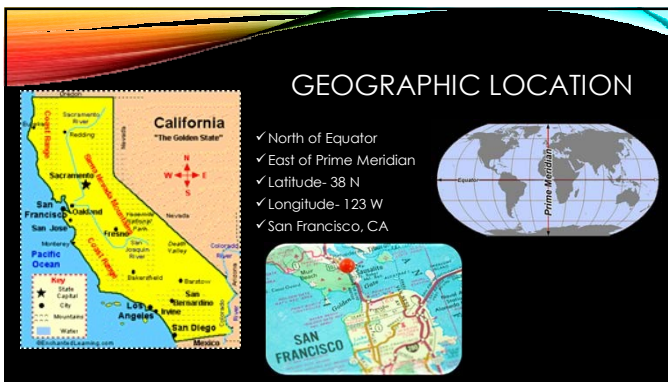




Hello, My name Jay Patel. My project called Golden Gate Bridge.



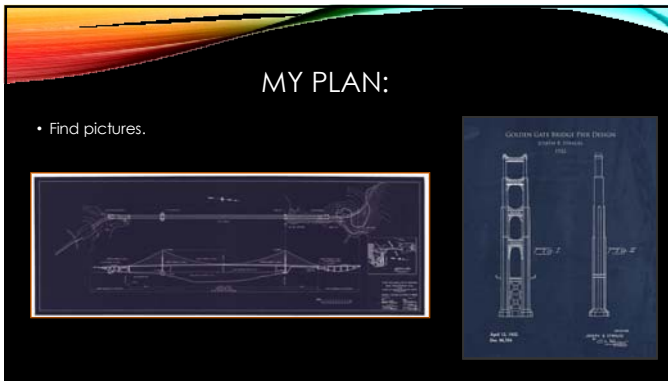
Short tell know background show.
 North Equator
 East Prime Meridian
 Latitude- 38 N and Longitude 123 W
 Where this bridge in San Francisco, CA



Pictures became 3D model of the Golden Gate Bridge.

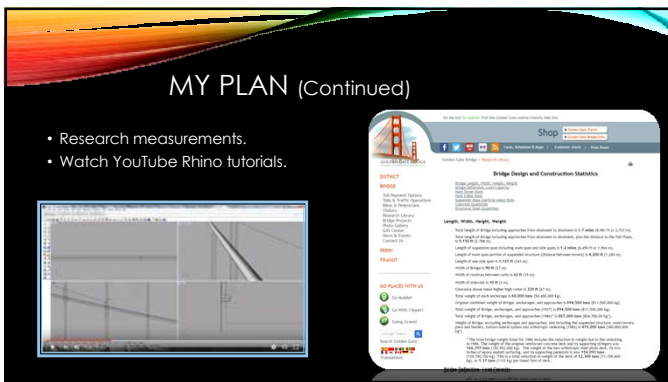
Why reason this choice?

Because I think this would look so Cool in 3D show bright.



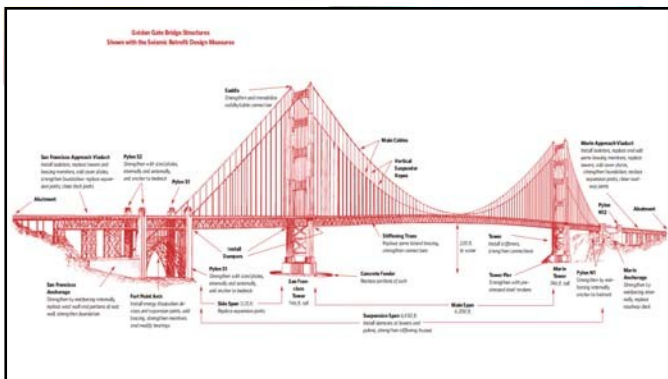
My plan: First thing I still consider my imagine idea.

Oh good idea for transfer to Rhino For this pictures. Then I will make much Drawing that really long time will look so Good designs show 3D.



I going many time my research find for show measurement list information.

If I don't know how to make different like Main Cables, Suspender Ropes, Stiffening Truss and etc. This will help me tutorial understand myself make Rhino for Menu and Ribbons.



One more add this. That picture what for? If I don't know word each different all bridge for each names. I need know inform going search internet find whatever measurement match exactly.

MY RESEARCH:

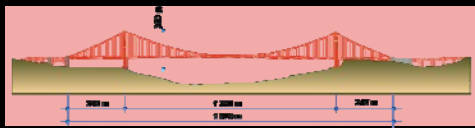
- ✓ How long bridge.
- ✓ How tall.
- ✓ How many Vertical Suspender Ropes.
- ✓ Distance between Vertical Suspender Ropes.
- ✓ Width of Bridge.

Bridge long: 1,970 meters

How tall: 230 meters that Towers

MY RESEARCH:

- ✓ How long bridge.
- ✓ How tall.
- ✓ How many Vertical Suspender Ropes.
- ✓ Distance between Vertical Suspender Ropes.
- ✓ Width of Bridge.



Width Bridge: 28 meters

3 each Lanes



MY RESEARCH:

- ✓ How long bridge.
- ✓ How tall.
- ✓ How many Vertical Suspender Ropes.
- ✓ Distance between Vertical Suspender Ropes.
- ✓ Width of Bridge.





How many suspender ropes that 2 group: 250 pairs.

500 individual suspender ropes of one!

Distance between measurement all long: 15 meters

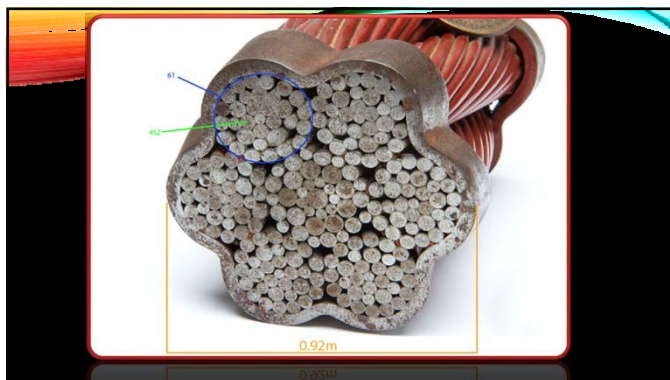
MY RESEARCH (Continued)

- ✓ Length of one main cable
- ✓ Number of bundles or strands of galvanized steel
- ✓ Number of galvanized steel cables.



Inside total of 61

Inside in their total of 252



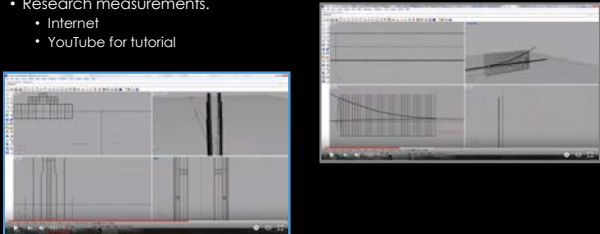
Have many Solid but NOT many
One cable

Average about 27,500 Cable Inside

Not self rope that make from Galvanized
Steel

MY PROCESS- STEP 1

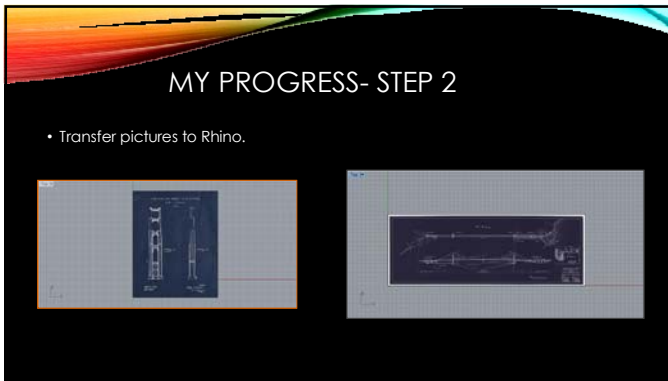
- Research measurements.
 - Internet
 - YouTube for tutorial



What my process?

My research information I need know
exactly measurement need how make
Length, width, height and many too.

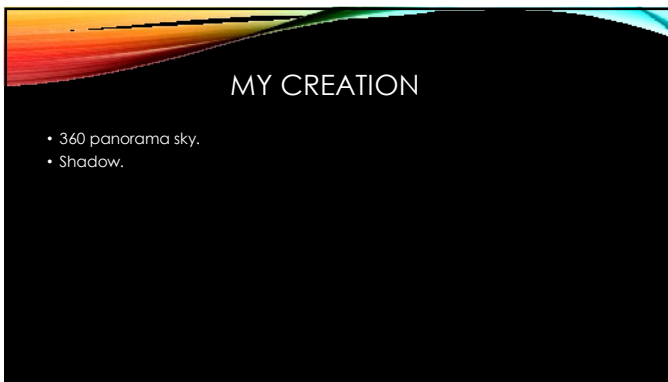
I watch for YouTube What for? How
to shape like a Length, Width, Height
Became how to 3D model show that help
me where find menu.



My process second?

I go open the Rhino.

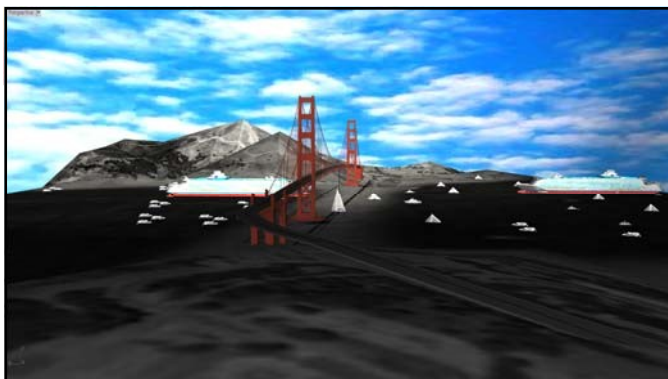
My file open find the import click on Rhino.
 See screen then go ahead drawing exactly
 Look nice everything will became good
 Show 3D.



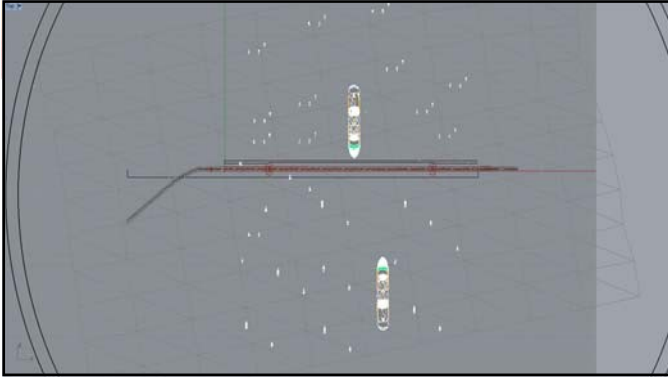
My creation doing?

Ready go ahead motivation make different
 Creation idea add whatever.

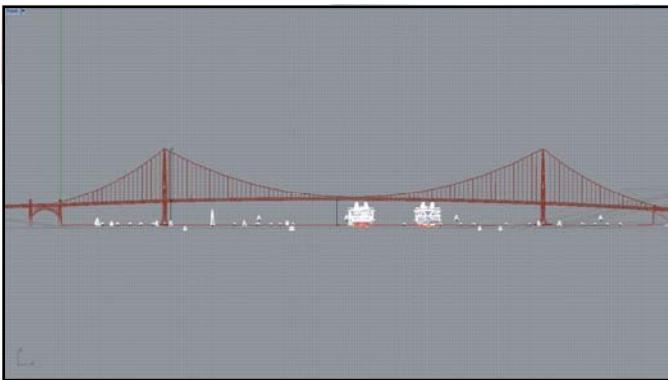
Teacher have idea suggest me for need
 Add for sky like 360. make bright for
 Shadow. Teach me how to different time
 World west or west in California in Rhino.



This is make my project Rhino. Really see
 Bright and nice outside sky cloud.



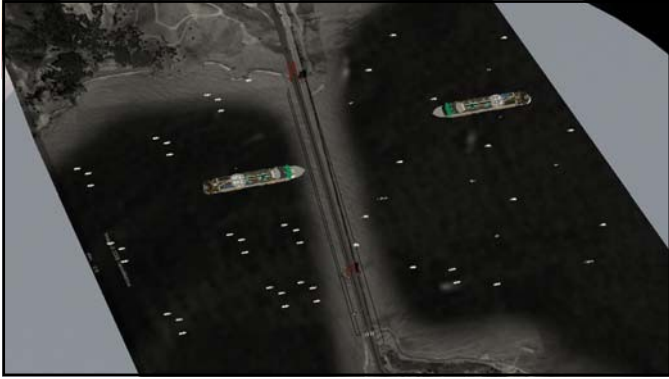
Top view



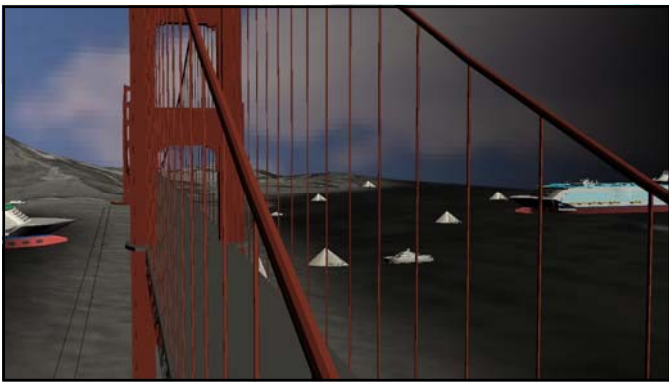
Front view



Right view



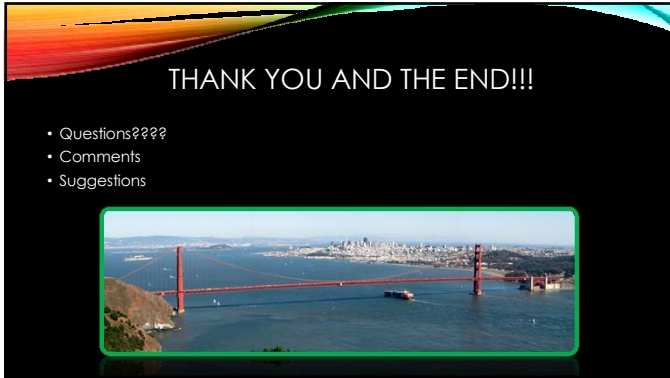
See Top view



Approach zoom see many suspender ropes
Really look so good show 3D.



Since This for information how to find
match this my project on internet.



Any questions you have idea share me
Comments, and Suggestion.

Thank you!