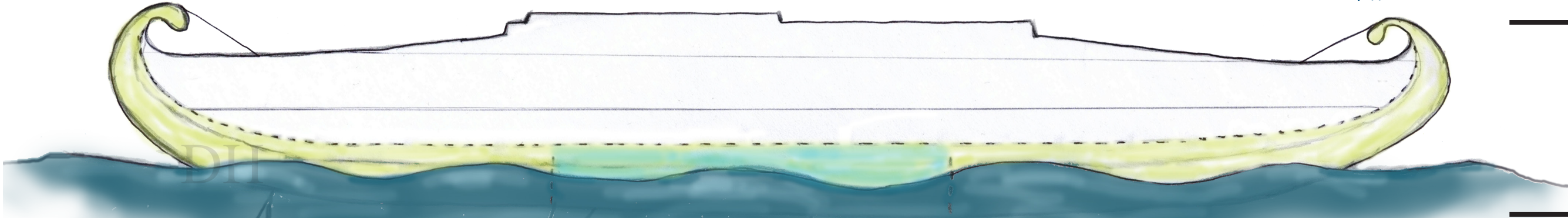


Eastern design based on the globally - found ancient Reed Boat concept for Noah's Ark, covered in a Bitumen like substance creating a hard shell / hull.(Concrete - KPR Coating)
Large reeds or bamboo could have been used. Bamboo would be an ideal "reed boat" material.

<http://www.biblesearchers.com/ancients/noah/noah1.shtml>



51.5 Ft wide = 30 Cubits

Recommended Sites:
<http://www.answersingenesis.org/get-answers/topic/noahs-ark>

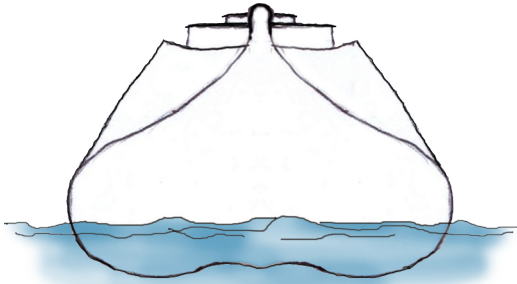
The ark's original look and construction
Web sites - review sites, all are not christian some alien etc.
http://creationwiki.org/Location_of_Noah's_ark
<http://www.accuracyingenesis.com/noahark.html>
<http://jandyongenesis.blogspot.com/2009/01/noahs-ark.html>
http://www.worldwideflood.com/ark/hull_form/ancient_hull_form.htm
<http://www.spiegel.de/international/zeitgeist/0,1518,486804,00.html>
<http://www.barry.warmkessel.com/NOAH.html>
<http://www.creationism.org/patten/WindsorNoahsArkGeometry.html>
<http://www.biblesearchers.com/ancients/noah/noah3.shtml>
<http://www.bibleorigins.net/noahsarkillustrationpicturesumerianshurupak.html>
<http://www.cogandgalleyships.com/blog/category/vessel-type/page-3/>
<http://www.fortunecity.com/roswell/barada/267/Siriusly/ancient-atlantis.html>
<http://www.wyattmuseum.com/>

Probable fetures: The Drouge Stones

Huge drouge stones used in ancient ships to drag behind in the water depths have been found on a plateau several miles away to the west in Kazan. At that site the Ark rested while still afloat with the stone, each weighing several hundred pounds lying on the water basin surface, stabilizing the ship until it was cut loose to float to its final resting place. The site at Tendurek was accepted as the official site of Noah's Ark by the Turkish Ministry of Culture and the site of a national park, a sign which states Nuh'un Gemisi (Noah's Ark) in June, 1987.

The Hull Pool / Water-Air Pump Ventilation System

In the center of the main support raft was a large hull pool measured at 26 x 201 feet. (5300 square feet) This design is used today in salvage boats and drilling rigs. The function in a boat such as the ark would have served several purposes:
(1) An open hull pool would have created considerable drag and slowed the forward momentum of the ark, (2) the water lifting up into the hull pool would have stabilized the entire ark structure, (3) whenever the ark would crest a wave, the anchor lines plus the stability of the drouge stones would have prevented any shearing from the forces of the waves causing sudden changes in direction or momentum of the ark, (4) it also acted like a keel in reverse without concern for striking bottom, (5) served as a drain for water within the ark and (6) it would relieve the hogging stress loads on the widest part of the ark, and (7) it would create a ventilation air compression piston action so that when the ark would crest a wave, air would be sucked into the Zohar above and then when it settled into the troughs of the wave, it would push the air back out. This ship would have been designed to actually breath. The boatmen would control the drouge stones from within the hull pool and in extreme rough waters, a film of oil could trickle down the drouge lines to form a film on the sea surface to calm the wave action. This ship was built as a true survival vessel.
<http://www.biblesearchers.com/ancients/noah/noah1.shtml>



86 Ft wide = 50 Cubits

86 Ft wide = 50 Cubits

515 Ft long = 300 Cubits (1cubit = 20.6 inches)



Examples of Drouge Stones at Kazan





A black and white photograph showing a massive grove of tall palm trees, possibly coconut palms, with several people standing at their base for scale. The trees are very tall and slender, with fronds visible at the top. The ground is covered with fallen fronds and debris. The image is oriented horizontally but appears to be a vertical photograph rotated 90 degrees clockwise.



There are many great sites

Western & Mediterranean designs for the

<http://www.answersingenesis.org/>

<http://www.answersingenesis.org/articles/nab/really-a-flood-and-ark>

