



The Rep: Measure for Measure

Plate Name: Revolve Unit Isometric Reference

Director: Fontaine Syer

Technical Director: Nick Johnson

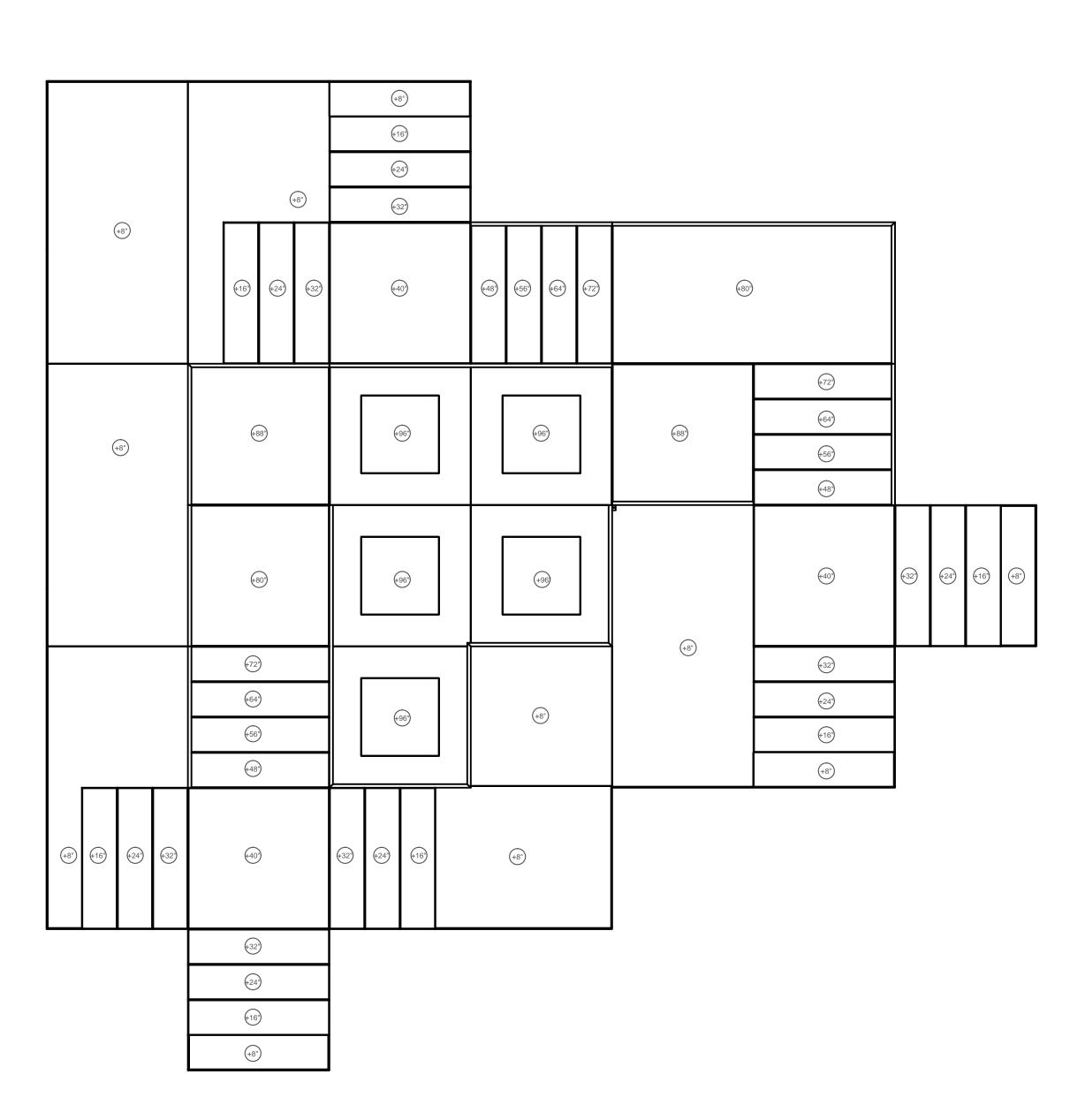
Date: 7/9/2013

Rev:

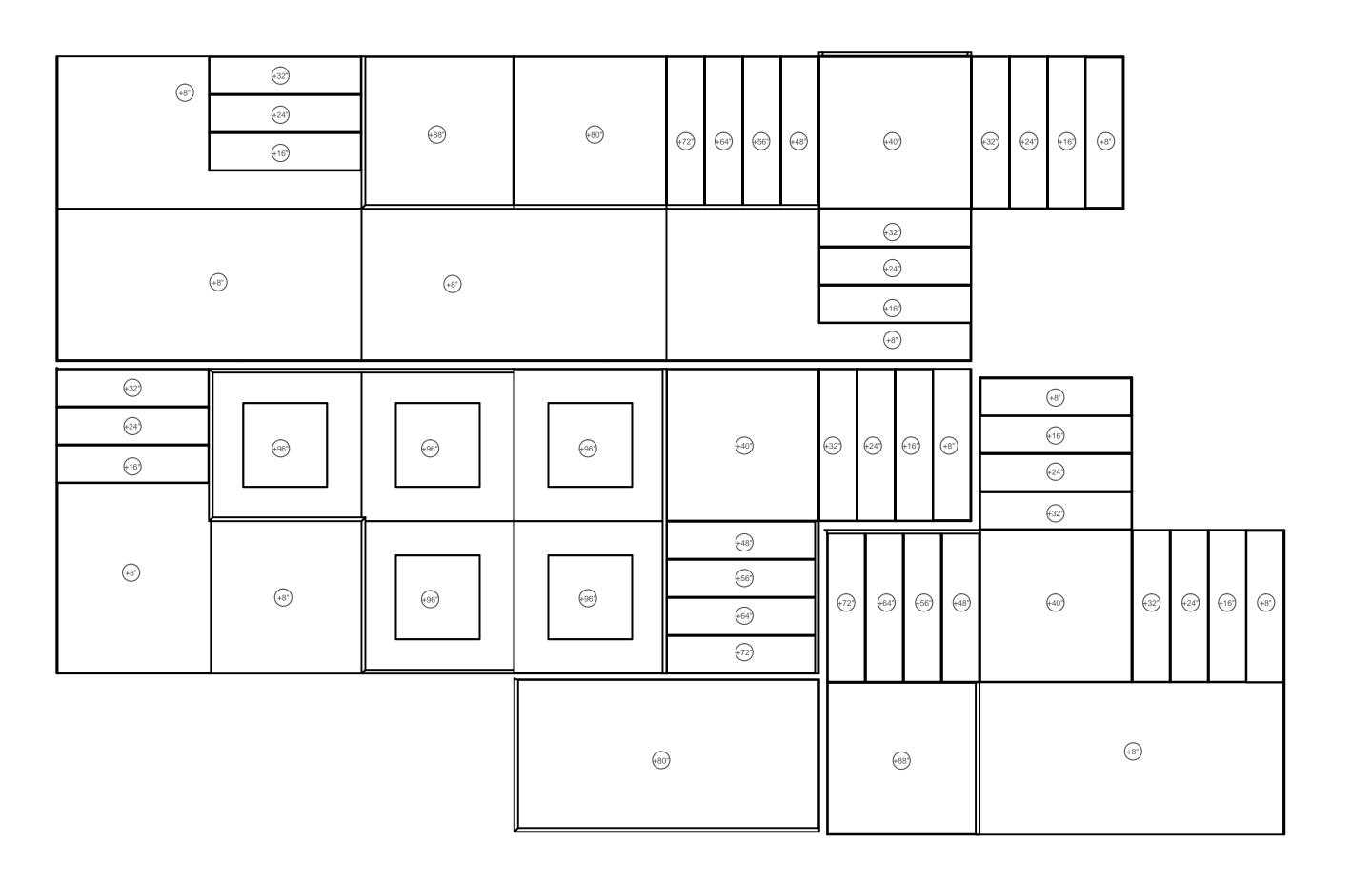
Scenic Designer: Bob Phillips

Drawn By: Aaron Mayer

Scale: NTS



1 Revolve Unit Plan View
M3



1 Revolve Unit Rep Storage Break Up M3



The Rep: Measure for Measure

Plate Name: Revolve Plan View and Storage Plan View

Director: Fontaine Syer

Technical Director: Nick Johnson

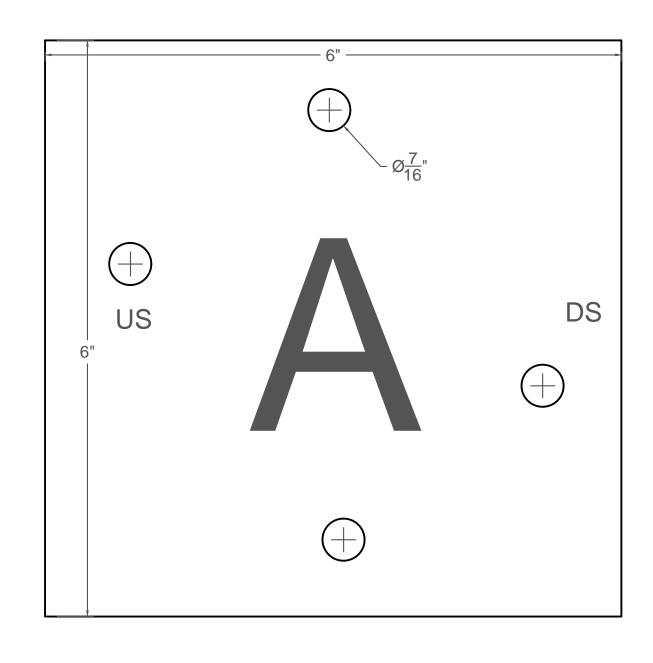
Date: 7/9/2013

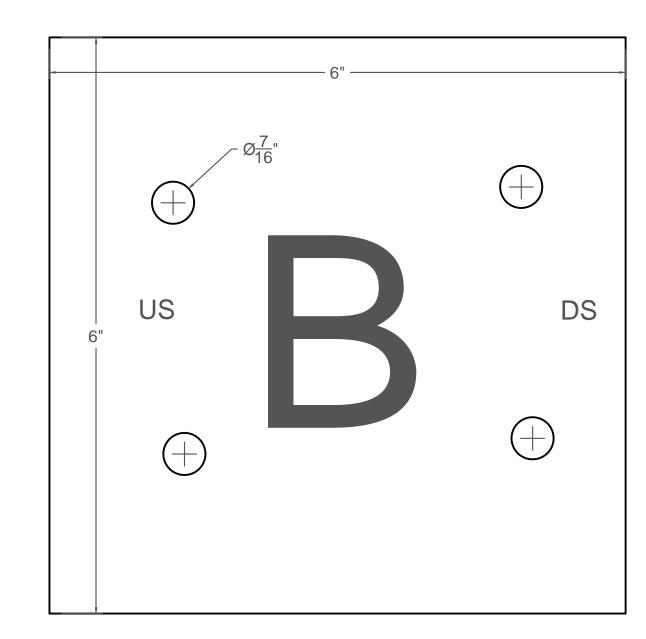
Rev:

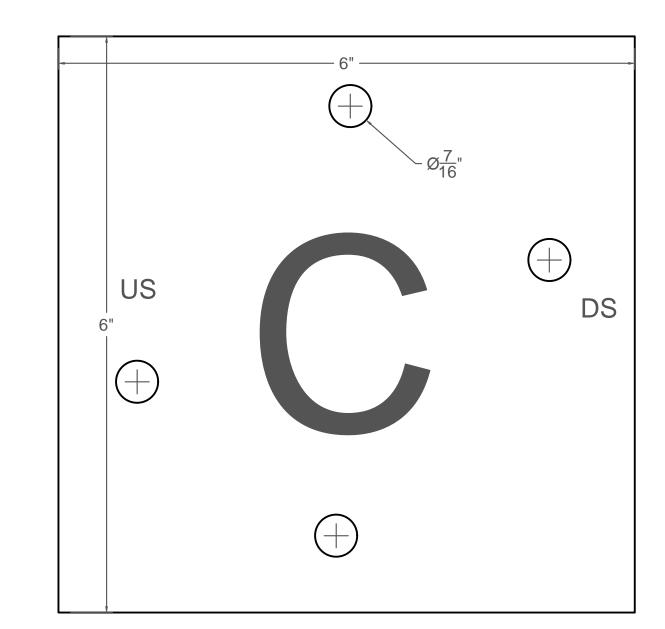
Scenic Designer: Bob Phillips

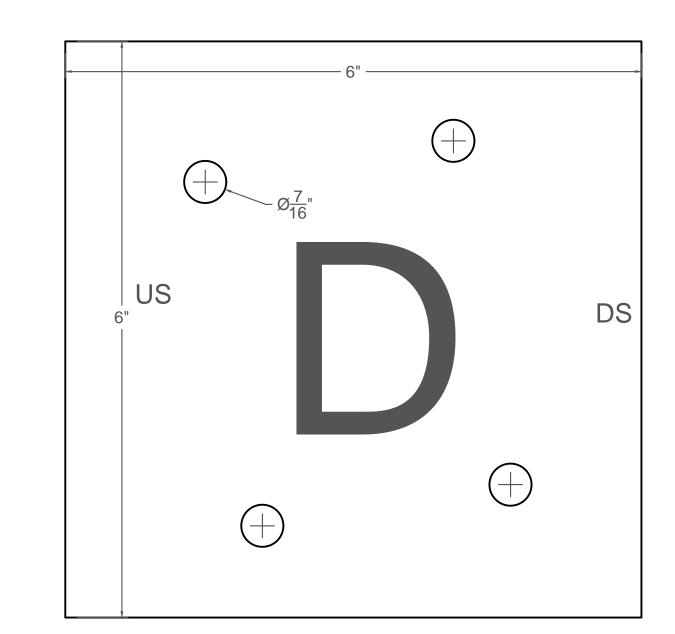
Drawn By: Aaron Mayer

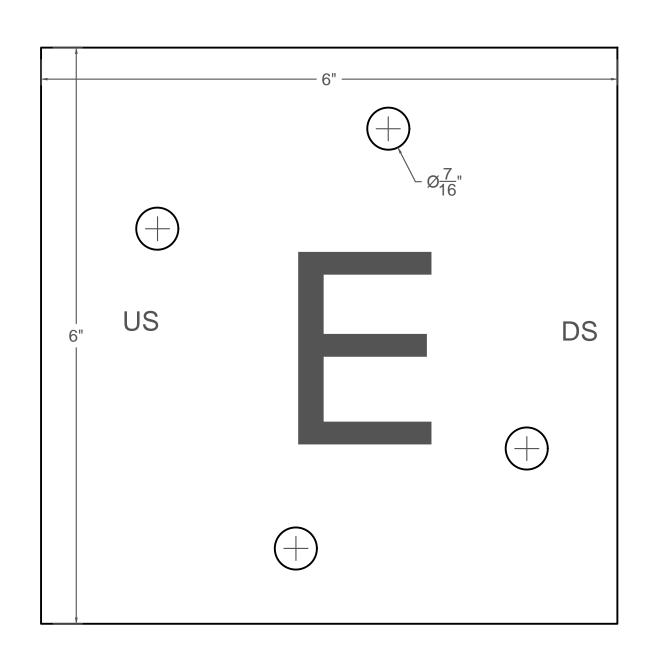
Scale: 1/2" = 1'-0"

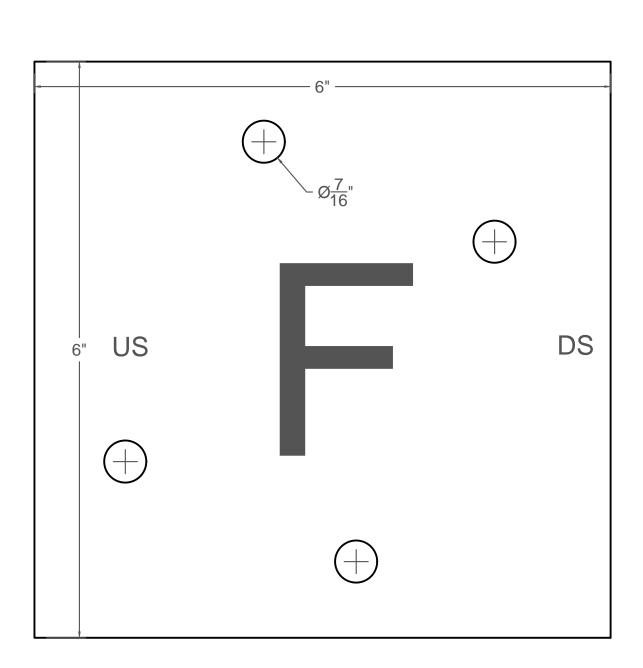


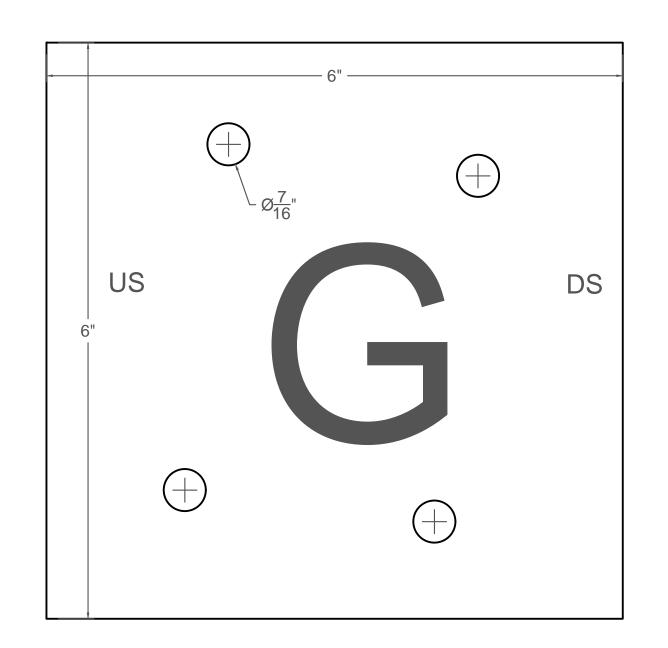


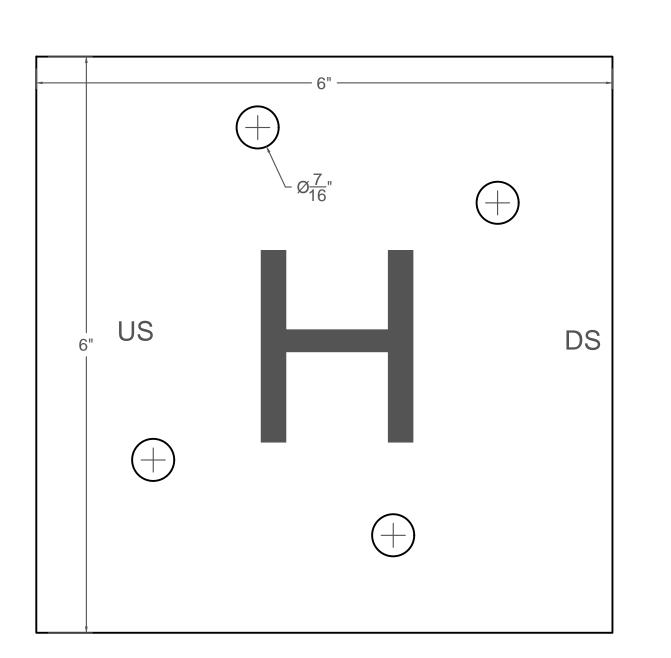












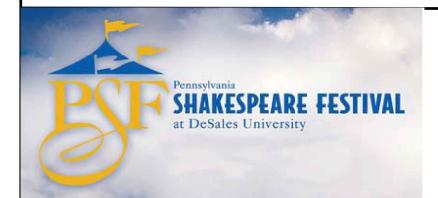
1 Wagon A Caster Plates
M4

Build 1 Each from ½"x 6" Plate.

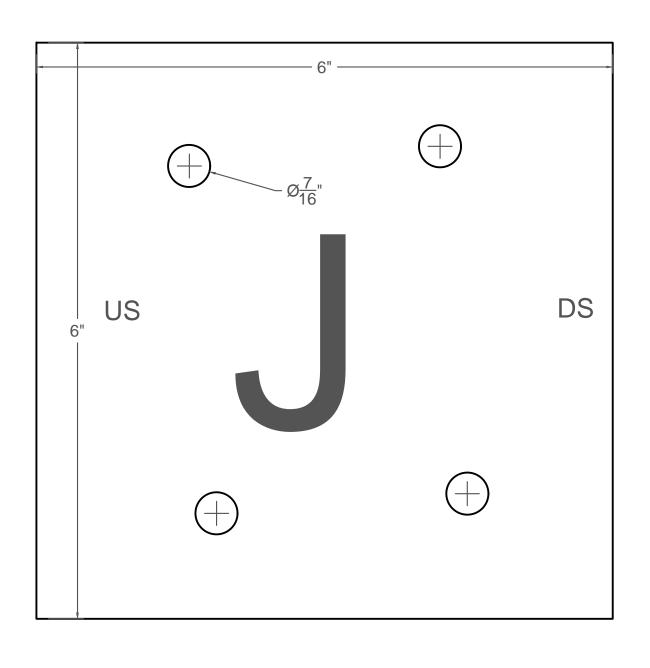
Countersink holes for ½" Flat Head Socket Cap Screws.

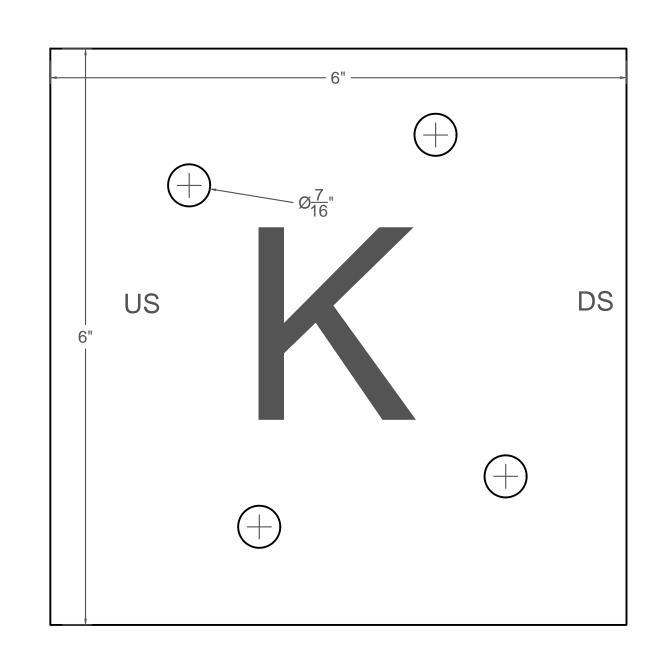
Label with stage directions as noted.

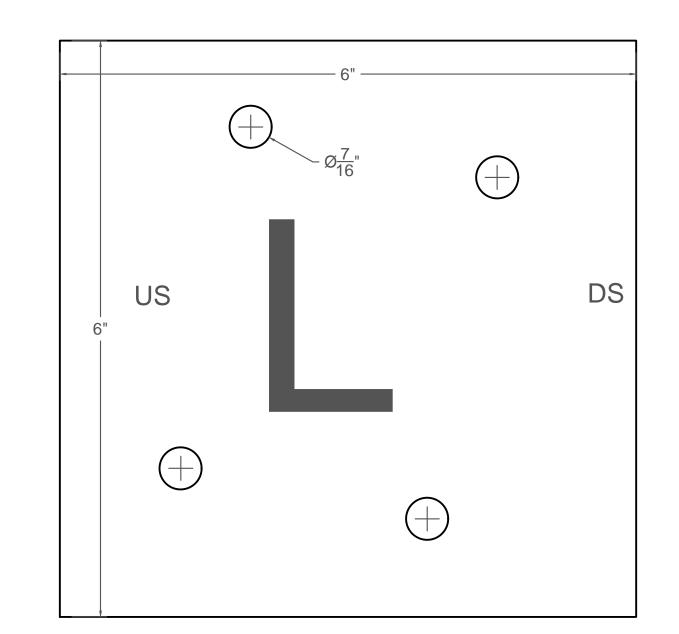
Scale: FULL SCALE

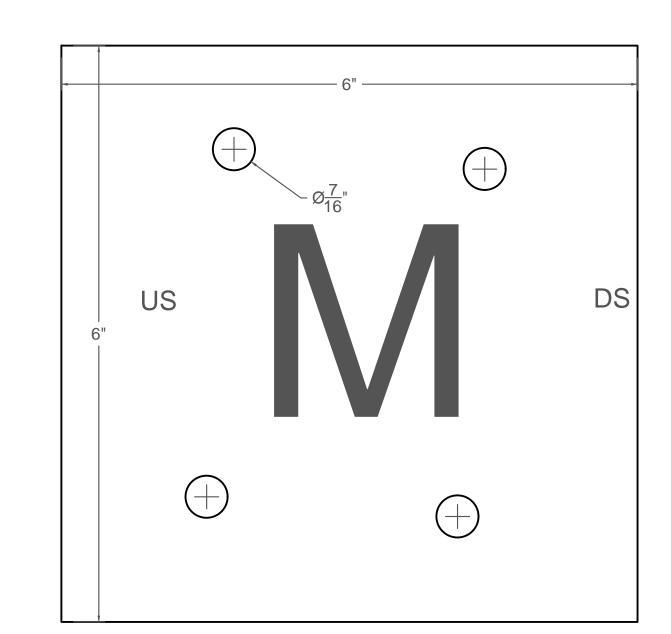


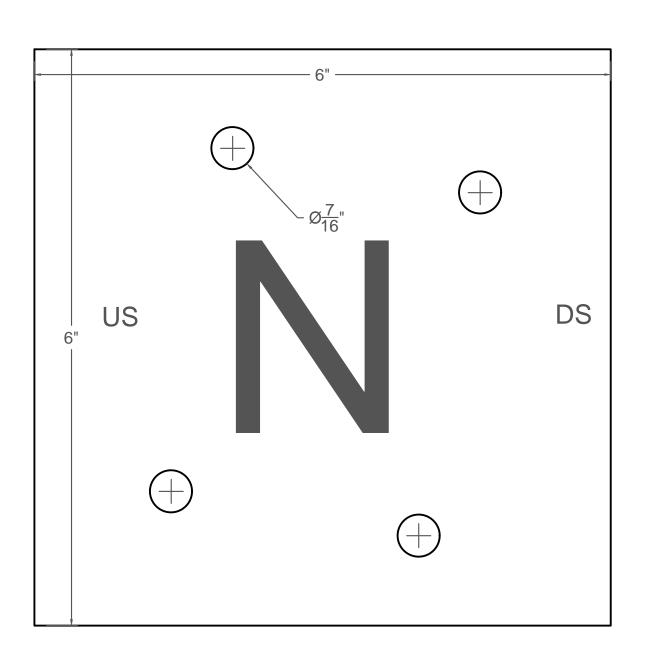
ate Name: Wagon A Caster Plates			Plate:
ate Name. Wagon A Ca			
ector: Fontaine Syer		Scenic Designer: Bob Phillips	$\mathbf{N} \mathbf{\Lambda} \mathbf{\Lambda}$
chnical Director: Nick Johnson		Drawn By: Aaron Mayer	1VI 4
te: 6/24/2013	Rev:	Scale: FULL SCALE	

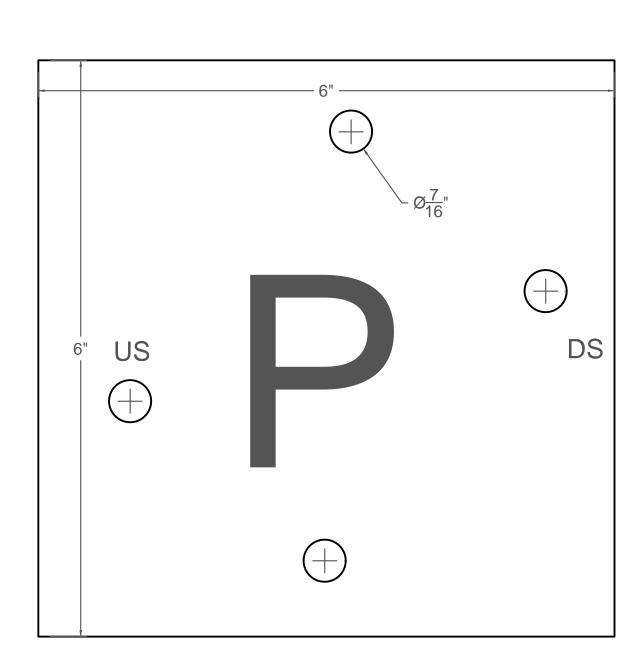


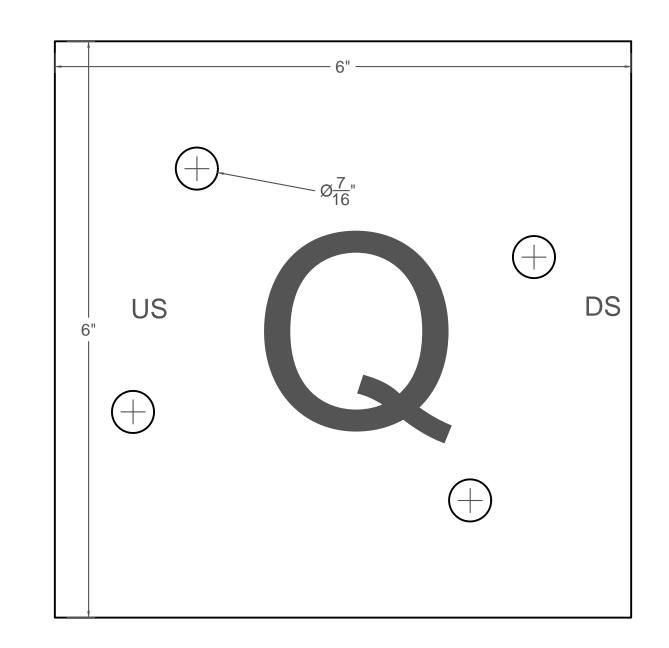


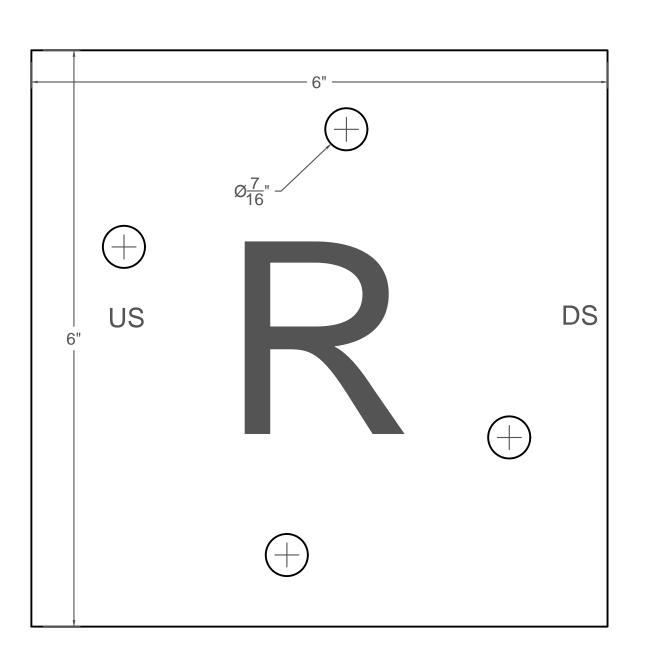












1 Wagon B Caster Plates
M5

Build 1 Each from ½"x 6" Plate.

Countersink holes for ½" Flat Head Socket Cap Screws.

Label with stage directions as noted.

Scale: FULL SCALE

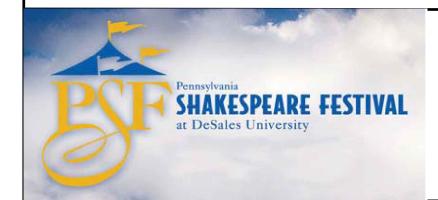
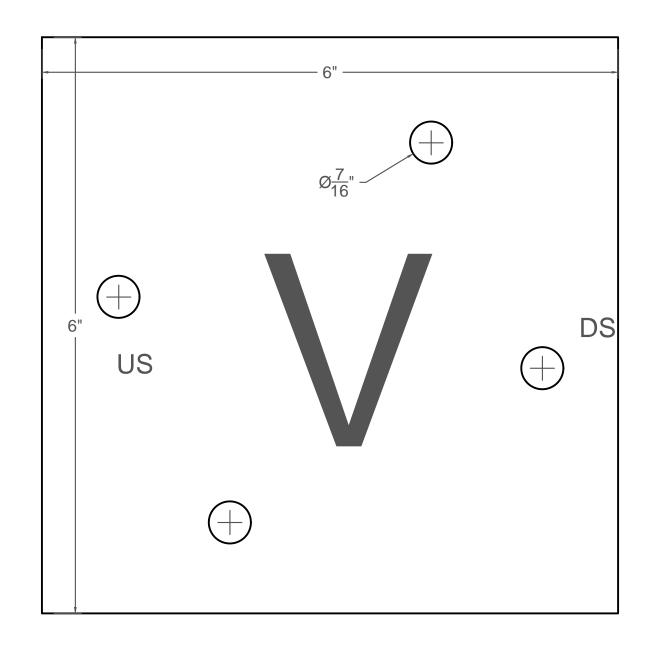
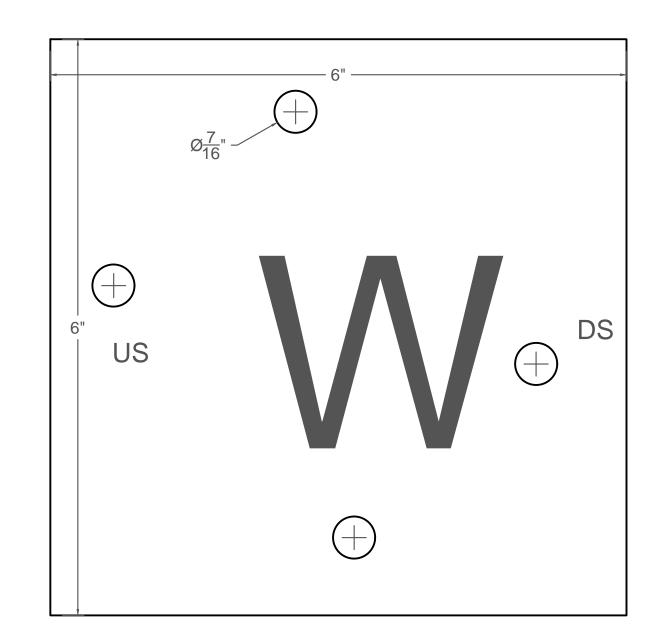
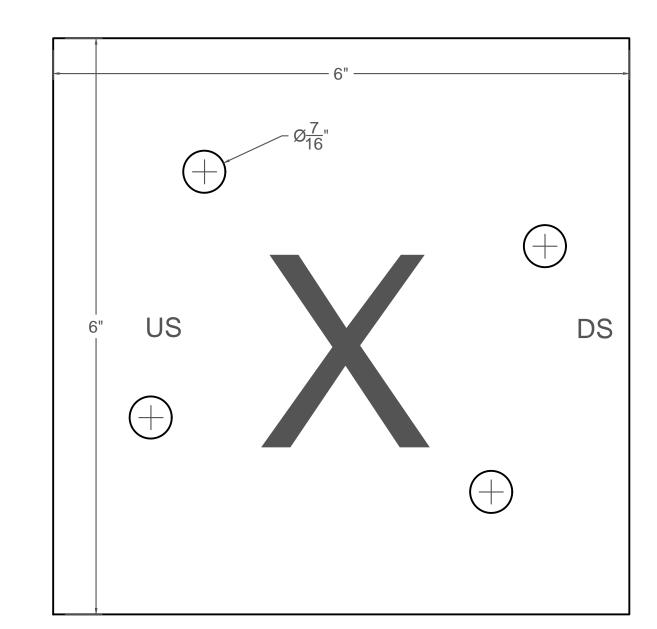
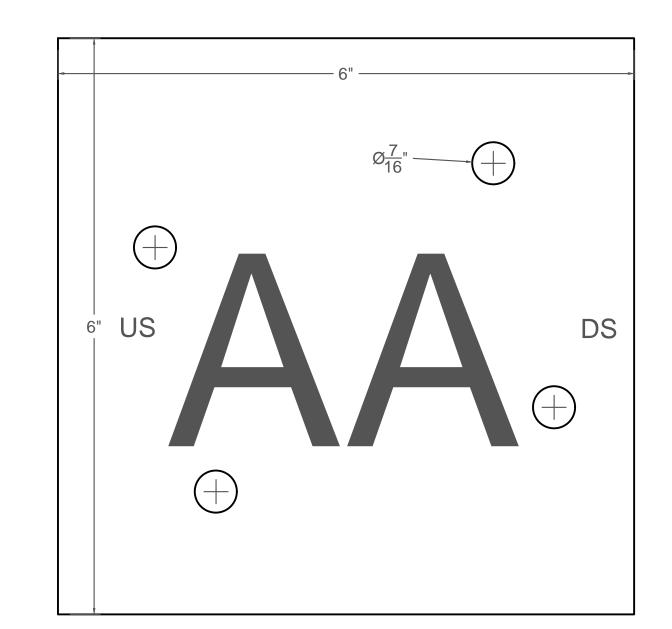


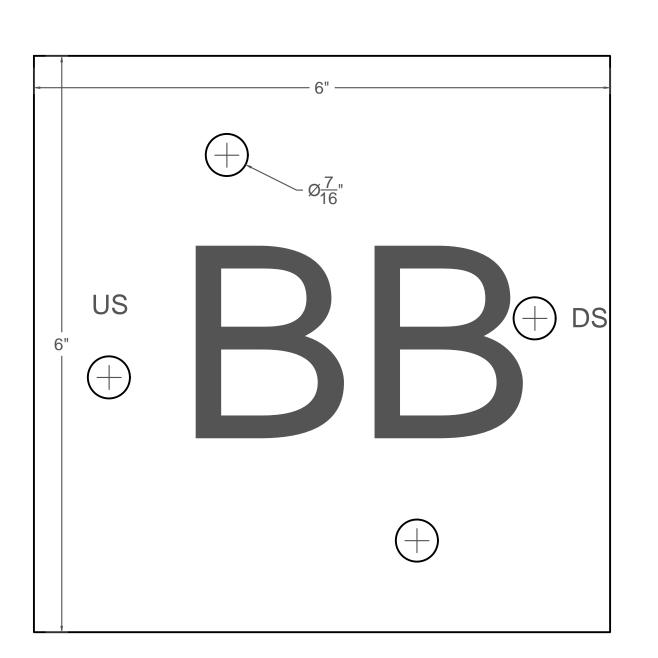
Plate Name: Wagon B Caster Plates			Plate:
Director: Fontaine Syer		Scenic Designer: Bob Phillips	M5
echnical Director: Nick Johnson		Drawn By: Aaron Mayer	CIVI
Date: 6/24/2013	Rev:	Scale:FULL SCALE	

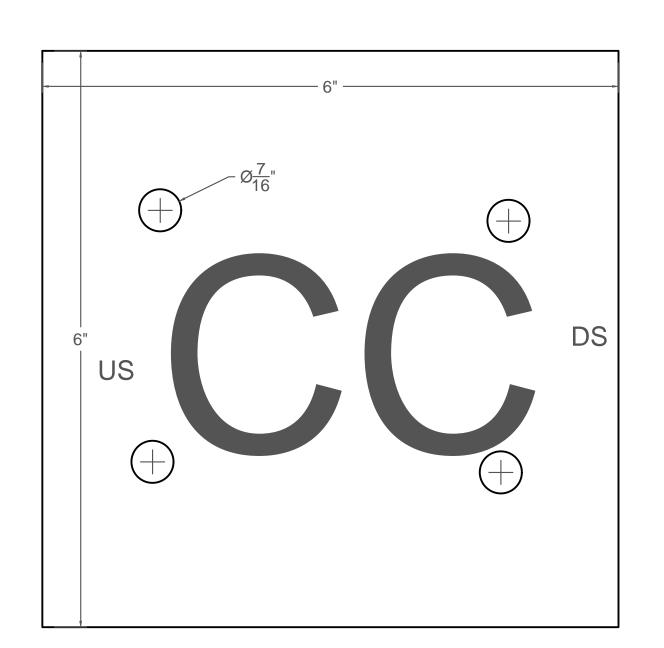


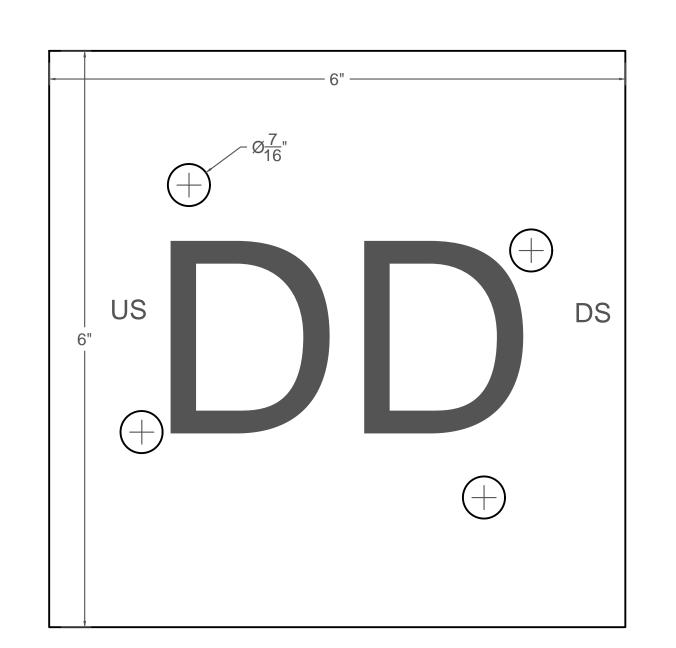












1 Wagon C Caster Plates M6

Build 1 Each from ½"x 6" Plate.

Countersink holes for ¾" Flat Head Socket Cap Screws.

Label with stage directions as noted.

Scale: FULL SCALE

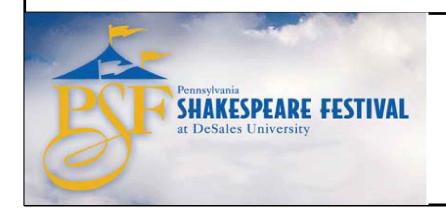
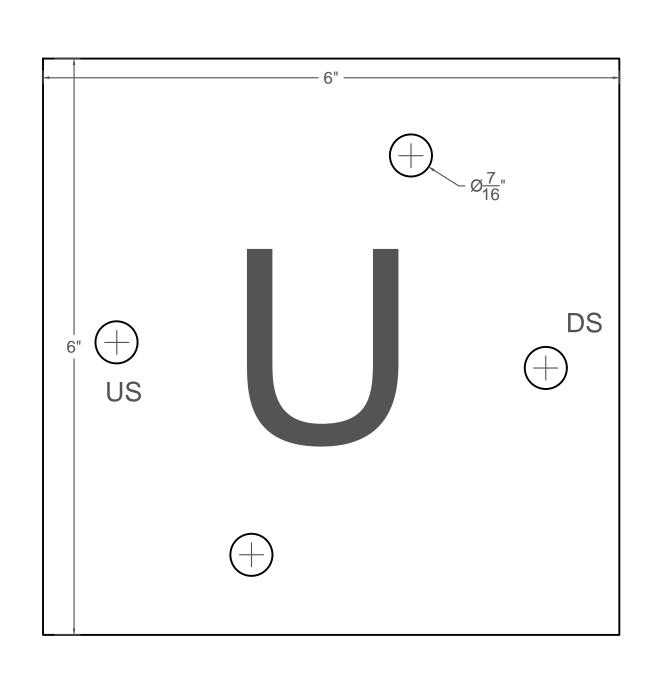
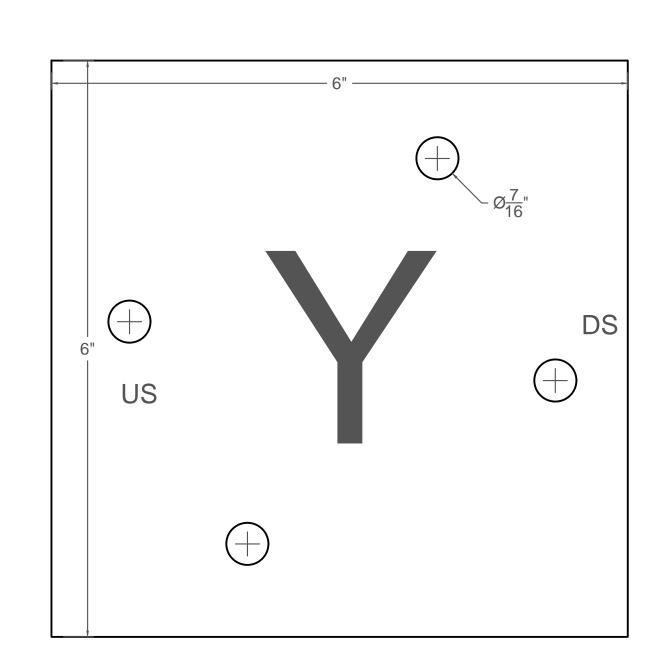
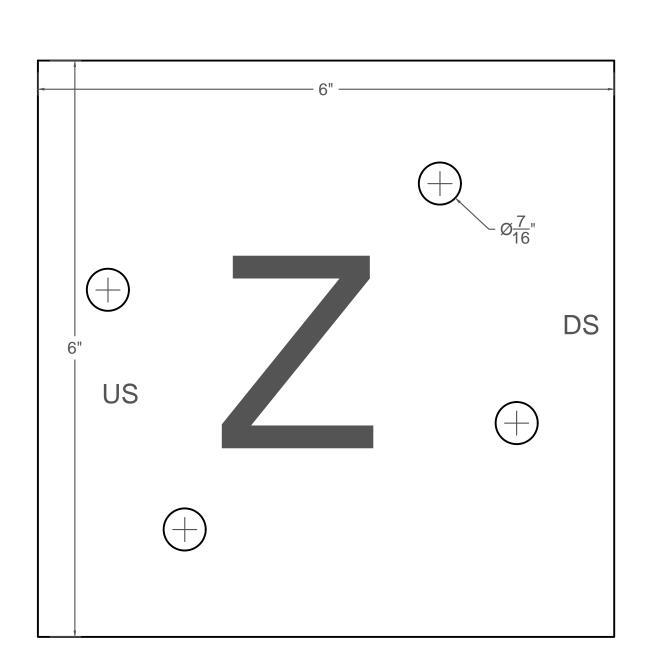


Plate Name: Wagon C Caster Plates			Plate:
irector: Fontaine Syer		Scenic Designer: Bob Phillips	M6
echnical Director: Nick Johnson		Drawn By: Aaron Mayer	IVIO
ate: 6/24/2013	Rev:	Scale: FULL SCALE	







1 Wagon D Caster Plates M7

Build 1 Each from ½"x 6" Plate.

Countersink holes for ½" Flat Head Socket Cap Screws.

Label with stage directions as noted.

Scale: FULL SCALE

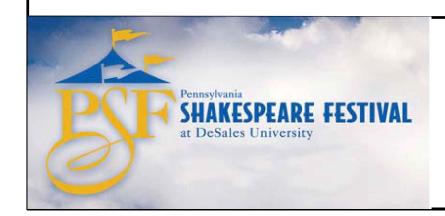
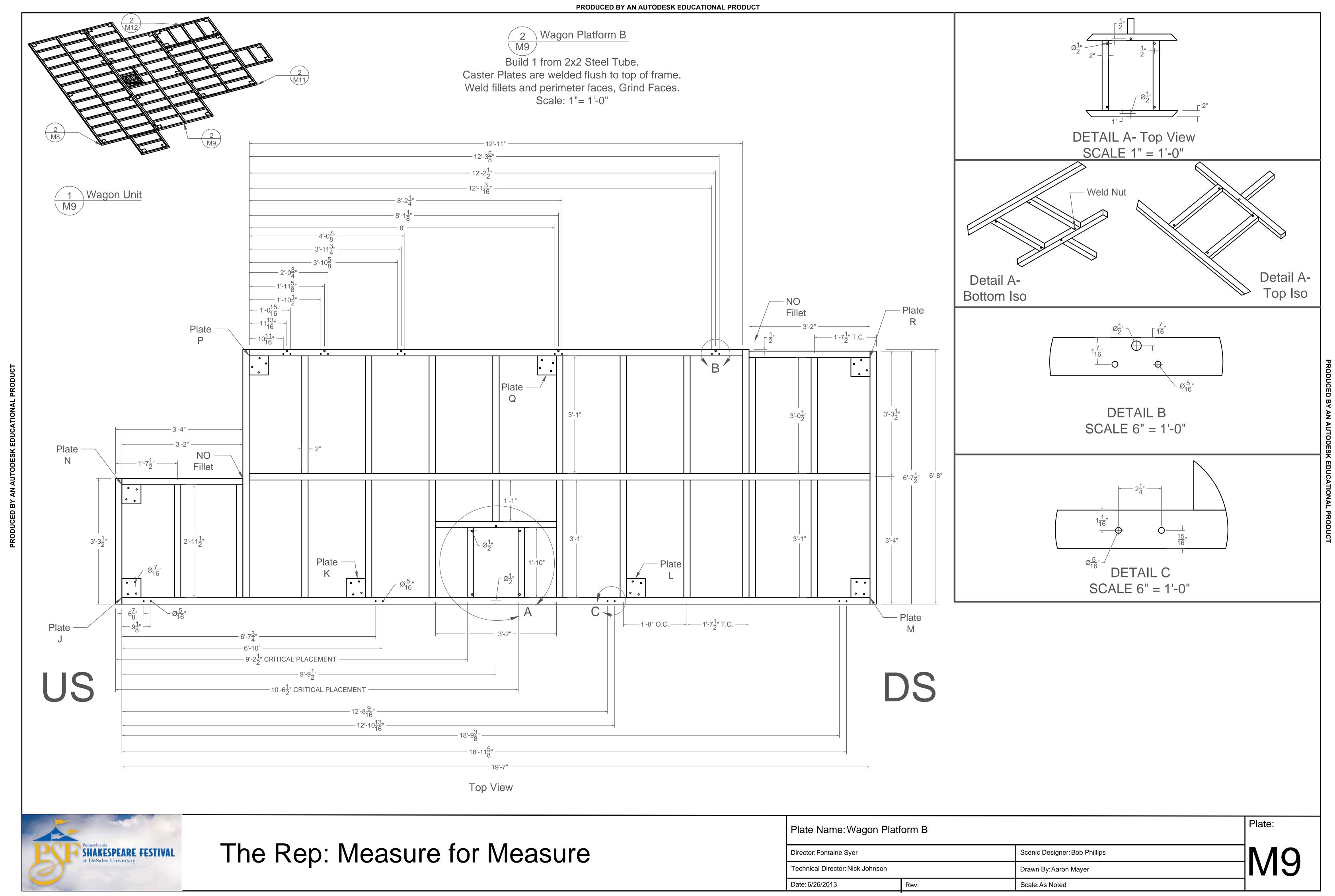
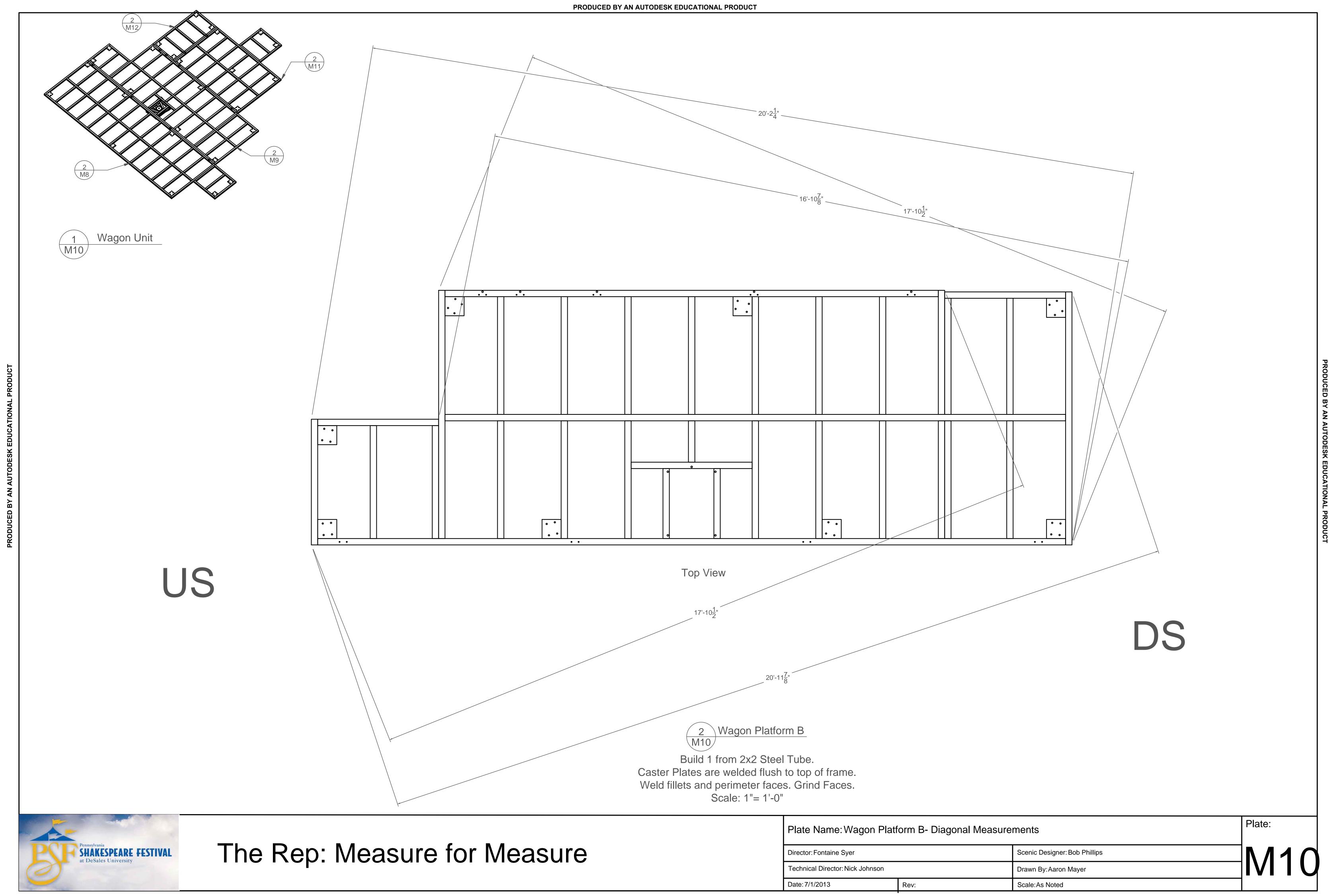
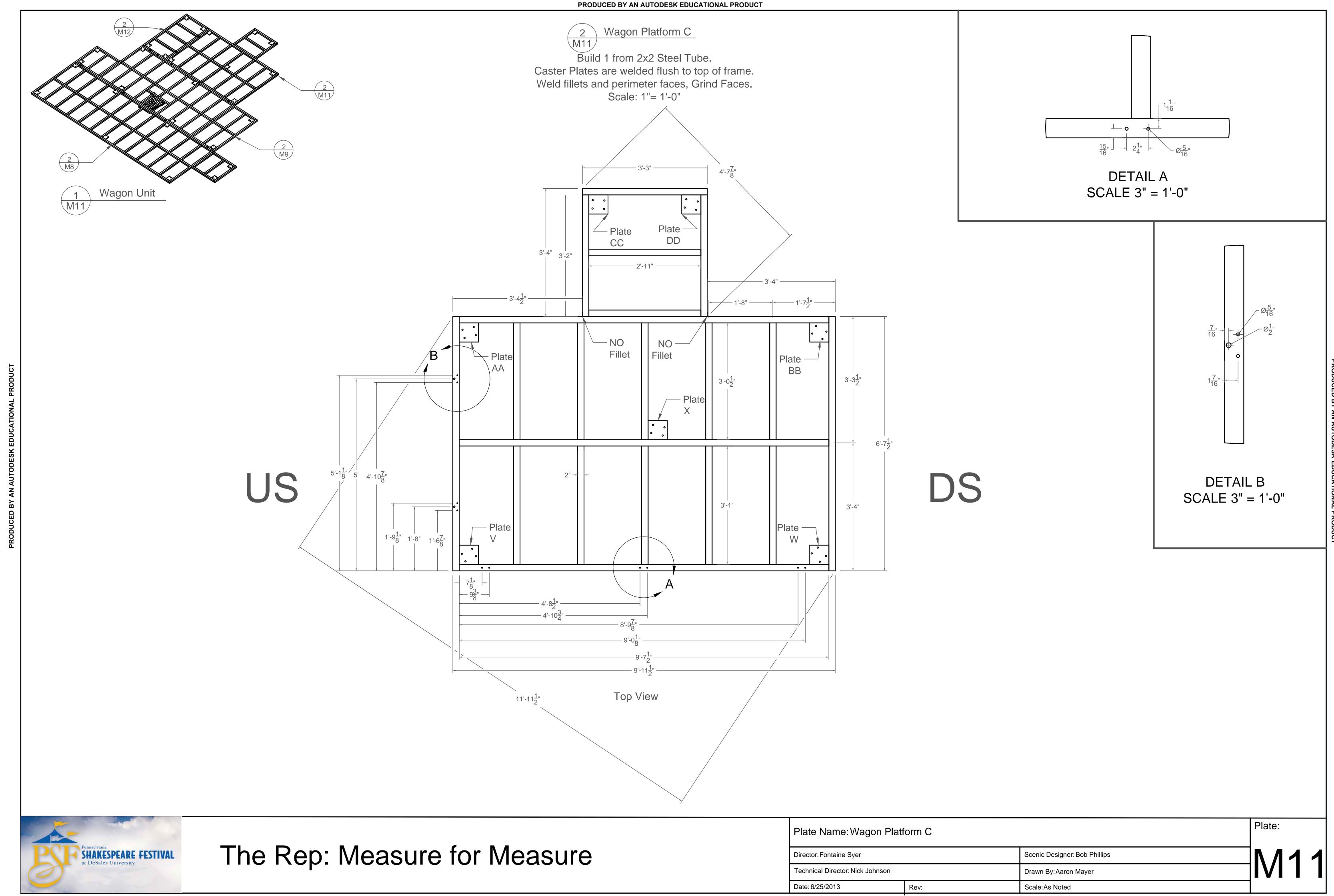
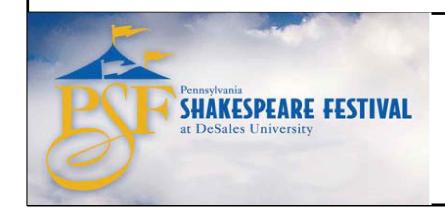


Plate Name: Wagon D Caster Plates			Plate:
Director: Fontaine Syer		Scenic Designer: Bob Phillips	N/7
Technical Director: Nick Johnson		Drawn By: Aaron Mayer	
Date: 6/24/2013	Rev:	Scale: FULL SCALE	









The Rep: Measure for Measure

Plate Name: Wagon Platform D

Director: Fontaine Syer

Technical Director: Nick Johnson

Date: 6/26/2013

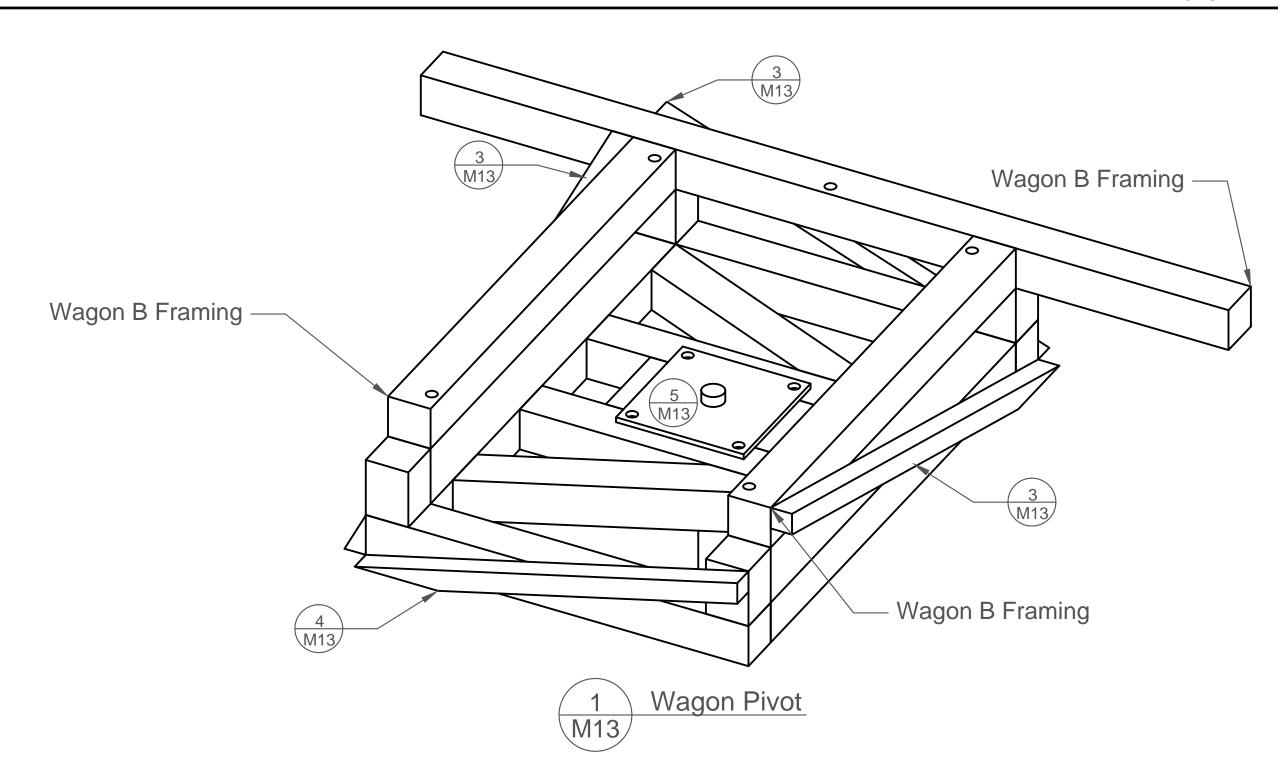
Rev:

Plate:

Scenic Designer: Bob Phillips

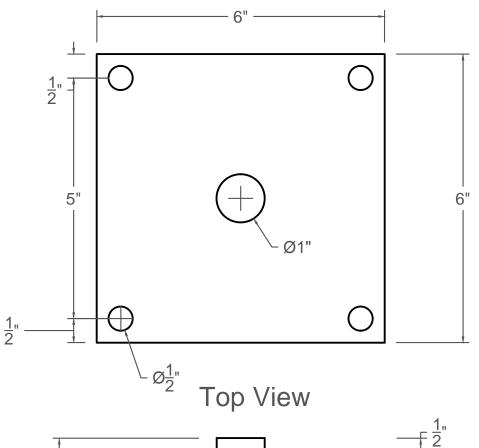
Drawn By: Aaron Mayer

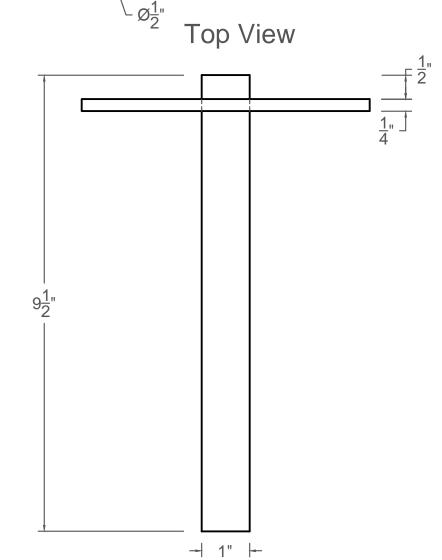
Scale: As Noted



5 Pivot- Male (Wagon) End M13

Build 1 from $\frac{1}{4}$ " x 6" Plate and $\frac{1}{4}$ " Pipe. Center hole is big enough for O.D. of the pipe. Weld Pipe on both sides. Countersink holes for socket bolts. Scale: 6"= 1'-0"

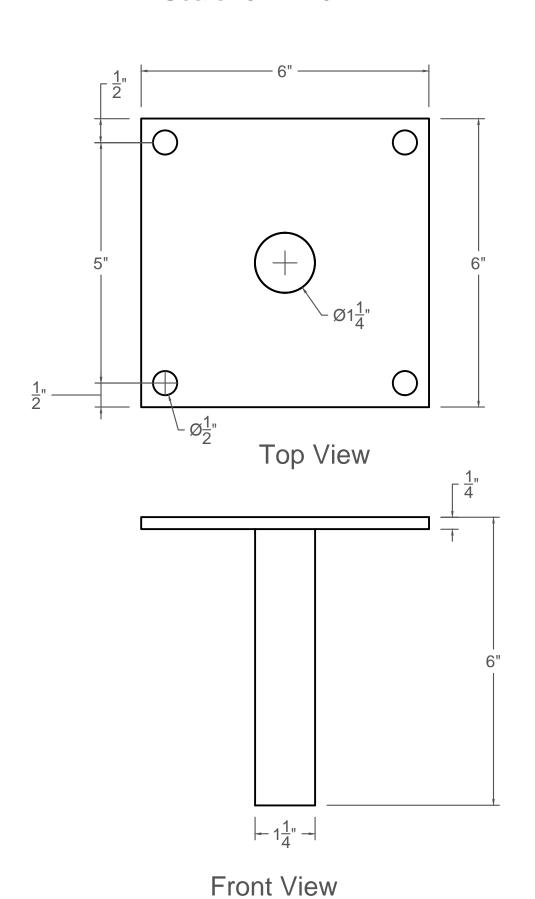




Front View

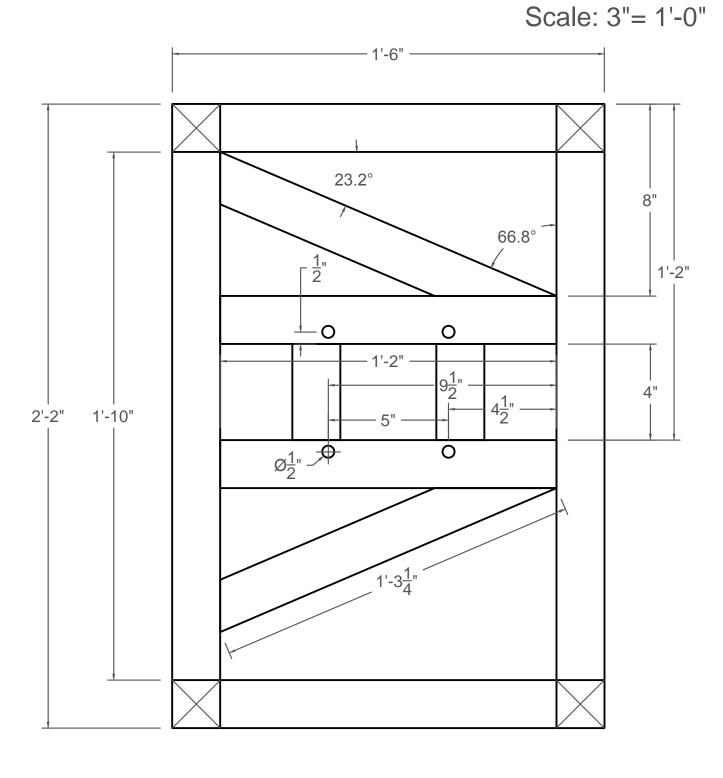


Build 1 from $\frac{1}{4}$ " x 6" Plate and 1 $\frac{1}{2}$ " Pipe. Center hole is big enough for O.D. of the pipe. Weld Pipe on both sides. Grind Top. Countersink holes for socket bolts. Scale: 6"= 1'-0"

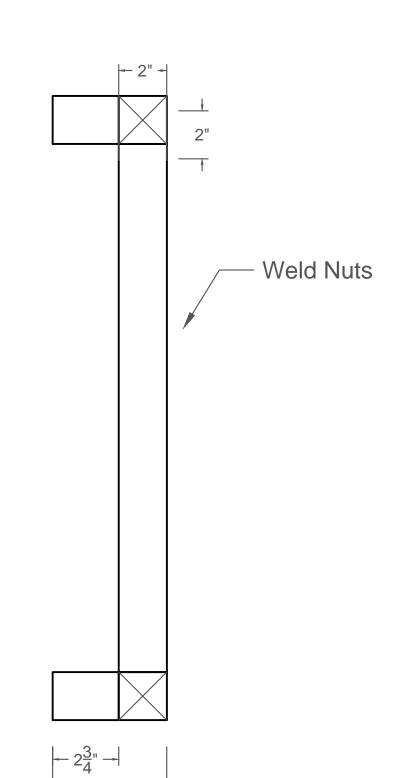




Build 1 from 2x2 and 1x1 Steel Tube. Weld fillets and perimeter faces, Grind Faces.



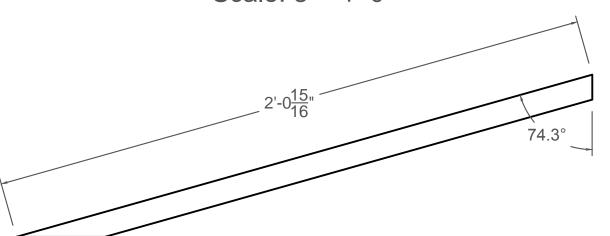
Top View



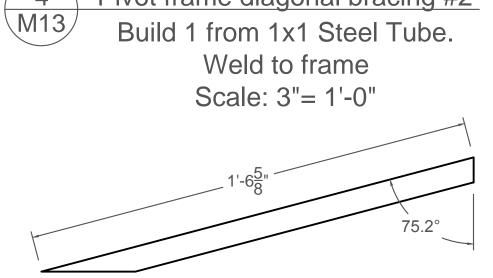
Side View

Pivot frame diagonal bracing #1

M13 Build 3 from 1x1 Steel Tube Build 3 from 1x1 Steel Tube. Weld to frame Scale: 3"= 1'-0"



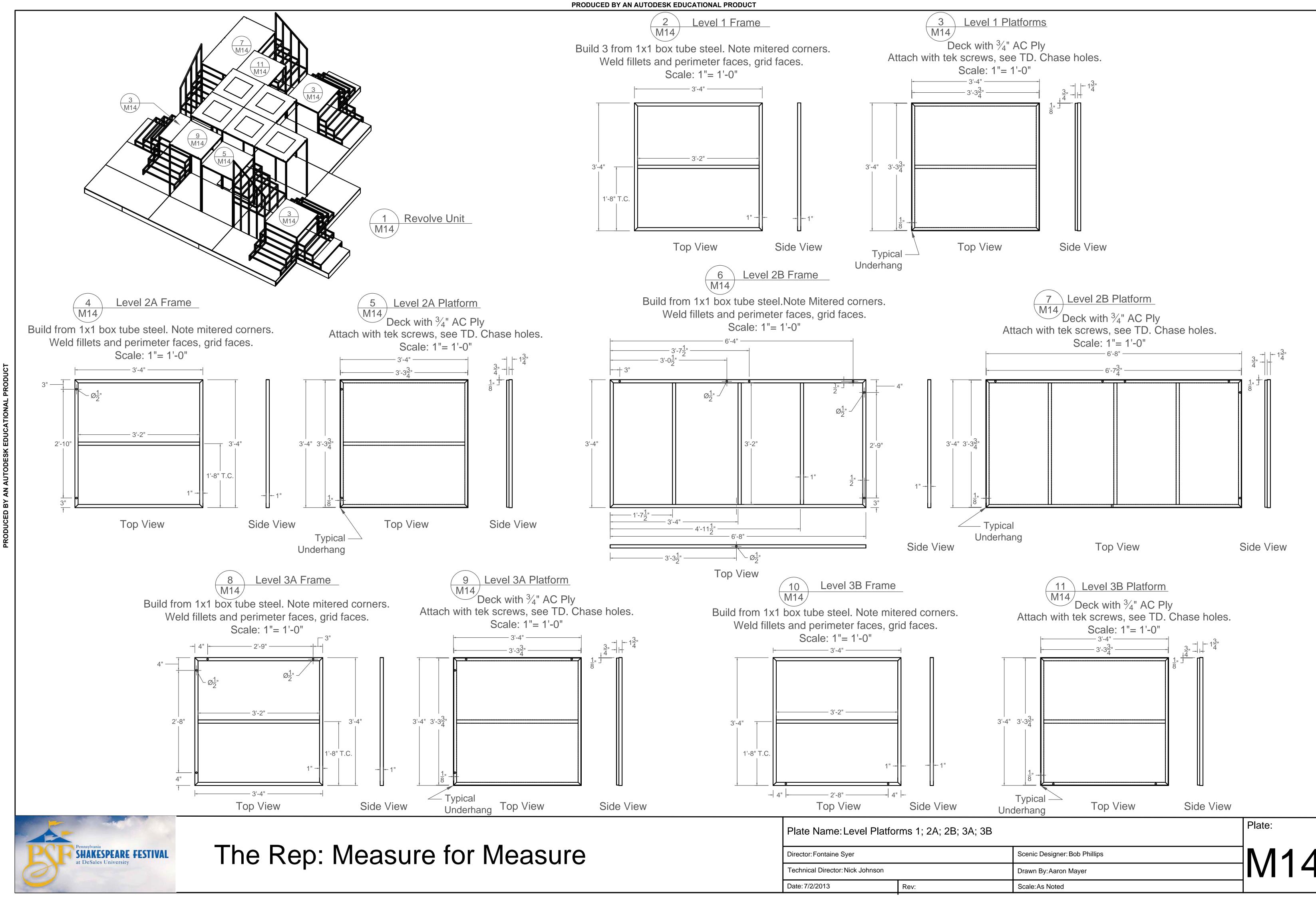
Pivot frame diagonal bracing #2 Build 1 from 1x1 Steel Tube. Weld to frame Scale: 3"= 1'-0"

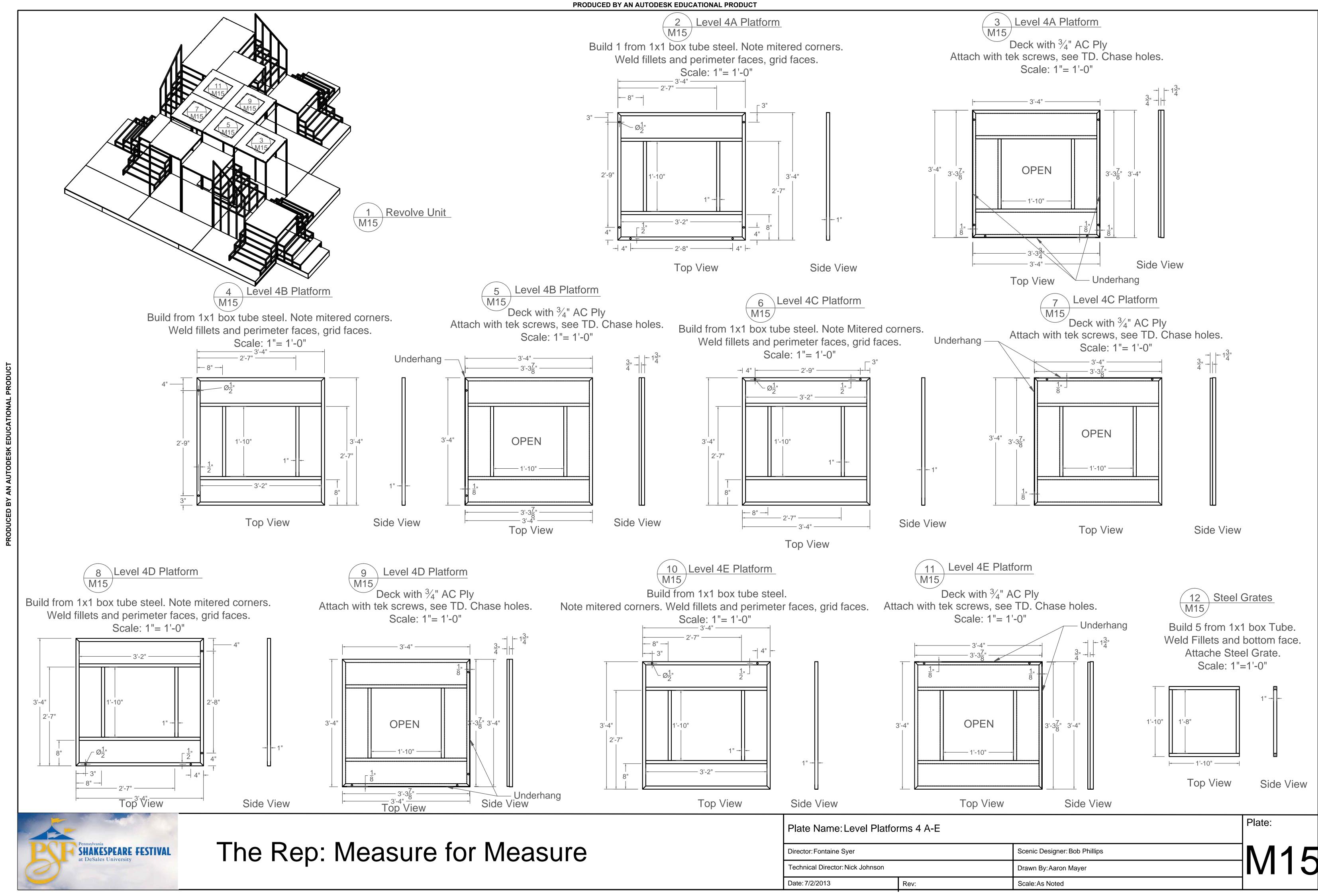




The Rep: Measure for Measure

Plate Name: Wagon Pivot Director: Fontaine Syer Scenic Designer: Bob Phillips Technical Director: Nick Johnson Drawn By: Aaron Mayer Date: 6/26/2013 Rev: Scale: As Noted

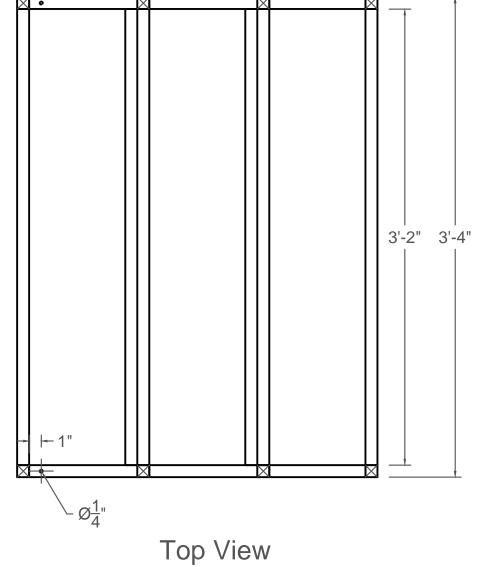


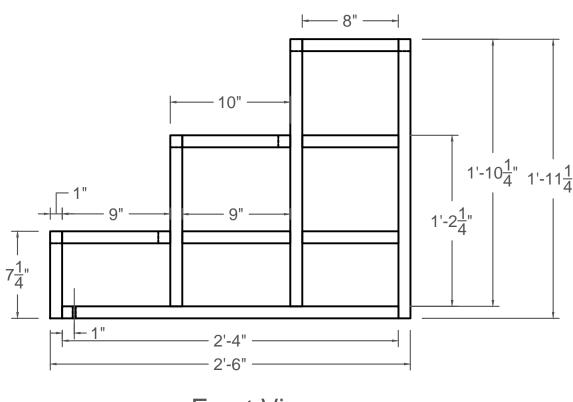


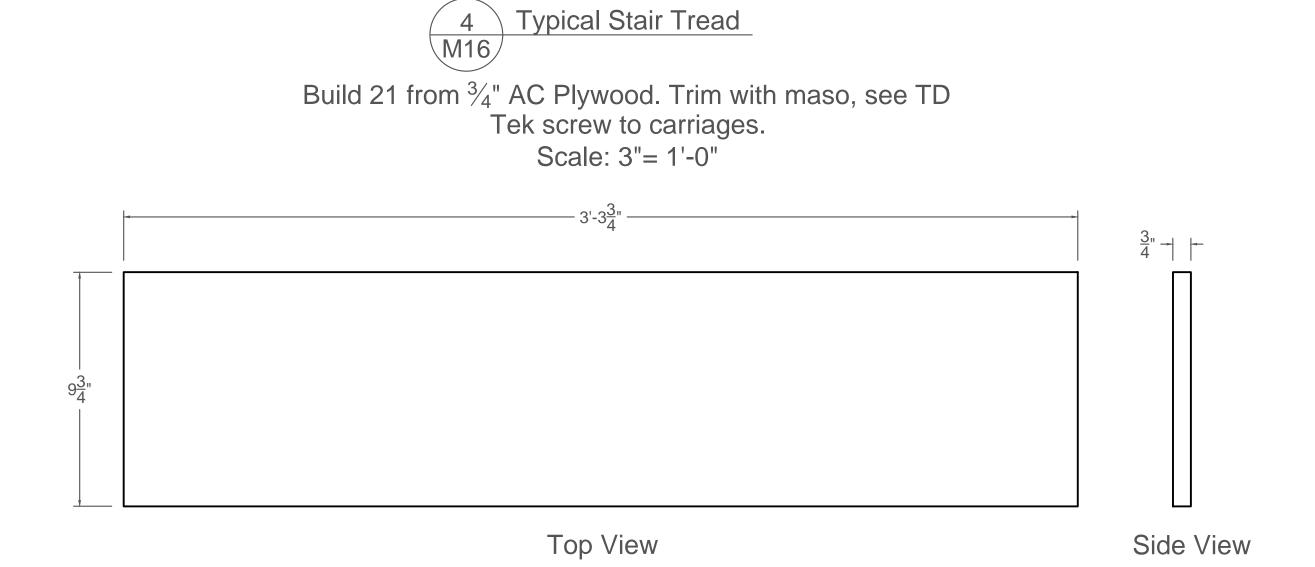
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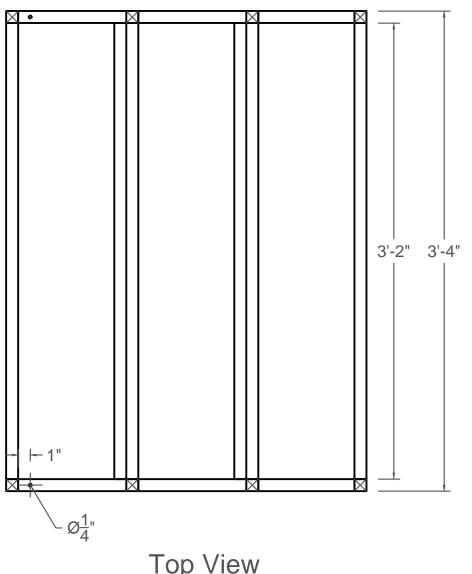
Staircase Type 1A UNIT

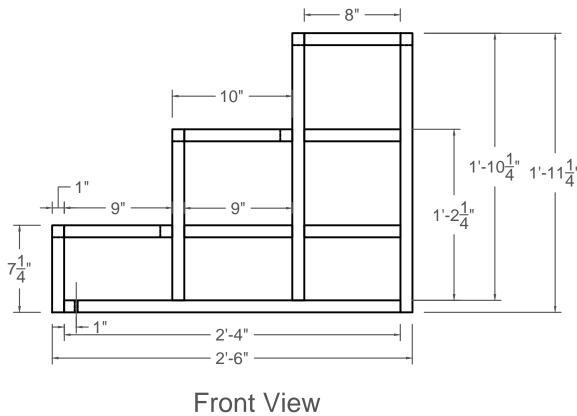
Build 5 from 1x1 Box tube steel. Weld fillets and ALL faces, grid faces. Scale: $1\frac{1}{2}$ "= 1'-0"

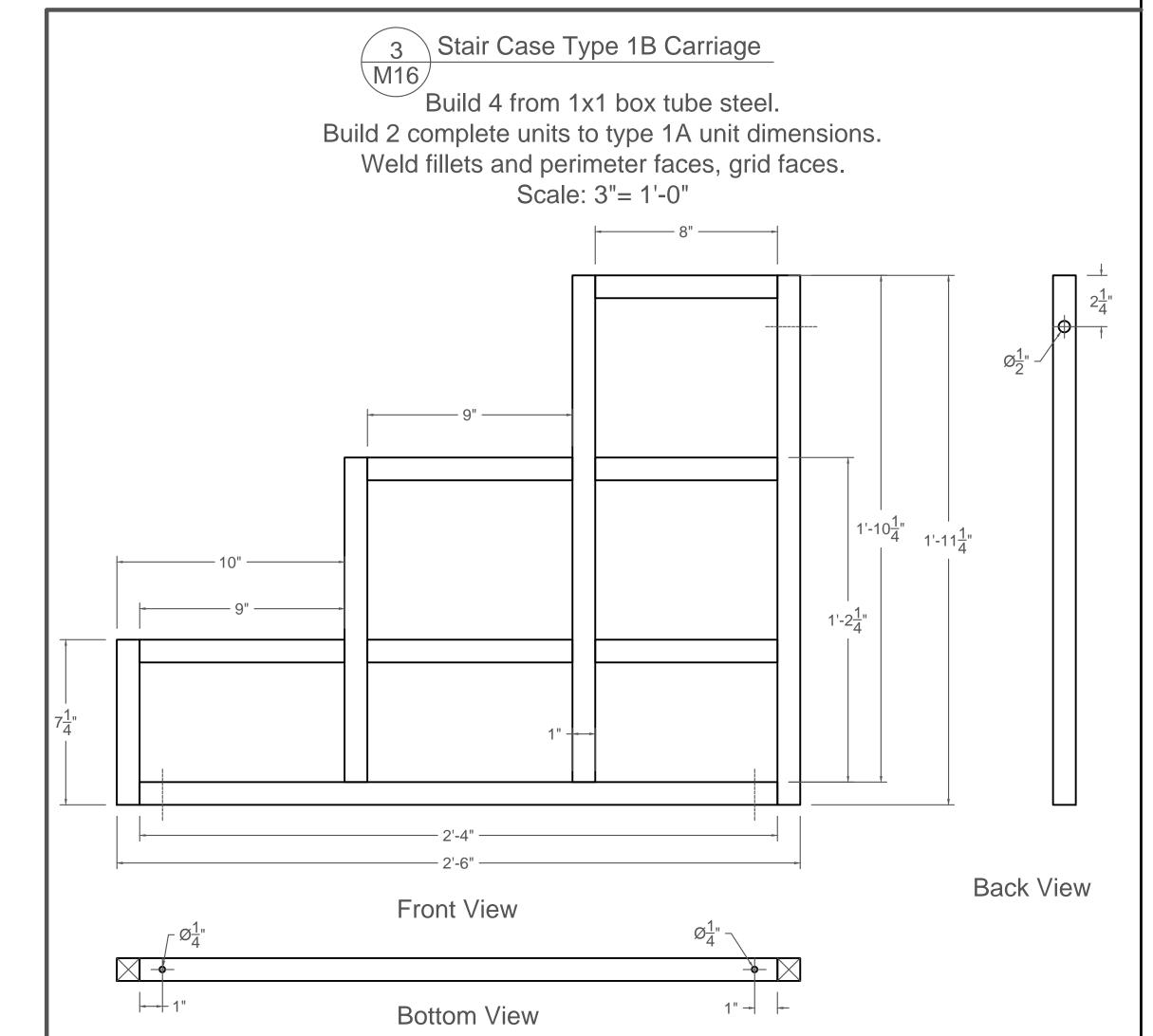


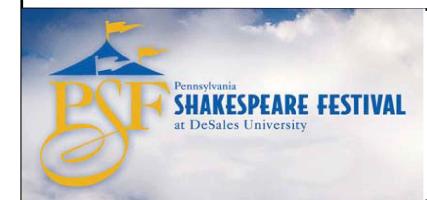












The Rep: Measure for Measure

Plate: Plate Name: Level 1 Stairs M16 Scenic Designer: Bob Phillips Director: Fontaine Syer Technical Director: Nick Johnson Drawn By: Aaron Mayer Date: 7/3/2013 Scale: As Noted Rev:

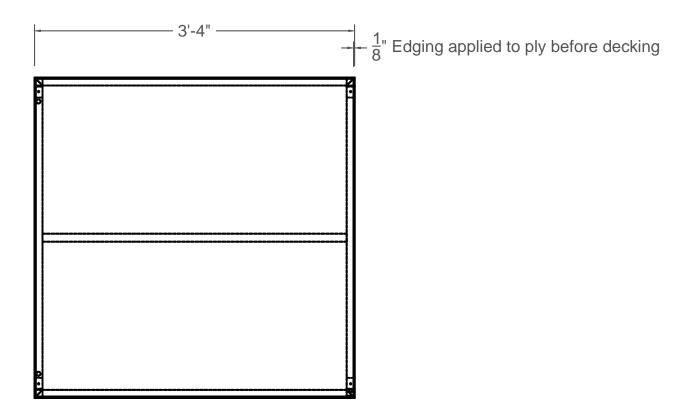
Date: 7/4/2013

Rev:

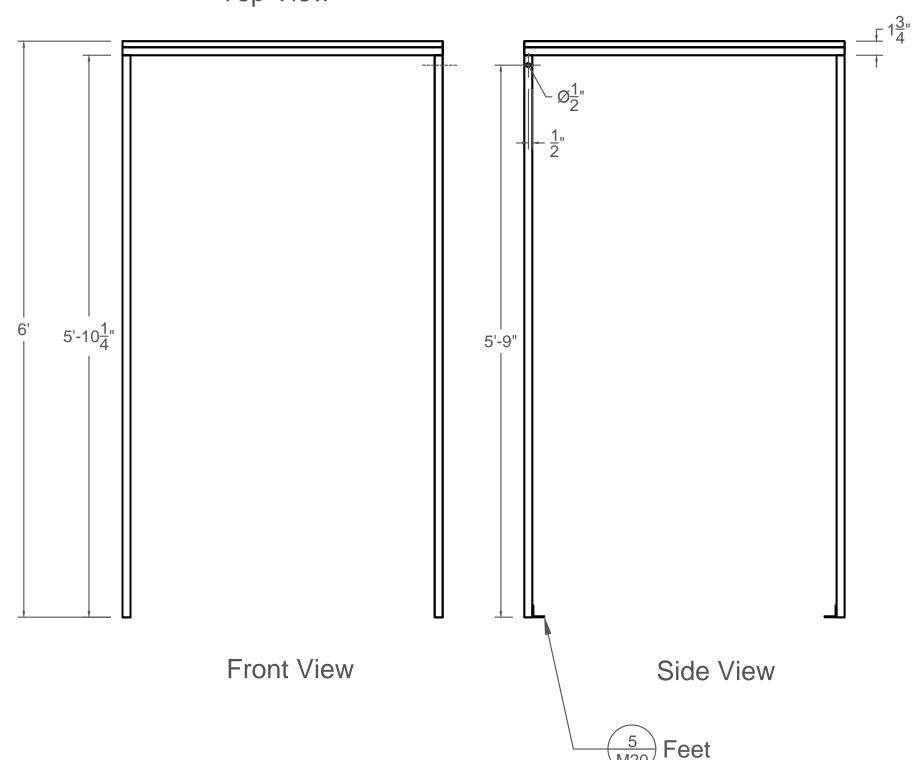
Scale: As Noted

2 Level 2A Platform M21

Build 1 from 1x1 box tube steel, $\frac{3}{4}$ " AC Ply, and angle feet. Weld fillets and faces, grind faces. Scale: 1"= 1'-0"

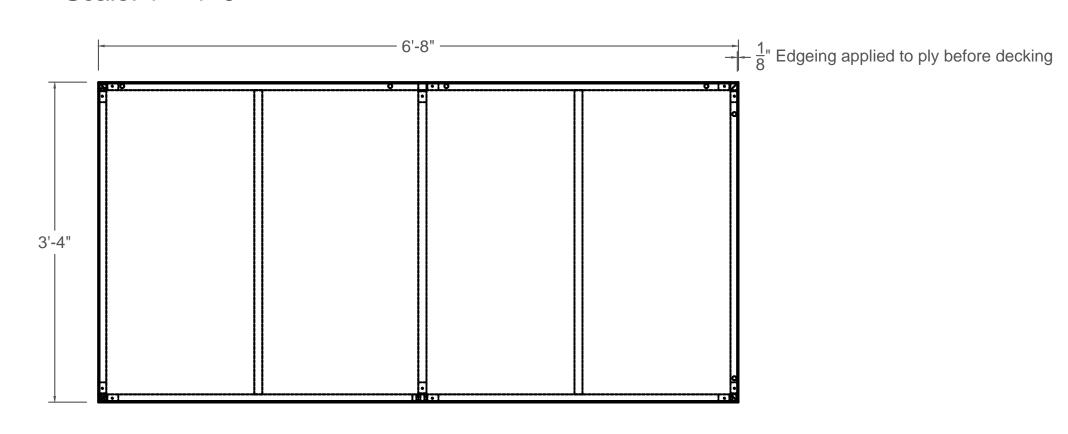


Top View

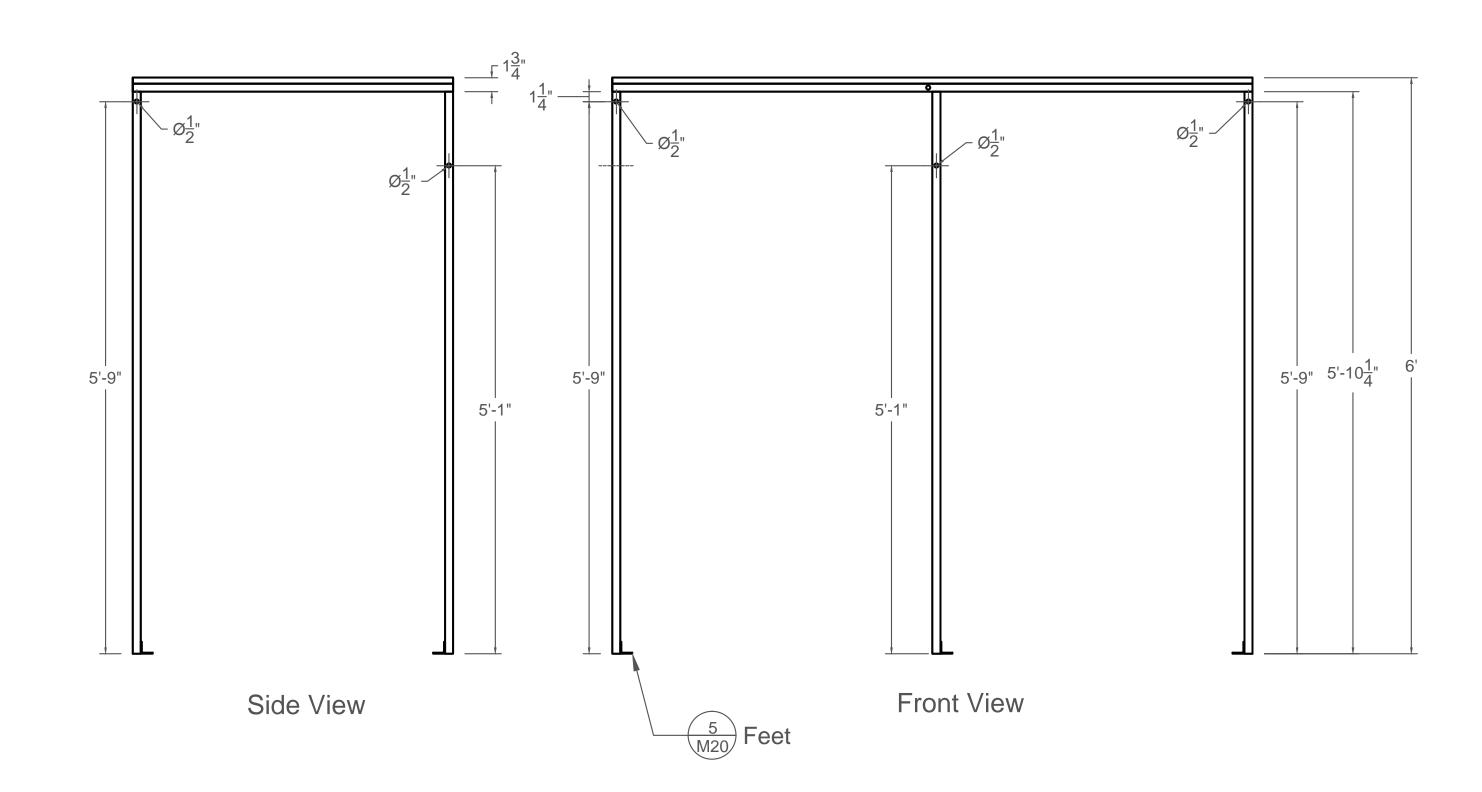


3 Level 2B Platform

Build 1 from 1x1 box tube steel, $\frac{3}{4}$ " AC Ply, and angle feet. Weld fillets and faces, grind faces. Scale: 1"= 1'-0"



Top View



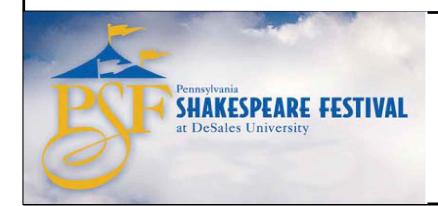


Plate Name: Upper Level 2 Layout			Plate:
Director: Fontaine Syer		Scenic Designer: Bob Phillips	N 10
Technical Director: Nick Johnson		Drawn By: Aaron Mayer	
Date: 7/5/2013	Rev:	Scale: As Noted	

The Rep: Measure for Measure

SHAKESPEARE FESTIVAL at DeSales University

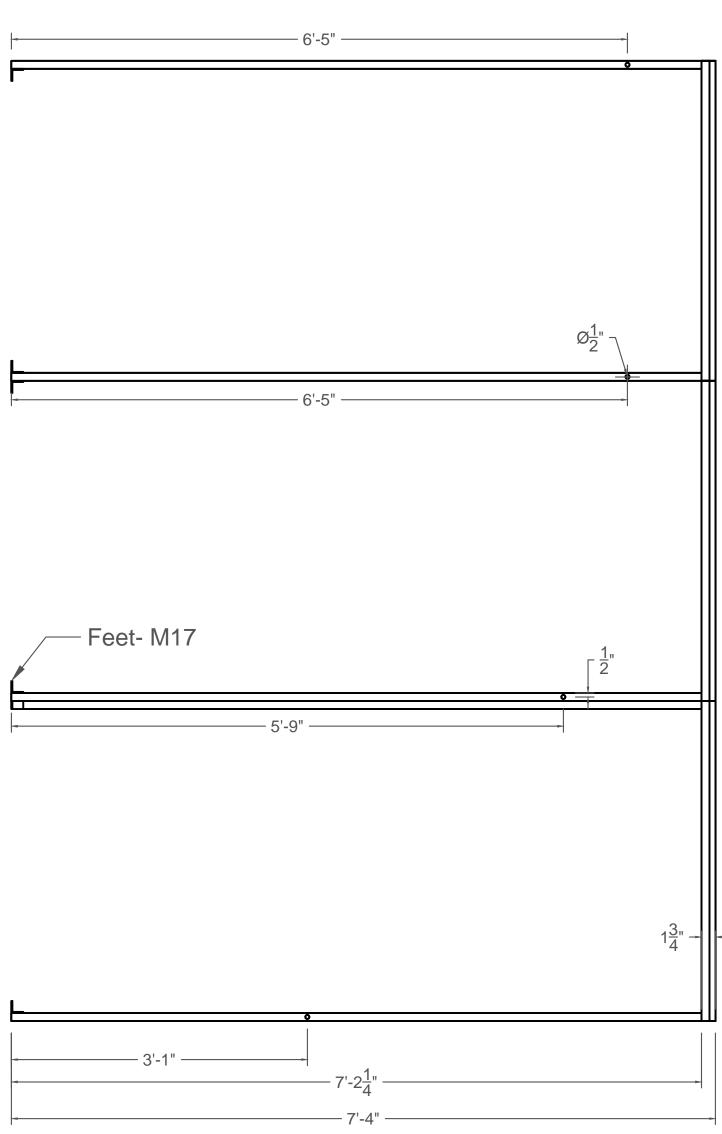
Plate: Scenic Designer: Bob Phillips Director: Fontaine Syer Technical Director: Nick Johnson Drawn By: Aaron Mayer Date: 7/6/2013 Scale: As Noted Rev:

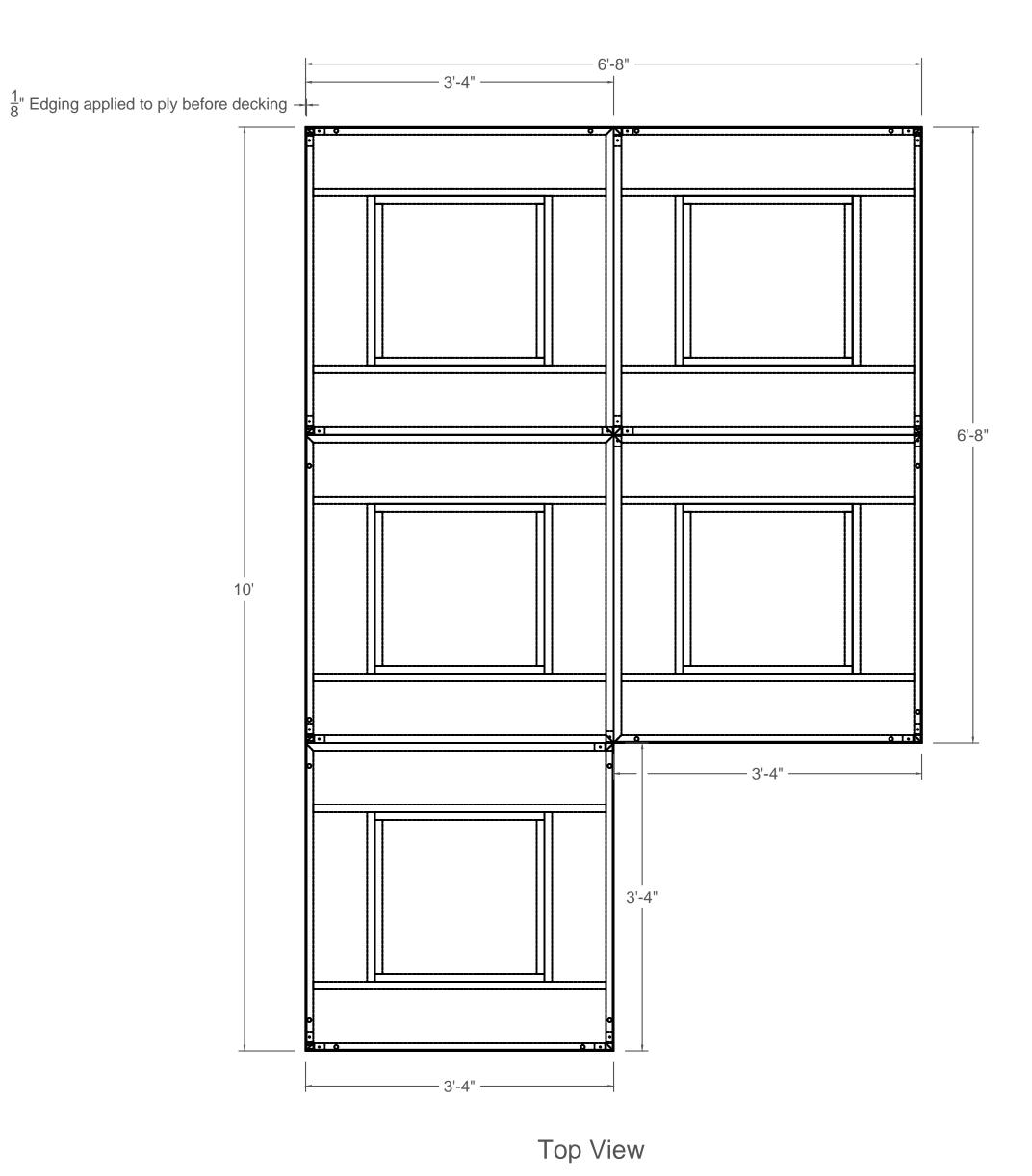
Top View

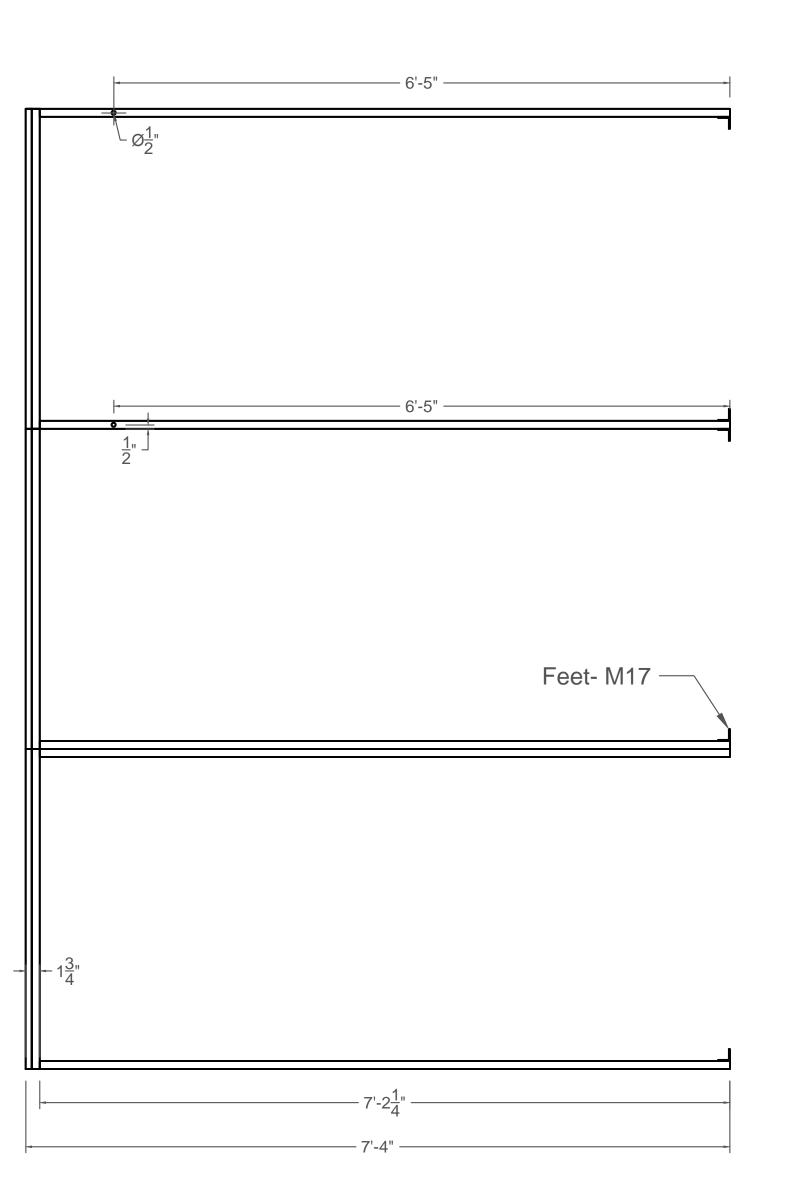
Front View



Build 1 from 1x1 box tube steel, $\frac{3}{4}$ " AC Ply, and angle feet. Weld fillets and faces, grind faces. Scale: 1"= 1'-0"







Side View



The Rep: Measure for Measure

Plate Name: Upper Level 4 Layout

Director: Fontaine Syer

Technical Director: Nick Johnson

Date: 7/6/2013

Rev:

Scenic Designer: Bob Phillips

Drawn By: Aaron Mayer

Scale: As Noted

Date: 7/3/2013

Rev:

Scale: As Noted

Wagon Platform B Deck Layout

Cover Wagon Frame B with $\frac{3}{4}$ " AC Ply. Tek Screw, see TD. Chase holes for coffin locks, and attach locks Scale: 1"= 1'-0"

1 Wagon Unit

Top View

19'-11¹/₂"

19'-11¹/₄"

Side View

Pennsylvania
SHAKESPEARE FESTIVAL
at DeSales University

The Rep: Measure for Measure

Plate Name: Wagon Platform B Deck Layout

Director: Fontaine Syer

Technical Director: Nick Johnson

Date: 7/3/2013

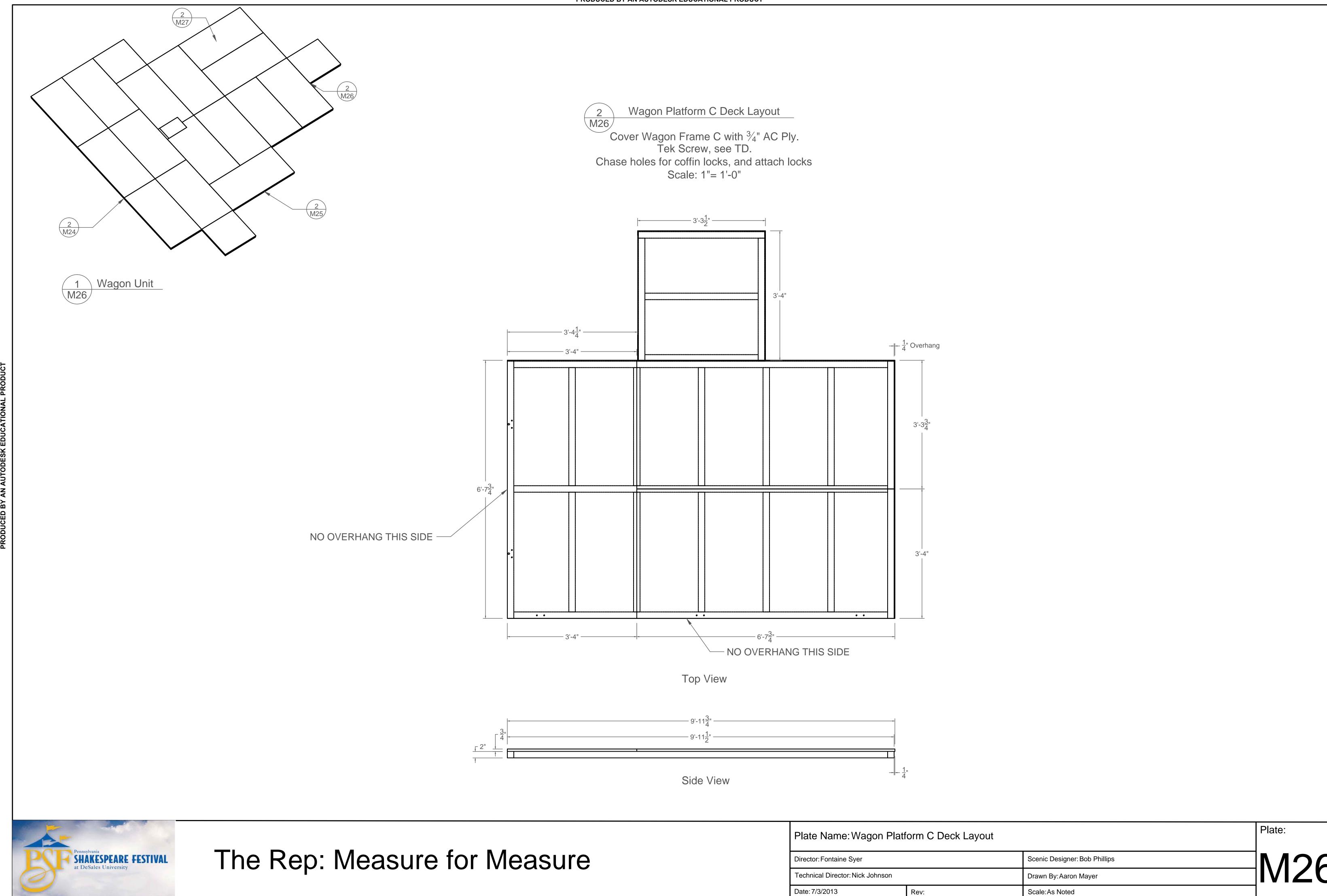
Rev:

Scenic Designer: Bob Phillips

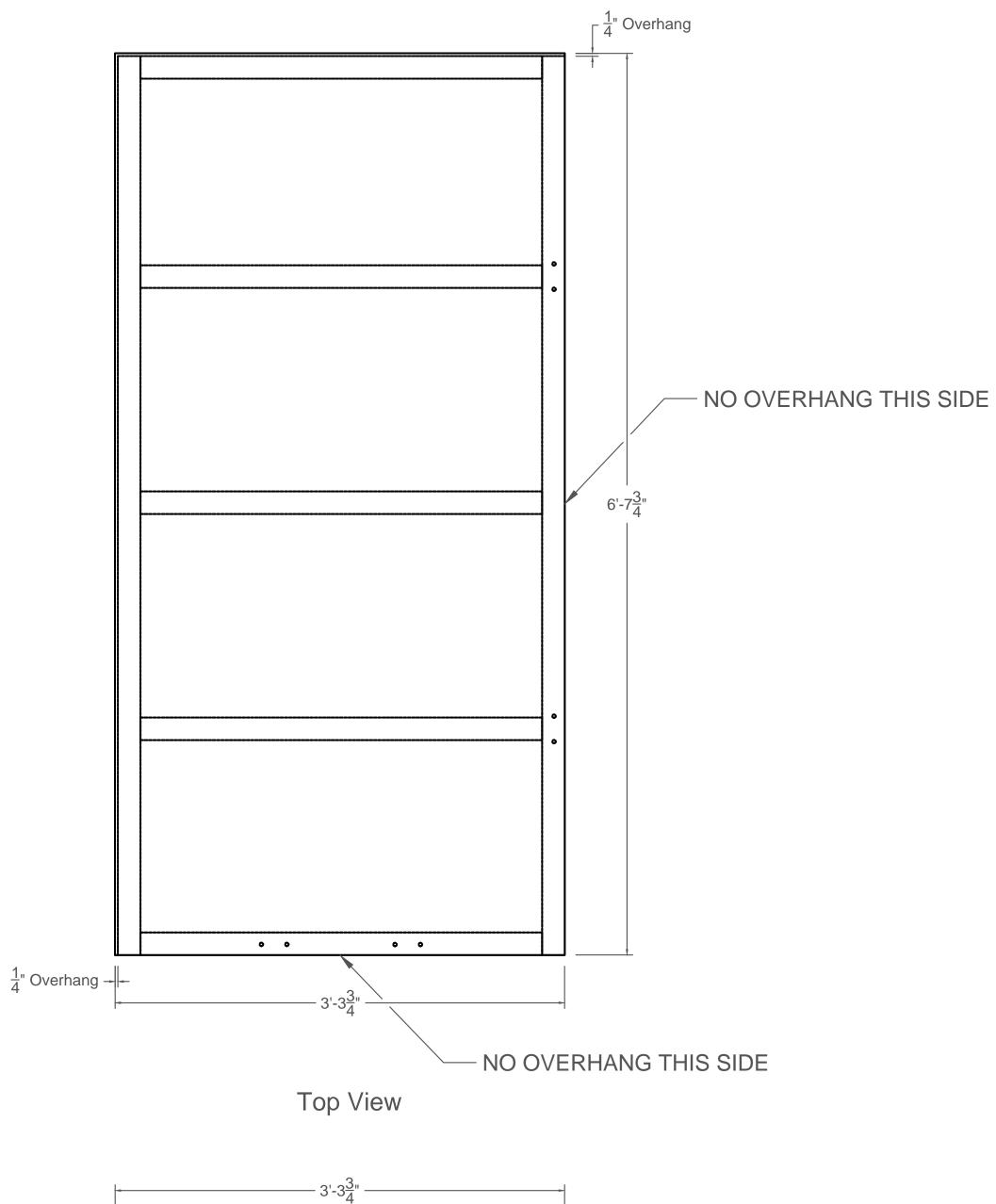
Drawn By: Aaron Mayer

Scale: As Noted

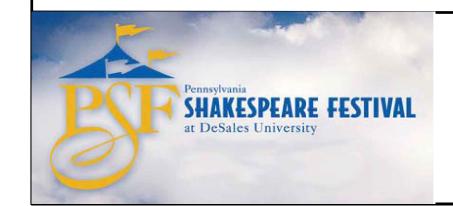
РКОDUCED ВҮ АИ АUTODESK EDUCATIONAL PRODUCT



Cover Wagon Frame D with $\frac{3}{4}$ " AC Ply. Tek Screw, see TD. Chase holes for coffin locks, and attach locks Scale: $1\frac{1}{2}$ "= 1'-0"



 $3'-3\frac{3}{4}"$ $3'-3\frac{1}{2}"$ $3'-3\frac{1}{2}"$ Side View



The Rep: Measure for Measure

Plate Name: Wagon Platform D Deck Layout

Director: Fontaine Syer

Technical Director: Nick Johnson

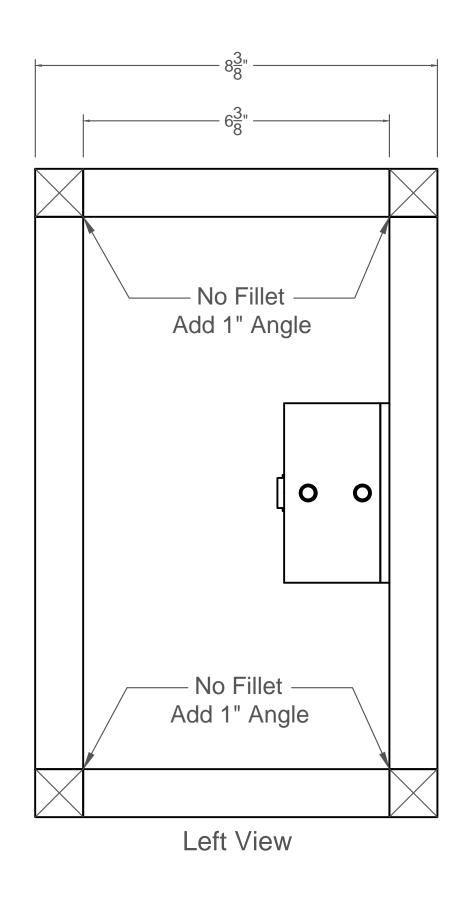
Date: 7/3/2013

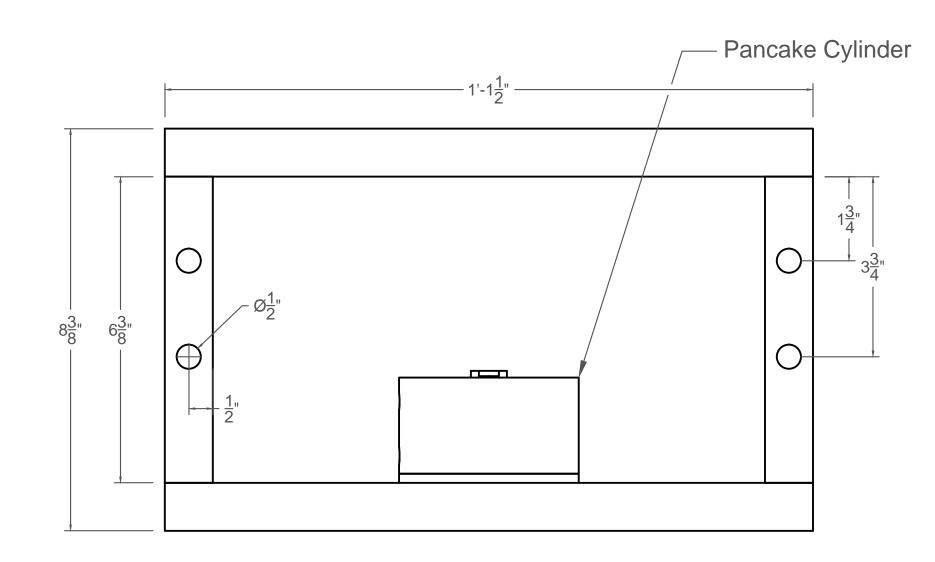
Rev:

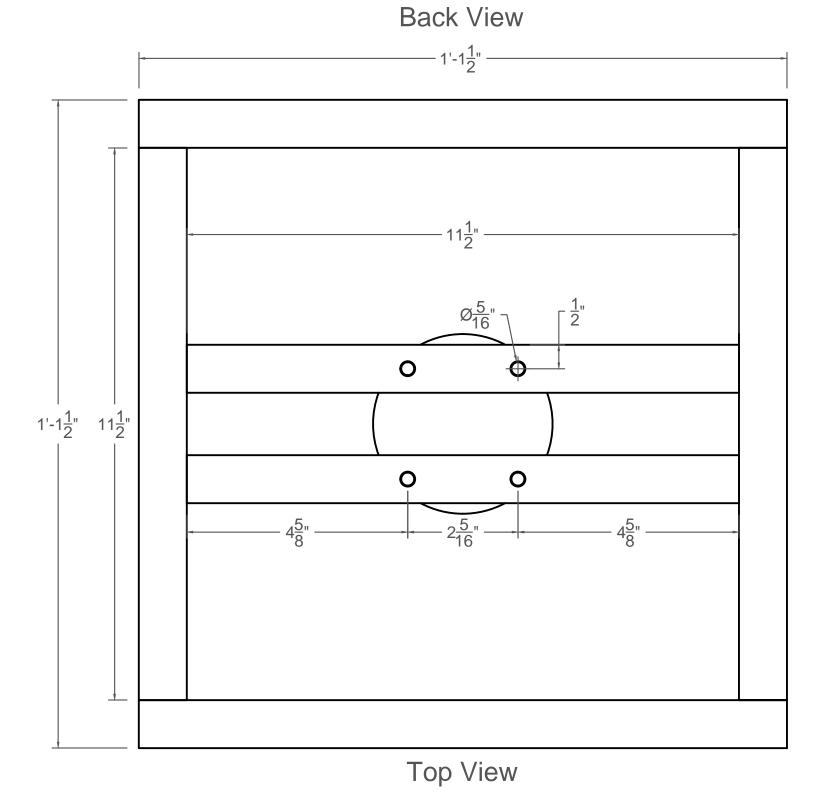
Scenic Designer: Bob Phillips

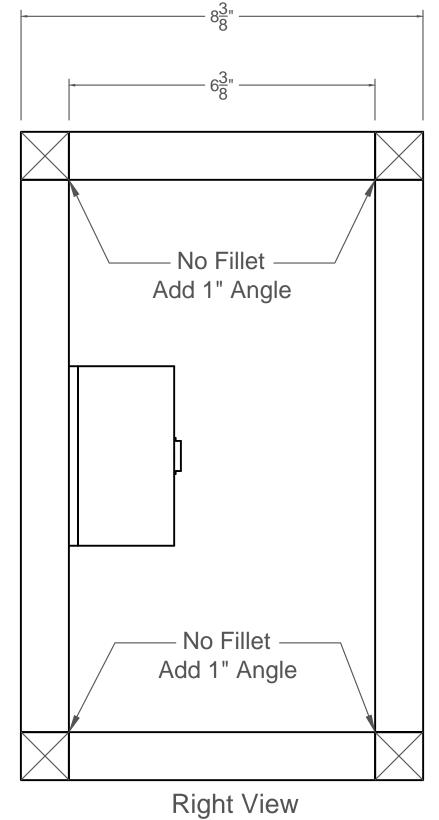
Drawn By: Aaron Mayer

Scale: As Noted



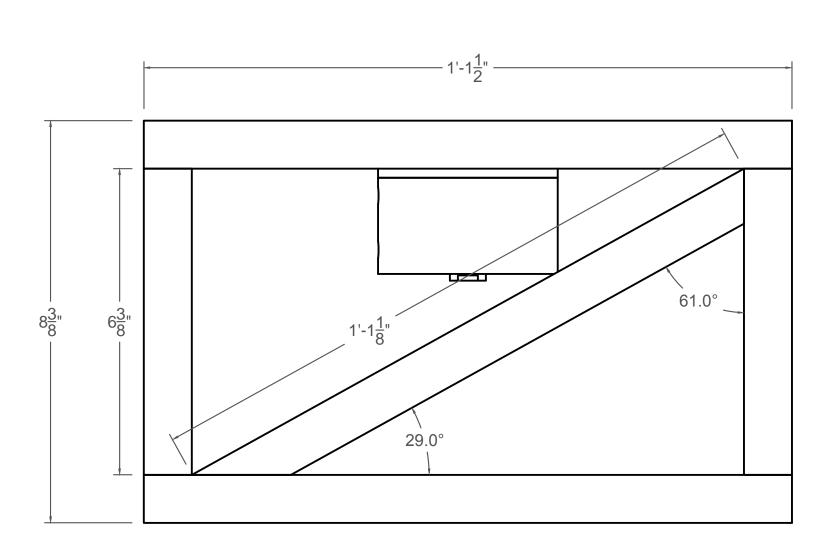


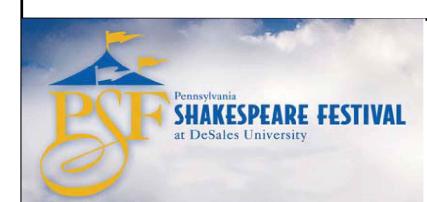




1 Rep Caster Rovers
M28

Build 4 from 1"x1" box tube and 1" Angle.
Weld Fillets and perimeter faces.
See TD for Caster attachment.
Scale: 6"= 1'-0"





The Rep: Measure for Measure

Plate Name: Rep Caster Rovers

Director: Fontaine Syer

Technical Director: Nick Johnson

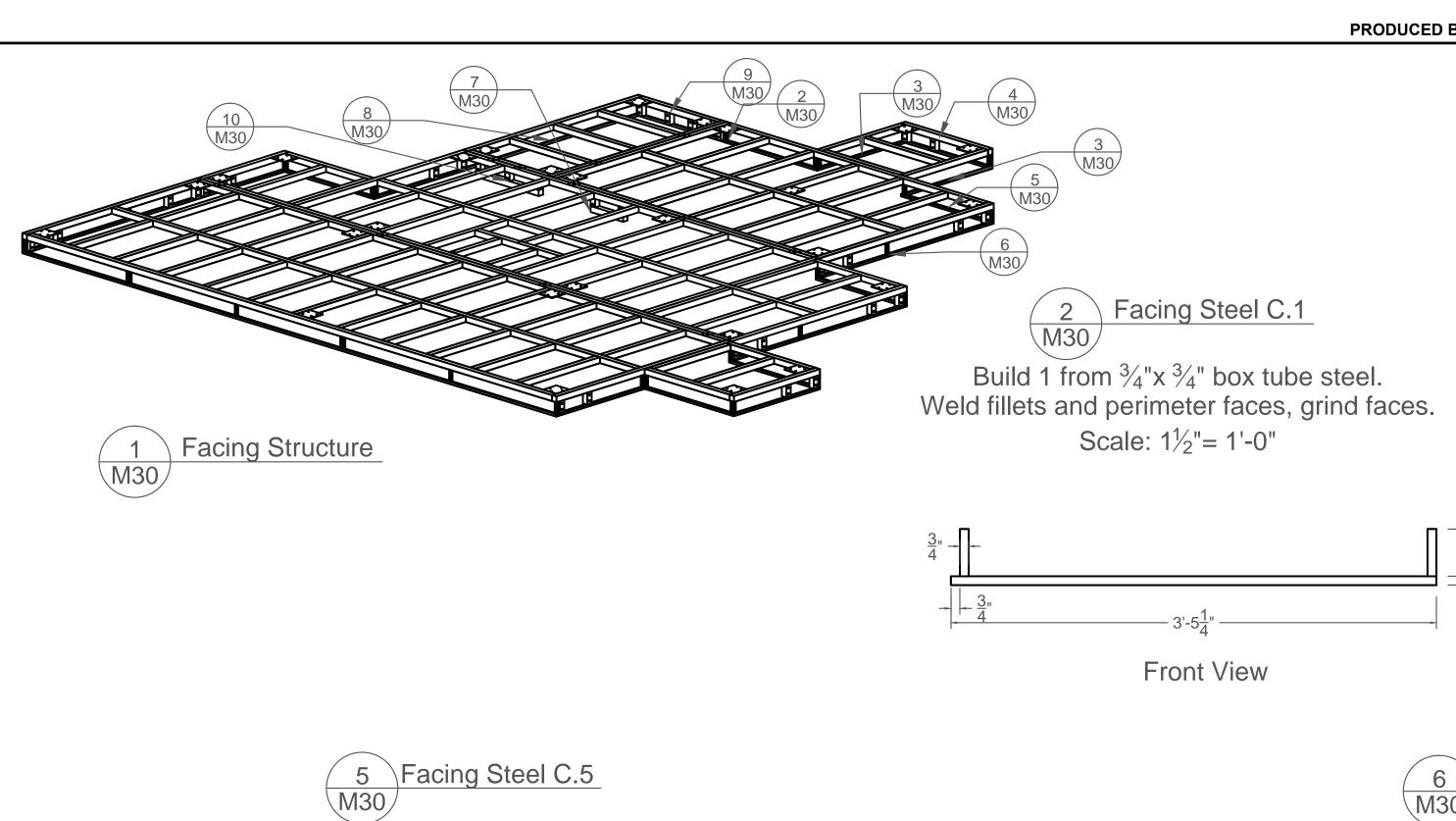
Date: 7/7/2013

Rev:

Scenic Designer: Bob Phillips

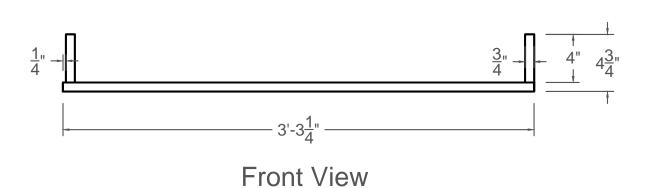
Drawn By: Aaron Mayer

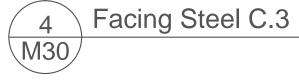
Scale: As Noted



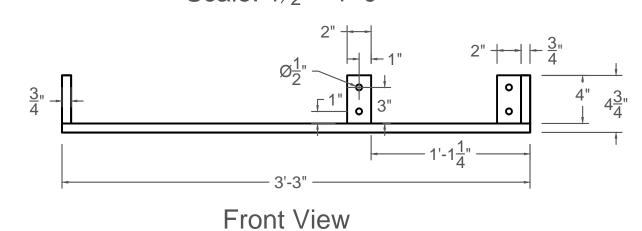


Build 2 from $\frac{3}{4}$ " x $\frac{3}{4}$ " box tube steel. Weld fillets and perimeter faces, grind faces. Scale: $\frac{1}{2}$ "= 1'-0"

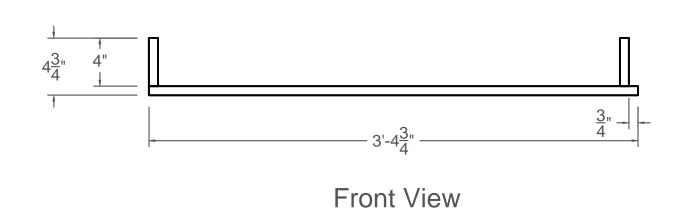


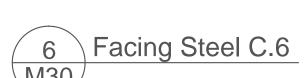


Build 1 from $\frac{3}{4}$ " x $\frac{3}{4}$ " and 2"x2" box tube steel. All flush to face. Weld fillets and perimeter faces, grind faces. Scale: $1\frac{1}{2}$ "= 1'-0"

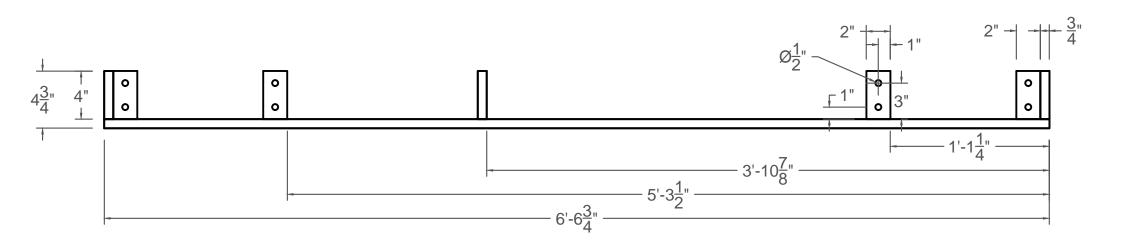


Build 1 from $\frac{3}{4}$ " x $\frac{3}{4}$ " box tube steel. Weld fillets and perimeter faces, grind faces. Scale: $\frac{1}{2}$ "= 1'-0"

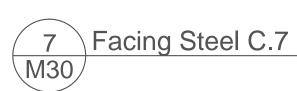




Build 1 from $\frac{3}{4}$ " x $\frac{3}{4}$ " and 2"x2" box tube steel. All flush to face. Weld fillets and perimeter faces, grind faces. Scale: $1\frac{1}{2}$ "= 1'-0"



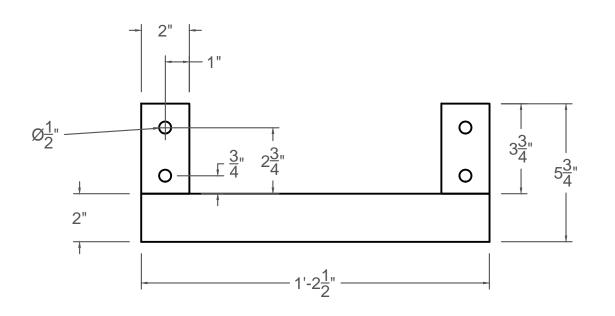
Front View



Build 1 from 2"x2" box tube steel.

Weld fillets and perimeter faces, grind faces.

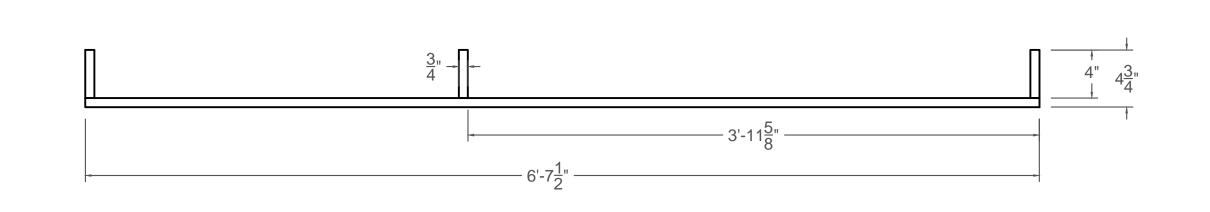
Scale: 3"= 1'-0"



Front View

8 Facing Steel D.1 M30

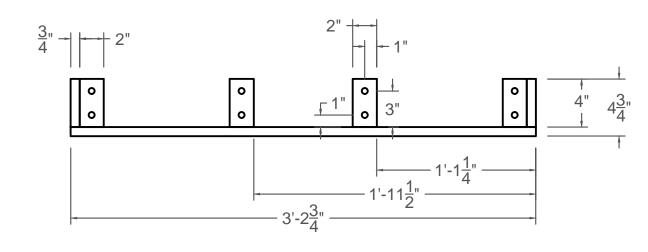
Build 1 from $\frac{3}{4}$ " x $\frac{3}{4}$ " box tube steel. Weld fillets and perimeter faces, grind faces. Scale: $1\frac{1}{2}$ "= 1'-0"



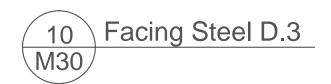
Front View

9 Facing Steel D.2 M30

Build 1 from $\frac{3}{4}$ " x $\frac{3}{4}$ " and 2"x2" box tube steel. All flush to face. Weld fillets and perimeter faces, grind faces. Scale: $1\frac{1}{2}$ "= 1'-0"



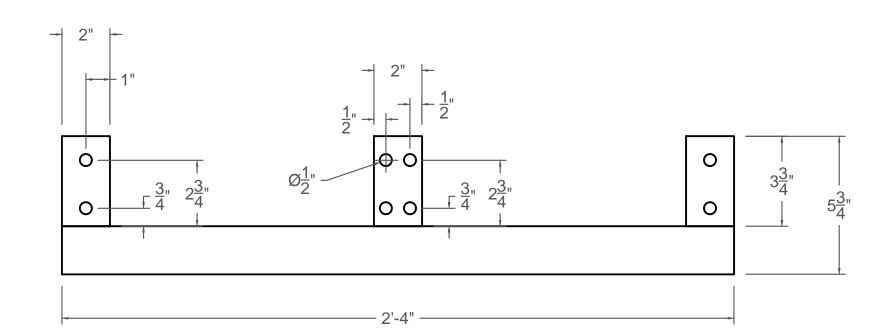
Front View



Build 1 from 2"x2" box tube steel.

Weld fillets and perimeter faces, grind faces.

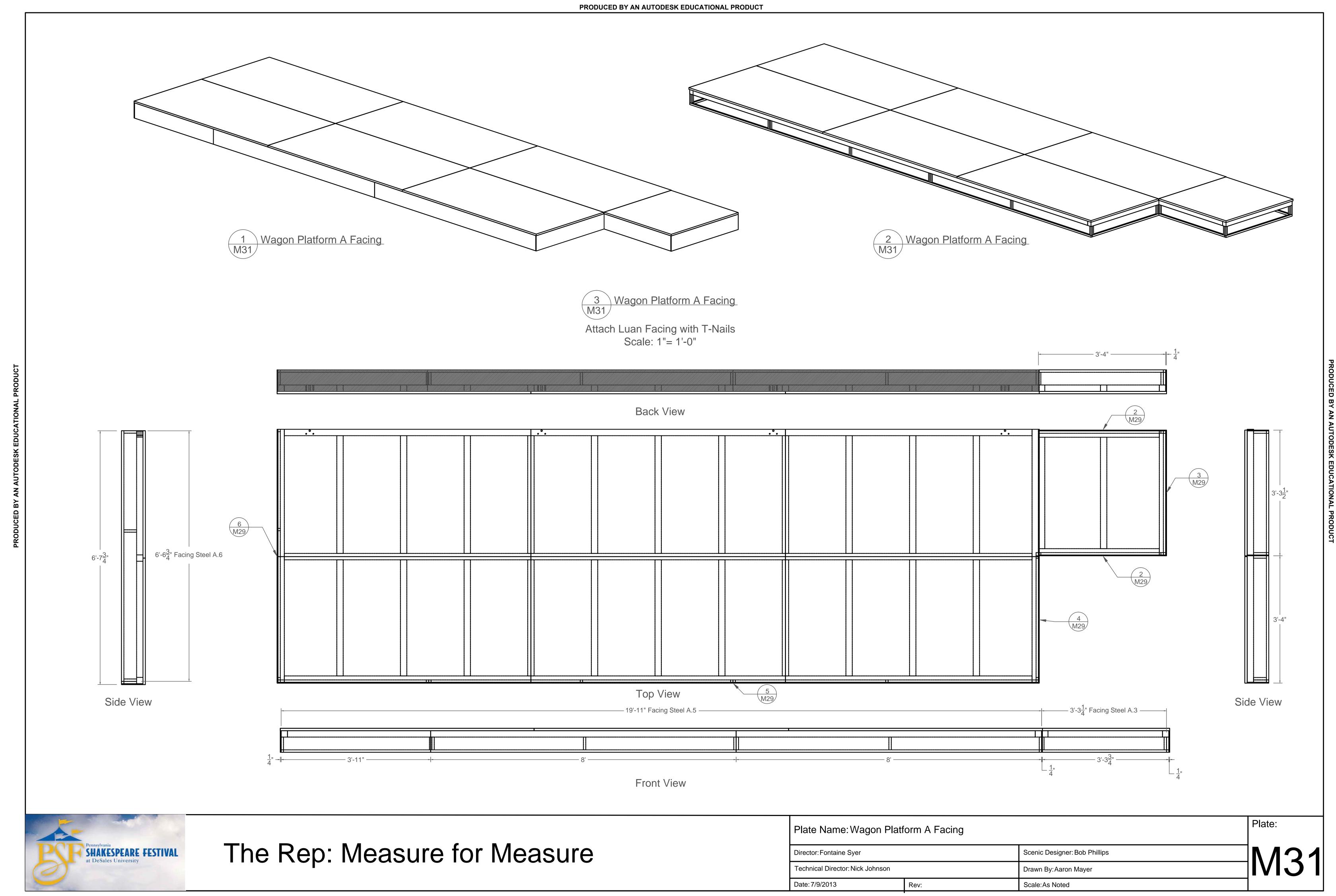
Scale: 3"= 1'-0"

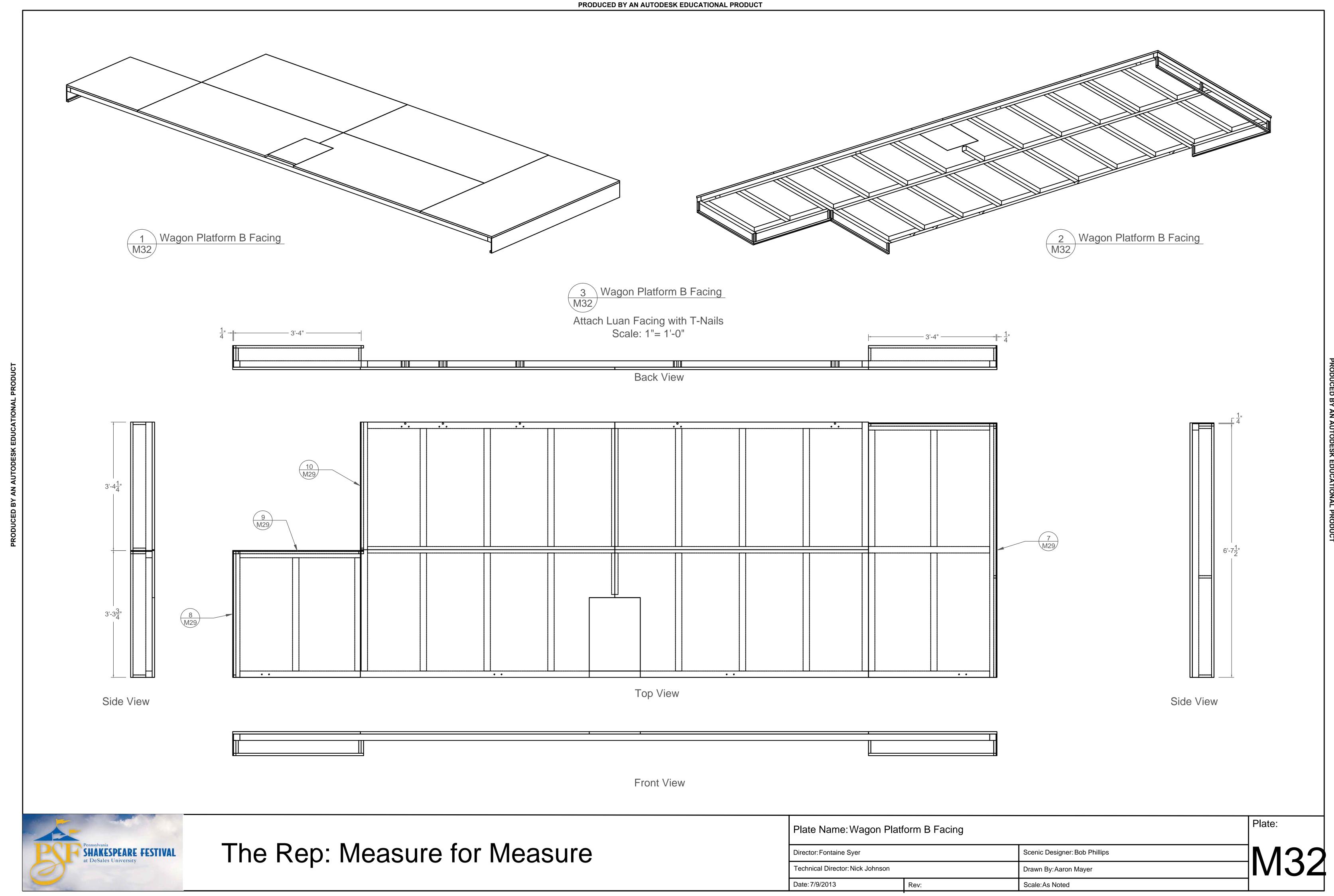


Front View



Plate Name: Wagon Platforms C and D Facing Structure			Plate:
Director: Fontaine Syer		Scenic Designer: Bob Phillips	NAC
Technical Director: Nick Johnson		Drawn By: Aaron Mayer	
Date: 7/8/2013	Rev:	Scale: As Noted	





Date: 7/9/2013

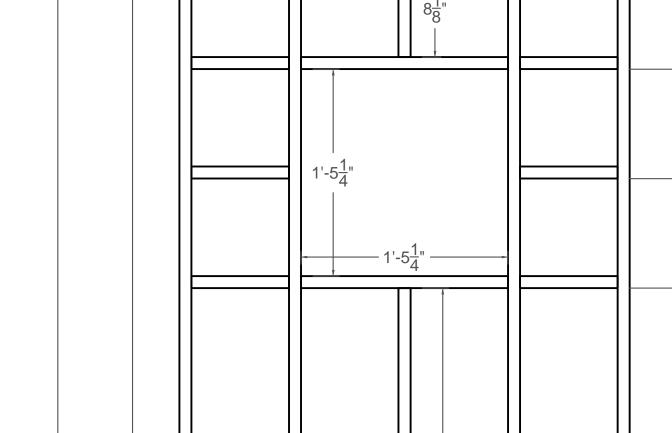
Rev:

Scale: As Noted

Build 2 from 1"x1" box tube steel. Weld fillets and All faces, grind faces. Scale: $1\frac{1}{2}$ "= 1'-0"

3'-1½"

Top View

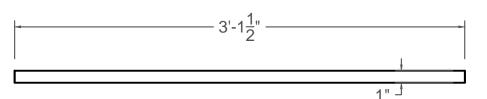


 $-9\frac{5}{8}$ " T.C. $-9\frac{1}{8}$ " O.C. $-9\frac{1}{8}$

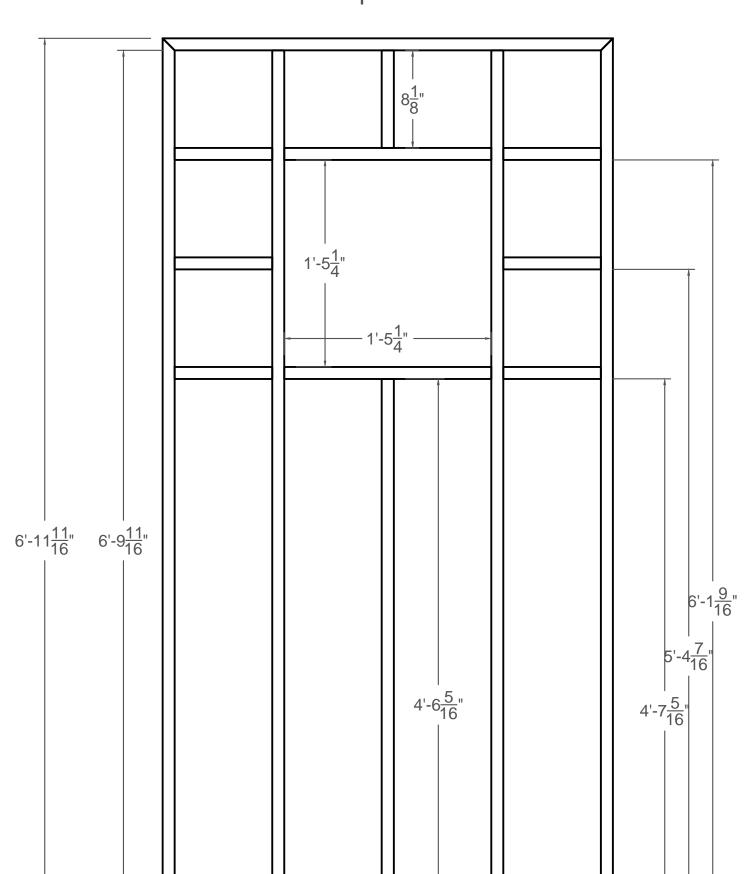
Front View

3 Tracking Doors M35

Build 2 from 1"x1" box tube steel. Weld fillets and All faces, grind faces. Scale: $1\frac{1}{2}$ "= 1'-0"



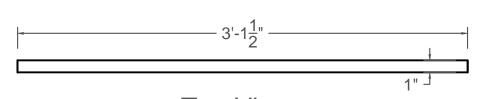
Top View



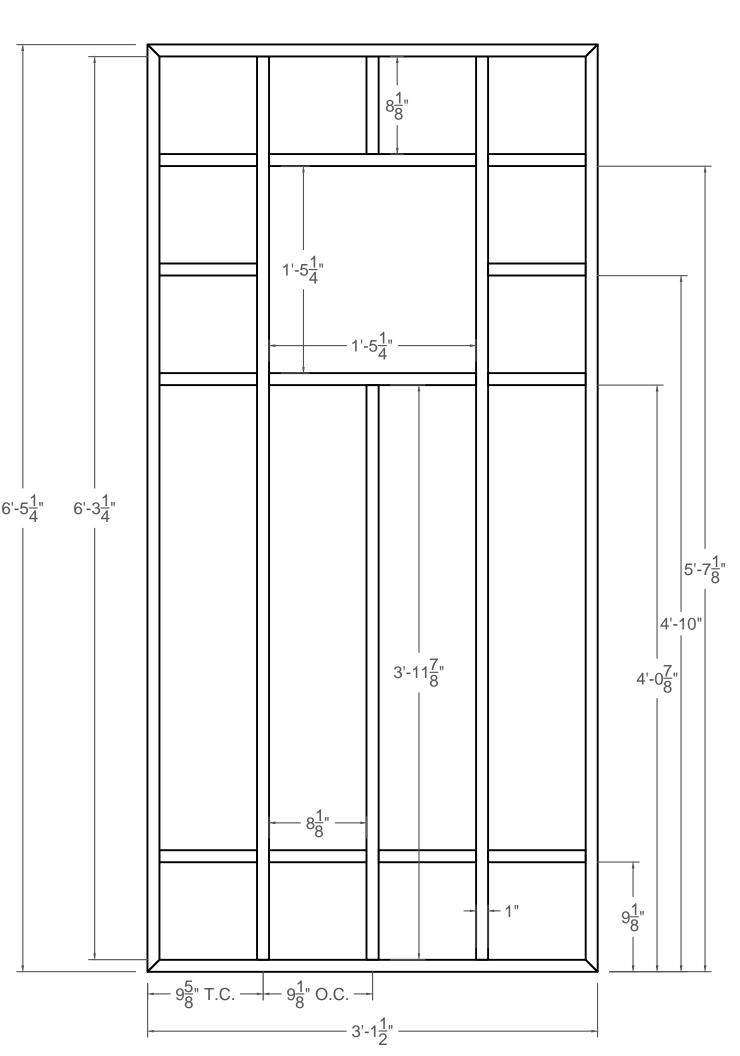
Swinging Door 2 M35

Build 1 from 1"x1" box tube steel.
Weld fillets and All faces, grind faces.

Scale: $1\frac{1}{2}$ "= 1'-0"



Top View



Front View

 $9\frac{5}{8}$ " T.C. $9\frac{1}{8}$ " O.C.

Front View

Pennsylvania
SHAKESPEARE FESTIVAL
at DeSales University

The Rep: Measure for Measure

Plate Name: Revolve Doors

Director: Fontaine Syer

Technical Director: Nick Johnson

Date: 7/9/2013

Rev:

Scenic Designer: Bob Phillips

Drawn By: Aaron Mayer

Scale: As Noted