial Total Head Wise Amount (Rs.) (Without Tax)	Initial Activity wise Amount (Lacs) without Tax	GP Approved Basic Amount (Rs.)	GP approved Total amount Cosidering GST @28%	Remarks
1	Electrical Work	400 KVA UPS Installation for Machines	39	39			This is in PE Scope & PE will raise

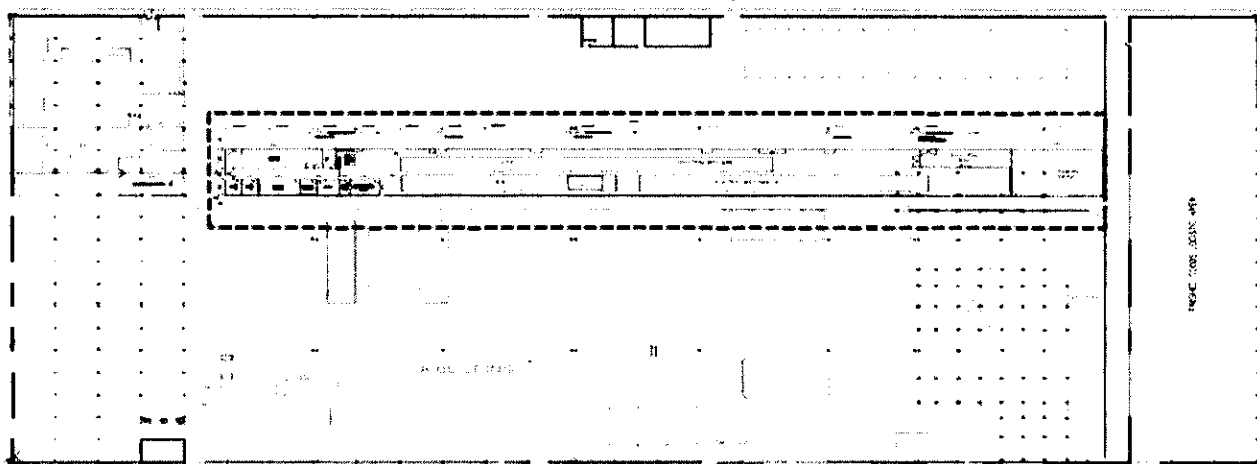
							separate approval for this.
2		Transformer side Panel modification & Integration	171.8	3.5	2.65	3.40	Now chiller cooling tower panel is pending that we will be finalized after chiller capacity finalization
3		Building Substation Side Panel & Cabling Work		113.4	72.06	92.24	
4		2 No panels for Line machine & Utility machine along with Cable		38	11.59	14.84	
5		Lights installation for Lux level with Switchs & DB's		16.92			
6	Normal Air Conditioning	200 Screw chiller	80	32			
7		2 No AHU's at Line		8			
8		Ducting , Electrical , Panel , Civil work etc		25			
9		Pipe Line work		15			
10	Civil Work	Participation work (Aluminium with Glass) with doors , False Ceiling Work , Floor polishing)	66.5	66.5	69.47	81.98	Initially Cost was mentioned without tax only Floor Grinding For Levelling Purpose approval will be raised seperately False Ceiling Spec has changed
		ESD Floor fixing			12.37	15.76	This activity was finalized later.
11	Fire Alarm System	Detectors installation	15.25	5.25			
12		Cabling & Panel Work		6			
13				2			

		Programming & Installation charges				
14		ABC Type fire extinguishers installation	1			
15	Fire Extinguishers	CO2 Type fire extinguishers installation	1			
Total Amount			372.6	372.6	168.1	208.2

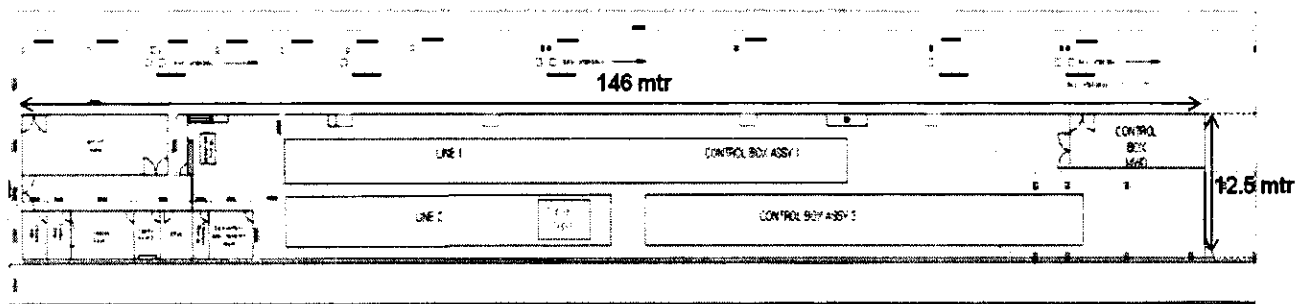
PCB Line Layout & Time Schedule :-

Alumnum Enclosure For PCB Line At A Building

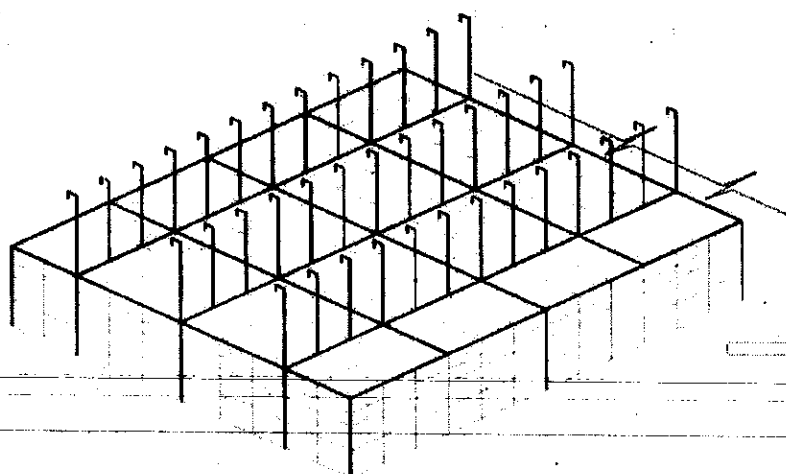
A Building Layout



PCB Line Layout



MS Structure Support & Aluminum Partition Section Detail



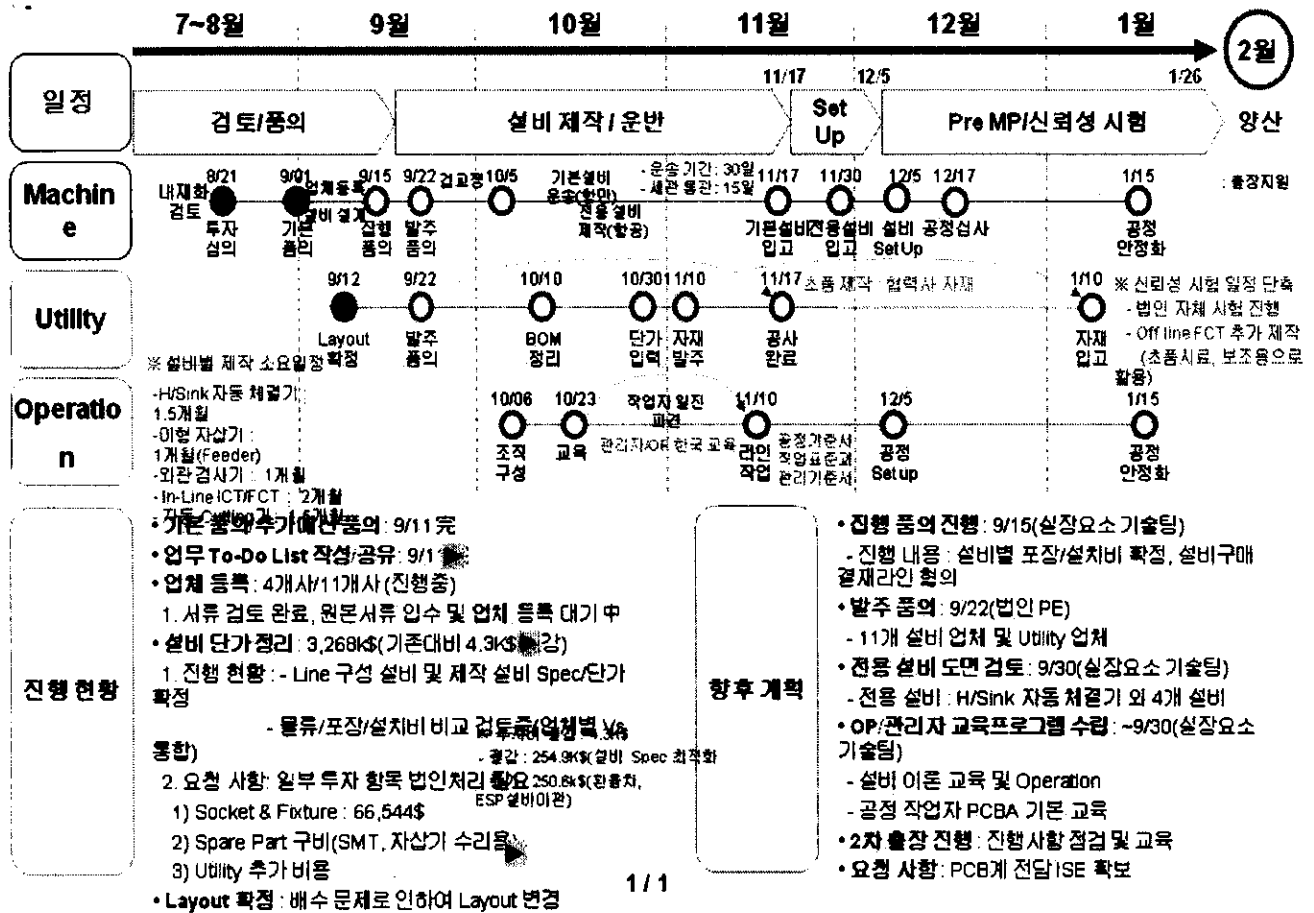
50x50X3 6 BOX PIPE

~~40X40X2.9 BOX PIPE~~

1940-1941	1941-1942	1942-1943	1943-1944	1944-1945	1945-1946	1946-1947	1947-1948	1948-1949	1949-1950	1950-1951	1951-1952
1952-1953	1953-1954	1954-1955	1955-1956	1956-1957	1957-1958	1958-1959	1959-1960	1960-1961	1961-1962	1962-1963	1963-1964
1964-1965	1965-1966	1966-1967	1967-1968	1968-1969	1969-1970	1970-1971	1971-1972	1972-1973	1973-1974	1974-1975	1975-1976
1976-1977	1977-1978	1978-1979	1979-1980	1980-1981	1981-1982	1982-1983	1983-1984	1984-1985	1985-1986	1986-1987	1987-1988
1988-1989	1989-1990	1990-1991	1991-1992	1992-1993	1993-1994	1994-1995	1995-1996	1996-1997	1997-1998	1998-1999	1999-2000
2000-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024

인도 노이다법인 PCBA 로컬화

'17.9.14 실장요소기술팀



HQ Approval Line For PCB Line Installation

Approved Line	Approval Type	Status	Approved Date	Approved By / Comment
	결재	승인완료	1 Sep, 2017 15:11	이호재(LGEL, PCB Planning/책임) Comment : 확인합니다. 유통자산 잔고가 9.6에 제와사 실적 cash out 29.3 역입니다
	결재	승인완료	3 Sep, 2017 14:46	김원환(LGEL, Noida Manufacturing/책임) Comment : PCB내재화 공기안정화보통 사전준비하겠습니다
	결재	승인완료	4 Sep, 2017 11:40	김수철(LGEL, CPO/상무) Comment : 확인합니다
	명령	승인완료	4 Sep, 2017 17:31	서영봉(RAC기회관리팀/책임) Comment : 확인합니다
	명령	승인완료	4 Sep, 2017 14:12	하중업(부품솔루션기획관리팀/책임) Comment : 확인합니다
	명령	승인완료	5 Sep, 2017 03:21	김광국(에어솔루션기획관리팀/책임) Comment : 확인합니다
	명령	승인완료	5 Sep, 2017 01:56	정현제(미친어플라이언스기획관리팀/책임) Comment : 확인합니다
	결재	승인완료	5 Sep, 2017 16:32	김이경(HSA기회관리팀/책임) Comment : 확인합니다
	결재	승인완료	5 Sep, 2017 11:58	박영태(RAC BIZ/상무) Comment : 확인합니다
	명령	승인완료	5 Sep, 2017 12:32	김창호(부품솔루션사업부/상무) Comment : 확인
	명령	승인완료	5 Sep, 2017 12:05	이강규(에어솔루션사업부/부사장) Comment : ok
	명령	승인완료	6 Sep, 2017 02:02	박영일(미친어플라이언스사업부/부사장) Comment : 확인
	명령	승인완료	6 Sep, 2017 09:12	박정구(글로벌생산부문 기획FD/상무)
	명령	승인완료	6 Sep, 2017 02:28	김근태(HSA기회관리팀/상무) Comment : 확인
	명령	승인완료	7 Sep, 2017 04:43	정현욱(경영기획/경영FD/전무) Comment : 확인
	결재	승인완료	7 Sep, 2017 07:00	한주우(글로벌생산부문/부사장) Comment : OK
	결재	승인완료	11 Sep, 2017 02:45	송대현(HSA사업본부/사장/본부장) Comment : ok
	동의	승인완료	11 Sep, 2017 07:19	정도현(CFO부문/사장/CFO)

Sale Contract & GP Approved BOQ :-

Room Making For Enclosure Of PCB Line

Contract	
Contract Number :	IL-CT170900096
Contract Date :	2017 / 09 / 23 (YYYY/MM/DD)
Contract Name :	Aluminum Enclosure with False Ceiling for PCB Line at A Building

Buyer : LG Electronics India Private Limited
A Wing , (3rd Floor) , D -3 District center ,
Saket , New Delhi -110017
CEO : Kim, Kiwan

Supplier : RAJ ENGINEERING
III rd F/105 SECOND FLOOR SECTOR-3
VASHALI GHAZIABAD-201010
Representative :

Contract Amount	(INR) 7,660,088.00
Contract Period	2017 / 09 / 23 ~ 2017 / 12 / 31 (YYYY/MM/DD)

Attachment

File Name	File Size
☒ Quotation of Aluminum Enclosure (146 m x 12.35 m) For PCB Line at A Building.xlsx	36.92 KB

1 Files, 36.92 KB

Download Download All

GP Approved Rate

Microsoft Office
Excel Worksheet

Sale Contract Of False Ceiling Work For PCB Line

Contract		Buyer : LG Electronics India Private Limited
Contract Number :	IL-CT171000001	A Wing , (3rd Floor) , D -3 District center , Saket , New Delhi -110017
Contract Date :	2017 / 10 / 03 (YYYY/MM/DD)	CEO : Kim, Kiwan
Contract Name :	P/F Microlook False Ceiling Tile With Silhouette Grid at Enclosure of PCB Line	Supplier : RAJ ENGINEERING
		III rd F/105 SECOND FLOOR SECTOR-3 VASHALI GHAZIABAD-201010
		Representative :
Contract Amount	(INR) 2,261,175.00	
Contract Period	2017 / 10 / 03 - 2017 / 12 / 31 (YYYY/MM/DD)	
Attachment		
☐ File Name	File Size	
☒ Quotation of Micro Look False Ceiling.xlsx	35.8 KB	
1 files, 35.8 KB		
Download	Download All	

GP Approved Rate

Microsoft Office Excel Worksheet

Aluminum Enclosure (146 m x 12.35 m) For PCB Line at A Building

						Raj Engineering	
Sr.	Description	Specification	Unit	Qty	Rate	Amount	
1	Aluminum Partition with Glass & Nova Board	Jindal Make Aluminum 2.5x1.5 Section with 5mm Clear Glass Modiguard / Saint Gobin Make and 12mm Nova Board with all assesories	Sqm	1,450	2,100	3,045,000	
2	Aluminum Glass Door	Jindal Make Aluminum 2.5x1.5 Section with 5mm Clear Glass Modiguard / Saint Gobin Make and 12mm Nova Board with all assesories Godrej Door Closer Hamson Lock Door Stopper ETC..	Sqm	51	2,600	132,600	
3	P/F of micro look tile with silouted grid.	Arm Strong Make False Ceiling & Grid Micro Look Tile 16mm Thk Tabular in Shape 600mm x 600mm Hanging With Butter Fly Clip	Sqm	1,825	1,050	1,916,250	

5	MS Structure Support Work For Aluminum Partition / False Ceiling	All MS Structure should be done Proper Primer & Painting (Syn Enemal Apple White)	Kg	30,000	60	1,800,000
7	Safety Railing 65 mm Dia with Base Plate & Anchor Fastener	65mm Medium Class Pipe 5mm Base Plate 100mm x 200mm with M12x100 MS Anchor Fastener Included MS Elbow with Followed by Primer & Painting (Syn Enemal Golden Yellow)	Rmt	180	300	54,000
Sub Total (Excluding Tax)						6,947,850
SGST @ 9%						625,307
CGST @ 9%						625,307
Grand Total						8,198,463

Note :- Aluminum Enclosure Height Is Considered as Existing REF LQC (3.15m)

False Ceiling Height will be 2.8m as per REF LQC

No	Approval Type	Status	Approved Date	Approved by / Comment
				PANKAJ KHURANA(LGEIL Noida HR, ESH & FE/Team Leader) Comment : Ok, for making PCB line room to with aluminum partition and glass.
1	결재	승인완료	2017.10.04 15:37	For approval we are considering the size of 146m x 12.35m (Initial Approved Layout) to avoid any delay in execution of the project . Final payment will be made as per actual size and final layout of the room.
Approval Line				Ref Investment`17
2	결재	승인완료	2017.10.04 15:48	박용호(LGEIL FSE Production/책임) Comment : ok
3	결재	승인완료	2017.10.05 14:58	DAVENDER SINGH(LGEIL Planning & Improvement Team/a.g.m.) Comment : agree - need to manage within the overall allocated budget.
4	결재	승인완료	2017.10.05 17:31	ANIL KUMAR(LGEIL Factory Head - Noida/v.p.) Comment : OK. Finish within decided schedule.
5	결재	승인완료	2017.10.06 09:04	이효재(LGEIL FSE Planning/책임) Comment : agree
6	결재	승인완료	2017.10.06 11:52	김태완(LGEIL Noida Manufacturing/President)
7	결재	승인완료	2017.10.06 14:47	김수철(LGEIL CFO/상무/Division Leader)

CC

PCB Line structure details 14.09.17.dwg
 (공통) 인도법인 PCBA 내재화 분석_170821_최종.pptx
 [35주차] 투자 심의 Summary_0829_최종승인_키친 및 RAC.pptx
 FW FW 기본 및 예산 추가 품의 인도 노이다 생산법인 PCB 내재화 투자.msg
 GP Approved Quotation of Aluminum Enclosure (146 m x 12.35 m) For PCB Line at A Building.xlsx
 PCB Line Drawing.dwg Airconditioning.dwg
 PCB Line Installation Schedule.ppt
 Room Making For PCB Line.pptx
 314 Aluminum Enclosure For PCB Line.xlsx
 Sale Contract PCB Line.pptx
 PCB Line Budget Utilization Status Anand 04.10.2017.xlsx

EDMS Retention 3 Year
Attributes Access *LG Electronics;*LGEIL REF - Facility Engg. Team

Security Grade Browse,Download
Permission Browse,Download

Room Making For Enclosure Of PCB Line

Contract		Buyer : LG Electronics India Private Limited	
Contract Number :	IL-CT170900096	A Wing , (3rd Floor) , D -3 District center , Saket , New Delhi -110017	
Contract Date :	2017 / 09 / 23 (YYYY/MM/DD)	CED : Kim, Kiwan	
Contract Name :	Aluminum Enclosure with False Ceiling for PCB Line at A Building	Supplier : RAJ ENGINEERING III rd F/105 SECOND FLOOR SECTDR-3 VASHALI GHAZIABAD-201010 Representative :	
Contract Amount (INR) 7,660,088.00			
Contract Period 2017 / 09 / 23 - 2017 / 12 / 31 (YYYY/MM/DD)			
Attachment			
☐ Review ☒ Quotation of Aluminum Enclosure (146 m x 12.35 m) For PCB Line at A Building.xlsx		File Size: 36.92 KB	
Download		Download All	

GP Approved Rate



GP Approved Rate

Aluminum Enclosure (146 m x 12.35 m) For PCB Line at A Building						
SNo.	Item description	Spec/Make	Unit	Qty	Rate	Amount
A	Work area B Building AC-3 Near Carbon filling Machine					
1	Aluminum Partition with Glass & Neva Board	Jindal Make Aluminum 2.5x1.5 Section with 5mm Clear Glass Modiguard / Saint Gobin Make and 12mm Nova Board with all accessories	Sqm	1450	2,100	3,045,000
2	Aluminum Glass Door	Jindal Make Aluminum 2.5x1.5 Section with 5mm Clear Glass Modiguard / Saint Gobin Make and 12mm Nova Board with all accessories Godrej Door Closer Harrison Lock Door Stopper ETC.	Sqm	51	2,600	132,600
3	False Ceiling Arm Strong Make 600x600 with Grid	Arm Strong Make False Ceiling & Grid Fine Fissured Tile 16mm Thk Tsbular in Shape 600mm x 600mm Hanging With Butter Fly Clip	Sqm	1825	800	1,460,000
4	MS Structure Support Work For Aluminum Partition / False Ceiling	All MS Structure should be done Proper Primer & Painting (Syn Enemal Apple White)	Kg	30000	89	1,800,000
5	Safety Railing 45 mm Dia with Base Plate & Anchor Fastener.	55mm Medium Class Pipe 5mm Base Plate 100mm x 200mm with M12x100 MS Anchor Fastener Included MS Elbow with Followed by Primer & Painting (Syn Enemal Golden Yellow)	Rmt	180	300	54,000
	Total:					6,461,600
	CGST:9%					584,244
	SGST:9%					584,244
	Sub Total					7,660,088

Sale Contract Of False Ceiling Work For PCB Line

Contract		Buyer : LG Electronics India Private Limited	
Contract Number :	IL-CT171000001	A Wing , (3rd Floor) , D - 3 District center , Saket , New Delhi - 110017	
Contract Date :	2017 / 10 / 03 (YYYY/MM/DD)	CEO : Kim, Kiwan	
Contract Name :	P/F Microlook False Ceiling Tile With Silouted Grid at Enclosure of PCB Line	Supplier : RAJ ENGINEERING III rd F/105 SECOND FLOOR SECTOR-3 VASHALI GHAZIABAD-201010	
Contract Amount (INR) 2,261,175.00		Representative :	
Contract Period	2017 / 10 / 03 - 2017 / 12 / 31 (YYYY/MM/DD)		
Attachment			
File Name		File Size	
Quotation of Micro look False Ceiling tile		35.8 KB	
Download		Download All	

GP Approved Rate



GP Approved Rate

Work Area New PCB Line in A Building					Raj Engineering	
Sr.	Description	Specification	Unit	Qty	Rate	Amount
1	P/F of micro look tile with silouted grid.	Arm strong Make Tile & Grid 16mm Thk Tile Silouted Grid 600mm x 600mm	Sqm	1,825	1,050	1,916,250
	Sub Total (Excluding Tax)					1,916,250
	GST				18%	344,925
	Grand Total					2,261,175