

**Digital Obsession Workshop
Advances in Architectural Geometry
Rhino Level I - NURBS Modeling Training
Damascus, December 2010**

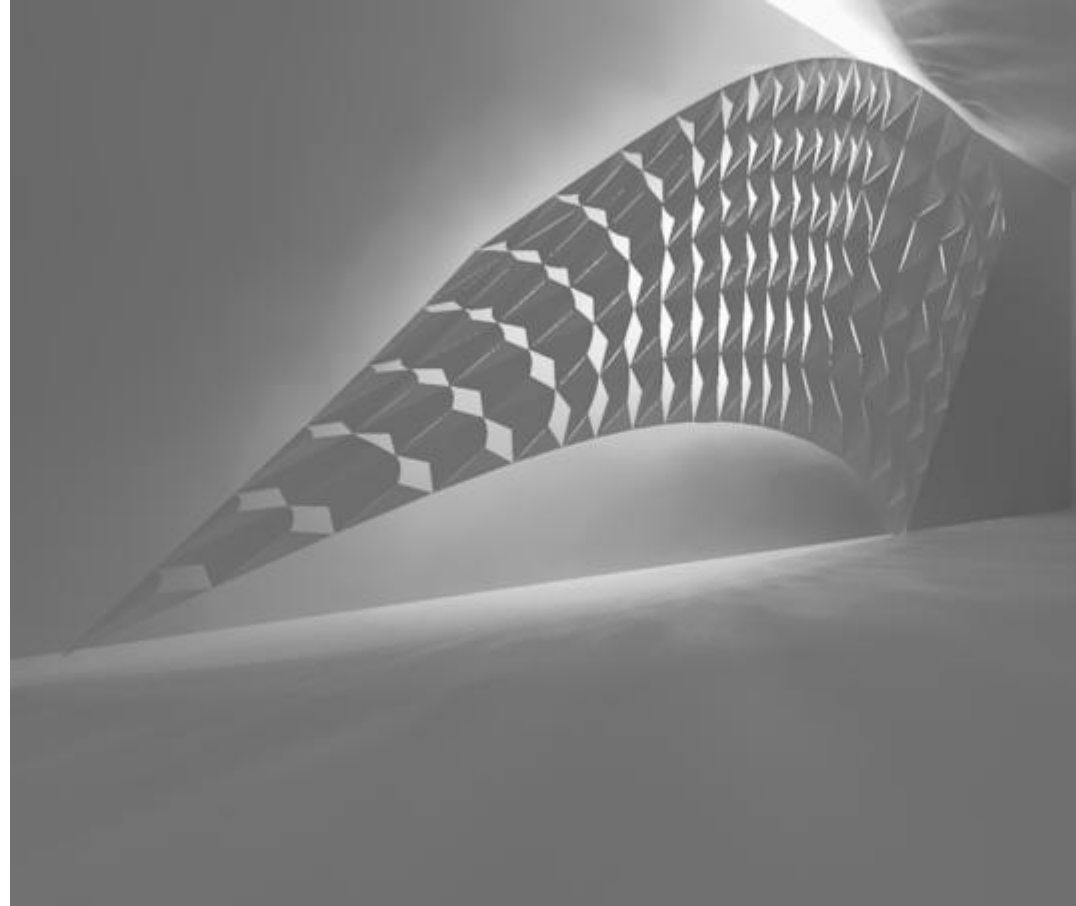
**Instructor: M.Arch.Aref Maksoud
MAG LAB, Syria – Spain – Italy – UK
(Materials- Advanced Architecture Generative Laboratory)**



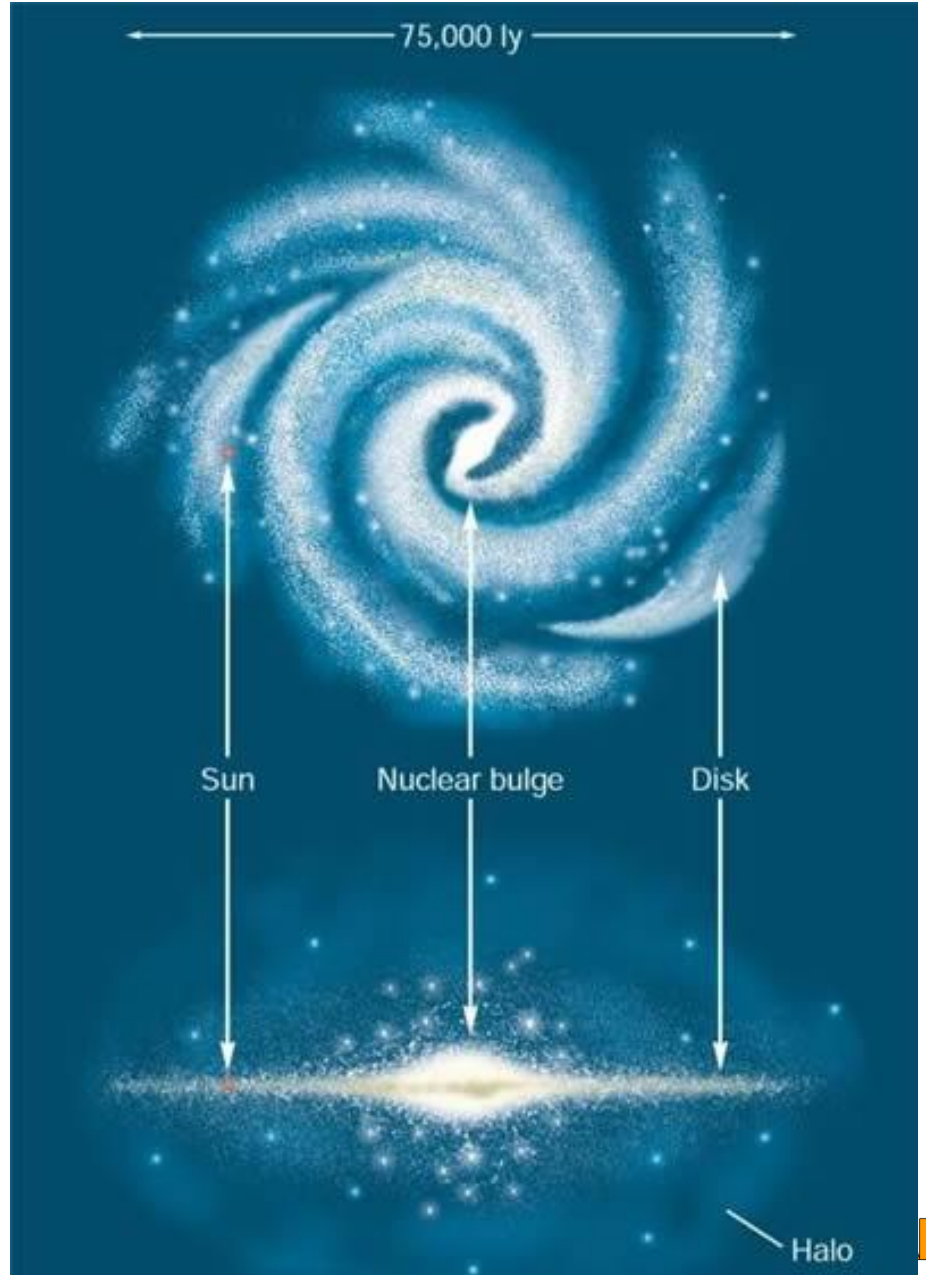
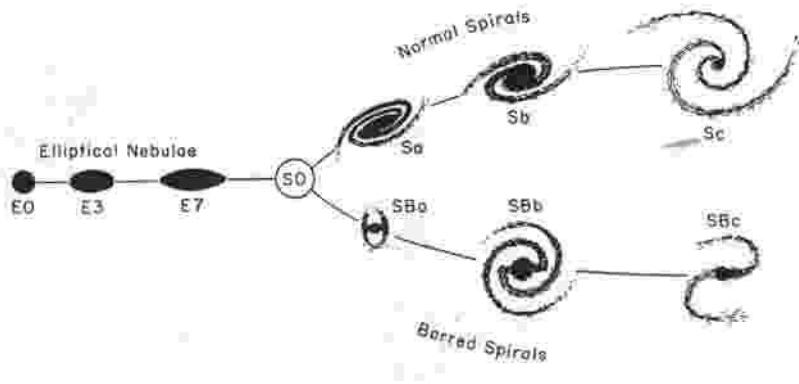
McNeel Europe and Middle East
Rhinoceros®
NURBS modeling for Windows

Galaxy

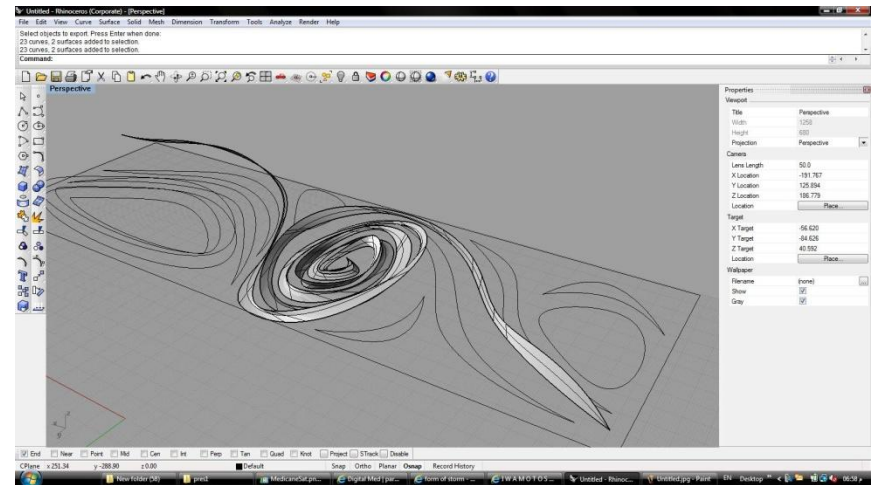
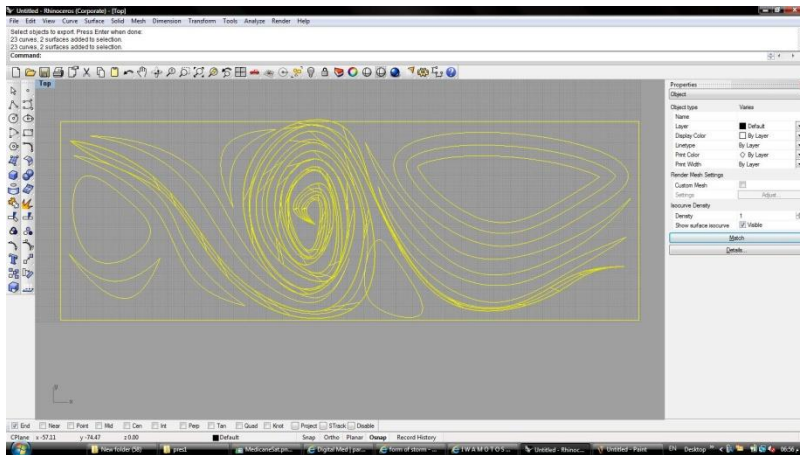
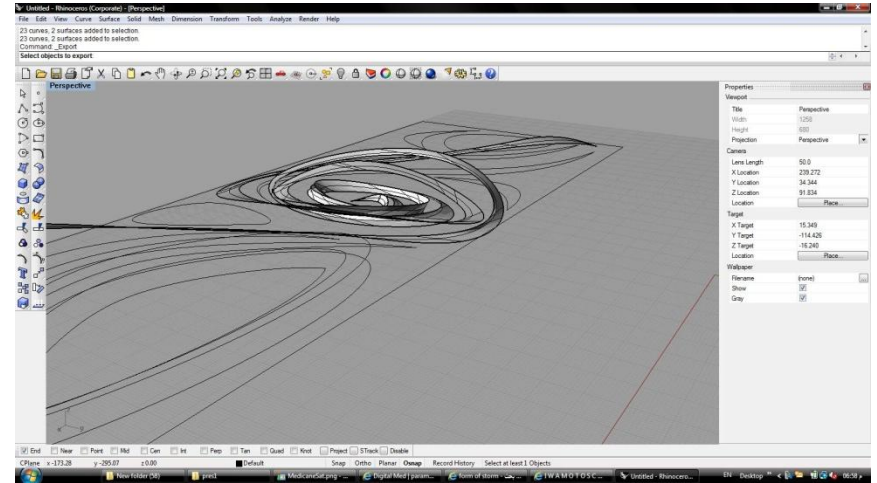
By:Abdulrahman alrifai
Under the direction of:
Prof.Aref Maksoud

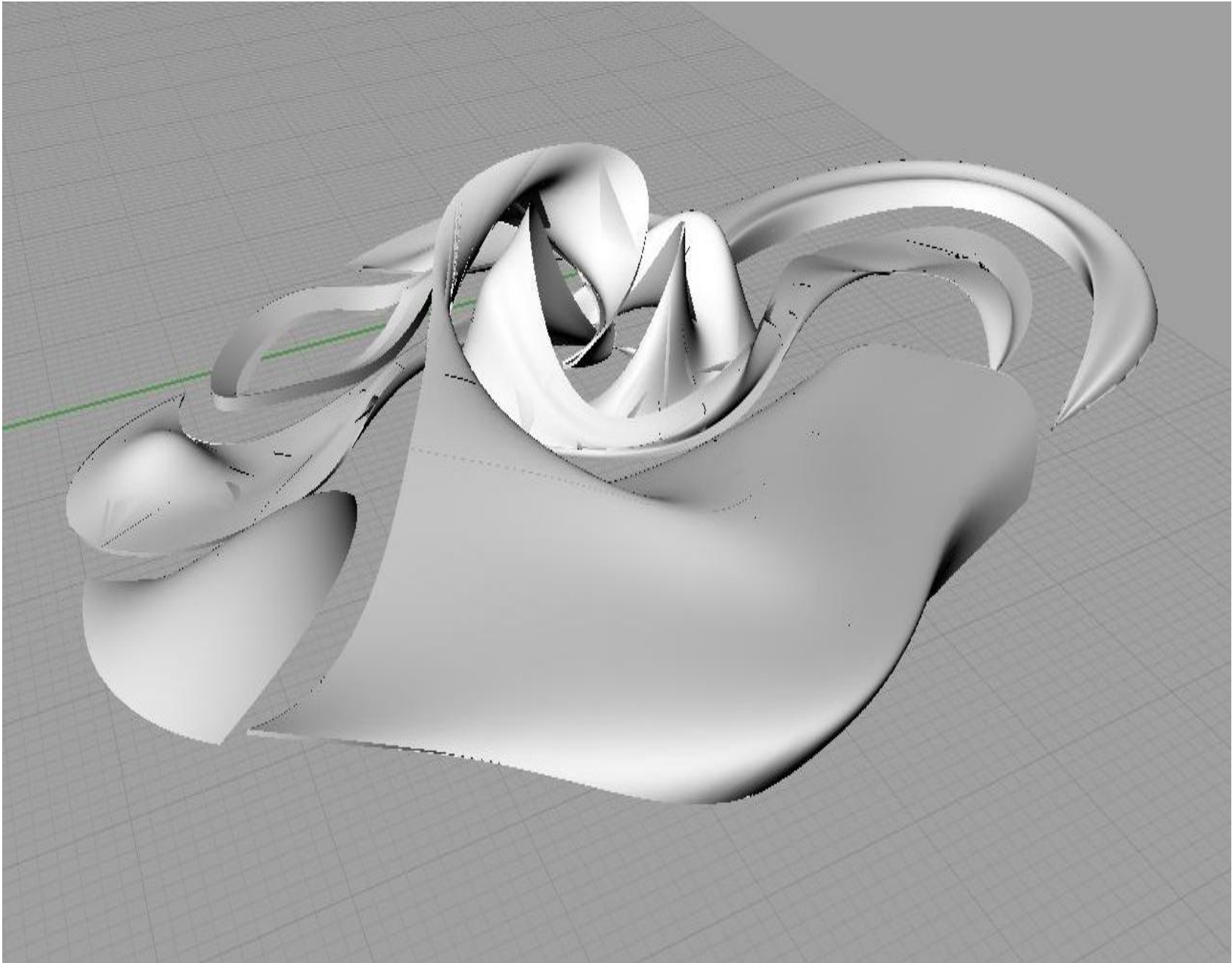


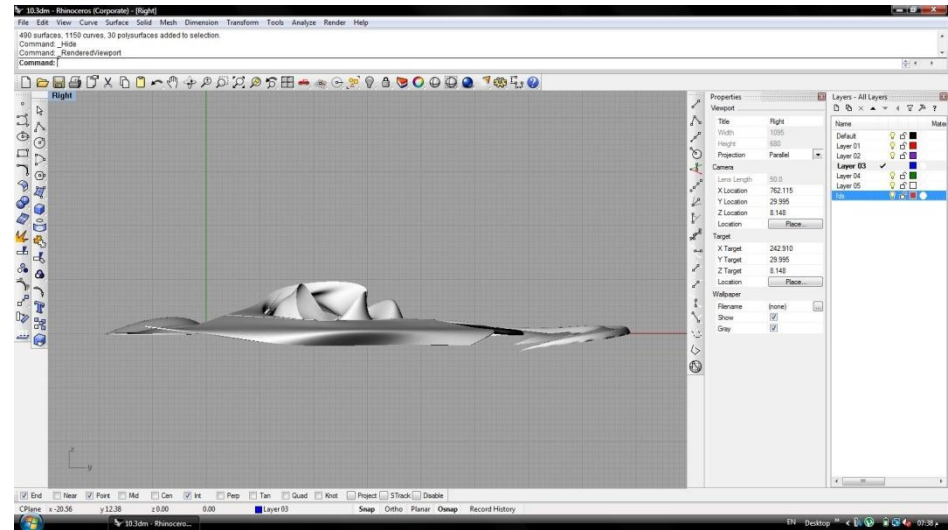
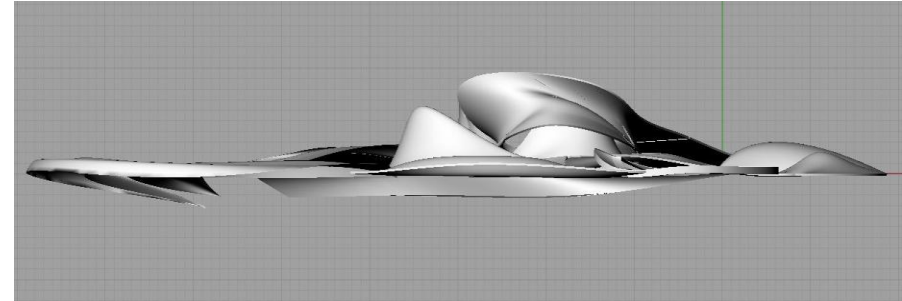
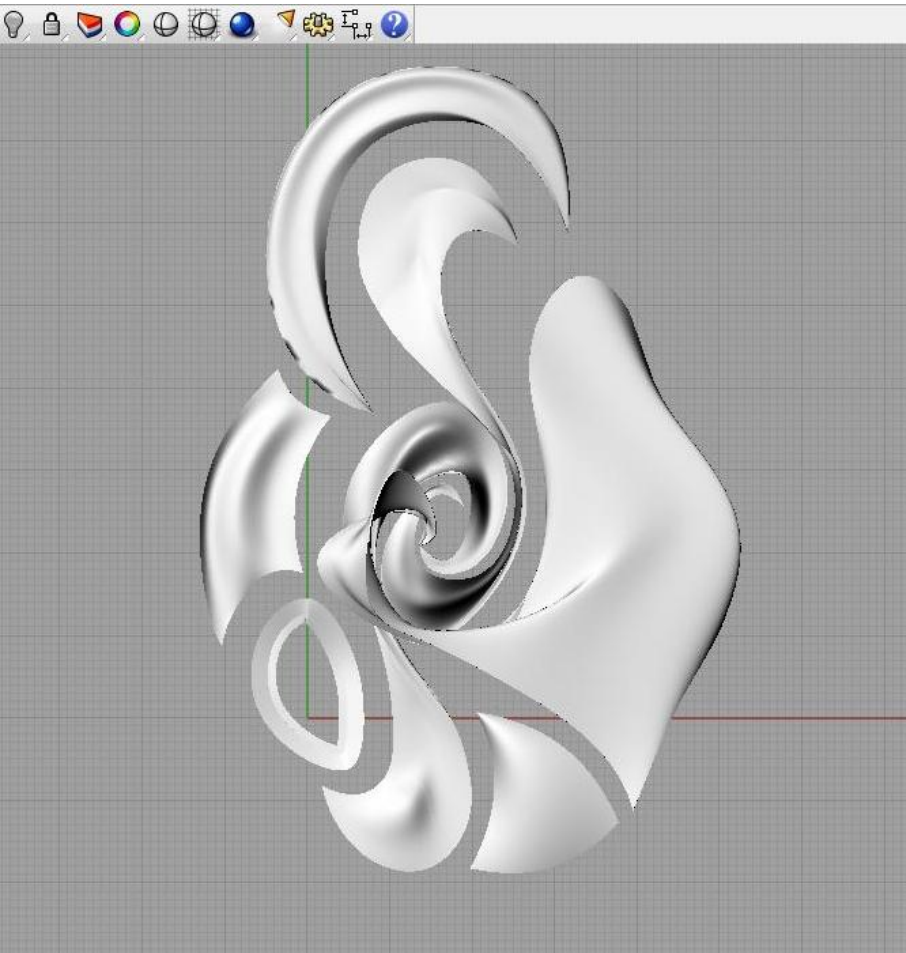
THE CONCEPT



WORK IN PROGRESS - RHOBOCON







10.3dm - Rhinoceros (Corporate) - [Left]

File Edit View Curve Surface Solid Mesh Dimension Transform Tools Analyze Render Help

Choose coordinate system (CPlane World): _World

Choose world view (Top Bottom Left Right Front Back Perspective): _Left

Command: _RenderedViewport

Command:

Left

10.3dm - Rhinoceros (Corporate) - [Perspective]

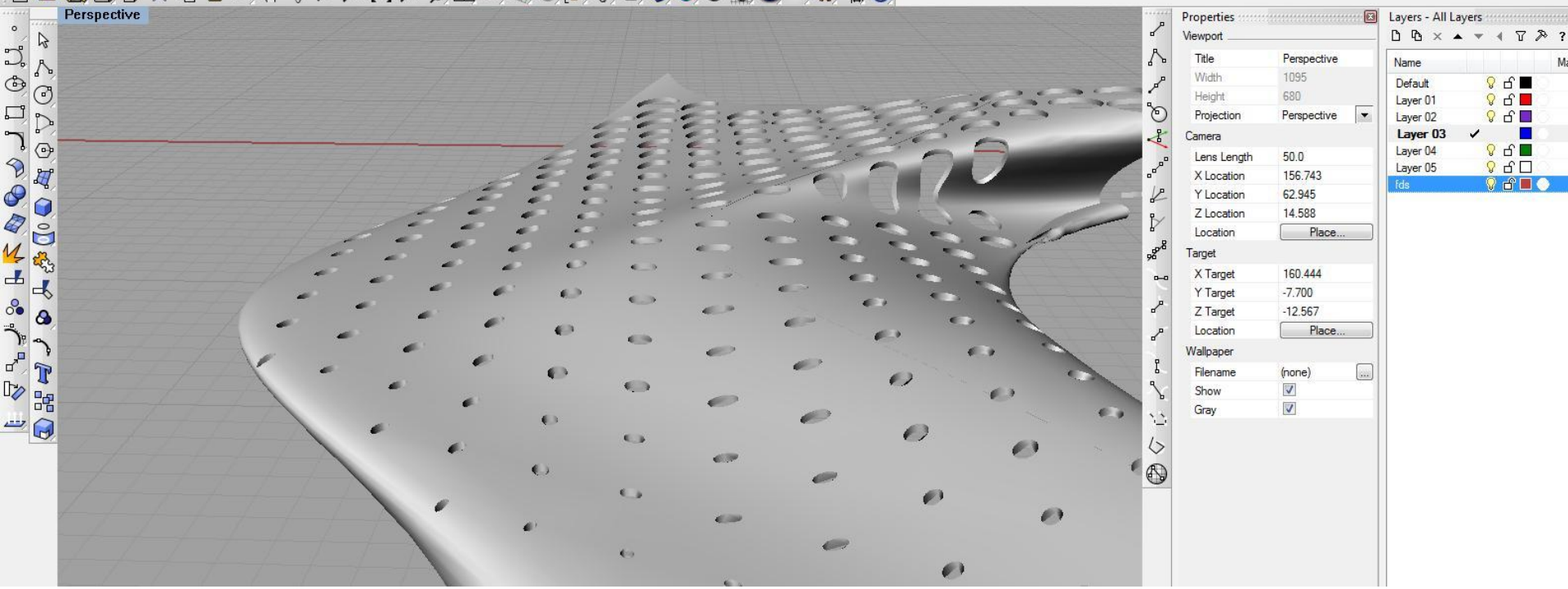
File Edit View Curve Surface Solid Mesh Dimension Transform Tools Analyze Render Help

Command: _Layer

13 polysurfaces, 209 surfaces added to selection.

Command: _Hide

Command:



Properties

Viewport

Title	Perspective
Width	1095
Height	680
Projection	Perspective

Camera

Lens Length	50.0
X Location	156.743
Y Location	62.945
Z Location	14.588
Location	Place...

Target

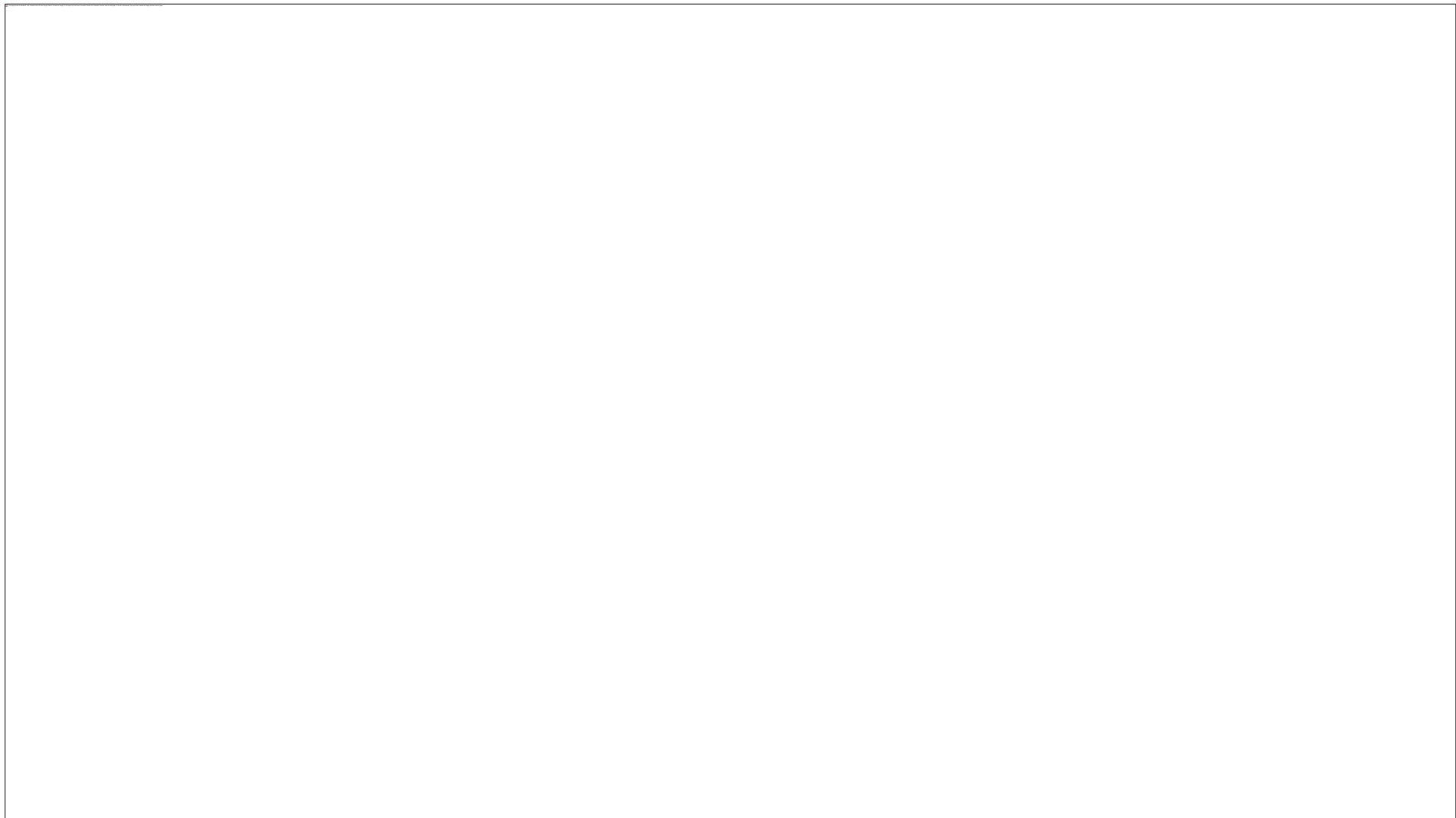
X Target	160.444
Y Target	-7.700
Z Target	-12.567
Location	Place...

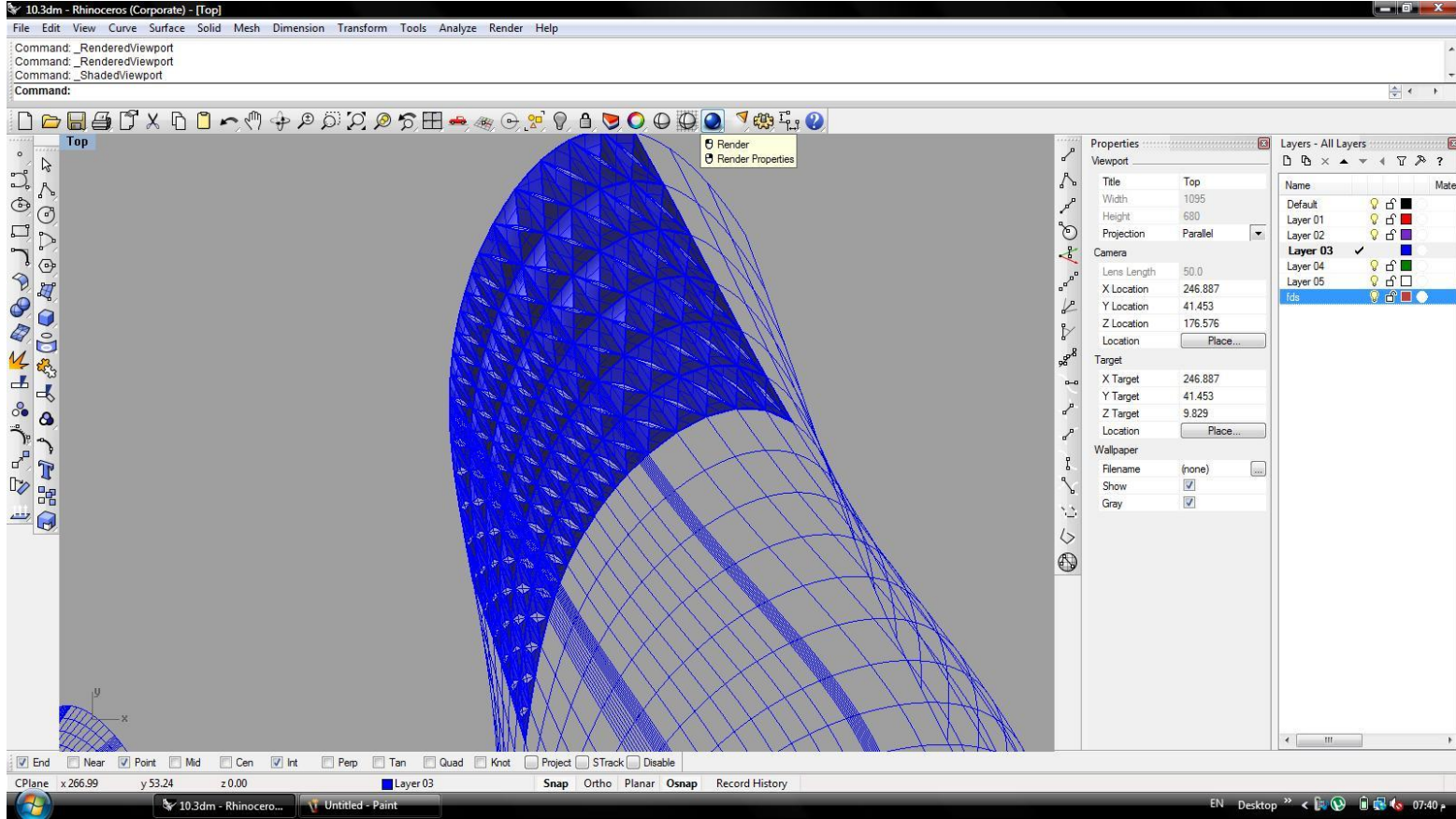
Wallpaper

Filename	(none)
Show	<input checked="" type="checkbox"/>
Gray	<input checked="" type="checkbox"/>

Layers - All Layers

Name	Light	Lock	Color	Material
Default	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Black	
Layer 01	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Red	
Layer 02	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Blue	
Layer 03	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Green	
Layer 04	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	White	
Layer 05	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	White	
fds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	White	





REALIZATION

