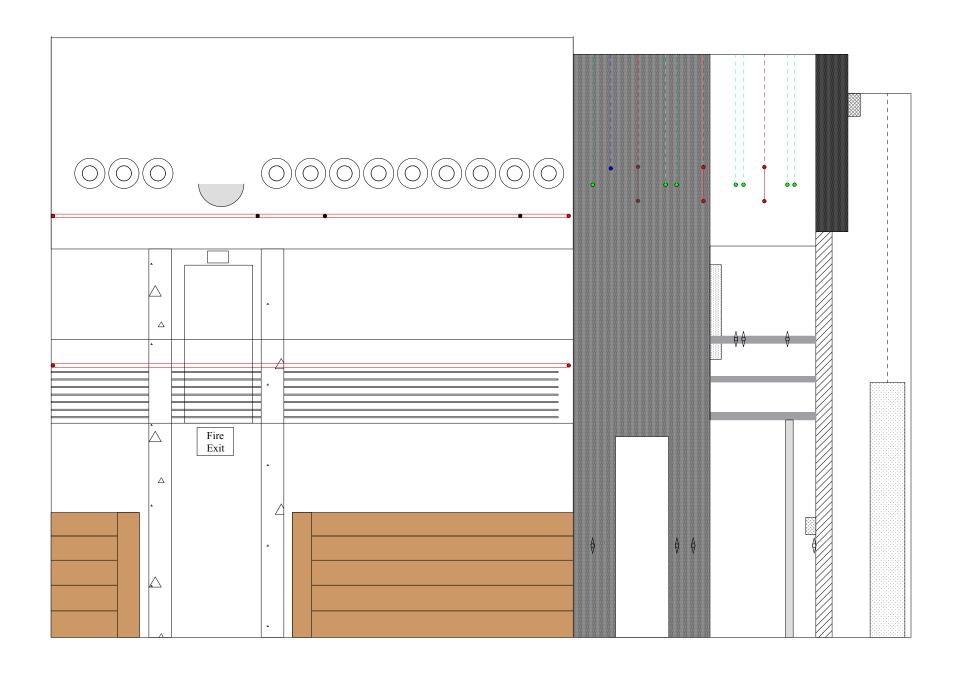


N.B. Please be aware when taking depth measurements of the seating area as the above section is a flat 2D representation whilst the seating bank is in reality an arc. Dimensions will not match to the reality.



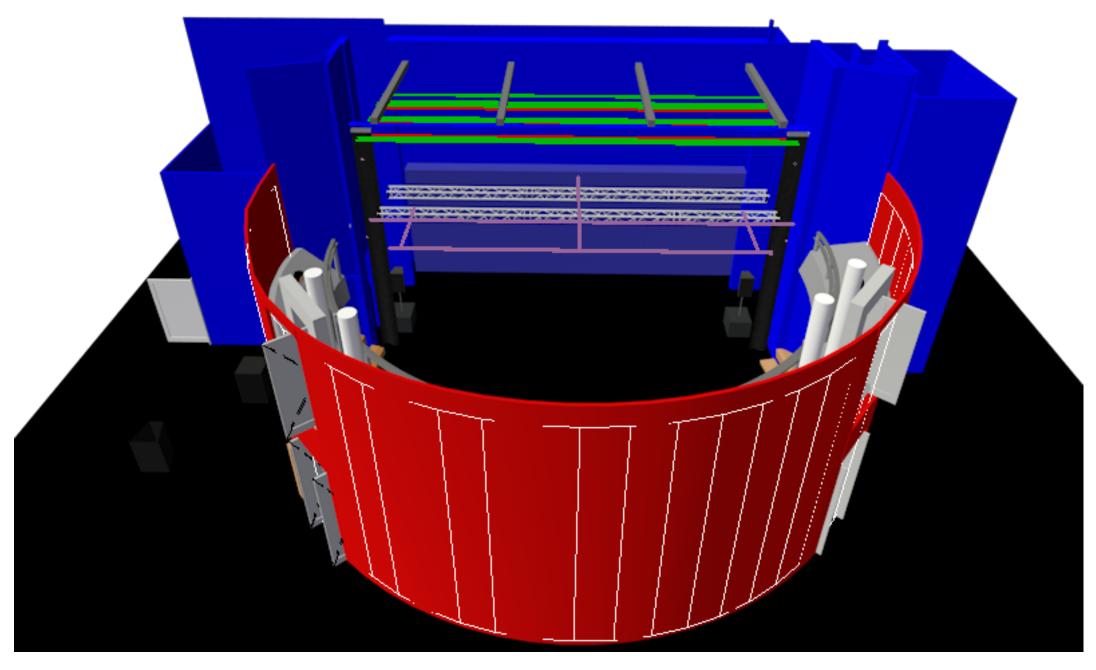
# The Ark A Cultural Centre for Children Main Section Through Right Section w/out notation

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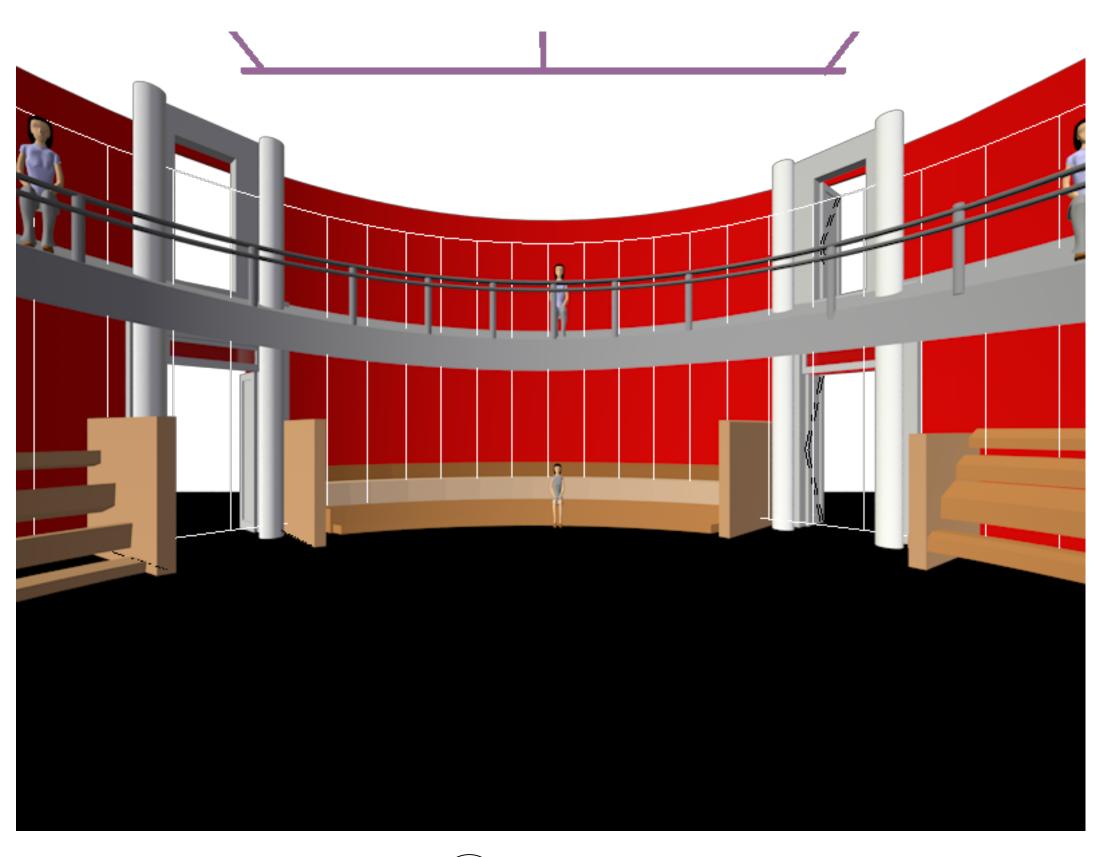
w: www.ark.ie

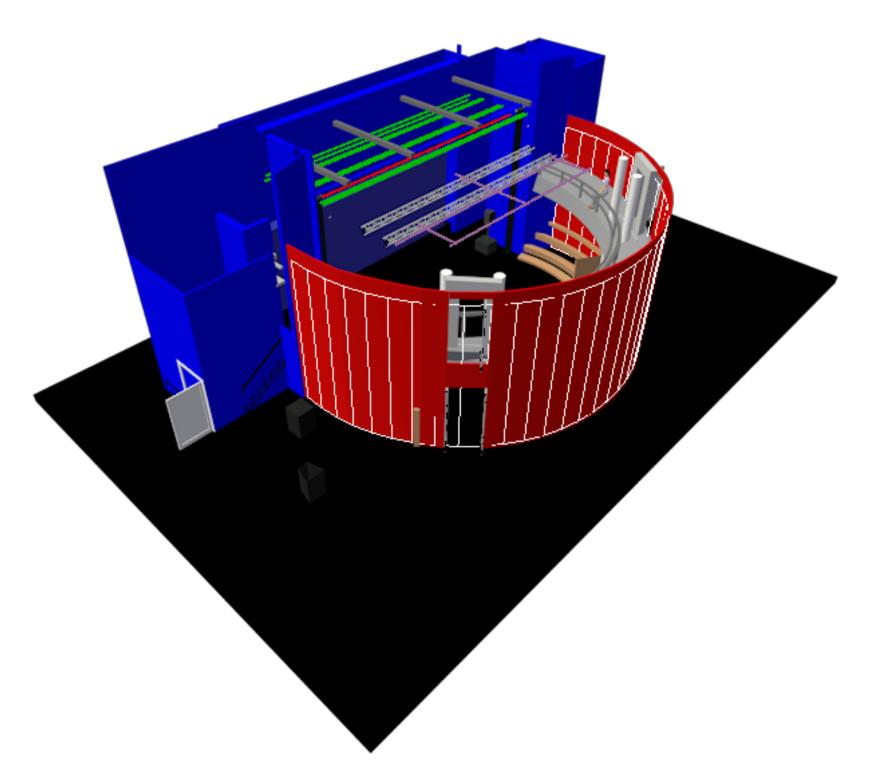
SCALE: 1:50 at A3 DATE: 01/03/13 DRWN: Eamon Fox REV: Final



The Ark 3D Auditorum Rear 2022

Scale: Actual Size





The Ark 3D Iso Overhead View 2022

Scale: Actual Size

## **Hanging Facilities:**

- 1) There are seven no. Hemp Linesets.
- 2) There are three no. Motorised Electric's Linesets
- 1) The Maximum Out Height of The Hemp Linesets is 5986mm.
- 3) The Maximum Out Height of The Motorised Electric Linesets is 5769mm. This measurement is to the underneath of the I.W.B.
- 4) The Electric Linesets are 48/50mm Ladder Beam with the I.W.B suspended below by 150mm.
- 5) The height to the underneath of the R.S.J's is 6535mm.
- 6) The Fixed Grid is 5573mm in height.
- 7) All measurements are from floor level.
- 8) The Curtain Track is fixed in place.

#### **Balcony Rails:**

- 1) The High Balcony Rail is positioned at 5573mm from the auditorium floor.
- 2) The Lower balcony rail is positioned at 3596mm from the auditorium floor.
- 4) Both Balcony Rail's are suitable for hanging lanterns.
- 5) The Lower Balcony Rail is wider than than The High Balcony Rail by 100mm.

## Sound:

- 1) FOH Speaker placement is with 1no. Q10 Sub with Q10 Top Speaker on pole either side of the stage.
- 2) There are 4no. E4 Speakers mounted on the FOH fixed grid.

### Stage:

- 1) The stage consists of a flat wooden floor.
- 2) Stage is covered by black dance floor marley.
- 3) The black marley is permanent and does not come up.

13 The Ark Information Sheet 2022
Scale: n/a