

Kilden teater og konserthus

TECHNICAL SPESIFICATIONS – MULTISALEN 2020



Contact info

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Multisalen

AUDITORIUM:

The venue is a flexible “Black-box” with retractable seating.

STAGE:

Width: 12m

Depth: 9m

Hight: 5,8m

Floor: Black

With the retractable seating in, the stage has a depth of 9 meters and an audience capacity of 220.

When the retractable seating are retracted the space is 279 m sq.

Standing audience capacity is 160 and a further 68 in balcony seating. Totalt 228 personer.

Maximum of 80 performers allowed on standard stage.

NB! There are Fire Exits at each side of the stage. [See Drawings](#)

Power	Load Capacity	Placement	
1x	63A 3P 400 VAC	Balcony	SL & SR
1x	32A 3P 400 VAC	Balcony	SL & SR
1x	16a 3P 400 VAC	Balcony	SL & SR
2x	16a Schuko 230 VAC	Balcony	SL & SR
2x	63A 3P 400 VAC	Loft	
1x	32A 3P 400 VAC	Stage SL & SR	
1x	16a 3P 400 VAC	Stage SL & SR	
2x	16a Schuko 230 VAC	Stage SL & SR	

63 AMP MAX PER BOX

Backstage area

Size 71 m sq. shared space.

No Quick-Change dressing rooms. (We can build one backstage on request)

1 x Wheelchair accessible toilet.

Access

Access to stage via loading dock door through stage fire gate. Loading dock at stage level no ramps or steps.

Stage Fire door: W. 2.7m H. 3.8 m

Loading dock gate: W. 3.5m H. 3.7 m

Flying system

Automated square truss over standard stage with 4 x 1 Ton motors. 80 kg between sections and a total of 625kg per chain hoist lifting point.

Automated FOH truss with 2 x 1-ton motors. 150 kg \m or 625kg CPL.

P. A . 2x 1-ton motors.

1 x 1-ton motors available on request restricted hanging points.

Note: Warp truss fixed. [See Drawings](#)

Curtains

6 x Black velour legs W 2.50m H 5.8m hung from on stage truss.

All walls in venue have full blacks including up stage.

JLG Scissor Lift

JLG 2630ES (working height 7.9 m)

Vertical Lift , Mast lift.

Working height 12m max load 150 kg.

Ladders

3x Zarges, tallest has a max height of 6.1 m and 150 kg max load.

Numerous A Frame ladders, tallest A Frame has a max height of 2.5 m.

Note: All ladders and mechanical lifts are for all venues.

Communication

All dressing rooms have a live link to your venue.

There are Walkie Talkies available with earpieces for communication between your company and crew.

Greenroom

Only available when not in use by theatre venue.

Laundry

Located on 2nd floor, 2 x Washing Machines ,1 x Dryer and Ironing facilities.

Note: Laundry is for all venues.

Note:

Stage podiums, dance Marley, music stands, note lamps, rigging and grand pianos etc available by appointment.

Please contact the technical coordinator in due time to discuss the needs of your production.

LIGHTING

Haze/smoke and pyro-effects.

Kilden are not allowed to disconnect parts of, or the total fire detection system at Kilden. The detectors are adjusted to take a moderate amount of haze/smoke. All use of haze/smoke or pyro effects must be tested and approved by the technician responsible for the specific performance at Kilden.

Console

Grand MA 2 with 3 Universe's available.

Profiles

Robert Juliat 613sx 1200w 28/54° zoom profile	12pcs
Robert Juliat 614sx 1200w 16/35° zoom profile	12pcs

Fresnel

Robert Juliat 310HF 1200W	13pcs
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Pars

Thomas Pars 64	12pcs
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Scrollers

Chroma Q 1 Kw (Fixed position S/H & Balcony) Thomas Scroller Pars	12pcs
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Moving Heads

ADB Warp – 800w 12/30° + Rainbow 8" (Fixed position)	3pcs
Martin Mac Aura xb	6pcs
Alpha Spot QWO	6pcs

Dimmers

AVAB CAC
162 x 3 kw patchable dimmer circuits.
56 x 3 kw patchable hot power circuits.

Hazer

Swefog Ultimate 3000

Note:

Additional light sources, side lighting etc maybe available upon request.
Please contact the technical coordinator in due time to discuss the needs of your production.

AV:**Projector**

Epson 6k Projector EB L 6152 (Manual Zoom Lens only)

Projector screen

Motorized Projection screen white 3.7 m maximum height x 4.9 m.

Signal Distribution

2 x Tie lines are via Coaxial cable SDI 3G HD resolution with BNC connectors.

Distribution points 4 x USL, USR, DSL, DSR ,4 x balconies points, 2x in the loft and one at FOH.

Note:

Assorted Projectors, AV – equipment plus extra cables are available upon request.

Please contact technical personnel.

SOUND**Mixer:**

Soundcraft Vi5000 w / free midi card and free Dante card, wired for FOH

64 in / 32 out – stage rack.

Speakers/P. A:

BSS Sound web matrix

12x d & b audio technology Y-series line array (d & b D80 amplifier)

6x d & b audio technology Y-series sub. (D&B D80 Amplifiers)

2x d & b audio technology E8 (2 channels) (d & b D80 amplifiers)

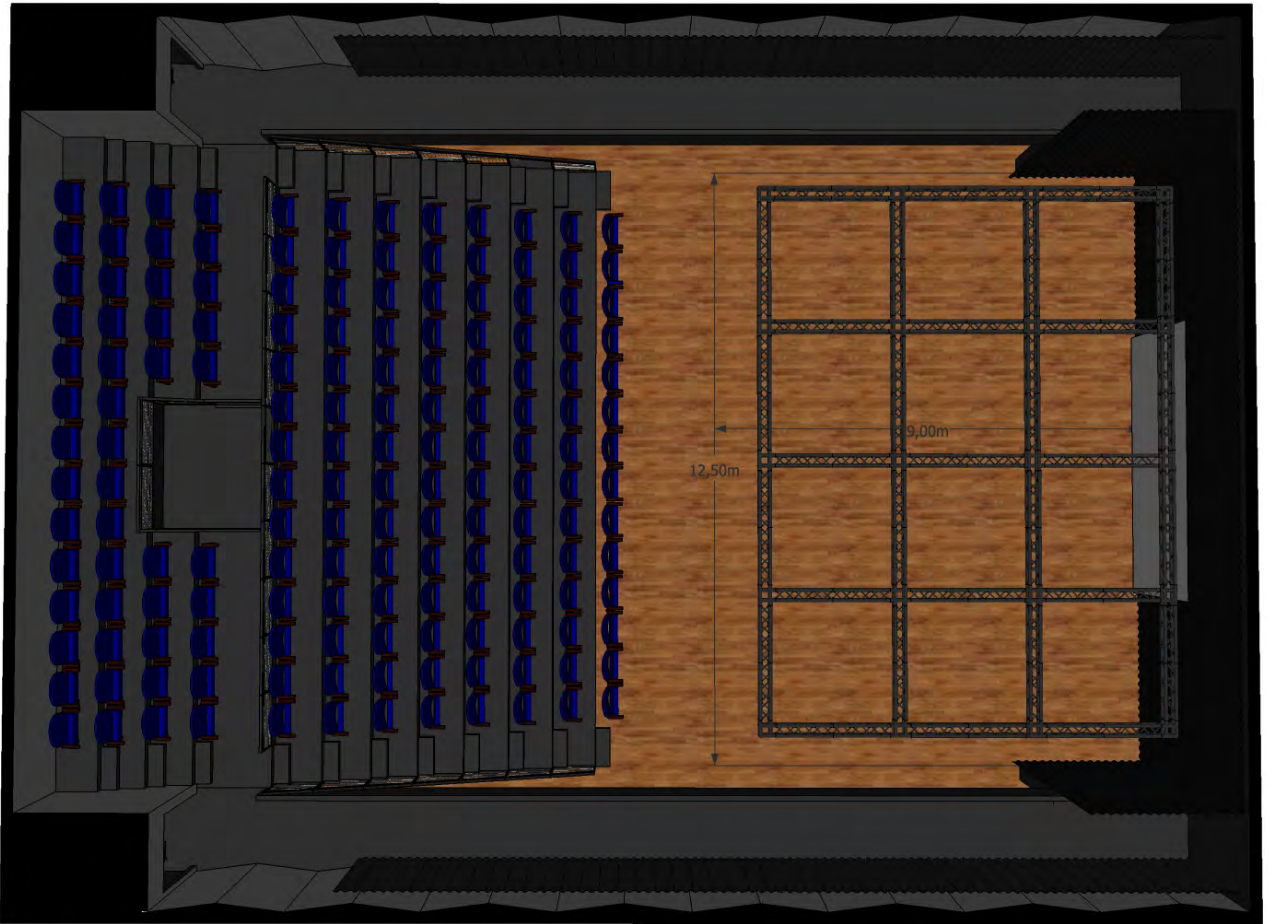
Monitor

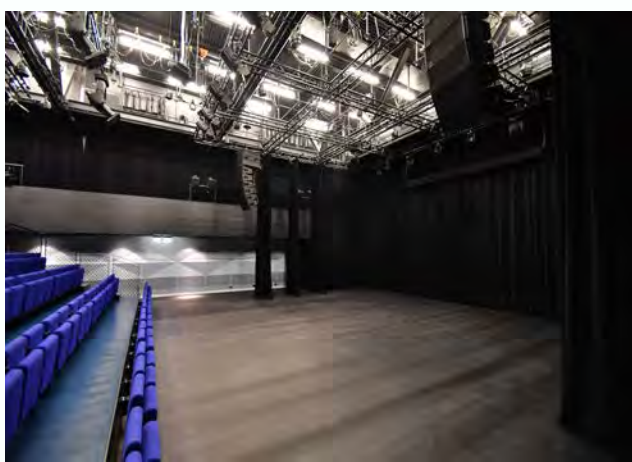
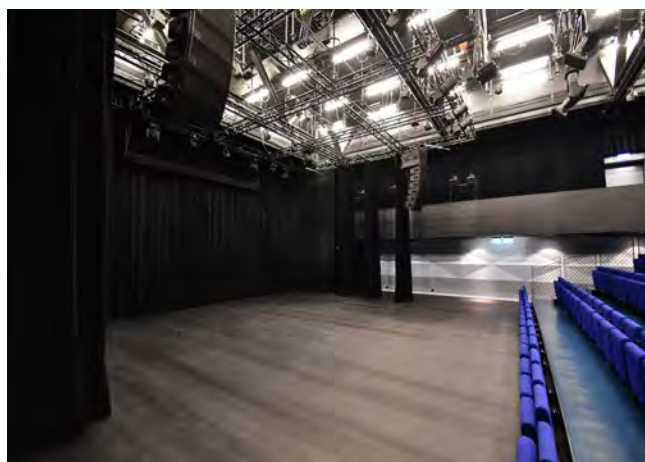
Martin xe300 (Martin IK42 amplifiers)

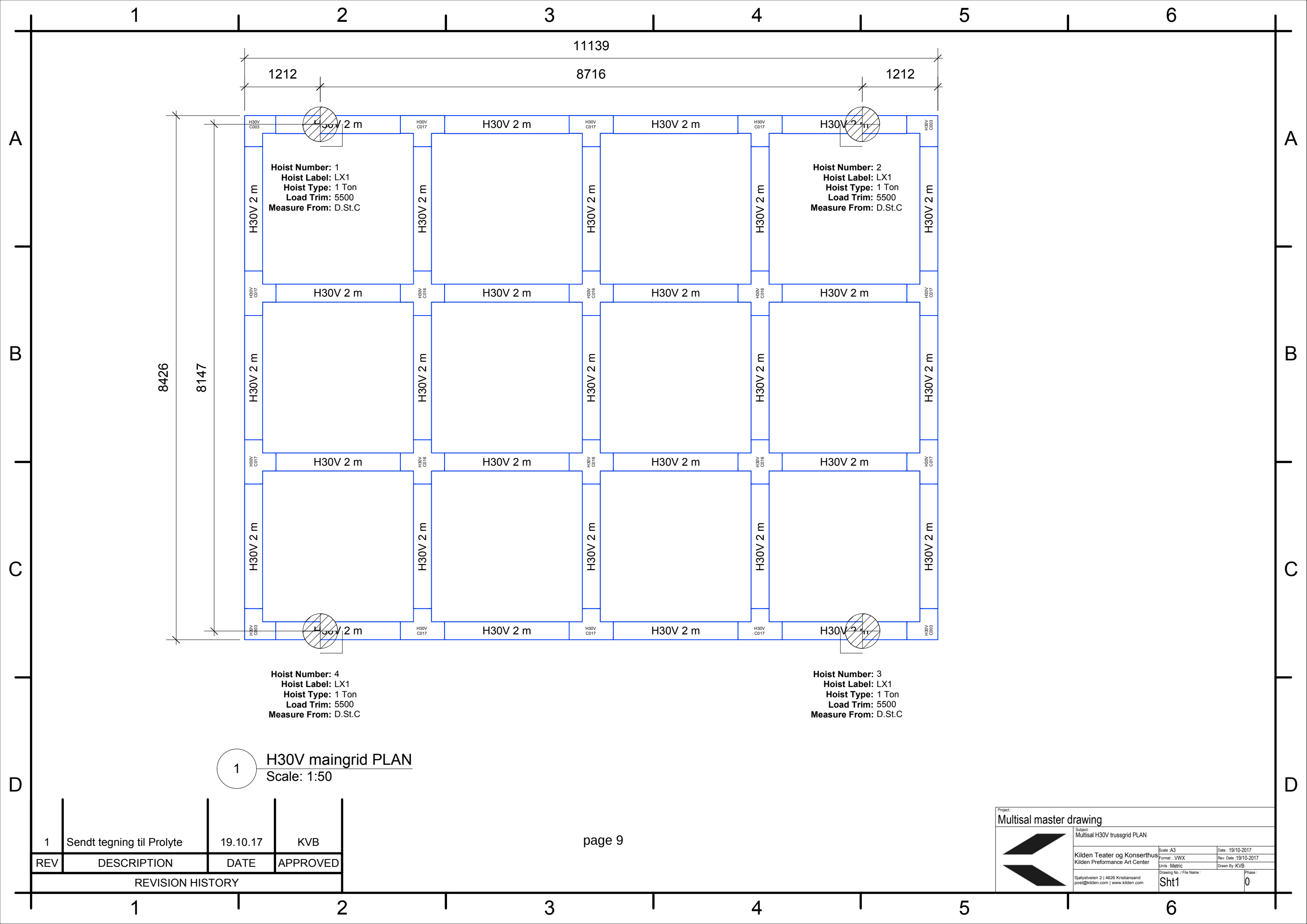
Note:

Additional sound resources, mixes, wireless system, belt packs, handhelds etc maybe available upon request. Please contact the technical coordinator in due time to discuss the needs of your production.

Kilden continuously update their technical specifications







1	Sendt tegning til Prolyte	19.10.17	KVB
REV	DESCRIPTION	DATE	APPROVED
REVISION HISTORY			



Project:
Multisal master drawing

Subject:
Multisal H30V trussgrid PLAN

Kilden Teater og Konserthus
Kilden Performance Art Center

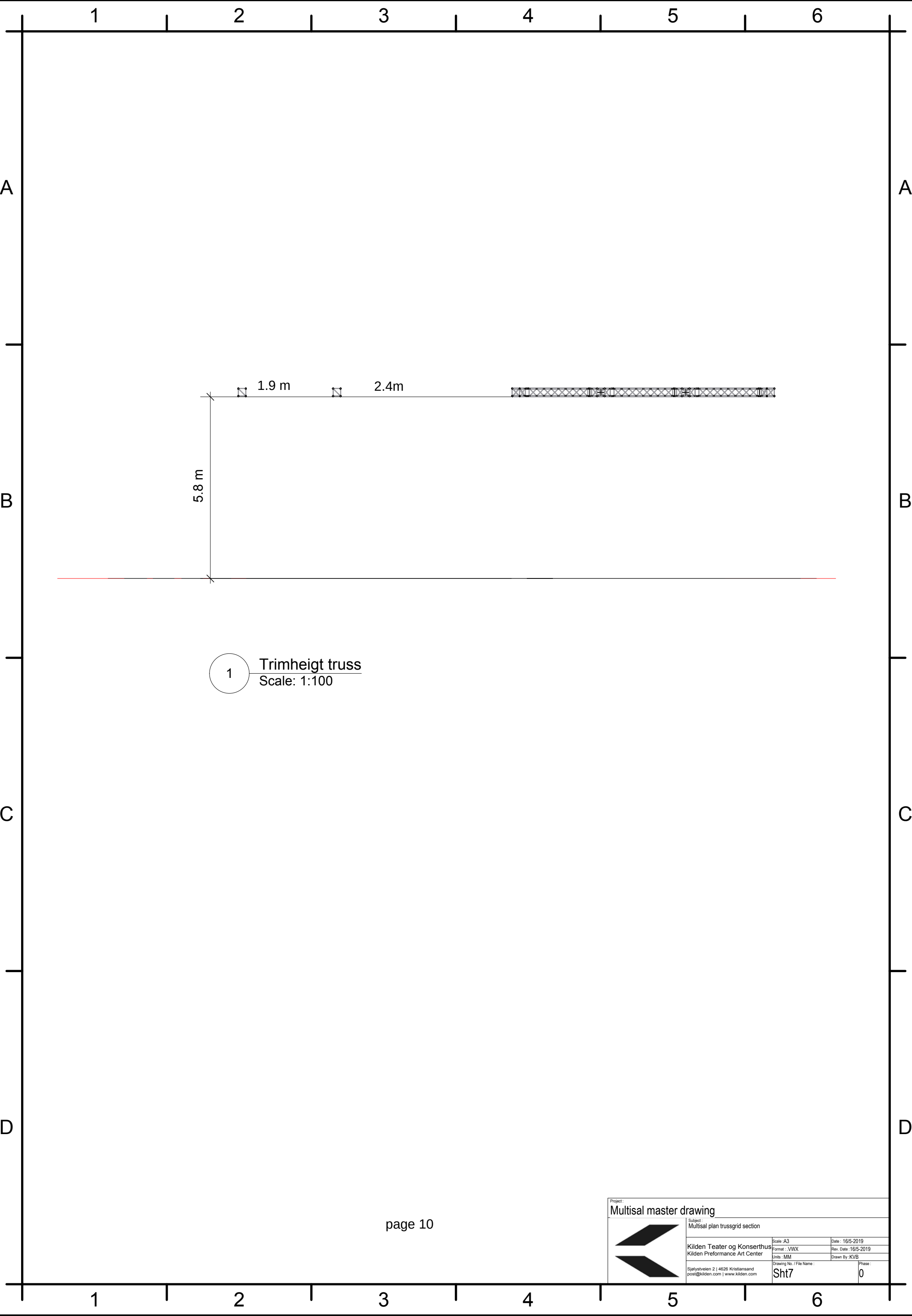
Sjøløystveien 2 | 4626 Kristiansand
post@kilden.com | www.kilden.com

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Units : Metric

Rev. Date : 19/10-2017
Drawn By : KVB

Drawing No. / File Name :
Sht1

Date : 19/10-2017
Phase :
0



1

Trimheigt truss
Scale: 1:100

Project:

Multisal master drawing



Subject:
Multisal plan trussgrid section

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Kilden Performance Art Center

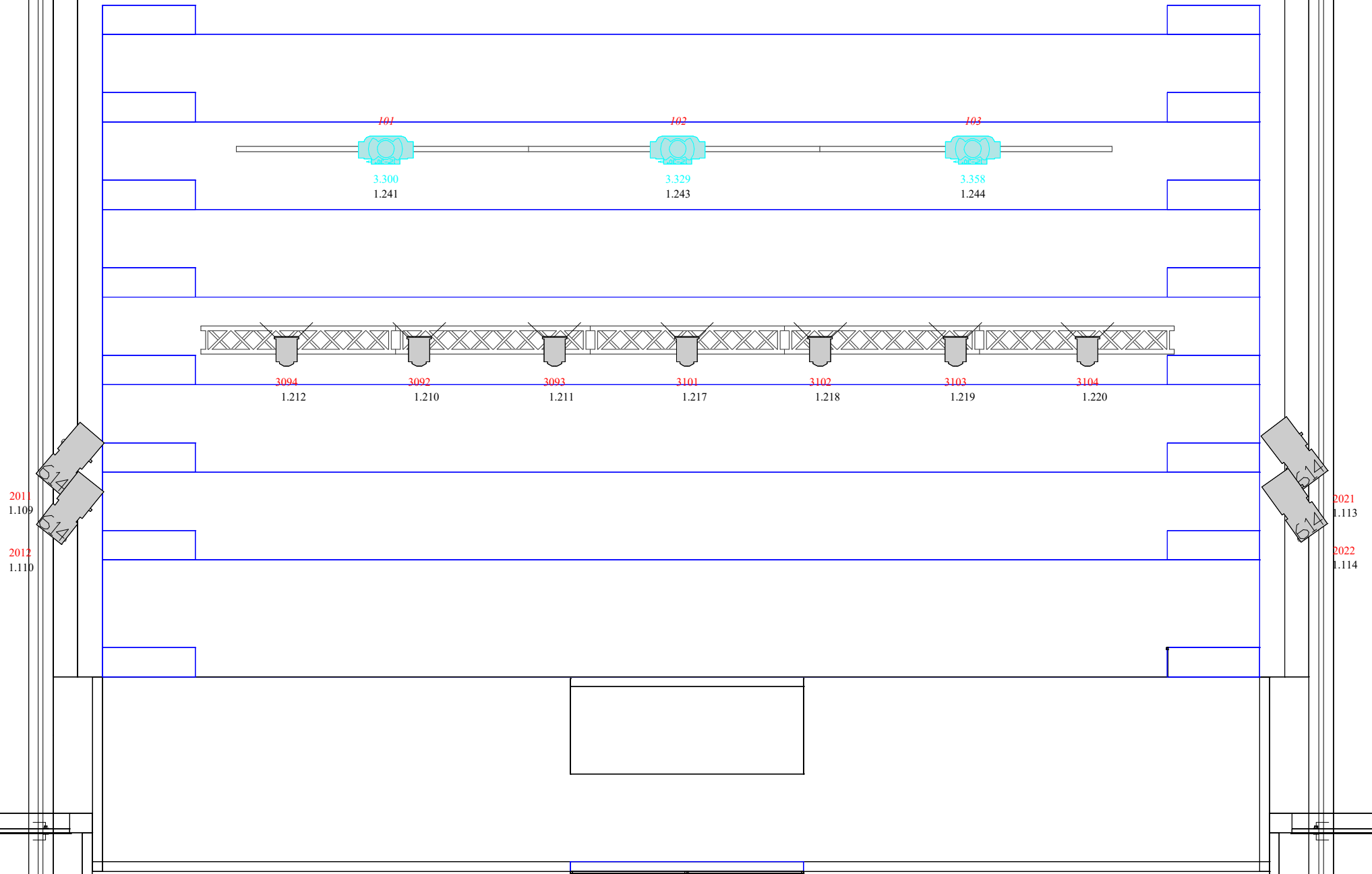
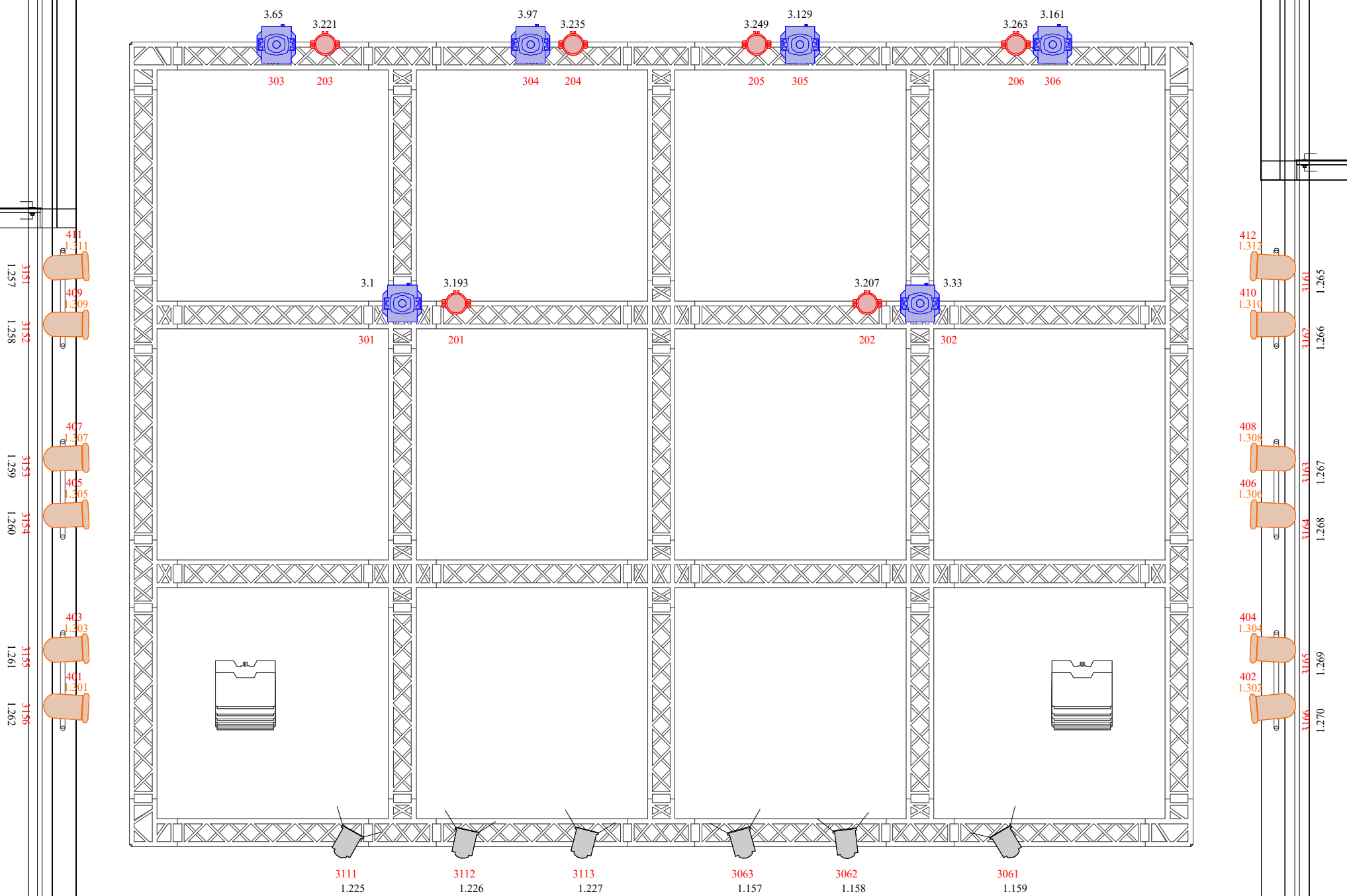
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Units : MM

Date : 16/5-2019
Rev. Date : 16/5-2019
Drawn By : KVB

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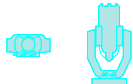
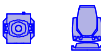
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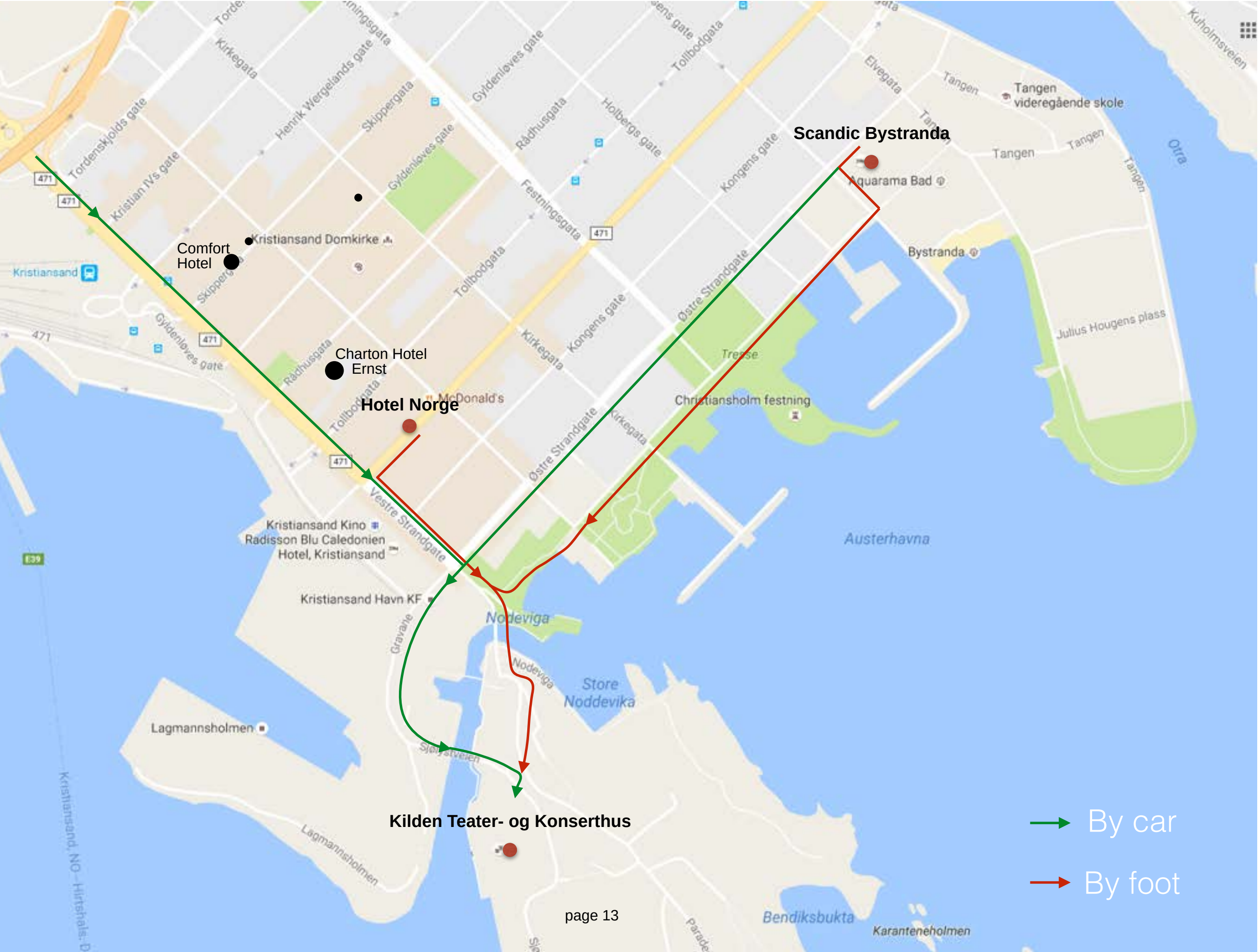
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FIXTURE SCHEDULE

Symbol	Name	Count
	ADB Warp 12-30deg	3
	MAC Aura XB	6
	Alpha Spot QWO 800	6
	PAR 64 CP62 w/Scroller	12
	RJ 310 HF	13
	RJ 614SX	4

NOTES

- Multisalen runs on sACN controlled by a grandMA2 Light
- A standard lightingrig (as per plan) is available at all times and on failure to communicate within adequate antecedence KILDEN is not obligated to proceed with any changes
- In all instances pertaining to rigging safety KILDENs technical personnel shall determine the appropriate measures to be taken
- Use of atmospheric Haze or Strobe Lighting only if advised previously



→ By car
→ By foot



trailer parking

buss parking

Power

Artist Entrance
load-in Konserthall, and Multihall

load-in Theaterhall

