

Schematic Drawing

Royal Armouries Museum

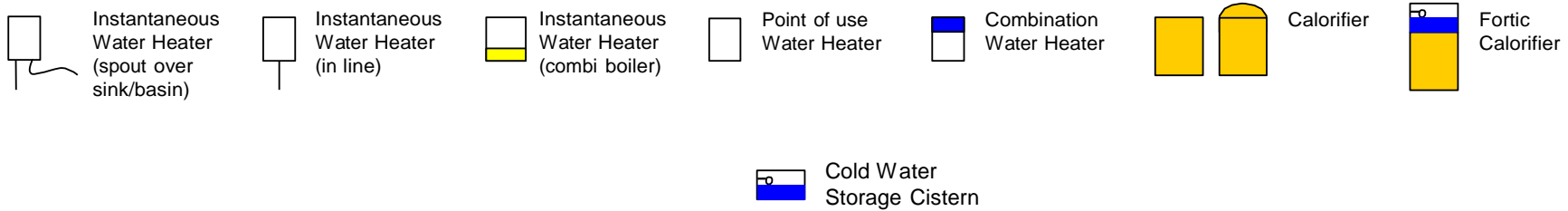
Site Name: National Firearms Centre (NFC)

Drawing Key:

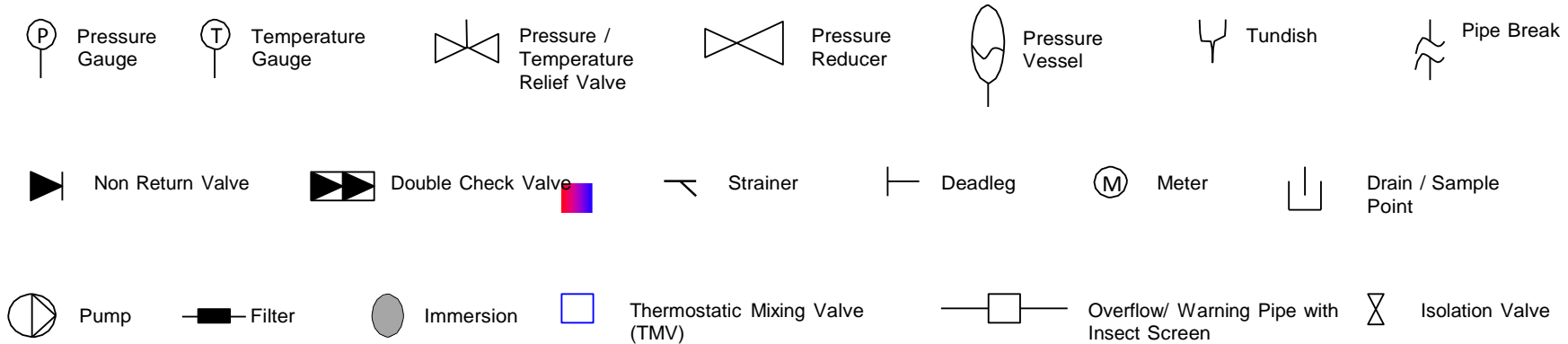
Water Supply:



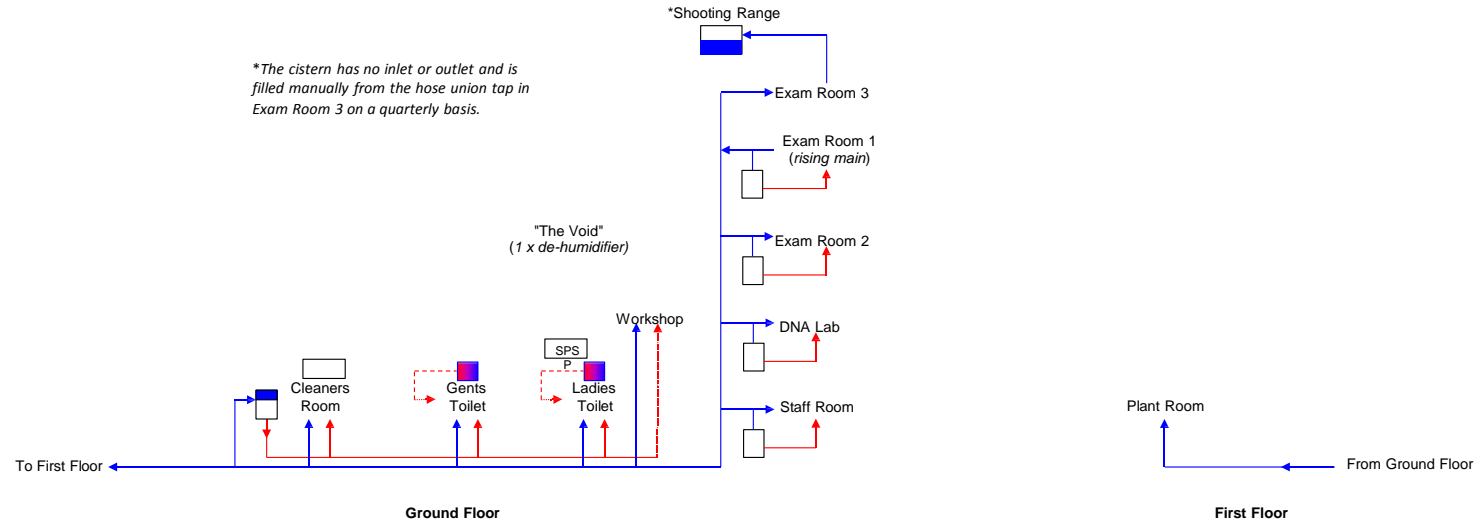
Hot water and stored water services:



Miscellaneous Fittings:



Main Overview



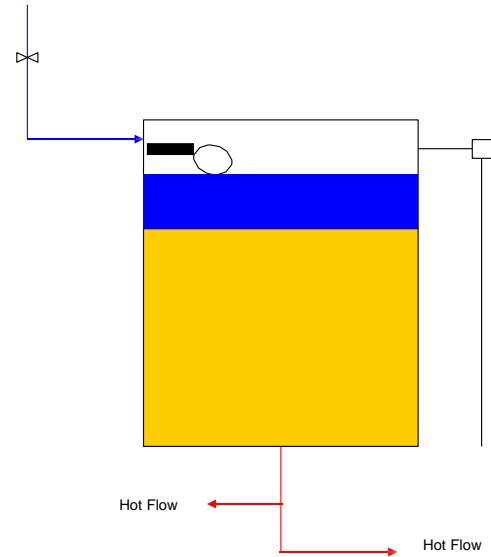
Fittings Key:

- Immersion
- Pump
- Isolation Valve
- Expansion Vessel
- Pressure Reducer
- Pressure Gauge
- Meter
- Temperature Gauge
- Pressure / Temperature Relief Valve
- Tundish
- Pipe Break
- Double Check Valve
- Drain / Sample Point
- Filter
- Strainer
- Non Return Valve
- Deadleg
- TMV
- Overflow/ Warning Pipe with Insect Screen
- Instantaneous Water Heater (spout over sink/basin)
- Instantaneous Water Heater (in line)
- Instantaneous Water Heater (combi boiler)
- Point of use Water Heater
- Hot water vessel with header cistern
- Calorifier
- Fortic Calorifier
























Water Supply Key:

- Stored Cold Water
- Hot Water
- Sentinel Point
- Blended Hot Water







Cleaners Room



Fittings Key:

-  Immersion
-  Pump
-  Isolation Valve
-  Expansion Vessel
-  Pressure Reducer
-  Pressure Gauge
-  Meter
-  Temperature Gauge
-  Pressure / Temperature Relief Valve
-  Tundish
-  Pipe Break
-  Double Check Valve
-  Drain / Sample Point
-  Filter Strainer
-  Non Return Valve
-  Deadleg
-  TMV
-  Overflow/ Warning Pipe with Insect Screen
-  Combi Boiler
-  Water Heater 15 litres or less
-  Hot Water Vessel 16 litres or more
-  Hot Water Vessel with Header Cistern
-  Cold Water Storage Cistern

Water Supply Key:

-  Mains Cold Water
-  Stored Cold Water
-  Hot Water
-  Rising Main
-  Sentinel Point
-  Blended Hot Water