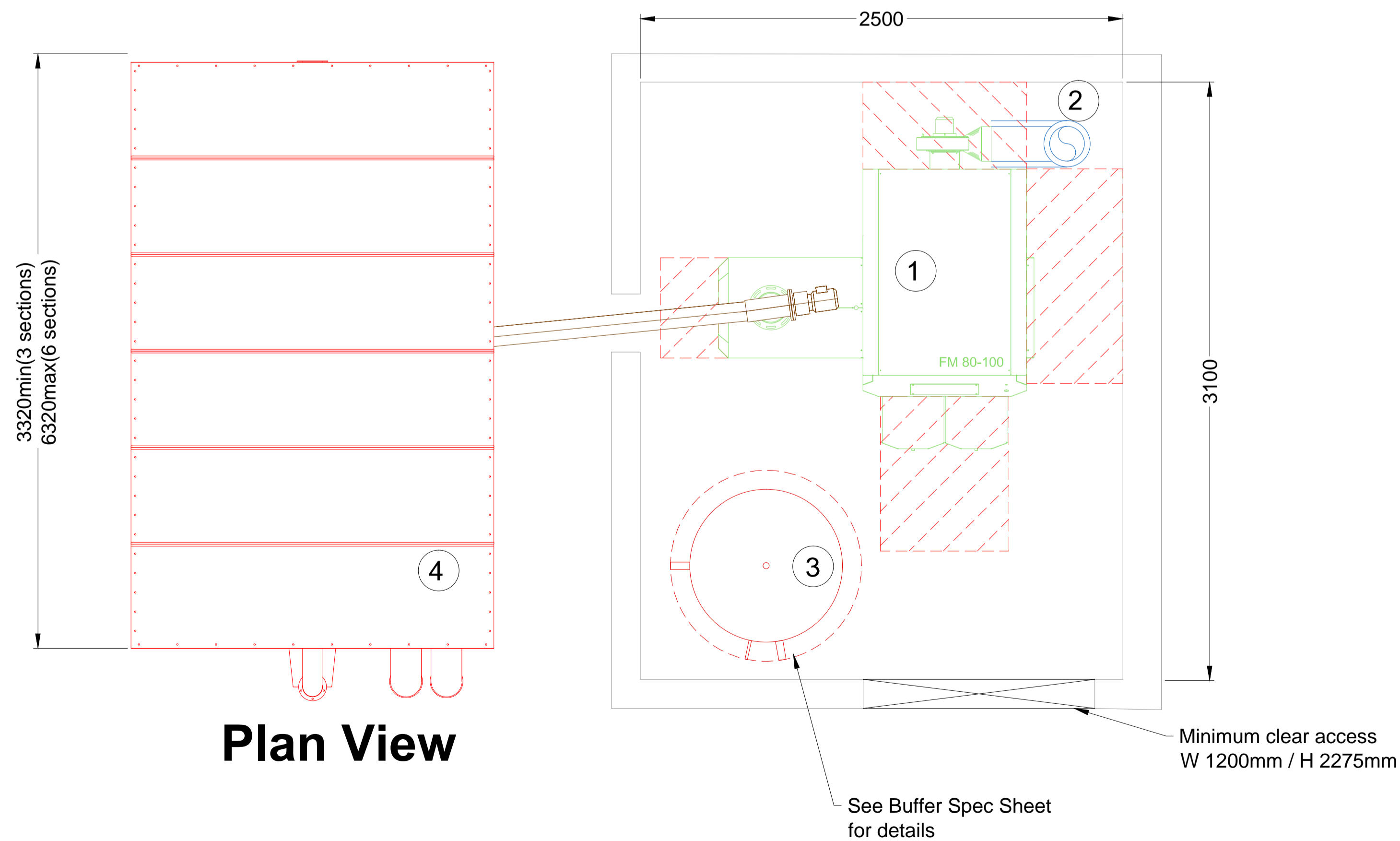


Sectional View



Plan View

Bill of materials:

- ① Herz FireMatic boiler
- ② Chimney riser
- ③ Buffer tank
- ④ Steel Mafa modular Silo

Supporting documentation:

- RE Flue design guide
- RE buffer tank specification sheet
- RE buffer tank control description and sizing guide
- Boiler data sheets
- Wiring diagrams
- RE Hydraulic schematics
- RE design details

Plinths are not required for the boilers or cyclone, provided there is adequate protection against flooding

Rural Energy provides this drawing for the purposes of locating the heating system and ancillary equipment, but takes no responsibility for the design of the the plant room in any respect

Clearance for maintenance

Drawing Name
**EXAMPLE LAYOUT
Fire Matic Boiler.
Pellets, Flexi Auger, Steel Mafa modular Silo**

Boilers
Herz Fire Matic 80/100kW

Drawing Number
RE_022-80-100.V1

Scale @ A1
nts

Designed by
PM

Date
27.08.2010