

## Production

Grass Valley K-Frame 3G Switcher  
-5 M/E, 64 Inputs, 48 Outputs  
-Image Store w/movies

## Camera Equipment - SMPTE Truck

Grass Valley LDX 86 SMPTE HDR Worldcams

*\*\*Wired for 12 CCU's\*\**

*\*\*Camera and Lens configurations available\*\**

## A/V Support

(5) HMD26 Annc Headsets  
(5) Studio Tech Annc Boxes  
(5) MD46 Stick Mics  
(6) MKH416 Shotgun Mics  
(6) MKH870 Long Shotgun Mics  
(4) MKH418 Stereo Shotgun Mics  
(6) Sony ECM Lav Mics

## Audio

Calrec Artemis Light Bluefin 2  
-56 Fader Digital Audio Console  
-64x64 Analog  
-64x64 AES  
-256x256 Mono Madi Channels  
-64x64 DANTE Channels  
-64x64 Waves Broadcast Suite Software

## Communications

160 x 160 RTS Adam Matrix Intercom Including  
-64 OMNEO CH's,  
16 Rvon CH's, 32 MADI CH's  
- 8 Powered PL Channels  
- 6 Powered IFB Channels

## Cable Inventory

Contact Operations for Specific List

## Routing & Terminal

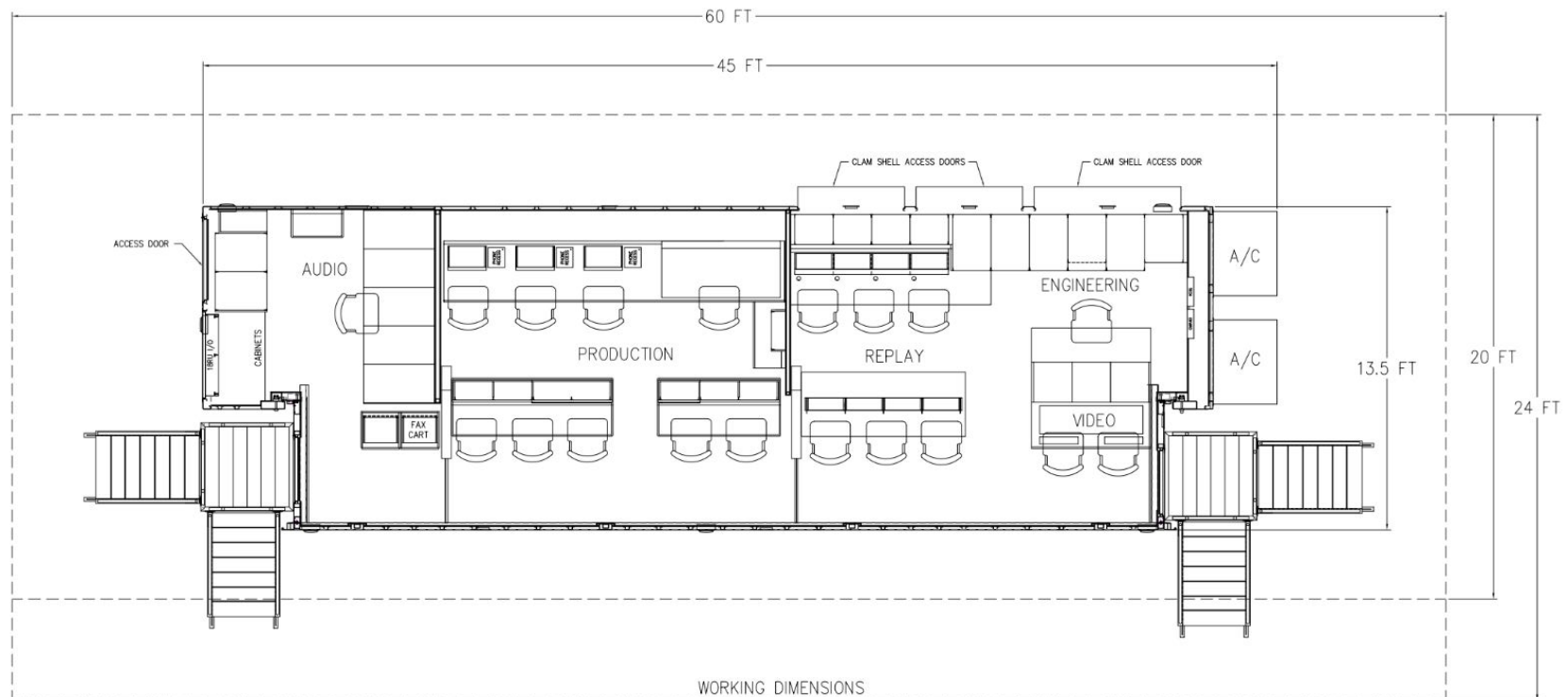
Evertz EQX 3G Video Router (280x458)  
Includes:  
- 96x64 Embedding/Dis-embedding  
-16x16 Fiber to External I/O  
-18 Internal Frame Syncs w/ De-embedding  
Evertz EMR Audio Router  
-1024x1024 Madi  
-96x96 Mono AES  
-192x384 Mono Analog  
(40) Cobalt UDX-9005  
(8) TX Processors w-U/D/C  
246x32 Multiview Capacity

## Record & Playback

*\*\*Wired for 34 channels of EVS\*\**

## Power

3 Phase, 200 Amp service minimum  
required



| MONITOR 1A |    |    |    | MONITOR 2A |    |    |    | MONITOR 3A |    |         |    | MONITOR 4A |         |    |         | MONITOR 9A (P2-CG)  |         |         |
|------------|----|----|----|------------|----|----|----|------------|----|---------|----|------------|---------|----|---------|---------------------|---------|---------|
|            |    |    |    |            |    |    |    |            |    | 12:00PM |    |            |         |    | 12:00PM |                     | 12:00PM |         |
| 1          | 2  | 3  | 4  | 1          | 2  | 3  | 4  | 1          | 2  |         | 3  | 4          | 1       | 2  | 3       | 4                   | 1       | 2       |
|            |    |    |    | 12:00PM    |    |    |    | 5          | 6  | 7       | 8  | 9          | 5       | 6  | 7       | 8                   | 9       |         |
| 5          | 6  | 7  | 8  | PROGRAM    |    | 5  | 6  | PROGRAM    |    | PREVIEW |    |            |         | 10 | 11      | 12                  | 3       | 4       |
|            |    |    |    |            |    |    |    |            |    |         |    |            |         |    |         |                     | 5       |         |
| 9          | 10 | 11 | 12 | 7          | 8  | 9  |    | 10         |    | 11      |    | 13         | 14      | 15 | 16      |                     | 6       | 7       |
| MONITOR 5A |    |    |    | MONITOR 6A |    |    |    | MONITOR 7A |    |         |    | MONITOR 8A |         |    |         | MONITOR 9A (P3-BUG) |         |         |
|            |    |    |    |            |    |    |    |            |    |         |    | 1          | 2       | 3  | 4       | 5                   |         | 12:00PM |
| 1          | 2  | 3  | 4  | 1          | 2  | 3  | 4  | 1          | 2  | 3       | 4  |            |         |    |         |                     | 1       | 2       |
|            |    |    |    |            |    |    |    |            |    |         |    | 6          | 7       | 8  | 9       | 10                  |         |         |
| 5          | 6  | 7  | 8  | 5          | 6  | 7  | 8  | 5          | 6  | 7       | 8  |            |         |    |         |                     | 3       | 4       |
|            |    |    |    |            |    |    |    |            |    |         |    | 11         | 12      | 13 | 14      | 15                  |         |         |
| 9          | 10 | 11 | 12 | 9          | 10 | 11 | 12 | 9          | 10 | 11      | 12 | 16         | 12:00PM |    |         |                     | 6       | 7       |

## SWITCHER INPUTS

## SWITCHER OUTPUTS

## SWITCHER GPO's

| IN | Default | Show Name | Operator | Source | IN | Default  | Show Name | Operator | Source | OUT | Default  | OUT | Default  |
|----|---------|-----------|----------|--------|----|----------|-----------|----------|--------|-----|----------|-----|----------|
| 1  | CAM 1   |           |          |        | 25 | EVS 2B   |           |          |        | 1   | SS-1     | 25  | AUX-7    |
| 2  | CAM 2   |           |          |        | 26 | EVS 3A   |           |          |        | 2   | SS-2     | 26  | AUX-8    |
| 3  | CAM 3   |           |          |        | 27 | EVS 3B   |           |          |        | 3   | SS-3     | 27  | AUX-9    |
| 4  | CAM 4   |           |          |        | 28 | EVS 4A   |           |          |        | 4   | SS-4     | 28  | AUX-10   |
| 5  | CAM 5   |           |          |        | 29 | EVS 4B   |           |          |        | 5   | SS-5     | 29  | AUX-11   |
| 6  | CAM 6   |           |          |        | 30 | EVS 5A   |           |          |        | 6   | SS-6     | 30  | AUX-12   |
| 7  | CAM 7   |           |          |        | 31 | EVS 5B   |           |          |        | 7   | SS-7     | 31  | AUX-13   |
| 8  | CAM 8   |           |          |        | 32 | CG 1 F   |           |          |        | 8   | SS-8     | 32  | AUX-14   |
| 9  | CAM 9   |           |          |        | 33 | CG 1 K   |           |          |        | 9   | ME 1 PGM | 33  | AUX-15   |
| 10 | CAM 10  |           |          |        | 34 | CG 2 F   |           |          |        | 10  | ME 1 PVW | 34  | AUX-16   |
| 11 | CAM 11  |           |          |        | 35 | CG 2 K   |           |          |        | 11  | ME 2 PGM | 35  | AUX-17   |
| 12 | CAM 12  |           |          |        | 36 | CG 3 F   |           |          |        | 12  | ME 2 PVW | 36  | AUX-18   |
| 13 | CAM 13  |           |          |        | 37 | CG 3 K   |           |          |        | 13  | ME 3 PGM | 37  | AUX-19   |
| 14 | CAM 14  |           |          |        | 38 | BUG 1 F  |           |          |        | 14  | ME 3 PVW | 38  | AUX-20   |
| 15 | CAM 15  |           |          |        | 39 | BUG 1 K  |           |          |        | 15  | PROGRAM  | 39  | AUX-21   |
| 16 | CAM 16  |           |          |        | 40 | BUG 2 F  |           |          |        | 16  | CLEAN    | 40  | AUX-22   |
| 17 | VTR A   |           |          |        | 41 | BUG 2 K  |           |          |        | 17  | PREVIEW  | 41  | AUX-23   |
| 18 | VTR B   |           |          |        | 42 | TELE F   |           |          |        | 18  | PRESET   | 42  | AUX-24   |
| 19 | VTR C   |           |          |        | 43 | TELE K   |           |          |        | 19  | AUX-1    | 43  | AUX-25   |
| 20 | VTR D   |           |          |        | 44 | RTR FEED |           |          |        | 20  | AUX-2    | 44  | AUX-26   |
| 21 | VTR E   |           |          |        | 45 | RTR FEED |           |          |        | 21  | AUX-3    | 45  | AUX-27   |
| 22 | EVS 1A  |           |          |        | 46 | LHN4     |           |          | LHN4   | 22  | AUX-4    | 46  | ME 1 CLN |
| 23 | EVS 1B  |           |          |        | 47 | BLACK    |           |          |        | 23  | AUX-5    | 47  | ME 2 CLN |
| 24 | EVS 2A  |           |          |        | 48 | BARS     |           |          |        | 24  | AUX-6    | 48  | ME 3 CLN |

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>PGM 2 IS USED FOR TX  
>SWITCHER OUT 16 IS CLEAN