# The Sri Yantra Land Art Project 

## Co-creational

 Template
## A glohal art project creating Sri Yantra Mandalas in the landscape

## Stage 1.] Goncentric Rings



Concentric rings at $30 \mathrm{~m}, 38 \mathrm{~m}, 46 \mathrm{~m}, 47 \mathrm{~m}, 48 \mathrm{~m}$ (r)
Divide the $\underline{46 \mathrm{~m}}$ ring by 8$\}$ Straight line division $=35.21 \mathrm{~m}$
Subdivide each section by 4$\}$ SLD $=9.02 \mathrm{~m}$

## Stage 2.] Lotus Petals



Align the 32 pre-marked points on the 46 m ring with the central bindu point. Position markers at the relevant points on the first three rings.

Marker Sequence $=$
1.) Outer + Middle
2.) Middle
3.) Outer + Inner
4.) Middle
*Repeat stages 1-4*

$4 \mathrm{~m}(\mathrm{r}) 80$ degree arcs from the marker sequence points on the first three rings. Add linking split rings at $34 \mathrm{~m}+42 \mathrm{~m}(\mathrm{r})$

## Staye 3.I Sri Chakra Matrix



Divide the 30 m ring into four equal portions (use markers on the 38 m ring to ascertain positions)

Fix a datum line through the diameter of the 30 m ring (from $0-180^{\circ}$ )
Mark 18 points on the 30 m ring, either side of 90 degree markers ( $2 \times 5$ above $/ 2 \times 4$ below)

Taut tape distances above the 90 degree markers $=1.83 \mathrm{~m}, 3.42 \mathrm{~m}, 3.70 \mathrm{~m}$,
$7.13 \mathrm{~m}, 9.47 \mathrm{~m}$ (Note: measure distances from each new point)
Taut tape distances below the 90 degree markers $=3.31 \mathrm{~m}, 4.75 \mathrm{~m}, 7.94 \mathrm{~m}$,
8.54 m (measuring from each new point)


Pull taut string across the 30 m ring to each of the corresponding points
Create 9 horizontal/parallel lines
(Note: measuring half distances from either side of datum line)
Half line distances from top to bottom $=$
1.) 15.65 m
2.) 19.63 m
3.) FULL
4.) 9.31 m
5.) 7.13 m
6.) 9.82 m
7.) FULL
8.) 20.19 m
9.) 13.84 m


Add diagonal lines (to the ends of each horizontal/parallel line) to form 9 interlocking triangles (4 upright / 5 inverted)

## Stage 4.] Gated Courtyard


$4 \times 45$ degree square corner finder alignments, 21.88 m from the 46 m ring markers (Note: that the centre points for the $4 \mathrm{~m}(\mathrm{r})$ 'gathering circles' are located 10 m from the 46 m ring)

Create a 'split' square in two halves using the midway points on the 48 m ring, aligned to the corner points (missing out the first 16 m , and marking the 32 m point)

Create right angles from the 16 m points $\}$ marking from $0-6 \mathrm{~m}$ Create 'split' right angles from the 32 m points $\}$ marking from $6-10 \mathrm{~m}$

Link the lines and add a 1 m wide boarder

## Stage 5.] Activation



Place an object at the centre of the Sri Yantra to denote the bindu point
Rake the relevant areas to provide contrast
$($ The arts overall size $=118 \mathrm{~m} / 387 \mathrm{ft})$

