

7.1.3. Alternate Energy Initiatives

E.B.bill statement

Monthly basis bill statement				Year 2018 -2019		Bi - Monthly basis bill statement				Year 2018 -2019	
EEE & CIVIL		ADMIN, ECE & Ist Year		CSE, B.T & MBA		MECH		Girls Hostel		Boys Hostel	
Month - year	units in kwh	Month - year	units in kwh	Month - year	units in kwh	Month - year	units in kwh	Month - year	units in kwh	Month - year	units
Apr-18	4525	Apr-18	10015	Apr-18	5555	Mar-Apr -18	3690	Mar-Apr -18	7980	Mar-Apr -18	6190
May-18	1920	May-18	7765	May-18	3090	May-Jun -18	2310	May-Jun -18	4890	May-Jun -18	2780
Jun-18	5975	Jun-18	12565	Jun-18	7015	Jul-Aug -18	4580	Jul-Aug -18	3430	Jul-Aug -18	670
Jul-18	4735	Jul-18	12295	Jul-18	9130	Sep-Oct -18	4390	Sep-Oct -18	7010	Sep-Oct -18	5890
Aug-18	6675	Aug-18	16750	Aug-18	7935	Nov-Dec -18	2660	Nov-Dec -18	4630	Nov-Dec -18	3960
Sep-18	6635	Sep-18	13040	Sep-18	7390	Jan-Feb -19	4000	Jan-Feb -19	5260	Jan-Feb -19	3740
Oct-18	5100	Oct-18	10710	Oct-18	6520						
Nov-18	2485	Nov-18	9620	Nov-18	4865						
Dec-18	6285	Dec-18	12305	Dec-18	7465						
Jan-19	4475	Jan-19	9600	Jan-19	4520						
Feb-19	6785	Feb-19	16735	Feb-19	8950						
Mar-19	6075	Mar-19	16890	Mar-19	7595						
Total units	61670	Total units	148290	Total units	80030	Total units	21630	Total units	33200	Total units	23230
Total units Consumed - 368050 kwh											
7.1.3.2 Annual Power Requirement - 368050 Units											
From Solar power plant											
No.of solar panels - 92											
Per day energy consumption -150 Units											
For Annual Consumption -150 units *365 days = 54750 Units											
7.1.3.1 Annual Power requirement met by renewable energy source - 54750 Units											
Annual Power requirement met by renewable energy source / Annual power requirement * 100											
54750 / 368050 * 100 = 14.88 %											

Use of Renewable Energy

The renewable energy source of 30 KW solar photovoltaic power plant is placed in the department of Electrical and Electronics Engineering. About 15% of energy demand at PSR Engineering College is met through solar power.



Solar panel placed in top of the EEE Department

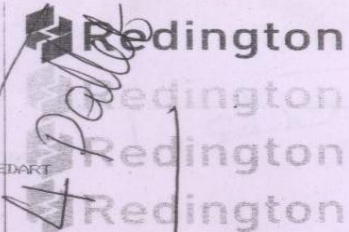


Solar panel placed in top of the EEE Department

TAX INVOICE
 REDINGTON (INDIA) LIMITED (TI)
 79, KURATHANAPEDU, PANPAKKAM VILLAGE,
 KAVARAIPETTAI, GUMMUDIPUNDI TALUK,
 THIRUVALLUR DISTRICT (TAMILNADU)
 GST: 33AABCR0347P1ZA

TAX / GST INVOICE / DELIVERY CHALLAN

C/O PROCONNECT SUPPLY CHAIN SOLUTIONS LIMITED PAGE 1
 Invoice T125271
 Our order BJ09498 /00 Dt: 7/01/19 Tm:11:36:34
 Invoice date 7/01/19 Tar 11:50:30
 Your ref. 7/01/19 MK-01-2410 A
 Customer SB9993 / 000
 GST No. NA
 Def. Pmnt. /Pre-Paid(Road)
 Currency INR Indian Rupees
 Place of Supply: SIVAKASI



BILL TO.....
 P S RAMASAMY TELUGU MINORITY
 EDUCATIONAL & CHARITABLE TRUST
 C/O PSR ENGINEERING COLLEGE,
 SEVALPATTI
 SIVAKASI
 TAMIL NADU
 626140

SHIP TO.....
 P S RAMASAMY TELUGU MINORITY
 EDUCATIONAL & CHARITABLE TRUST
 C/O PSR ENGINEERING COLLEGE,
 SEVALPATTI, MOBILE: 8248472296
 SIVAKASI
 TAMIL NADU
 626140

ITEM CODE / ITEM DESCRIPTION	HSN / SAC	QUANTITY	UNIT PRICE	SGST / UTGST	CGST	IGST	VALUE (EXCLUDING GST) VALUE (INCLUDING GST)	WEIGHT
NAV10001 SOLAR PV MODULE Solar PV Module 325 Wp	8541	92 DISC	8125.00 EA	18697.50 2.50	18697.50 2.50	.00 .00	747500.00 764875.00	1932.000
EFG325031801433, NFR325031801363, NFR325031801345, NFR325031801346, NFR325031801504, NFR325031801640 NFR325031801742, NFR325031801690, NFR325031801681, NFR325031801682, NFR325031801683, NFR325031801687, NFR325031801699 NFR325031801700, NFR325031801701, NFR325031801702, NFR325031801703, NFR325031801705, NFR325031801710 NFR325031801712, NFR325031801714, NFR325031801730, NFR325031801731, NFR325031801732, NFR325031801733, NFR325031801724 NFR325031801726, NFR325031801727, NFR325031801730, NFR325031801731, NFR325031801732, NFR325031801733, NFR325031801734 NFR325031801745, NFR325031801725, NFR325031801727, NFR325031801728, NFR325031801729, NFR325031801730, NFR325031801731, NFR325031801732, NFR325031801733, NFR325031801734 NFR325031801777, NFR325031801778, NFR325031801779, NFR325031801781, NFR325031801782, NFR325031801783, NFR325031801784, NFR325031801785, NFR325031801786, NFR325031801787, NFR325031801788, NFR325031801789, NFR325031801790, NFR325031801791, NFR325031801792, NFR325031801793, NFR325031801794, NFR325031801795, NFR325031801796, NFR325031801797, NFR325031801798, NFR325031801799, NFR325031801800, NFR325031801801, NFR325031801802, NFR325031801803, NFR325031801804, NFR325031801805, NFR325031801806, NFR325031801807, NFR325031801808, NFR325031801809, NFR325031801810, NFR325031801811, NFR325031801812, NFR325031801813, NFR325031801814, NFR325031801815, NFR325031801816, NFR325031801817, NFR325031801818, NFR325031801819, NFR325031801820, NFR325031801821, NFR325031801822, NFR325031801823, NFR325031801824, NFR325031801825, NFR325031801826, NFR325031801827, NFR325031801828, NFR325031801829, NFR325031801830, NFR325031801831, NFR325031801832, NFR325031801833, NFR325031801834, NFR325031801835, NFR325031801836, NFR325031801837, NFR325031801838, NFR325031801839, NFR325031801840, NFR325031801841, NFR325031801842, NFR325031801843, NFR325031801844, NFR325031801845, NFR325031801846, NFR325031801847, NFR325031801848, NFR325031801849, NFR325031801850, NFR325031801851, NFR325031801852, NFR325031801853, NFR325031801854, NFR325031801855, NFR325031801856, NFR325031801857, NFR325031801858, NFR325031801859, NFR325031801860, NFR325031801861, NFR325031801862, NFR325031801863, NFR325031801864, NFR325031801865, NFR325031801866, NFR325031801867, NFR325031801868, NFR325031801869, NFR325031801870, NFR325031801871, NFR325031801872, NFR325031801873, NFR325031801874, NFR325031801875, NFR325031801876, NFR325031801877, NFR325031801878, NFR325031801879, NFR325031801880, NFR325031801881, NFR325031801882, NFR325031801883, NFR325031801884, NFR325031801885, NFR325031801886, NFR325031801887, NFR325031801888, NFR325031801889, NFR325031801890, NFR325031801891, NFR325031801892, NFR325031801893, NFR325031801894, NFR325031801895, NFR325031801896, NFR325031801897, NFR325031801898, NFR325031801899, NFR325031801900, NFR325031801901, NFR325031801902, NFR325031801903, NFR325031801904, NFR325031801905, NFR325031801906, NFR325031801907, NFR325031801908, NFR325031801909, NFR325031801910, NFR325031801911, NFR325031801912, NFR325031801913, NFR325031801914, NFR325031801915, NFR325031801916, NFR325031801917, NFR325031801918, NFR325031801919, NFR325031801920, NFR325031801921, NFR325031801922, NFR325031801923, NFR325031801924, NFR325031801925, NFR325031801926, NFR325031801927, NFR325031801928, NFR325031801929, NFR325031801930, NFR325031801931, NFR325031801932, NFR325031801933, NFR325031801934, NFR325031801935, NFR325031801936, NFR325031801937, NFR325031801938, NFR325031801939, NFR325031801940, NFR325031801941, NFR325031801942, NFR325031801943, NFR325031801944, NFR325031801945, NFR325031801946, NFR325031801947, NFR325031801948, NFR325031801949, NFR325031801950, NFR325031801951, NFR325031801952, NFR325031801953, NFR325031801954, NFR325031801955, NFR325031801956, NFR325031801957, NFR325031801958, NFR325031801959, NFR325031801960, NFR325031801961, NFR325031801962, NFR325031801963, NFR325031801964, NFR325031801965, NFR325031801966, NFR325031801967, NFR325031801968, NFR325031801969, NFR325031801970, NFR325031801971, NFR325031801972, NFR325031801973, NFR325031801974, NFR325031801975, NFR325031801976, NFR325031801977, NFR325031801978, NFR325031801979, NFR325031801980, NFR325031801981, NFR325031801982, NFR325031801983, NFR325031801984, NFR325031801985, NFR325031801986, NFR325031801987, NFR325031801988, NFR325031801989, NFR325031801990, NFR325031801991, NFR325031801992, NFR325031801993, NFR325031801994, NFR325031801995, NFR325031801996, NFR325031801997, NFR325031801998, NFR325031801999, NFR325031802000							Vol. Wt	1041.348

KK Note : PAN AAATP3283G
 KK Note : UC Available

NOTE: Interest rate against over due payments mentioned in Clause-14 of this invoice stands revised to 24% per annum with effect from 01 December 2008.

The Buyer has read, understood and agree for the contractual Terms and Conditions overleaf including the Arbitration Contract. By acknowledging receipt of Products hereon or acknowledging the GCN of the Carrier, the Buyer irrevocably agrees to abide by these contractual terms and conditions overleaf which shall bind the Buyer and shall prevail over all previous, existing or contemporary communications exchanged between the parties including the terms of Purchase order, whether or not the Buyer affixed signature on the face or on the reverse of this invoice. The person signing this document has got authority to bind the Buyer and to sign on behalf of the Buyer.

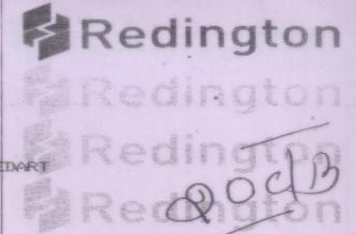
(Please turn overleaf for Contractual Terms & Conditions) E. & O. E.

TOTAL BEFORE TAX	
TAX TOTAL	
INVOICE TOTAL	

Registered Office : SPL Guindy House, 95, Mount Road, Guindy, Chennai - 600 032. For REDINGTON (INDIA) LIMITED P.T.O.
 ☎ : +91-44-4224 3353 / 3028 7901. Fax : +91-44-2235 2790 Web : www.redingtonindia.com

Purchase of Solar Power Plant Equipment Bill

TAX / GST INVOICE / DELIVERY CHALLAN



TAX INVOICE
 REDINGTON (INDIA) LIMITED (TI)
 79, KURATHANAMEDU, PANPAKKAM VILLAGE,
 KAVARAIPETTAI, GUMMUDIPUNDI TALUK,
 THIRUVALLUR DISTRICT (TAMILNADU)
 GST: 35AABCR0347P1ZA

C/O PROCONNECT SUPPLY CHAIN SOLUTIONS LIMITED PAGE 1
 Invoice T125273
 Our order BJ09309 /00 Dt: 7/01/19 Tm:11:39:48
 Invoice date 7/01/19 Tm: 11:50:34
 Your ref. 7/01/19 MK-01-2410
 Customer SB9993 / 000
 GST No. NA
 Def. Pant. /Pre-Paid(Road)
 Currency INR Indian Rupees
 Place of Supply: SIVAKASI

BILL TO.....
 P S RAMASAMY TELUGU MINORITY
 EDUCATIONAL & CHARITABLE TRUST
 C/O PSR ENGINEERING COLLEGE,
 SEVALPATTI
 SIVAKASI
 TAMIL NADU
 626140

SHIP TO.....
 P S RAMASAMY TELUGU MINORITY
 EDUCATIONAL & CHARITABLE TRUST
 C/O PSR ENGINEERING COLLEGE,
 SEVALPATTI, MOBILE: 8248472296
 SIVAKASI
 TAMIL NADU
 626140

ITEM CODE / ITEM DESCRIPTION	HSN / SAC	QUANTITY	UNIT PRICE	SGST / UTGST	CGST	IGST	VALUE (EXCLUDING GST) VALUE (INCLUDING GST)	WEIGHT
CHIK0019 CK-N-990-10PAN MTING III 986-1000 WIDTHPANEL 10DEG	7610	190 DISC	400.00 EA	6840.00 9.00	6840.00 9.00	.00 .00	76000.00 87680.00	138.700
Vol. Wt 119.861								
*** Note : UC Available *** Note : PAN :- AAATP3283G NOTE: Interest rate against over due payments mentioned in Clause.14 of this invoice stands revised to 24% per annum with effect from 01 December 2008. DECLARATION Certified that all the particulars shown in the Above Tax Invoice are true and correct in all respects. It is also certified that my/our Registration under GST Act is valid on the date of this Bill. Contact :								
The Buyer has read, understood and agree for the contractual Terms and Conditions overleaf attached to this Invoice. By acknowledging the receipt of the goods, the Buyer irrevocably agrees to abide by these contractual terms and conditions overleaf which shall bind the Buyer and shall prevail over all previous, existing or contemporary communications exchanged between the parties including the terms of Purchase order, whether or not the Buyer affixed signature on the face or on the reverse of this invoice. The person signing this document has got authority to bind the Buyer and to sign on behalf of the Buyer. (Please turn overleaf for Contractual Terms & Conditions)								
TAX TOTAL E. & O. E.				6840.00	6840.00	.00		
TOTAL BEFORE TAX							76000.00	
TAX TOTAL							13680.00	
INVOICE TOTAL							89680.00	138.700

ORIGINAL FOR RECIPIENT

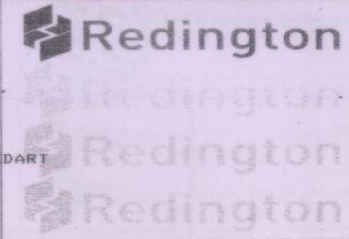
Registered Office : SPL Guindy House, 95, Mount Road, Guindy, Chennai - 600 032. For REDINGTON (INDIA) LIMITED P.T.O.
 © : +91-44-4224 3353 / 3028 7901. Fax : +91-44-2235 2790 Web : www.redingtonindia.com

Purchase of Solar Power Plant Equipment Bill

INVOICE
 (INDIA) LIMITED (W1)
 4A, ADAKMARANAHALLI VILLAGE
 HOBLI, MAKALI POST,
 RE NORTH TALUK, BANGALORE
 9AABCR0347P1ZZ

TAX / GST INVOICE / DELIVERY CHALLAN

C/O PROCONNECT SUPPLY CHAIN SOLUTIONS LIMITED PAGE 1
 Invoice W149211
 Our order BJO9501 /00 Dt: 7/01/19 Tm:11:37:46
 Invoice 'date 7/01/19 Tm: 11:52:35
 Your ref. 7/01/19 MK-01-2410 B
 Customer SB9993 / 000
 GST No. NA
 Def. Pmnt. /Pre-Paid(Road)
 Currency INR Indian Rupees
 Place of Supply: SIVAKASI



BLUEDART

BILL TO.....
 P S RAMASAMY TELUGU MINORITY
 EDUCATIONAL & CHARITABLE TRUST
 C/O PSR ENGINEERING COLLEGE,
 SEVALPATTI
 SIVAKASI
 TAMIL NADU
 626140

SHIP TO.....
 P S RAMASAMY TELUGU MINORITY
 EDUCATIONAL & CHARITABLE TRUST
 C/O PSR ENGINEERING COLLEGE,
 SEVALPATTI, MOBILE: 8248472296
 SIVAKASI
 TAMIL NADU
 626140

1 Box
 71119

ITEM CODE / ITEM DESCRIPTION	HSN / SAC	QUANTITY	UNIT PRICE	SGST / UTGST	CGST	IGST	VALUE (EXCLUDING GST) VALUE (INCLUDING GST)	WEIGHT					
ENPH0004 ENV-230-AU M ENV0Y COMMG.WAY WITH P.CORD	8517	1	15000.00 EA	.00 .00	.00 .00	2700.00 18.00	15000.00 17700.00	1.150					
121601018042							Vol.Wt	1.102					
** Note : UC Available ** Note : PAN :- AAATP32B36 NOTE: Interest rate against over due payments mentioned in Clause.14 of this invoice stands revised to 24% per annum with effect from 01 December 2008. DECLARATION Certified that all the particulars shown in the above Tax Invoice are true and correct in all respects. It is also certified that my/our Registration under GST Act is valid on the date of this Bill. Contact :													
(Value of goods from Redington and its terms and conditions overleaf including the Arbitration Contract. By acknowledging receipt of Products hereon or acknowledging the GCN of the Carrier, the Buyer irrevocably agrees to abide by these contractual terms and conditions overleaf which shall bind the Buyer and shall prevail over all previous, existing or contemporary communications exchanged between the parties including the terms of Purchase order, whether or not the Buyer affixed signature on the face or on the reverse of this invoice. The person signing this document has got authority to bind the Buyer and to sign on behalf of the Buyer. (Please turn overleaf for Contractual Terms & Conditions)							TAX TOTAL	E. & O. E.	.00	.00	2700.00		

TOTAL BEFORE TAX	15000.00
TAX TOTAL	2700.00
INVOICE TOTAL	17700.00 1.150

Registered Office : SFL Guindy House, 95, Mount Road, Guindy, Chennai - 600 032.
 ☎ : +91-44-4224 3353 / 3028 7901 Fax : +91-44-2235 2790 Web : www.redingtonindia.com

For REDINGTON (INDIA) LIMITED P.T.O.
 Val 0015004

Purchase of Solar Power Plant Equipment Bill

TO WHOM SO EVER IT MAY CONCERN

This is certify that myself M.Vivekanandan, Certified Energy auditor of Bureau of Energy Efficiency, India bearing the registration no. EA-19216, personally done Energy Audit and Green audit at the PSR Engineering College, Sivakasi, Tamil Nadu during September 2019 and recommendations to conserve energy and recommendations and finding of Green Audit is given in the report. In the energy audit, power consumption pattern for the campus and individual power consumption is studied using power quality analyzer and thermal imaging camera. For green audit CO₂ meter, lux meter, anemometer and temperature loggers are used. I thank the management of PSR Engineering College for providing me the opportunity, I also thank the team members of energy audit and green audit for rendering their support to the audit.


M.Vivekanandan M.E., (Ph.D)

BEE Certified Energy Auditor (EA-19216)
CEO, TryCAE Industrial Engineering Pvt. Ltd.,
Trichy, Tamil Nadu

M. VIVEKANANDAN, M.E.,(Ph.D.,)
Chief Executive Officer
TryCAE Industrial Engineering Pvt. Ltd.,
No. 24/77, 2-A, 2nd Floor
"Ample Arudhra Towers"
Rajaram Salai Main Road, K.K. Nagar
Trichy-620 021, Tamil Nadu.