

Rules & Regulations Related to Electrical Services, N.C.C. M&D Co., Ltd.

N.C.C. Image Co., Ltd. has often encountered numerous short circuit problems causing danger to exhibitors and visitors mainly due to the installation of equipment that is not regulated by exhibitors or contractors, such as illegal connection or equipment adaptation, therefore, all electrical installation works must be carried out by applying the following rules:

1. All electrical installation must conform strictly to the required TISI standard (in Thailand) without any exception.
2. There are two main power supply circuits: "For Exhibit" and "For Lighting". It is forbidden to misuse the power supply as follows.
 - a. Orders under Section B: **Socket/Breaker for Exhibits** are allowed for devices such as machinery, engine, TV, Laptop charger, etc. and **not allowed** to apply for all Lighting equipment such as spotlight, LED Ribbon, etc.
 - b. Orders under Section C: **Breaker for Lighting** are allowed for devices such as Spotlight, LED, Ribbon, etc.
3. The cable of a main power, water, and compressed air supply from the utility hatch, is provided at **2-meters** long. An extension of the length or any relocation are subjected to a surcharge following the price for each equipment.
4. The standard electrical supply is 110V, 220V, or 380V with approximately 10 percent fluctuation.
5. For all electrical usage, it is mandatory to calculate the circuit load with a 20 percent safety margin.
6. It is prohibited for power supply, water, and compressed air wiring equipment to be installed crossing any aisle in the exhibition for safety reasons and not to obstruct traffic for all exhibitors, visitors, and other contractors.
7. A 3-Phase circuit breaker is required to **connect directly** with machinery or engine, otherwise, a **load center** will be required if multi-connection is needed.
8. The company prohibits any equipment installation that causes damage or misuse to our equipment installed for the exhibition.
9. The Electrical Official Contractor reserves the right to disconnect the electrical supply to an installation, which in opinion is deemed as dangerous or likely to cause disturbance to others without prior notice. Exhibitors/contractors will not be entitled to claim any damages both directly and indirectly from any and all parties involved.

NCC

If you have any questions, please contact

Contact Person / Service Counter

ELECTRIC EQUIPMENT



E-01



Spotlight 9W. standard (LED)

E-02



Spotlight 9W. with arm (LED)

E-03



Spotlight Halogen 4W. with arm (LED)

E-04



Down Light 7W. (LED)

E-05



Fluorescent Light 1.2 m. 14W. (LED)

E-06



Floodlight LED 30W. 220V. Warm Light (LED)

E-07



Floodlight LED 50W. 220V. Warm Light (LED)

E-08



Floodlight 100W. 220V. Day Light (LED)

E-09



Socket 5 Amp (5 Amp fuse) 220V. 50Hz. (Not For lighting)

E-10



Circuit Breaker Single Phase 220V. 50Hz.

E-11



Circuit Breaker Three Phase 380V. 50Hz.

E-12



Socket for connecting by exhibitors per unit of 100W.

FORM 10A : Electrical Fitting & Supplies Service (1/2) (Deadline 23FEB2023)

Services / Items	Early Bird Rates – Within 23FEB23 (THB)	Standard Rates – 24FEB23 – 24MAR23 (THB)	On-Site Rates – 25-29MAR23 (THB)	QTY	Total (THB)
Section A Equipment rental/plus individual fitting, inclusive of power consumption					
E01: Spotlight LED 9 W. standard (Day Light/Warm Light)	600	660	780		
E02: Spotlight LED 9 W. with arm (Day Light/Warm Light)	650	715	845		
E03: Spotlight Halogen 4 W. (Day Light/Warm Light)	650	715	845		
E04: Down Light LED 7 W. –Dia.9.50 cm. (Day Light)	650	715	845		
F05: Fluorescent Light 1.2 m. 14 W. (Day Light)	550	605	715		
E06: Floodlight LED 30 W. (Warm Light)	1,500	1,650	1,950		
E07: Floodlight LED 50 W. (Warm Light)	2,500	2,750	3,250		
E08: Floodlight LED 100 W. (Day Light)	2,750	3,025	3,575		
Section B Socket / Breaker for Exhibits (for Machinery, TV, Notebook...), inclusive of power consumption					
E09: Socket 5 Amp (5 Amp fuse) 220 V. 50 Hz.	700	770	910		
E09: Socket 5 Amp (5 Amp fuse) 220 V. 50 Hz., 24 Hrs.	1,400	1,540	1,820		
E10: Breaker 15 Amp / 220 V. Single Phase 50 Hz.	2,400	2,640	3,120		
E11: Breaker 15 Amp / 380 V. Three Phase 50 Hz.	5,500	6,050	7,150		
E10: Breaker 30 Amp / 220 V. Single Phase 50 Hz.	4,800	5,280	6,240		
E11: Breaker 30 Amp / 380 V. Three Phase 50 Hz.	10,900	11,990	14,170		
Breaker 60 Amp / 380 V. Three Phase 50 Hz.	19,800	21,780	25,740		
E09: Additional Socket for 15 Amp Single Phase (Max 2 units/Breaker)	250	275	325		
Section C Breaker for Lighting (for Spotlight, LED, Ribbon...) exhibitors using their own equipment					
E10: Breaker 15 Amp / 220 V. Single Phase 50 Hz.	9,400	10,340	12,220		
E11: Breaker 15 Amp / 380 V. Three Phase 50 Hz.	28,200	31,020	36,660		
E10: Breaker 30 Amp / 220 V. Single Phase 50 Hz.	18,800	20,680	24,440		
E11: Breaker 30 Amp / 380 V. Three Phase 50 Hz.	56,400	62,040	73,320		
Breaker 60 Amp / 380 V. Three Phase 50 Hz.	112,800	124,080	146,640		
E12: Socket Connecting (installed by exhibitor) / unit -For Lighting equipment (Max. 5 bulbs. & Not exceeding 100W.) -For LED Ribbon (Max. 5 m. & not exceeding 100W.) -Max order of 14 units (Breaker will be required) -Only 1 Socket will be provided / Booth	300	330	390		
Connecting (installation supply by N.C.C. IMAGE) *Price per bulb & not exceeding 100W.	350	385	455		

Remark:

- A surcharge of 100% of electrical equipment will be added if you require 24-hour operating services.
- The standard supply is 110V, 220V or 380V with approximately 10% fluctuation. For the safety of your equipment, please use a stabilizer.
- The cable of a breaker; from the utility hatch, is 2-meter long provided, an extension of the length is subject to surcharge of 220 Baht/m. (not included vat 7%)
- Relocation cost; Equipment: 220 Baht/Unit, Utility Hole (1 Phase 220V): 1,000 Baht/Unit, Utility Hole (3 Phase 380V): 2,500 Baht/Unit (not included vat 7%)
- Exhibitor must indicate all position in Utility Point Form. All relocation on-site will be at exhibitor's expense.

Total
Vat 7%
Grand Total

Attention to: Atifiya Damkun / E-mail: atifiya.dam@nccimage.com
Tel: +66 (0) 2229 3407

Accounting: Onsiri Kunteeramongkol / Email: ncc-ec@qsncc.com
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FORM 10B : Electrical Service for Build-Up & Tear-Down Period (Deadline 23FEB2023)

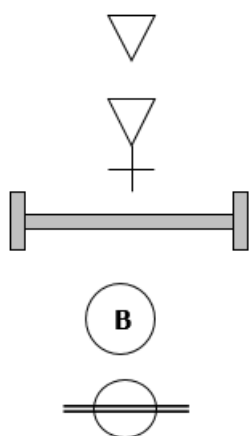
Set Up Date	March 28 th -29 th , 2023
Tear Down Date	April 2 nd , 2023

DESCRIPTION	Early Bird Rates – Within 23FEB23 (THB)	Standard Rates – 24FEB23 – 24MAR23 (THB)	On-Site Rates – 25- 29MAR23 (THB)	QTY/ Unit per day	Date Required	Amount
E10: Breaker 15 Amp / 220 V. Single Phase 50 Hz.	1,000	1,100	1,300			
E11: Breaker 15 Amp / 380 V. Three Phase 50 Hz.	3,000	3,300	3,900			
E10: Breaker 30 Amp / 220 V. Single Phase 50 Hz.	2,000	2,200	2,600			
E11: Breaker 30 Amp / 380 V. Three Phase 50 Hz.	6,000	6,600	7,800			
Remark: -A surcharge of 100% of electrical equipment will be added if you require 24-hour operating services. -The standard supply is 110V, 220V or 380V with approximately 10% fluctuation. For the safety of your equipment, please use a stabilizer. -The cable of a breaker; from the utility hatch, is 2-meter long provided, an extension of the length is subject to surcharge of 220 Baht/m. (not included vat 7%) -Relocation cost; Equipment: 220 Baht/Unit, Utility Hole (1 Phase 220V): 1,000 Baht/Unit, Utility Hole (3 Phase 380V): 2,500 Baht/Unit (not included vat 7%) -Exhibitor must indicate all position in Utility Point Form. All relocation on-site will be at exhibitor's expense.						Total
						Vat 7%
						Grand Total

Please note orders are valid **only** when accompanied with full payment by Cash in Thai Baht, Bank Transfer, or Credit Card to N.C.C. Management&Development Co., Ltd.

<input type="checkbox"/> Payment via bank transfer 60 Queen Sirikit National Convention Center, Ratchadaphisek Road, Klong Toey District, Bangkok 10110, Thailand. Swift Code: KASITHBK A/C No: 789-2-01746-2 (Savings Account) Payees Name: N.C.C.Management&Development Co., Ltd. Bank's Name: Kasikorn Bank Public Company Limited Bank's Branch: Silom Branch Please send email for payment slip with booth number to email: ncc-ec@qsncc.com, tithaphak.pha@nccimage.com	Exhibitors' details should be included in full. (below address will be used for the invoices) / AUTHORIZED BY; Company Name: Branch: Stand No. Address: Tel: Email: Signature, Stamp: Date: Remark: 1. Any amendment during set-up, or show day period will be charges applied. The rate is on a case-by-case basis. 2. There will be non-refundable for any cancellation after submission. 3. On-Site orders are subject to availability with Cash in THB only. 4. VAT7% is not included on the product rates but VAT7% will be included on Grand Total Rates, However VAT7% is valid for all purchasing in Thailand with non-refundable for foreigner in any case. ** Withholding tax of 3% of services may be deducted only when applying with an official withholding tax form upon placing order. ** (Thailand Only)
<input type="checkbox"/> Payment via credit card (Bank Charges 3%) Name of Card Holder: Signature: Bank Name: VISA / MASTER CARD No.: CVV: Exp. Date:	

FORM 10C : Utility Point (Deadline 23FEB2023)



Spotlight
(Picture: E01)

Spotlight w/ arm
(Picture: E02)

Fluorescent Lamp
(Picture: E05)

Breaker
(Picture: E10, E11)

Socket
(Picture: E09)



**Socket Connecting
(By Exhibitor)** (Picture: E12)



Water Supply



Drain



Compressed Air

LOADING

RIGHT



LEFT

FRONT

Exhibitor must indicate all symbol points on this form. Otherwise, we will place the supply point on our contractor's discretion. N.C.C. will not be responsible for any relocation. All relocation cost will be at exhibitor's expense.

Company Name: _____

Stand No: _____ Contact person: _____

Address: _____

Tel: _____ Fax: _____

E-mail: _____

Signature: _____ : Date _____