SCENOGRAPHY FOR STEPHEN SONDHEIM AND JOHN WEIDMAN'S ASSASSINS

Carnival of Presidential Carnage: What If We Never Left the Midway?

by

Phillip John Schroeder

B.A, Theatre and Film, University of Kansas

Submitted to the graduate degree program in the Department of Theatre, School of the Arts and the Graduate Faculty of the University of Kansas in partial fulfillment of the requirements for the degree of Master of Fine Arts in Theatre Design.

| Chairperson | Delbert Unruh | |
|-------------|-----------------------|--|
| | | |
| | | |
| | Mark Reaney | |
| | | |
| | | |
| | Jon Keith Swindell | |
| 4/25/2012 | | |
| | Data Thania Assaultad | |
| | Date Thesis Accepted | |

The Thesis Committee for Phillip John Schroeder certifies that this is the approved version of the following thesis:

SCENOGRAPHY FOR STEPHEN SONDHEIM AND JOHN WEIDMAN'S

ASSASSINS:

| | Carnival of Presidential | Carnage: What If We | Never Left the | Midway? |
|--|---------------------------------|---------------------|-----------------------|---------|
|--|---------------------------------|---------------------|-----------------------|---------|

| Chairperson | Delbert Unruh |
|---------------|---------------|
| | |
| | |
| | |
| 4/25/2012 | |
| Date Annroved | |

ABSTRACT

An unconventional view of staging for Stephen Sondheim and John Weidman's -Assassins with renderings gernerated using the latest 3D technology.

ACKNOWLEDGEMENTS

THANKS TO MY WIFE, HEATHER, AND MY DAUGHTERS, OLIVIA AND HALEY!

FOR THEY ARE THE BEACONS THAT LED THE WAY!

XOXOXO

TABLE OF CONTENTS

TITLE PAGE

ACCEPTANCE PAGE

ABSTRACT

ACKNOWLEDGEMENTS

TABLE OF CONTENTS

THESIS:

ASSASSINS :Carnival of Presidential Carnage : What If We Never Left the Midway ?

WORKS CONSULTED

APPENDIX A

SCENIC RENDERINGS/ LIGHTING STORYBOARDS SCENIC MODEL IMAGE PROGRESSION

APPENDIX B

DRAFTING

APPENDIX C

COSTUME RENDERINGS
COSTUME COLOR LAYOUT WITH FABRIC CHOICES
COSTUME LISTS

APPENDIX D

LIGHT PLOT
INSTRUMENT SCHEDULE
DIMMER HOOKUP
GEL CUT LISTS

ASSASSINS:

Carnival of Presidential Carnage: What If We Never Left the Midway?

Introduction

I began searching for a show to design for my thesis project during the Winter Break of 2011-2012. The first and foremost requirement was more practical than artistic. The show had to be large enough to warrant a study of this kind. There had to be at least 20 costumes as well as there needed to be at least three sets. For this reason I looked to musical theater and opera for the libretto and music that would carry me through to this point- the point of penning my defense.

I have studied the Italian language and I have an unsated passion for the culture of the Italian people and their art. It was only natural then, to choose an Italian opera. I listened to many Italian operas. To mention only a few of those and to give a general scope of the operas that I considered: I listened to Giuseppe Verdi's - Rigoletto, Giacomo Puccini's - Tosca. I listened to and read Amiliare Ponchielli's - La Gioconda, Gioachino Rossini's - Il Barbiere di Savigila, and was very near choosing Giuseppe Verdi's – Otello. I was moved by the darkness of Otello, the atmosphere you could cut with a knife, the growing tension as lago's vengeful plan unfolds. Though the power of these feelings were strong, I was moved mostly by the deep love that drives Otello's suspicion and rage. So it was decided. I would design Verdi's - Otello.

At this point I thought, just to be sure, I would ask for suggestions from the faculty. Perhaps there was a show out there I hadn't heard about. It wasn't a last ditch effort to find my show, I felt I had already found it, but wanted their thoughts since they were aware of my work and style. I also thought I might get a suggestion that I hadn't considered, a new contender. Which is what ultimately happened.

Assassins by Stephen Sondheim and John Weidman was suggested. Italian it was not. But I liked it. The darkness was there, and that atmosphere of growing despair. Spattered with humor that cut like a spinning shard of shrapnel. While listening to the soundtrack for the first time, many images flooded my "Italian opera coated" mind. I listened to it again. And yet again. And I started modeling. That was how I chose Assassin's for my thesis project. I just kept listening to it and working.

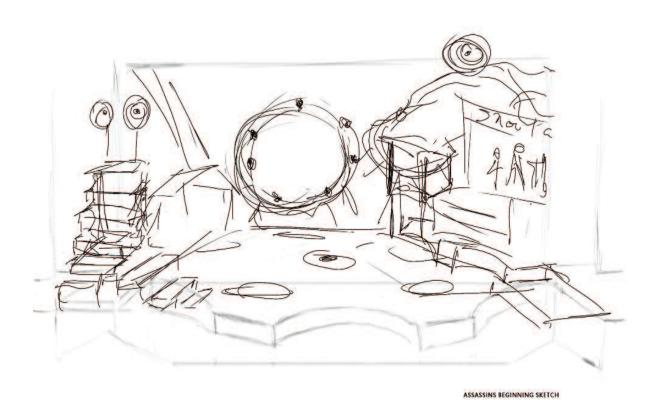
What didn't I do? I did not look at past productions during this process. I did everything I could to <u>avoid</u> seeing how the show had been mounted in the past. I do this for all of my work. I really don't want to be influenced by what everyone else has done. And for this reason, this design is truly my own. It is not taken from anywhere but the music and the images it evoked on those early January mornings in the new year of 2012.

Because of this method of working, I will not be citing past productions as references or points of incite. I also must say that during the process of developing the designs for Assassins I found myself fighting against the proud descriptions that litter the libretto from shows past. Even though I have avoided looking at past productions, they still wanted to influence me. They littered the text like unwanted religious fliers flapping from my windshield wiper blades in a soggy rain. I found myself trying to look through them, beyond them, to see what else is out there to discover. Perhaps what was originally intended.

It is from this place that I will begin the heart of this discussion.

SCENIC DESIGN PROCESSWhat If We Never Left the Midway?

A few words about my process. Earlier I mentioned that I began "modeling" the show once I began listening to the music. I think it is important to discuss what I mean by "modeling". I typically will make a series of very simple pencil sketches to flesh out the idea. Here is an early one:



Once I have a sense of the world of the play, the space and the action that needs to take place there, I move to working in 3 dimensions. The computer application that I use for modeling scenically is Cinema 4D. I have been using it long enough that I feel a bit limited when drawing two dimensionally. I model the scenic structures, based on my original sketch, in 3 dimensions. Within this format I am able to easily re-size, rotate, shift elements as I go. I know that once I get the space as it will be, I can then use these modeled pieces to generate working drawings and elevations. I can also generate my lighting storyboards through the use of the powerful and accurate light rendering engines within the 3D application.

When I began "modeling" the show I was working from one perspective. The perspective of the music. I had several soundtracks, the Original Cast Recording and the Broadway Cast Recording. I found I was most influenced by the Broadway version. It feels rawer to me. A bit more dangerous. I also had the music score and lyrics. I began searching for the libretto to go along with it. I searched libraries, the KU library copy had gone missing, the copy in the script library within the Theatre Department had gone missing, the copy at the public library near my home, had, you guessed it, gone missing. It seemed to be a popular show. So I ordered it from Amazon. I continued working from the perspective of the music and the musical score.

According to the score, and the libretto once it arrived, the show is to jump from one location and time to another. Here is a list of scenes, times and the assassin of import for each:

Sc 1 – A Shooting Gallery in a fairground; All Assassins

Sc 2 – 1865- Rural Virginia in a barn; John Wilkes Booth

Sc 3 - A turn of the century saloon; Assassins

Sc 4 – 1933- Miamis Bayfront Park; Giuseppe Zangara

Sc 5 – 1901- Anarchist rally in Chicago; Leon Czolgosz

Sc 6- 1975- A public park; Lynette Squeaky Fromme

Sc 7- Gun song- No specified place; All Assassins

Sc 8- 1901- Temple of Music Pavillion at the Pan American Exposition, Buffalo, NY.;

Leon Czolgosz

Sc 9- 1974- A park bench; Sam Byck

Sc 10- An apartment interior; John Hinckley

Sc 11- Target practice- Sara Jane Moore

Sc 12- Gallows; Charles Guiteau

Sc 13- Inside a '67 Buick; Sam Byck

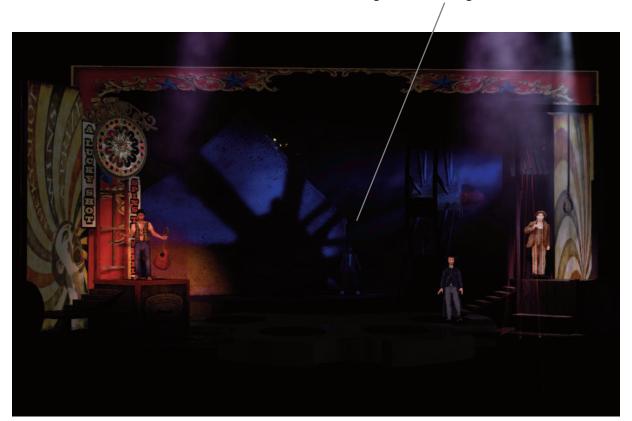
Sc 14- I Did It; No specified location

Sc 15- A storeroom on the 6th floor of the Texas School Book Depository

But that is not the way the music spoke to me. What if we never left the midway at all? What if the entire arc of the play exists solely in the fairground in which the first scene begins? The assassins are stuck here retelling their stories in this Carnival of Presidential Carnage, if you will. It was a place to celebrate their deeds unlike they were celebrated, as they had originally hoped, in life. They relive their stories, a bit like street shows in an amusement park, or perhaps more like insidious residual hauntings. This is an amusement park of their making and they do have some assistance. To help them pull off their stories are the carny workers. They play the extra parts, including the presidents, but they aren't always happy about it. They too are stuck in this twisted loop.

For whom are they performing is the next question? This particular show is for one special patron. Lee Harvey Oswald. We see Lee lurking in the background in all scenes, alwayswatching. The audience should wonder who he is and why he is watching. It is only in the end that his true identity is revealed and the true purpose of the carnival is realized. For the Assassins to be able to leave this carnivalian prison they must convince Lee to take the final fatal shot that we have been told he took. Only then will their achievements be realized as a whole, anarchy will rein supreme, and they will be free at last to revel in it.

So this is the direction I took. We never actually travel through time to different places, but the places and times are created within the backdrop of this fairground, by the assassins and their carny workers all to induce Lee Harvey Oswald to take that shot and to free them.



Lee Lurking in the Background

One scenic detail to note is where the assassination re-enactments take place during the show. The SR platform is a hydraulic lift/ trap. Each president is raised up into position by the lift. When the assassin takes his/her shot, and it is a kill shot, the roulette wheel above spins, lights flash and the president is dropped out of sight. I see this happening as though it were a dunk booth at the fairground. Within the music score there is a loud bell that goes off that will coincide with this action. During the Reagan attempt, John Hinckley is shooting at him from a gondola on the ferris wheel. In this case Reagan walks off waving. There is a buzzer within the score. No lights flash. It is clearly a missed shot. Reagan is scripted to say: "....Where'd this kid learn to shoot? The Russian Army? Missed again! Missed again!! "As Hinckley fires and misses over and over as the ferris wheel revolves to upstage.

COSTUME DESIGN PROCESS

I typically start any costume design with hours of research. That was certainly the case for Assassins. Since most of the characters I needed to create are historical in nature, I felt it was important to put them in clothes that were recognizable to them. I want the audience to know immediately who John Wilkes Booth is when they first see him. President Lincoln is clearly recognizable in his top hat and overcoat and beard. Although I wanted to stay true to history I also wanted the characters to be original, theatrical. This is a carnival after all.

I decided my through line with the assassin characters would be a costume based on the clothing they were wearing at the time of their arrests or in some cases

deaths. I thought this would have been the most recognizable attire, assuming the assassin was photographed and those photographs were published. It was probably the last time they were seen in anything like real clothes.

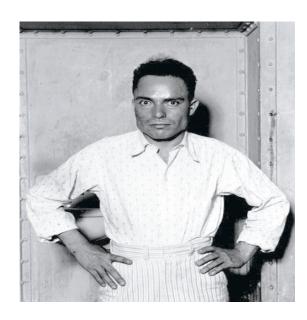
The resources I found most informative were the actual mugshots taken upon their arrest. For instance, Lynette "Squeaky "Fromme wore a dress with a holster strapped to her calf with leather straps.





Giuseppe Zangara was arrested wearing an oddly patterned white shirt and what

looks to be cream pinstriped pants.





Lee Harvey Oswald is well distinguished in the clothes he wore when he uttered these famous words, "I'm just a Patsy!", at a press conference the night of his arrest.





I did; however, follow the suggestion in the script to clothe Sam Byck in a Santa suit. He had been known for protesting in a Santa suit and the contrast between his abrasive demeanor and the Santa disguise has it's humorous qualities.



Once I have determined, through my research, how exactly I want the character to be dressed. I begin the search for the fabrics that best suit the clothing article, the character, and the feel of the world of the play. An example is the character of Charles Guiteau. Charles is famous for shooting President Garfield at the Baltimore & Potomac Train Station in 1881.

A staunchly religious man, I chose to clothe him in stiff fabrics with a deep texture. Something that looks to be uncomfortable and rigid. Due to the fact that he was later hung for his crime I carried the high necked collar into the garment as well.





I really like to paint with the fabrics I am going to use. For me it is the best way to see how the fabrics work together. Below you will see the fabric swatches for the fabrics that would be used for the pants, coat and vest of Charles J. Guiteau:



Ebony Worsted Wool Suiting



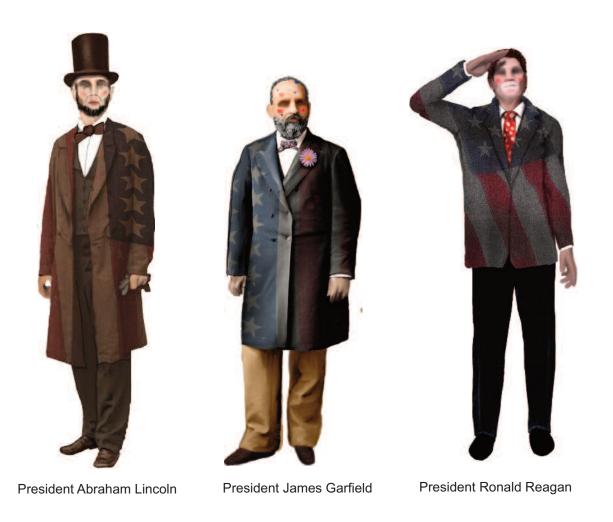
Grey Worsted Wool Suiting

I used the software application Poser Pro 2012 to produce the body shapes for the costume designs. I have found that these figures give me a good foundation on which to create the costumes. It also allows more character and expression in the poses. I am also secure in knowing that the bodies are anatomically correct. Once a character is modeled, and since the program creates photographically realistic bodies, I rework the exposed body parts, usually just the head, arms and hands, using Painter 12 or Photoshop CS5 to give them a more painterly quality.



Above is an example of a Poser figure that I created for the John Hinckley costume and beside it is the costume itself.

If the characters of the assassins are historically based. The characters of the carnival workers too were based on imagery gleaned from old photographs of carnivals and factory workers. I wanted to give them a touch of clown-ness as well. They are a reflection of how the assassins see the world and the people that live in it. This also is evident in the presidents that we see. Their coats are imprinted with the flags that once draped their coffins. They too have a clown quality about them. Remember they are only carny workers dressed to play the commander in chiefs.



All costmes can be seen in Appendix C.

LIGHTING DESIGN PROCESS

When I approach a lighting project I usually do so using the tried and true approach developed by Stanley McCandless, who in 1932, introduced a systematic method of dividing the playing area of the stage into acting areas to be lit. The next step, he then went on to suggest, is to light those areas first for visibility and second for mood and atmosphere.

This is the avenue I have taken with <u>Assassins</u>. I have made sure that each area has a neutral diffused frontal "face light "with a warm left and cool right key light. This will allow for ultimate control with endless possibilities for each area. I have then added several different colors of back light for each area. I have taken the liberty to add side lights and up lights to the areas that need it for atmospheric and emotional effect. Lastly I have added pools of light in the background to add depth to each scene

I have also allowed individual control of all decorative bulbs that line most of the scenic elements. This is also true of the lightboxes of the false Proscenium and SL and SR Banners, for each is assigned it's own dimmer.

Because of the nature of the 3D environment in which I have already modeled the set, I am allowed to truly play with the lights and the myriad of lighting effects that come with them. This gives me the freedom to create lighting storyboards unlike any other illustrative lighting method I have yet to see. The best aspect of this method is that these dramatic results can be duplicated in a real life scenario on stage. What you see is truly what you get.

CONCLUSION

After working on the scenography for Assassins for the last 31/2 months I see strengths in the work as well as weaknesses.

Part of the challenge in this project was time management. I think I have managed the time quite efficiently. I have modeled the show 3 dimensionally, and then built a physical 1/2" scale model of all scenic elements. I have designed 23 costumes after completing many hours of research and incorporated all of the costumes into the 3 dimensional world I had already fabricated. I have drafted all of the scenic elements and created Ground Plans and Section Views for 15 scenes. I have generated lighting storyboards for all scenes, created the light plot, instrument schedule, and gel cut list. I have developed over 50 signs, banners, and flags (many unused). The Assassins file on my hard drive has grown to 52 gigabytes. All within a 14 week period. Now with a little over a week before my defense and only a little touch up, I realize I time managed that pretty well.

The weakness is that I know that further development needed to take place. I feel like I only scratched the surface of the world in some specific areas on the set, but knew that the development phase was over. I needed to move on to other aspects of the whole if I were to get it all done in time. So there wasn't any real time to explore new things. I really had to commit to one concept early in the process to make it all happen.

Philips Sch

Thanks for coming along!

WORKS CONSULTED

Assassins – Libretto

Music and Lyrics by Stephen Sondheim: book by John Weidman

Theater Communications Group, Inc., New York, NY. 10017; 1st edition, September 1991

Assassins Lyrics – Not the full libretto

http://www.theatre-musical.com/assassins/libretto.html

Assassins Original Cast Recording 1991. BMG Music

Assassins Broadway Cast Recording 2004, PS Classics

Giuseppe Zangara

http://www.eastlandmemorial.org/zangara.shtml

John Wilkes Booth

http://www.eyewitnesstohistory.com/booth.htm

David Herald

http://law2.umkc.edu/faculty/projects/ftrials/lincolnconspiracy/herold.html

The Trial and Execution of Leon Czolgosz

http://www.buffalohistoryworks.com/panamex/assassination/executon.htm

http://www.encyclopedia.com/video/KSiqckf55q0-ode-to-czolgosz.aspx

Emma Goldman

http://en.wikipedia.org/wiki/Emma Goldman

Sara Jane Moore

http://voices.yahoo.com/sara-jane-moore-attempted-ford-assassin-interviewed-3407794.html

Lynette "Squeaky" Fromme

http://www.mansoncasefile.co.cc/aftermath.html

Samuel Byck

http://www.nndb.com/people/586/000174064/

Charles Guiteau

http://law2.umkc.edu/faculty/projects/ftrials/guiteau/guiteauhomelite.html

http://www.biography.com/people/charles-julius-guiteau-235814

John Hinckley

http://en.wikipedia.org/wiki/Reagan_assassination

Lee Harvey Oswald

http://mcadams.posc.mu.edu/oswald.htm

http://www.famoustexans.com/leeharveyoswald.htm

FOUR DARK DAYS IN HISTORY- A Photo History of President Kennedy's Assassination 1963 by Special Publications Inc., Los Angeles, California

United States Flags

http://www.usflag.org/the.38.star.flag.html

Ferris Wheel Design idea

http://www.vintageprojects.com/kids/SquarisWheel.pdf

Ferris Wheel Rental

http://www.boomerevents.com/carnivalridesgames/ferris-wheel-25-.html

Retro Fabric Patterns

http://www.laurelleaffarm.com/pages/linens/retro60s70sfabric/retro-60s-70s-fabric.htm

Fabrics

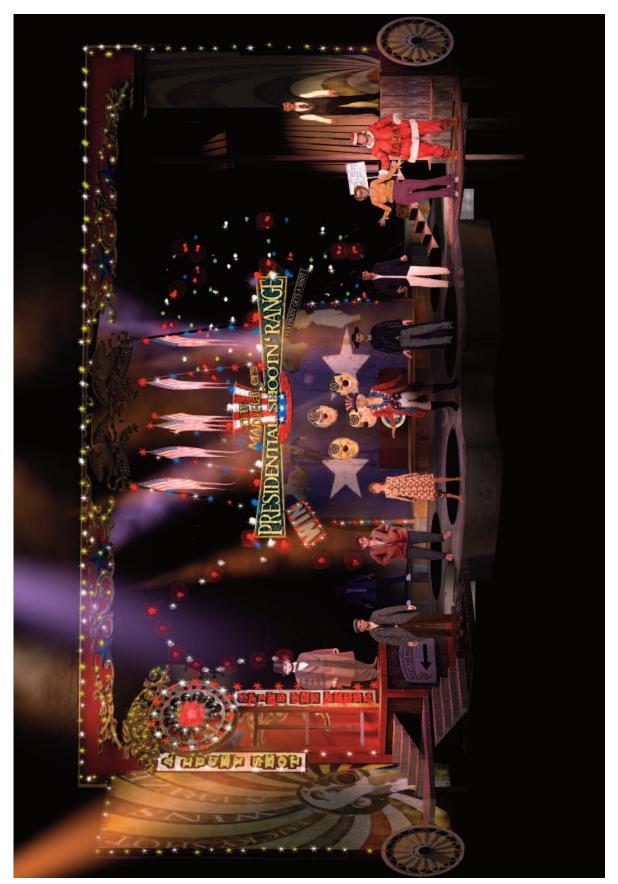
http://www.fabric.com/Index.aspx

APPENDIX A

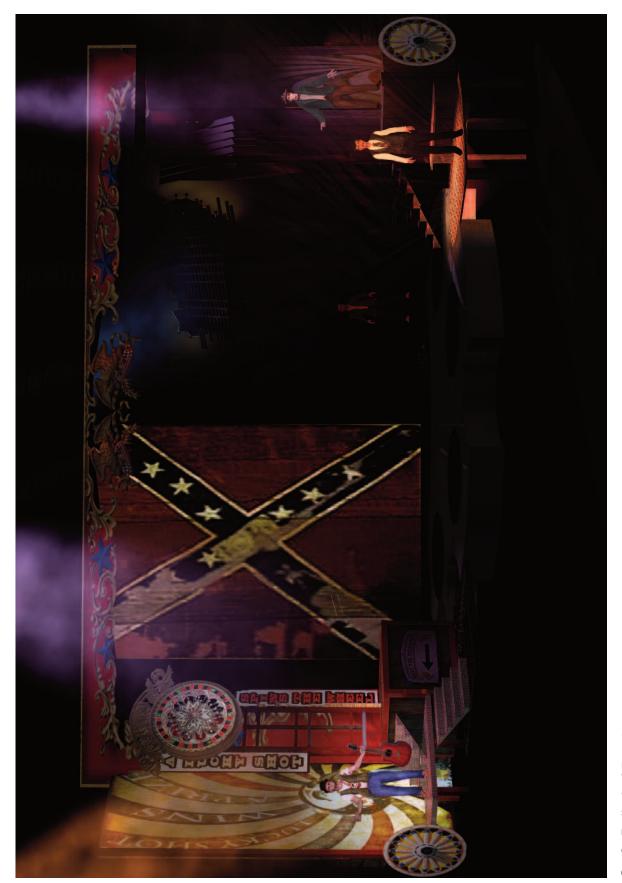
SCENIC RENDERINGS/ LIGHTING STORYBOARDS



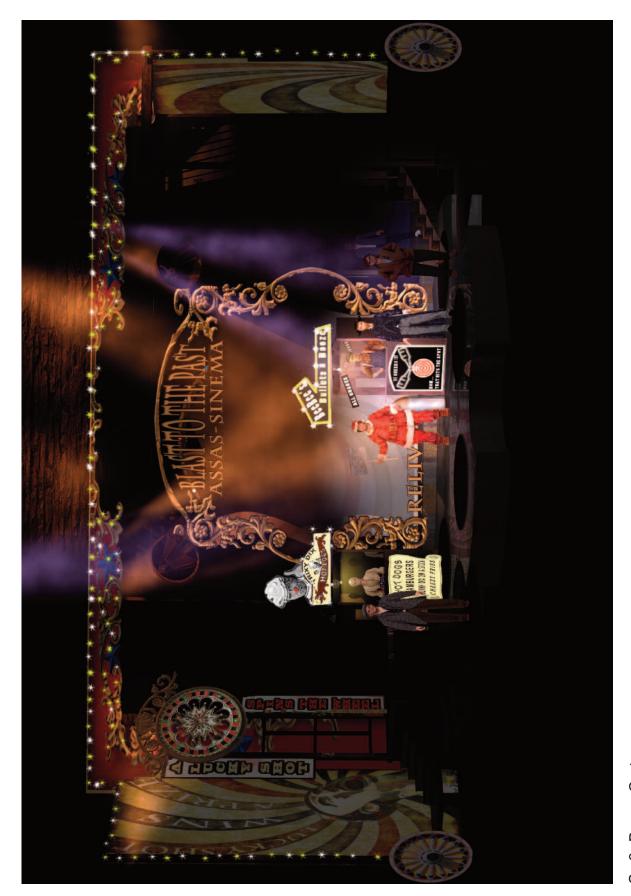
SC 1 - Opening - Everybody's Got The Right



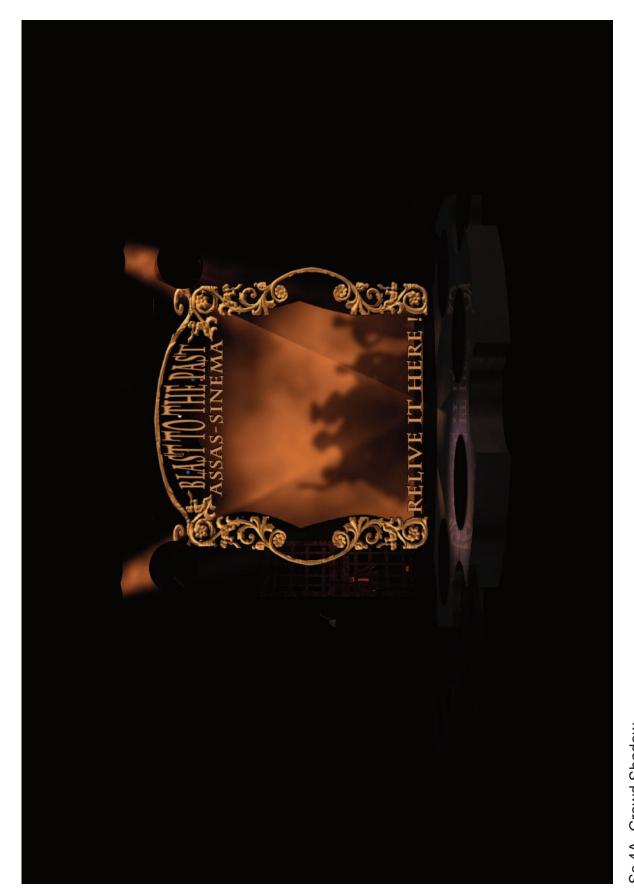
SC 1 A - Opening End - Everybody's Got The Right



Sc 2- Ballad of Booth



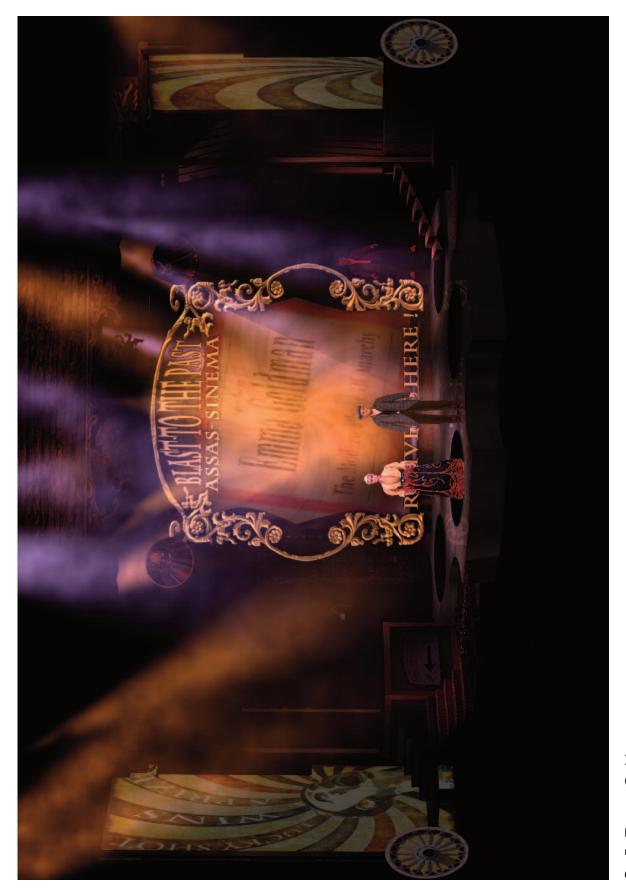
Sc 3- Booze Cart



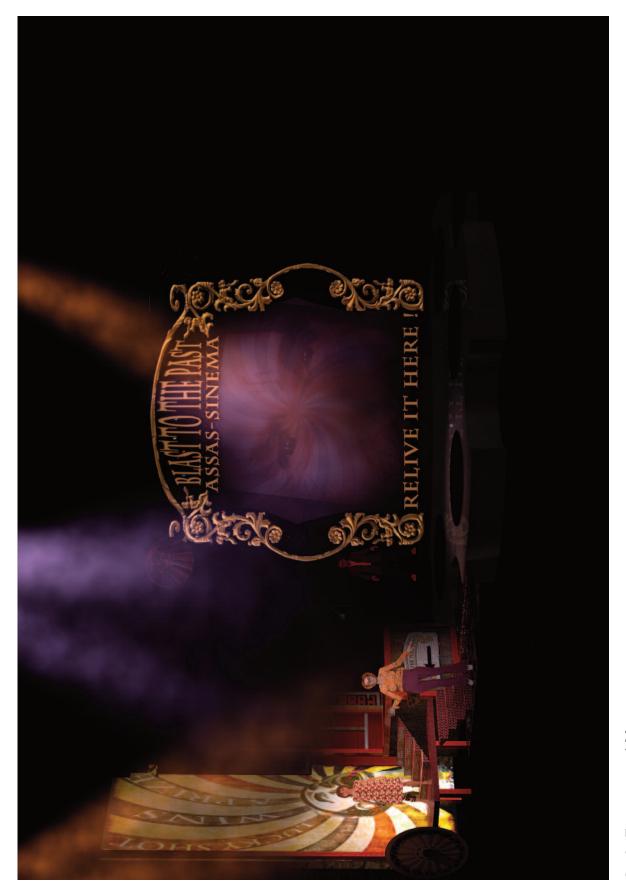
Sc 4A- Crowd Shadow



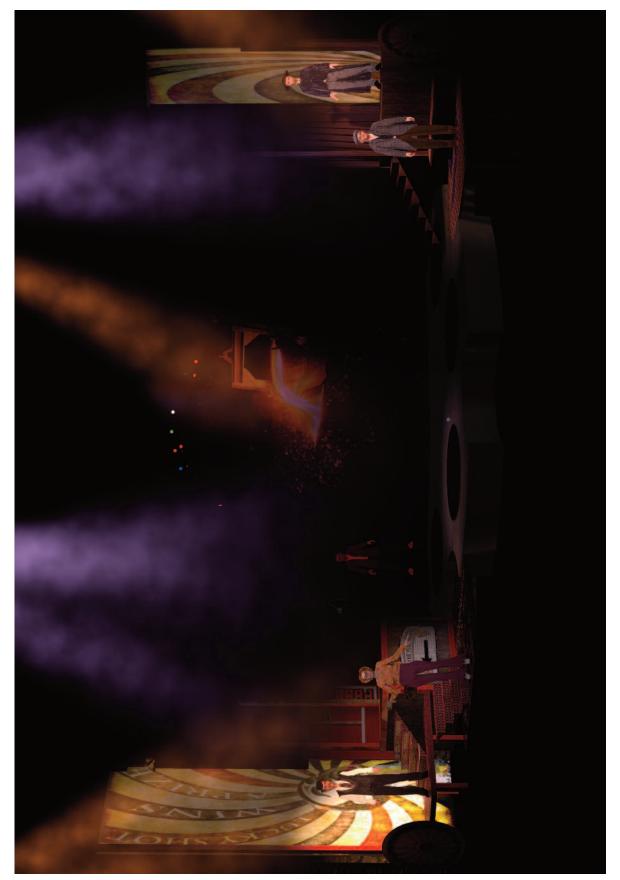
Sc 4B- Electrocution



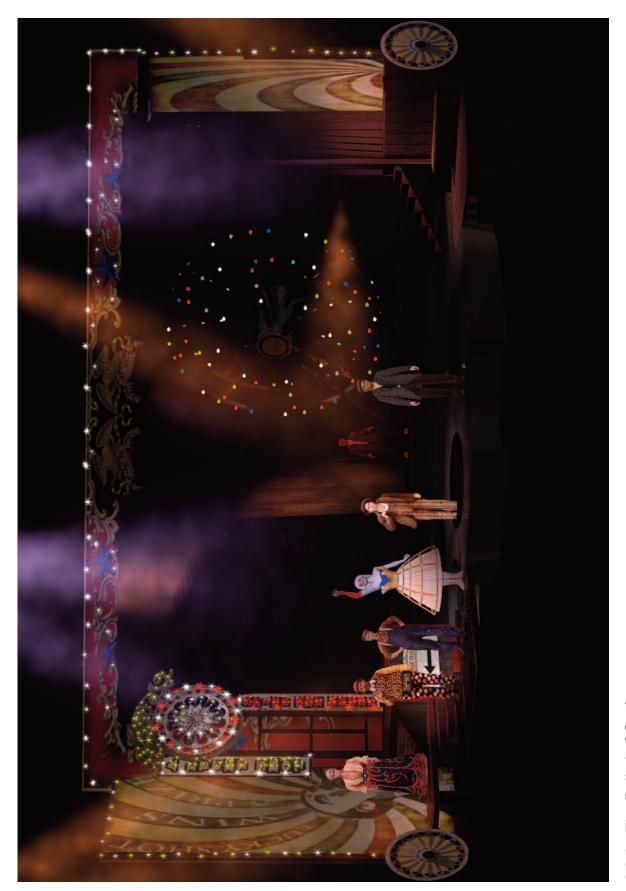
Sc 5- Emma Goldman



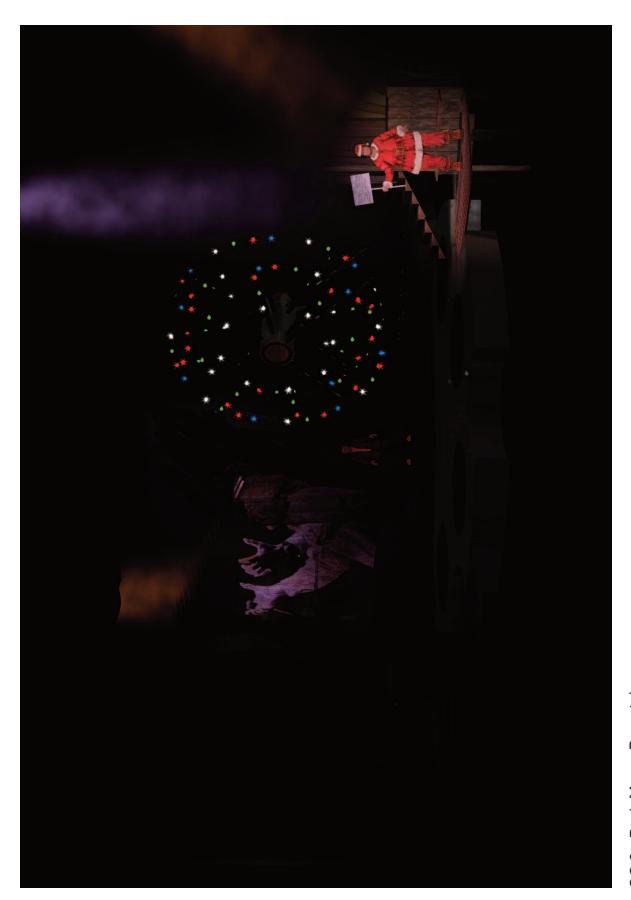
Sc 6- Fromme and Moore



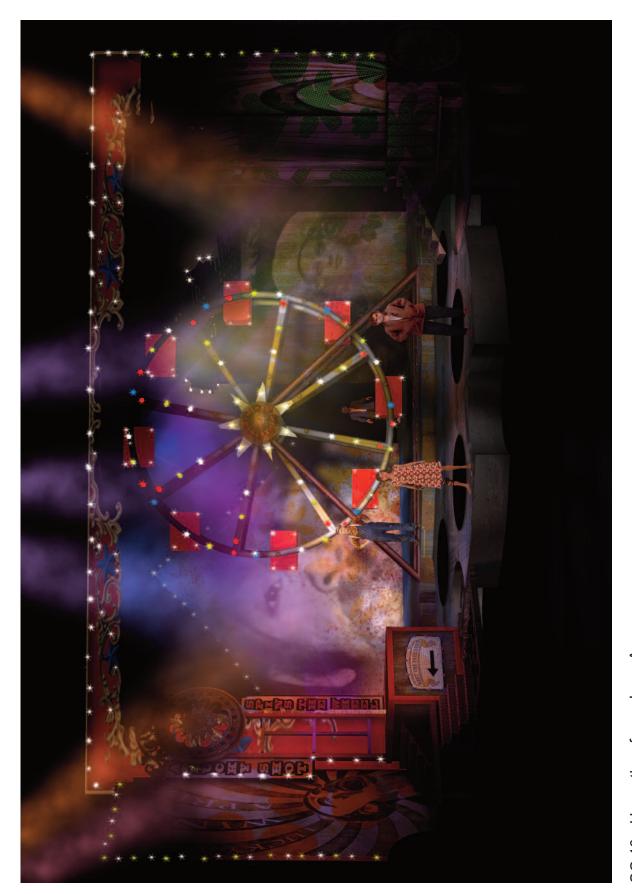
Sc 7- Gun Song



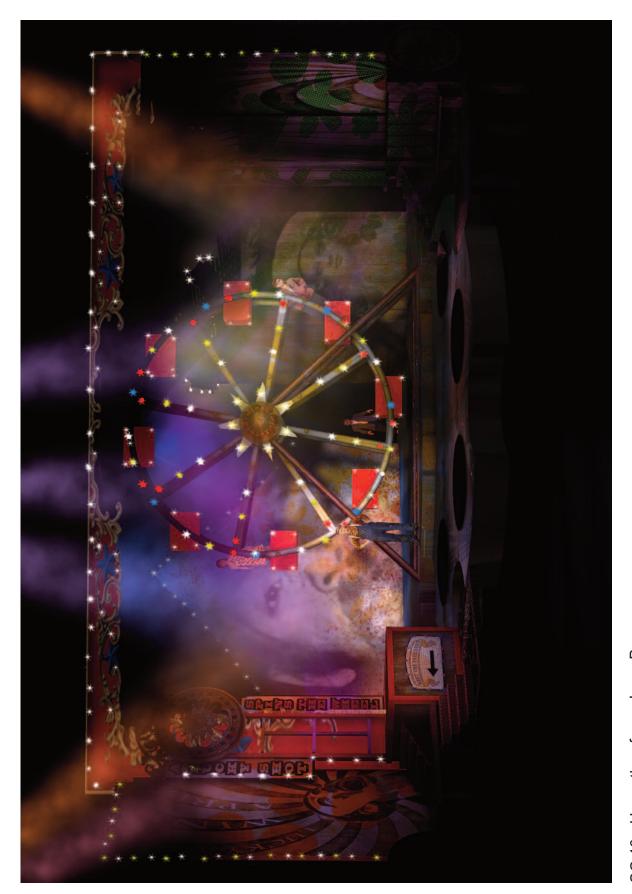
SC 8 - The Ballad of Czolgosz



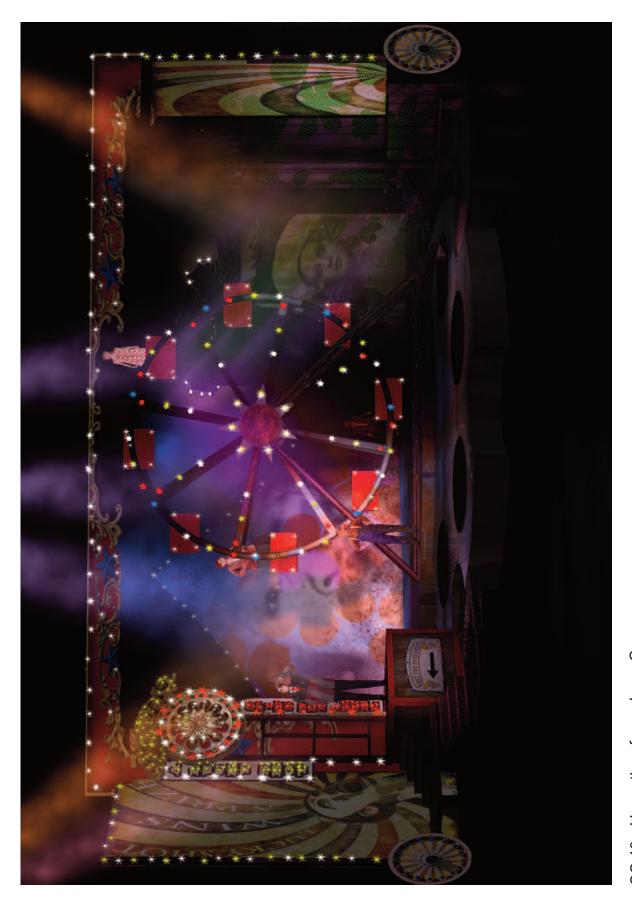
SC 9 - Byck Mono. Bernstein



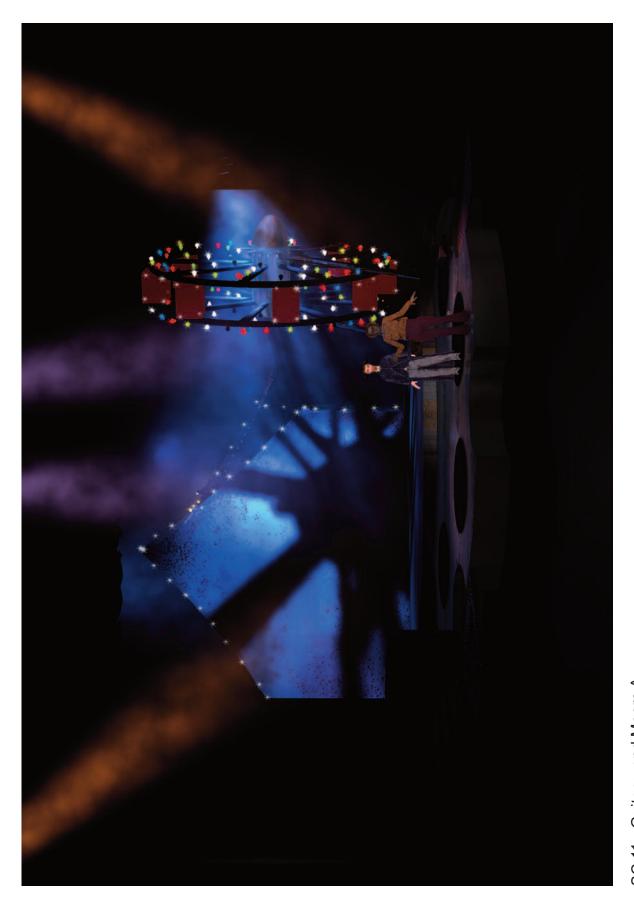
SC 10 - Unworthy of your Love A



SC 10 - Unworthy of your Love B



SC 10 - Unworthy of your Love C



SC 11 - Guiteau and Moore A



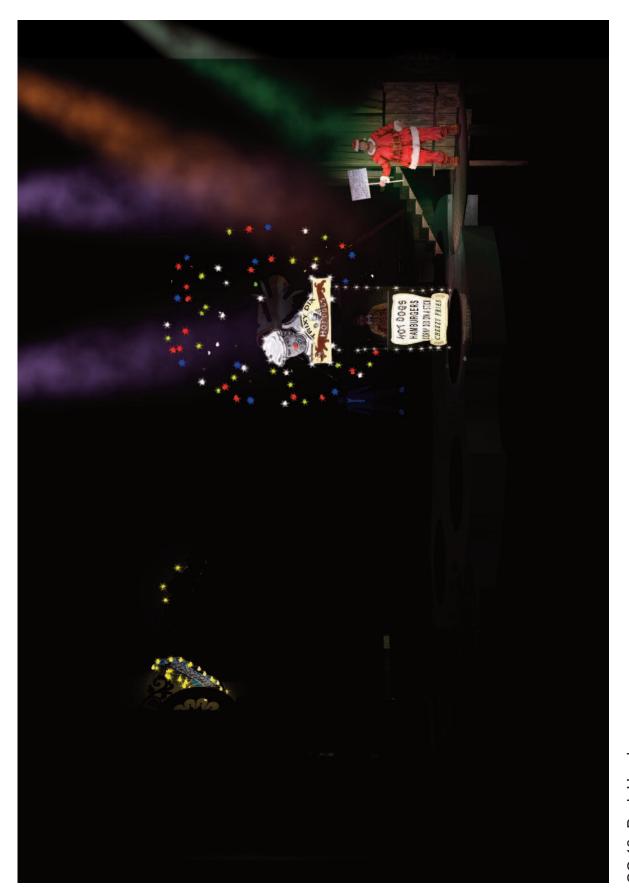
SC 12- Ballad of Guiteau



SC 12- Ballad of Guiteau B



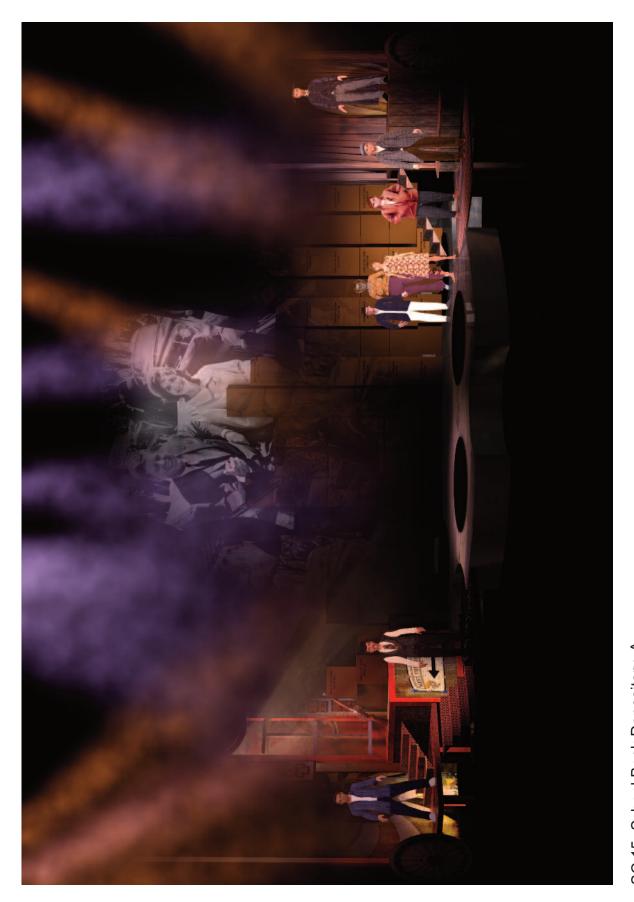
SC 12- Ballad of Guiteau Gallows



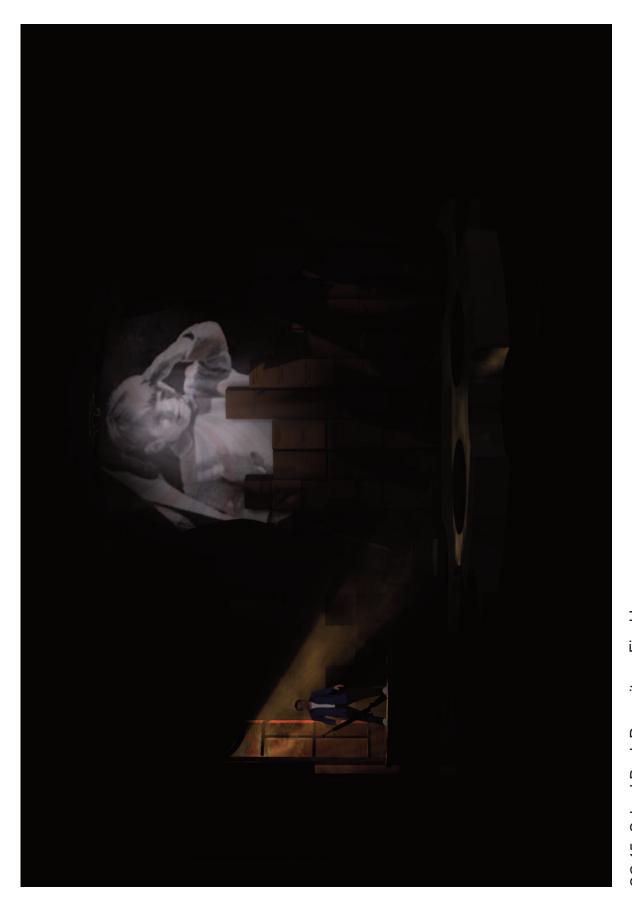
SC 13- Byck Hamburgers



SC 14- I Did It



SC 15- School Book Depository A



SC 15- School Book Depository Final Image

1/2" SCALE SCENIC MODEL

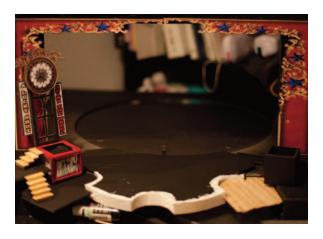
















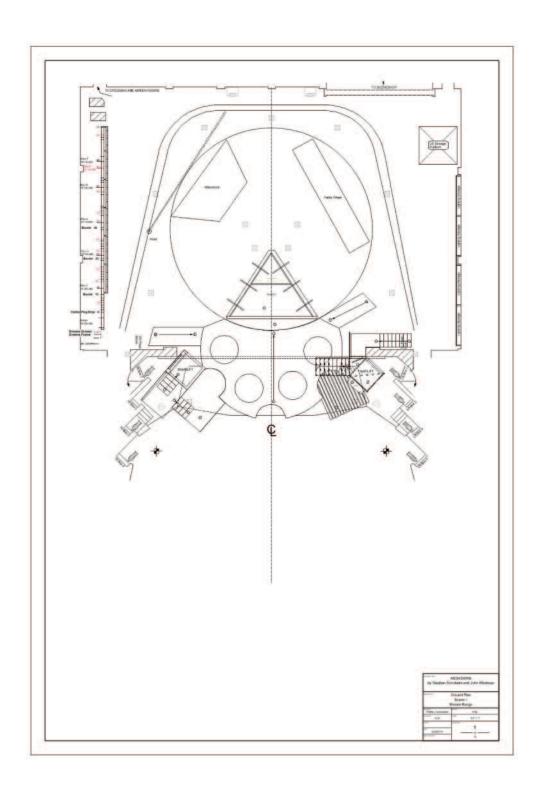


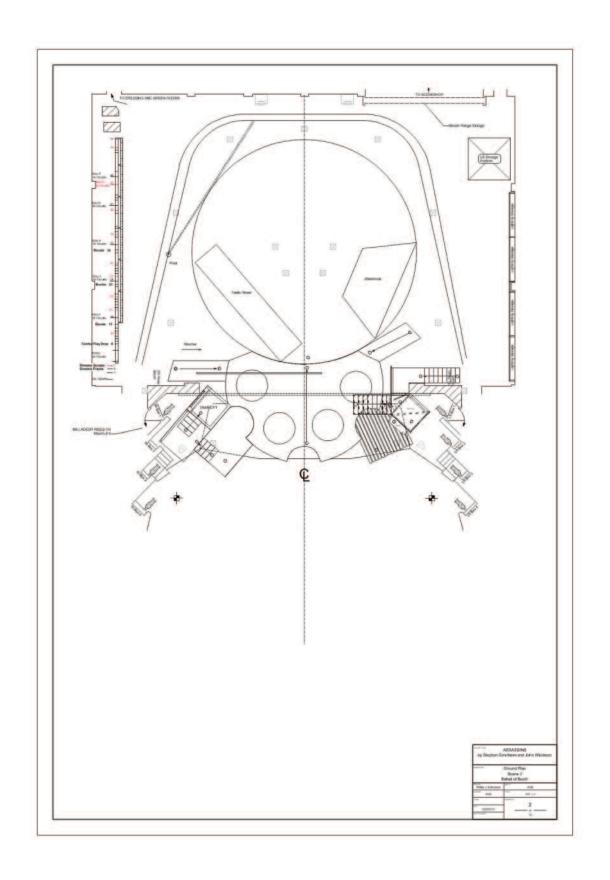


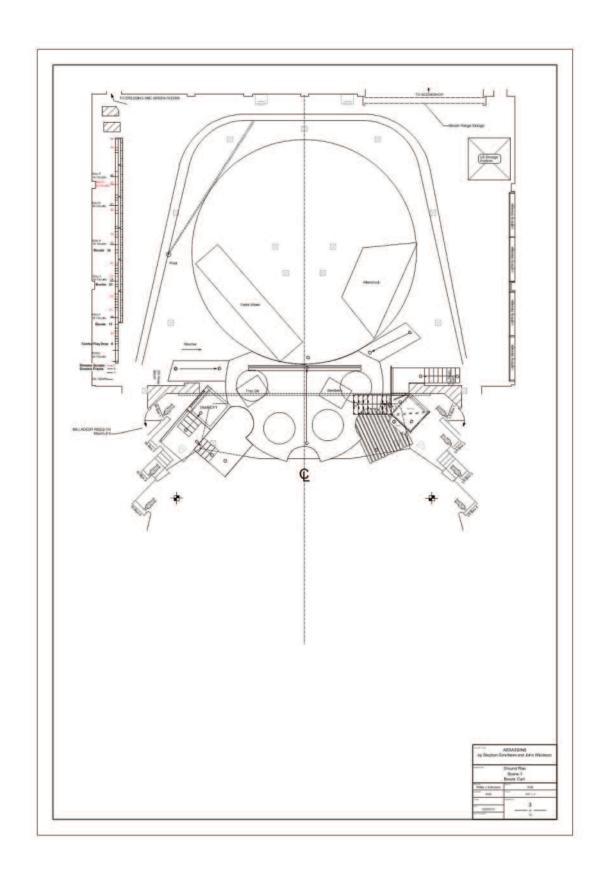
APPENDIX B

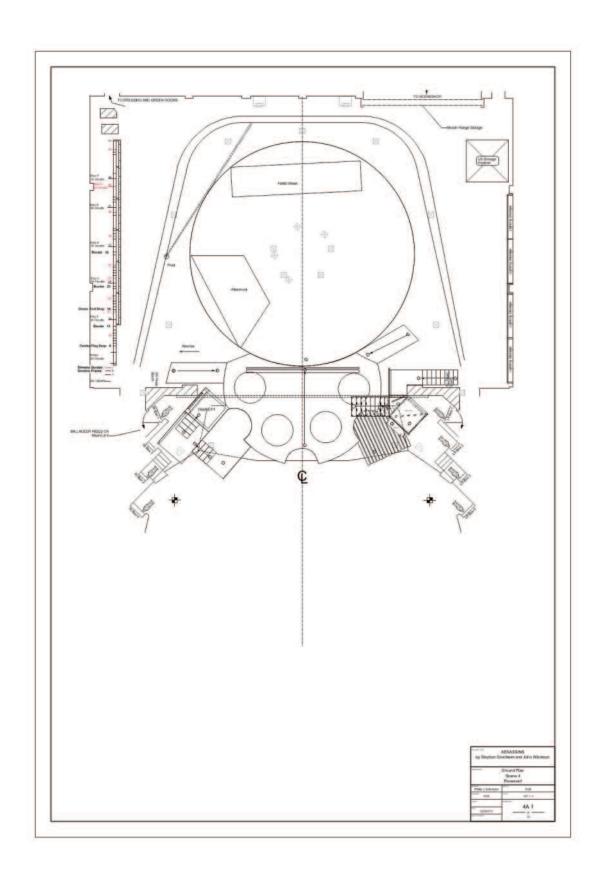
DRAFTING

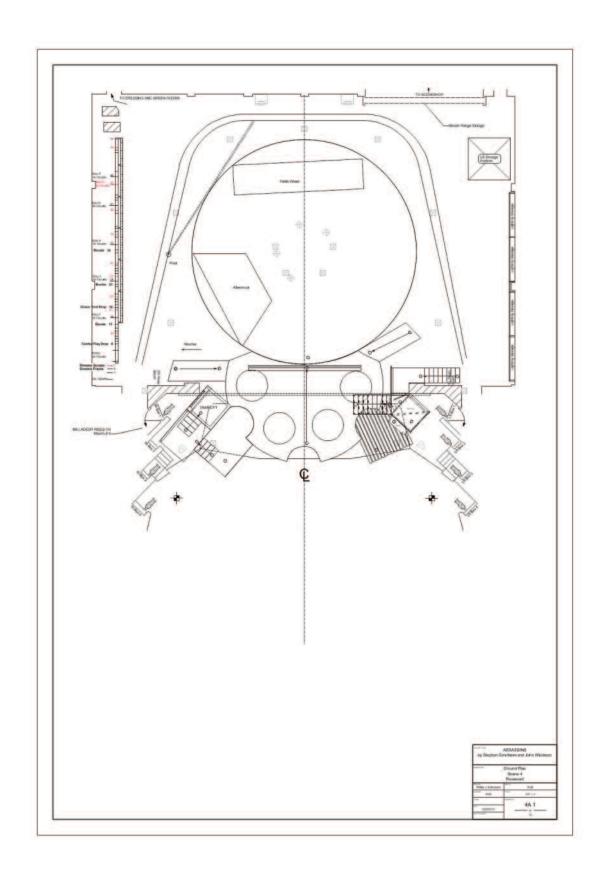
Ground Plans

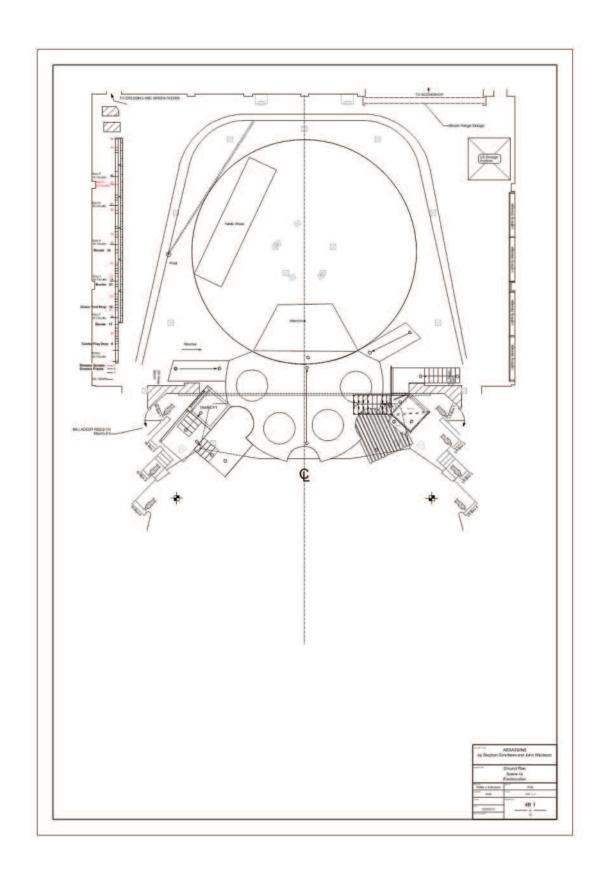


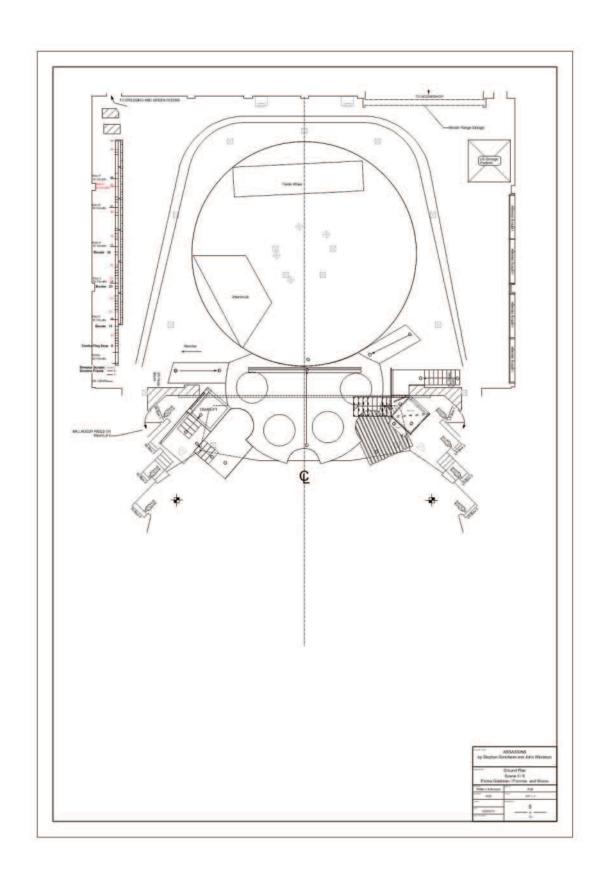


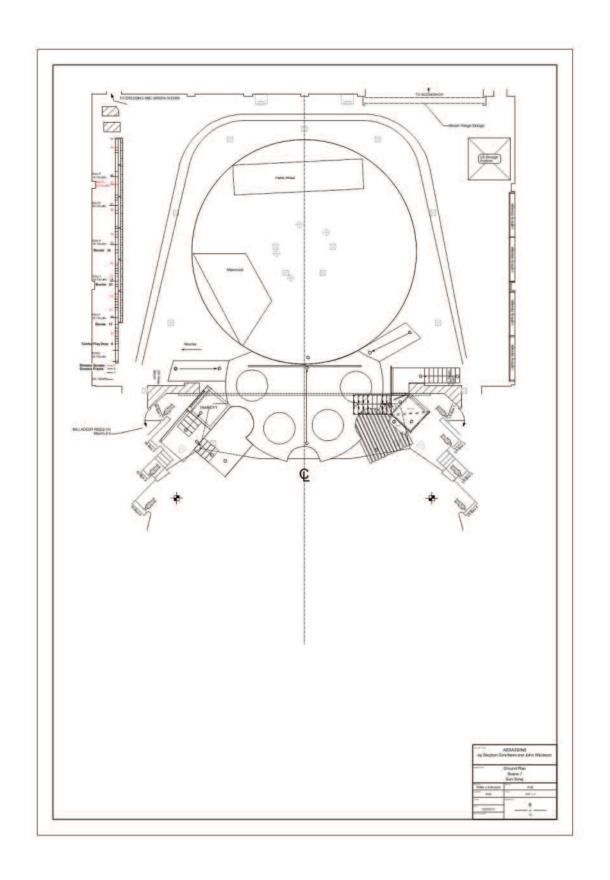


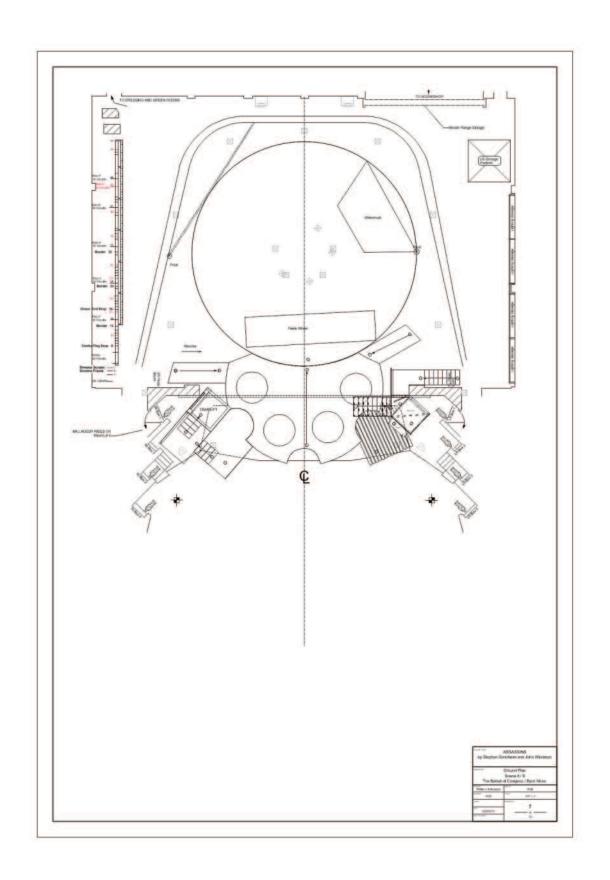


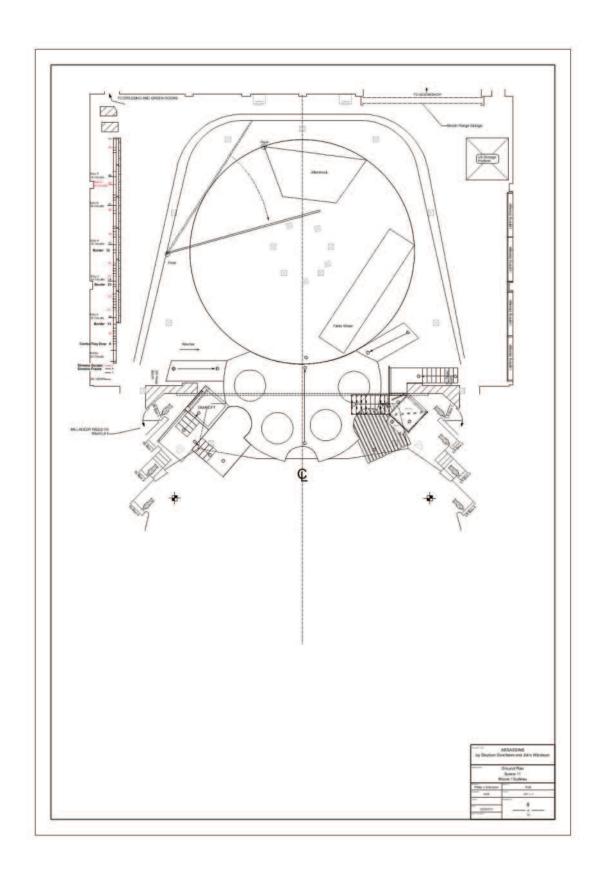


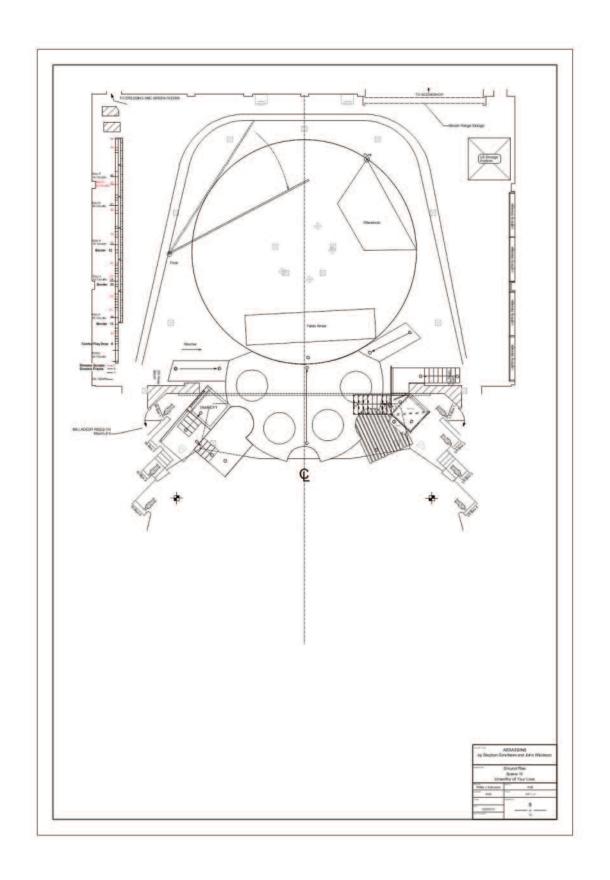


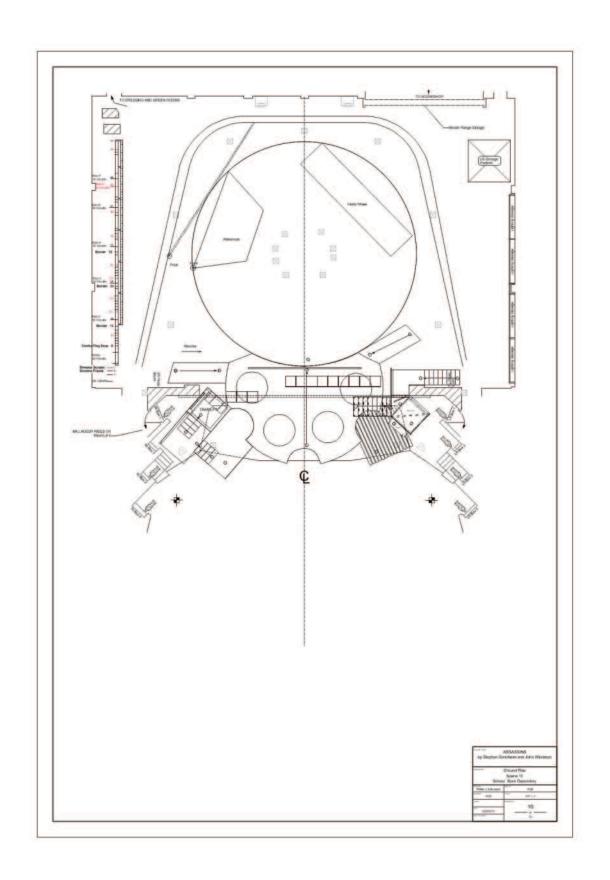




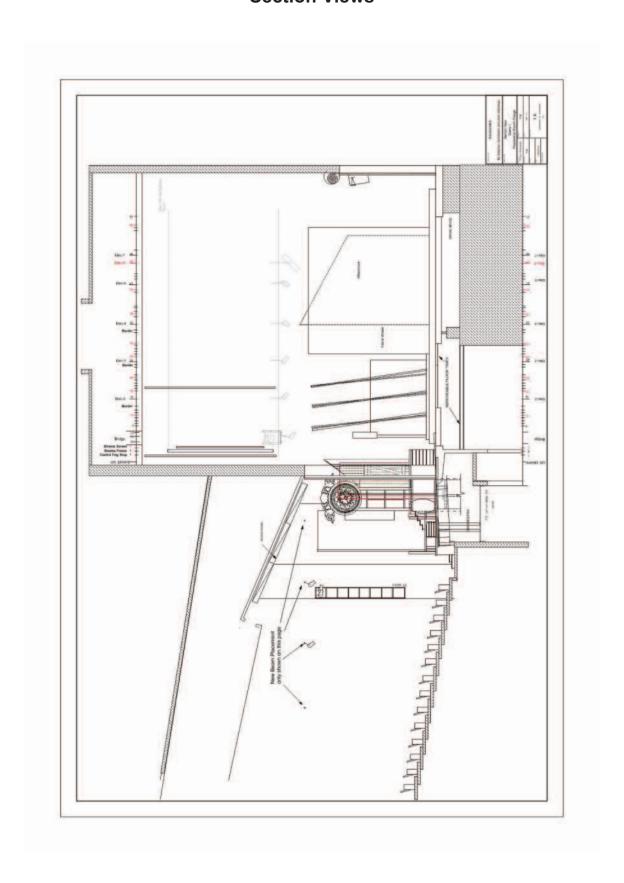


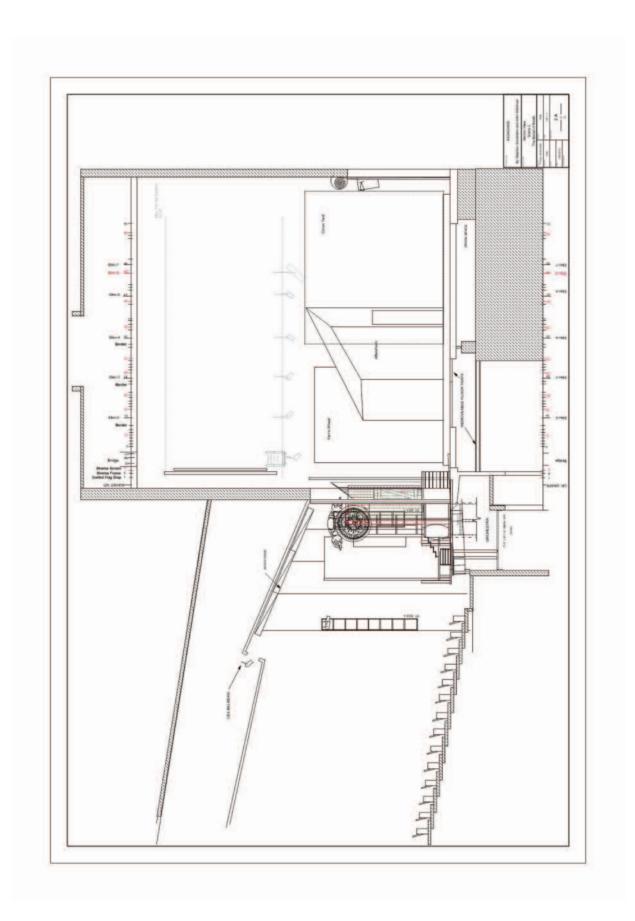


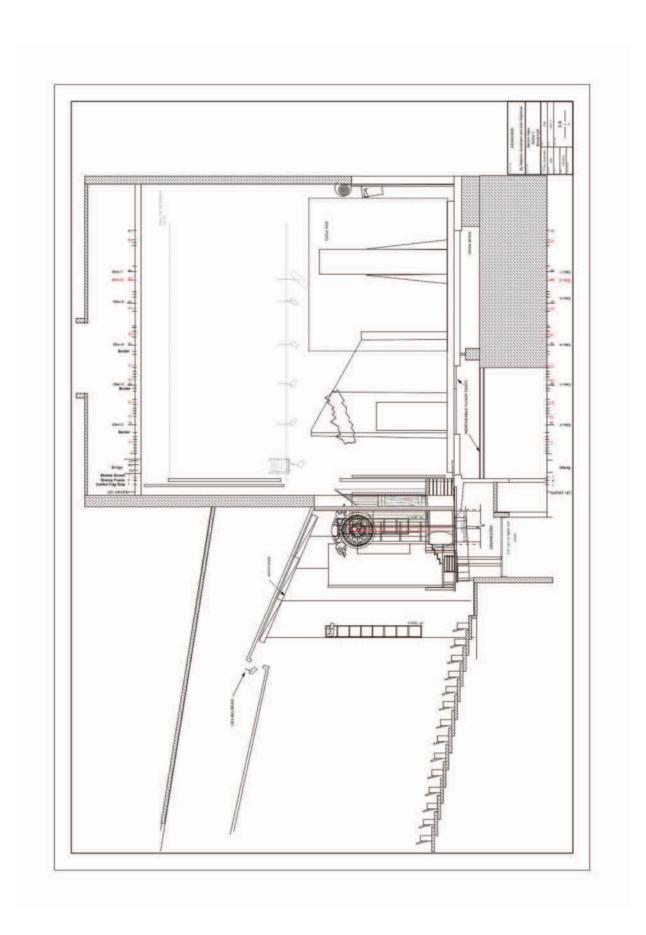


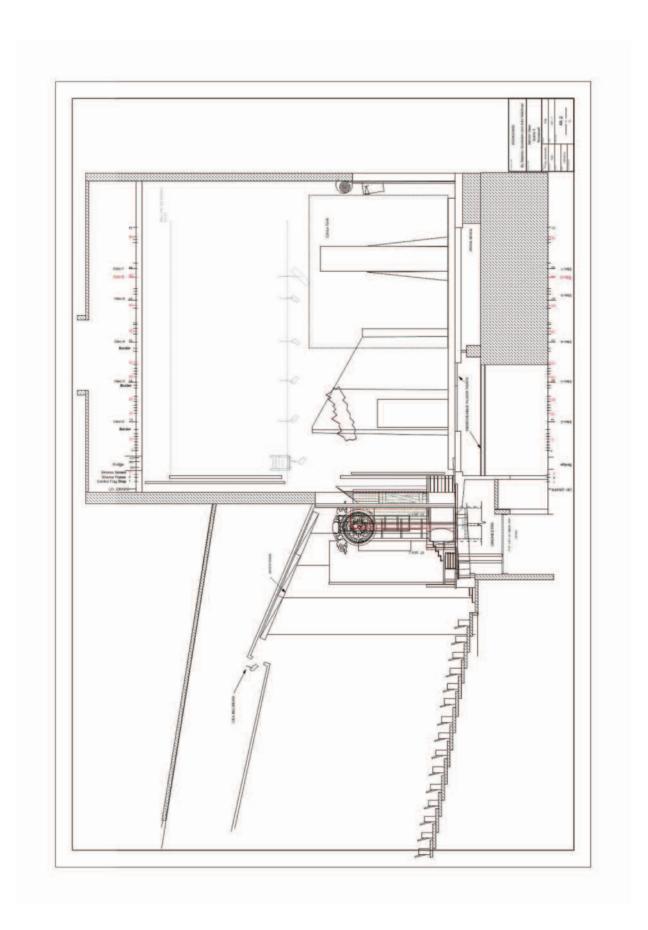


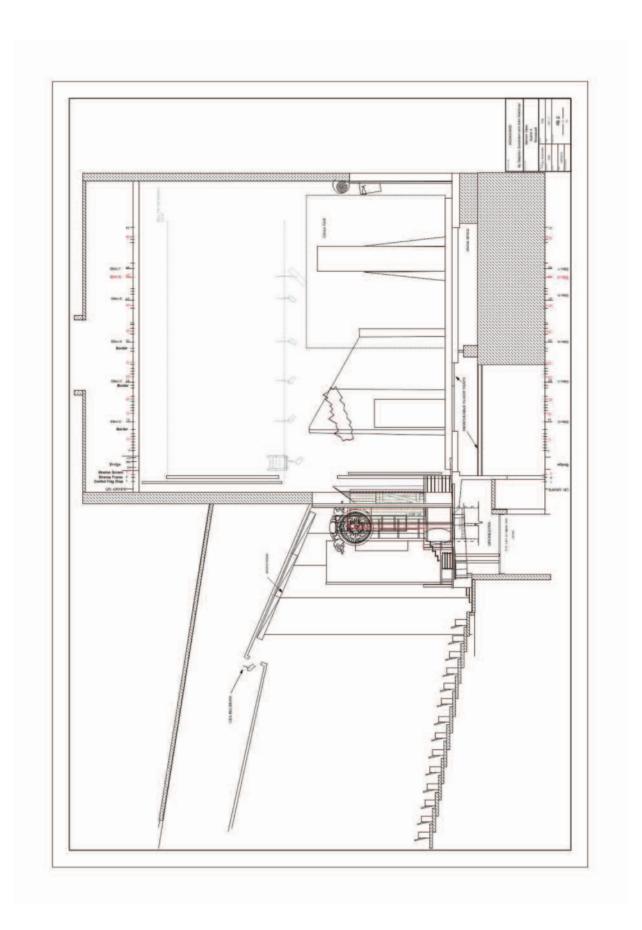
Section Views

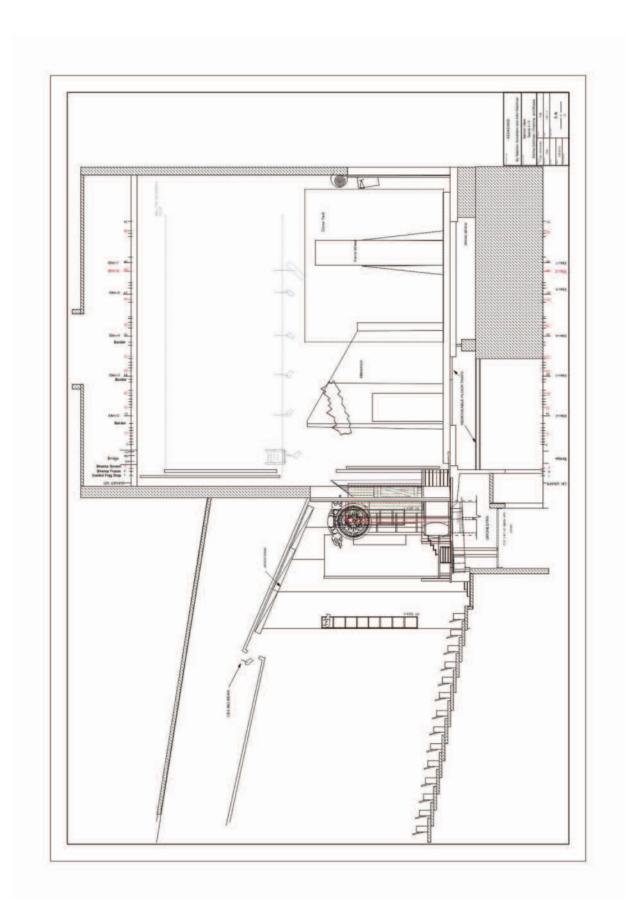


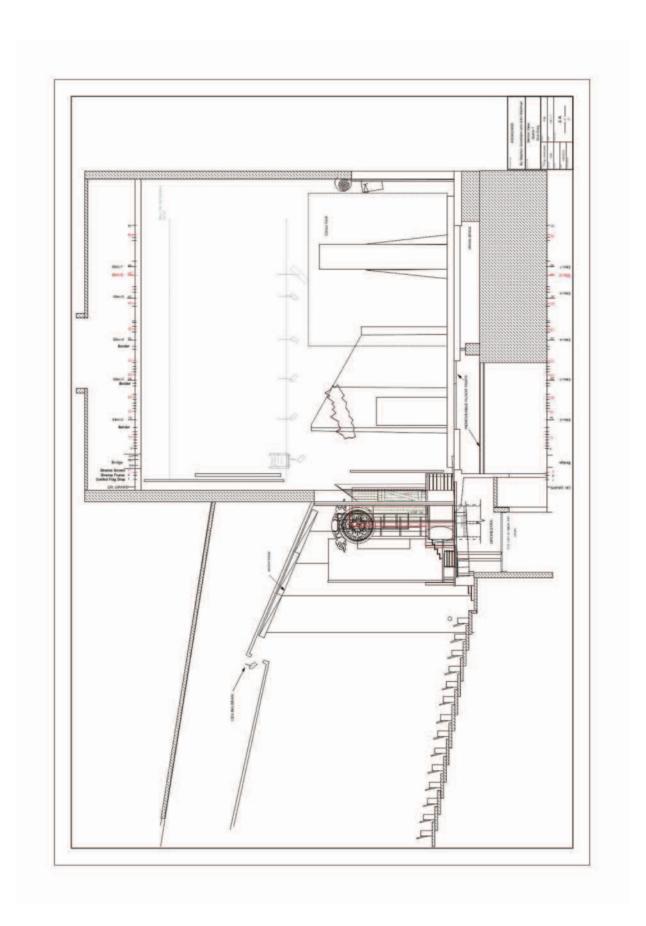


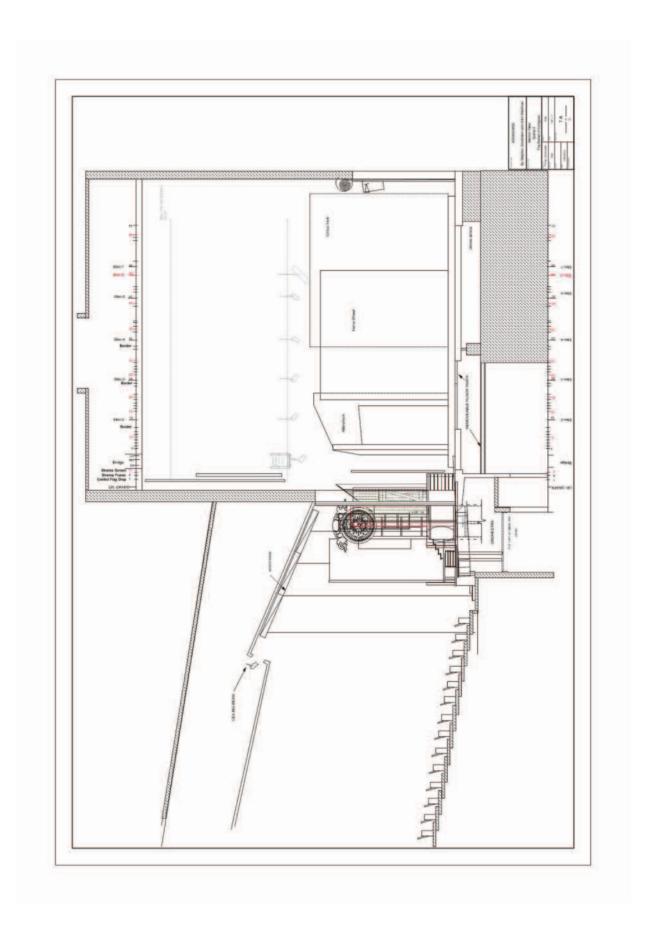


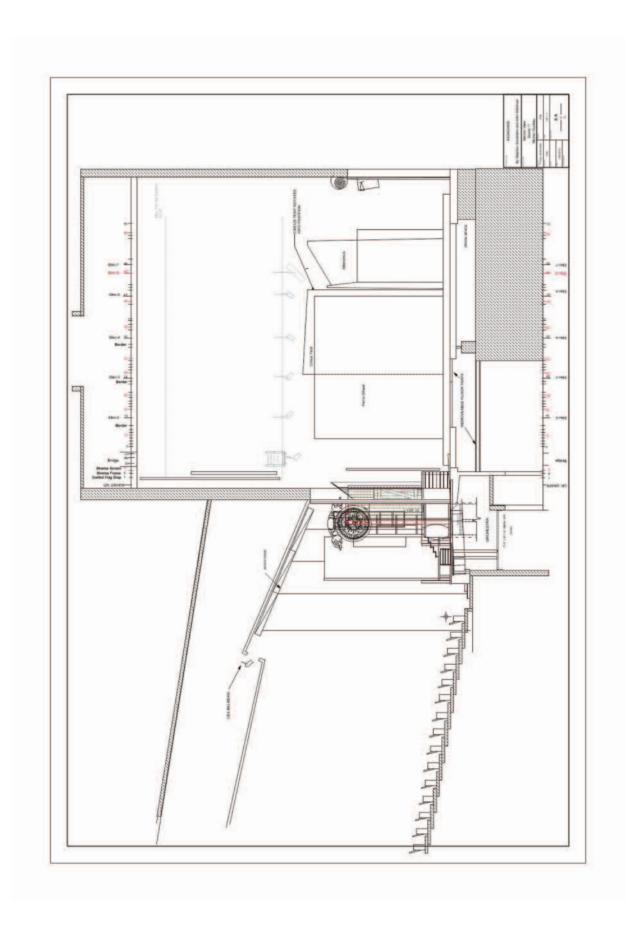


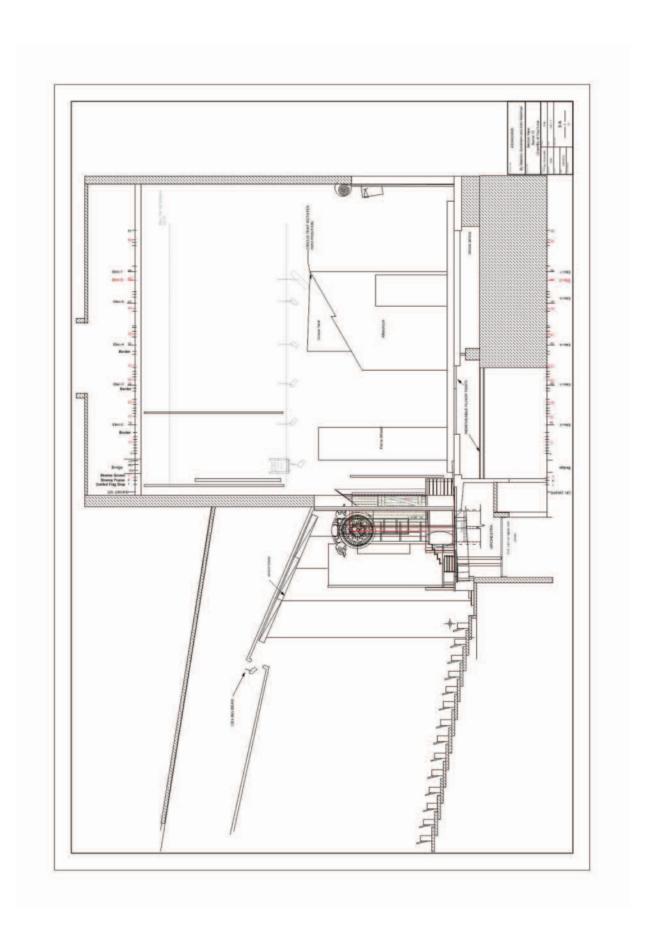


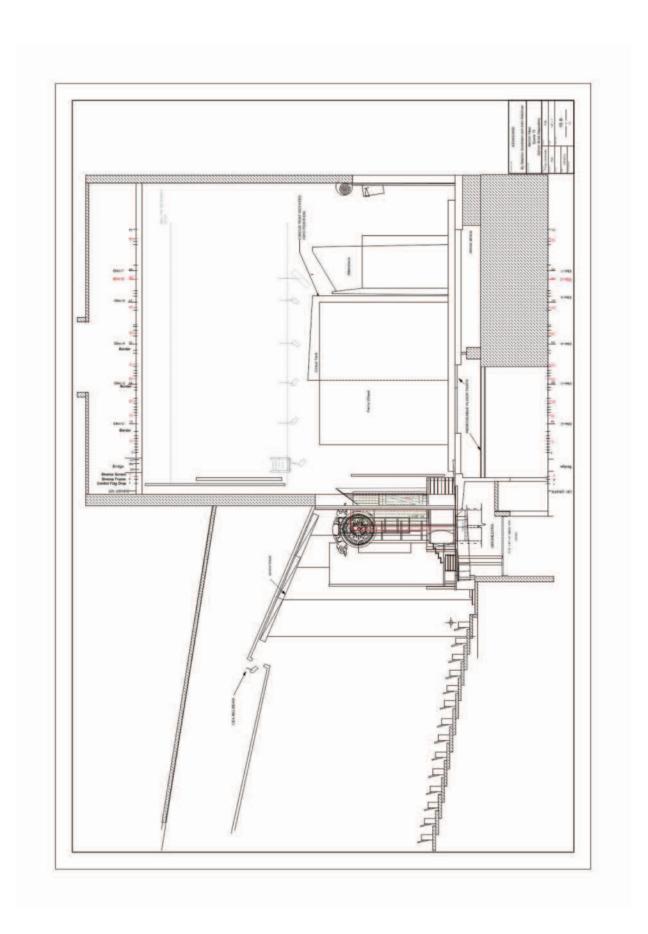




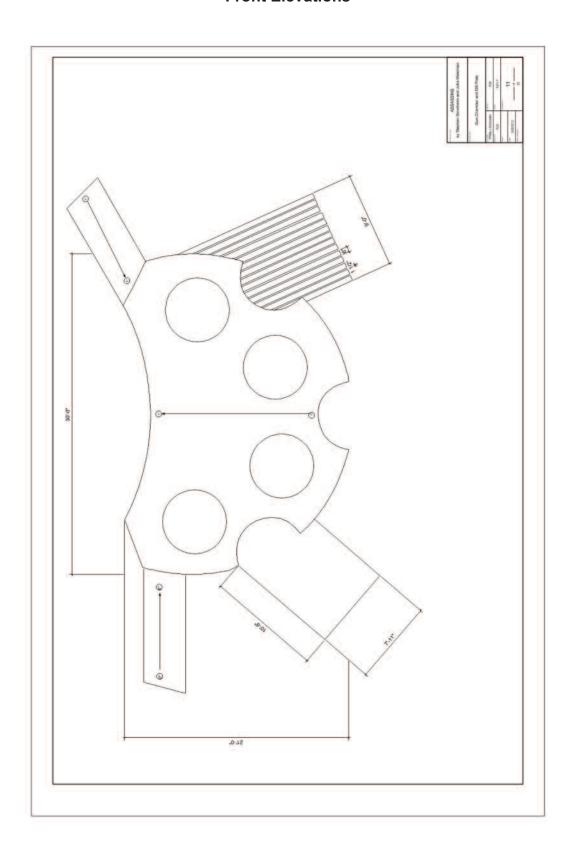


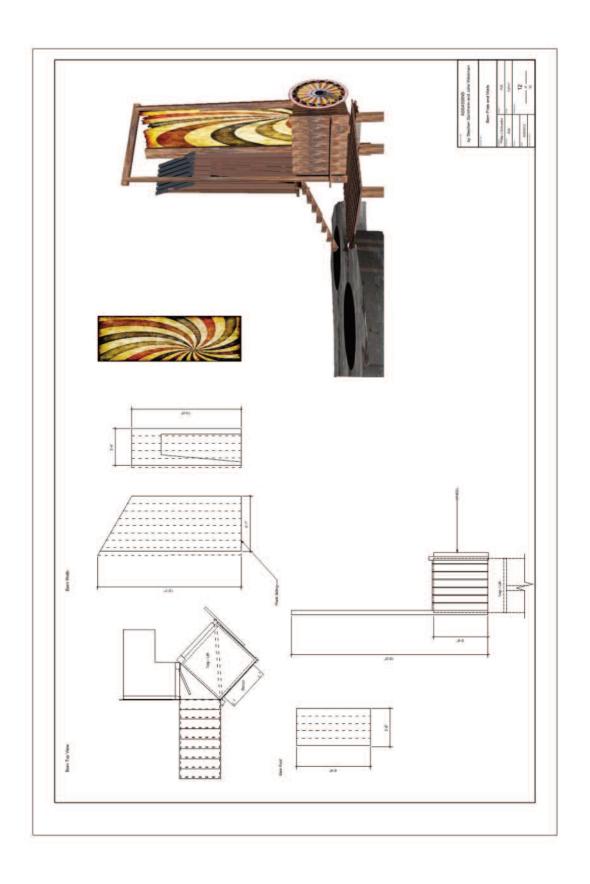


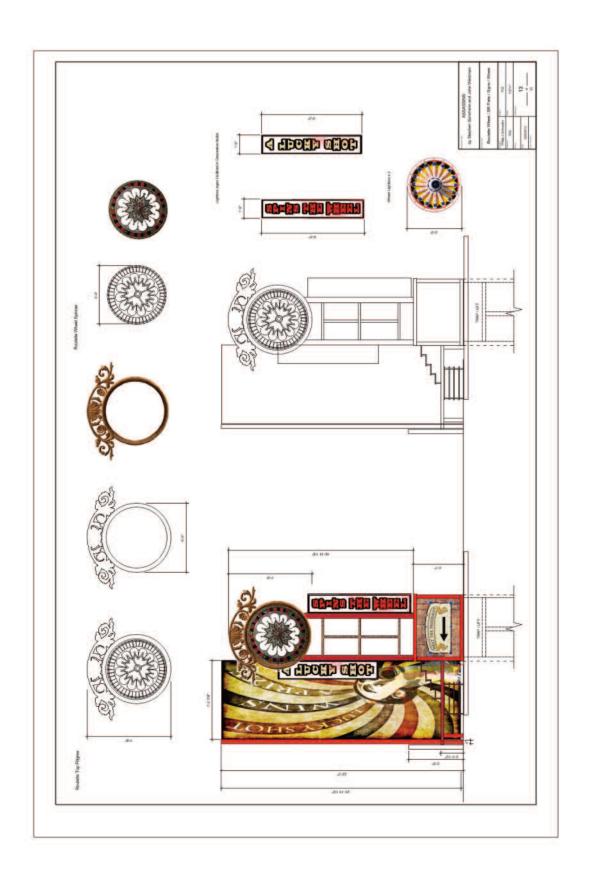


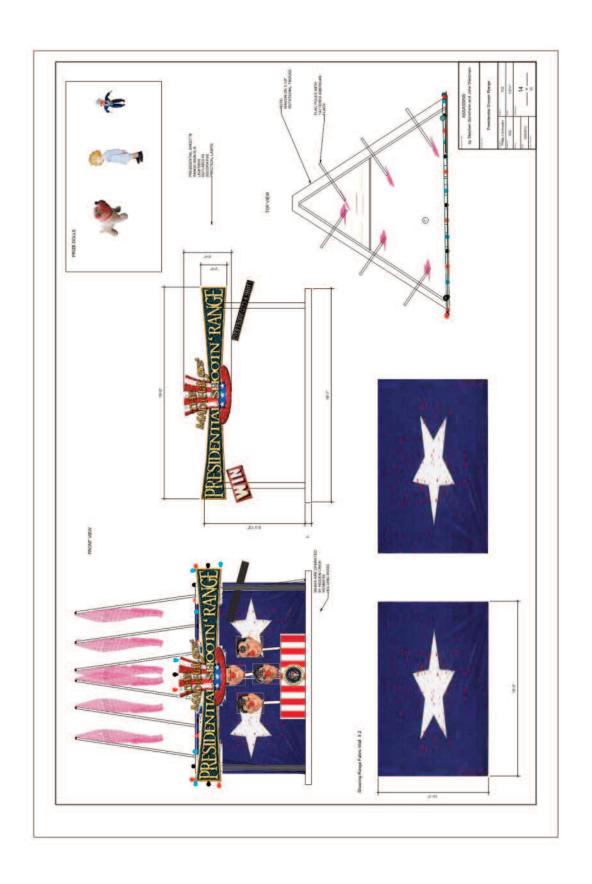


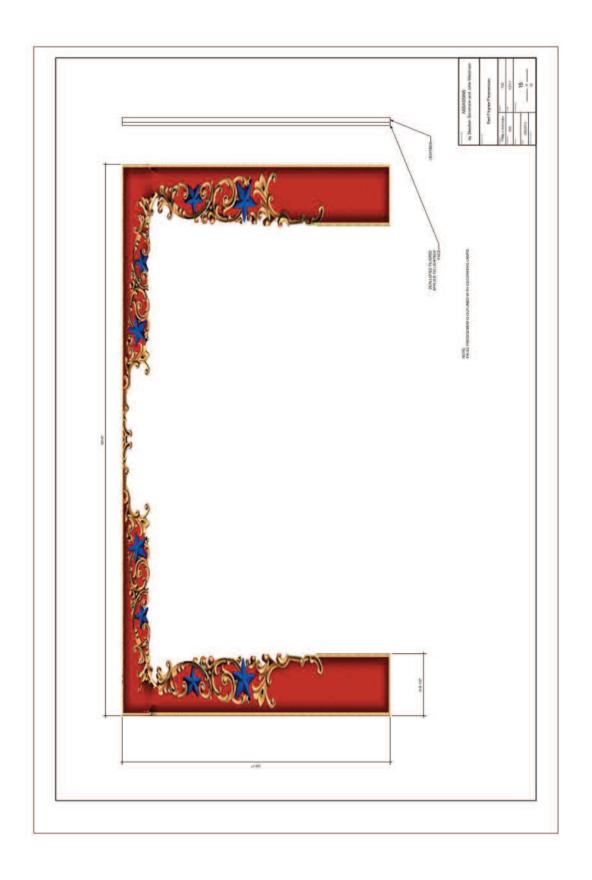
Front Elevations

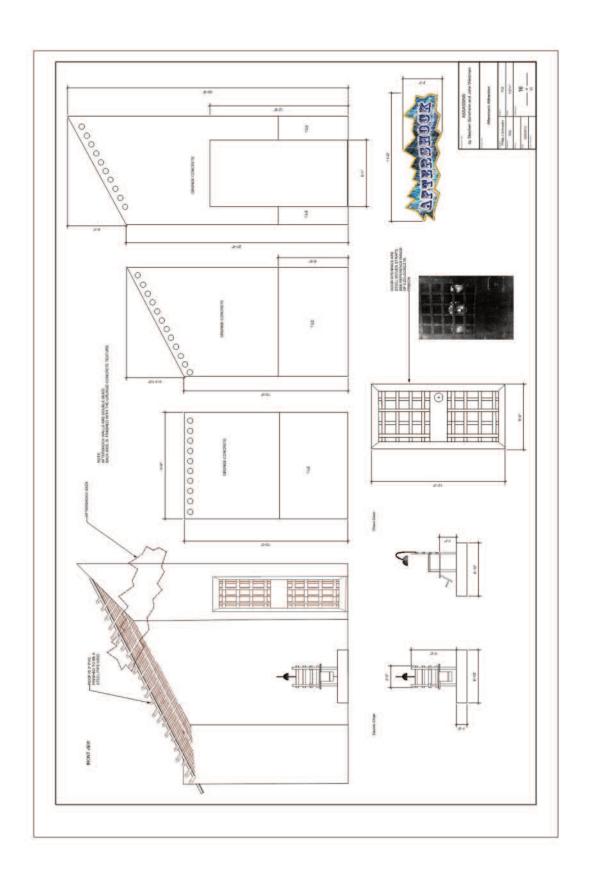


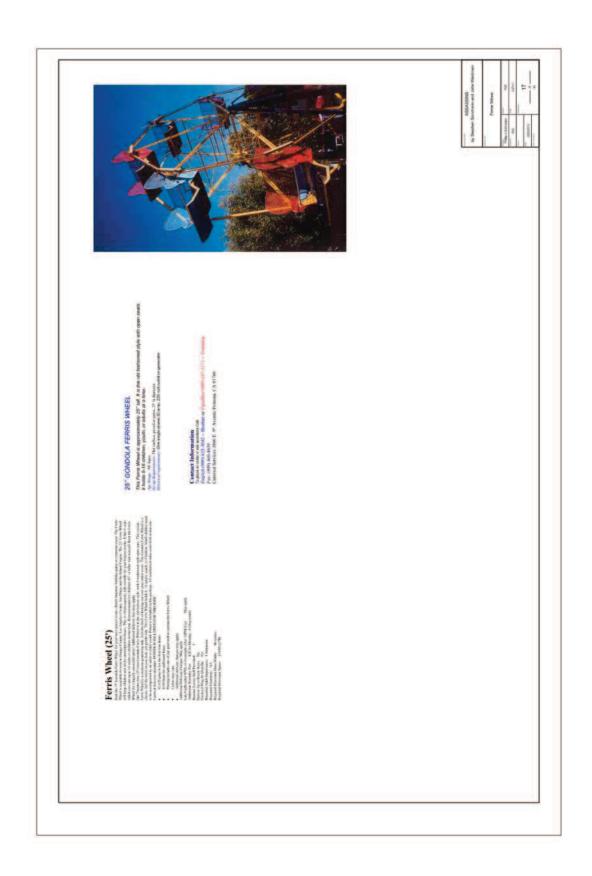


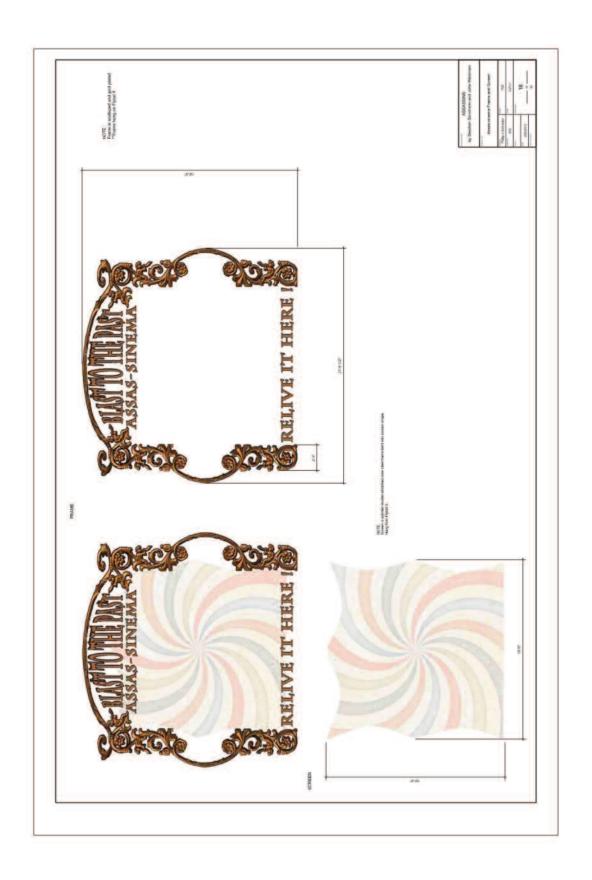


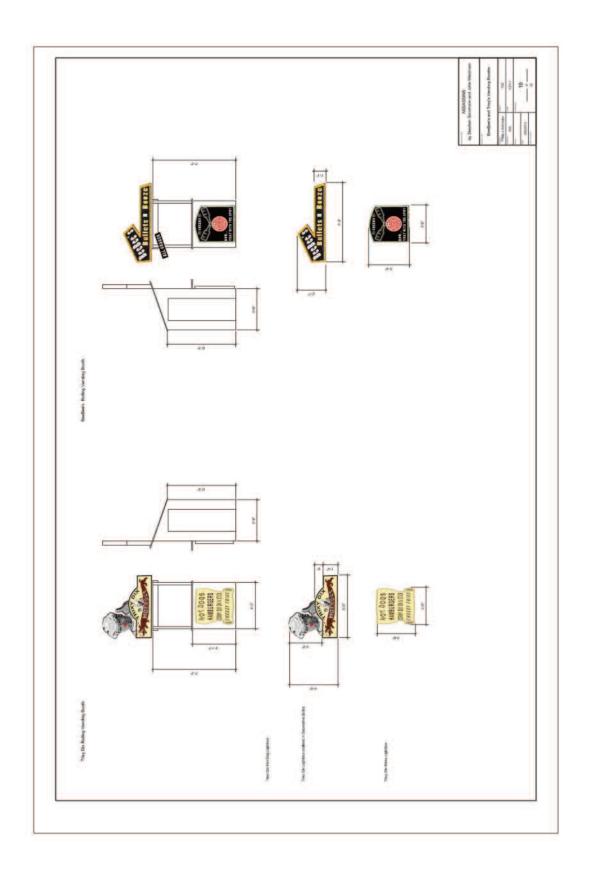


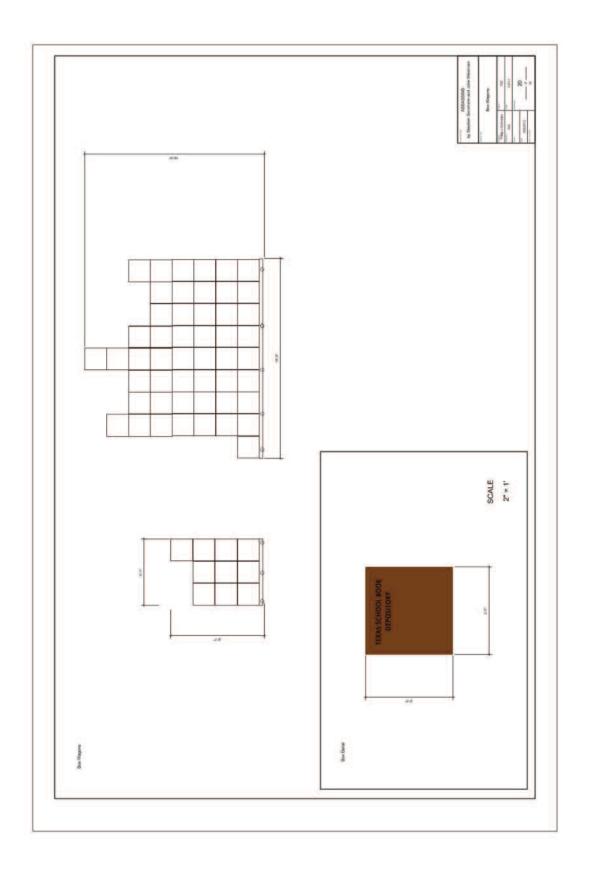


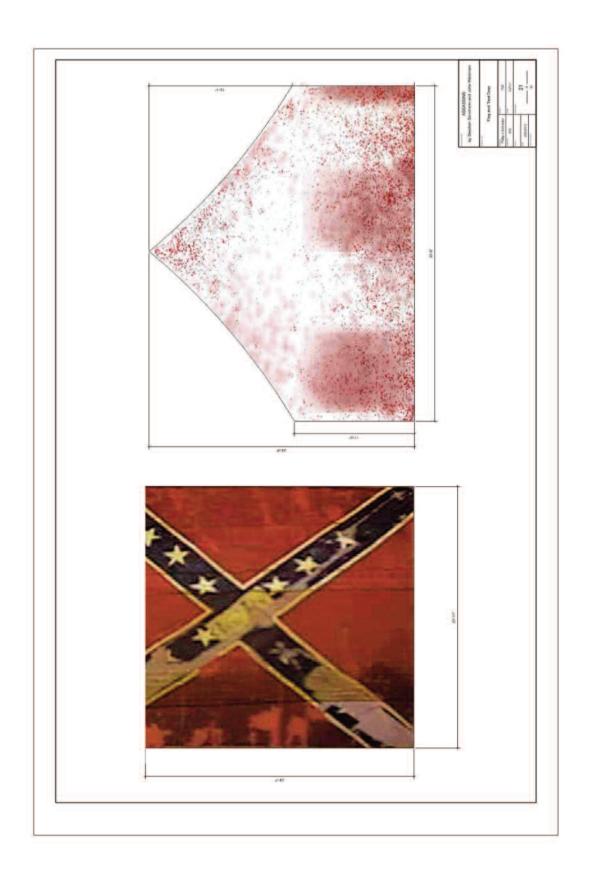






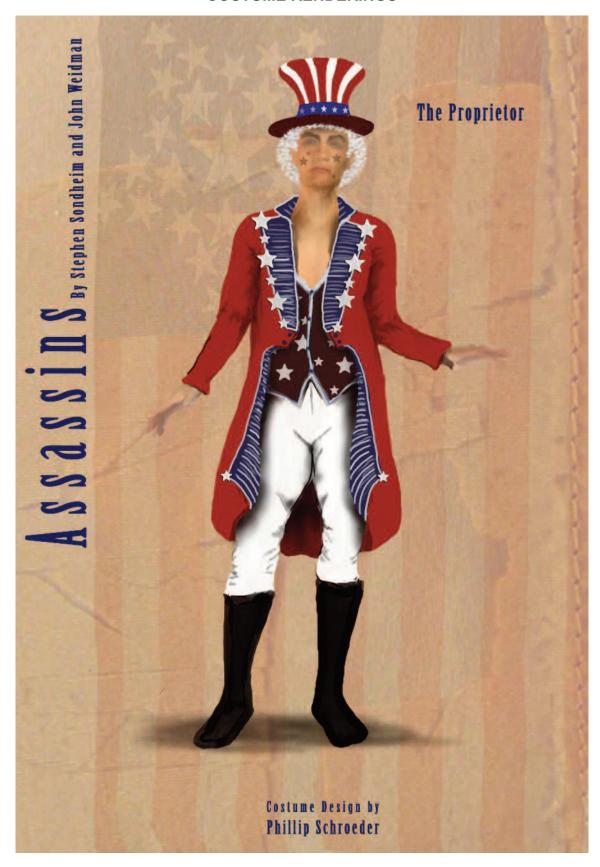


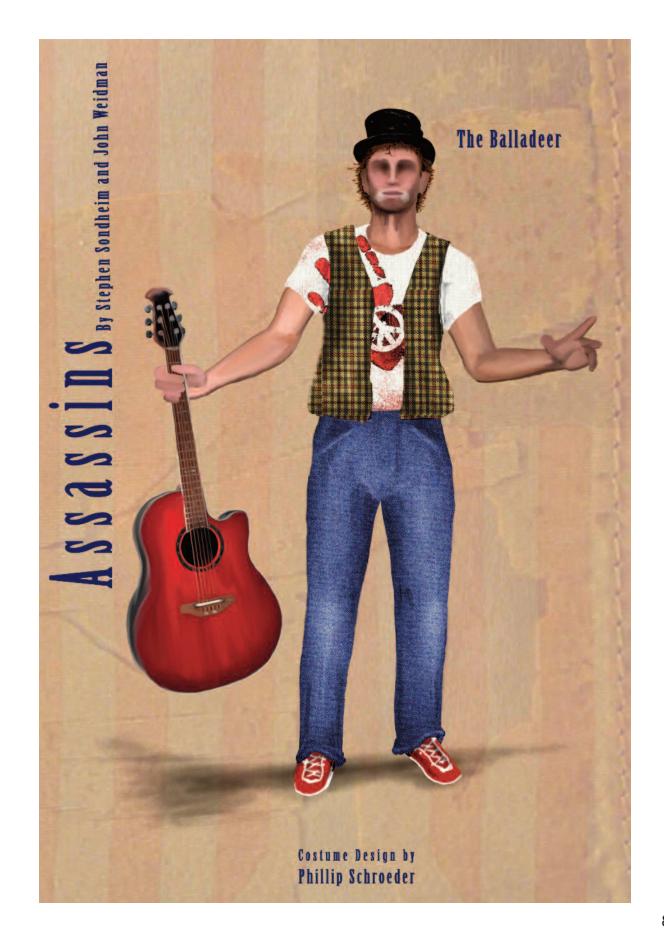


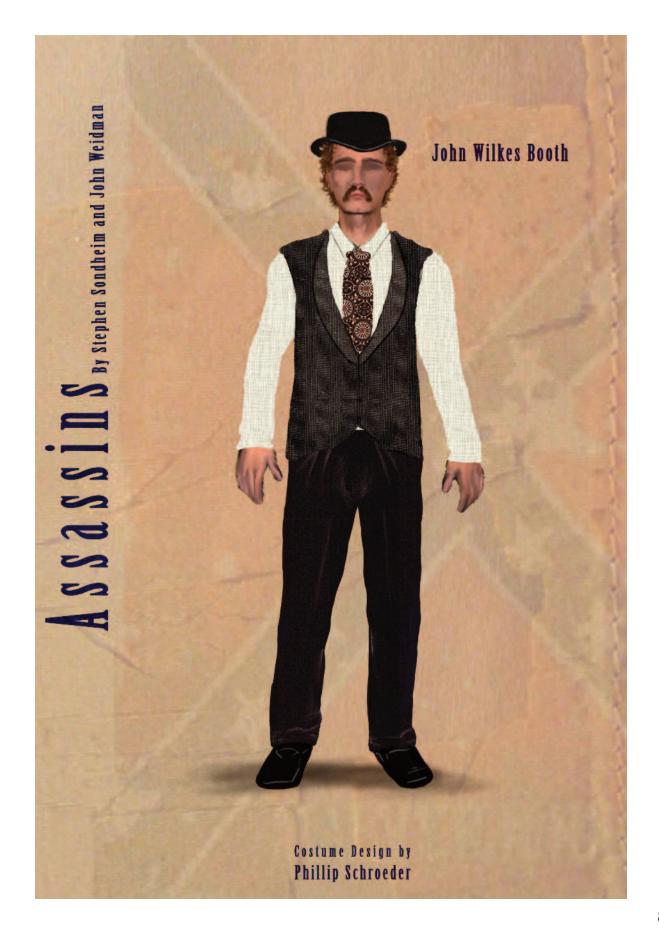


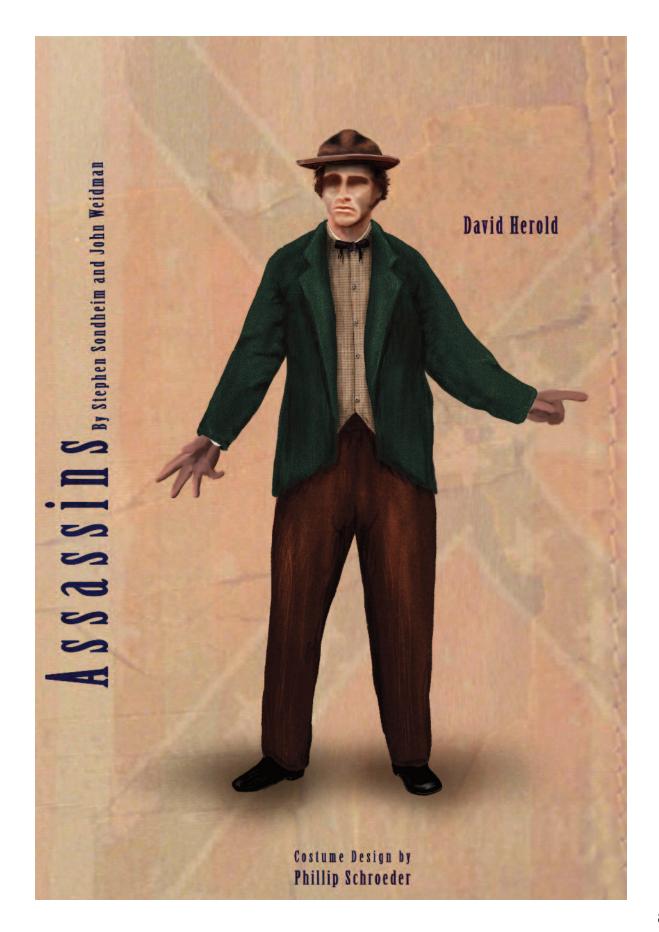
APPENDIX C

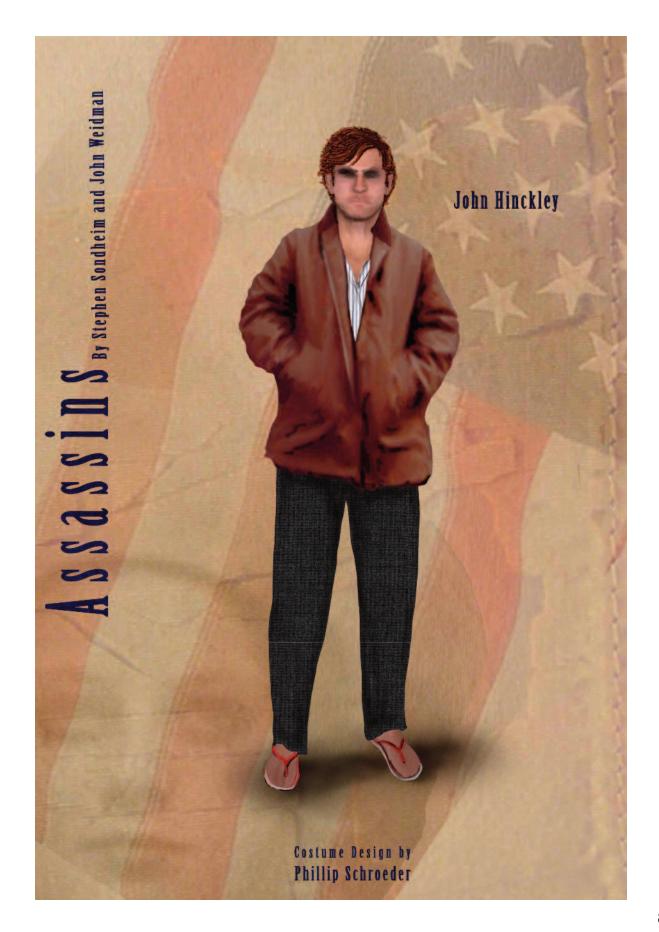
COSTUME RENDERINGS

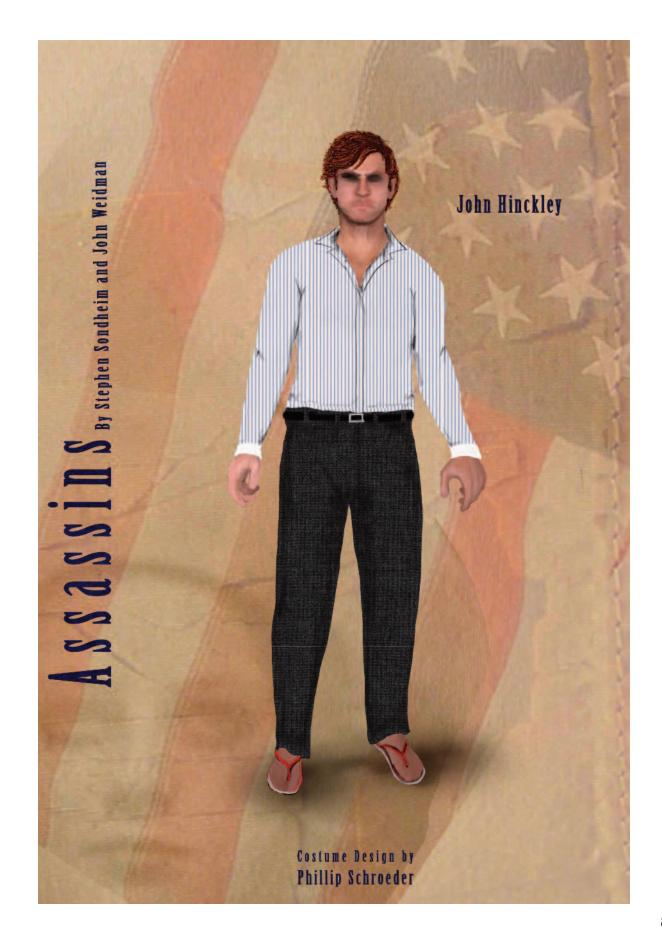


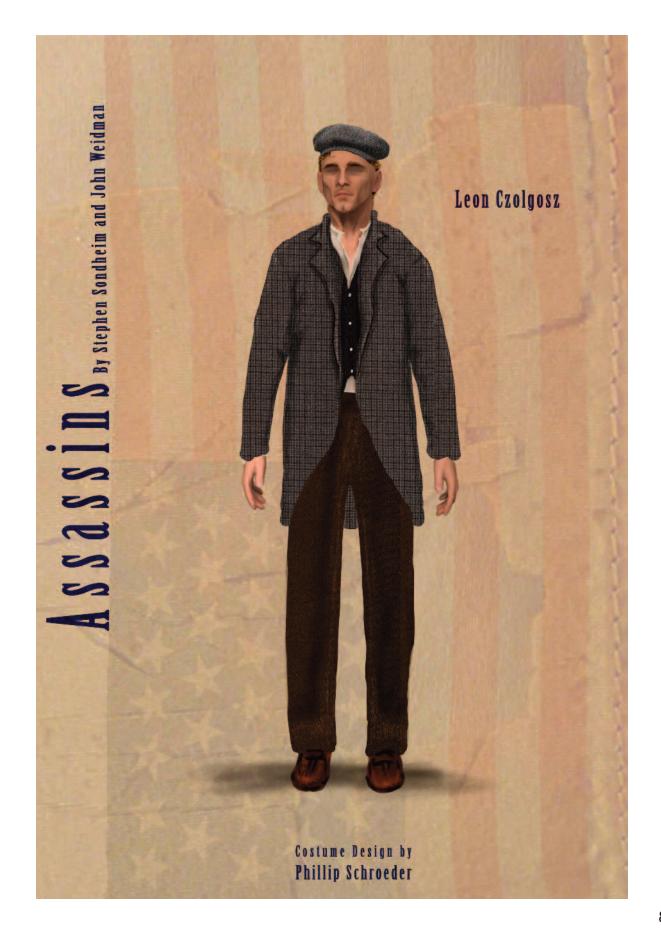


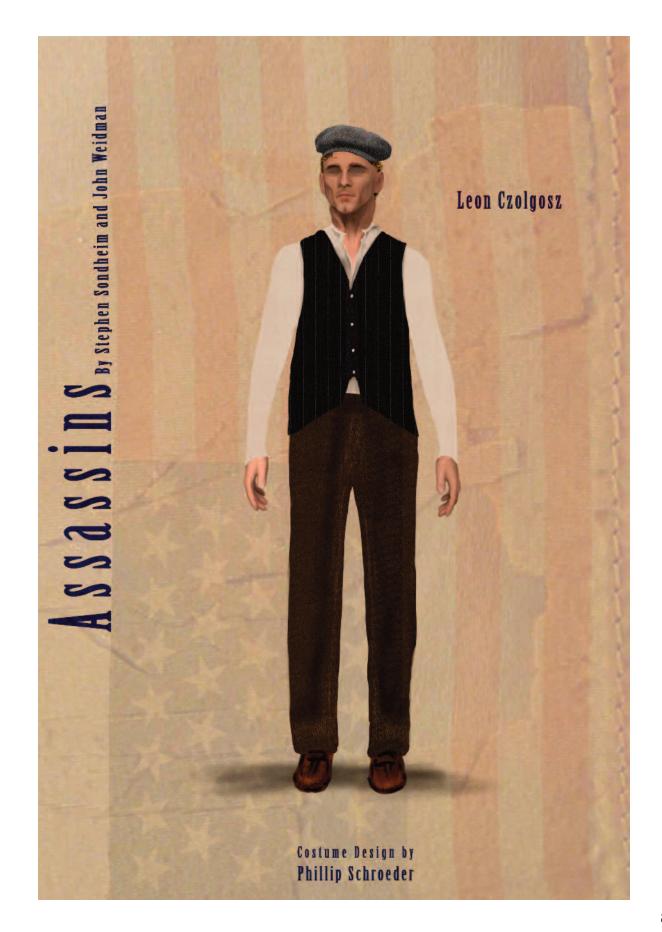


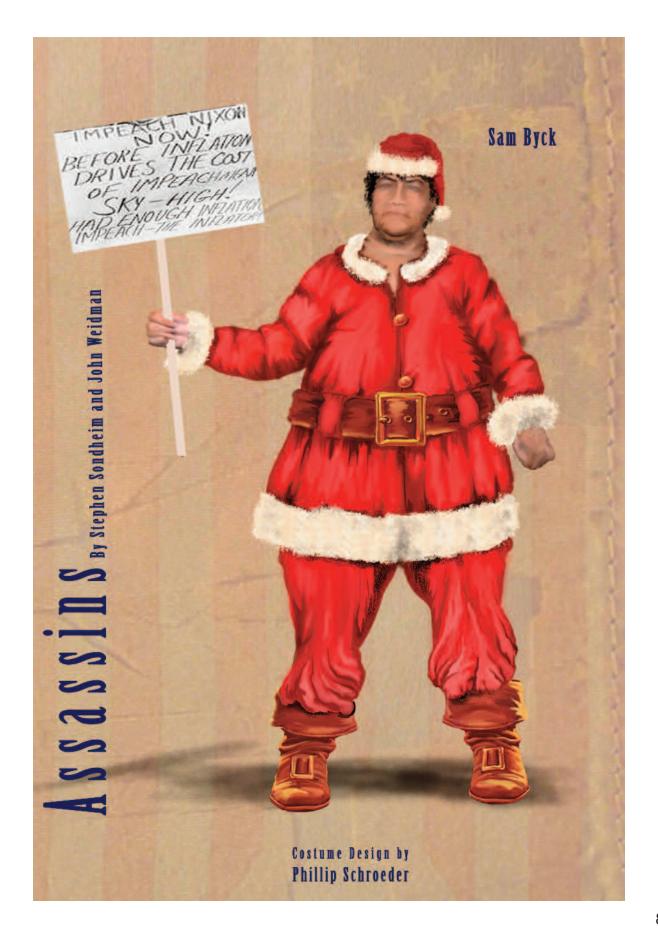


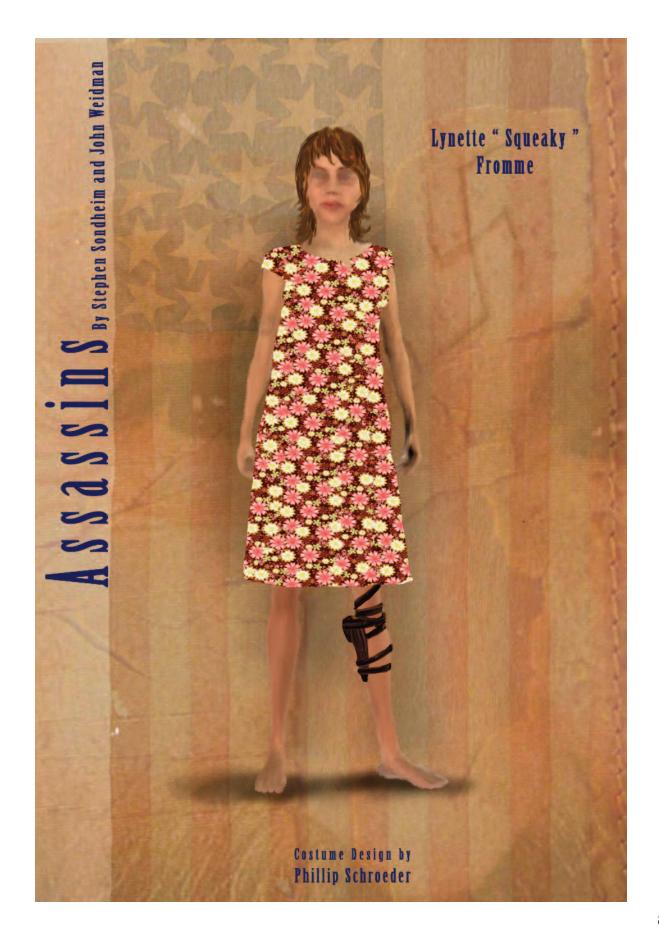


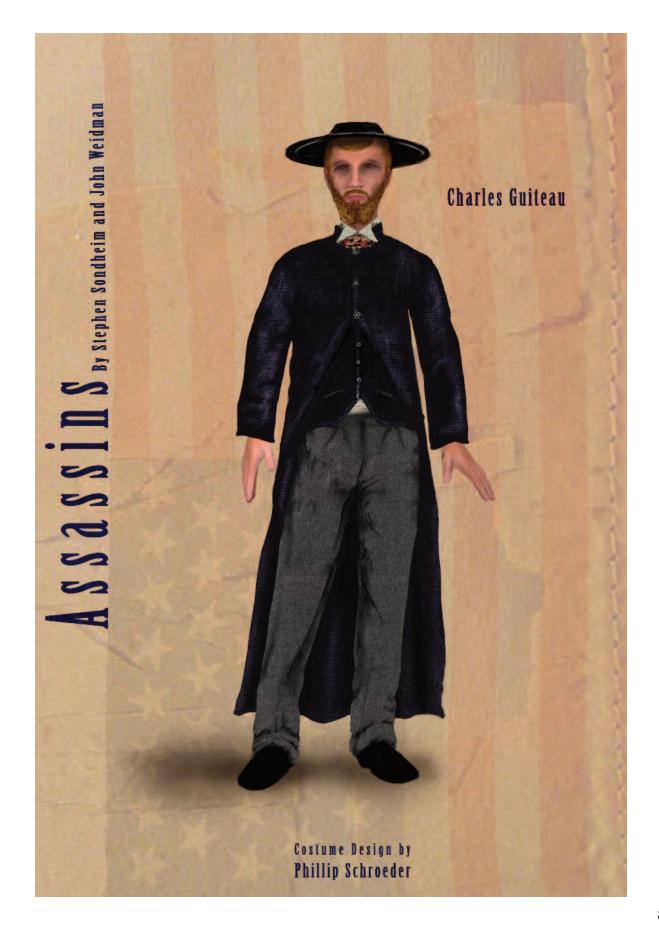


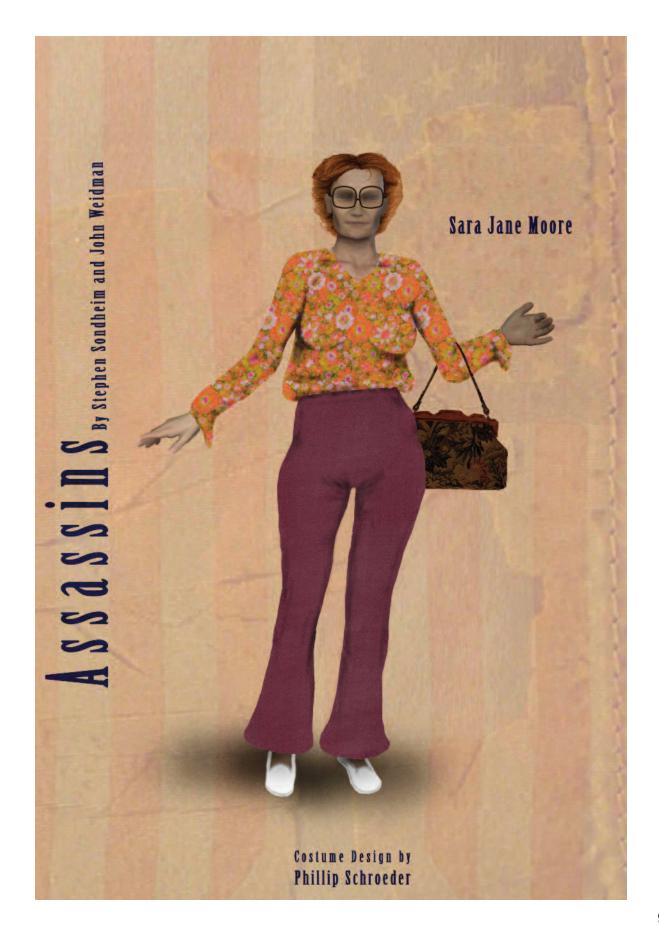


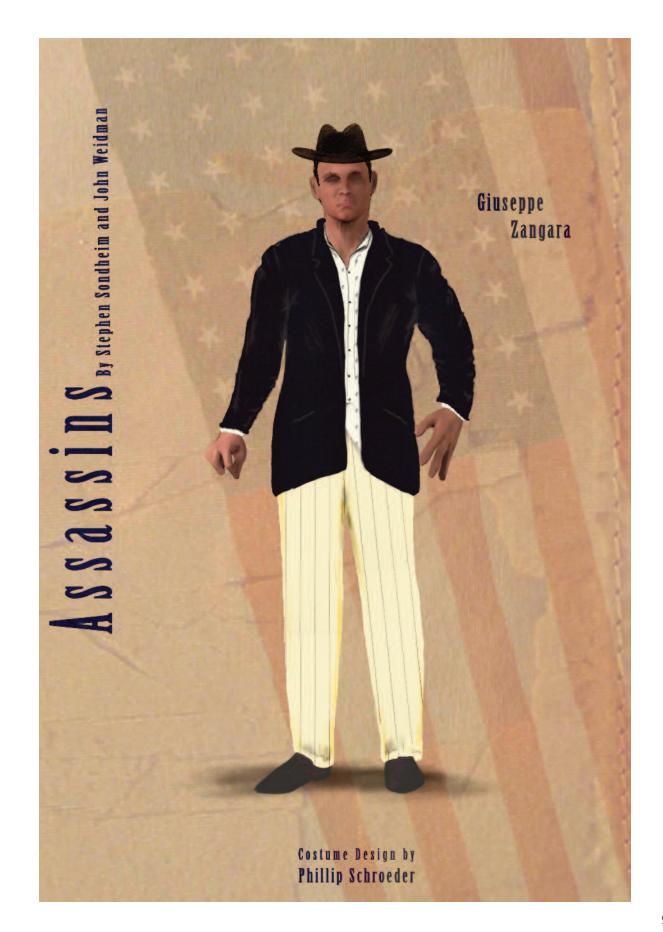


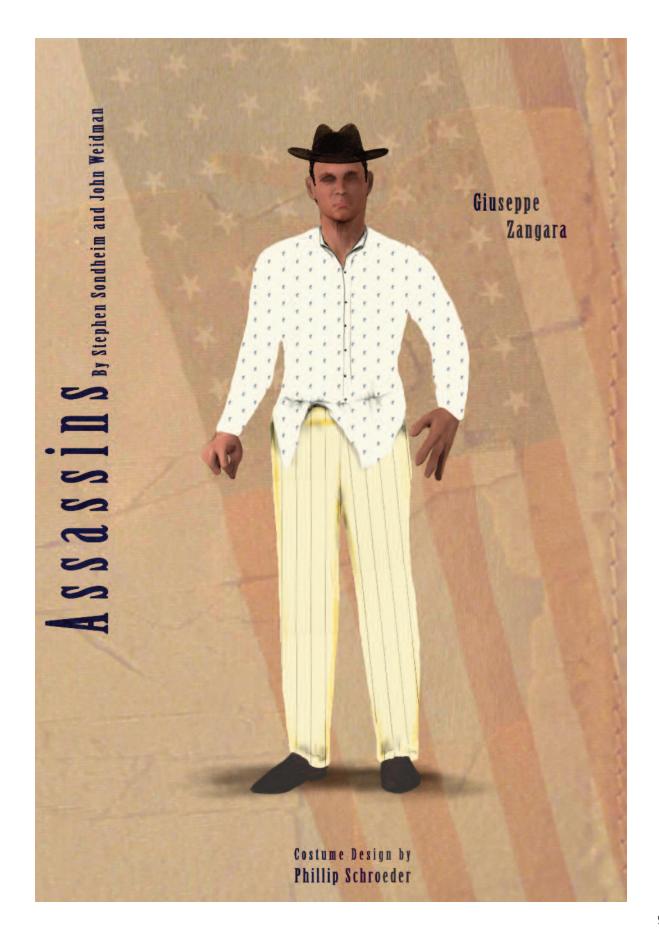


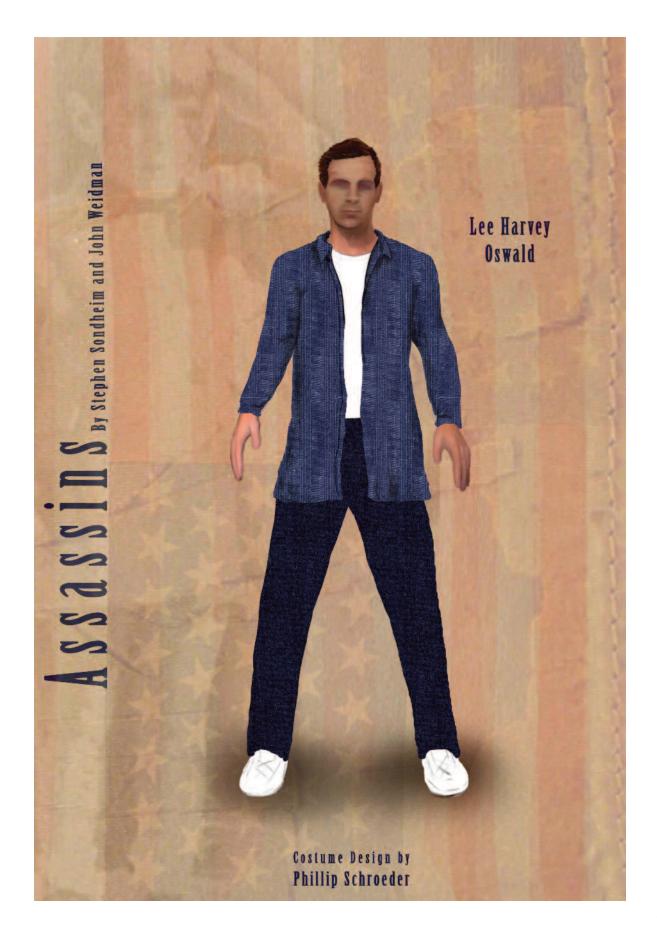


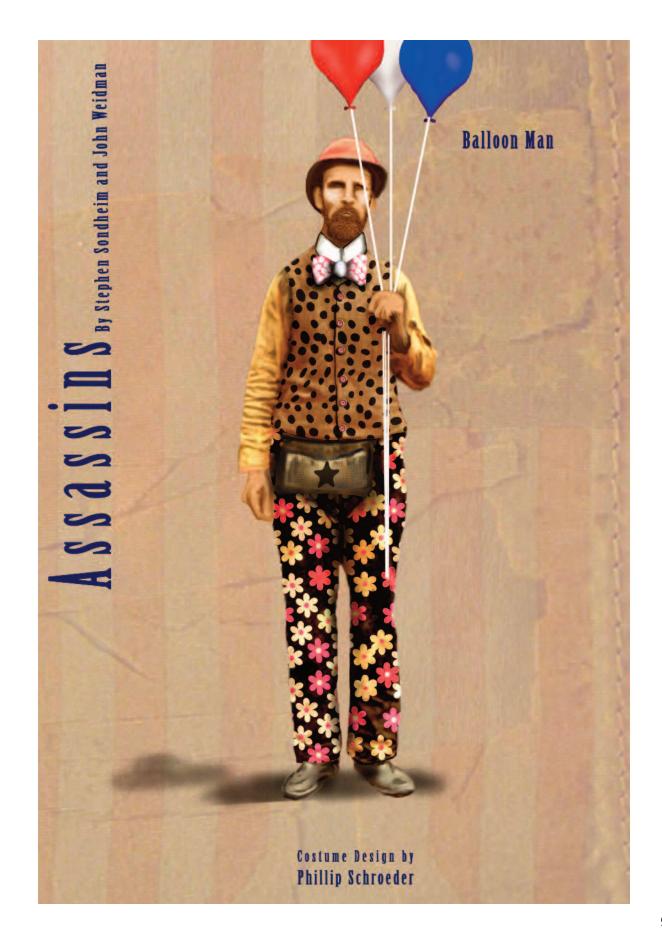


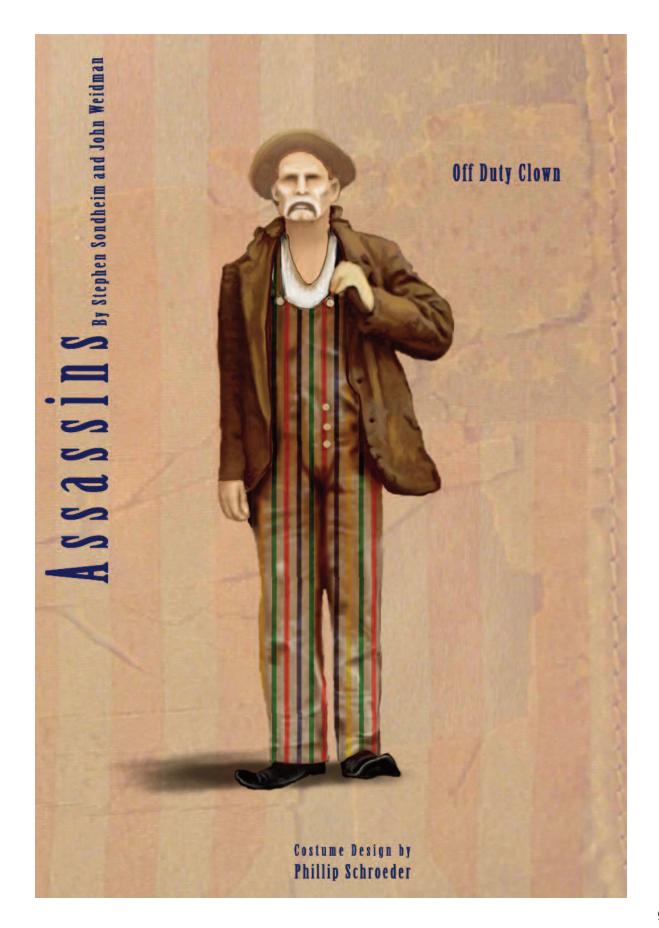


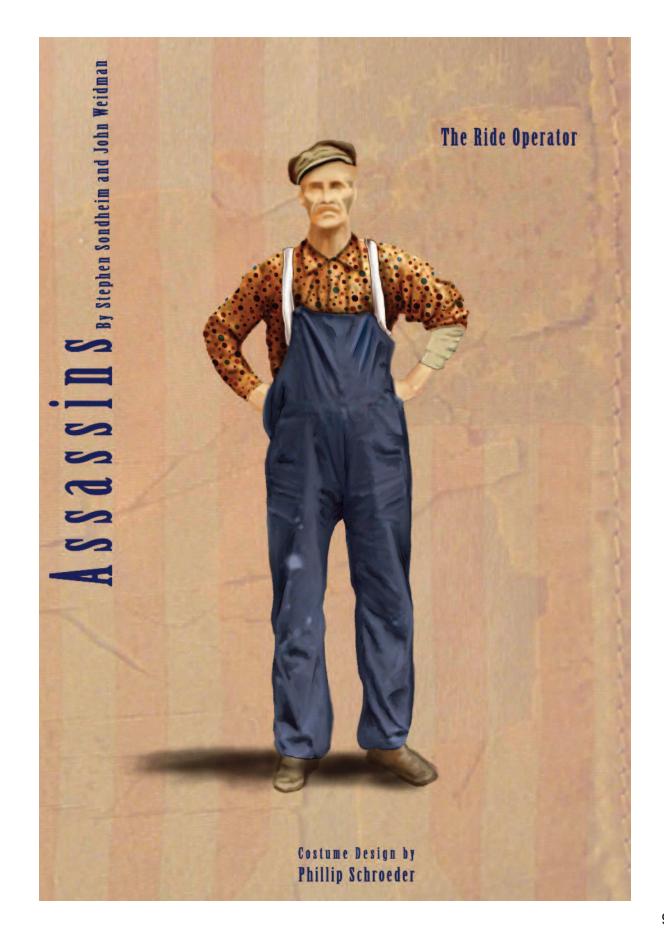


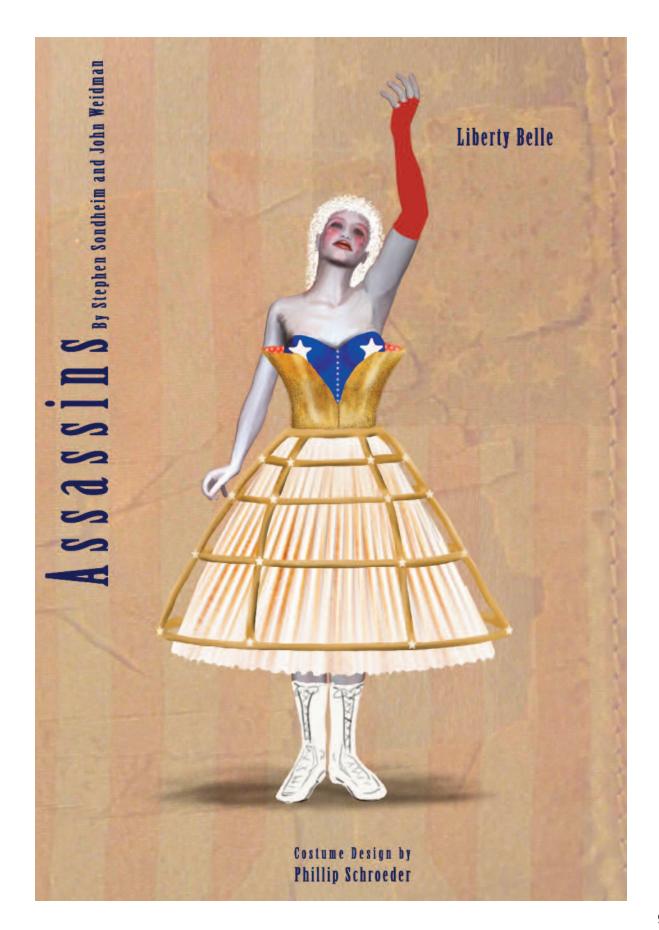


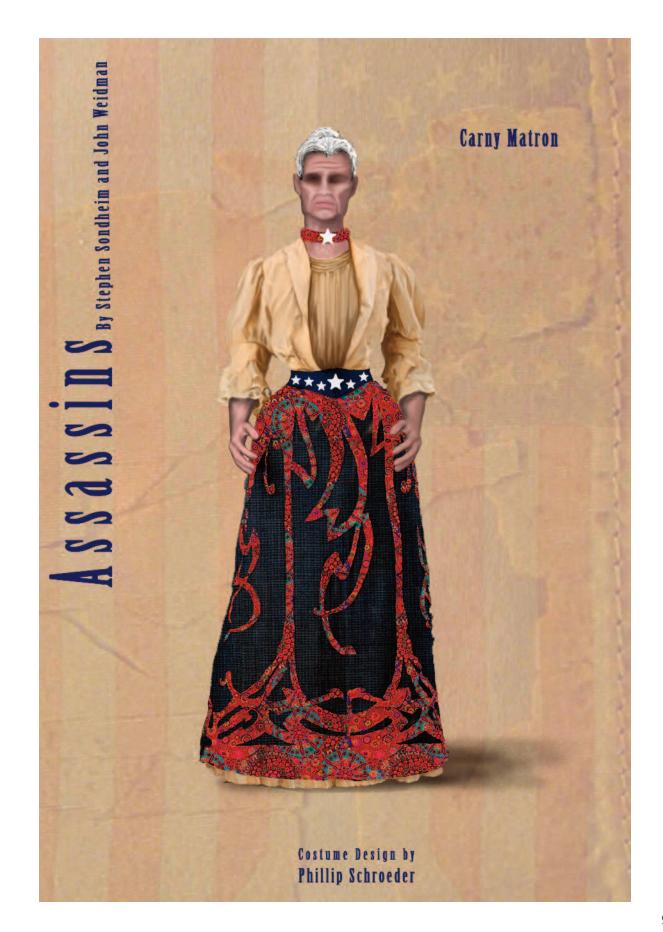


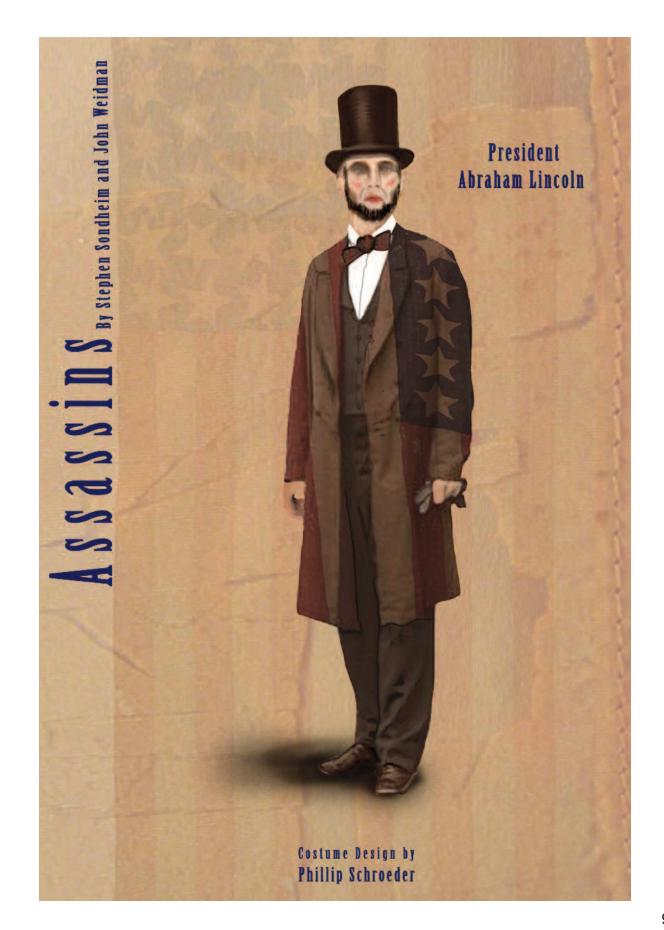


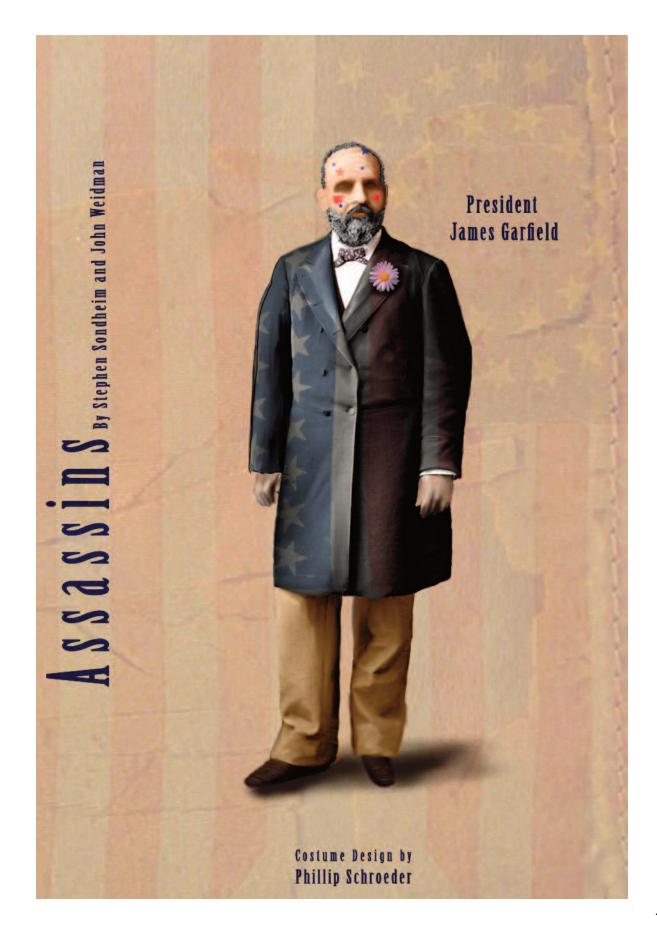


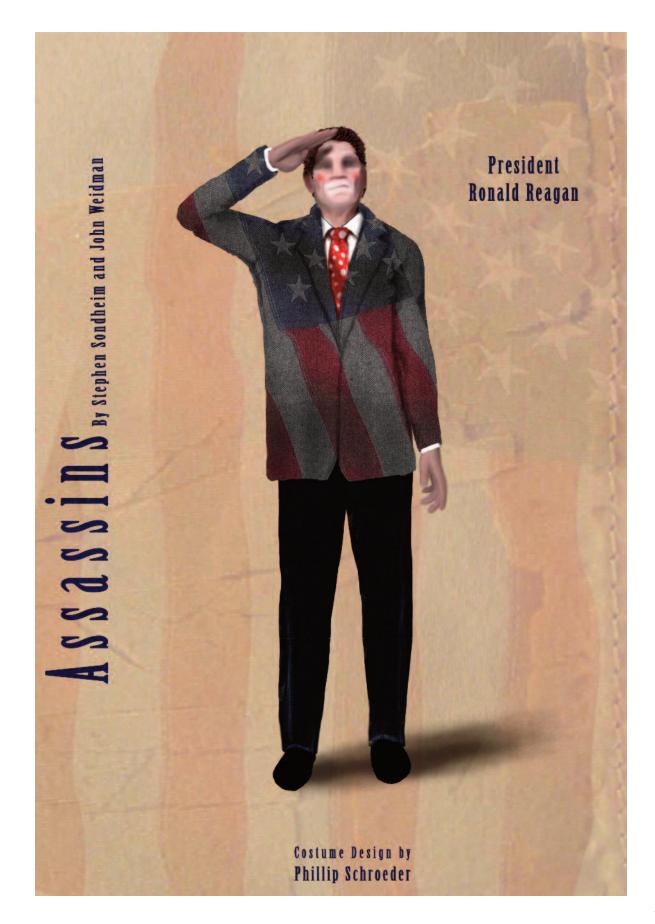












COSTUME COLOR LAYOUT WITH FABRIC CHOICES



COSTUME LISTS

Baladeer -

Black Top Hat

Red Hand Print Shirt

Guitar

Jeans

Black Belt

Red Tennis Shoes

Light Clown Makeup around mouth, Darkened Eyes

Sara Jane Moore

70's Print Shirt

Eye Glasses

Wine Stretch Bell Bottom Pants

Purse

White Shoes

Sam Byck

Santa Suit with Belt, Hat, and Boots

Picket Sign

John Hinckley

Brown Leather Coat

Gray Suit Pants

Black Belt

White Striped Shirt with White Cuffs

Red Thong Sandals

Lee Harvey Oswald

Blue Textured Long-Sleeved Shirt

White Tee-Shirt

Blue Denim Jeans

White Tennis Shoes

Giuseppe Zangara

Black Worn Suit Jacket

Blue and White Print Dress Shirt

Wool Houndstooth Pinstripe Blue/Cream Pants

Hat

Black Worn Shoes

NO BELT

Charles J. Guiteau

Hat

Long Coat

Vest

Gray Herringbone Pants

Gray Shirt

Ascot

John Wilkes Booth

Hat

White Textured Shirt

Wool Vest

Herringbone Pants

Tie

Black Shoes

David Herold

Hat

Green Suit Coat Brown Wool Pants

Textured Distressed Shirt

Undershirt

Distressed Tie

Black Shoes

Leon Czolgosz

Worsted Wool Coat

Wool Vest

Wool Olive Pants

Distressed Cotton Long-Sleeved Shirt

Gray Paperboy Hat

Heavily Worn Brown Shoes

President James Garfield

Light Clown Makeup

Gray Beard

Bow Tie

White Dress Shirt

Flag Imprinted Gray Coat

Khaki Wool Pants

Brown Shoes

Daisy Lapel Pin

President Ronald Reagan

Satin Polka Dot Tie White Dress Shirt Navy Flag Imprinted Suit Coat Dark Navy Dress Pants Black Shoes Black Belt Light Clown Makeup

President Abraham Lincoln

Black Top Hat
White Dress Shirt
Flag Imprinted Long Gray Dress Coat
Gray Vest
Gray Pants
Black Shoes
Black Gloves
Black Bow Tie
Light Clown Makeup

Lynette "Squeaky" Fromme

Floral Print Dress Holster and Leather Straps

Proprietor

Stars and Stripes Hat White Stretch Pants Stars and Stipes Coat Black Tall Boots Stars and Stripes Vest White Hair

Carny Matron

Pleated Antique White Blouse Choker Blue Stars Belt Skirt Black Flats

Liberty Belle

Red Elbow Length Glove Stars Blue Leotard Bell Frame Skirt Antique Pleated Skirt White Boots Body White White Hair Airbrush Makeup

Balloon Man

Long Sleeved Cotton Distressed Undershirt
Hat
Long-Sleeved Antiqued Cotton Shirt
Leopard Vest
Bow Tie
Money Belt
Flower Pants
Worn Gray/Brown Shoes
Light Clown Makeup

Off Duty Clown

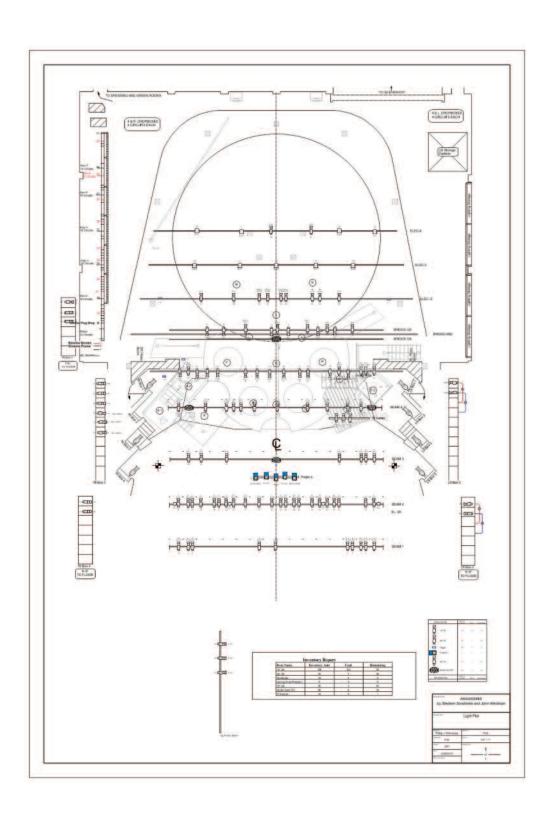
Hat
Distressed White Undershirt
Striped Overalls
Brown Worn Coat
Floppy Black Shoes
Light Clown Makeup

Ride Operator

Paperboy Hat
Distressed Long-Sleeved White Cotton Undershirt
Distressed Long-Sleeved Polka Dot Shirt
Distressed Overalls with White Cotton Straps
Worn Gray Shoes Match Hat

APPENDIX D

LIGHT PLOT



ASSASSINS INSTRUMENT SCHEDULE

| | Wattage | Purpose | Position | Unit Number | Color | Dimmer | Focus |
|----|------------|---------|-----------|-------------|-------|--------|-------|
| 1 | 575W | | Rt Box 3 | 101 | R 54 | 101 | A2 |
| 2 | 575W | | Rt Box 3 | 100 | R 54 | 100 | A1 |
| 3 | 575W | | Rt Box 3 | 99 | R 54 | 99 | Α |
| 4 | 575W | | Rt Box 4 | 103 | R 54 | 103 | В |
| 5 | 575W | | Rt Box 4 | 102 | R 54 | 102 | С |
| 6 | 575W | | Lft Box 3 | 107 | R 02 | 107 | E 2 |
| 7 | 575W | | Lft Box 3 | 106 | R 02 | 106 | E 3 |
| 8 | 575W | | Lft Box 4 | 104 | R 02 | 104 | E |
| 9 | 575W | | Lft Box 4 | 105 | R 02 | 105 | E 1 |
| 10 | 575W | | BEAM 2 | 32 | R 54 | 32 | С |
| 11 | 575W | | BEAM 2 | 31 | R 54 | 31 | D |
| 12 | 575W | | BEAM 2 | 30 | R 54 | 30 | |
| 13 | 575W | | BEAM 2 | 29 | R 54 | 29 | J |
| 14 | 575W | | BEAM 2 | 28 | R 54 | 28 | K |
| 15 | 575W | | BEAM 2 | 27 | R 54 | 27 | Ε |
| 16 | 575W | | BEAM 2 | 26 | R 116 | 26 | F |
| 17 | 575W | | BEAM 2 | 25 | R 54 | 25 | E 1 |
| 18 | 575W | | BEAM 2 | 24 | R 54 | 24 | E 2 |
| 19 | 575W | | BEAM 2 | 23 | R 116 | 23 | |
| 20 | 575W | | BEAM 2 | 22 | R 116 | 22 | J |
| 21 | 575W | | BEAM 2 | 21 | R 116 | 21 | G |
| 22 | 575W | | BEAM 2 | 20 | R 02 | 20 | A 1 |
| 23 | 575W | | BEAM 2 | 18 | R 02 | 18 | Α |
| 24 | 575W | | BEAM 2 | 19 | R 02 | 19 | A 2 |
| 25 | 575W | | BEAM 2 | 17 | R 116 | 17 | Н |
| 26 | 575W | | BEAM 2 | 16 | R 02 | 16 | В |
| 27 | 575W | | BEAM 2 | 15 | R 02 | 15 | |
| 28 | 575W | | BEAM 2 | 14 | R 116 | 14 | K |
| 29 | 575W | | BEAM 1 | 13 | R 02 | 13 | J |
| 30 | 575W | | BEAM 2 | 12 | R 87 | 12 | |
| 31 | 575W Byck | Green | BEAM 2 | 11 | R 02 | 11 | С |
| 32 | 575W | | BEAM 1 | 10 | R 116 | 10 | A2 |
| 33 | 575W | | BEAM 1 | 9 | R 116 | 9 | A1 |
| 34 | 575W | | BEAM 1 | 8 | R 116 | 8 | Α |
| 35 | 575W | | BEAM 1 | 7 | R 116 | 7 | В |
| 36 | 575W | | BEAM 1 | 6 | R 116 | 6 | С |
| 37 | 575W | | BEAM 1 | 5 | R 116 | 5 | E 1 |
| 38 | 575W | | BEAM 1 | 4 | R 116 | 4 | Е |
| 39 | 575W | | BEAM 1 | 3 | R 116 | 3 | E 3 |
| 40 | 575W | _ | BEAM 1 | 2 | R 27 | 2 | E 2 |
| 41 | 575W Gallo | ws Red | BEAM 1 | 1 | R 116 | 1 | E 2 |

| 42 | 575W | | BEAM 3 | 39 | R 54 | 39 | F |
|----|------|------------|-------------|----|-------|----|---------|
| 43 | 575W | | BEAM 3 | 38 | R 54 | 38 | G |
| 44 | 575W | | BEAM 3 | 37 | R 116 | 37 | I |
| 45 | 575W | | BEAM 3 | 36 | R 02 | 36 | F |
| 46 | 575W | | BEAM 3 | 35 | R 02 | 35 | G |
| 47 | 575W | | BEAM 3 | 34 | R 02 | 34 | K |
| 48 | 575W | | BEAM 3 | 33 | R 02 | 33 | D |
| 49 | 575W | | BEAM 4 | 53 | R 116 | 53 | A 1 |
| 50 | 575W | I Did It | BEAM 4 | 52 | R 116 | 52 | Α |
| 51 | 575W | I Did It | BEAM 4 | 51 | R 116 | 51 | A-B |
| 52 | 575W | I Did It | BEAM 4 | 50 | R 54 | 50 | Н |
| 53 | 575W | | BEAM 4 | 49 | R 54 | 49 | E 3 |
| 54 | 575W | | BEAM 4 | 48 | R 116 | 48 | В |
| 56 | 575W | I Did It | BEAM 4 | 47 | R 116 | 47 | С |
| 57 | 575W | I Did It | BEAM 4 | 46 | R 116 | 46 | D |
| 58 | 575W | I Did It | BEAM 4 | 45 | R 116 | 45 | D-E |
| 59 | 575W | I Did It | BEAM 4 | 42 | R 116 | 42 | E |
| 60 | 575W | | BEAM 4 | 40 | R 02 | 40 | Н |
| 61 | 575W | | Prosc. Pipe | 69 | R 116 | 69 | A 2 |
| 62 | 575W | I Did It | Prosc. Pipe | 58 | R 116 | 58 | E 1 |
| 63 | 575W | I Did It | Prosc. Pipe | 56 | R 27 | 56 | E 3 |
| 64 | 575W | Barn | Prosc. Pipe | 55 | | 55 | E 3 |
| 65 | 575W | R 364 | Prosc. Pipe | 54 | R 116 | 54 | E 2 |
| 66 | 575W | | BRIDGE-MID | 79 | R 27 | 79 | Flag 1a |
| 67 | 575W | Flag | BRIDGE-MID | 77 | R 116 | 77 | L |
| 68 | 575W | Electro | BRIDGE-MID | 75 | R 27 | 75 | Flag 1 |
| 69 | 575W | Flag | BRIDGE-MID | 73 | R 26 | 73 | |
| 70 | 575W | Oswald Dn | BRIDGE-MID | 71 | R 26 | 71 | |
| 71 | 575W | Oswald Dwn | | 90 | R 26 | 90 | |
| 72 | 575W | Oswald Dwn | ELEC- 2 | 89 | R 26 | 89 | |
| 73 | 575W | Oswald Dwn | | 88 | R 116 | 88 | Flag 2a |
| 74 | 575W | Flag | ELEC- 2 | 87 | R 364 | 87 | Flag 3a |
| 75 | 575W | Flag | ELEC- 2 | 86 | R 364 | 86 | Flag 3 |
| 76 | 575W | Flag | ELEC- 2 | 85 | R 116 | 85 | Flag 2 |
| 77 | 575W | Flag | ELEC- 2 | 84 | R 26 | 84 | N |
| 78 | 575W | Barn Down | ELEC- 2 | 83 | R 364 | 83 | N |
| 79 | 575W | Barn | ELEC- 2 | 82 | R 26 | 82 | |
| 80 | 575W | Oswald Dwn | ELEC-4 | 92 | R 26 | 92 | |
| 81 | 575W | Oswald Dwn | ELEC-4 | 91 | R 26 | 91 | |
| 82 | 575W | Oswald Dwn | Rt Box 1 | 93 | R 116 | 93 | A 2 |
| 83 | 575W | | Rt Box 1 | 95 | R 27 | 95 | A 2 |
| 84 | 575W | | Rt Box 1 | 94 | R 364 | 94 | A 2 |
| 85 | | | Pit Beam | 44 | R 364 | 44 | |
| 86 | | | Pit Beam | 43 | R 27 | 43 | |

| 87 | | | Pit Beam | 41 | R 87 | 41 | |
|-----|------|-------------|----------------|-----|-------|-----|-------|
| 88 | | | | 112 | | 112 | |
| 89 | | Train Exhau | st | 113 | | 113 | |
| 90 | | Mist Window | wELEC- 2 | 114 | | | |
| 91 | | Window | ELEC- 2 | 111 | | | |
| 92 | | Window | Projec.s | 1 | | 112 | |
| 93 | | | Projec.s | 4 | | 109 | |
| 94 | | | Projec.s | 3 | | 110 | |
| 95 | | Sinema | Projec.s | 2 | | 111 | |
| 96 | | | Projec.s | 5 | | 108 | |
| 97 | 575W | | SL Prosc. Boom | 110 | R 116 | 110 | |
| 98 | 575W | Ferris | SL Prosc. Boom | 108 | R 325 | 108 | |
| 99 | 575W | Ferris | SL Prosc. Boom | 109 | R 364 | 109 | |
| 100 | 575W | Ferris | Prosc. Pipe | 67 | R 26 | 67 | Α |
| 101 | 575W | | Prosc. Pipe | 64 | R 364 | 64 | В |
| 102 | 575W | | Prosc. Pipe | 63 | R 26 | 63 | С |
| 103 | 575W | | Prosc. Pipe | 60 | R 364 | 60 | D |
| 104 | 575W | | Prosc. Pipe | 57 | R 364 | 57 | Е |
| 105 | 575W | | BRIDGE-US | 72 | R 26 | 72 | Н |
| 106 | 575W | | BRIDGE-US | 78 | R 354 | 78 | G |
| 107 | 575W | | BRIDGE-US | 80 | R 26 | 80 | F |
| 108 | 575W | | BRIDGE-US | 81 | R 354 | 81 | F |
| 109 | 575W | | BRIDGE-US | 76 | R 26 | 76 | G |
| 110 | 575W | | BRIDGE-US | 74 | R 354 | 74 | Н |
| 111 | 575W | | Prosc. Pipe | 70 | R 26 | 70 | A 2 |
| 112 | 575W | | Prosc. Pipe | 68 | R 364 | 68 | A 2 |
| 113 | 575W | | Prosc. Pipe | 66 | R 364 | 66 | Α |
| 114 | 575W | | Prosc. Pipe | 65 | R 26 | 65 | В |
| 115 | 575W | | Prosc. Pipe | 61 | R 26 | 61 | D |
| 116 | 575W | | Prosc. Pipe | 59 | R 26 | 59 | E |
| 117 | 575W | | Prosc. Pipe | 62 | R 364 | 62 | С |
| 118 | 575W | | Rt Box 3 | 98 | R 116 | 98 | Clown |
| 119 | 575W | | Rt Box 3 | 96 | R 87 | 96 | Clown |
| 120 | 575W | | Rt Box 3 | 97 | R 27 | 97 | Clown |
| 121 | 700W | | BEAM 4 | 118 | | 118 | |
| 122 | 700W | Roulette | BEAM 4 | 115 | | | |
| 123 | 700W | Roulette | BEAM 3 | 116 | | 116 | С |
| 124 | 700W | | | 117 | | 117 | G |
| 125 | 1kw | | ELEC-3 | 128 | R 364 | 128 | |
| 126 | 1kw | Down | ELEC-3 | 127 | R 27 | 127 | |
| 127 | 1kw | Down | ELEC-3 | 126 | R 364 | 126 | |
| 128 | 1kw | Down | ELEC-3 | 125 | R 27 | 125 | |
| 129 | 1kw | Down | ELEC-3 | 124 | R 364 | 124 | |
| 130 | 1kw | Down | ELEC-4 | 132 | R 27 | 132 | |

| 131 132 133 134 135 136 137 138 139 140 141 142 143 | 1kw 1kw 1kw | Down Down Down Down Proscenium Yello Prosc White Bulk Prosc. Lightbox Roulette Wheel S Roulette Yellow B Roulette White B SR Banner Light SL Barn Bulbs W SL Barn Bulbs W | Spinner Bulbs Bulbs box ellow | 131 130 129 133 134 135 136 137 138 139 140 141 142 | R 364 R 364 R 27 | 131 130 129 |
|---|-------------------|---|---|---|------------------------|-------------------|
| | | • | Cninnor | | | |
| | | | • | | | |
| | | | | | | |
| 140 | | Roulette White B | Bulbs | 139 | | |
| 141 | | SR Banner Light | box | 140 | | |
| 142 | | SL Barn Bulbs Ye | ellow | 141 | | |
| 143 | | SL Barn Bulbs W | /hite | 142 | | |
| 144 | | SL Banner Lightl | oox | 143 | | |
| 145 | | Aftershock Sign | | 144 | | |
| 146 | | BeeBees Signs | | 145 | | |
| 147 | | Trixy Dix Signs | | 146 | | |
| 148 | | Ferris Wheel | | 147 | | |
| 149 | | Ferris Wheel Lig | hts | 148 | | |
| 150 | | Tent Lights | | | | |

DIMMER HOOKUP

| Dimmer | Inst Type Mister Mister | Purpose Window Window | | Position ELEC- 2 ELEC- 2 | Unit Number 114 111 |
|----------|--|-----------------------------|--------------|--------------------------------|---------------------------|
| | Studio Spot 5 | 75 Roulette | | BEAM 4 | 115 |
| 1 | 19 _i S4 | | R 116 | | 1 |
| 2 | 19 _i S4 | Gallows | R 27 | BEAM 1 | 2 |
| 3 | 19 _i S4 | | R 116 | BEAM 1 | 3 |
| 4 | 19 _i S4 | | R 116 | BEAM 1 | 4 |
| 5 | 19 _i S4 | | R 116 | | 5 |
| 6 | 19 _i S4 | | R 116 | | 6 |
| 8 | 19 _i S4 | | R 116 | BEAM 1 | 8 |
| 9 | 19 _i S4 | | R 116 | BEAM 1 | 9 |
| 10 | 19 _i S4 | | R 116 | BEAM 1 | 10 |
| 11 | 19 _i S4 | | R 02 | BEAM 2 | 11 |
| 12 | 19 _i S4 | | R 87 | BEAM 2 | 12 |
| 13 | 19 _i S4 | | R 02 | BEAM 1 | 13 |
| 14 | 19; S4 | | R 116 | BEAM 2 | 14 |
| 15 | 19; S4 | | R 02 | BEAM 2 | 15 |
| 16 | 19 _i S4 | | R 02 | BEAM 2 | 16 17 |
| 17 | 19 _i S4 | | R 116 | BEAM 2 | 17 |
| 18 | 19; S4 | | R 02 | BEAM 2 | 18 |
| 19 20 | 19 _i S4 19 _i S4 | | R 02 R 02 | BEAM 2 BEAM 2 | 19 20 |
| 21 | 19 _i S4 | | R 116 | BEAM 2 | 21 |
| 22 | 19 _i S4 | | R 116 | BEAM 2 | 22 |
| 23 | 19 _i S4 | | R 116 | BEAM 2 | 23 |
| 24 | 19 _i S4 | | R 54 | BEAM 2 | 24 |
| 25 | 19 _i S4 | | R 54 | BEAM 2 | 25 |
| 26 | 19 _i S4 | | R 116 | BEAM 2 | 26 |
| 27 | 19 _i S4 | | R 54 | BEAM 2 | 27 |
| 29 | 19 _i S4 | | R 54 | BEAM 2 | 29 |
| 30 | 19 _i S4 | | R 54 | BEAM 2 | 30 |
| 31 | 19; S4 | | R 54 | BEAM 2 | 31 |
| 32 | 19 _i S4 | | R 54 | BEAM 2 | 32 |
| 33 | 19 _i S4 | | R 02 | BEAM 3 | 33 |
| 34 | 19; S4 | | R 02 | BEAM 3 | 34 |
| 35 | 19 _i S4 | | R 02 | BEAM 3 | 35 |
| 36 | 19 _i S4 | | R 02 | BEAM 3 | 36 |
| 37 | 19 _i S4 | | R 116 | BEAM 3 | 37 |
| 38 | 19 _i S4 | | R 54 | BEAM 3 | 38 |
| 39 | 19 _i S4 | | R 54 | BEAM 3 | 39 |
| 40 | 19 _i S4 | | R 02 | BEAM 4 | 40 |

| 41 | | R 87 | Pit Beam 4 | 41 |
|----------|-----------------------------|-------|-------------|----------------|
| 42 | 19 _i S4 | R 116 | BEAM 4 | 1 2 |
| 43 | | R 27 | Pit Beam 4 | 43 |
| 44 | | R 364 | Pit Beam 4 | 14 |
| 45 | 19 _i S4 | R 116 | BEAM 4 | 45 |
| 46 | 19 _i S4 | R 116 | BEAM 4 | 46 |
| 47 | 19; S4 I Did It | R 116 | BEAM 4 | 47 |
| 48 | 19 _i S4 I Did It | R 116 | BEAM 4 | 48 |
| 49 | 19 _i S4 | R 54 | BEAM 4 | 49 |
| 50 | 19 _i S4 | R 54 | BEAM 4 | 50 |
| 51 | 19; S4 I Did It | R 116 | BEAM 4 | 51 |
| 52 | 19¡ S4 | R 116 | BEAM 4 | 52 |
| 53 | 19; S4 I Did It | R 116 | | 53 |
| 54 | 19 _i S4 | R 116 | Prosc. Pipe | 54 |
| 55 | 19 _i S4 | R 364 | • | 55 |
| 56 | 19 _i S4 | R 27 | • | 56 |
| 57 | 19 _i S4 | R 364 | • | 57 |
| 58 | 19; S4 I Did It | R 116 | • | 58 |
| 59 | 19 _i S4 | R 26 | • | 59 |
| 60 | 19 _i S4 | R 364 | • | 30 |
| 61 | 19 _i S4 | R 26 | • | 31 |
| 62 | 19 _i S4 | R 364 | • | 62 |
| 63 | 19 _i S4 | R 26 | • | 33 |
| 64 | 19 _i S4 | R 364 | • | 64 |
| 65 | 19 _i S4 | R 26 | | 35 35 |
| 66 | 19 _i S4 | R 364 | • | 66 |
| 67 | 19 _i S4 | R 26 | • | 57 57 |
| 68 | 19 _i S4 | R 364 | • | 58 58 |
| 69 | 19; S4 I Did It | R 116 | • | 59 59 |
| 70 | 19 _i S4 | R 26 | | 70 |
| 71 | 19; S4 Oswald Dwn | R 26 | BRIDGE-MID | 71 |
| 72 | 19 _i S4 | R 26 | BRIDGE-US 7 | |
| 73 | 19; S4 Oswald Dwn | R 26 | BRIDGE-MID | 73 |
| 74 | 19 _i S4 | R 354 | BRIDGE-US 7 | |
| 75 | 19 _i S4 Flag | R 27 | BRIDGE-MID | 75 |
| 76 | 19 _i S4 | R 26 | BRIDGE-WID | |
| 70 77 | 19; S4 Electro | R 116 | BRIDGE-MID | 77 |
| 78 | 19; S4 | R 354 | BRIDGE-WID | |
| 70 79 | 19; S4 Flag | R 27 | BRIDGE-MID | 79 |
| 80 | | | BRIDGE-WID | |
| | 19; S4 | R 26 | | |
| 81 | 19; S4 | R 354 | BRIDGE-US 8 | |
| 82 | 19; S4 Oswald Dwn | R 26 | ELEC- 2 | 32 |

| 85 19i S4 Flag R 116 ELEC- 2 85 86 19i S4 Flag R 364 ELEC- 2 86 87 19i S4 Flag R 364 ELEC- 2 87 88 19i S4 Flag R 116 ELEC- 2 88 89 19i S4 R 26 ELEC- 2 89 90 19i S4 R 26 ELEC- 2 90 91 19i S4 Oswald Dwn R 26 ELEC- 2 90 91 19i S4 Oswald Dwn R 26 ELEC- 4 91 92 19i S4 Oswald Dwn R 26 ELEC- 4 92 93 26i S4 R 116 Rt Box 1 93 95 26i S4 R 87 Rt Box 3 96 97 19i S4 R 27 Rt Box 3 97 98 19i S4 R 116 Rt Box 3 98 99 26i S4 R 54 Rt Box 3 100 101 19i S4 R 54 Rt Box 3 101 102 19i S4 R 54 Rt Box 4 102 | 83 84 | 19 _i S4 Barn 19 _i S4 Barn Down | R 364 R 26 | ELEC- 2 ELEC- 2 | 83 84 | |
|--|----------|---|---------------|--------------------|----------|-----|
| 86 19i S4 Flag R 364 ELEC- 2 86 87 19i S4 Flag R 364 ELEC- 2 87 88 19i S4 Flag R 116 ELEC- 2 88 89 19i S4 R 26 ELEC- 2 89 90 19i S4 R 26 ELEC- 2 90 91 19i S4 Oswald Dwn R 26 ELEC- 4 91 92 19i S4 Oswald Dwn R 26 ELEC- 4 92 93 26i S4 R 116 Rt Box 1 93 95 26i S4 R 27 Rt Box 3 96 97 19i S4 R 87 Rt Box 3 96 97 19i S4 R 116 Rt Box 3 98 99 26i S4 R 54 Rt Box 3 100 101 19i S4 R 54 Rt Box 3 100 101 19i S4 R 54 Rt Box 3 101 102 19i S4 R 54 Rt Box 4 102 | | - | | | | |
| 87 19i S4 Flag R 364 ELEC- 2 87 88 19i S4 Flag R 116 ELEC- 2 88 89 19i S4 R 26 ELEC- 2 89 90 19i S4 R 26 ELEC- 2 90 91 19i S4 Oswald Dwn R 26 ELEC- 2 90 91 19i S4 Oswald Dwn R 26 ELEC- 4 91 92 19i S4 Oswald Dwn R 26 ELEC- 4 92 93 26i S4 R 116 Rt Box 1 93 95 26i S4 R 27 Rt Box 3 96 97 19i S4 R 27 Rt Box 3 97 98 19i S4 R 116 Rt Box 3 98 99 26i S4 R 54 Rt Box 3 100 101 19i S4 R 54 Rt Box 3 100 101 19i S4 R 54 Rt Box 3 101 102 19i S4 R 54 Rt Box 4 102 | | | | | | |
| 88 19i S4 Flag R 116 ELEC- 2 88 89 19i S4 R 26 ELEC- 2 89 90 19i S4 R 26 ELEC- 2 90 91 19i S4 Oswald Dwn R 26 ELEC- 4 91 92 19i S4 Oswald Dwn R 26 ELEC- 4 92 93 26i S4 R 116 Rt Box 1 93 95 26i S4 R 27 Rt Box 3 96 97 19i S4 R 87 Rt Box 3 97 98 19i S4 R 116 Rt Box 3 98 99 26i S4 R 54 Rt Box 3 100 101 19i S4 R 54 Rt Box 3 100 101 19i S4 R 54 Rt Box 3 101 102 19i S4 R 54 Rt Box 4 102 | | | | | | |
| 89 19i S4 R 26 ELEC- 2 89 90 19i S4 R 26 ELEC- 2 90 91 19i S4 Oswald Dwn R 26 ELEC-4 91 92 19i S4 Oswald Dwn R 26 ELEC-4 92 93 26i S4 R 116 Rt Box 1 93 95 26i S4 R 27 Rt Box 3 96 97 19i S4 R 87 Rt Box 3 97 98 19i S4 R 116 Rt Box 3 98 99 26i S4 R 54 Rt Box 3 100 101 19i S4 R 54 Rt Box 3 101 102 19i S4 R 54 Rt Box 4 102 | | | | | | |
| 90 | | | | | | |
| 91 | | - | | | | |
| 92 | | - | | | | |
| 93 | | - | | | | |
| 95 | | • | | | | |
| 96 | | | | | | |
| 97 | | - | | | | |
| 98 | | | | | | |
| 99 26 _i S4 R 54 Rt Box 3 99 100 19 _i S4 R 54 Rt Box 3 100 101 19 _i S4 R 54 Rt Box 3 101 102 19 _i S4 R 54 Rt Box 4 102 | | - | | | | |
| 100 19i S4 R 54 Rt Box 3 100 101 19i S4 R 54 Rt Box 3 101 102 19i S4 R 54 Rt Box 4 102 | | | | | | |
| 101 19; S4 R 54 Rt Box 3 101 102 19; S4 R 54 Rt Box 4 102 | | • | R 54 | | | |
| 102 19 _i S4 Rt Box 4 102 | | • | | Rt Box 3 | | |
| • | 101 | 19 _i S4 | R 54 | Rt Box 3 | 101 | |
| | 102 | 19 _i S4 | R 54 | Rt Box 4 | 102 | |
| 103 19 _i S4 R 54 Rt Box 4 103 | 103 | 19 _i S4 | R 54 | Rt Box 4 | 103 | |
| 104 19 _i S4 R 02 Lft Box 4 104 | 104 | 19 _i S4 | R 02 | Lft Box 4 | 104 | |
| 105 19 _i S4 R 02 Lft Box 4 105 | 105 | 19 _i S4 | R 02 | Lft Box 4 | 105 | |
| 106 19 _i S4 R 02 Lft Box 3 106 | 106 | 19 _i S4 | R 02 | Lft Box 3 | 106 | |
| 107 19; S4 R 02 Lft Box 3 107 | 107 | 19 _i S4 | R 02 | Lft Box 3 | 107 | |
| 108 Projector Projec.s 5 | 108 | Projector | | Projec.s | 5 | |
| 36; S4 R 325 SL Pr Boom 108 | | 36 _i S4 | R 325 | SL Pr Boom | 108 | |
| 109 Projector Projec.s 4 | 109 | Projector | | Projec.s | 4 | |
| 36; S4 R 364 SL Prosc. Boom 109 | | - | R 364 | - | om | 109 |
| 110 Projector Sinema Projec.s 3 | 110 | - | na | Projec.s | 3 | |
| 36; S4 R 116 SL Prosc. Boom 110 | | - | R 116 | - | om | 110 |
| 111 Projector Projec.s 2 | 111 | - | | Projec.s | 2 | |
| 112 Fogger Train Exhaust 112 | 112 | - | Exhaust | • | | |
| Projector Projec.s 1 | | | | Projec.s | 1 | |
| 113 Mister Mist Window 113 | 113 | | Vindow | • | 113 | |
| 116 Studio Spot 575 BEAM 3 116 | 116 | Studio Spot 575 | | BEAM 3 | 116 | |
| 117 Studio Spot 575 117 | | | | | | |
| 118 Studio Spot 575 Roulette BEAM 4 118 | | • | Roulette | BEAM 4 | | |
| 124 8" Fres R 364 ELEC-3 124 | | • | | | | |
| 125 8" Fres R 27 ELEC-3 125 | | | | | | |
| 126 8" Fres R 364 ELEC-3 126 | | | | | | |
| 127 8" Fres R 27 ELEC-3 127 | | | | | | |
| 128 8" Fres R 364 ELEC-3 128 | | | | | | |

| 129 130 131 | 8" Fres 8" Fres 8" Fres | R 27 R 364 R 364 | ELEC-4 129 ELEC-4 130 ELEC-4 131 | |
|-------------------|-------------------------------|------------------------|--|-----|
| 132 | 8" Fres | R 27 | ELEC-4 132 | 0.4 |
| 94 | 26 _i S4 | R 364 | Rt Box 1 | 94 |
| 28 | 19; S4 | R 54 | BEAM 2 | 28 |
| 7 | 19 _i S4 | R 116 | BEAM 1 | 7 |
| 133 | Proscenium ` | Yellow Bulbs | | |
| 134 | Prosc White | Bulbs | | |
| 135 | Prosc. Lightb | OX | | |
| 136 | Roulette Whe | eel Spinner | | |
| 137 | Roulette Yello | ow Bulbs | | |
| 138 | Roulette Whi | te Bulbs | | |
| 139 | SR Banner L | ightbox | | |
| 140 | SL Barn Bulb | s Yellow | | |
| 141 | SL Barn Bulb | s White | | |
| 142 | SL Banner Li | ghtbox | | |
| 143 | Aftershock S | ign | | |
| 144 | BeeBees Sig | ns | | |
| 145 | Trixy Dix Sigi | ns | | |
| 146 | Ferris Wheel | | | |
| 147 | Ferris Wheel | Lights | | |
| 148 | Tent Lights | - | | |
| | | | | |

Gel Cut List

Color Cut List

| Position BEAM 2 | R 54 R 02 R 116 | | # Cuts 8 6 6 |
|------------------------|-------------------------|---|-----------------------|
| Lft Box 4 | R 02 | 6.25" | 2 |
| Lft Box 3 | R 02 | 6.25" | 2 |
| Prosc. Pipe Brn | R 27 Dr Blue R 26 | 6.25" 6.25" 6.25" 6.25" 6.25" | 3 1 1 6 6 |
| Rt Box 3 | | 6.25" 6.25" 6.25" 6.25" | 3 1 1 |
| BRIDGE-DS BRIDGE-MI | | R 116 6.25" 6.25" 6.25" | 1 2 2 |
| BRIDGE-US | R 26 R 354 | 6.25" 6.25" | 3 |
| ELEC-3 | R 27 R 364 | 10" 10" | 2 3 |
| ELEC-4 | R 27 R 26 R 364 | 10" 6.25" 10" | 2 2 2 |
| Rt Box 1 | R 116 R 27 R 364 | 6.25" 6.25" 6.25" | 1 1 1 |

| Rt Box 4 | R 54 | 6.25" | 2 |
|----------------|-------------------------|-------|-------------|
| SL Prosc. Boom | R 116 R 364 R 325 | 6.25" | 1 1 1 |
| ELEC- 2 | R 116 R 26 R 364 | 6.25" | 2 4 3 |
| BEAM 1 | R 02 R 116 R 27 | 6.25" | 1 9 1 |
| BEAM 4 | R 54 R 02 R 116 | 6.25" | 2 1 8 |
| BEAM 3 | R 54 R 02 R 116 | 6.25" | 2 4 1 |
| Pit Beam | R 87 R 27 R 364 | | 1 1 1 |