

Header

Payment Submission No. 1LPAAZ1712261000

Request Date 26-Dec-2017

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

Title ENGINEERING CHARGES OF RCC FOUNDATION FOR NEW CHILLER (200 TR) AT W- BUILDING (PCB LINE)

1. Contents

ENGINEERING CHARGES OF RCC FOUNDATION FOR NEW CHILLER (200 TR) AT W- BUILDING (PCB LINE)

2. Payment Summary

Voucher Batch Name: EARL-FINOPS_LOCAL-10277-171226-23831

Accounting Unit	Basic Currency Code	Total		Invest		Expense		Supplies	
		Order	Receipt	Order	Receipt	Order	Receipt	Order	Receipt
Headquarter	INR	16,800.00	16,800.00	16,800.00	16,800.00	0.00	0.00	0.00	0.00
Total		16,800.00	16,800.00	16,800.00	16,800.00	0.00	0.00	0.00	0.00

Approvals

Approval Type	Approval Status	Approved Date	Approver/Comment
APPROVAL	APPROVING		KHURANA, PANKAJ Sh. sohan Lal Khurana(Noida HR, ESH & FE/a.g.m.)
AGREE			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
1815.mxd [556032 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.
CAO SYSTEMS ()	1LPAAZ1712232048	ENGINEERING CHARGES OF RCC FOUNDATION FOR NEW CHILLER (200 TR) AT W- BUILDING (PCB LINE)	Headquarter	Part payment	INR	16,800.00	18-Dec-2017	16,800.00		N/A	0815

Abhinav

27 DEC 2017
20/12
(Building)
178 20/12

Voucher Entry

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Order Summary

Order Submission No. **IL0AAZ1712232048**
 Order Submission Title **ENGINEERING CHARGES OF RCC FOUNDATION FOR NEW CHILLER (200 TR) AT W- BUILDING (PCB LINE)**
 Payment Condition **Part payment**

Voucher Information

Voucher No. **0815**
 Voucher Status **APPROVING**
 Payment Submission **ILPAAZ1712261600**
 No.
 Payment Submission **ENGINEERING CHARGES OF RCC FOUNDATION FOR NEW CHILLER (200 TR) AT W- BUILDING (PCB LINE)**
 Title
 Voucher Batch Name **EAIL-FINEPS_LOCAL-10277-171226-23831**

Invoice Information

Invoice Type **GENERAL INVOICE**
 Invoice No. **0815**
 Invoice Received Date
 Invoice Date **18-Dec-2017**
 *Accounting Date **26-Dec-2017**
 Supplier Code **IN008427**
 Supplier Name **CADD SYSTEMS**
 Gst No **07AAGP64193A1ZR**
 India Tax DFF **EQ**
 LGE Name **LG Electronics India (PVT.) Ltd**
 LGE Biz-No. **AAACL1745Q**
 Invoice Currency **INR**
 Payment Term **Domestic 30 Days From Invoice Date**
 Payment Method **MASS_PAY**
 Payment Group **REGULAR**
 Terms Date/Due Date **18-Dec-2017** **16-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 **16,800.00**
 Tax Base Amount **16,800.00**

Tax Purchase I-GST 18%
 Classification

Tax rate code	Tax rate name	Tax base	Tax Rate (%)	Tax Amount	Non-deduction Rate (%)	Non-deduction Amount	DFF	DFF Auto/Input
LP_GST_180	Purchase I-GST 18%	16,800.00	18	3,024.00	0	0.00	EQ	AUTO

(C) Tax Amount Total **3,024.00**

(D) Non-deduction Amount Total **0.00**

(E)=A+B+C+D Total Amount **19,824.00**

(F) Agreed Penalty

(G)=E+F Payment Amount **19,824.00**

Item Information

Seq.	Item Type	Item Name	HS Code	SAC	Spec. MakerName Qty	Unit Price	Item Amount	(H) Item Payment Amount
1	INVESTMENT	ENGINEERING CHARGES OF RCC FOUNDATION FOR NEW CHILLER (200 TR) AT W- BUILDING (PCB LINE)		998331	Q	16,800.00	16,800.00	16,800.00
Total						1	16800	16800

TAX INVOICE				Invoice Date	18.12.17	Invoice No	0815
Service Provider				Service Receiver			
Cadd Systems Block-C 58/X1, DDA Flats, Dilshad Garden, Delhi - 110095, Ph:22592999, 9810110353 email:helpdesk@caddsystems.co.in				M/s LG Electronics India Pvt Limited Plot No 51, Udyog Vihar, Surajpur Kasna Road, Greater Noida - 201 306, Distt: Gautam Budh Nagar, Uttar Pradesh, India			
State Code:		DE (07)		State Code:		UP (09)	
GSTIN/ UIN:		07AGGPG4193A1ZR		GSTIN/ UIN:		09AAACL1745Q1Z2	
PAN No.		AGGPG4193A		PAN No.		AAACL1745Q	
Vendor Code		IN008427		ARC / Contract No:		CT171100120	
Quotation Document		C5-0548-LGE R1		Work Order No:		CT171100120	
Sr.	Item wise activity description for charges			SAC	Quantity	Unit Price	Amount
1.	Providing engineering advisory services Onsite visit dates for CAD drawing support work: 15.12.17 / 16.12.17 / 17.12.17 			998331	003	5,600.00	16,800.00
Note: Attached date wise Activity sheet No. 0463 Dated 15.12.17							
Sr. No	Services Accounting Codes	Taxable Value	IGST 18%	CGST 9%	SGST 9%	Amount before Taxes:	16,800.00
1	998331	16800.00.	3024.00	NA	NA	Total tax amount:	3,024.00
2	-	-	-	-	-	Total Amount	19,824.00
						Round Off value	0.00
Tax Amount under GST			3024.00.	0.00.	0.00.	Net Amount (IR) ₹	19,824.00
Net chargeable Amount (In words)			Rupees Nineteen Thousand Eight Hundred TwentyFour				
Terms & Condition:						For CADD SYSTEMS	
1	Any disputes are subject to Delhi Jurisdiction.						

Client Details	LG Electronics India Pvt Ltd, Plot No 51, Udyog Vihar, Surajpur Kasma Road, Greater Noida - 201 305, UP, India			
	Concern Person	Mr Anand Kumar (FE)		
	Department	Facility Engineering		

Activity Title	Providing Engineering & CAD support			
Contract No		Offer No.		Job Order No:

Scope of Activity	Engineering & CAO support for drawings drafting.
	Onsite survey & project activity support.
	Site feasibility study for facility augmentation.

D	D	M	M	Y	Y	Activity Details	Initials
15	12	17				Yarning sand back filling & bolder comp. from foundation to floor match.	
						LGE	
16	12	17				Floor steel binding & RMC casting work at floor level.	
						LGE	
17	12	17				Floor face treatment & green handover work on floor. Banching dismantling work	
						LGE	

Details- This Approval is for Making RCC Foundation For New Chiller (200TR) at W Building.

Work Description :-

We are planning to install a new chiller of 200 TR at W Building.

This chiller will be used for PCB Line.

So for this chiller a RCC foundation is required.

We are making RCC foundation at W Building for this new 200TR Chiller.

Drawing & Layout is attached for reference.

Rates are finalized by GP.

Sale Contract & GP Approved BOQ is attached.

ARR No. 347
Subject : Make RCC Foundation For New Chiller at W Building
Purpose: Foundation Work
Total Cost (Rs) 677,254
Budget Criteria: REF INVESTMENT BUDGET
Vendor Finalized: Shikha Infracon
Cadd Service
Justification : Regular Vendor
Requester Name : Anand Kumar

PCB Budget Utilization Sheet :-

Legend :		Approval Done / Already raised					
		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	39	39	29	37.12	This approval raised by PE Team.
2		Transformer side Panel modification &	171.8	3.5	2.65	3.40	Now chiller cooling tower panel is pending that we will be

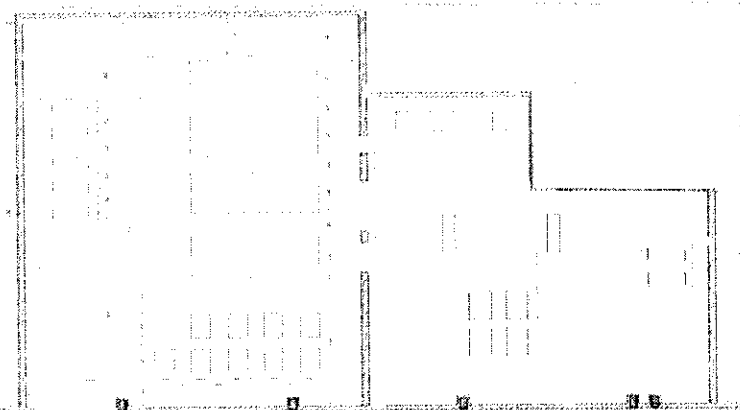
4		Utility machine along with Cable		36	11.59	14.84	
5		Lights installation for Lux level and service charges for electrical works		16.92	14.9	19.07	LED light quantity and cost is on tentative basis
6	Normal Air Conditioning	200 Screw chiller (LG Make)	80	32	26.33	37.4	1- Rate is provided by LG CAC Team & would be supplied to LG Noida on NRGP Price. 2- EPCG benefit will be taken & IGST will be reversed later.
		Chiller Foundation			5.35	6.32	Foundation is need for New Chiller For PCB Line
7		Air Handling Unit's for Air Conditioning Work		8	10.26	13.13	As per final Temp & Humidity specification we need to install 3 No AHU's for PCB Line.
8		Ducting , Electrical , Panel , Civil work etc		25	36.94	46.36	This approval is for ducting work & Pipe line work related to AHU from main header.
9		Pipe Line work		15			Separate approval will be taken for cooling tower pipe line.
10	Civil Work	Partition work (Aluminum with Glass) with doors , False Ceiling Work , Floor polishing)	66.5	66.5	69.47	81.98	Initially Cost was mentioned without tax only
11		Floor grinding			2.55	2.04	Floor Grinding

13		Room Making For UPS of PCB Line	3.36	3.96	This activity was finalized later.
14		Detectors installation	5.25		
15	Fire Alarm System	Cabling & Panel Work	6		
16		Programming & Installation charges	2		
17	Fire Extinguisher	Fire extinguishers (Clean Agent) installation	15.25	2	3.28 4.20
Total Amount			372.6	372.6	300.1 378.8

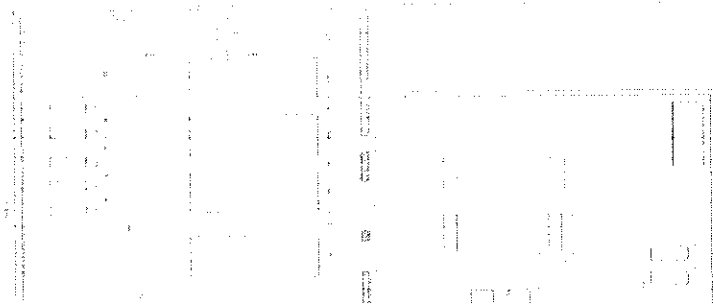
As per LG Fire Code 2017 , Clean Agent Fire Extinguishers to be installed for Electronic Machines and Clean Rooms

W Building Layout

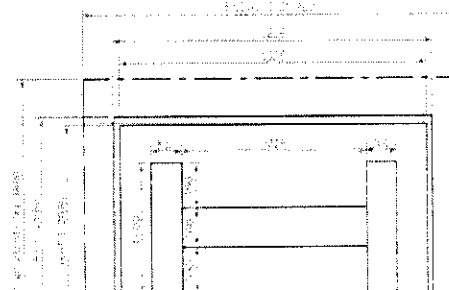
AS IS



TO BE



Chiller Foundation Drawing



Contract

Contract
Number : IL-CT171100117

Contract
Date : 2017 / 11 / 21
(YYYY/MM/DD)

Contract
Name : RCC Foundation for New Chiller at
W-Building

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

Supplier : SHIKHA INFRACON PVT
LTD.,NOIDA
C-203, SECTOR-36, GREATER NOIDA-
201308

Representative : DEVENDRA PRATAP
SINGH

Contract Amount (INR) 632,454.00

Contract Period 2017 / 11 / 21 ~ 2018 / 01 / 31 (YYYY/MM/DD)

Attachment

☐ File Name

File Size

☒ BOQ_RCC Foundation for Chiller FINAL.xlsx

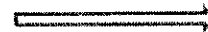
15.25 KB

1 files, 15.25 KB

Download

Download All

GP Approved Rate



Microsoft Office
Excel worksheet

7.	work by mechanical means (Hydraulic excavator)/Manual Means.	Partition Brick Wall	3.00	Cu.Mtr.	600	1,800
8.	Brick Work - Brick Work using first Class brick and good quality Mortar.	Partition Brick Wall	3.00	Cu.Mtr.	5,000	15,000
9.	Plaster Work - Plaster on Wall (1:4)	Partition Brick Wall	29.40	Sq.Mtr	200	5,880
10.	Debris - Removal & disposal of debris from site using tractor trolley carrying 1.5Cu.Mtr of debris per trip to government identified dumping ground.	Excavated Site	30.00	Trip	499	14,970
11.	Soil Dressing - Compaction of loose soil using mechanical compactor and dressing after excavation for PCC work.	At Excavation area	25.36	Sq.Mtr	115	2,916
12.	Reinforced cement concrete work - Reinforced cement concrete work of the Grade M-25 without fly ash in foundation, Raft, flooring and similar concrete with M10 1:3:6 (Cement : Coarse Sand : 40mm nominal size Stone Ballast) including cost of centering, shuttering, finishing and reinforcement. centering and shuttering at 10% level.	At Column	1.50	Cu.Mtr.	5,300	7,975
		At Floor	2.42	Cu.Mtr.	5,300	12,801
13.	REINFORCED CEMENT CONCRETE WORK Concrete to be procure from standard vendor such as ACC, Ultratech, JK Laxmi but Lafarge should not be accepted. Things to be necessary- Concrete Mix should be without Flyash Batch Slip to be present for verification before Laying Weight Slip Cube Test will Required as per IS 516 Slump test TM should be arranged such there will no any construction joint.	At Column Raft	6.73	Cu.Mtr.	7,100	47,808
		At Column	2.69	Cu.Mtr.	7,100	19,085
		At Column	1.74	Cu.Mtr.	7,100	12,350
		At Floor	4.83	Cu.Mtr.	7,100	34,297
14.	Reinforcement work - Reinforcement work with All necessary equipment for laying of Concrete steel reinforcement bars up including cutting such Vibrator, Safety gumboot shoes etc. should be necessary binding wire including supply of all material, binding if any quality issue will found in concrete TM will be wire etc complete required for proper completion of the work. Grade of Reinforcement must be Fe- 500	At Foundation	1599.15	Kg	58	92,751
15.	Centering and shuttering - Centering and shuttering including strutting, propping etc. Things to be necessary- Centering & Shuttering should be proper aligned Properly Supported with fixed rigid support by propping jack, Runners etc. Shuttering oil is required After Concrete Surface should be neat & Clean We will not accept any honeycombing on Concrete surface PVC Cover block will be required for footing 50mm For columns 40mm	At Raft	5.53	SqMtr	350	1,935
		At Pedestal	2.95	SqMtr	350	1,032
		At Pedestal	11.83	SqMtr	350	4,140
		At Pedestal	3.52	SqMtr	350	1,232
		At Pedestal	7.65	SqMtr	350	2,679
16.	Blinding & Brackets on Pedestal Top Casting - Blinding RCC casting using new thermacol blocks.	At Pedestal	4.00	Nos	200	800
17.	Rubble soiling - Providing, Laying & Compaction of Rubble soiling (Bolder Size (53/40) 2"-3").	At Floor Casting	13.28	SqMtr	365	4,849
		Volume of	50.72	Cu.Mtr.	1,222	62,256

20.	Trimix Flooring - Trimix Flooring Work with Green Gardner on floor top (Make: Flaserock)	At Floor	53.14	SqMtr	470	24,974
Sub Total						535,978
S GST						48,238
CGST						48,238
Total Amount						632,454

NOTE: IF THERE WILL BE ANY REQUIREMENT FOR RMC PUMP AS THE RMC VEHICLE WILL NOT BE ABLE TO REACH AT EXACT SITE OF POURING THEN IT WILL COST EXTRA Rs.250 PER CUM ALONG WITH RMC RATE.

				Cadd Systems	
Sr.	Item description	Unit	Qty	Rate (INR)	Amount
1	Providing Engineering & drawing services for Facility Management Activity Details are as follows- Site Feasibility Study As Built Drawing Final BOQ & Advance Costing Drawing Modification Work Site Supervision Work During Execution	No	8	5,600	44,800
Sub Total					44,800
Tax Extra					As Actual
Total Amount					44,800
Grand Total		677,254.34			

Approval Line	No	Approval Type	Status	Approved Date	Approved by / Comment
					ALOK MOHAN(LGEIL Facility Engg. Team/Part Leader) Comment : Ok , for foundation and other civil work for new PCB Line chiller installation.
1	결재	승인완료		2017.11.24 12:33	Foundation is being made as per drawing shared by LG CAC Team. Rate is approved by GP Team.

4	결재	승인완료	2017.11.25 13:25	Leader) Comment : agree - within PCB budget .
5	결재	승인완료	2017.11.25 14:43	ANIL KUMAR(LGEIL Factory Head - Noida/Department Leader) Comment : OK.
6	결재	승인완료	2017.11.25 14:56	이호재(LGEIL FSE Planning/책임) Comment : Agree
7	결재	승인완료	2017.11.27 07:06	김태완(LGEIL Noida Manufacturing/President)

CC

Attached Files
 ③ 347 Chiller Foundation in W Building.xlsx
 ③ Sale Contract Chiller Foundation W Bldg.pptx
 ③ Chiller Foundation w bldg.pptx
 ③ Sale Contract cadd nov 17 nov 18.pptx

EDMS	Retention	3 Year	Security Grade	Browse;Download
Attributes	Access	*LG Electronics;*LGEIL REF - Facility Engg. Team	Permission	Browse;Download