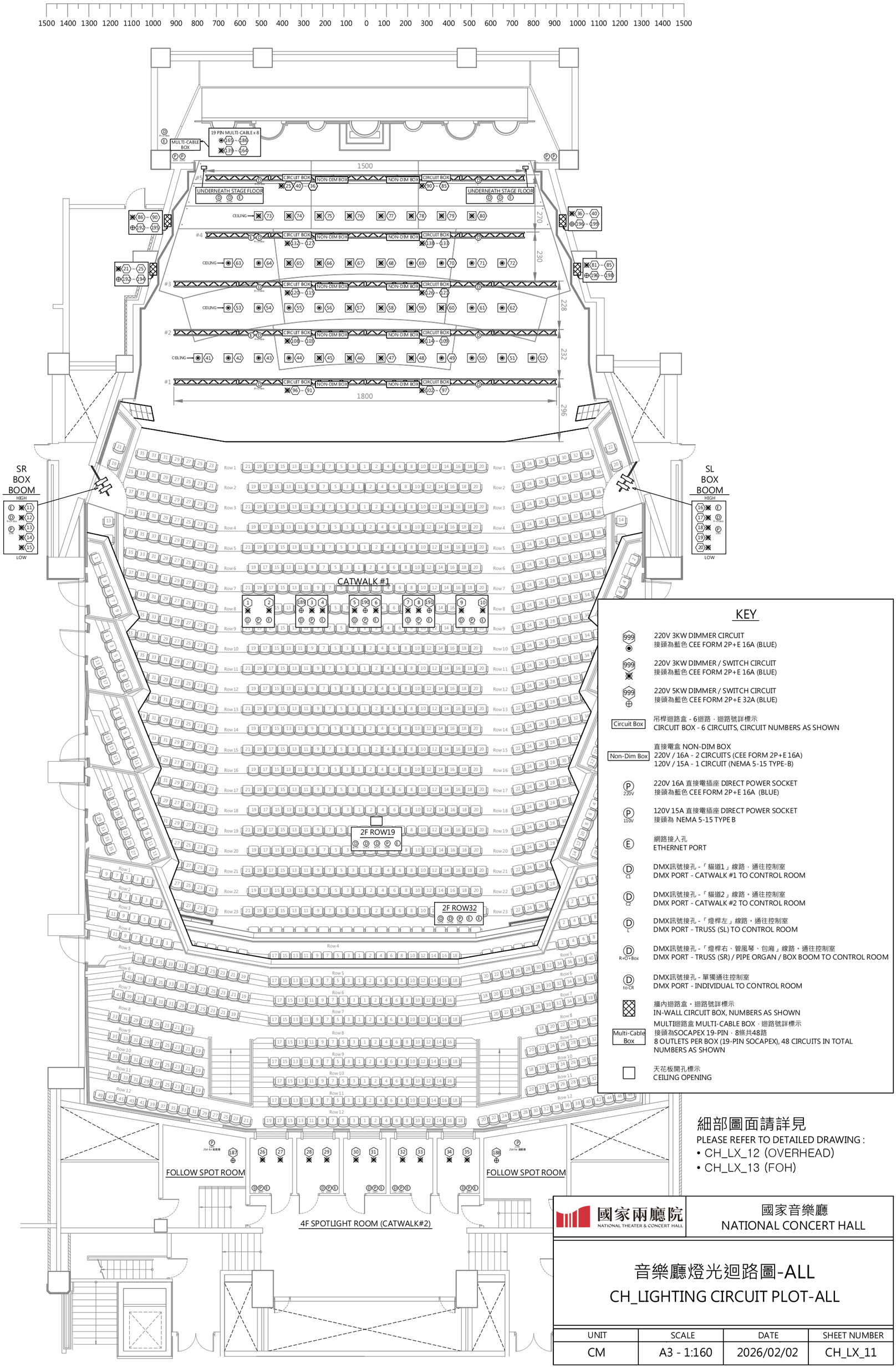


KEY

- 220V 3KW DIMMER CIRCUIT
  接頭為藍色 CEE FORM 2P+E 16A (BLUE)
- 220V 3KW DIMMER / SWITCH CIRCUIT
  接頭為藍色 CEE FORM 2P+E 16A (BLUE)
- 220V 5KW DIMMER / SWITCH CIRCUIT
  接頭為藍色 CEE FORM 2P+E 32A (BLUE)
- Circuit Box — 吊桿迴路盒 - 6迴路，迴路號詳標示
  CIRCUIT BOX - 6 CIRCUITS, CIRCUIT NUMBERS AS SHOWN
- Non-Dim Box — 直接電盒 NON-DIM BOX
  220V / 16A - 2 CIRCUITS (CEE FORM 2P+E 16A)
  120V / 15A - 1 CIRCUIT (NEMA 5-15 TYPE-B)
- P 220V — 220V 16A 直接電插座 DIRECT POWER SOCKET
  接頭為藍色 CEE FORM 2P+E 16A (BLUE)
- P 110V — 120V 15A 直接電插座 DIRECT POWER SOCKET
  接頭為 NEMA 5-15 TYPE B
- E — 網路接入孔
  ETHERNET PORT
- D C1 — DMX訊號接孔 -「貓道1」線路，通往控制室
  DMX PORT - CATWALK #1 TO CONTROL ROOM
- D C2 — DMX訊號接孔 -「貓道2」線路，通往控制室
  DMX PORT - CATWALK #2 TO CONTROL ROOM
- D L — DMX訊號接孔 -「燈桿左」線路，通往控制室
  DMX PORT - TRUSS (SL) TO CONTROL ROOM
- D R+O+Box — DMX訊號接孔 -「燈桿右、管風琴、包廂」線路，通往控制室
  DMX PORT - TRUSS (SR) / PIPE ORGAN / BOX BOOM TO CONTROL ROOM
- D to CR — DMX訊號接孔 - 單獨通往控制室
  DMX PORT - INDIVIDUAL TO CONTROL ROOM
- 牆內迴路盒，迴路號詳標示
  IN-WALL CIRCUIT BOX, NUMBERS AS SHOWN
- Multi-Cable Box — MULTI迴路盒 MULTI-CABLE BOX，迴路號詳標示
  接頭為SOCAPEX 19-PIN，8條共48路
  8 OUTLETS PER BOX (19-PIN SOCAPEX), 48 CIRCUITS IN TOTAL
  NUMBERS AS SHOWN
- 天花板開孔標示
  CEILING OPENING

細部圖面請詳見

PLEASE REFER TO DETAILED DRAWING :

- CH_LX_12 (OVERHEAD)
- CH_LX_13 (FOH)

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國家音樂廳
NATIONAL CONCERT HALL

音樂廳燈光迴路圖-ALL
CH_LIGHTING CIRCUIT PLOT-ALL

UNIT	SCALE	DATE	SHEET NUMBER
CM	A3 - 1:160	2026/02/02	CH_LX_11

CL

D R+O+Box
E
MULTI-CABLE BOX

19 PIN MULTI-CABLE x 8
165 ~ 186
139 ~ 164

P 110V P 220V

P 110V P 220V

1500

#5
CIRCUIT BOX | NON-DIM BOX | NON-DIM BOX | CIRCUIT BOX
D R+O+Box
25 40 ~ 36
90 ~ 85
D L

UNDERNEATH STAGE FLOOR
D to CR D to CR E

UNDERNEATH STAGE FLOOR
D to CR D to CR E

270

CEILING → 73 74 75 76 77 78 79 80

86 ~ 90
192 ~ 195

36 ~ 40
196 ~ 199

#4
E D R+O+Box
CIRCUIT BOX | NON-DIM BOX | NON-DIM BOX | CIRCUIT BOX
132 ~ 127
138 ~ 133
D L

230

CEILING → 63 64 65 66 67 68 69 70 71 72

21 ~ 25
192 ~ 194

81 ~ 85
196 ~ 198

#3
D R+O+Box
CIRCUIT BOX | NON-DIM BOX | NON-DIM BOX | CIRCUIT BOX
120 ~ 115
126 ~ 121
D L

228

CEILING → 53 54 55 56 57 58 59 60 61 62

#2
E D R+O+Box
CIRCUIT BOX | NON-DIM BOX | NON-DIM BOX | CIRCUIT BOX
108 ~ 103
114 ~ 109
D L

232

CEILING → 41 42 43 44 45 46 47 48 49 50 51 52

1800

#1
D R+O+Box
CIRCUIT BOX | NON-DIM BOX | NON-DIM BOX | CIRCUIT BOX
96 ~ 91
102 ~ 97
D L

296

21 35

KEY標示說明在下一張圖面
KEY IN THE NEXT DRAWING :
• CH_LX_13 (FOH)

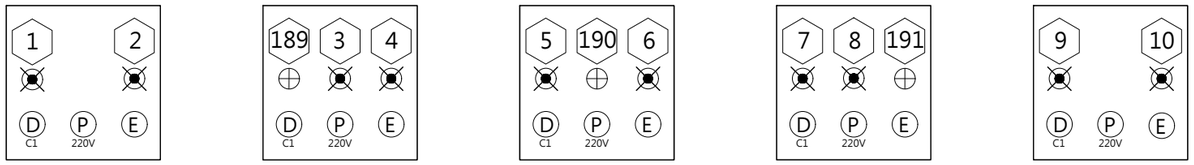
國家兩廳院 NATIONAL THEATER & CONCERT HALL

國家音樂廳
NATIONAL CONCERT HALL

音樂廳燈光迴路圖-OVERHEAD
CH_LIGHTING CIRCUIT PLOT-OVERHEAD

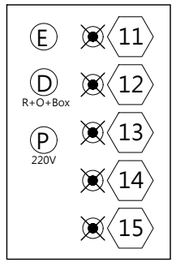
UNIT	SCALE	DATE	SHEET NUMBER
CM	A3 - 1:60	2026/02/02	CH_LX_12

CATWALK #1



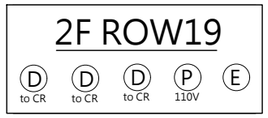
SR BOX BOOM

HIGH

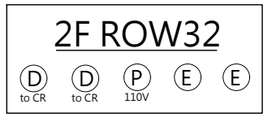


LOW

2F ROW19

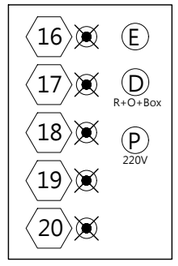


2F ROW32



SL BOX BOOM

HIGH

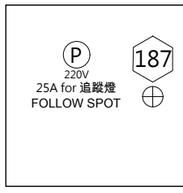


LOW

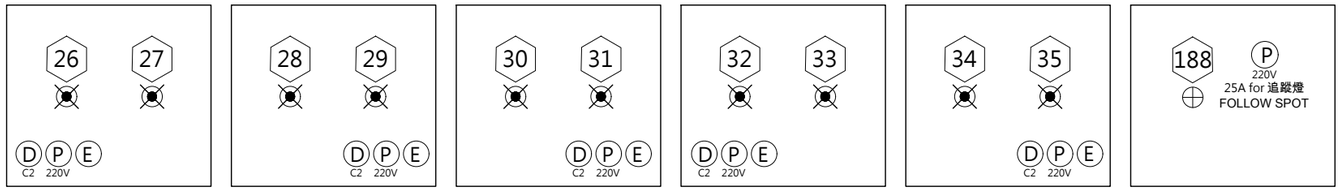
KEY

999	220V 3KW DIMMER CIRCUIT 接頭為藍色 CEE FORM 2P+E 16A (BLUE)
999	220V 3KW DIMMER / SWITCH CIRCUIT 接頭為藍色 CEE FORM 2P+E 16A (BLUE)
999	220V 5KW DIMMER / SWITCH CIRCUIT 接頭為藍色 CEE FORM 2P+E 32A (BLUE)
Circuit Box	吊桿迴路盒 - 6迴路，迴路號詳標示 CIRCUIT BOX - 6 CIRCUITS, CIRCUIT NUMBERS AS SHOWN
Non-Dim Box	直接電盒，內含 220V / 16A 2路 (CEE 2P+E 藍色 16A) 120V / 15A 1路4孔 (同桿兩側為同1迴路，NEMA 5-15 Type B)
P 220V	220V 16A 直接電插座 DIRECT POWER SOCKET 接頭為藍色 CEE FORM 2P+E 16A (BLUE)
P 110V	120V 15A 直接電插座 DIRECT POWER SOCKET 接頭為 NEMA 5-15 TYPE B
E	網路接入孔 ETHERNET PORT
D C1	DMX訊號接孔 -「貓道1」線路，通往控制室 DMX PORT - CATWALK #1 TO CONTROL ROOM
D C2	DMX訊號接孔 -「貓道2」線路。通往控制室 DMX PORT - CATWALK #2 TO CONTROL ROOM
D L	DMX訊號接孔 -「燈桿左」線路。通往控制室 DMX PORT - TRUSS (SL) TO CONTROL ROOM
D R+O+Box	DMX訊號接孔 -「燈桿右、管風琴、包廂」線路。通往控制室 DMX PORT - TRUSS (SR) / PIPE ORGAN / BOX BOOM TO CONTROL ROOM
D to CR	DMX訊號接孔 - 單獨通往控制室 DMX PORT - INDIVIDUAL TO CONTROL ROOM
	牆內迴路盒。迴路號詳標示 IN-WALL CIRCUIT BOX, NUMBERS AS SHOWN
Multi-Cable Box	MULTI迴路盒 MULTI-CABLE BOX，迴路號詳標示 接頭為SOCAPEX 19-PIN，8條共48路 8 OUTLETS PER BOX (19-PIN SOCAPEX), 48 CIRCUITS IN TOTAL NUMBERS AS SHOWN

FOLLOW SPOT ROOM



4F SPOTLIGHT ROOM (CATWALK#2)



FOLLOW SPOT ROOM

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國家音樂廳
NATIONAL CONCERT HALL

音樂廳燈光迴路圖-FOH
CH_LIGHTING CIRCUIT PLOT-FOH

UNIT	SCALE	DATE	SHEET NUMBER
CM	A3 - 1:60	2026/02/02	CH_LX_13