

Production

- Grass Valley K Frame 3G Switcher
- Kayenne 4 Stripe 35 Button Panel
- 5 M/E's, 64 Inputs, 48 Outputs
- FlexiKey, Double Take and Chroma Key
- 16-iDPM, 16- EDPM and 2DPM
- Image Store w/movies

Record & Playback

- (3) EVS XTVia 8ch LSM Servers
- (1) EVS XTVia 4 Ch Spotbox w/ Lance Controller
- (1) EVS X-file 3 w 10G File Network
- (1) EVS X-hub 3

Wired for 5 6ch EVS & 4Ch Spotbox

Camera Equipment

- (10) Grass Valley LDX 86 Worldcams
- (5) Grass Valley LDK Super XPanders
- (8) Grass Valley LDK4426 Fiber Triax Converters
- (1) Canon 95x9.3 HD Lens
- (4) Canon 80x9.3 HD Lens
- (3) Canon 22x7.6 Lens
- (1) Canon 11x4.7 Wide Angle Lens
- (1) Canon 17x7.6 Lens
- (5) Vinten Vector 75 Pan Heads w/Tripods
- (3) Hand Held Pan Heads w/Tripods

Wired for 12 CCUs

Audio

- Calrec Artemis Light Bluefin 2
- 48 Faders, 12 Dual Fader Layers
- 64 x 64 Analog
- 64 x 64 AES
- 384 x 384 Mono Madi Channels
- 64 Ch Waves
- 64 CH Dante
- Waves Sound Grid Server

Communications

- 176 x 176 RTS Adam M Matrix Intercom Including
- 16 Rvon CHs, 32 MADI CHs, 64 OMNEO CHs
- 12 Powered Intercom Channels
- 8 Powered IFB Channels
- (12) Dual Listen BP325 Boxes
- (8) IFB 4030 Boxes
- (12) Single Muff Headset
- (6) Dual Muff Headsets
- (4) RTS Telephone Interfaces
- (4) Innkeeper Telephone Interfaces
- (4) Ring Downs

Routing & Terminal

- Grass Valley NVision 3G Video Router (252x378)
- Includes:
- 90 x 90 Embedding/De-embedding
- TSL Tallyman Tally Interface
- (30) AJA 3G U/D/C Frame Syncs w/Color Correction
- 216x24 Multiview Capacity
- 32x4 For-A Multiview

A/V Support

- (5) HMD26 Annc Headsets
- (5) Studio Tech Annc Boxes
- (6) MD46 Stick Mics
- (6) MKH416 Shotgun Mics
- (6) MKH8070 Long Shotgun Mics
- (4) MKH418 Stereo Shotgun Mics
- (4) 15" SDI Monitors
- (4) 21" SDI Monitors
- (2) LED Light Kits

Cable Inventory

- 7000' Triax Cable
- 3000' DT12 Audio Mult
- 300' 6 Pair Audio Snake
- 3000' XLR Audio Cable
- 3000' Single Coax
- (2) 125' 6 Wire Triax Looms
- (4) 150' 10 Wire Coax Looms
- (3) 250' 5 Wire Coax Looms
- (1) 1000' TAC 12, (1) 500' TAC4

Power Requirements

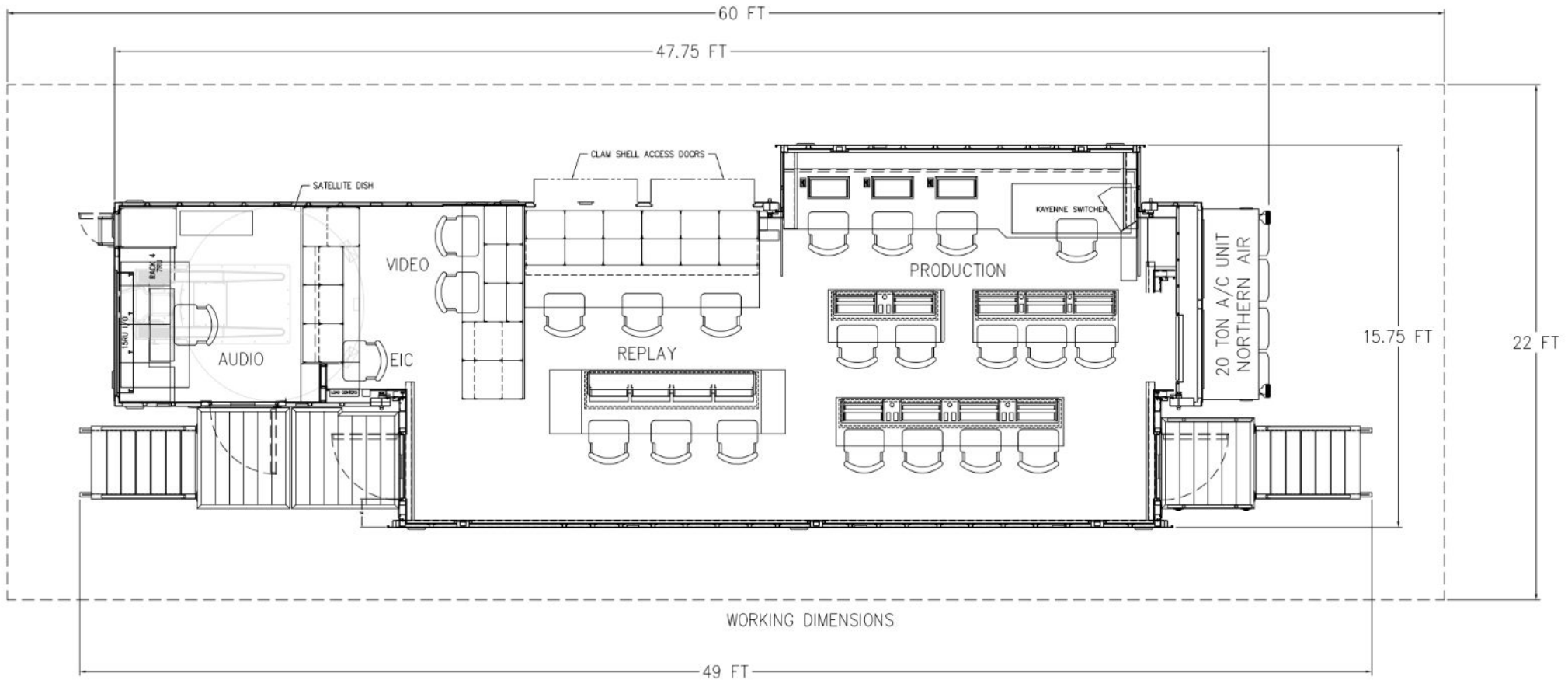
- Three Phase, 190-240 Volts, 200A Service
- 150' Feeder Cable

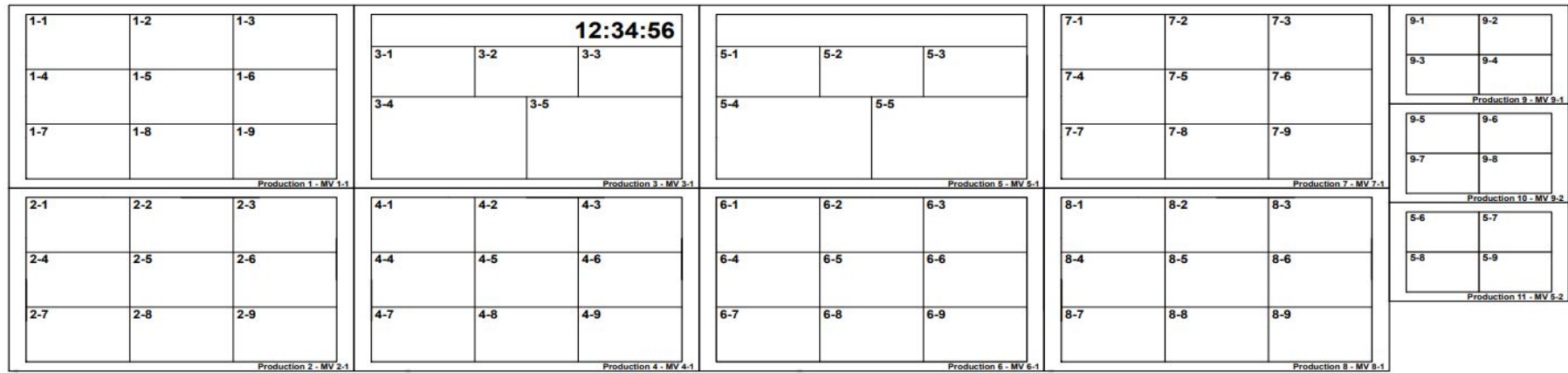
Truck Dimensions

- 48'L x 8.5'W with 49'L x 5'W Expansion
- 75' Overall Length, 80,000# GVW

Transmission Capabilities

- 2.4 AVL C-Band Uplink Antenna
- (2) Advantech 400-watt Hub Mount C-Band SSPB
- (2) Adtec Affinity 4x Mux Encoders
- (2) Ericsson Modulators
- (2) Ericsson RX8200 Receivers





AD

Producer

Director

Technical Director



MU-21

48' 3G DOUBLE EXPANDO W/C-BAND UPLINK
SWITCHER INPUTS / OUTPUTS

CCU 01 -	FSY 01 -	FSY 15 -	EVS 1-1 -	AUX 01 -
CCU 02 -	FSY 02 -	FSY 16 -	EVS 1-2 -	AUX 02 -
CCU 03 -	FSY 03 -	FSY 17 -	EVS 2-1 -	AUX 03 -
CCU 04 -	FSY 04 -	FSY 18 -	EVS 2-2 -	AUX 04 -
CCU 05 -	FSY 05 -	FSY 19 -	EVS 3-1 -	AUX 05 -
CCU 06 -	FSY 06 -	FSY 20 -	EVS 3-2 -	AUX 06 -
CCU 07 -	FSY 07 -	DECODE 1 -	EVS 4-1 -	AUX 07 -
CCU 08 -	FSY 08 -	DECODE 2 -	EVS 4-2 -	AUX 08 -
CCU 09 -	FSY 09 -	VT 1 -	SPOT 1 -	ME 1 -
CCU 10 -	FSY 10 -	VT 2 -	SPOT 2 -	ME 2 -
CCU 11 -	FSY 11 -	FSY 13 -	SPOT 3 -	ME 3 -
CCU 12 -	FSY 12 -	FSY 14 -	SPOT 4 -	ME 4 -