

the living wall

an ecological sound barrier solution inc.

Installation instructions for

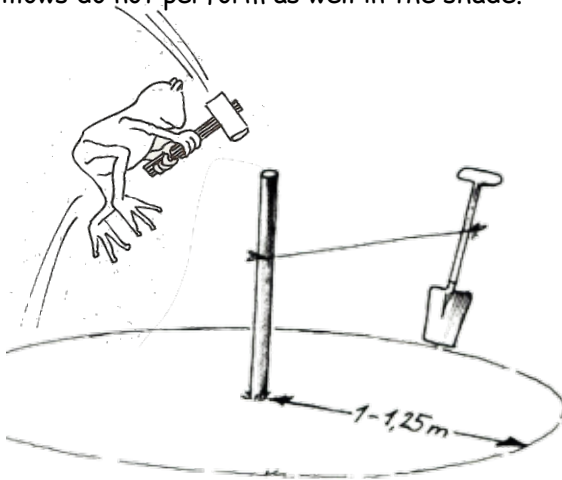
“The Vegetated Hut”

Planting season for willows is between October and May. During this period the willows should be planted as soon as possible. Do not store willows longer than 3 days before planting!

You will need:

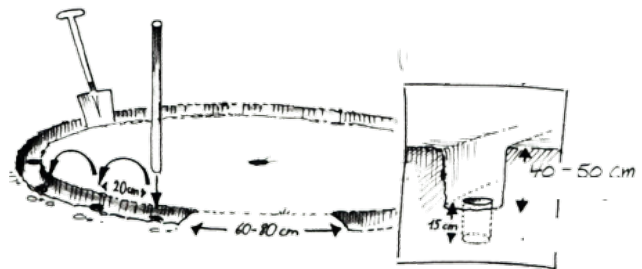
Approximately 60 willows 10" long $\varnothing \frac{3}{4}$ " - 1.0" for weaving and approximately 30 willows 10" long $\varnothing 1.0$ " - 1.5" for the framework. 10 meter of rope (preferable hemp cord), an iron rod or wooden pole, a sledgehammer, a shovel / spade, measuring tape, a wheelbarrow, and a sunny space for your hut.

Willows do not perform as well in the shade.



1. Use your spade and the rope tied on the pole to mark a round trench. Your trench should be about 40-50 cm deep and about 20 cm wide.

Tip: please do not forget to leave about 60-80 cm for your entrance.



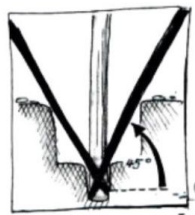
2. Now use your wooden pole or iron rod to punch holes every 20 cm into the trench. Holes should be about 15 cm deep. Now place the willows 10" long $\varnothing 1.0$ " - 1.5" into the holes. This will be your framework.

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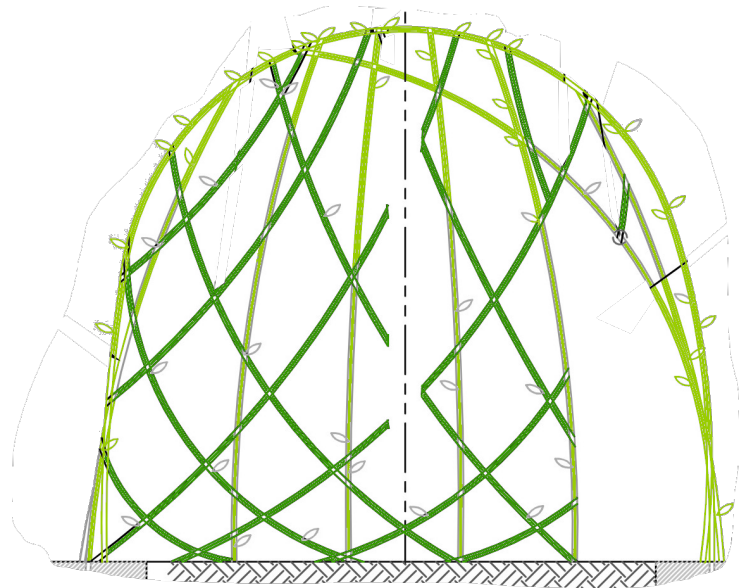
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3.

connect willows from opposite sides using the rope. The connections should be right over the center of your hut.



4. use the willows 10" long $\varnothing \frac{3}{4}$ " - 1.0" for weaving diagonally in a 45° angle. Each frame willow will end up with two woven willows. One to the right and one to the left side. Last fill the trench with good soil (triple mix) and water the willows right away.



Watering is very important! Spring Start-up. As soon as the frost is out of the ground (usually in March) you should start watering once a week. Starting from May, watering should be done twice (2) or three (3) times a week, until the end of the summer (August / September). It is important to ensure that the soil in the trench is always moist. In the event of extreme temperatures, more frequent watering might be necessary. Before the season ends, between November 1 and November 20, please water thoroughly one last time.

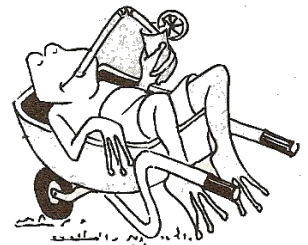
We also recommend to trim the willows at least once a year between October and March.

Trim/cut the new shoots about 10 cm above the framework with garden scissors.

This way your tip will keep the original shape and will grow very healthy.

Now sit back, relax and enjoy your new

“The Vegetated Hut”





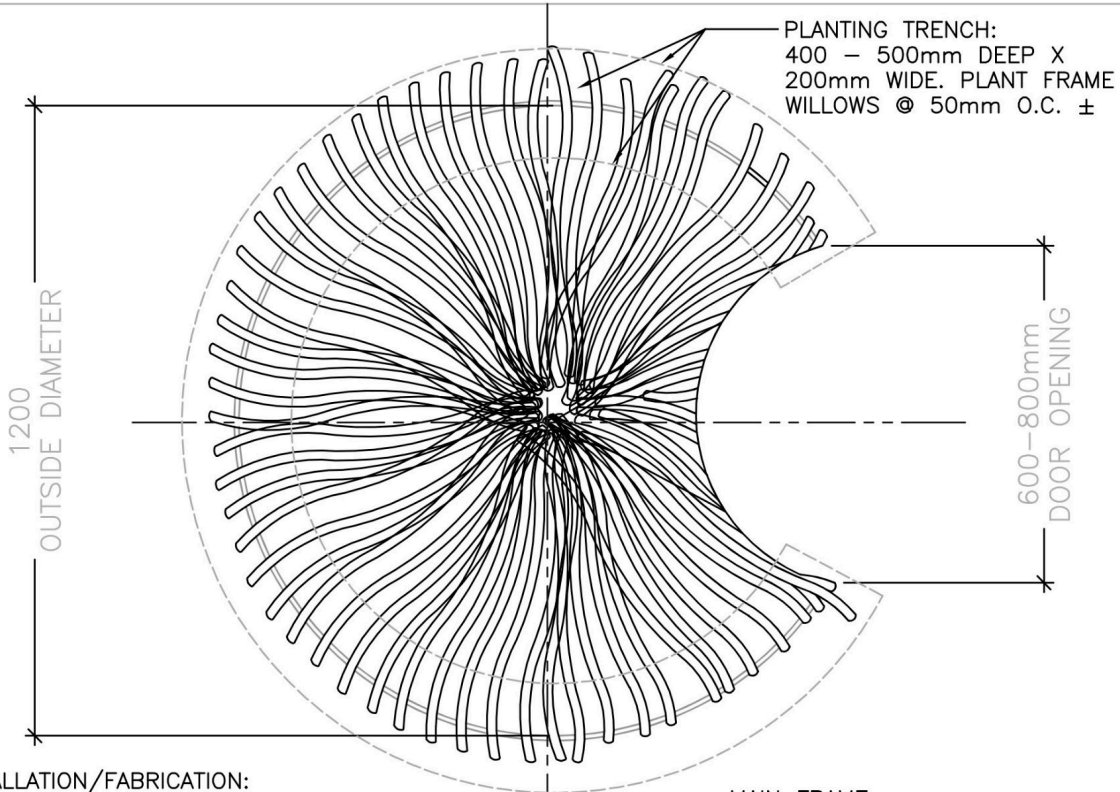
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Drawn: THOMAS R.
 Checked: TONY B. / JOSEF S.

Scale: 0 50 100 200 300 500
 MILLIMETRES
 Date: 01. MARCH 2012

Drawing Title:
 Vegetated Hut



INSTALLATION/FABRICATION:

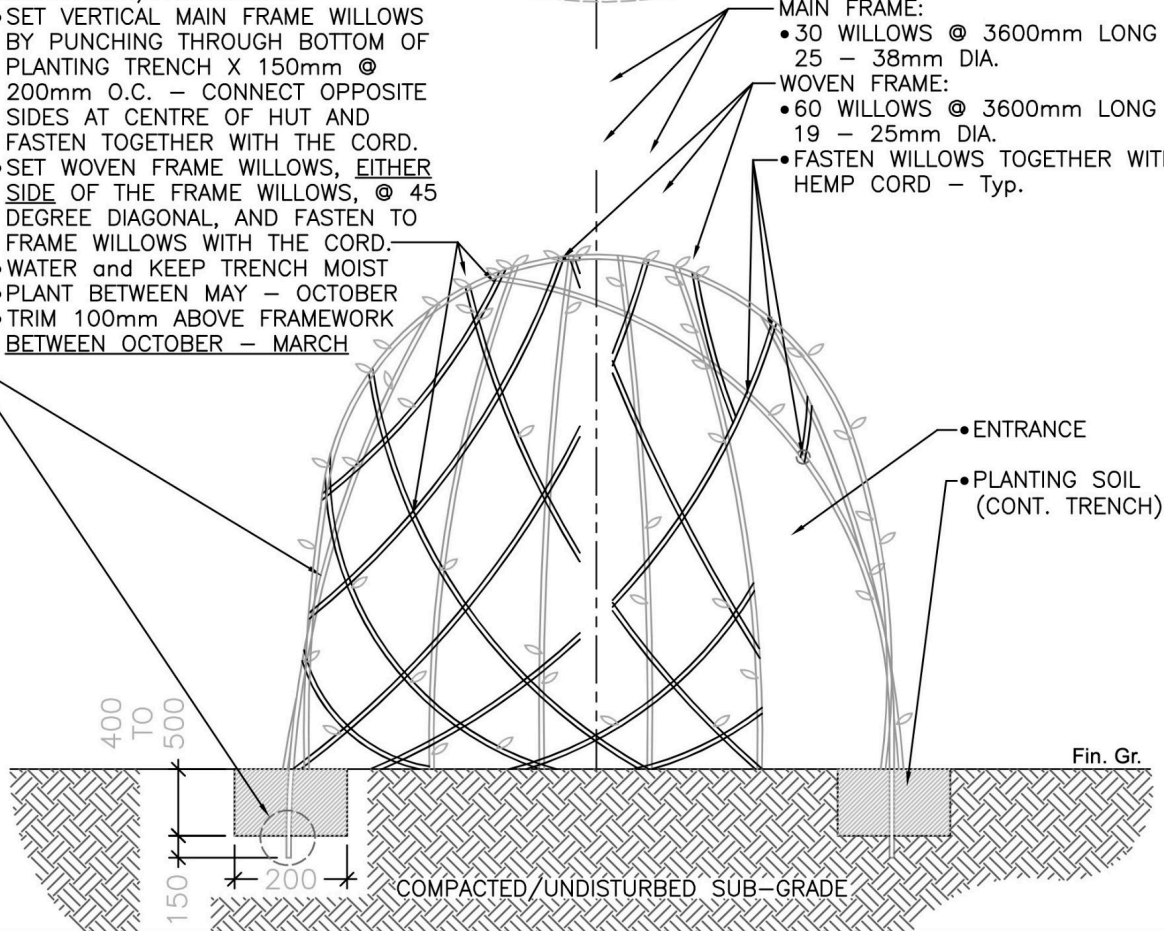
- SET VERTICAL MAIN FRAME WILLOWS BY PUNCHING THROUGH BOTTOM OF PLANTING TRENCH X 150mm @ 200mm O.C. - CONNECT OPPOSITE SIDES AT CENTRE OF HUT AND FASTEN TOGETHER WITH THE CORD.
- SET WOVEN FRAME WILLOWS, EITHER SIDE OF THE FRAME WILLOWS, @ 45 DEGREE DIAGONAL, AND FASTEN TO FRAME WILLOWS WITH THE CORD.
- WATER and KEEP TRENCH MOIST
- PLANT BETWEEN MAY - OCTOBER
- TRIM 100mm ABOVE FRAMEWORK BETWEEN OCTOBER - MARCH

MAIN FRAME:

- 30 WILLOWS @ 3600mm LONG X 25 - 38mm DIA.

WOVEN FRAME:

- 60 WILLOWS @ 3600mm LONG X 19 - 25mm DIA.
- FASTEN WILLOWS TOGETHER WITH HEMP CORD - Typ.



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VEGETATED HUT

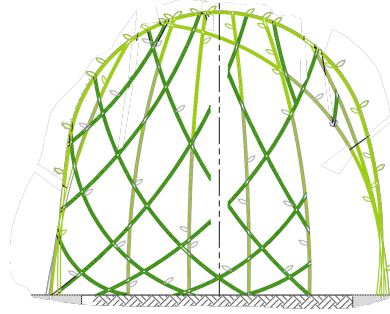
SCALE N.T.S.

*(REFER TO PLANTING PLANS/LIST (SV) FOR LOCATIONS. ALL MATERIALS/PLANTING INSTRUCTIONS AS SUPPLIED BY: the living wall 20 LESLIE ST. - SUITE 121, TORONTO, ON - M4M 3L4 (416) 698-5863 www.thelivingwall.net)

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To order The Vegetated Hut,



please download our Ordering form

http://www.thelivingwall.net/brochures/Order_form_Internet.pdf

or email us: info@thelivingwall.net