# **DRAWING LIST**

- 1. Title Sheet
- 2. First Floor
- 3. Second Floor
- 4. RCP First Floor
- 5. RCP Second Floor
- 6. Second Floor Structure
- 7. Hall 1 Elevations
- 8. Hall 2 Elevations
- 9. Hall 3 Elevations
- 10. Briefing Elevations
- 11. Typical Wall Connections (Details)
- 12. Exterior Wall Elevations
- 13. N-S Section
- 14. E-W Section
- 15. Cave
- 16. Surface Floor
- 17. Surface Floor 2
- 18. Surface Floor 3
- 19. Surface Floor 4
- 20. Motion Floor
- 21. Roof
- 22. Exterior Facades
- 23 Stairs
- 24. Ramps
- 25. Railing/Stair/Ramp Details

- 26. Emergency
- 27. Door Schedule
- 28. Fixture Schedule
- 29. Assembly Plan
- 30. Deconstruction Plan

# PROJECT CONTACT INFO PRODUCERS

- MICHAEL CAMPBELL (941) 539-0776
- FREDDIE SULIT (773) 358-8355

#### ARCHITECTURAL DESIGNER

CRAIG WELLS - (310) 936-4035

#### **FACULTY ADVISORS**

- RUTH COMLEY
- RALPH VITUCCIO

#### PROJECT DESCRIPTION:

BUILDING A 2-STORY BOOTH FOR THE 2010 CMU SPRING CARNIVAL REPRESENTING THE ENTERTAINMENT TECHNOLOGY CENTER AT CMU. THIS IS A NON-COMPETING BOOTH.

# **LEGEND**

#### DOOR SYMBOL



HEIGHT ABOVE GROUND LEVEL SYMBOL

+X' XX"

# DETAIL TITLE AND NUMBER

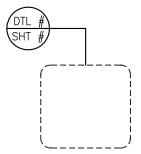
#### **DETAIL TITLE**

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

#### SECTION SYMBOL



#### **DETAIL SYMBOL**





The ImininTech Project Spring Carnival 2010 ETC Global Title: Title Page

Description: Drawing List, Legend, and Project Info

Reference: None

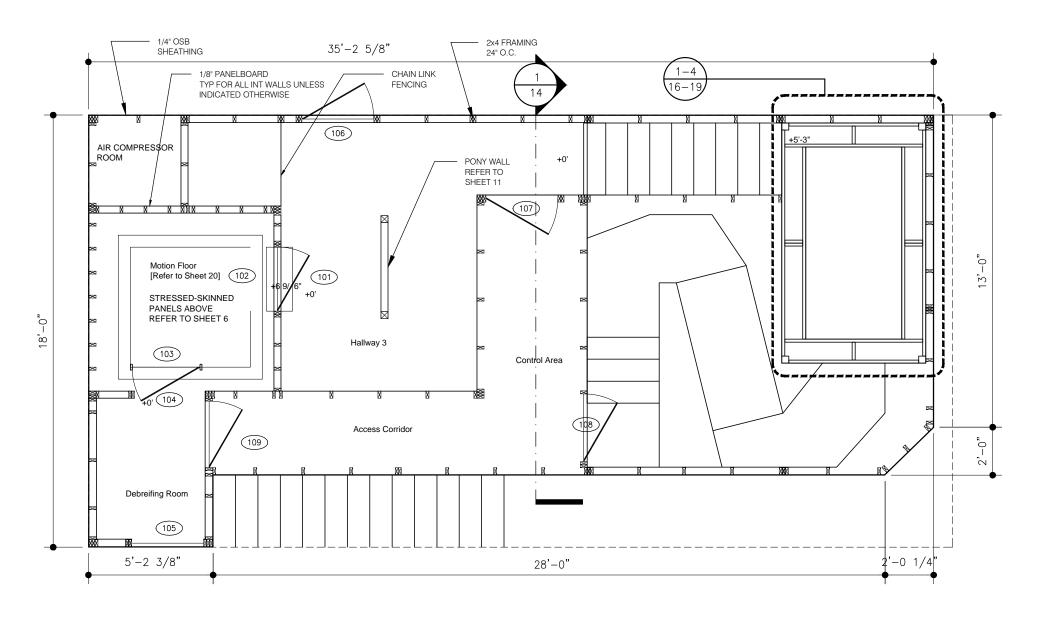
Scale: N/A

Date: February 26, 2010

By: CW

Sheet No.:

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First Floor Plan Title:

Description: Layout of first floor path and walls

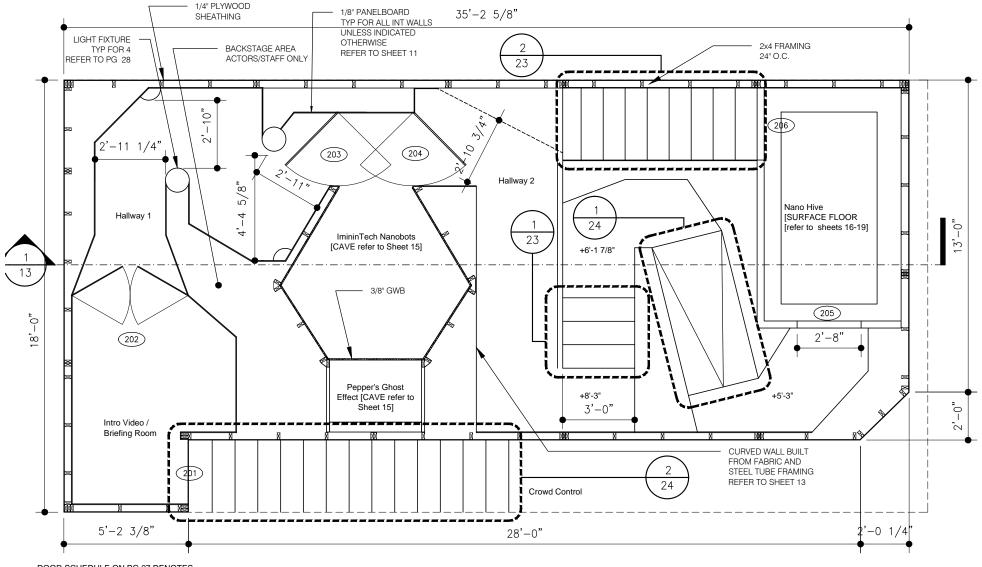
Reference: None

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

Date: February 26, 2010

CW

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-DOOR SCHEDULE ON PG 27 DENOTES DOOR TYPE, SWING, AND HARDWARE USED.



The ImininTech Project Spring Carnival 2010 ETC Global Title: Second Floor Plan

Description: Layout of second floor path and walls

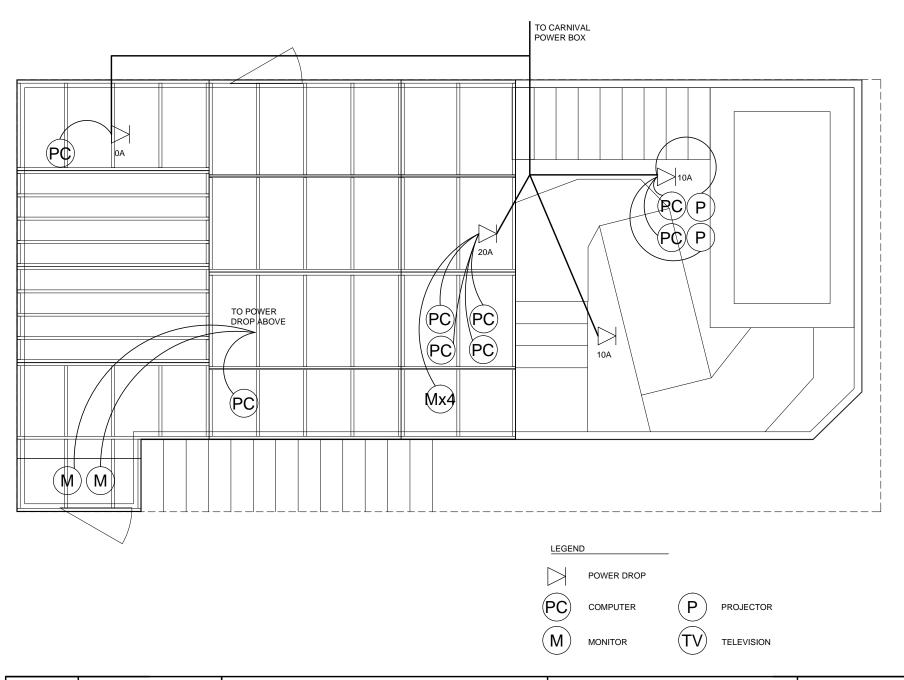
Reference: None

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

Date: February 26, 2010

By: CW

Sheet No.:





Title: RCP - First Floor

Description: Reflected Ceiling Plan First Floor

Reference: None

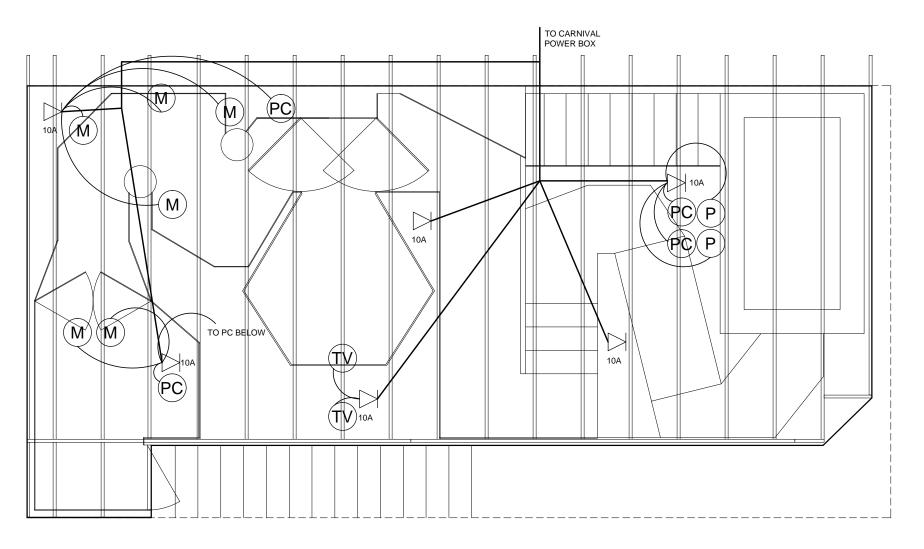
Scale: 1/4" = 1'-0"

Date: February 26, 2010

By: CW

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LEGEND

POWER DROP

COMPUTER

(P)

PROJECTOR

 $\bigcirc$ M

MONITOR

TV

TELEVISION



The ImininTech Project Spring Carnival 2010 ETC Global Title: RCP - Second Floor

Description: Second Floor Reflected Ceiling Plan

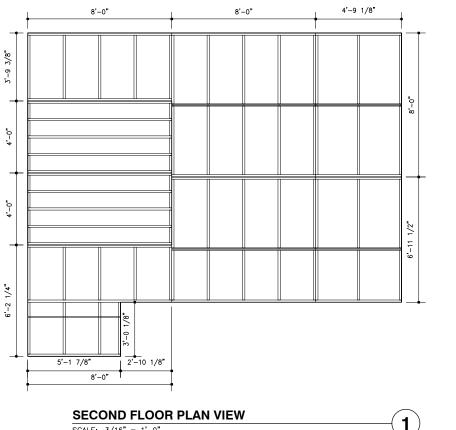
Reference: None

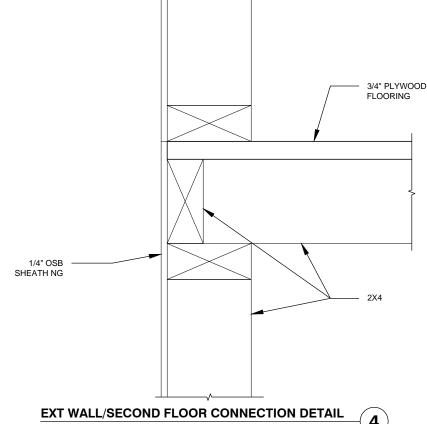
Scale: 1/4" = 1'-0"

Date: February 26, 2010

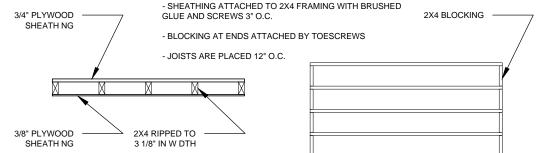
By: CW

Sheet No.:





SCALE: 3/16" = 1'-0"



SCALE: 3" = 1'-0"

- SECOND FLOOR IS BUILT FROM PRE-FABRICATED INDIVIDUAL PANELS.

- EACH PANEL WIDTH AND LENGTH IS AT ITS MAXIMUM 8' IN EITHER DIRECTION.
- INDIVIDUAL PANELS ARE ATTACHED TO EACH OTHER BY #6 2.5" **SCREWS**
- SECOND FLOOR IS SUPPORTED BY THE EXTERIOR STUD WALLS
- FLOOR OVER MOTION FLOOR IS A STRESSED-SKIN STRUCTURE ALLOWING FOR LONGER SPANS FOR SUPPORT.

# STRESSED-SKIN PANEL(S)

SCALE: 1/2" = 1'-0" & 1/4" = 1'-0"

Title:

Description: Layout of support structure for second floor

2

Scale: VARIES

Date: February 26, 2010

CW

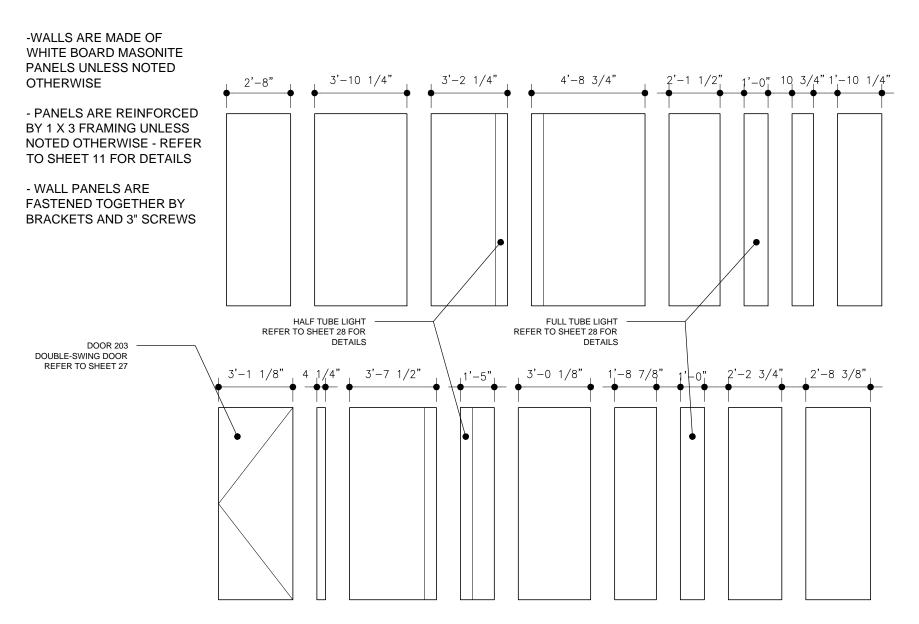
Sheet No.:

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The ImininTech Project Spring Carnival 2010 ETC Global

Second Floor Support Structure

Reference: None





Hallway 1 Elevations Title: Description: Hallway 1 Wall Elevations

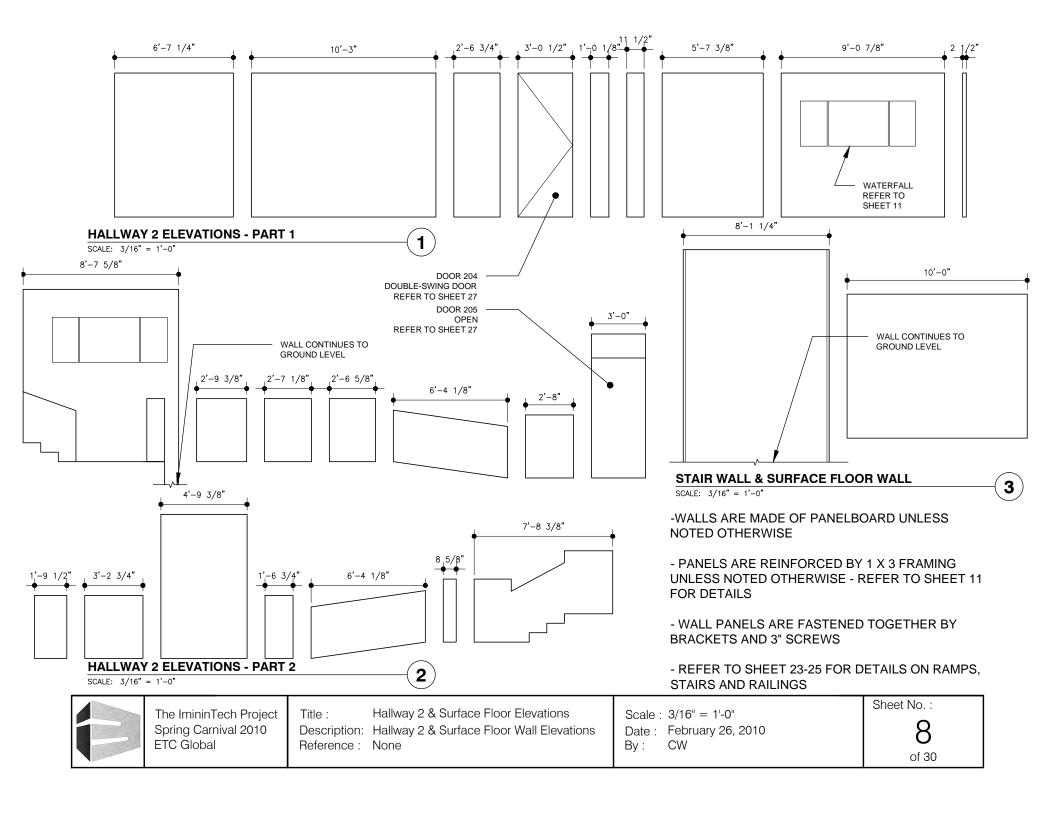
Reference: None

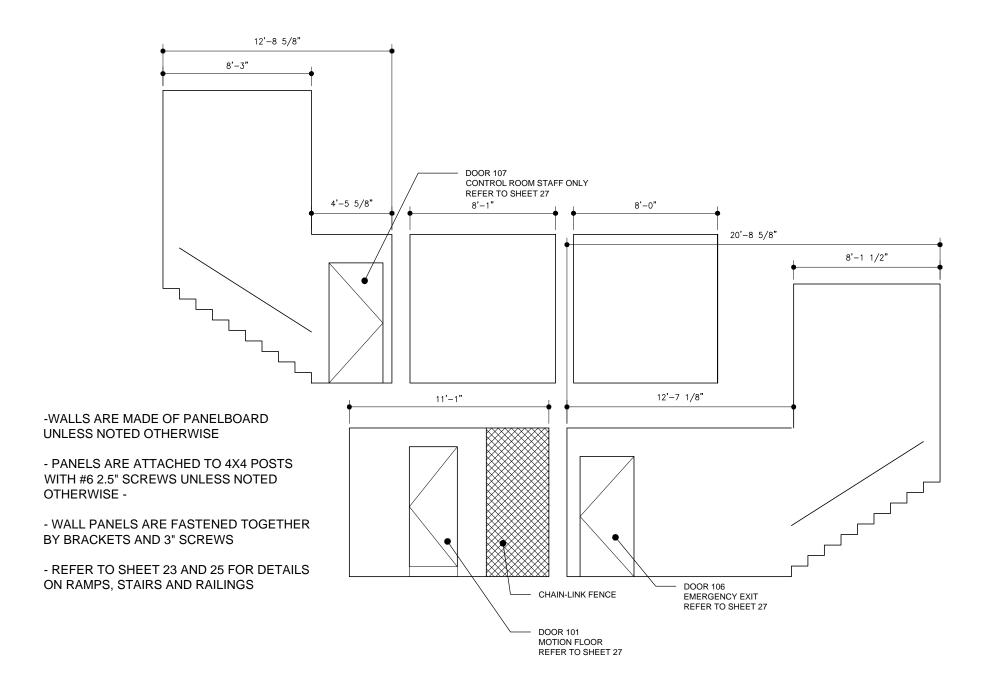
Scale: 1/4'' = 1'-0''

Date: February 26, 2010

CW

Sheet No.:







Title: Hallway 3 Elevations
Description: Hallway 3 Wall Elevations

Reference: None

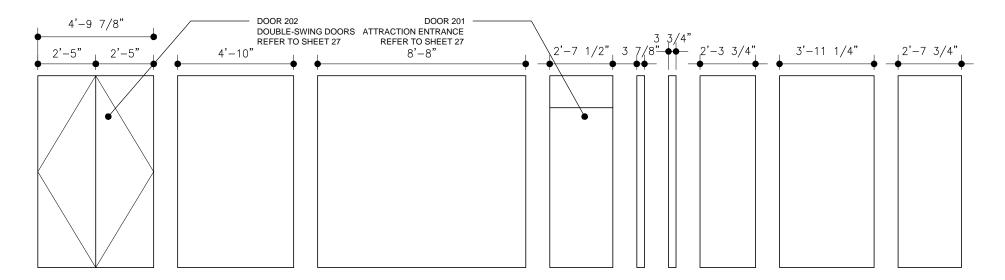
Scale: 3/16" = 1'-0"

Date: February 26, 2010

By: CW

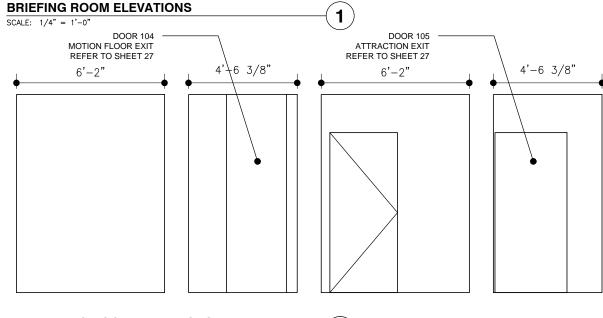
Sheet No.:

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-WALLS ARE MADE OF WHITE BOARD MASONITE PANELS UNLESS NOTED OTHERWISE

- PANELS ARE REINFORCED BY 1 X 3 FRAMING UNLESS NOTED OTHERWISE - REFER TO SHEET 11 FOR DETAILS
- WALL PANELS ARE FASTENED TOGETHER BY BRACKETS AND 3" SCREWS



**DE-BRIEFING ROOM ELEVATIONS** 

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

The ImininTech Project Spring Carnival 2010 ETC Global Title: Briefing/De-Briefing Rooms Elevations

Description: Briefing/De-Briefing Room Wall Elevations

Reference: None

Scale: 1/4'' = 1'-0''

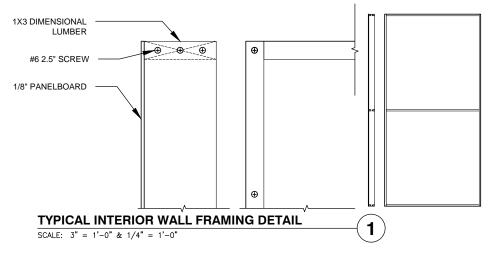
Date: February 26, 2010

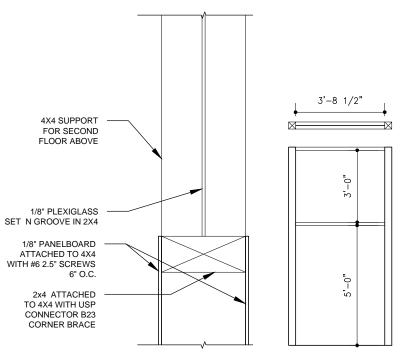
2

By: CW

Sheet No.:

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### **PONY WALL DETAIL**

SCALE: 3'' = 1'-0'' & 1/4'' = 1'-0''

T S

The ImininTech Project Spring Carnival 2010 ETC Global Title: Typical Wall Connection Details

Description: Details of Int and Ext Wall Connections

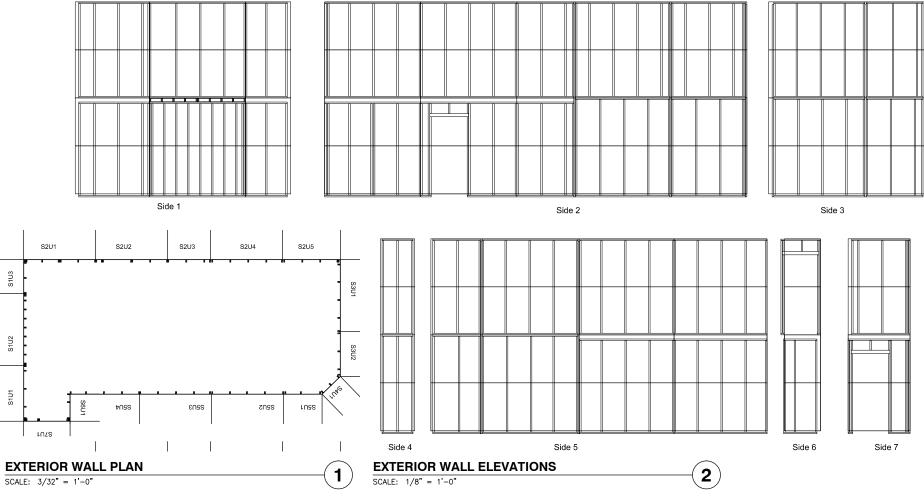
Reference: None

Scale: 1/4'' = 1'-0''

Date: February 26, 2010

By: CW

Sheet No.:



- 2X4 STUD FRAMING WITH STUDS 2' O.C. **UNLESS OTHERWISE** NOTED

- REFER TO SHEET 6 -FASTENER FOR 2ND FLOOR CONNECTION DETAIL

- 16' 2X4 PLACED EVERY 8' N WALLS WITHOUT 2ND FLOOR



The ImininTech Project Spring Carnival 2010 ETC Global

Title: Exterior walls elevations

Description: Layout of interior of exterior walls

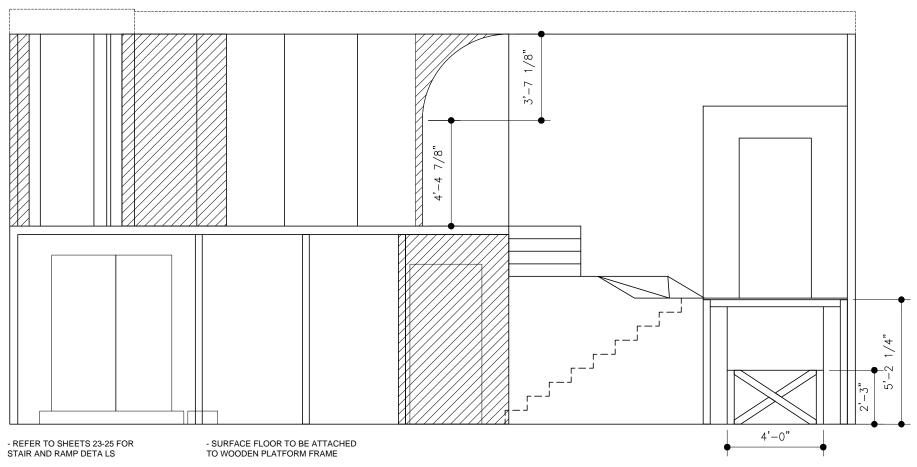
Reference: None

Scale: 1/8" = 1'-0"

Date: February 26, 2010

CW

Sheet No.:



- CURVED WALL TO BE MADE OF FABRIC STRETCHED ACROSS CURVED STEEL RODS

- RODS TO BE ATTACHED TO FLOOR AND WALL ON OPPOSITE SIDE OF HALLWAY FOR STAB LITY - WOODEN PLATFORM FRAME TO BE ATTACHED TO BUILD NG AT STUD WALLS WITH SILICON SPACERS IN BETWEEN



The ImininTech Project Spring Carnival 2010 ETC Global Title: North South Section

Description: Section of building in north/south direction

Reference: None

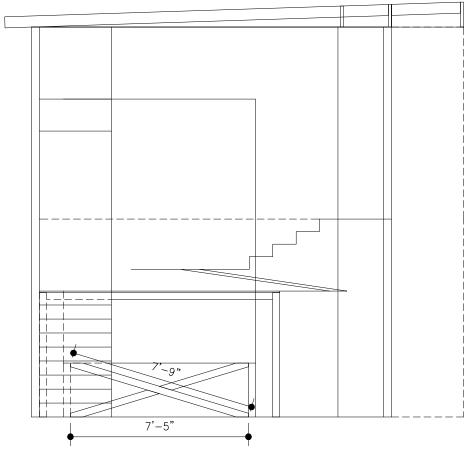
Scale: 1/4'' = 1'-0''

Date: February 26, 2010

By: CW

Sheet No.:

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- REFER TO SHEETS 23-25 FOR STAIR AND RAMP DETA LS

- SURFACE FLOOR TO BE ATTACHED TO WOODEN PLATFORM FRAME
- WOODEN PLATFORM FRAME TO BE ATTACHED TO BUILD NG AT STUD WALLS WITH SILICON SPACERS IN BETWEEN



The ImininTech Project Spring Carnival 2010 ETC Global Title: East/West Section

Description: Section of building in east-west direction

Reference: None

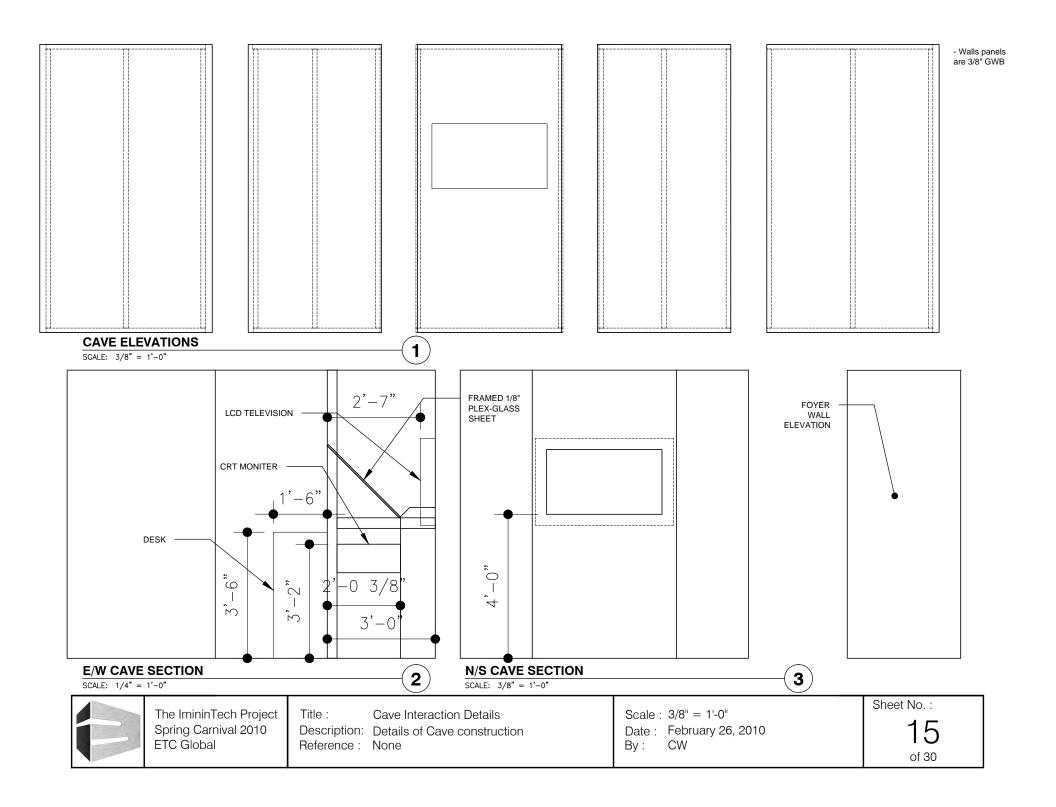
Scale: 1/4" = 1'-0"

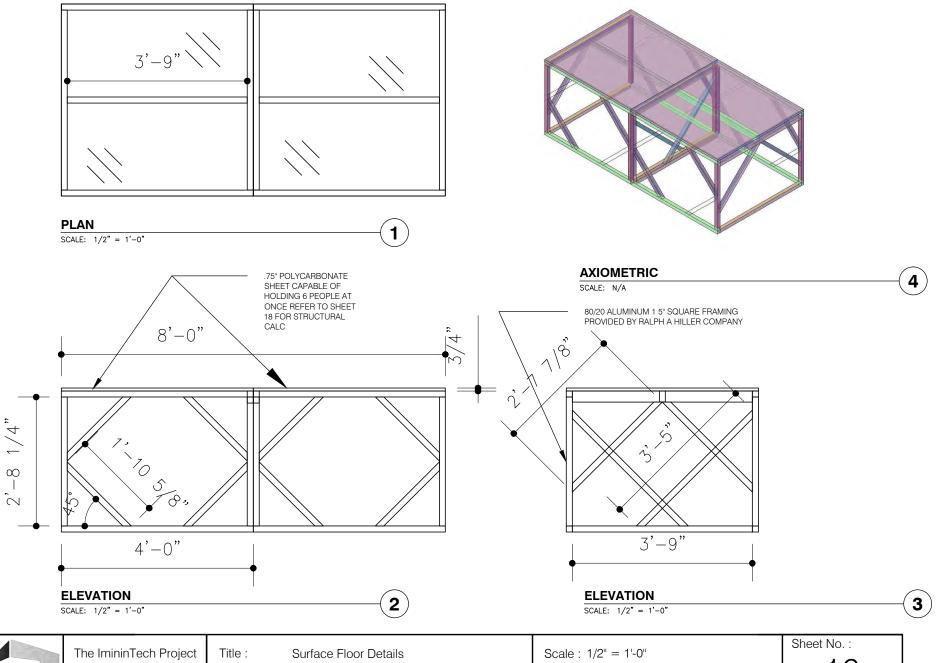
Date: February 26, 2010

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Spring Carnival 2010 ETC Global

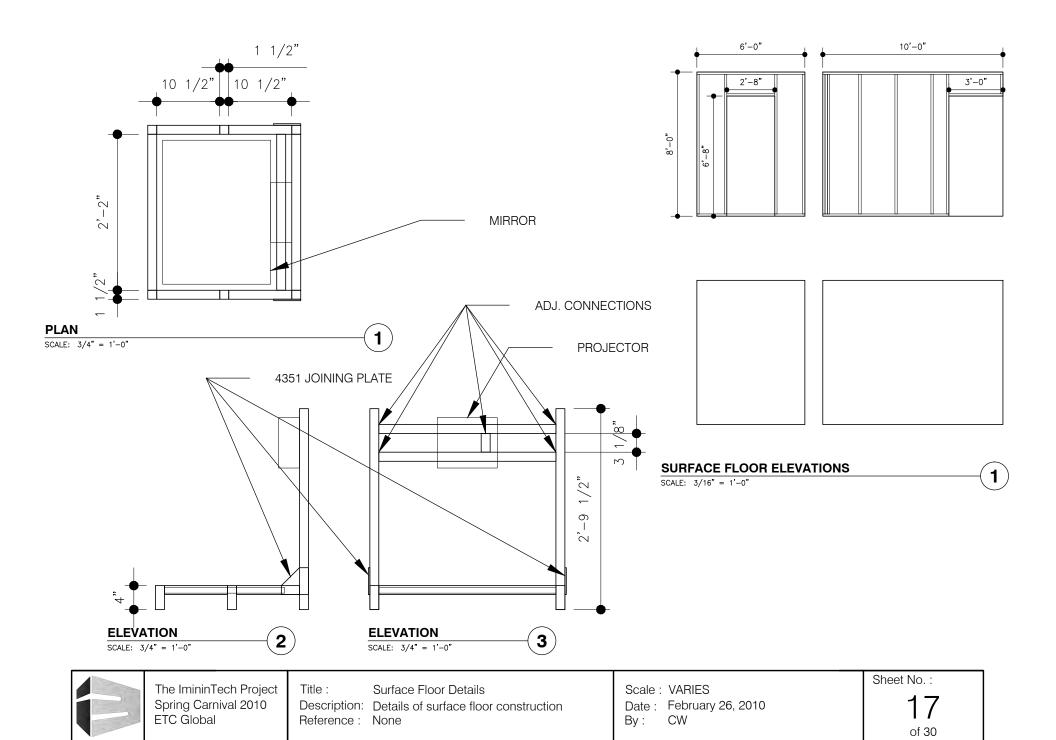
Description: Details of surface floor construction

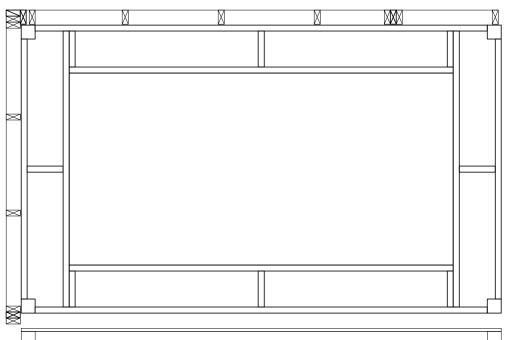
Reference: None

Date: February 26, 2010

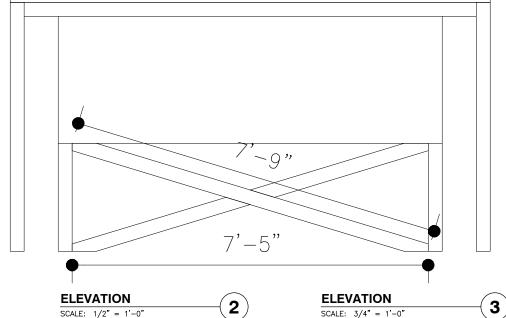
CW

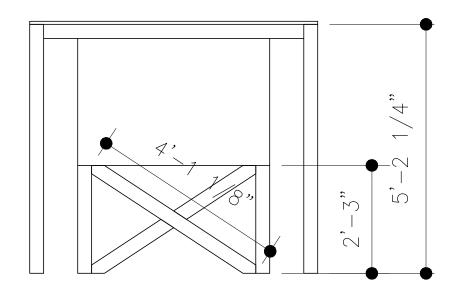
16





- STANDARD FASTENER SCHEDULES FOR HOUSE CONSTRUCTION TO BE USED
- -SURFACE FLOOR ATTACHED TO PLATFORM VIA HOLDDOWNS
- PLATFORM ATTACHED TO EXTERIOR WALLS AT 4X4 POSTS WITH ANGLE BRACKETS
- SILICON SPACERS TO BE USED ON CONNECTION BETWEEN PLATFORM AND EXTERIOR WALL TO REDUCE VIBRATION TRANSFER







Title : Surface Floor Support Platform

Description: Details of surface floor construction

Reference: None

Scale: VARIES

Date: February 26, 2010

By: CW

Sheet No.:

18

3. 11 15

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I ram poline will feel un confortable

0,840

The ImininTech Project Spring Carnival 2010 ETC Global

Surface Floor Calculations Title:

Description: Details of surface floor construction

Reference: None

Scale: N/A

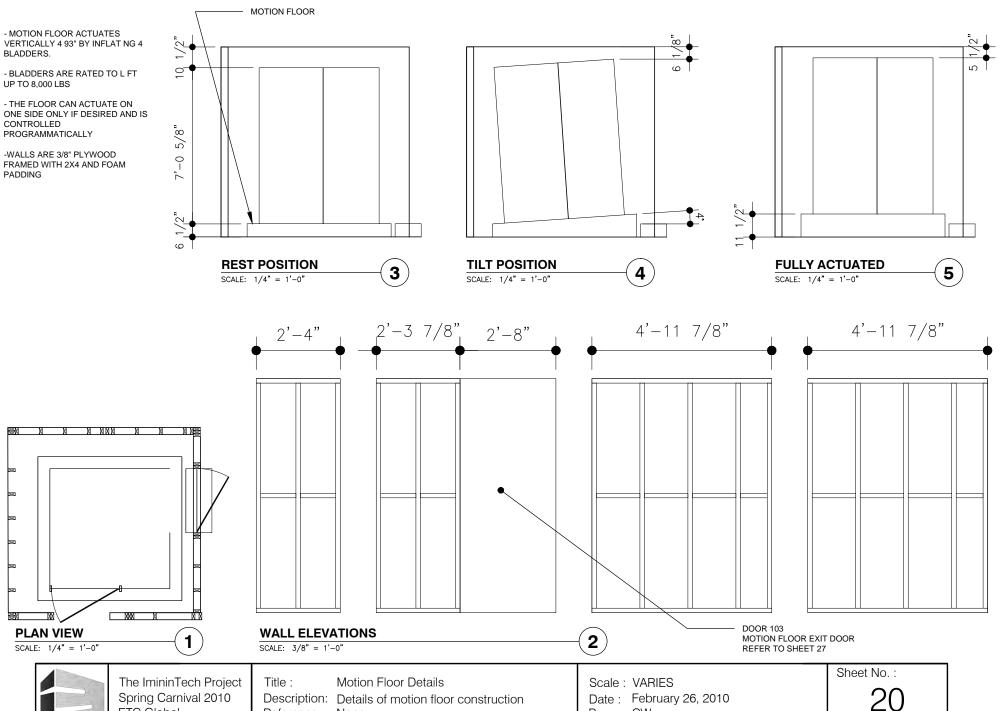
Date: February 26, 2010

CW

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- UP TO 8,000 LBS
- CONTROLLED
- FRAMED WITH 2X4 AND FOAM PADDING

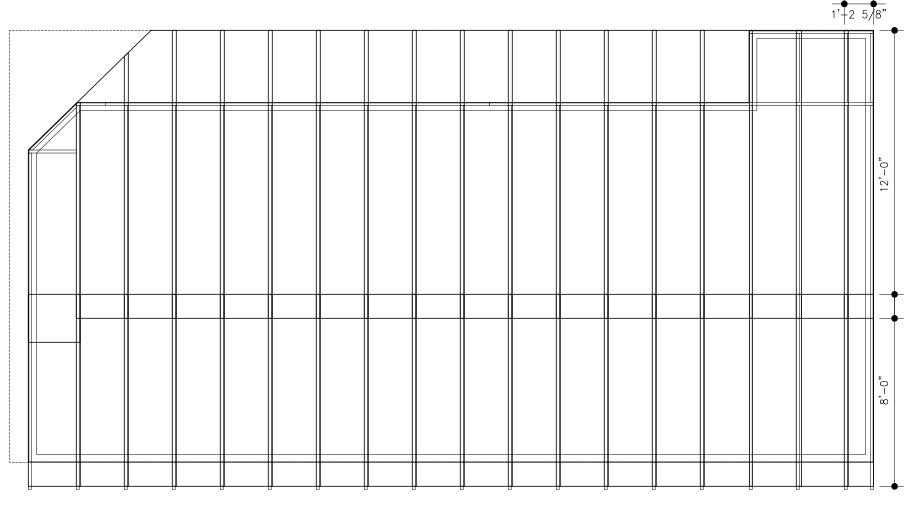




ETC Global

Reference: None

CW



- ROOFING MATERIAL IS Î TUFTEX POLYCARBONAE PANELS

- EACH SECTION IS MADE UP OF TWO PANELS - 1 X 8' PANEL AND 1X 12' PANEL

- AT PANEL OVERLAPS (SIDES AND ENDS) SILICONE SEALER SHALL BE APPLIED

- PANELS WILL BE ATTACHED TO RAFTERS WITH #6 SCREW AND A NEOPRENE WASHER AT 2' O.C. - ROOF OVERHANG AT NORTH SIDE OF BOOTH SHALL BE SUPPORTED BY BRACKETS ATTACHED TO FRONT OF BUILDING





The ImininTech Project Spring Carnival 2010 ETC Global Title: Roof Plan and Details

Description: Layout of roof and its construction details

Reference: None

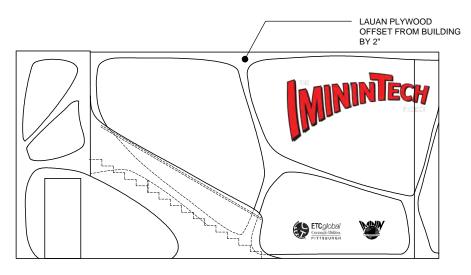
Scale: 1/4'' = 1'-0''

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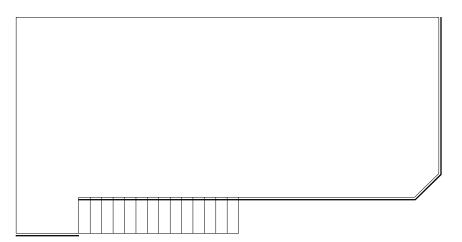


#### **EAST ELEVATION**

SCALE: 1/8" = 1'-0"

- REFER TO SHEET 24 FOR EXTERIOR STAIR DETAILS

- LOGOS TO BE CARVED FROM 24" X 24" X 2" FOAM BLOCKS AND AFFIXED TO EXTERIOR WALL

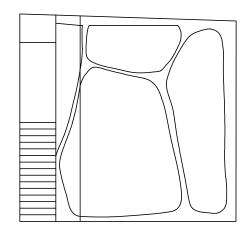


PLAN
SCALE: 1/8" = 1'-0"

The ImininTech Project Spring Carnival 2010 ETC Global Title: Exterior Facades

Description: Layout of exterior facades

Reference: None



### **SOUTH ELEVATION**

SCALE: 1/8" = 1'-0"

**AXIOMETRIC** 

SCALE: N/A

Scale: 1/8" = 1'-0"
Date: February 26, 2010

By: CW

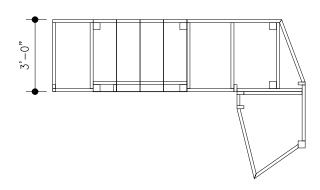
Sheet No.:

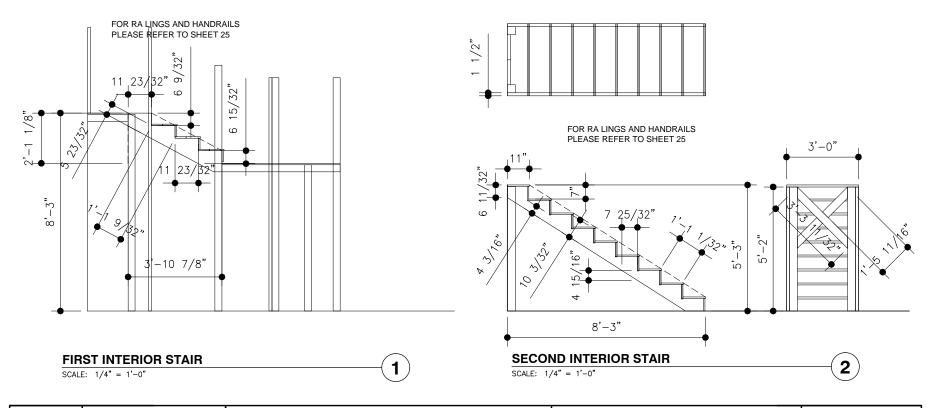
22

**2** 

of 30

<u> 3</u>





Title: Stair Details

Description: Layout of stairs and construction details

Reference: None

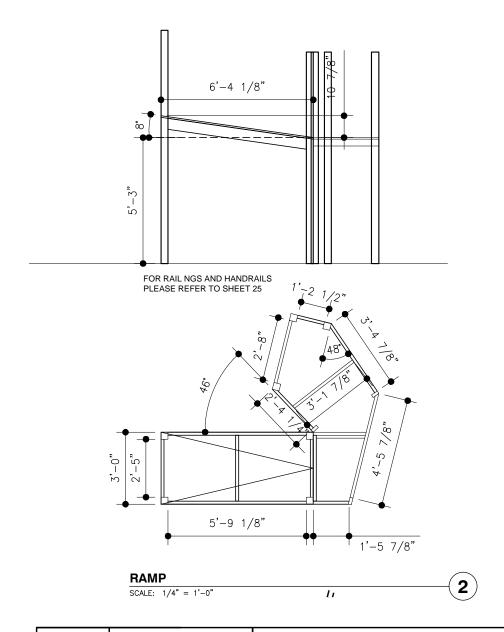
Scale: 1/4" = 1'-0"

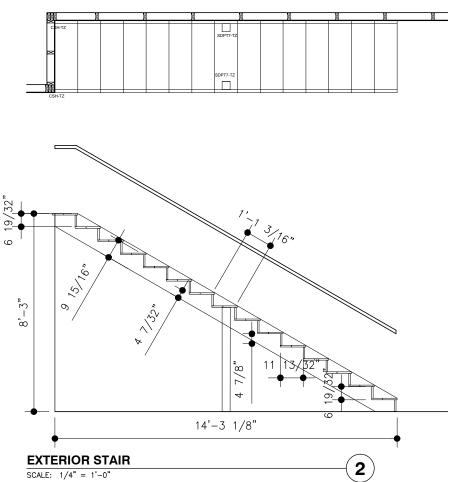
Date: February 26, 2010

By: CW

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Title: Ramp and Exterior Stair Details
Description: Details of Ramp construction

Reference: None

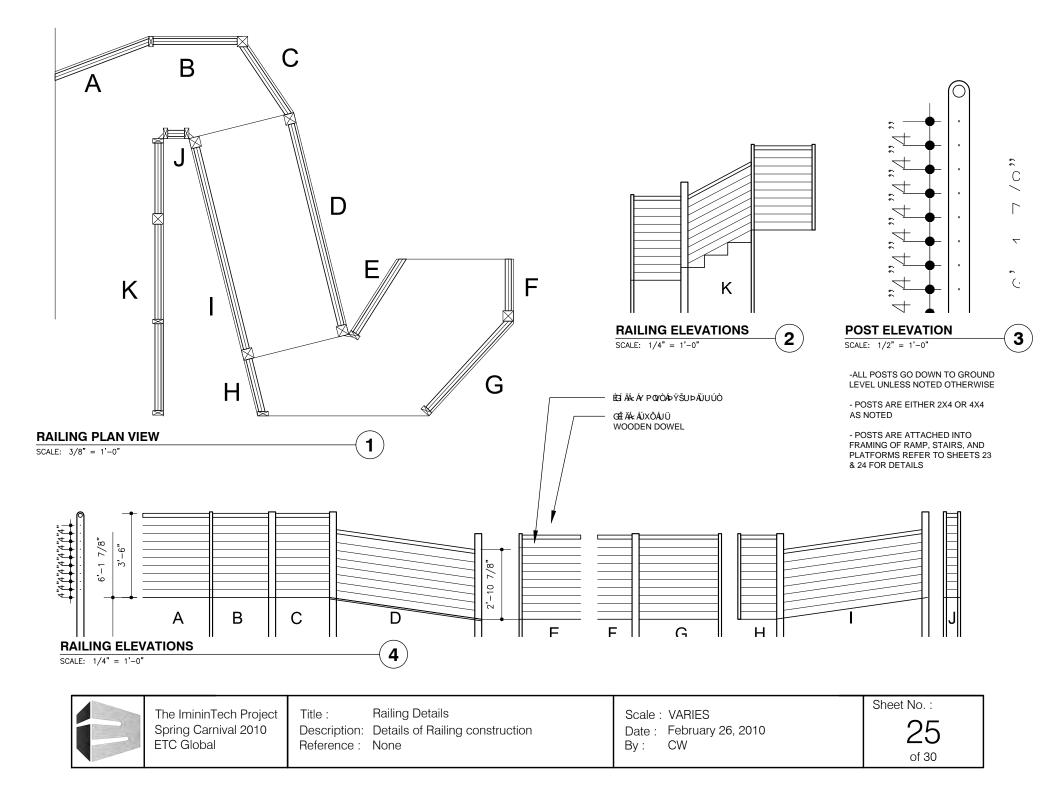
Scale: 1/4" = 1'-0"

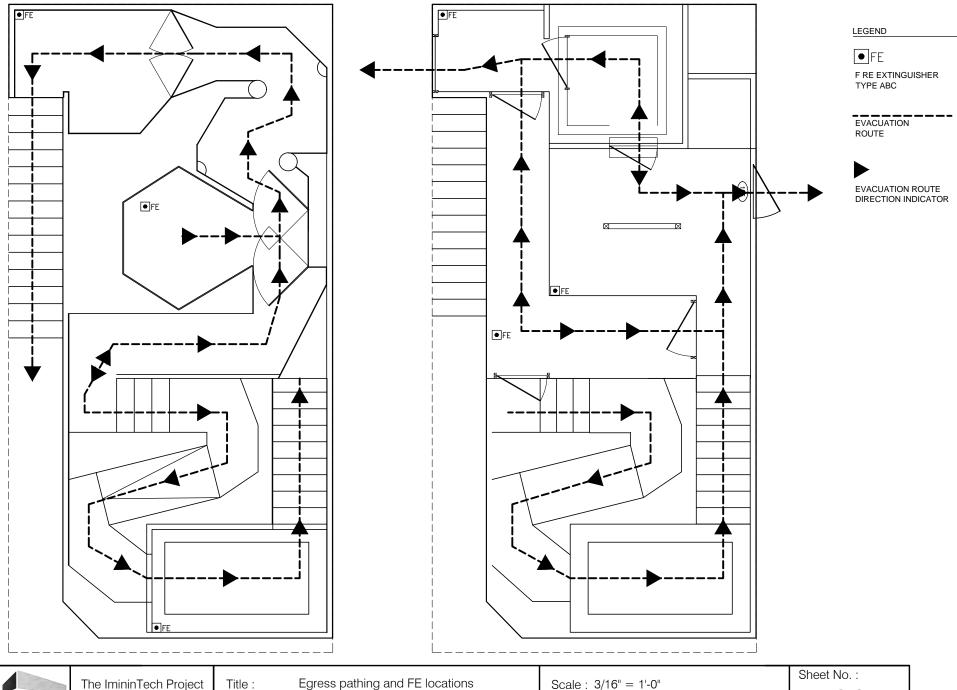
Date: February 26, 2010

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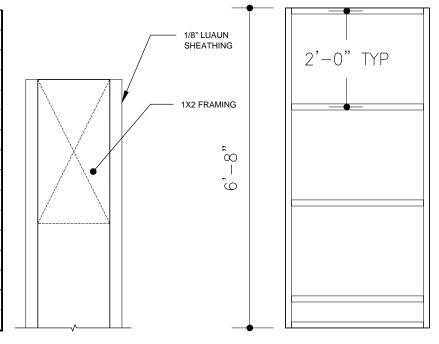
Egress pathing and FE locations Description: Emergency egress layout with FE

Reference: None

Date: February 26, 2010

CW

| Door Number | Туре        | Swing         | Material | Width   | Heigth | Use       |
|-------------|-------------|---------------|----------|---------|--------|-----------|
| 101         | Single Leaf | Single Action | Lauan    | 32"     | 6' 8"  | Public    |
| 102         | Bar         | Down Swing    | 2.5" PVC | 32"     | 6' 8"  | Public    |
| <b>1</b> 03 | Single Leaf | Single Action | Lauan    | 32"     | 6' 8"  | Public    |
| 104         | Open        | n/a           | n/a      | 32"     | 8' 3"  | Public    |
| 105         | Open        | n/a           | n/a      | 36"     | 6' 8"  | Public    |
| 106         | Single Leaf | Single Action | Lauan    | 36"     | 6' 8"  | Emergency |
| 107         | Single Leaf | Single Action | Lauan    | 36"     | 6' 8"  | Staff     |
| 108         | Single Leaf | Single Action | Lauan    | 33 7/8" | 6' 8"  | Staff     |
| 109         | Single Leaf | Single Action | Lauan    | 33 1/4" | 6' 8"  | Staff     |
| 201         | Open        | n/a           | n/a      | 32 1/4" | 6' 8"  | Public    |
| 202         | Dual Leaf   | Double Action | Lauan    | 58"     | 8'     | Public    |
| 203         | Single Leaf | Double Action | Lauan    | 36"     | 8'     | Public    |
| 204         | Single Leaf | Double Action | Lauan    | 36"     | 8'     | Public    |
| 205         | Open        | n/a           | n/a      | 32"     | 6' 8"  | Public    |
| 206         | Open        | n/a           | n/a      | 36"     | 6' 8"  | Public    |



**DOOR SCHEDULE** 

SCALE: N/A

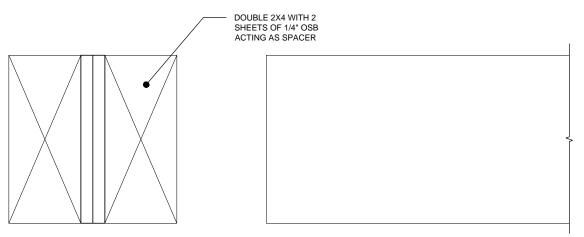
**TYP DOOR DETAIL** 

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

TYP DOOR ELEVATION

SCALE: 1/2" = 1'-0"

3



- ALL ENTRYWAYS WILL HAVE **HEADERS** 

2

- SINGLE ACTION HINGES ONLY USED N AREAS WITH MULTIPLE AVENUES OF ESCAPE
- DOUBLE ACTION DOORS WILL USE HOME DEPOT SKU# 683221 3" DOUBLE-ACTION SPR NG HINGE AS TYPICAL HARDWARE UNLESS NOTED OTHERWISE EACH DOOR SHALL USE 2 H NGES
- SINGLE ACTION DOORS WILL USE LOWES ITEM# 61520 BLUM 2.25" X 1.25" X 2.25" SELF CLOSING HINGES AS TYPICAL HARDWARE UNLESS NOTED OTHERWISE EACH DOOR SHALL USE 3 H NGES
- DOOR PANEL CONSTRUCTION SHALL USE #6 SCREWS AT 12" O.C.

- HEADERS SHALL USE #6 SCREWS AT STAGGERED 6" O.C.
- STAFF DOORS ARE THE ONLY DOORS THAT SHALL LATCH
- EMERGENCY DOOR WILL BE LATCHED ONLY WHEN ATTRACTION IS CLOSED
- DOORS 105 AND 201 SHALL BE COVERED WITH PLYWOOD WHILE BOOTH IS NOT IN OPERATION

TYPICAL HEADER CONSTRUCTION DETAIL

SCALE: 6" = 1'-0"



The ImininTech Project Spring Carnival 2010 ETC Global

Second Floor Support Structure Title:

Description: Layout of support structure for second floor

Reference: None

Scale: VARIES

Date: February 26, 2010

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| Fixture                | Wattage | Location                | Use                    |
|------------------------|---------|-------------------------|------------------------|
| Computer 1             | 200     | Control Room            | Control Computer       |
| Computer 2             | 200     | Control Room            | Control Computer       |
| Computer 3             | 200     | Control Room            | Control Computer       |
| Computer 4             | 200     | Control Room            | Control Computer       |
| Computer 5             | 200     | Surface Floor           | Surface Floor Computer |
| Computer 6             | 200     | Surface Floor           | Surface Floor Computer |
| Computer 7             | 200     | Breifing                | Video Feed             |
| Computer 8             | 200     | Debreifing              | Video Feed             |
| Computer 9             | 200     | Motion Floor            | Motion Floor Computer  |
| Computer 10            | 200     | Hallway 1               | Video Feed             |
| Projector 1            | 500     | Surface Floor           | Video Projection       |
| Projector 2            | 500     | Surface Floor           | Video Projection       |
| Monitor 1              | 250     | Control Room            | Computer Monitor       |
| Monitor 2              | 250     | Control Room            | Computer Monitor       |
| Monitor 3              | 250     | Control Room            | Computer Monitor       |
| Monitor 4              | 250     | Control Room            | Computer Monitor       |
| Monitor 5              | 250     | Breifing                | Video Feed             |
| Monitor 6              | 250     | Breifing                | Video Feed             |
| Monitor 7              | 250     | Debreifing              | Video Feed             |
| Monitor 8              | 250     | Debreifing              | Video Feed             |
| Monitor 9              | 250     | Hallway 1               | Video Feed             |
| Monitor 10             | 250     | Hallway 1               | Video Feed             |
| Monitor 11             | 250     | Hallway 1               | Video Feed             |
| Monitor 12             | 250     | Hallway 1               | Video Feed             |
| LED Lights x 12        | 156     | Throughout Installation | General Lighting       |
| Rope Light x 110 ft    | 880     | Throughout Installation | General Lighting       |
| LED Rope Light x 75 ft | 60      | Throughout Installation | General Lighting       |
| CFL x 7                | 91      | Throughout Installation | General Lighting       |
| TOTAL WATTAGE          | 7187    | 1                       |                        |

- 60 AMP SINGLE PHASE SERVICE REQUESTED ALLOWING 9600 TOTAL WATTAGE
- TOTAL WATTAGE USAGE 73% OF MAX WATTAGE
- WATTAGE USAGE ARE ESTIMATES AND IN-FIELD TESTING WILL BE REQUIRED



Title: Fixture Schedule

Description: Schedule of all electronic equipment

Reference: None

Scale: N/A

Date: February 26, 2010

By: CW

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ORDER OF BUILDING ASSEMBLY IS LISTED BELOW. A VISUAL DIAGRAM HAS NOT BEEN PROVIDED DUE TO THE COMPLEXITY OF THE PROJECT. THE DIAGRAM WOULD NOT HAVE BEEN ABLE TO PARSE OUT THE BUILDING PHASES DISTINCTLY ENOUGH TO BE USEFUL. THIS IS MEANT TO BE A GENERAL SCHEDULE OF CONSTRUCTION. ACTUAL CONSTRUCTION MAY BE AFFECTED BY INCLEMENT WEATHER OR OTHER FACTORS BEYOND OUR CONTROL.

ALL SAFETY REGULATIONS LISTED IN THE 'CMU STRUCTURAL BUILDING GUIDELINES - REVISED JANUARY 2010' AND THE 'TERMS AND CONDITIONS OF PARTICIPATION' DOCUMENT PROVIDED BY THE CMU SPRING CARNIVAL COMMITTEE SHALL BE OBSERVED AT ALL TIMES. THIS INCLUDES BUT IS NOT LIMITED TO THE USE OF HARDHATS, TIE-OFFS, TEMPORARY RAILINGS, SAFETY GLASSES AND USE OF APPROVED POWER TOOLS. ALL REGULATIONS REGARDING CONSTRUCTION TIMES AND NOISE ORDNANCES SHALL BE OBSERVED.

ALL CONSTRUCTION TO BE DONE WITH BOLTS OR SCREWS FOR STRENGTH AND EASE OF ASSEMBLY AND DISASSEMBLY. ALL MATERIALS SHALL BE RETURNED TO THE ETC FOR USE IN FUTURE PROJECTS. THERE SHOULD BE LITTLE TO NO WASTE FROM THE CONSTRUCTION OF THIS BOOTH.

#### ORDER OF CONSTRUCTION

- 1ST FLOOR INTERACTION PIECES
- 1.1. MOTION FLOOR AND COMPRESSOR TO BE ASSEMBLED
- 1.2. SURFACE FLOOR PLATFORM AND SURFACE FLOOR TO BE ASSEMBLED
- 2. INTERIOR PLATFORMS, STAIRS AND RAMPS INCLUDING ALL ASSOCIATED RAILINGS TO BE ASSEMBLED
- 3. RUN ALL INTERIOR WIRING (POWER, NETWORK, MONITOR) AS NECESSARY FOR 1ST FLOOR
- 4. PLACE ALL 1ST FLOOR COMPUTERS AND MONITORS AS NECESSARY
- 1ST FLOOR INTERIOR STUD WALLS TO BE ASSEMBLED.
- EXTERIOR STUD WALLS FOR 1ST FLOOR TO BE ASSEMBLED
- 7. 2ND FLOOR STRUCTURE TO BE ASSEMBLED
- 8. EXTERIOR STAIR TO BE ASSEMBLED
- 9. 2ND FLOOR INTERACTION PIECES TO BE ASSEMBLED
- 9.1. CAVE ROOM
- 9.2. WATERFALL
- 9.3. AUGMENTED REALITY PIECE
- 10. 2ND FLOOR INTERIOR WALLS TO BE ASSEMBLED
- 11. RUN ALL INTERIOR WIRING (POWER, NETWORK, MONITOR) AS NECESSARY FOR 2ND FLOOR
- 12. PLACE ALL 2ND FLOOR COMPUTERS AND MONITORS AS NECESSARY
- 13. 2ND FLOOR EXTERIOR STUD WALLS TO BE ASSEMBLED
- 14. ROOF TO BE ASSEMBLED
- 15. DECORATIVE ITEMS TO BE ASSEMBLED
- 15.1. EXTERIOR FACADE ELEMENTS
- 15.2. HALLWAY 1 ELEMENTS TO BE ASSEMBLED
- 15.3. HALLWAY 2 ELEMENTS TO BE ASSEMBLED
- 15.4. HALLWAY 3 ELEMENTS TO BE ASSEMBLED
- 15.5. TOUCH-UP OF ANY DECORATIVE ELEMENTS AS NECESSARY
- HANG INTERIOR DOORS
- 17. TEST ALL ELECTRICAL AND COMPUTER SYSTEMS
- 18. CLEANUP OF ANY CONSTRUCTION EQUIPMENT



The ImininTech Project Spring Carnival 2010 ETC Global Title: Assembly Plan

Description: Detailed schedule of assembly

Reference: None

Scale: N/A

Date: February 26, 2010

By: CW

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ORDER OF BUILDING DISASSEMBLY IS LISTED BELOW. A VISUAL DIAGRAM HAS NOT BEEN PROVIDED DUE TO THE COMPLEXITY OF THE PROJECT. THE DIAGRAM WOULD NOT HAVE BEEN ABLE TO PARSE OUT THE DECONSTRUCTION PHASES DISTINCTLY ENOUGH TO BE USEFUL. THIS IS MEANT TO BE A GENERAL SCHEDULE OF DECONSTRUCTION. ACTUAL DECONSTRUCTION MAY BE AFFECTED BY INCLEMENT WEATHER OR OTHER FACTORS BEYOND OUR CONTROL.

ALL SAFETY REGULATIONS LISTED IN THE 'CMU STRUCTURAL BUILDING GUIDELINES - REVISED JANUARY 2010' AND THE 'TERMS AND CONDITIONS OF PARTICIPATION' DOCUMENT PROVIDED BY THE CMU SPRING CARNIVAL COMMITTEE SHALL BE OBSERVED AT ALL TIMES. THIS INCLUDES BUT IS NOT LIMITED TO THE USE OF HARDHATS, TIE-OFFS, TEMPORARY RAILINGS, SAFETY GLASSES AND USE OF APPROVED POWER TOOLS. ALL REGULATIONS REGARDING CONSTRUCTION TIMES AND NOISE ORDNANCES SHALL BE OBSERVED.

ALL CONSTRUCTION TO BE DONE WITH BOLTS OR SCREWS FOR STRENGTH AND EASE OF ASSEMBLY AND DISASSEMBLY. ALL MATERIALS SHALL BE RETURNED TO THE ETC FOR USE IN FUTURE PROJECTS. THERE SHOULD BE LITTLE TO NO WASTE FROM THE CONSTRUCTION OF THIS BOOTH.

#### ORDER OF DECONSTRUCTION

- REMOVE ALL COMPUTERS AND MONITORS FROM 1ST AND 2ND FLOOR
- 2. REMOVE ALL WIRING (POWER, NETWORK, MONITOR) FROM 1ST AND 2ND FLOOR
- 3. REMOVE ALL INTERIOR DOORS
- 4. REMOVE EXTERIOR FACADE ELEMENTS
- REMOVE ALL INTERIOR DECORATIVE ELEMENTS
- REMOVE ROOF
- 7. REMOVE 2ND FLOOR EXTERIOR STUD WALLS
- 8. REMOVE 2ND FLOOR INTERIOR WALLS
- 9. REMOVE 2ND FLOOR INTERACTIVE PIECES
- 9.1. CAVE ROOM
- 9.2. WATERFALL
- 9.3. AUGMENTED REALITY PIECE
- 10. REMOVE EXTERIOR STAIR
- 12. REMOVE SECOND FLOOR
- 13. REMOVE 1ST FLOOR EXTERIOR STUD WALLS
- 14. REMOVE 1ST FLOOR INTERIOR STUD WALLS
- REMOVE INTERIOR PLATFORMS, STAIRS, AND RAMPS INCLUDING RAILINGS
- 16. REMOVE 1ST FLOOR INTERACTION PIECES
- 16.1. MOTION FLOOR AND COMPRESSOR
- 16.2. SURFACE FLOOR AND PLATFORM
- 17. CLEANUP OF ANY DEBRIS OR CONSTRUCTION EQUIPMENT

The ImininTech Project Spring Carnival 2010 ETC Global Title: Disassembly Plan

Description: Detailed schedule of disassembly

Reference: None

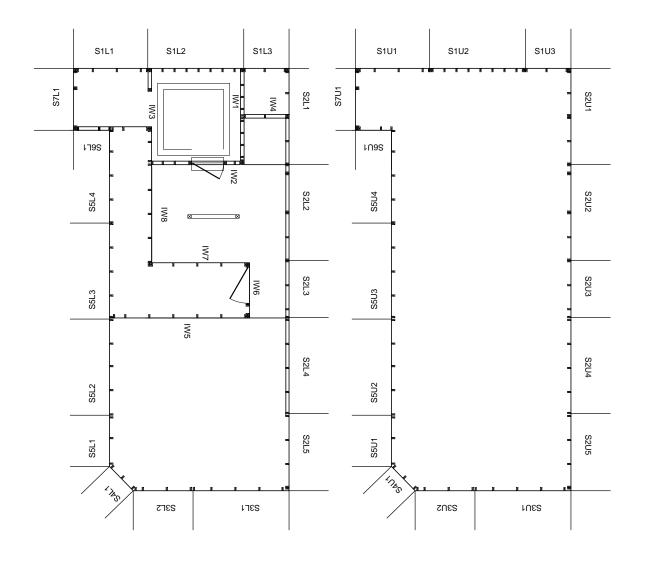
Scale: N/A

Date: February 26, 2010

By: CW

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STAIR NUMBERING SYSTEM IS AS FOLLOWS:

**EST - EXTERIOR STAIR TREAD** 

**ESR - EXTERIOR STAIR RISER** 

**ESS - EXTERIOR STAIR STRINGER** 

FIST - FIRST INTERIOR STAIR TREAD

FISR - FIRST INTERIOR STAIR RISER

FISS - FIRST INTERIOR STAIR STRINGER

SIST - SECOND INTERIOR STAIR TREAD

SISR - SECOND INTERIOR STAIR RISER

SISS - SECOND INTERIOR STAIR STRINGER

EXTERIOR STAIR STRINGERS ARE BROKEN INTO 3

**PIECES** 

SECOND INTERIOR STAIR STRINGERS ARE BROKEN

**INTO 2 PIECES** 

ATTACH BOTH OF THESE TOGETHER USING

SCREW-ON MENDING PLATES

WALL NUMBERING SYSTEM IS AS FOLLOWS:

**EXTERIOR WALL EXAMPLES:** 

S1L1 = SIDE 1 LOWER SECTION 1

S1U1 = SIDE 1 UPPER SECTION 1

INTERIOR WALL EXAMPLE IW1 = INTERIOR WALL 1



The ImininTech Project Spring Carnival 2010 ETC Global Title: Exterior Wall Numbering System Description: Code system for exterior walls

Reference: None

Scale: 1/8" = 1'-0" Date: May 01, 2010

By: CW

Addendum No.:

01