PORTABLE STAGES

REFLECTIONS PRODUCTIONS INC.

Contact: Thomas G. Mitchell 786-255-4949

Technical Specifications for Sellner MS2416 Mobile Stage

Trailer Specifications

Width	8'-5"
Length	28'-1"
Height:	7'-4"
Curb weight	8500 lbs
Tongue weight	1520 lbs
Gross vehicle weight rating (GVWR)	12000 lbs
Gross axle(s) weight rating (GAWR)	11000 lbs
Additional load allowed on trailer	3500 lbs
Cargo space available	7'-2"W x 3'-9"H x 23'-8"L
Hauling system	2-5/16 Ball coupling

Stage Floor Specifications

Depth:	16' –0"
Length:	24'-0"
Height from ground:	3'-1"
Floor design live load:	150 lb/sq ft
Floor surface	Aluminum sheet with painted non-skid surface on steel frame

Roof Specifications (Stage erected)

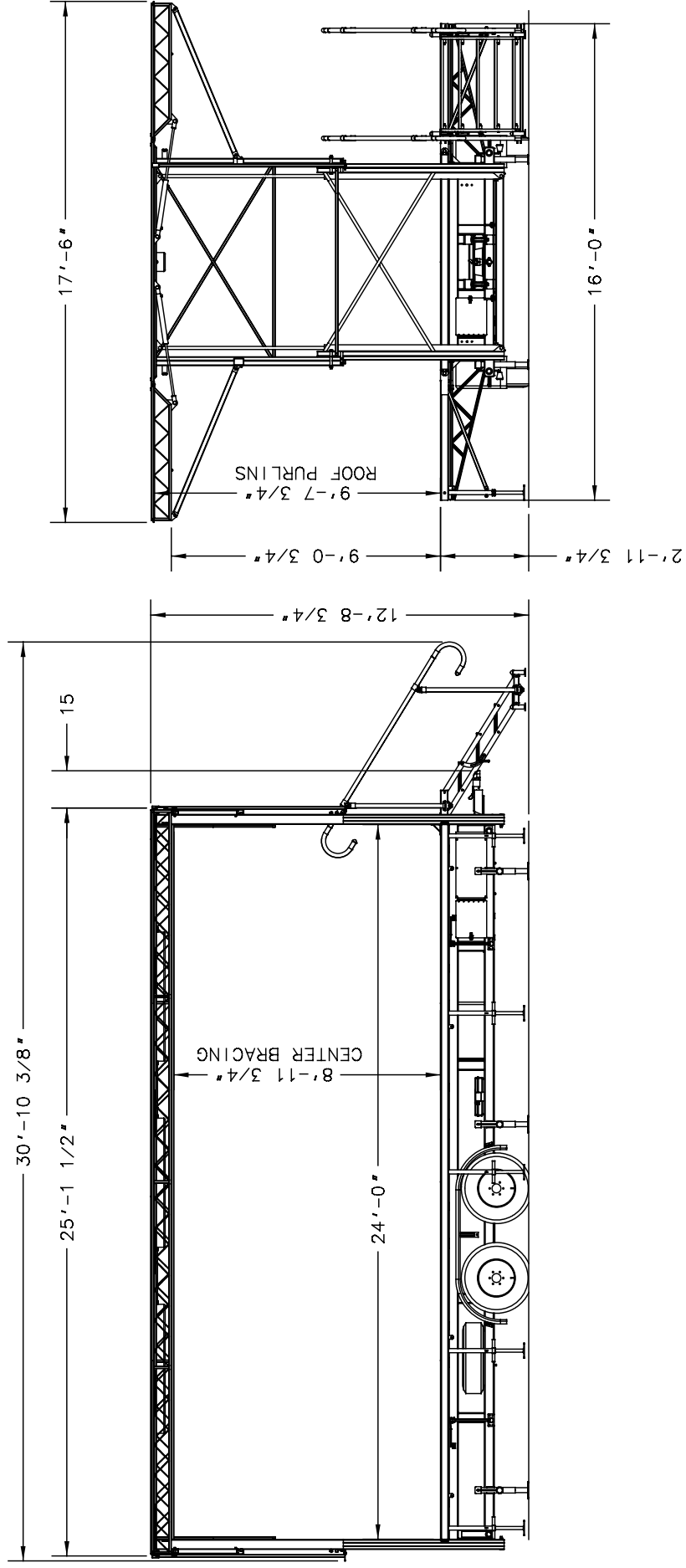|	
Depth	17'-6"
Length	25'-2"
Height	12'-9"
Maximum clearance under roof	9'-7.75" roof purlins, 9'-0.75" (FOH and BOH), 8'-11.75" center roof structures
Roof load bearing capacity	900 lbs
Roof live load capacity	10 lbs/ sq ft distributed
Roof surface	Fiberglass bound to steel

Other Specifications

Wind limitations	40 mph with windwall
Installation time	1 hour- 1 technician
Recommended Personnel	1 Stage hand
Transportation	1 ton pick-up

Optional Features

Stair units	5 Step adjustable unit with aluminum treads 5 Step adjustable unit with quad ripple polyethylene surface
Guardrails	8' guardrails for Back of Stage 4" guardrails for sides
Windwalls	Colored solid vinyl Black 71% Textaline
Skirting	Colored solid vinyl
Portable decks	4' x 8' quad ripple polyethylene surface interlocking decks Optional sizes also available
Drum risers	16' x 16' quad ripple polyethylene surface Optional sizes also available
Graphics	Custom graphics for trailer sides
Apparel	Embroidered and silk screened apparel available
Lecterns	Various styles of aluminum powder coated lecterns for speaker presentations.

All specifications and dimensions are subject to change without notification.

SELLNER MS2416 MOBILE STAGE

Dimension labels (as drawn):

- 17'-6"
- 16'-0"
- 9'-7 3/4" ROOF PURLINS
- 9'-0 3/4"
- 2'-11 3/4"
- 12'-8 3/4"
- 15
- 30'-10 3/8"
- 25'-1 1/2"
- 8'-11 3/4" CENTER BRACING
- 24'-0"

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