

CASE FILE #PL201700099

APPROVED
ZONING REVIEW ONLY
NMJ 12/29/2017

PROPOSED ELECTRIC RUN
UNDER "SPEED BUMP"
CABLE GUARD TO
TEMPORARY ASSET BY G.C.
(G.C. TO COORDINATE POWER
SOURCE WITH LESSOR)

PROPOSED 12'-0"
X 30'-0" LAND SPACE

NEW ROAD LOCATION
BY OTHERS

PROPOSED 8'-0" WIDE
X 20'-0" LONG
TEMPORARY ASSET

PROPOSED FIBER RUN
UNDER "SPEED BUMP"
CABLE GUARD FROM
HAND HOLE AT BASE
OF S.C. LIGHT POLE TO
TEMPORARY ASSET BY G.C.
(APPROX. 210' LF)

BLEACHER LOCATION
BY OTHERS

PROPOSED CHAIN-LINK
FENCE COMPOUND AT
LAND SPACE

PROPOSED TEMPORARY ASSET
TO BE LOCATED AT
N 44° 51' 17.28"
W 93° 14' 01.06"

PROPOSED GENERATOR

EXISTING FENCE

"VIP" LOCATION
BY OTHERS

EXISTING FIBER
HAND HOLE

TEMP LIGHTING LOCATION
BY OTHERS

RACE TRACK LOCATION
BY OTHERS

1 SITE PLAN
SCALE: 1"=30'-0"

GRAPHIC SCALE
0 15' 30'



NOT FOR
CONSTRUCTION

DESIGN 1

9973 VALLEY VIEW RD.
EDEN PRAIRIE, MN 55344
(952) 903-9299
WWW.DESIGN1EP.COM

verizon

10801 BUSH LAKE ROAD
BLOOMINGTON, MN 55438

PROJECT
N/A

LOC. CODE: N/A

MIN
MOA X GAMES
TEMP LAAMA

8201 24TH
AVENUE SOUTH
BLOOMINGTON,
MN 55425

SHEET CONTENTS:
SITE PLAN

DRAWN BY:	SJD
DATE:	05-10-17
CHECKED BY:	TAB
v.1	05-10-17
v.2	05-11-17
v.3	05-15-17
v.4	05-16-17
v.5	06-15-17

S.S.

verizon[✓] LAAMA

SPECIFICATIONS

TRAILER PLATFORM

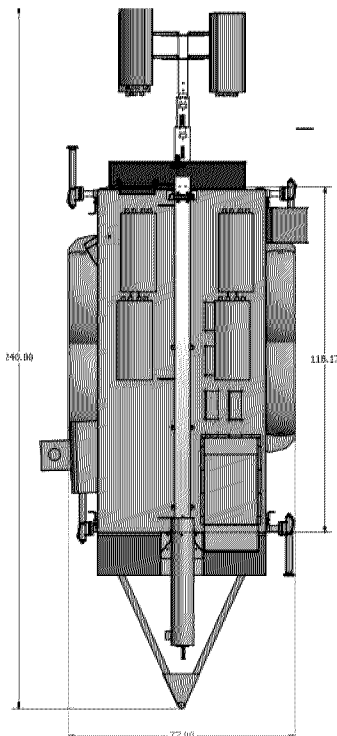
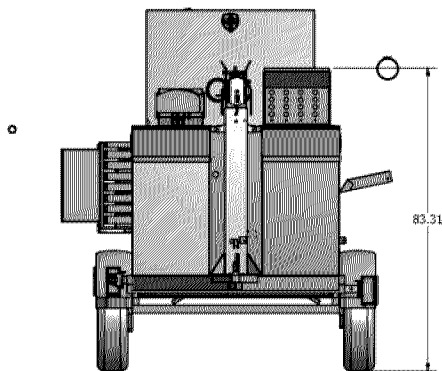
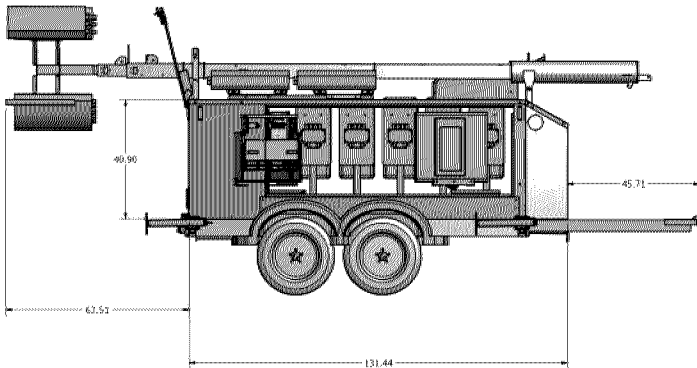
MAST with Cabling

- 43 FT. Telescoping, 3 sections
- 340° manual mast rotation capabilities
- Dual Electric Winches - single location control station
- Mast Stabilization System
- Detachable multi-antenna/adjustable array mount
- Cable Management System
- Pre-installed Antenna Coaxial Cables
- Antenna Bulkhead System: 22 Coaxial conn.—2 RET's
- Mid-Mast junction Box - for add'l. accessory connections

TRAILER

- Deployed: 177" x 77" x 83.5" (L x W x H)
(includes tongue length of 45.7" - Excl. extended Outriggers)
- Travel: 240" x 77" x 83.5"
- Gross weight: *TBD*
- Adjustable Pintle Trailer Drop Hitch/changeable ball size
- Dual 3400# Torsion Axles
- Radial Tires: TT15205D
- Electric Brakes
- 7 Pin Wire Towing Harness for lighting & brakes
- Four (4) Extendable outriggers with jacks
- Heavy Duty Front Wheel Jack
- Dual latching, lockable, side doors (2) - pressurized struts
- Single latching, lockable, back door (1) - pressurized struts
- Ventilated battery storage compartment
- Internal ambient cooling sys. w/ integrated filtration
- Fixed 360°, 5 MP, dome, network cam for remote viewing
- D.O.T. Approved External safety lighting
- Interior LED lighting (auto on/off)
- Dual 'Swing out' Equipment Racking Systems
- Electronic Rack Air Conditioning System—800 BTU
- External Fiber Optic connection port
- GPS
- 'Quick Mount' Racking System for multiple Radios

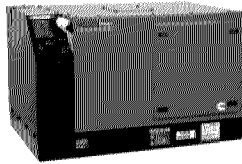
- continued



TRAILER PLATFORM—continued

Embedded Diesel Generator

Cummins Onan QD 8000 -
8000 Watt Quiet Diesel
Commercial Mobile
Generator (120V 67A)



Engine	
Engine Brand	Kubota
Starting System	12-Volt Button Start
CC	719 CC
Consumer Engine Warranty	2 Years
Commercial Engine Warranty	2 Years
Low Oil Alert/Shutdown	Yes
Cast Iron Sleeve	Yes
Product Specs	
Voltage	120 Single-Phase
Frequency	60 Hertz
Alternator	Brushless
Auto Voltage Regulation	Yes
Surge Watts	8000 Watts
Rated Watts	8000 Watts
Fuel Type	Diesel
Rated Amps	67 @ 120 Volts (Single Phase) Amps
Decibel Rating @ 7m	Not Measured by Manufacturer
Idle Control	Yes
Hour Meter	Yes
Transfer Switch Circuits	
Circuit Breaker Type	2-Pole - 35A (120V)
Overview	
Weight	420 Pounds
Product Length	36.35 Inches
Product Width	24.23 Inches
Product Height	22.3 Inches
Consumer Warranty	2 Years
Commercial Warranty	2 Years
Model	8 HDKAU-41934

ELECTRICAL

GENERATOR

EMBEDDED 8000 Watt DIESEL GENERATOR
(see description on left)

- Generator installed in separate , ventilated compartment
- 40 gallon fuel tanks (2 x 20 gallons)
- locking fuel cap

SHORE POWER

- External 240 VAC Power connection port

BATTERY POWER

- Dual Battery banks:
 - 12 volt bank - 200Ah batt. pk. - AGM batteries
 - 48 volt bank - 1200Ah batt. pk. - AGM batteries
- Safety Fusing package for battery charging system

POWER CONTROL MODULE (PCM)

- Interior environmentally controlled cabinet
- LED lighting (auto on/off)
- 55 AMP IOTA charger (for 12 v system)
- 150 watt Sine Wave Inverter
- Electronic Equipment Rack Alarming Outputs:
 - Door Open
 - Low Fuel
 - Generator Running
 - Generator Failure

MPS Remote Status Monitoring

System Status & Alarm Reporting with Remote Control capabilities through **MPS PowerBroker**:

- Temperature Monitoring
- Door Open Status
- Battery Currents
- Fuel Level
- Battery Voltage
- GPS
- Generator Status & Runtime



MOBILE PRO SYSTEMS

3150 Mike Collins Drive, Eagan, MN 55121

Phone: **651-434-2333**

www.mobileprosystems.com

One (1) Year Manufacturer's Limited Warranty