250 HP MOBILE BOILER ROOM
YORK-SHIPLEY

One (1) 250 horsepower, mobile boiler room complete with one (1) 250 horsepower York-ShIPLEY steam boiler, combination natural gas or No. 2 fuel oil fired, design pressure 150 psi, capable of producing 8,625 lbs. of steam per hour from and at 212°F.

The boiler comes complete with gas train, oil train, No. 2 fuel oil pump, second low water cut off, pressure controls, flame safeguard control, relief valves, feedwater valves, blowdown valves, and a fully modulating burner.

Also included:
- One (1) Ware preheated feedwater system
- Two (2) feedwater pumps
- One (1) chemical pump
- One (1) blowdown system
- Electrical switch gear
- One (1) propane hose and regulator for pilot connection, if oil fired
- One (1) 1,000 gallon #2 fuel oil tank
- One (1) main steam stop valve
- One (1) operator's manual
The unit is prepiped and totally enclosed in a 45' trailer.

Connection sizes:
- Main steam outlet - 4", 300# flanged
- Natural gas connection - 2-1/2", 150# flanged
- Maximum inlet pressure to gas regulator - 1 PSIG
- Oil connections - prepiped
- Feedwater - 1-1/2" MPT
- Propane tank connection size, if oil fired, 3/8" flared. Propane tank to be provided by others.

Fuel Requirements:
- Natural gas consumption 10,468 SCFH
- No. 2 fuel oil 75 GPH

Voltage and amperage requirements:
- 240 volts, 120 amp service, 3 phase
- 480 volts, 60 amp service, 3 phase