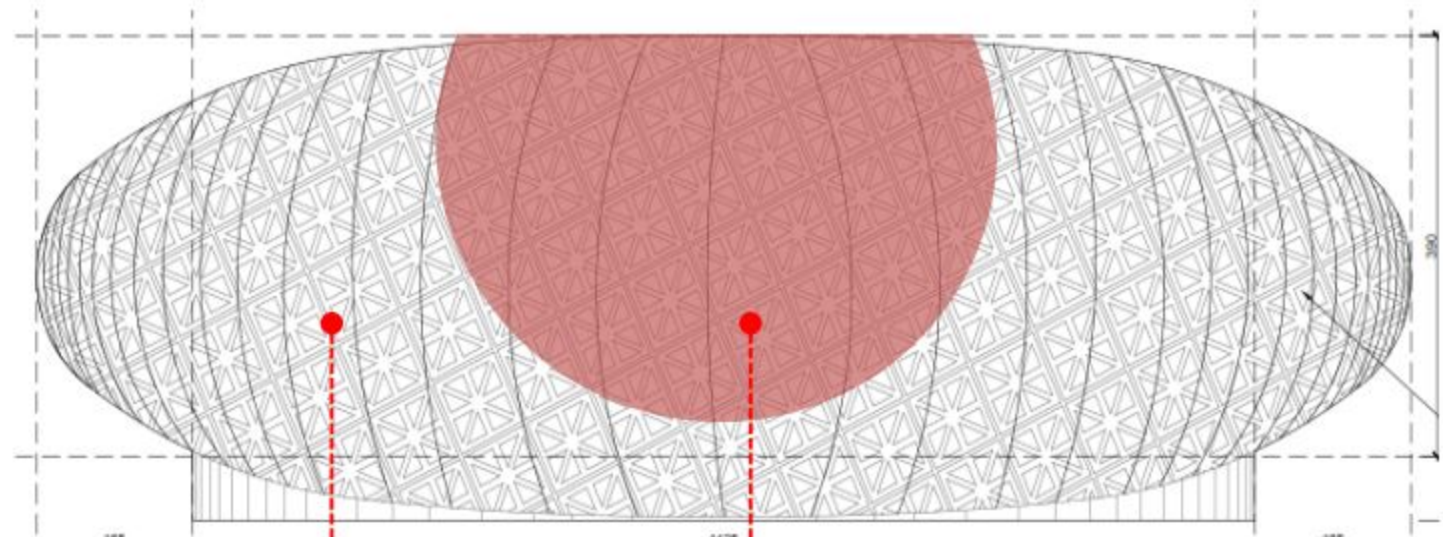


Element 2

b. Drawing

FRP Shell structure with applique work on the outer surface extending into the courtyard space



FRP SHELL

APPLIQUE WORK

Note

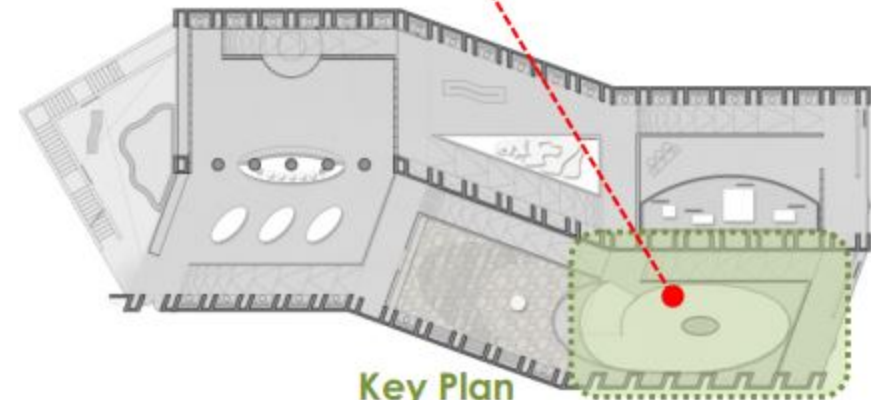
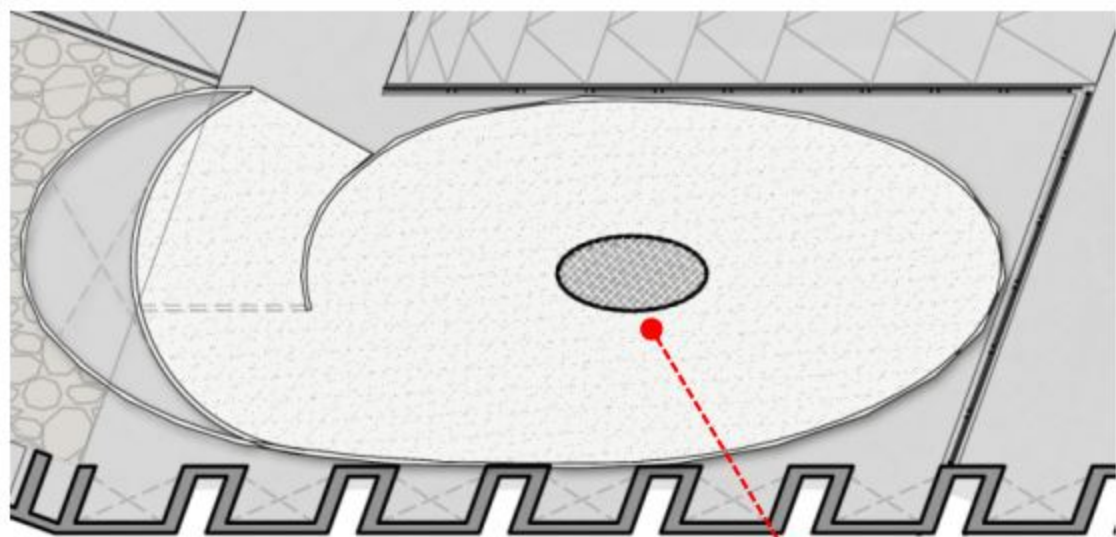
06/11/2020 04:19:59 PM

admin

Options

need clarity about execution of how fabric should be wrapped over the structure

Refer Block Detail



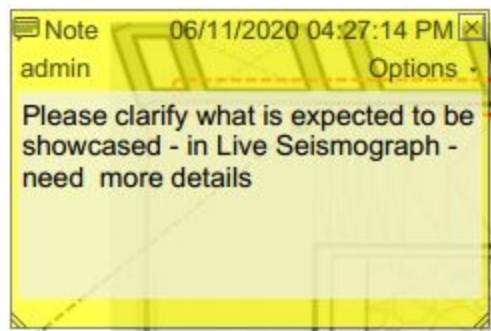
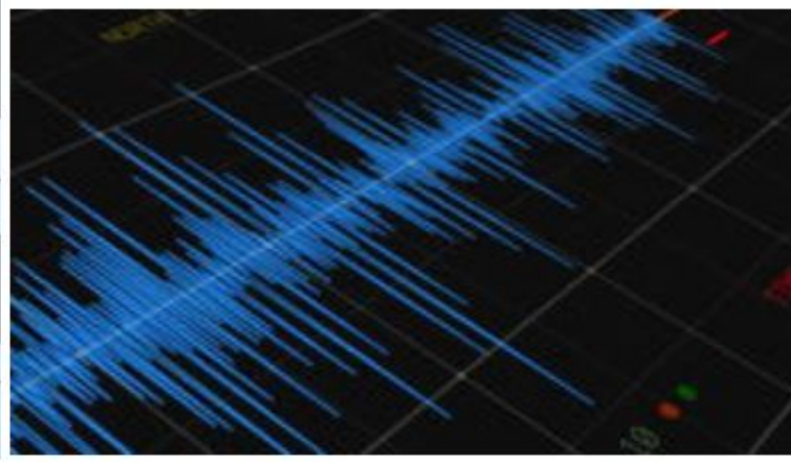
Key Plan

Element 1: Live Seismograph Digital Wall

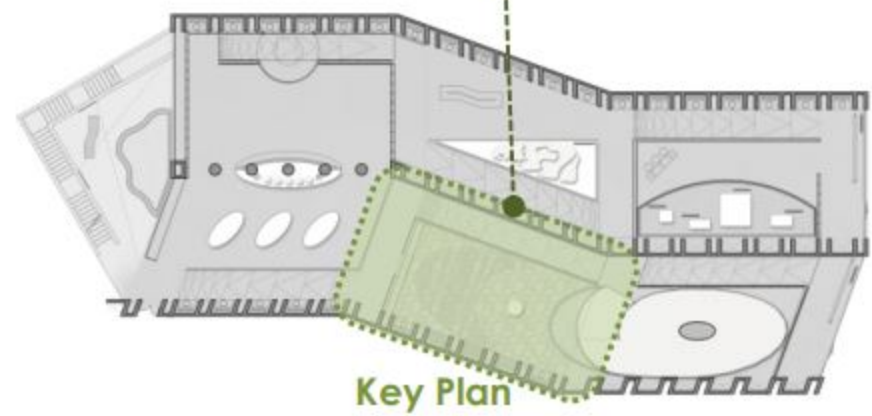
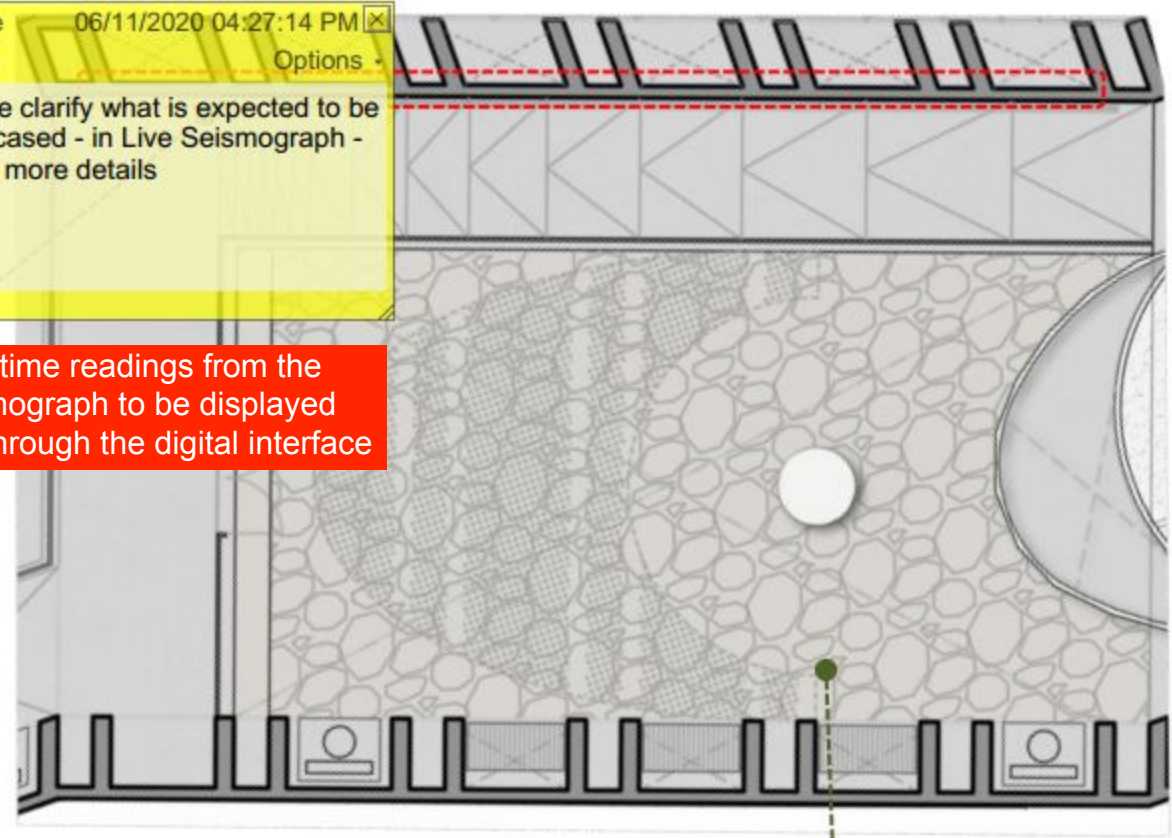
a. Theme

A real-time visual graph will be programmed using the data from sensors and shown live on the digital display of live seismic readings finished with printed black glass.

c. Moodboard



Real time readings from the seismograph to be displayed live through the digital interface

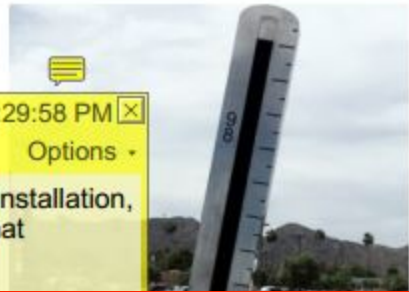


Element 2: Temperature Installation

a. Theme

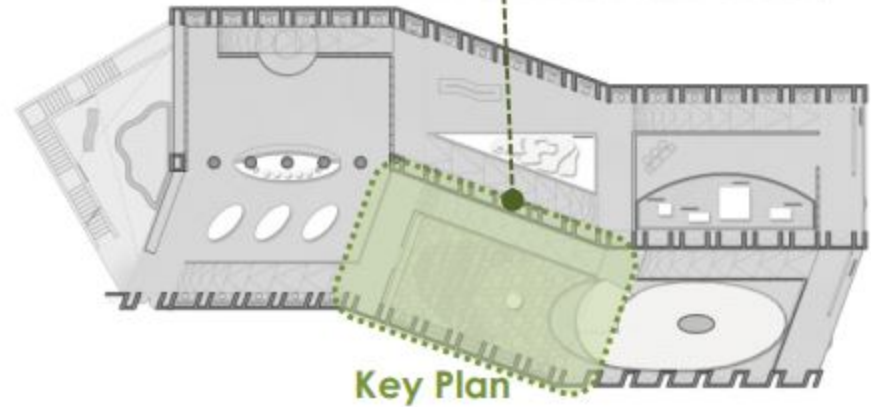
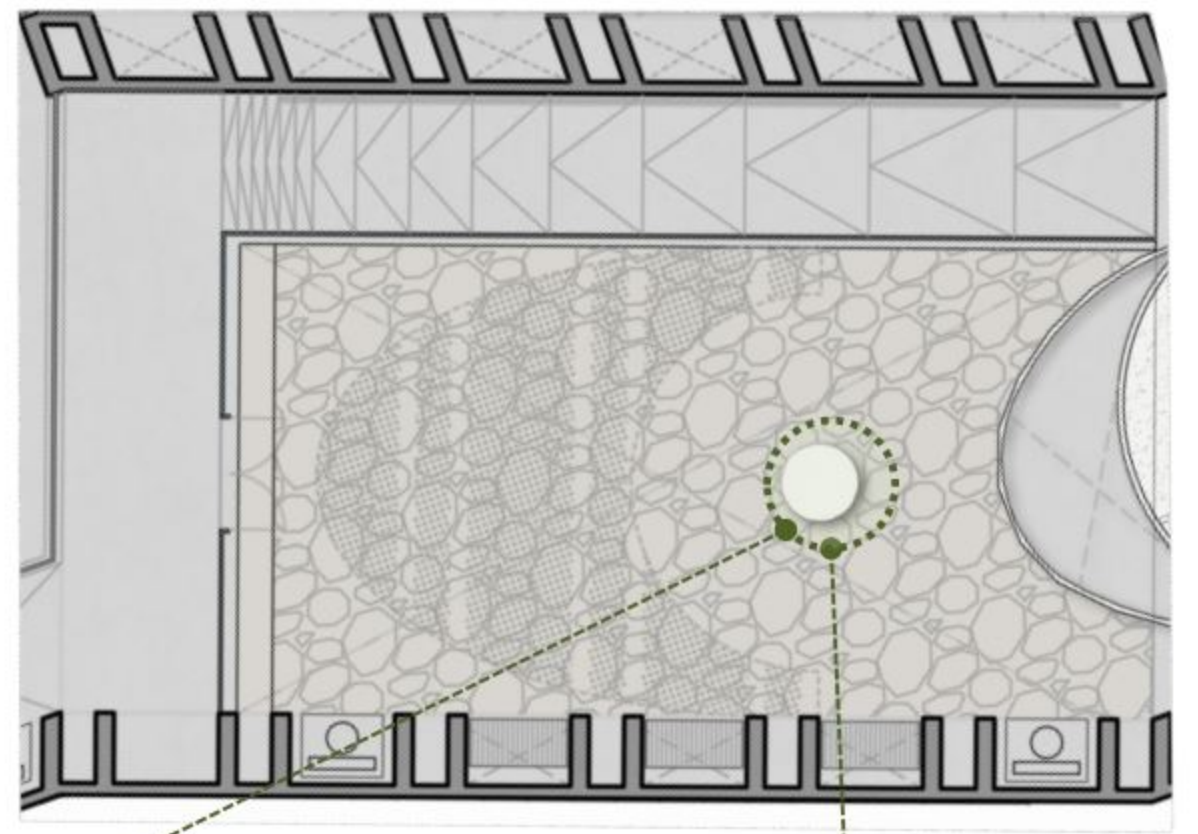
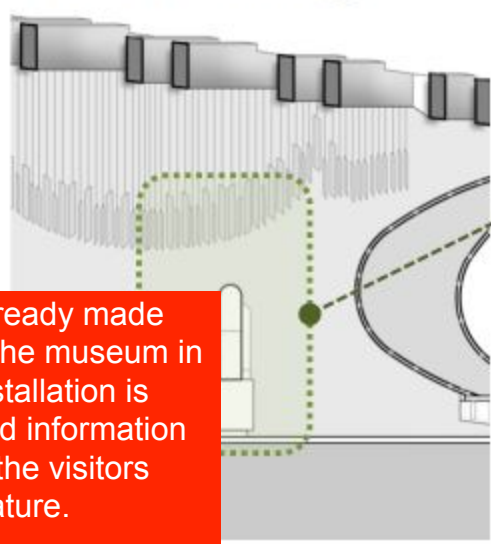
Mechanical display of ambient temperature displayed in a human-sized enlarged thermometer sculpted in abstract form with display of the minimum and maximum temperature witnessed in the last 24 hours

b. Moodboard



Note 06/11/2020 04:29:58 PM
admin Options
need more clarity on this installation, this is to be done live? what technology is this?

c. Drawing



Key Plan

The real time temperature need to be displayed. It is not a ready made solution. The installation need to be custom developed for the museum in co-ordination with a science and technology expert. The installation is inspired by a traditional mercury thermometer. The back end information for the installation to be captured digitally and displayed to the visitors through an appropriant fluid/liquid to showcase the temperature.

Element 3: Wind sculpture

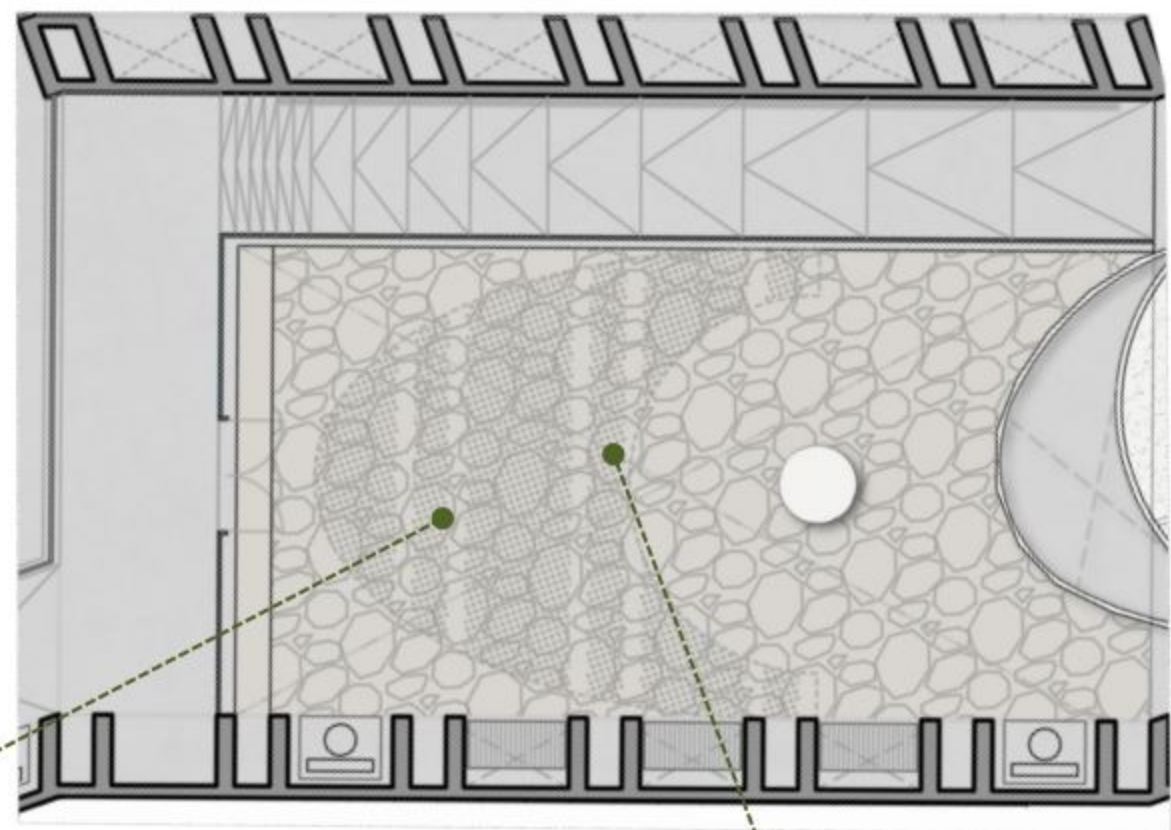
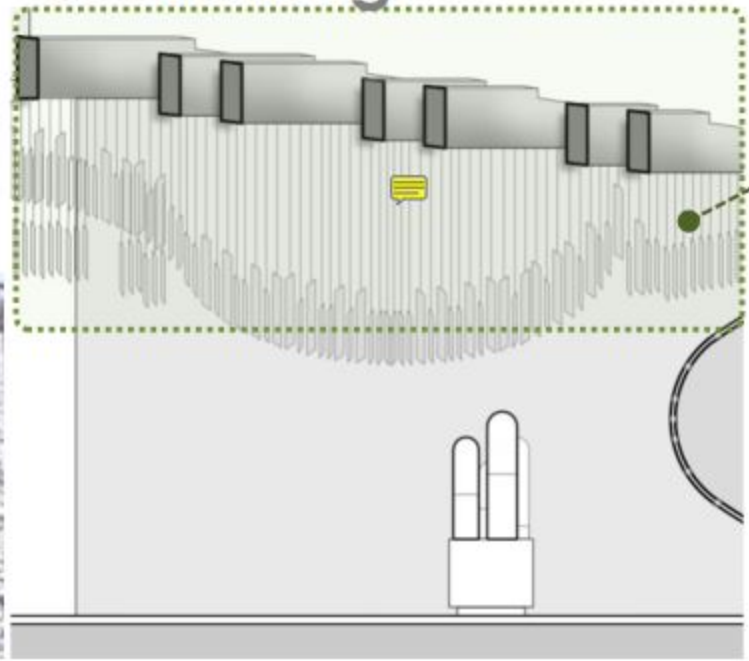
a. Theme

Wind sculpture suspended from the pergolas of the courtyard sculpted as an abstract representation of effects of wind casting dynamic shadows on the floor

b. Moodboard

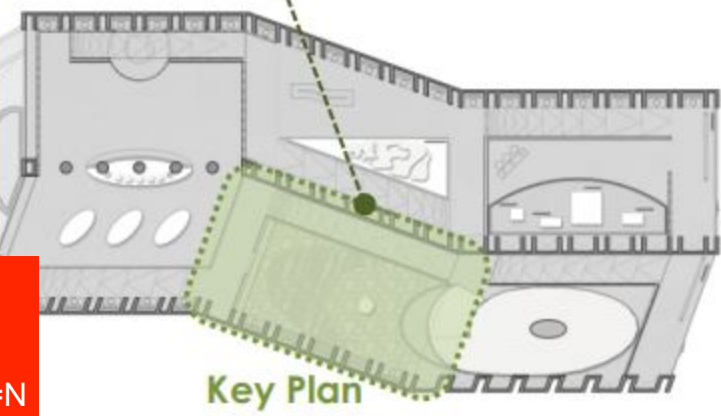


c. Drawing



Note 06/11/2020 04:33:03 PM
admin Options
need more clarity on this installation, we need clarity about execution of this installation

Refer video link for better understanding: https://www.youtube.com/watch?v=MA58kOGCRQ&ab_channel=N0SSC



(Table D for with reference to tender document)

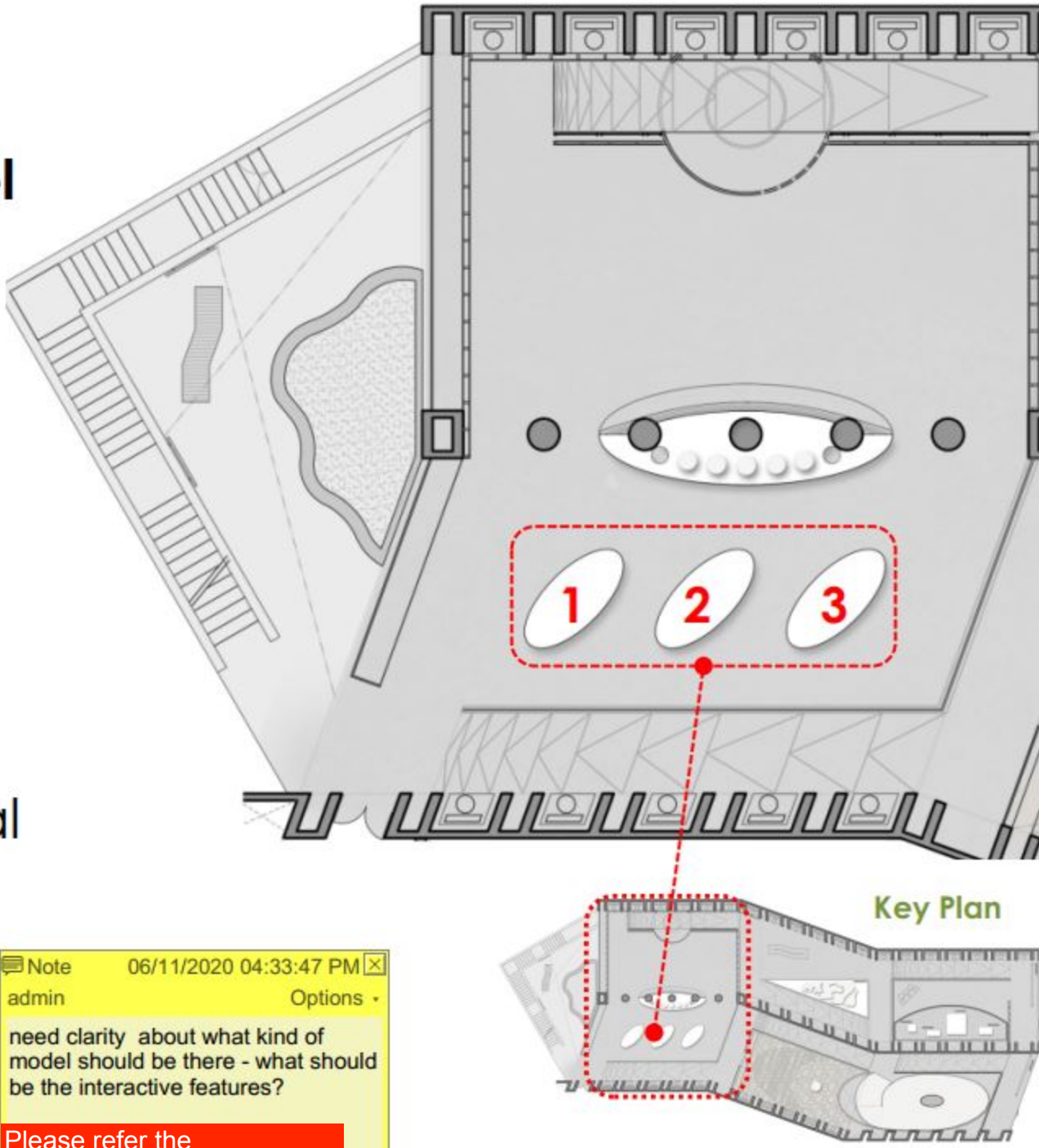
Element 2: Elliptical model table with panel

a. Theme

Each of the elliptical table with the suspended backlit panel on top is dedicated to different themes as mentioned below

- Table 1- Discovery of a Layered Earth
- Table 2- The concept of plate tectonics
- Table 3- Continental drift, earth’s horizontal movements

Each table will consist of interactive models to explain the content



Note 06/11/2020 04:33:47 PM

admin Options

need clarity about what kind of model should be there - what should be the interactive features?

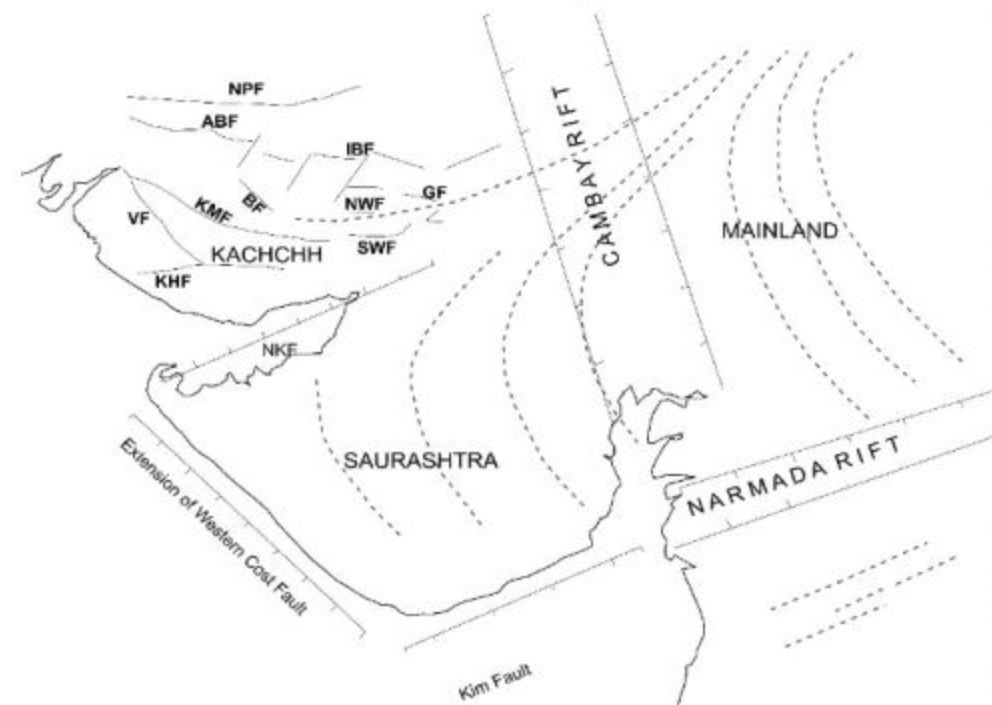
Please refer the moodboards shared in the reference presentation.

C3+C5 | BLOCK C

(Table D for with reference to tender document)

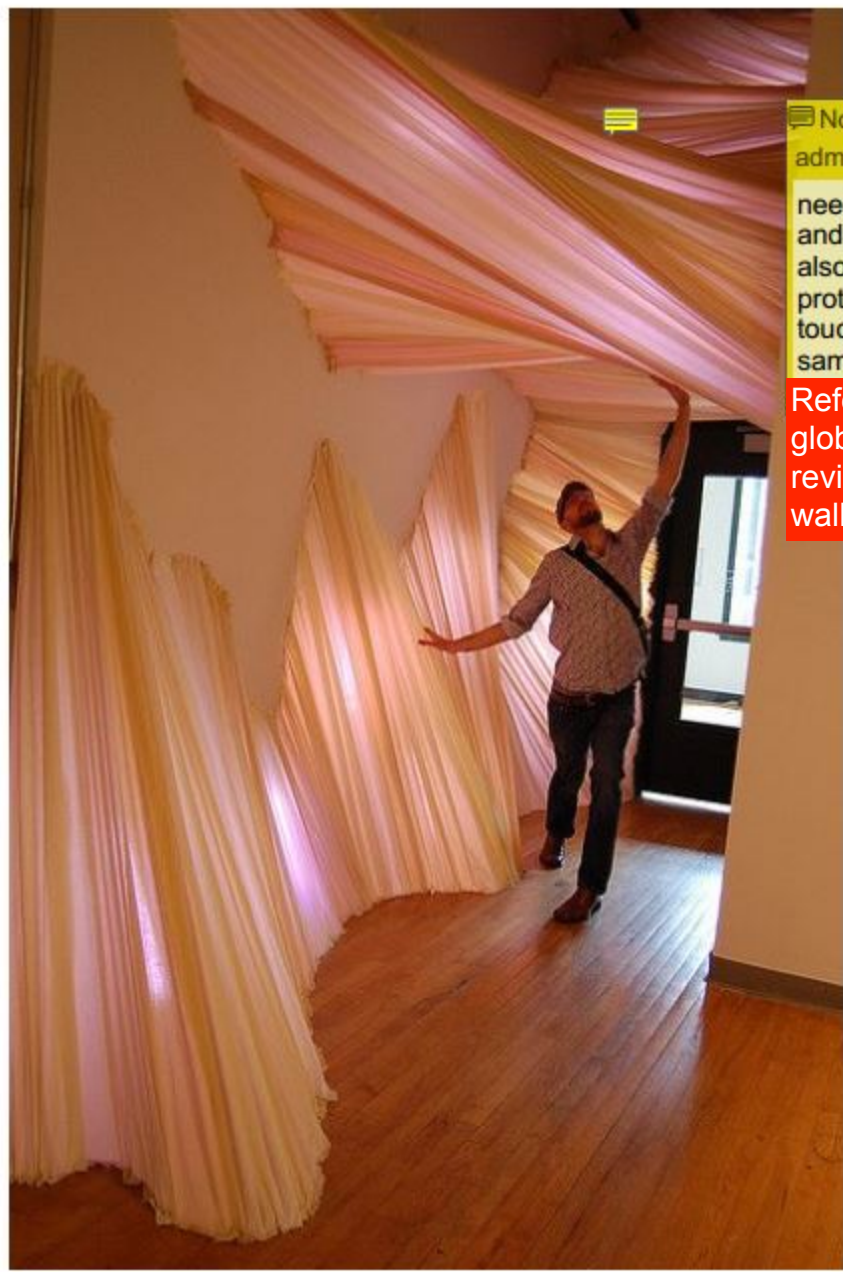
b. Design

Custom designed, textured printed fabric with foam cushioning of 25mm thickness on the inner surface of the globe on the entire surface with thin (5-10mm) led light strip marking the boundaries of earths fault lines indicated on the reference maps



SEMM Museum Reference Presentation

c. moodboard



Note 06/11/2020 04:36:12 PM admin Options

need to understand about fabrication and placement of this installation, also how should fabric installation be protected from visitors touching/damaging/vandalising the same?

Refer installation location in the globe installation detail and the revised installation detail. The wall is not interactive.