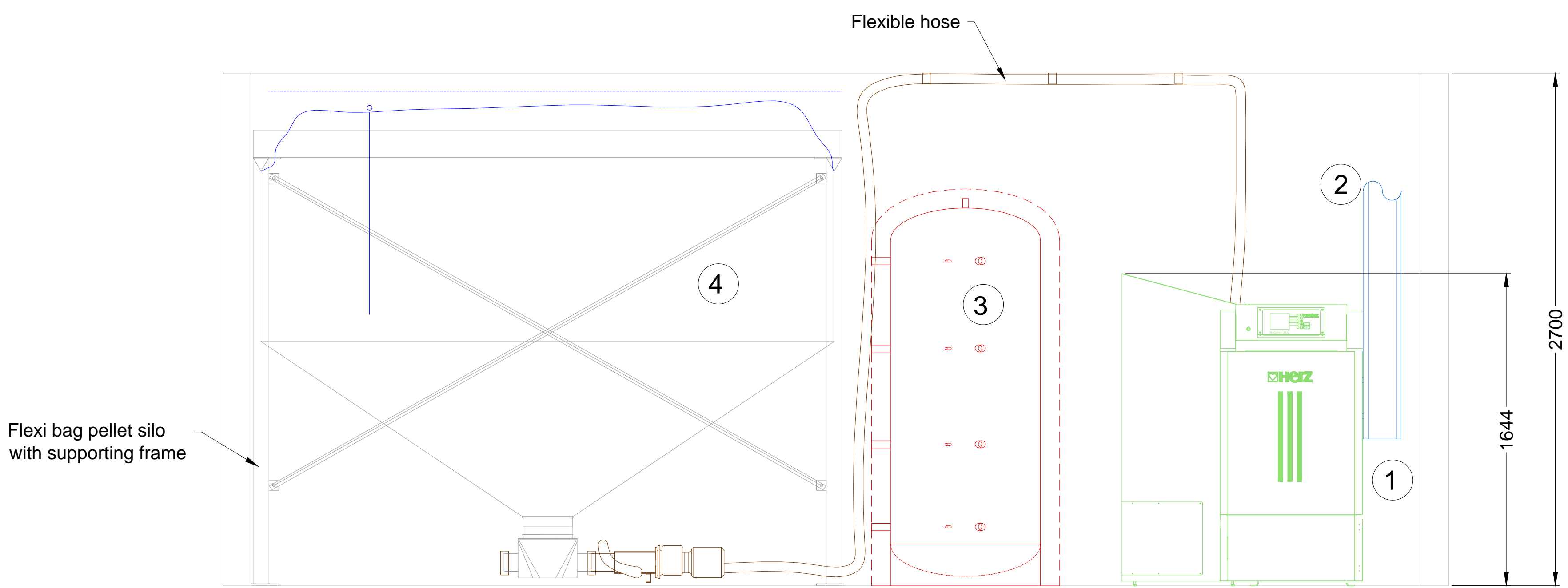


Plan View



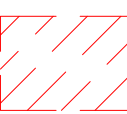
Sectional View

- Bill of materials:
- ① Herz Pelletstar pellet boiler
  - ② Chimney riser
  - ③ Buffer tank (1000 Litre)
  - ④ Flexi Bag Silo (ABHP30X28/22G-E) with vacuum system

- 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**  
**Pellet Star Boiler.**  
**Pellets, Flexi bag silo with vacuum delivery**

Boilers  
**Herz Pelletstar 45/60kW**

Drawing Number	Scale @ A1
<b>RE_015-45-60.V1</b>	<b>nts</b>
Designed by	Date
<b>PM</b>	<b>27.08.2010</b>