



The Dig Site is a multi-level work site whre a variety of dinosaur bones are being discovered. Pages from the archeologist's notebook present sketches and clues to their origins and function.

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Dinoplay Climber At the center of the play experience is giant stegosaurus rib-cage and skull with interconnected ropes and nets that form play structures. The surrounding area is a temporary scaffolding and excavation site. Visitors climb, crawl, discover, listen, learn and create throughout the experience.

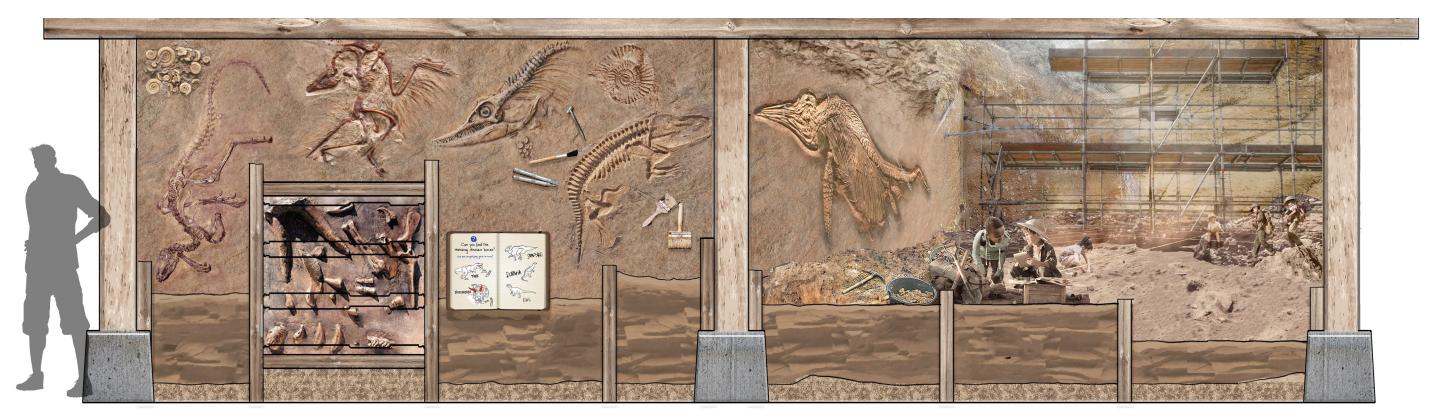


The Observatory Tower acts as a connector between the rope bridges. It is decorated with more fossils and simulated raptor and t.rex vocalizations.

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Developed Elevation - Base Camp



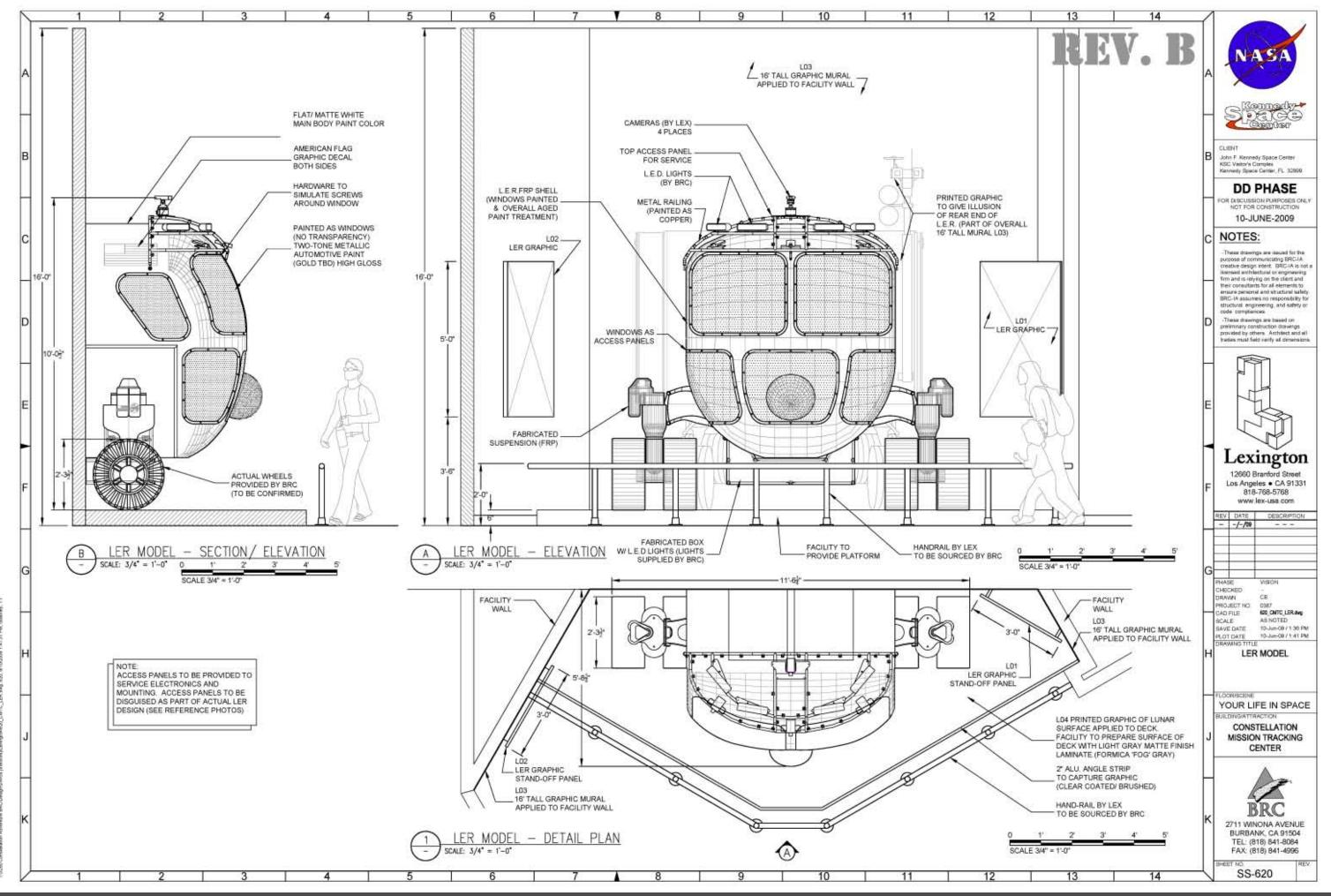
Developed Elevation - Dig Site

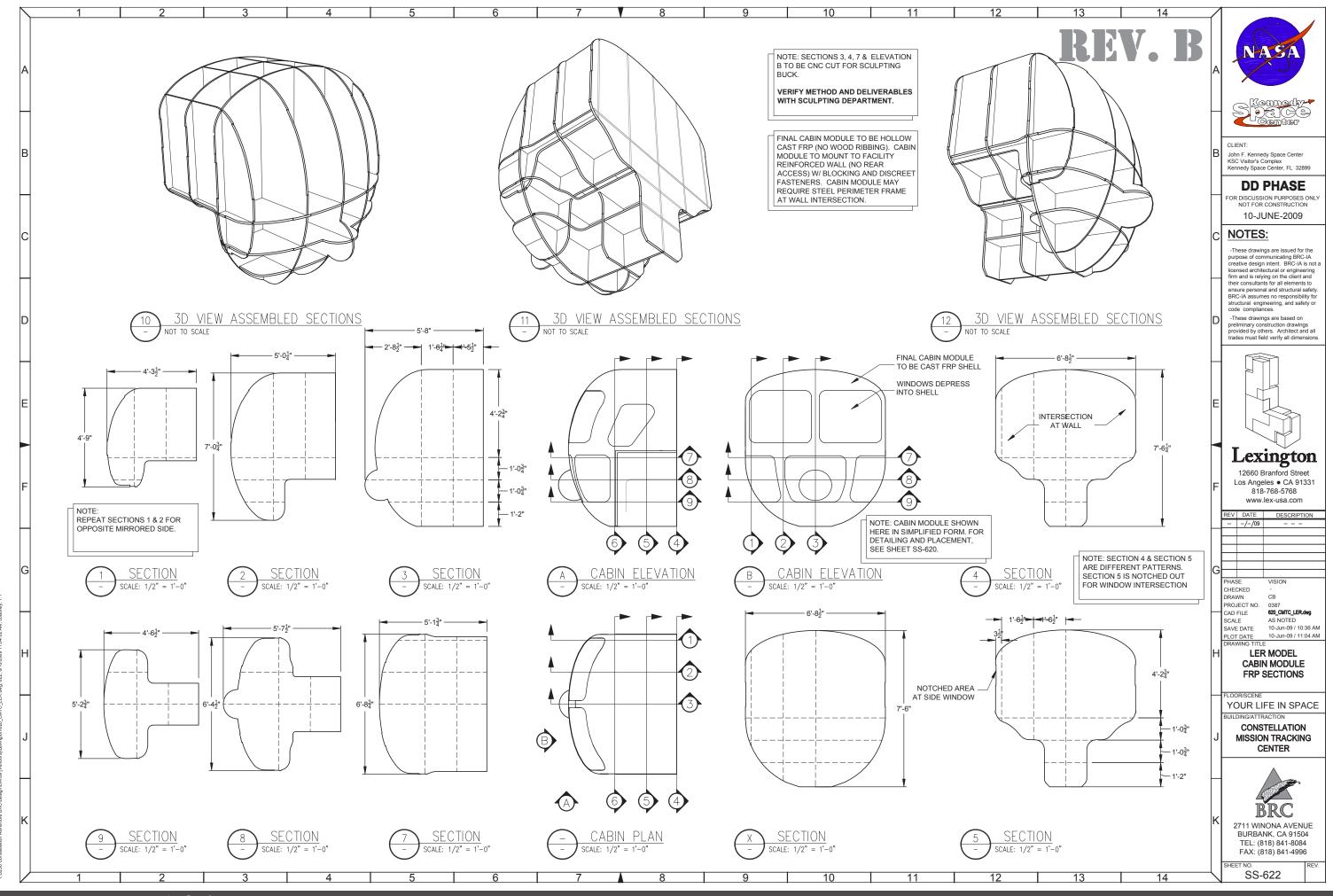


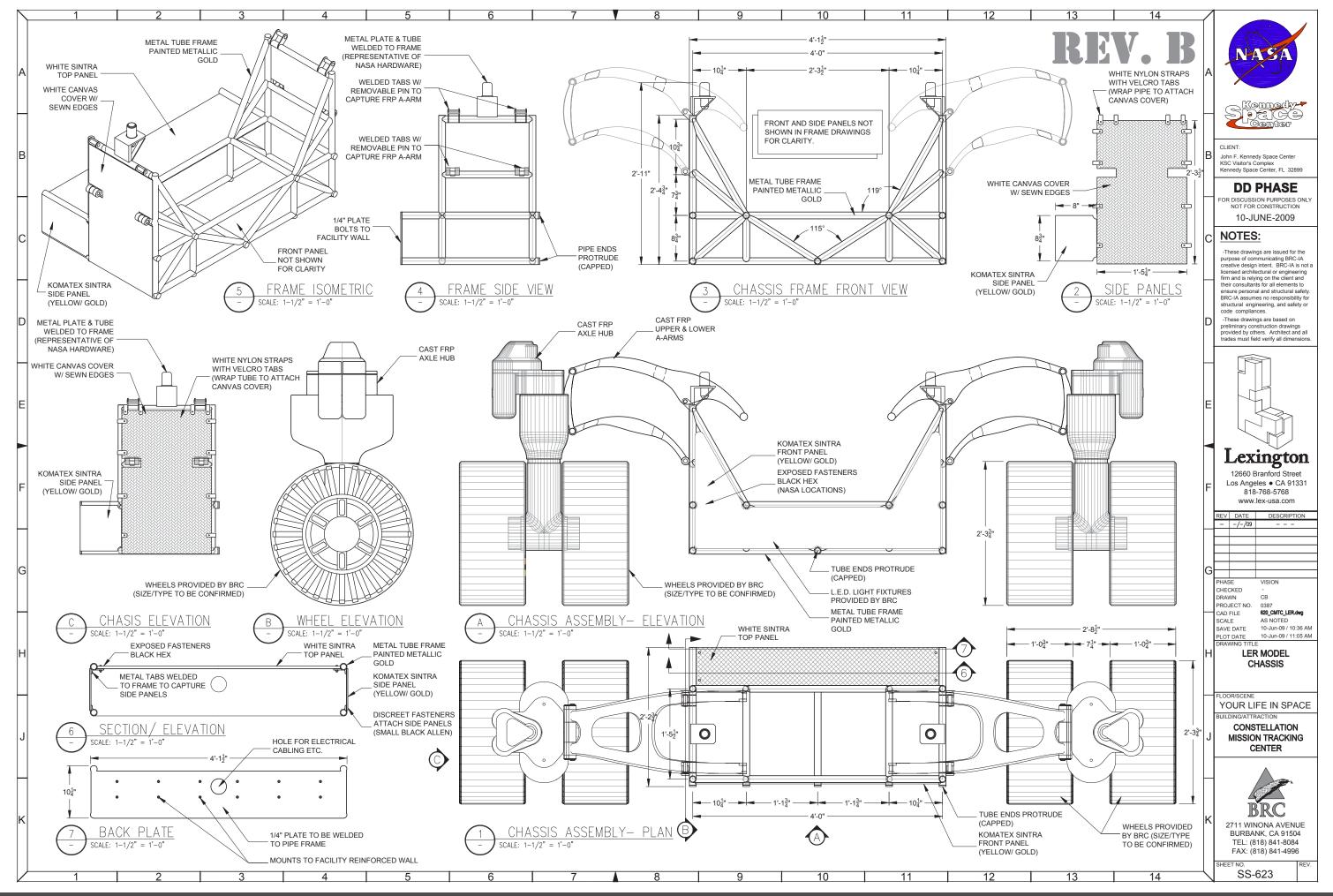


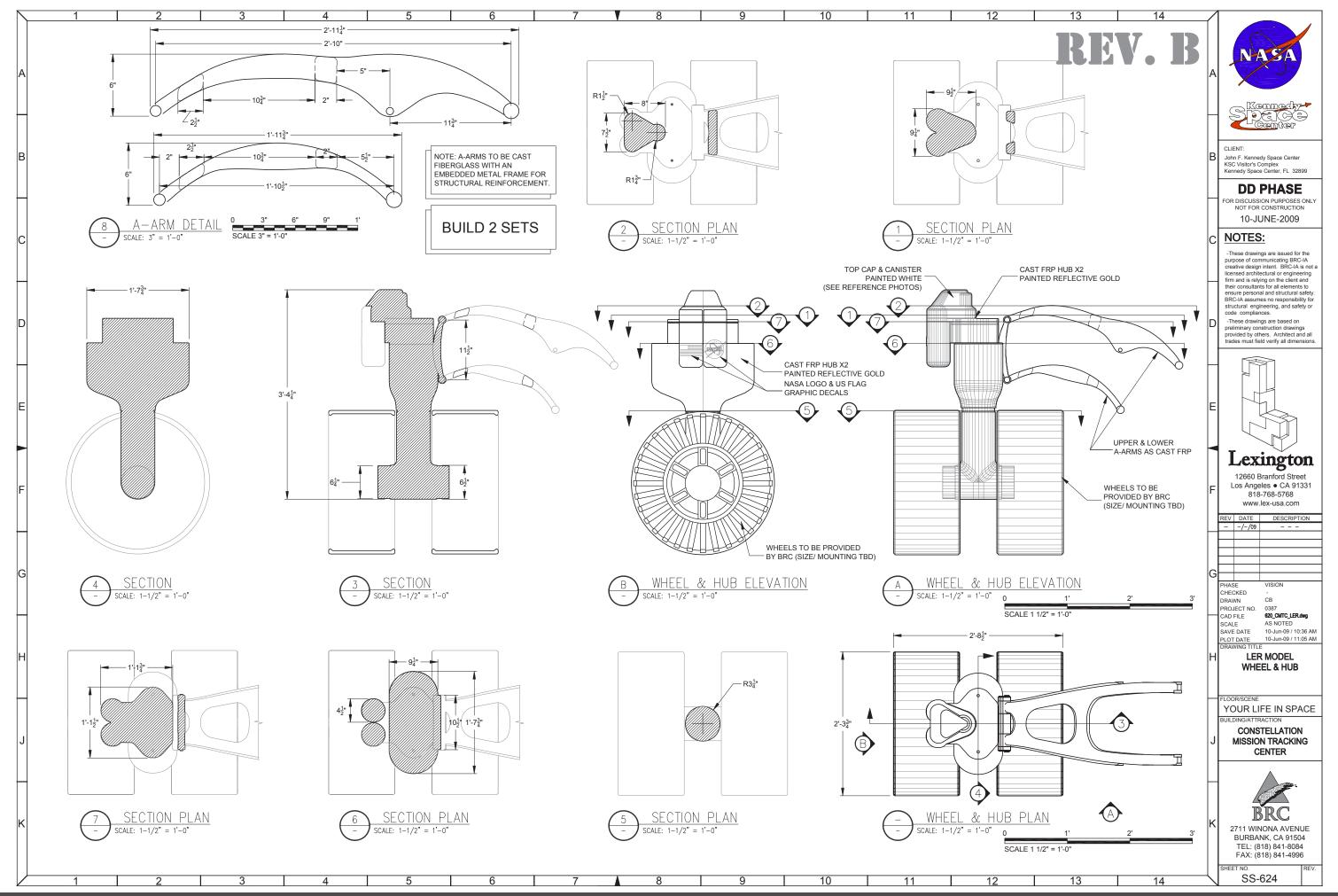
Top View- Archaeological Dig Table

Elevation - Lookout Tower















Final Exhibit installed at Kennedy Space Center.

Fabrication/ Process shots at Lexington



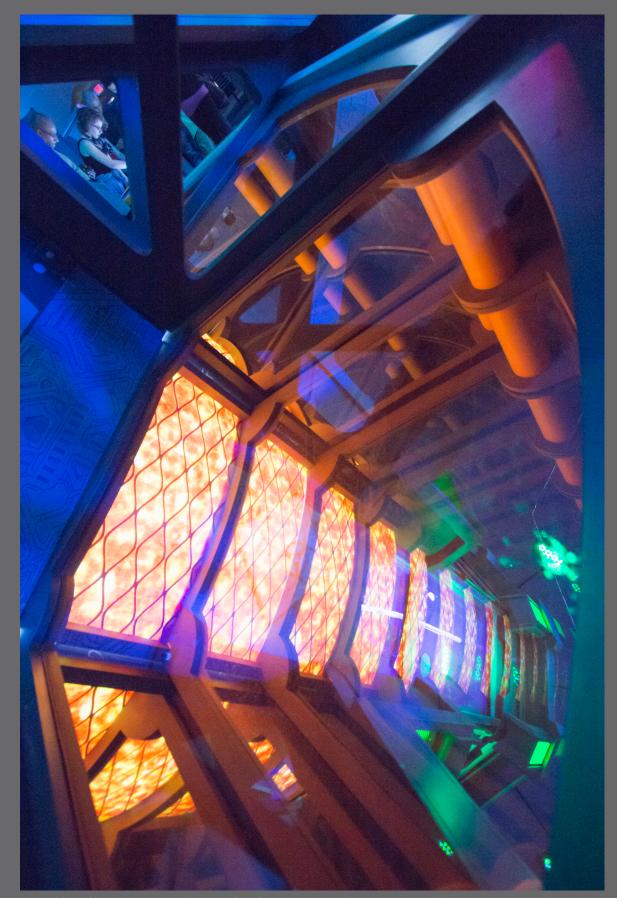


Exhibit photography shown for 'The Marvel Experience' by Craig Baurley. Photography portfolio/ samples available upon request.







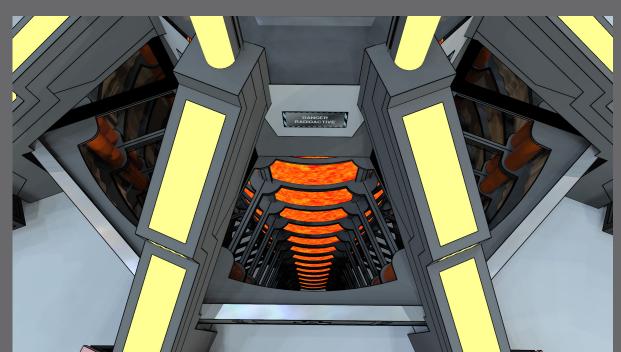








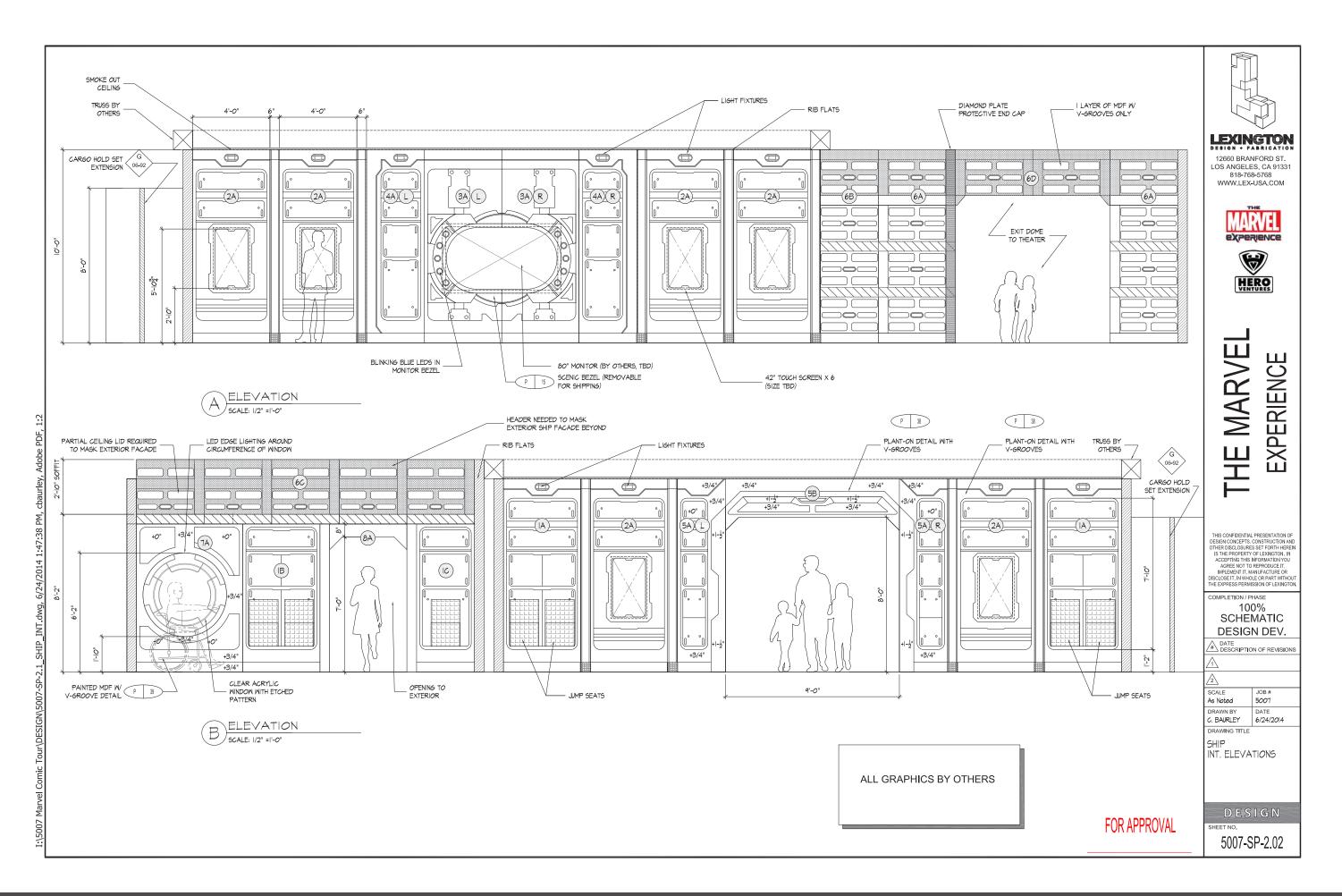


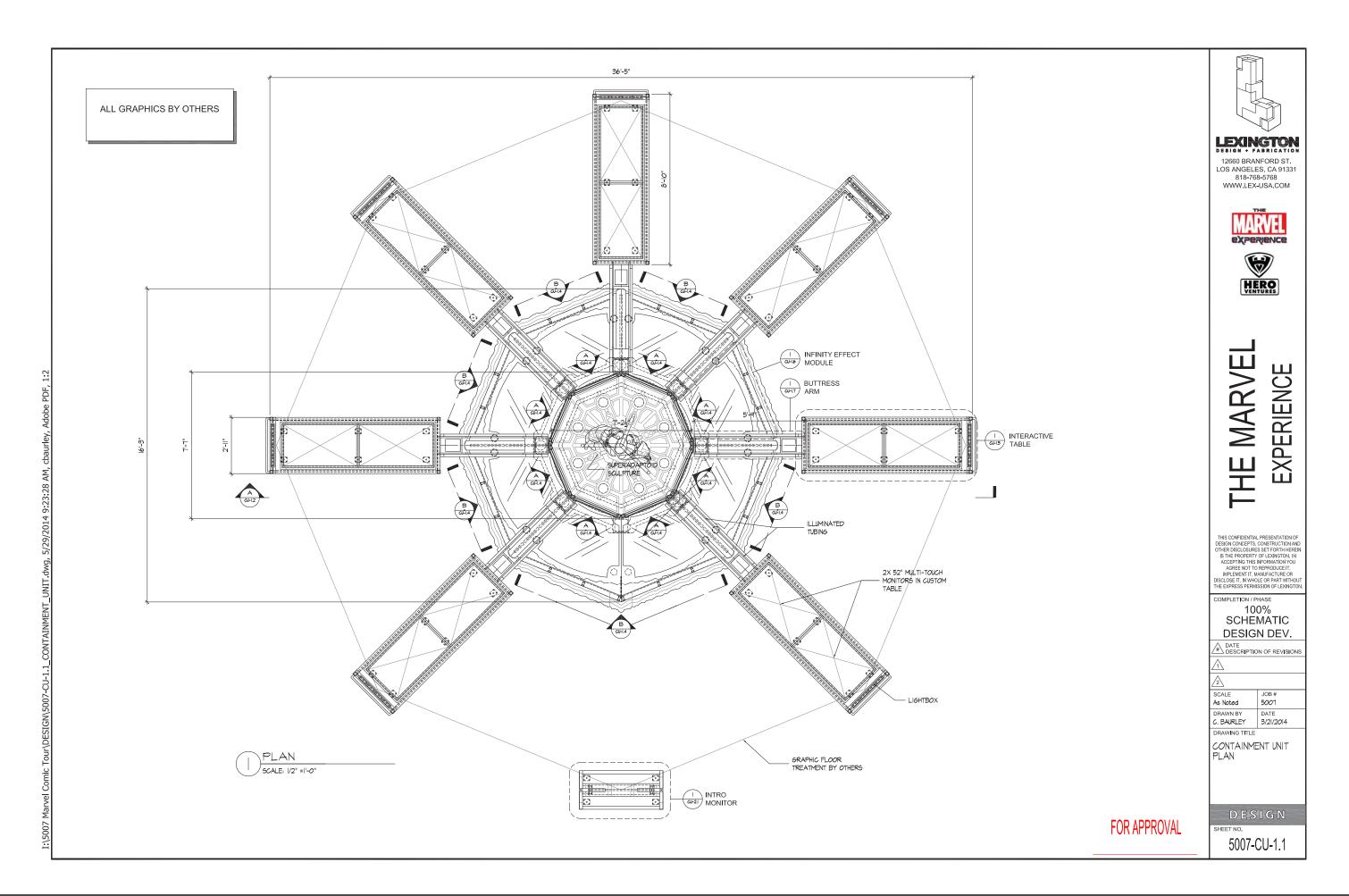




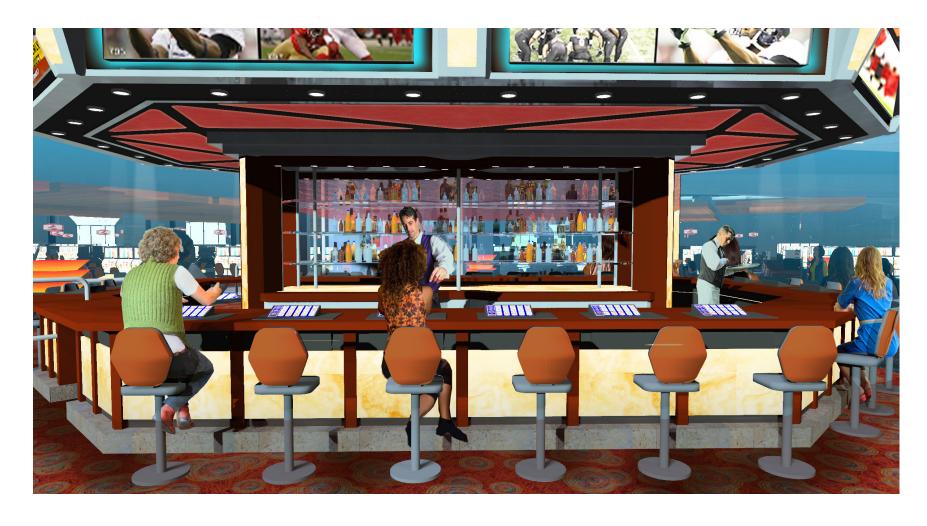


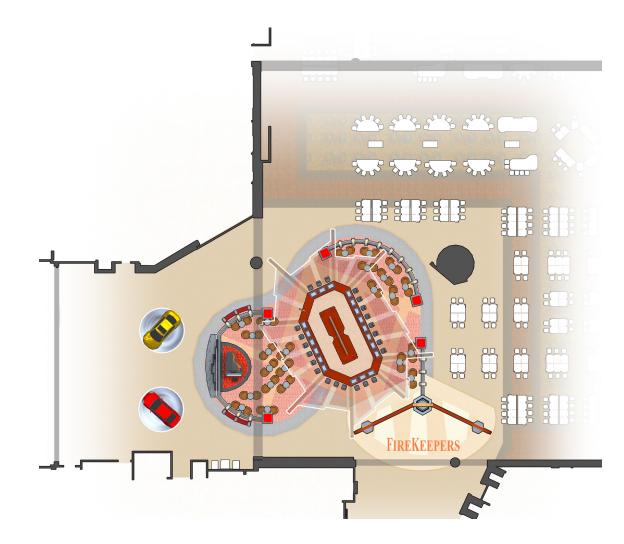






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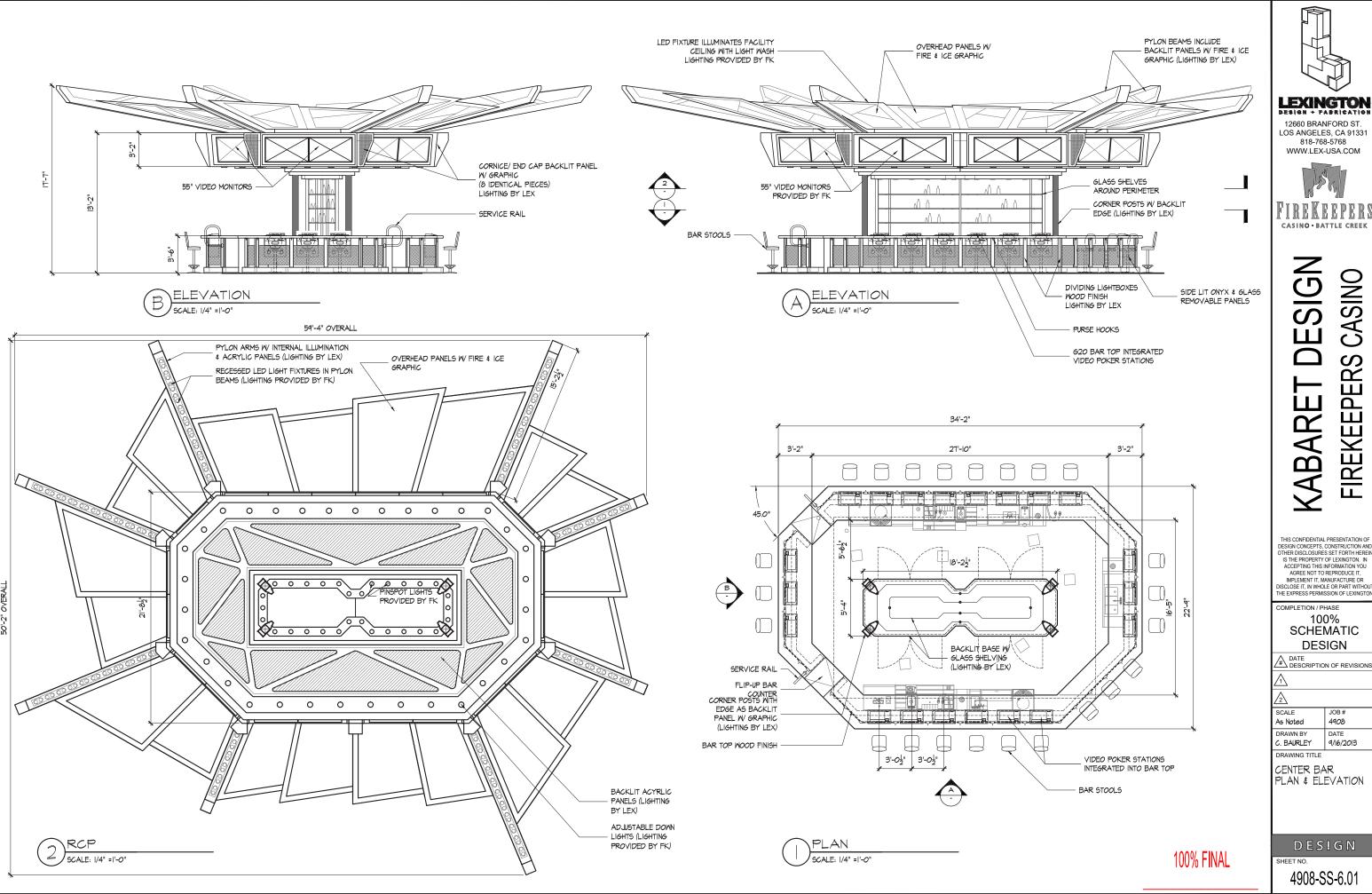














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CASINO . BATTLE CREEK

ESIGN FIREKEEPERS CASINO KABARE

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100% SCHEMATIC **DESIGN**

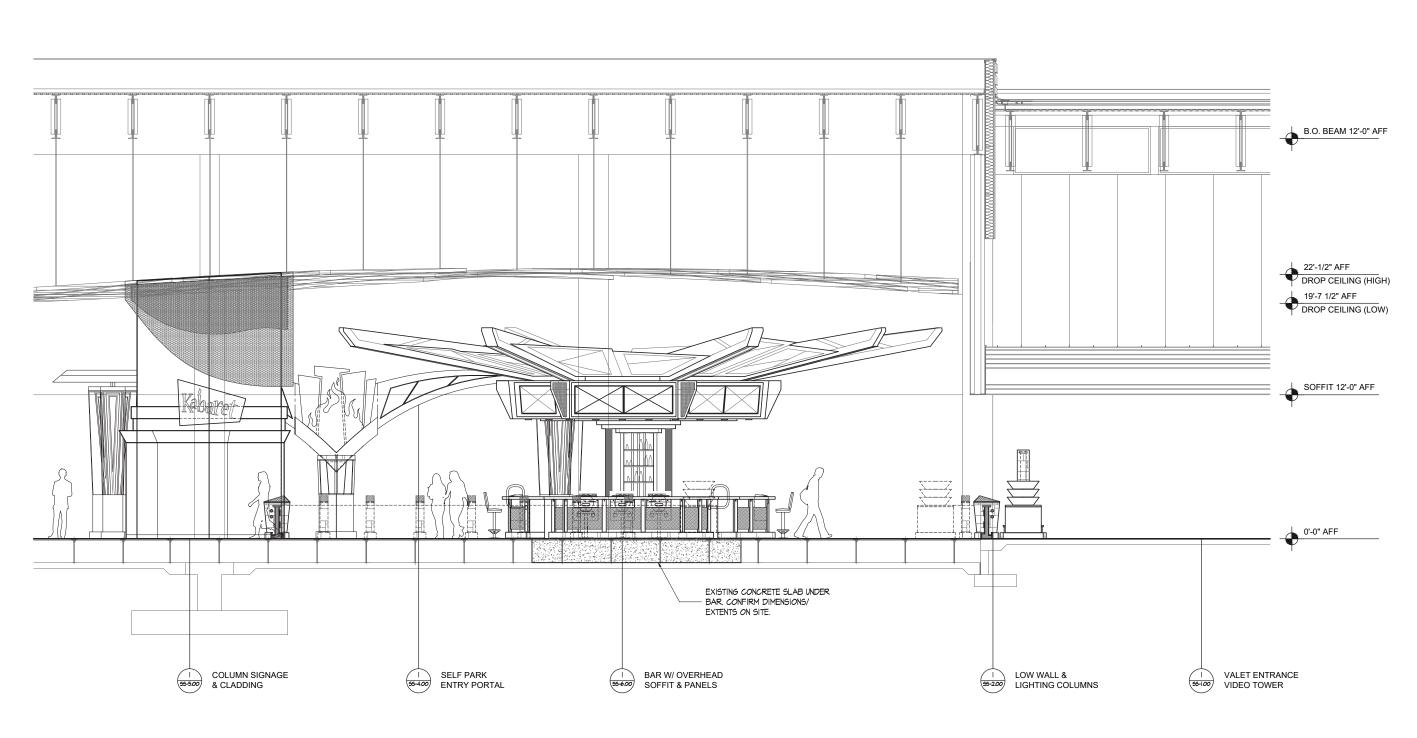
4908

DATE

9/16/2013 DRAWING TITLE

CENTER BAR PLAN & ELEVATION

4908-SS-6.01





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KABARET DESIGN FIREKEEPERS CASINO

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COMPLETION / PHASE 100% SCHEMATIC DESIGN

DATE DESCRIPTION OF REVISIONS

SCALE JOB #
As Noted 4406

DRAWN BY DATE
C. BAURLEY 9/16/2013

DRAWING TITLE

CENTER BAR OVERALL SECTION/ ELEVATION

DESIGN SHEET NO.

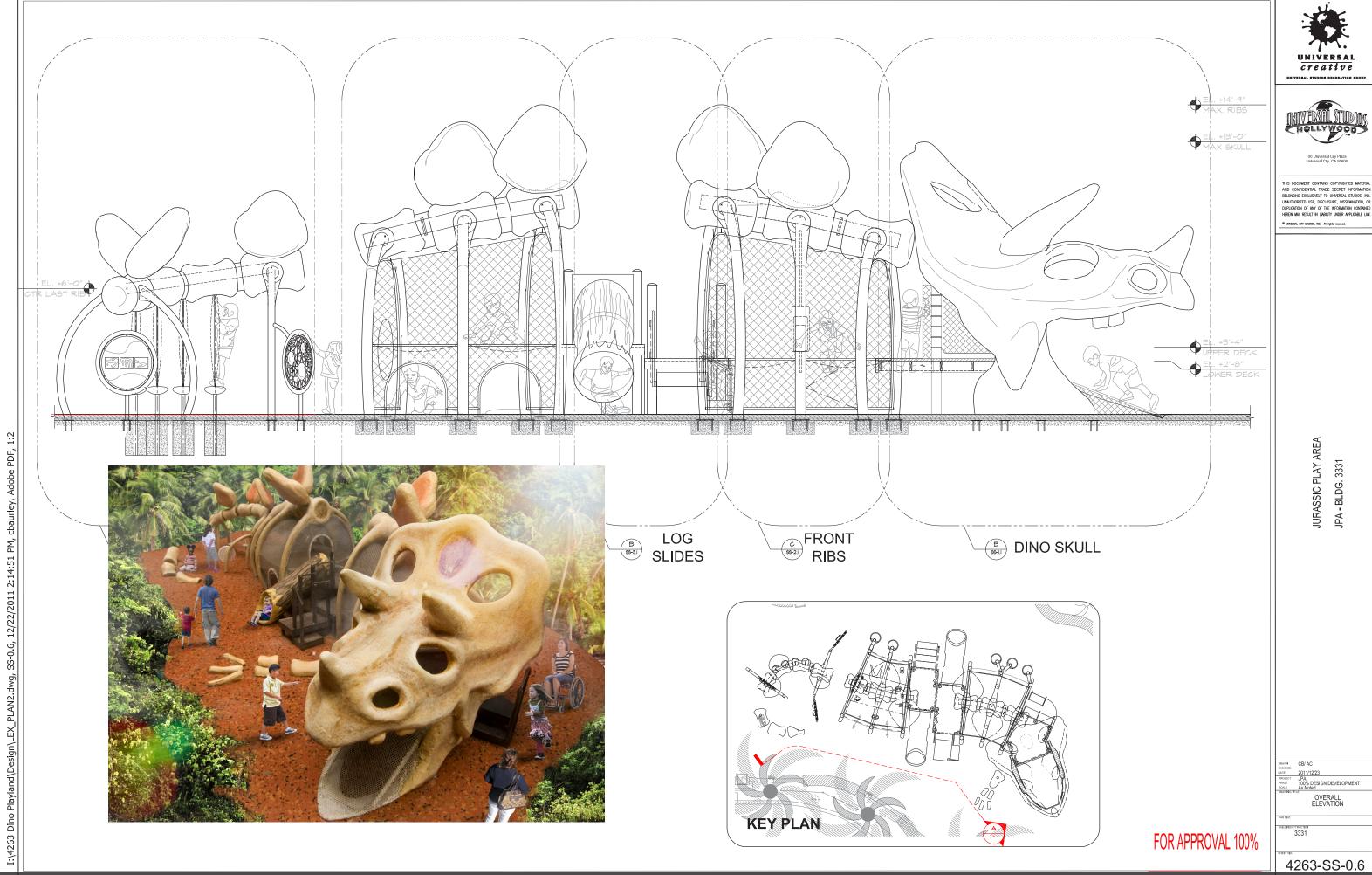
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SECTION/ ELEVATION

SCALE: 1/4" =1'-0"

100% FINAL





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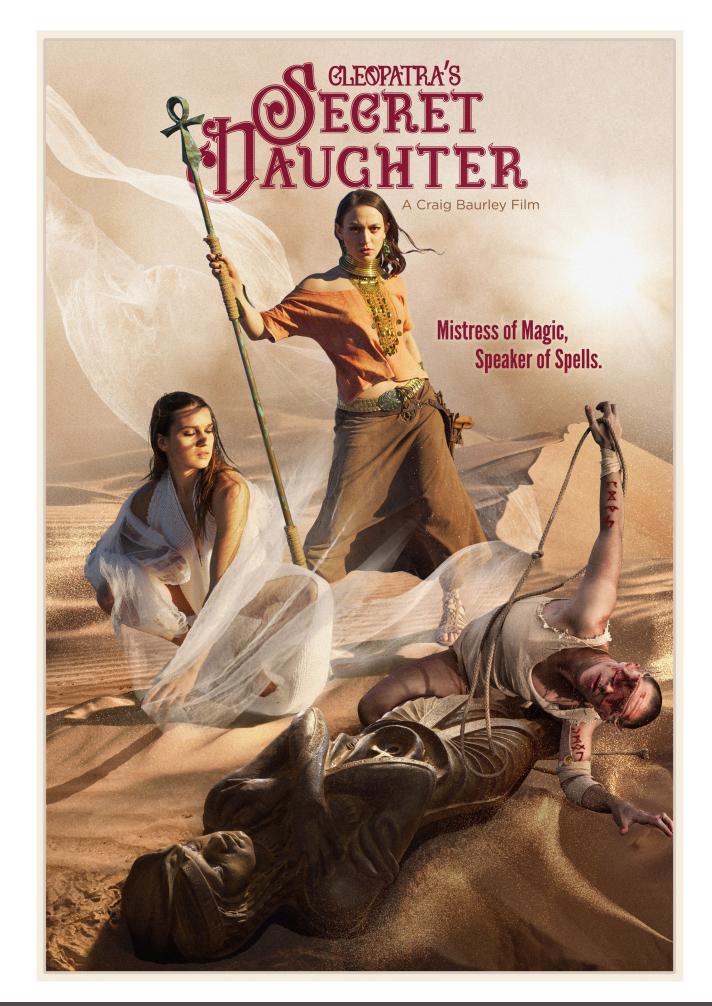
JURASSIC PLAY AREA JPA - BLDG. 3331

2011/12/23 JPA 100% DESIGN DEVELOPMENT As Noted

FRONT RIBS

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After trekking across the desert, the daughters unveil Cleopatra's grave marking buried in the sand.
The Egyptian 'ankh' symbol (cross shape with oval loop) represents 'life'. Isis, goddess of life, is often portrayed with an ankh. The row of hieroglyphics spells 'Cleopatra'. Cleopatra would portray herself as Isis, a literal reincarnation. Therefore these symbols would appear together at her grave site. Cleopatra's bas-relief is also very similar to representations of Isis.

The final props had to be light enough and durable enough to bury in the sand-dunes. It is cast in a epoxy gel-coat with fiberglass reinforcement.

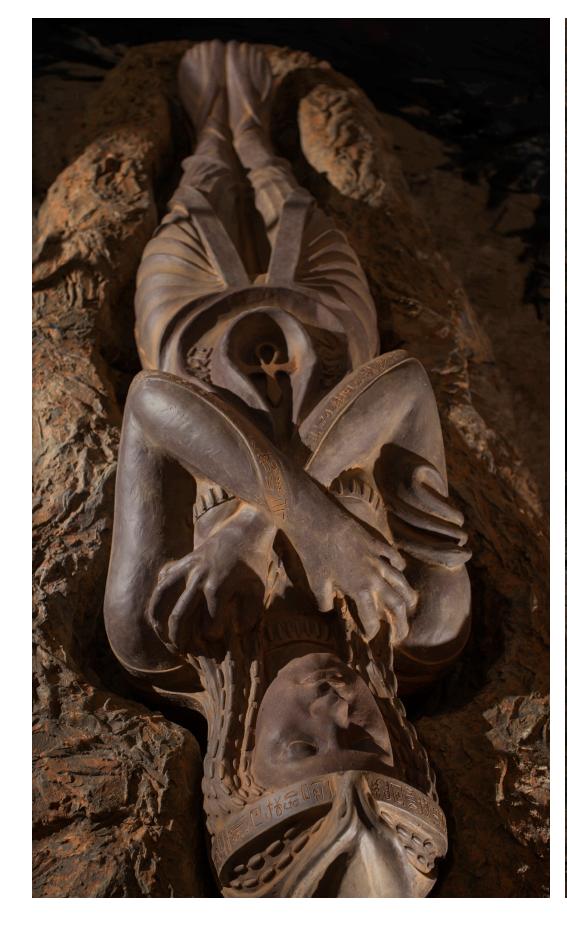




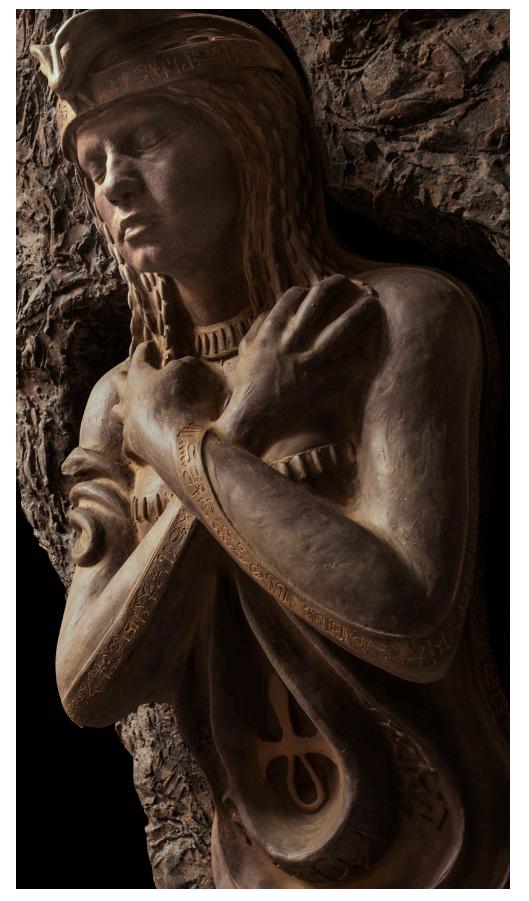




www.CRAIGBAURLEY.com resinart@gmail.com 818.741.6890 Sculpting



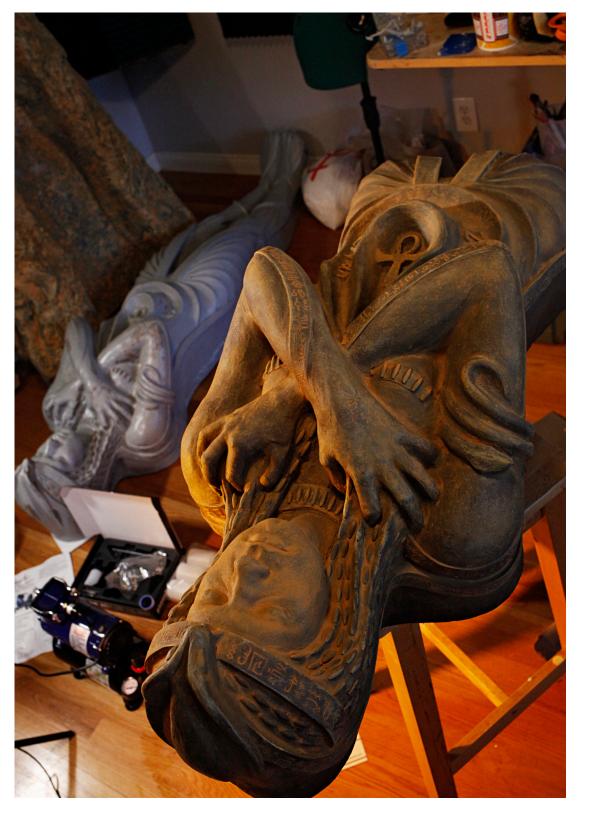




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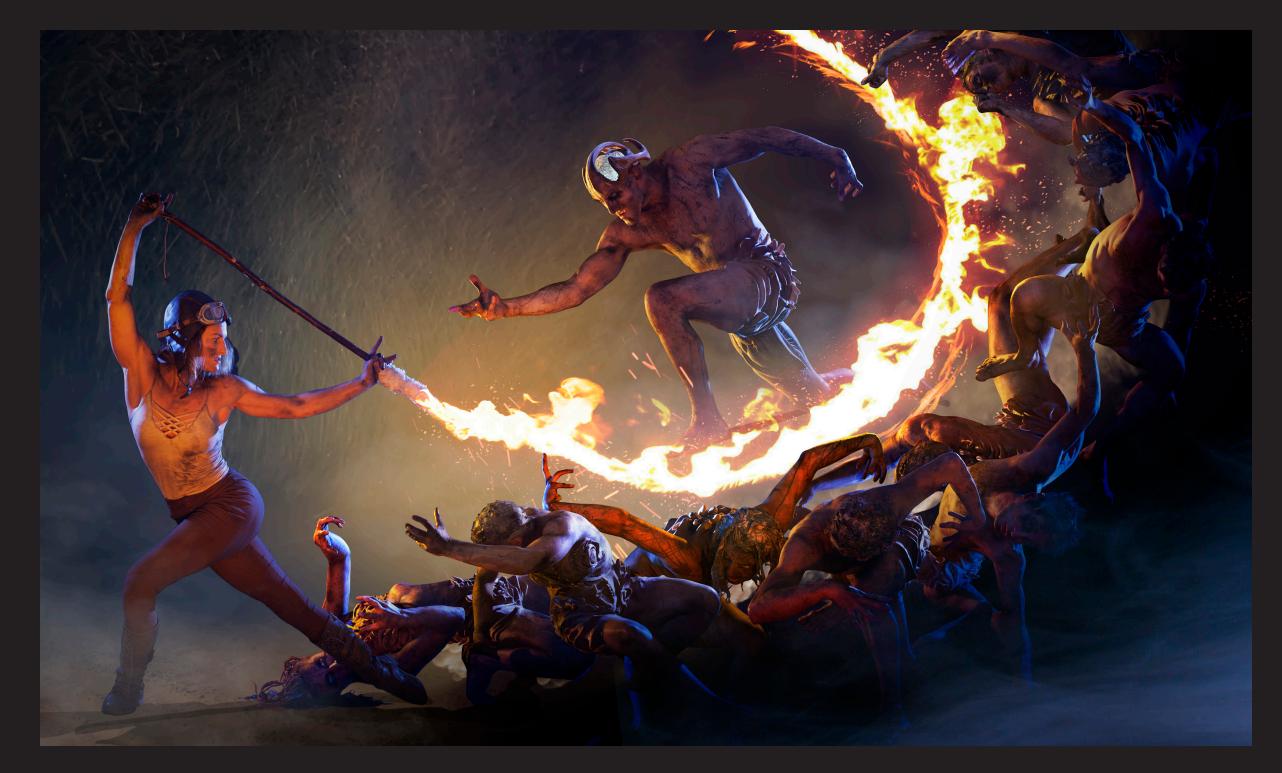






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wave of bodies

The Demon Ballet uses synchronized pack movement, flaunting the discipline, the skills and the power of the Alpha. The pack gathers as one body around the Alpha, they pulse on the floor around him in a wave, carrying him towards his prey. They move in tight formation, flowing together, pushing through the bodies and negative space between. Then quickly spreading and flocking with the Alpha's gestures; shadowing his conducting wingspan.

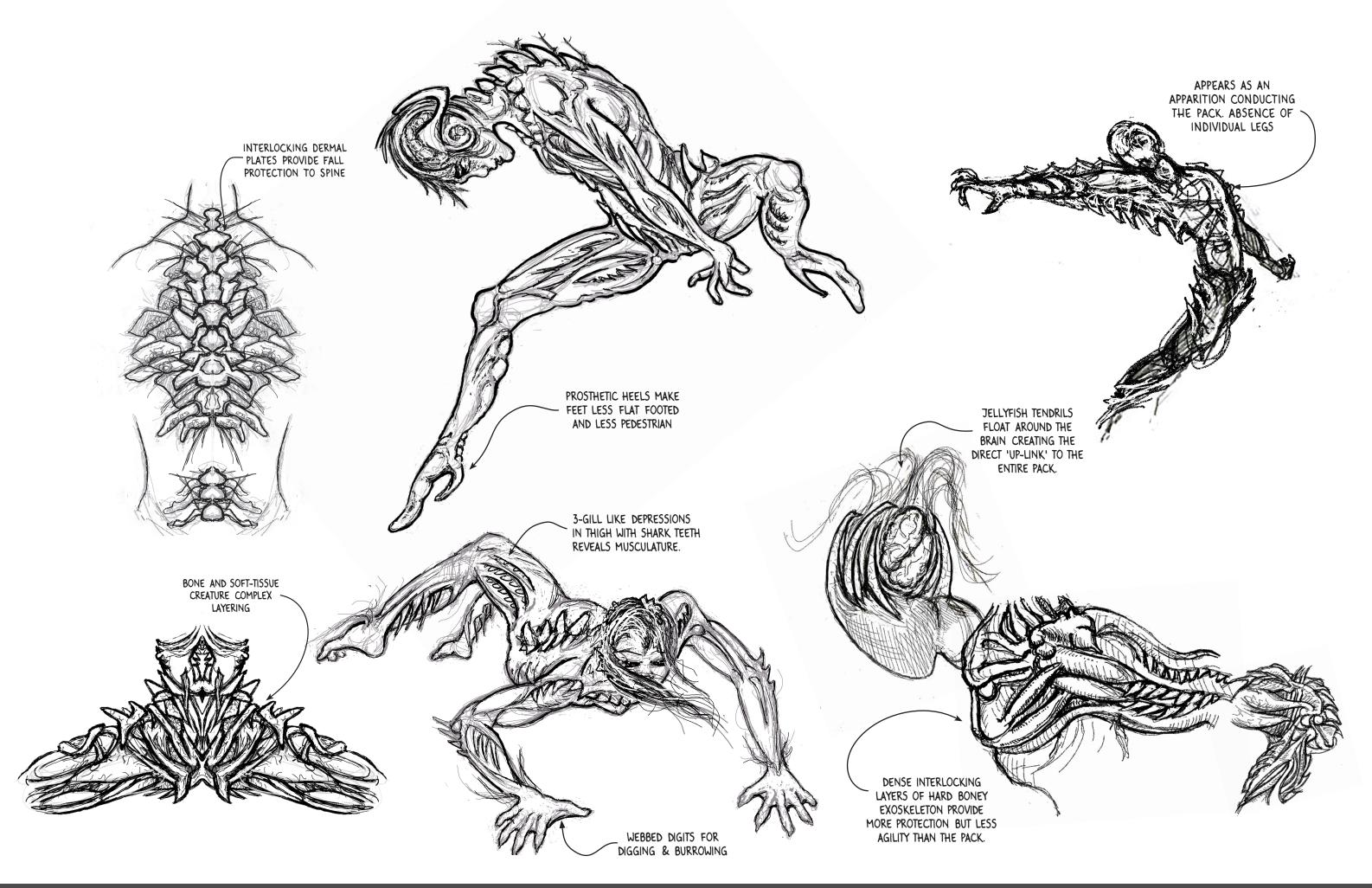


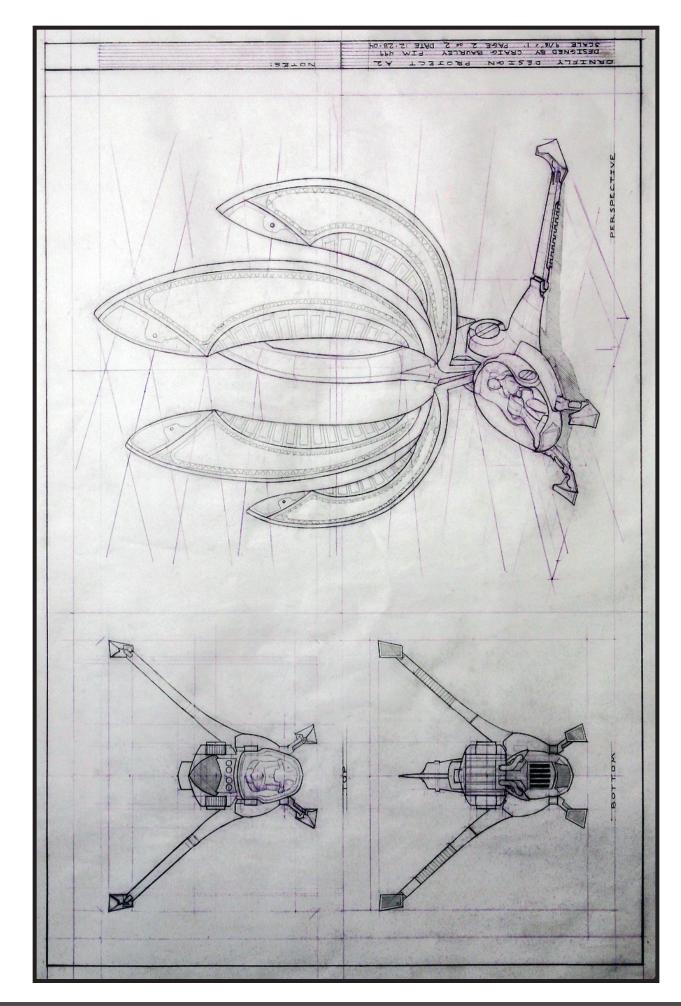
Although digitally superimposed, the prosthetic pieces were sculpted by hand to add imperfection and utilize natural textures such as shark teeth and a cast skull.

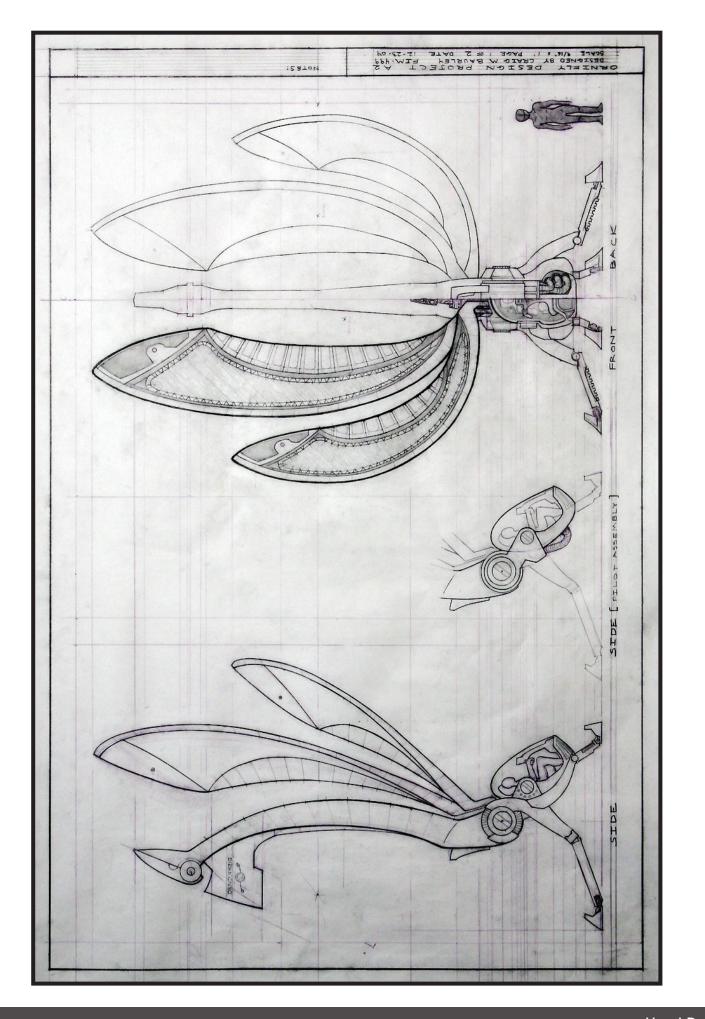
Graceful terror

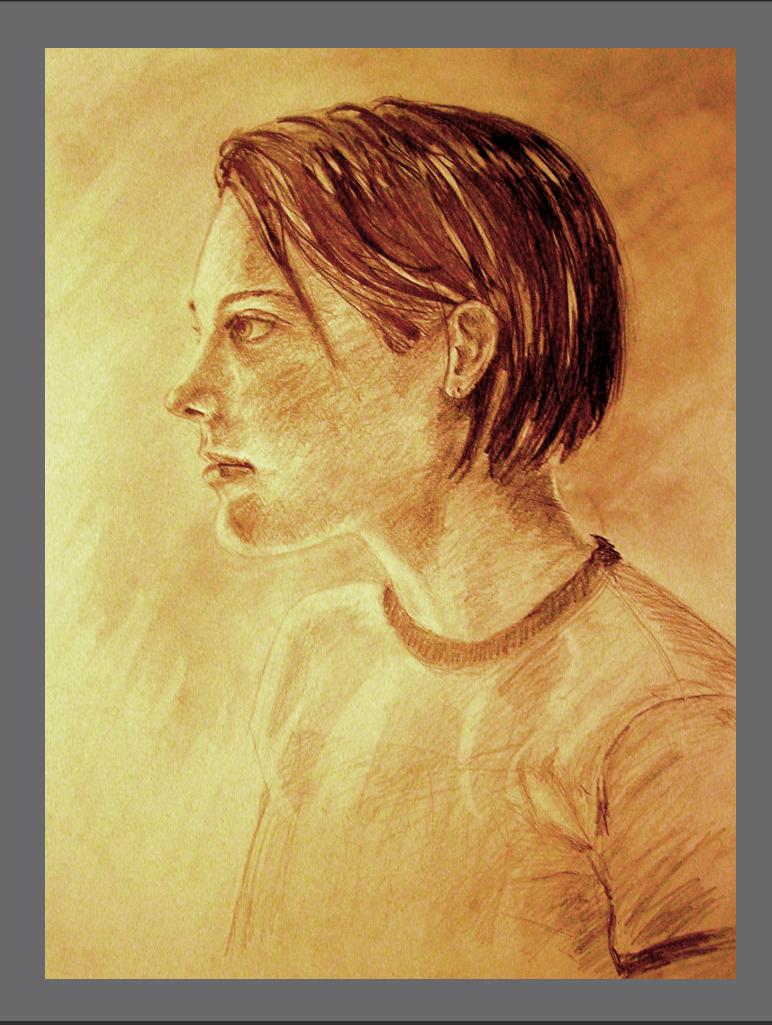
The guiding principle of both the aesthetic design and movement choreography is to elicit a sense of conflicting emotion of grace and horror. Using this contrast dynamic makes both extremes of the spectrum more powerful. Orchestrated group movement is reminiscent of a circus performance with spectacle and showmanship rather than shock violence. The costumes are not meant to be grotesque, but rather empowered exaggerations of the human form blended with an animalistic features. It's a combination of body-art branding, inter-species anatomy, self-applied

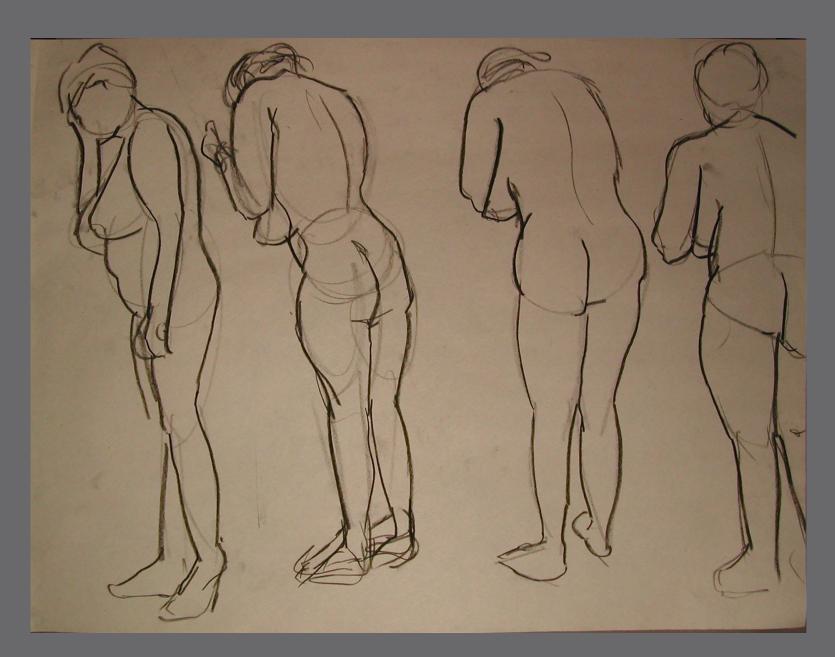














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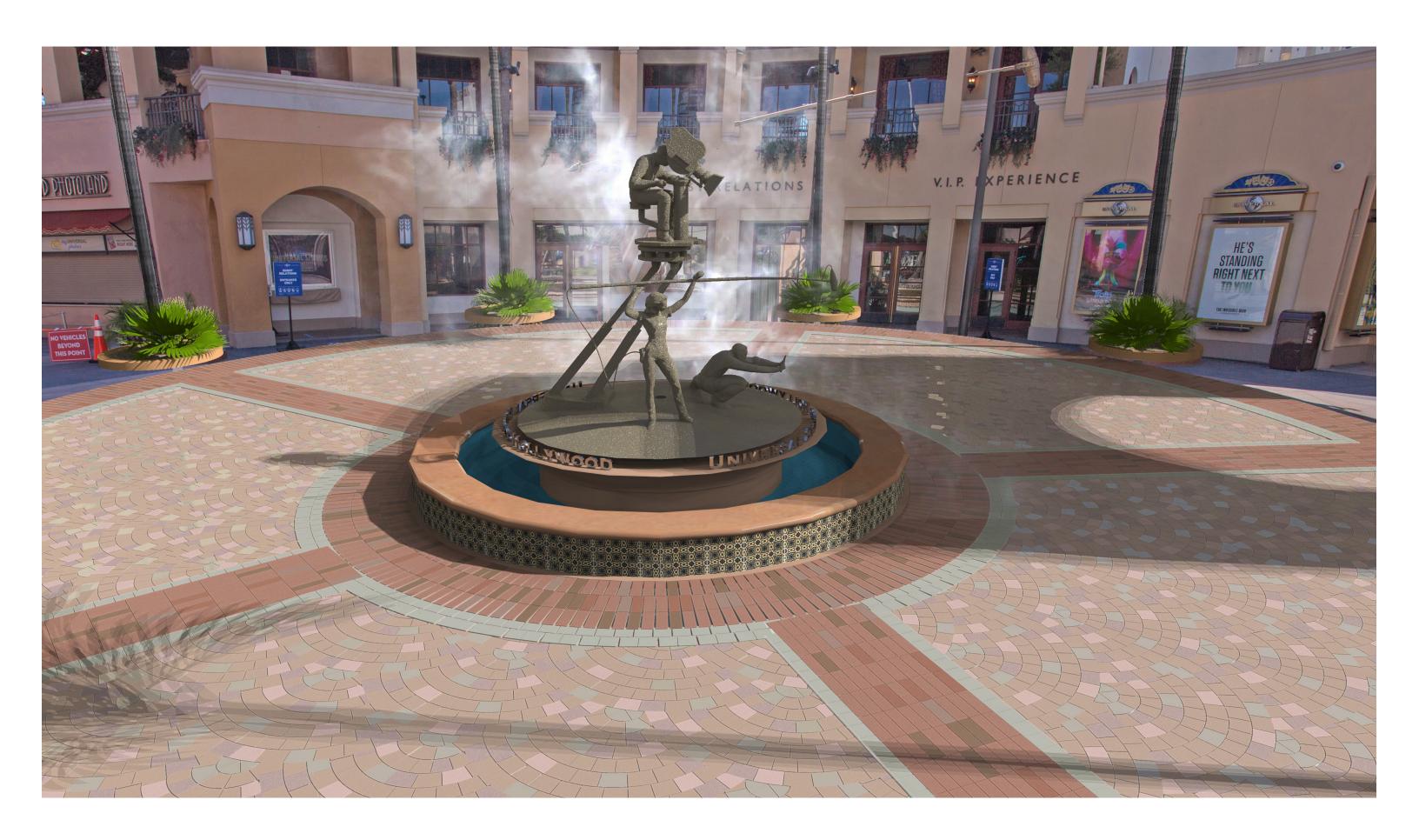


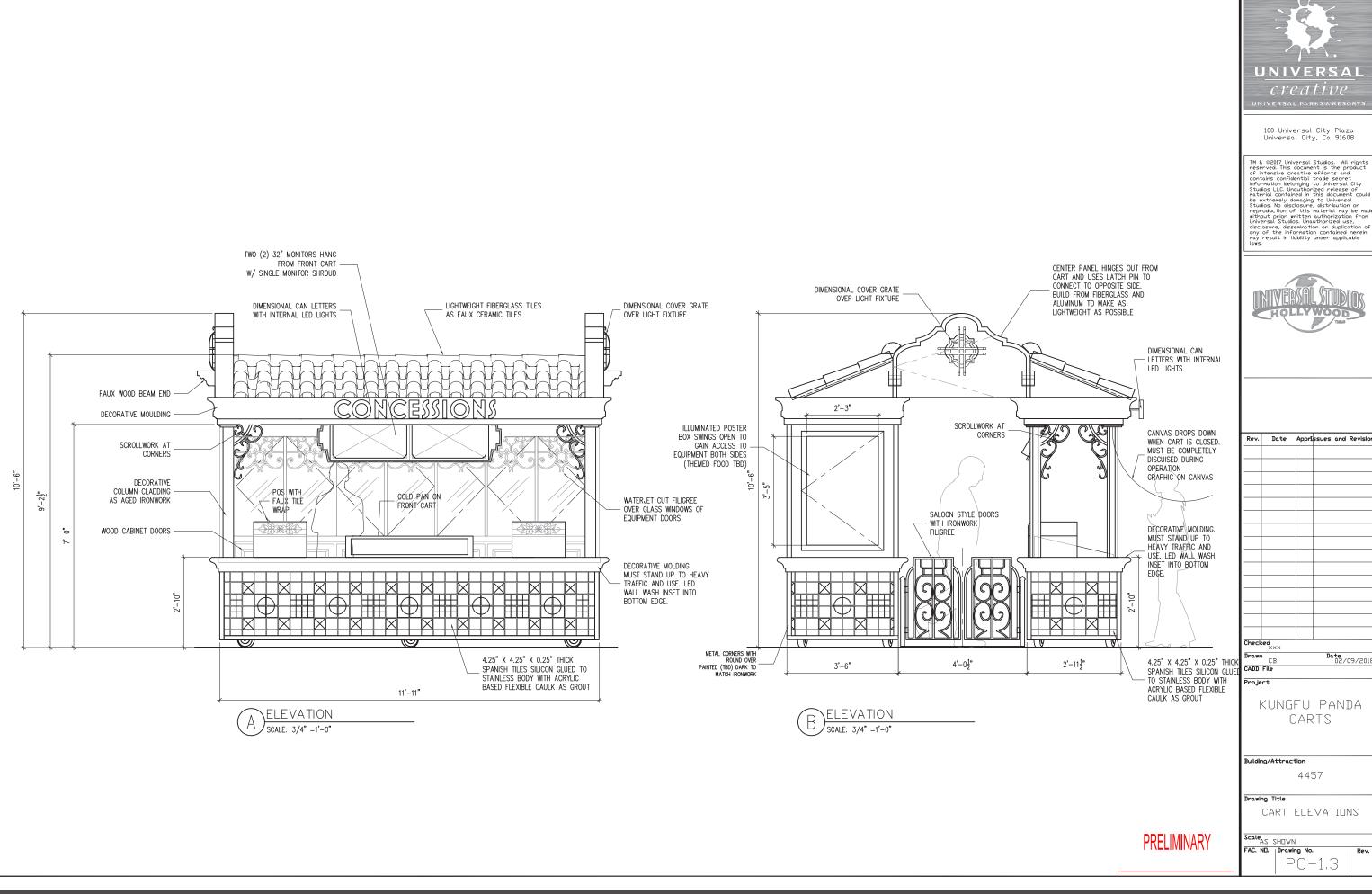
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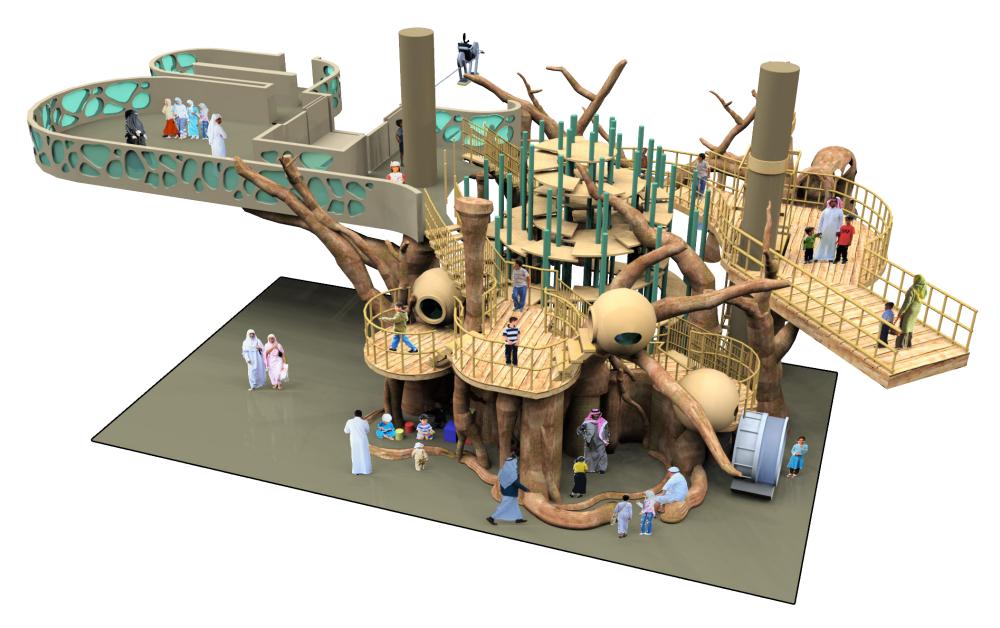






Date 02/09/2018













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THE CAVERN I.IO 3D VIEWS ASSEMBLED

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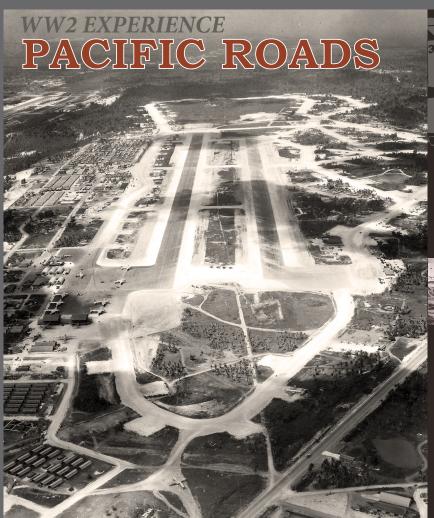














"warm photo filters"





The first Naval Combat Demolition Unit started with thirteen volunteers who were near the end of their basic training in the Dynamiting and Demolition School at Camp Peary, Virginia. They were sent to the Naval Amphibious Training Base at Solomons Island, Maryland, in Chesapeake Bay where they were joined by other enlisted demolition men and eight officers.

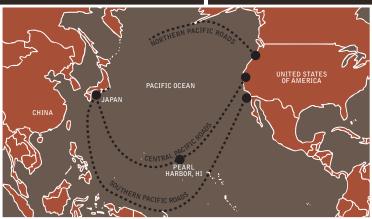
They were given a quick, intensive course in blowing channels through sandbars with explosive hose, and in working from rubber boats to place explosive charges on underwater obstacles, which had been modeled by Army

WWII EXPERIENCE CIFIC ROADS





The Road to Japan



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The Seabees, or SeaBees, are the Construction Battalions (CBs) of the United States Navy. The Seabees have a history of building bases, bulldozing and paving thousands of miles of roadway and airstrips, and accomplishing myriad other construction projects in a wide variety of military theatres dating back to World War II.





" THE DIFFICULT WE DO AT ONCE,
THE IMPOSSIBLE TAKES A LITTLE













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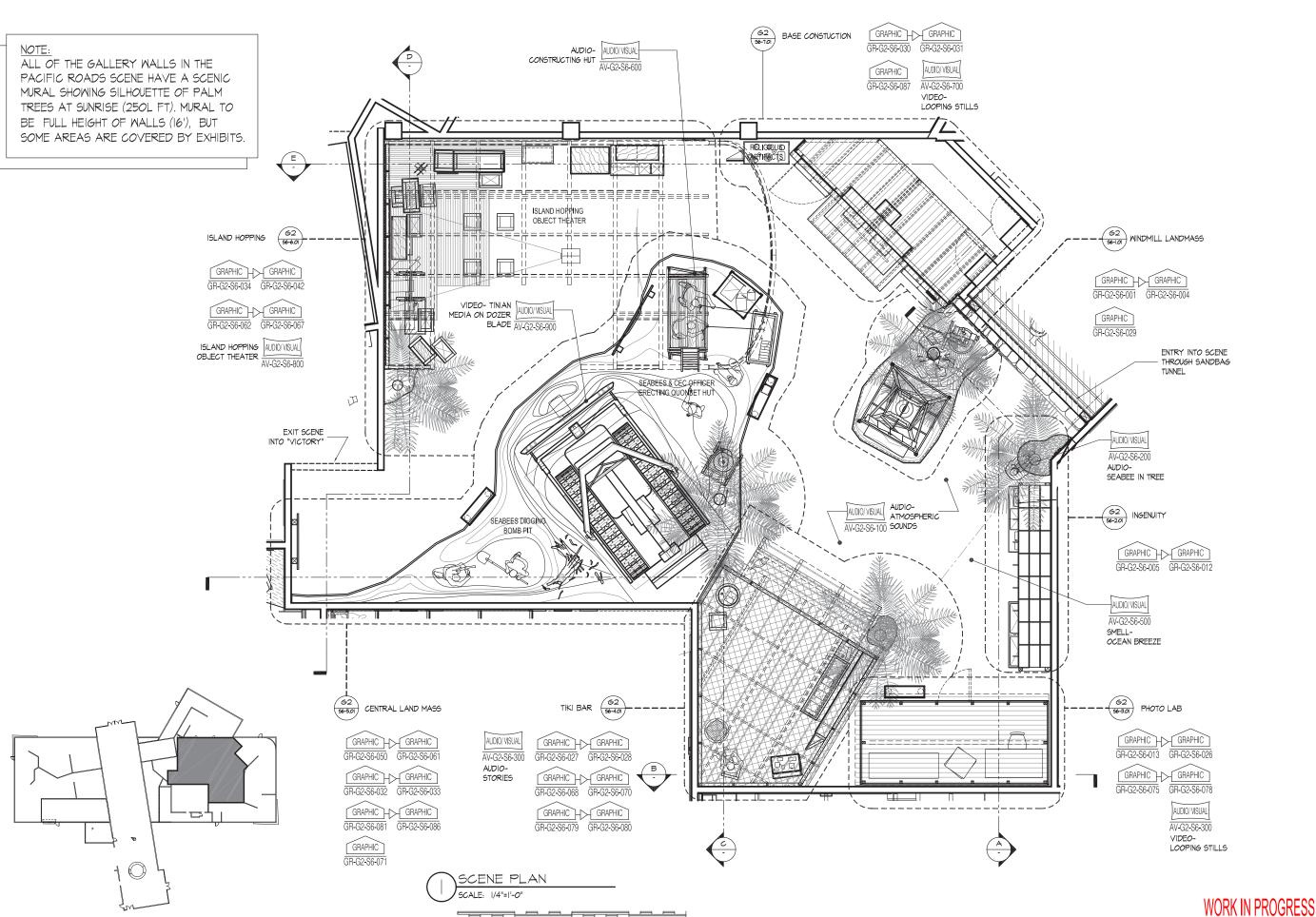
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GRAND HALL AIRFIELD CUBI POINT

DESIGN

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COMPLETION / PHASE

DESIGN PHASE

DATE DESCRIPTION OF REVISIONS

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As Noted DRAWN BY EC/ CB 4/26/2010

DRAWING TITLE

G2 WWII SE PACIFIC ROADS

DESIGN

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DESIGN PHASE

DATE DESCRIPTION OF REVISIONS

SCALE

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DRAWN BY DATE
E. CAMERON 4/28/2010

DRAWING TITLE

G2 WMII S6 PACIFIC ROADS CENTRAL LAND MASS BULL DOZER PLATFORM

DESIGN

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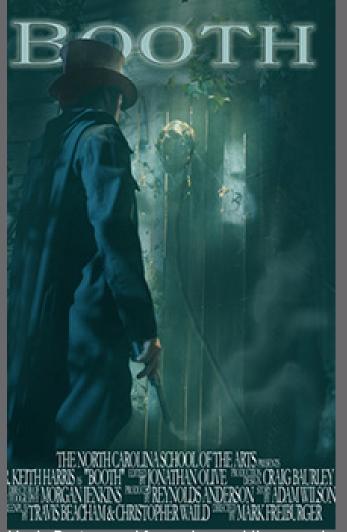
Above: The final set lit and ready for shooting. Right: The set mid-construction. The surfacing was achieved through chicken-wire, soaked plaster strips, aluminum foil, and organic debris. Below: a rendering in pre-production of the gypsy layer concept. Below middle: a 1/12 scale model built as an aid for the larger construction. This was also necessary to have a 3-dimensional representation, in a still very organic form, before transferring to constricting CAD construction documents.







Fall 2004: my senior production design thesis at the North Carolina School of the Arts. Among other locations and sets, I designed and built with a small crew a gypsy's underground cabin layer. It served as the central axis for the story and therefore set up the fairy tale environment the director and I were trying



Movie Poster used for various public screenings

Mountain Top/ Ceremonial Platform: This set is 30 feet in diameter built on top of a 4 foot steel platform. The background was simply blacked out for digital replacements. The Platform finish

was created from individually sculpted concrete panels.

Production Design

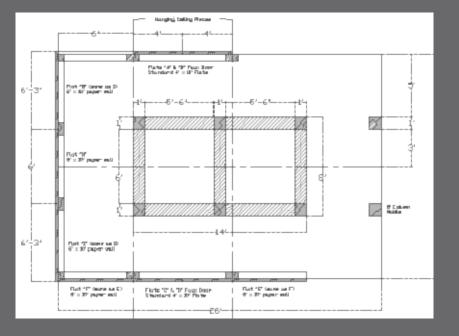
In the winter of 2004 I served as production designer on a 15 minute student film at the North Carolina School of the Arts entitled 'THE BROKEN SWORD'. Significant attention was spent on an ancient ceremonial platform, carved into a mountain, and a Japanese shrine room.

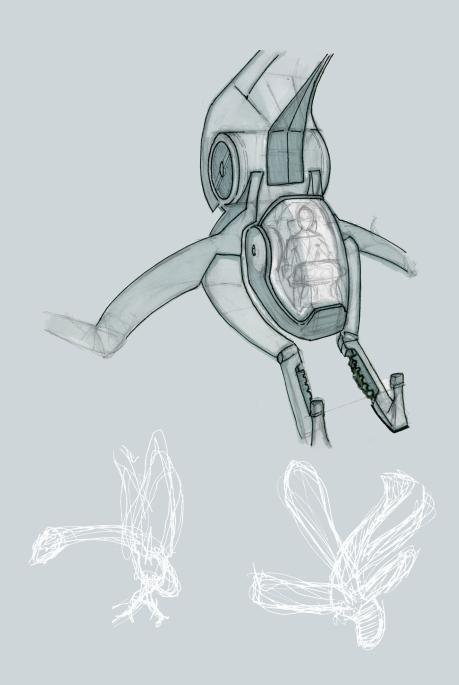


Japanese Shrine: Built on stage, this set was constructed with paper walls to incorporate a bamboo shadow effect. The bamboo floor and stone base are both faux finishes. My original CAD footprint is shown at the right.

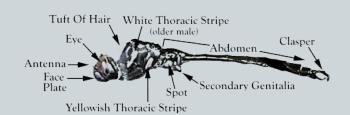


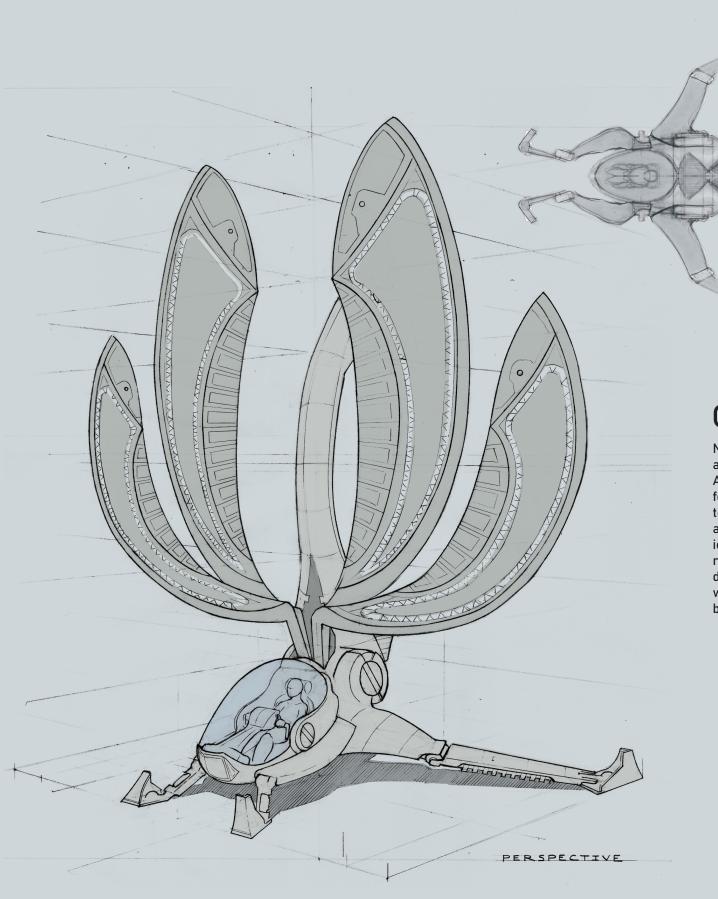






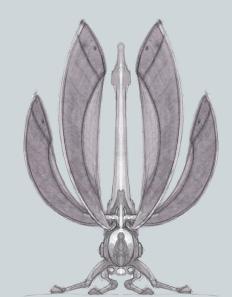
Dragonfly Research





Ornithopter

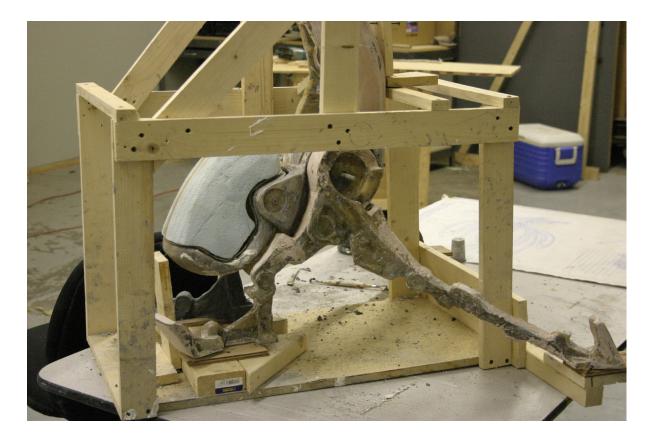
Nature has shown us that flying insects have a remarkable ability to lift off, maneuver, and land on diverse surfaces. Abilities that far out-weigh anything man-kind has devised for flight. The ornithopter is capable of transporting one to two persons. This aircraft will attempt to mimic these attributes by modeling a mechanical aircraft from a biological marvel, the dragonfly. The vehicle's primary purpose is research and proof of concept. However, the craft will be designed with rescue missions in mind; the idea being, go where helicopters can't: vertical surfaces and access from below a target.



Fabrication & Mould Making







Each piece was first roughed out with wood, foam, and water-based modeling clay. Plaster moulds were then created from these rough forms. Finally fiberglass was casted into the plaster moulds. Because of the inexpensive nature of this process, the cast pieces needed a lot of clean-up work with Bondo.











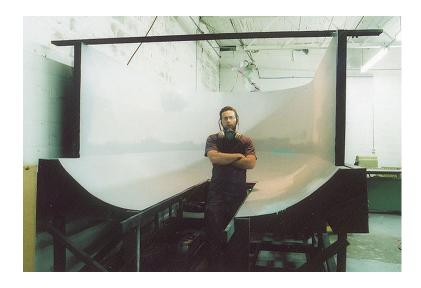








I built the 4' tall prototype as a physical model. It was hand carved in foam & clay then cast in fiberglass.



The cyclorama was built in modular sections using standard flat construction along with bending 1/8 th inch luon against plywood ribs for curved walls.. Compound curves were achieved with 1/2 inch strips of luon bent and covered by fiberglass and bondo. The whole unit was then built up on a wheeled cart for easy storage and maneuverability.





After the wax was melted down and tinted, it was poured into sheets and allowed to cool. The sheets were then shattered and re-melted on the model with a heat gun. This was topped off with flour, sugar, and glitter. The idea is an icy ocean that is constantly shifting and grinding glaciers at the surface.





The buildings were first roughed out in welded steel. This allowed for oven-bake sculpy to be spread over the entire surface for sculpting.







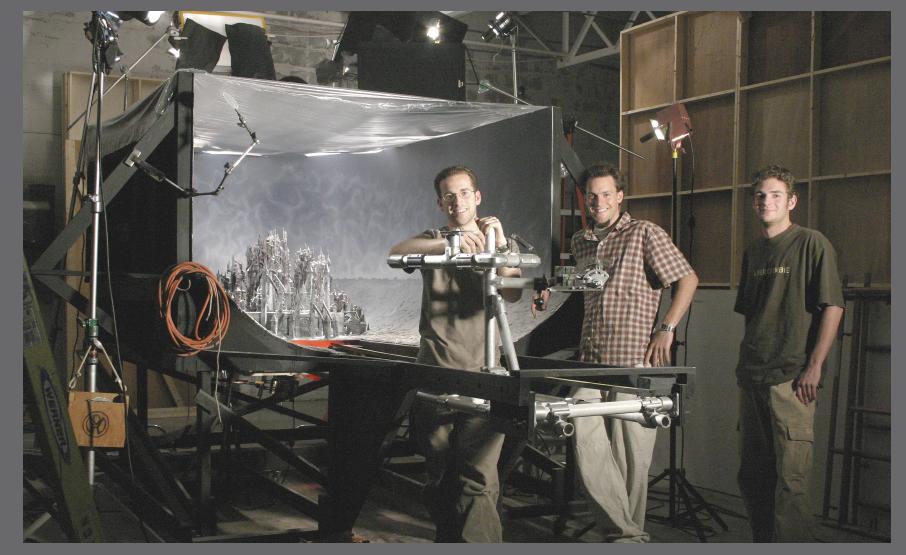
In Camera Effects

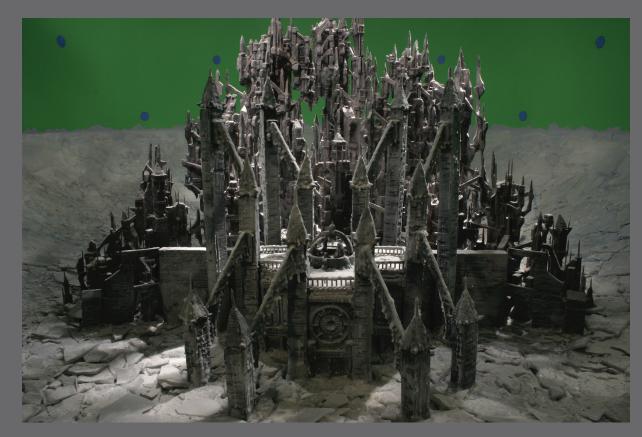


Photo shown direct from camera. Although later painted with a green-chroma key, this image shows the original painted cyc sky. The tallest building is approximately 16 inches in height.

City of Europa

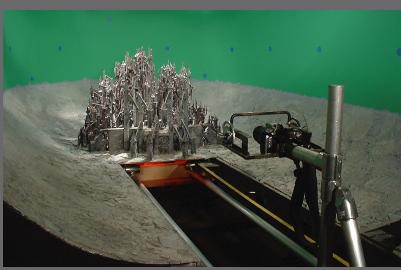
Besides just building a miniature, this project was designing a visual effect shot. On a technical level, the animatic and camera determined the scale and configuration of the model and landscape. Certain areas of the model had to break away and make way for rigging- all of this was planned in advance for an effective shoot.



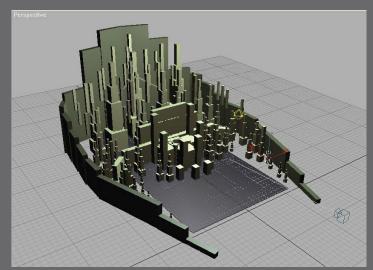


ABOVE: For alternative versions of the shot, the backdrop was painted over with chroma-key paint to allow for more most possibilities.

LEFT: An early printout from a CAD drawing to construct the forced perspective landscape, allowing a camera path. BELOW LEFT: A 3D-Studio Max screen capture of the model used in the animatic rendering. BELOW: A concept sketch for the 'super' Gothic building structure.











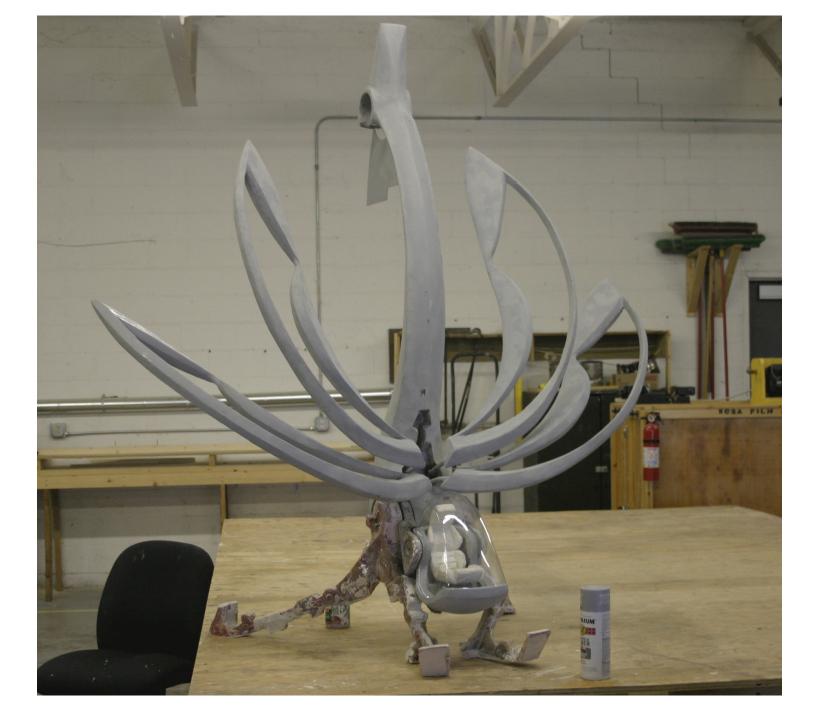






To ensure a proper fit and desirable look, the wings were first crafted out of wood. As the original cutouts were not appealing, I decided to revise the wings. I made various sets of wooden wings before creating a mould. Because the wings are identical, I was able to reuse the moulds to cast multiples.

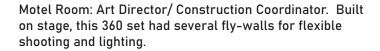
The cockpit dome was created out of vacuum formed plastic. This piece was first made of fiberglass as everything else was. It then had to have a special plaster seat created for it to allow for proper suction in the vacuum form process.







Fall-Out Shelter: Art director on two sets, build on stage, for an end-of-the-world film.







Set Construction

In my time at the North Carolina School of the Arts I served various positions within the art department. I was mostly involved with built elements for stage shoots but, on occasion, installed large location items.



Diner: Construction
Coordinator. The interior was built entirely
on stage for control
(left). A matching false
exterior facade (below)
was erected on location,
however large prefab
pieces were constructed on stage for a quick
assembly.



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Misc Set Construction for Film

MINIATURE FABRICATION





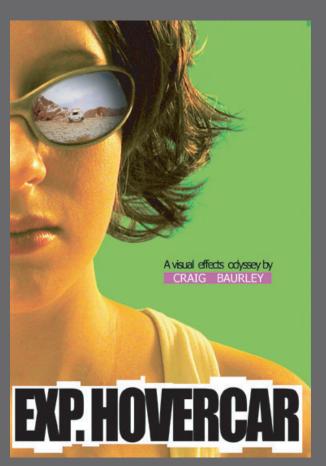






In the summer of 2002 I began a year long visual effects project in the form of a mock hovercar commercial. The purpose was to simply develop my skills and knowledge of special effect processes & techniques. Designing and fabricating the hovercar was the most time consuming portion of this experiment. Because of camera moves, the scale had to be quite large (6 feet) and necessitated having disguised entry points for mounting brackets. So with the shots in mind, I worked backwards with the design.

In hindsight, my choice of materials was not ideal. I build the craft out of plywood, bendable 1/8" luon, and drywall plaster. This created problems in weight, handling, and durability. But alas, I learned from it and am now working in fiberglass, metals, plastics, etc.

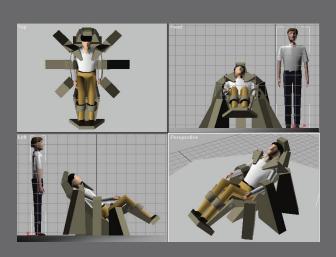












own and fabricated it myself.

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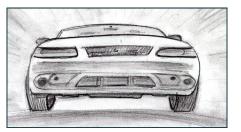


Storyboarding
I have storyboarded for both professional jobs and independent projects. It is an effective means for me to communicate how specific effects/ scenery integrate into a scene.





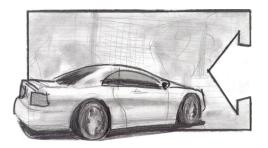










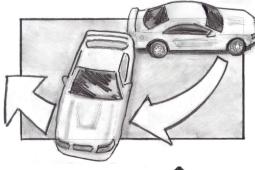




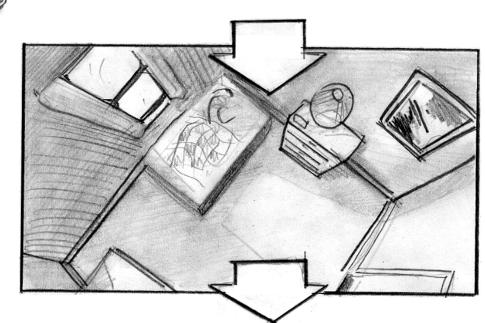




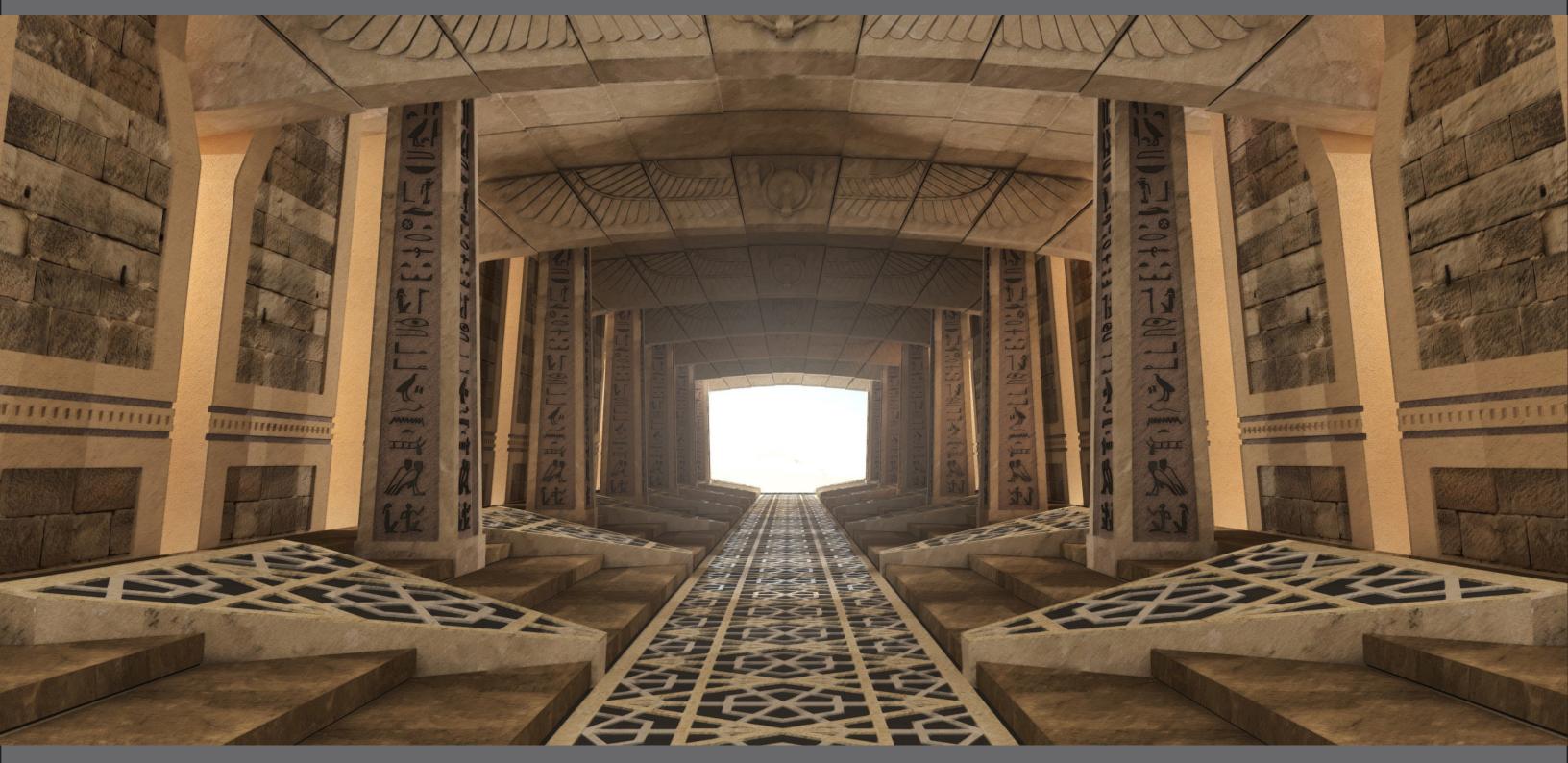








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Egyptian Catacombs
Original Concept Design & 3D modelling/ rendering

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