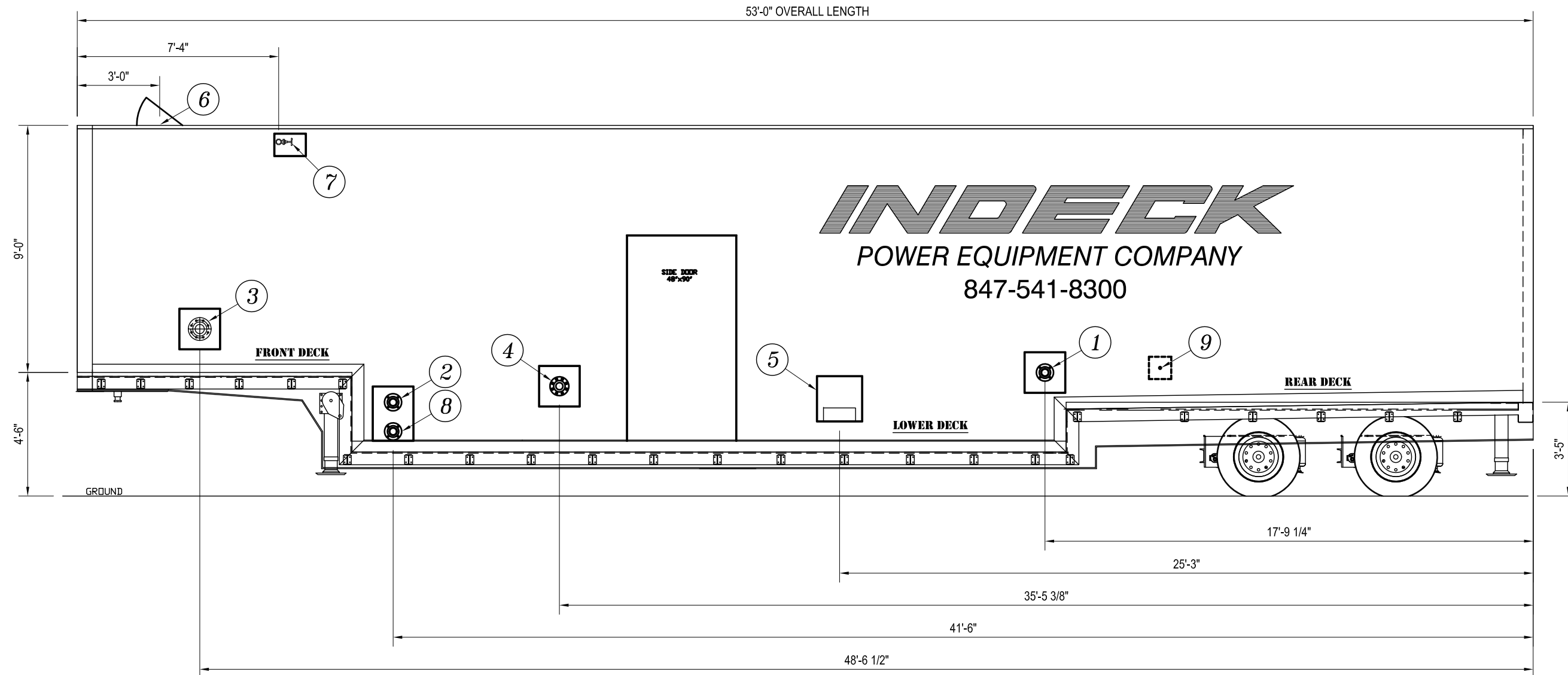


85,000 PPH RENTAL DEAERATOR

UNIT REFERENCE:

224V
225V



INSTALLATION SERVICE CONNECTIONS

1. 3"-150# FLANGED SUPPLY WATER INLET
(BEHIND 18"x18" SWING-UP DOOR)
(CONNECT CITY WATER SUPPLY - MIN 60 PSIG)
2. 3"-150# FLANGED CONDENSATE INLET - 25 PSIG MIN
(BEHIND 24"x18" SWING-UP DOOR)
3. 4"-300# FLANGED STEAM CONNECTION
(BEHIND 18"x18" SWING-UP DOOR)
4. 3"-300# FLANGED FEED WATER DISCHARGE
(BEHIND 18"x18" SWING-UP DOOR)
5. 460/3/60 400 AMPS POWER TERMINAL BLOCK
(BEHIND 20"x20" SWING-UP DOOR)
SUPPLY WITH ADEQUATE GROUND
6. 8"-150# FLANGED SRV VENT
(UNDERNEATH 18"x20" DOOR)
7. MANUAL VENT (BEHIND 10"x14" SWING DOOR)
8. 3"-150# FLANGED COMMON DRAIN
(BEHIND 24"x18" SWING-UP DOOR)
9. AIR SUPPLY - 100 PSIG (BEHIND 10"x10" SWING-UP DOOR)
- FAR SIDE

DESIGN DATA

OVERALL LENGTH:	53'-0"
OVERALL WIDTH:	8'-6"
NET WEIGHT SHIPPING (INCL TRAILER):	62,000 LBS
NET WEIGHT FLOODED (INCL TRAILER):	87,000 LBS
RATED OUTPUT CAPACITY:	88,000 #/HR.
VESSEL DESIGN PRESSURE:	50 PSIG
VESSEL OPERATING PRESSURE:	5 PSIG
O ₂ REMOVAL:	NOT MORE THAN 0.005cc/LITER (35%-100% LOAD)
MAKE UP WATER PRESSURE:	60-100 PSIG
FEEDWATER PRESSURE:	470 PSIG
CO ₂ REMOVAL:	TO ZERO