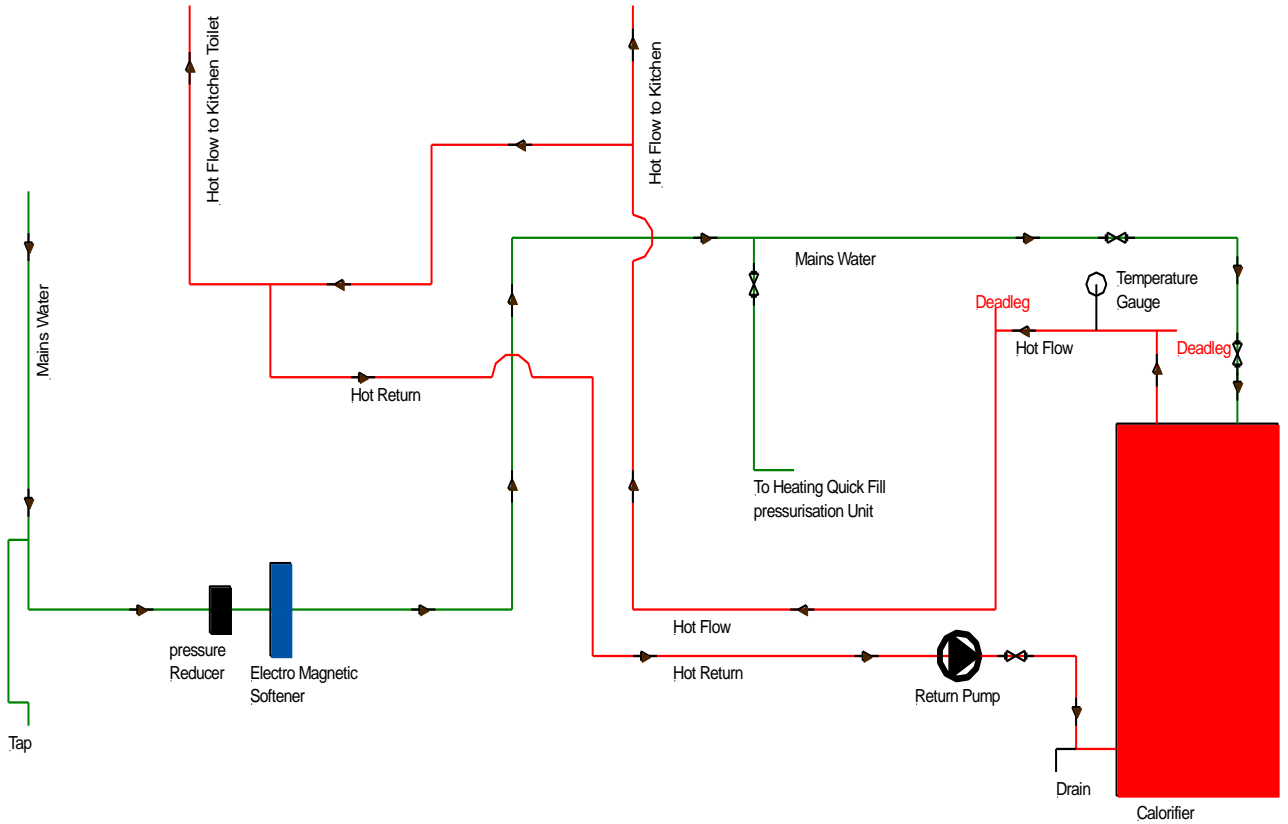


Mansel Park Primary School

Water System Drawings

26th July 2017



KEY

- Ball A Fix Valve
- Check Valve
- Laboratory Tap
- Blender Valve
- Pump
- Isolating Valve
- Safety Valve
- Drinking Fountain
- Shower
- Mains Water Service
- Cold Water Down Service
- Hot Flow/Return

Note

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*Freeston Water Treatment
Unit 1
Lulworth Business Centre
Calmore Industrial Estate
Totton Southampton
SO40 3WW
Tel 02380669713*

Site Ref
Mansell Park Primary School
Boiler Room

Date 26th July 2017

Drawing No.1

KEY

-  Ball A Fix Valve
-  bf
-  Check Valve
-  Laboratory Tap
-  Blender Valve
-  Pump
-  Isolating Valve
-  Safety Valve
-  Drinking Fountain
-  Shower
-  Mains Water Service
-  Cold Water Down Service
-  Hot Flow/Return

Note

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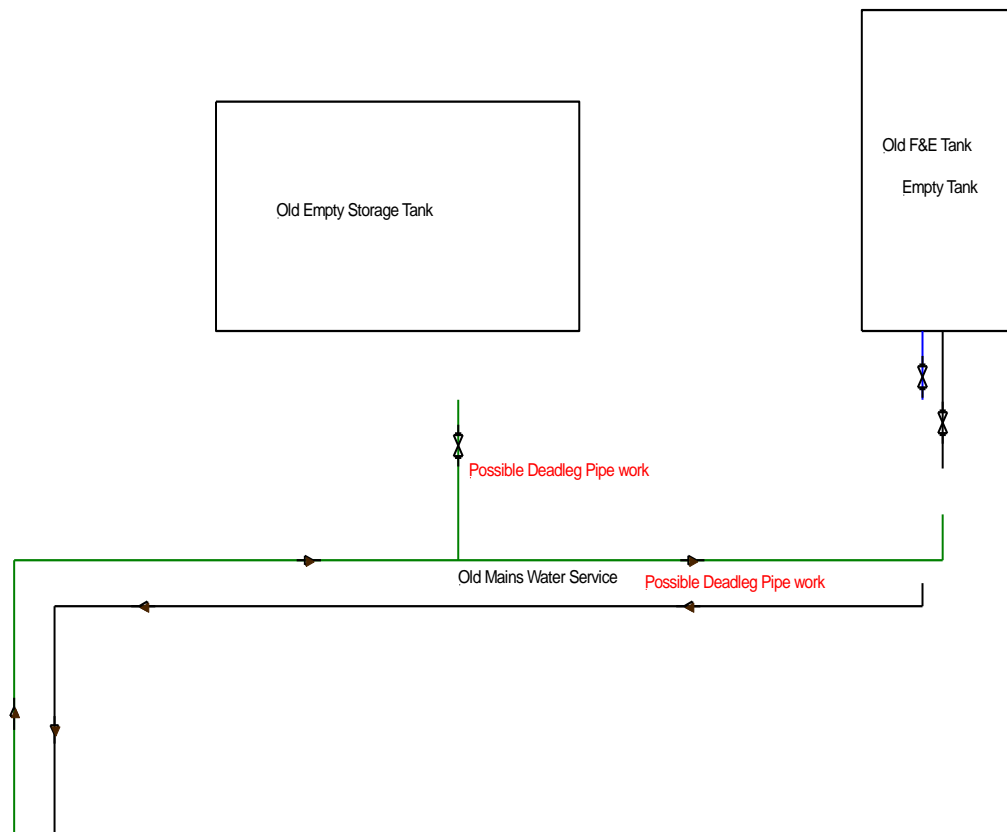
This drawing is not to scale.

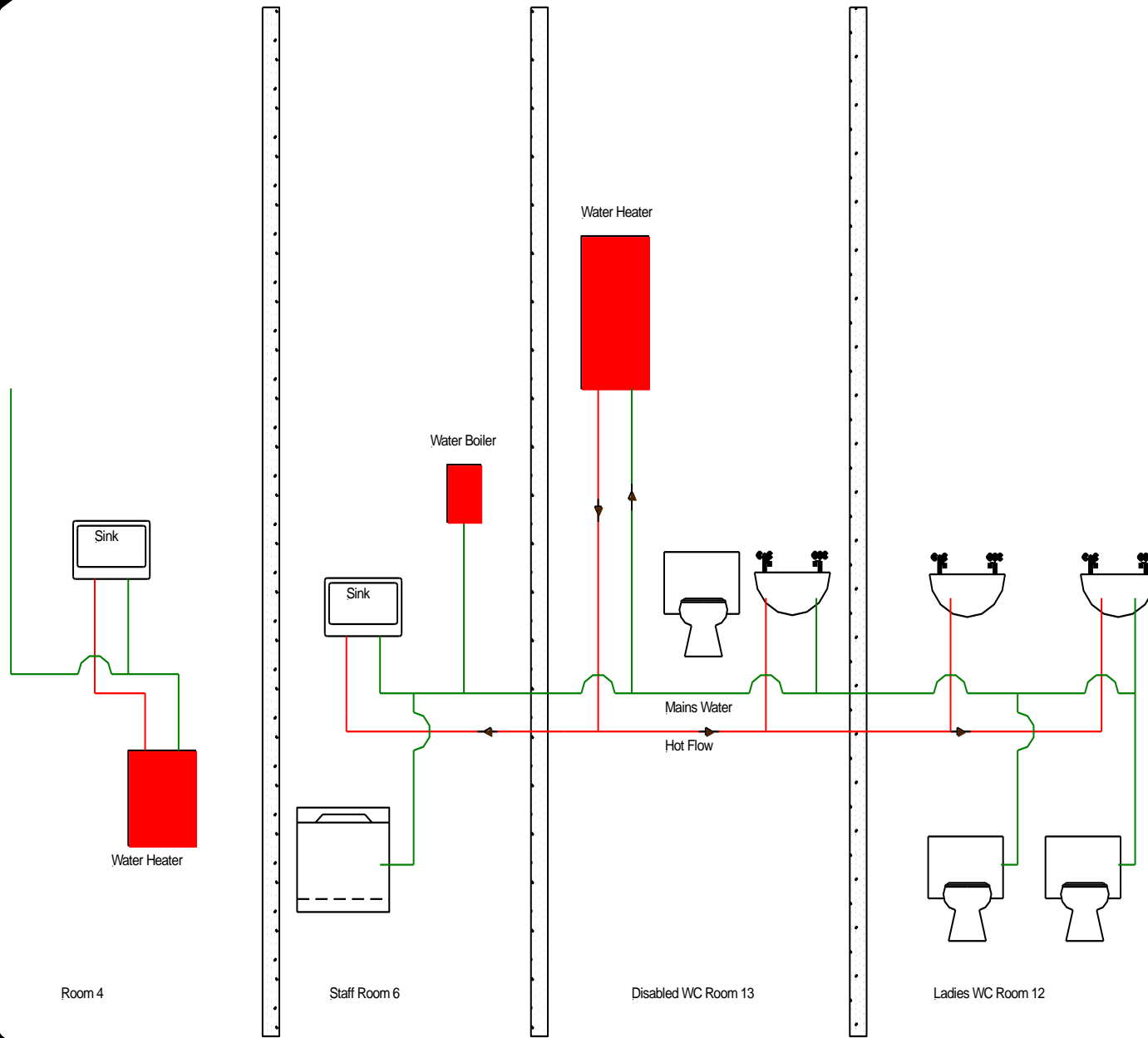
**Freeston Water Treatment
Unit 1
Lulworth Business Centre
Calmore Industrial Estate
Totton Southampton
SO40 3WW
Tel 02380669713**

Site Ref
Mansell Park Primary School
Roof Space Storage Tank Room

Date 26th July 2017

Drawing No.2





KEY

-  Ball A Fix Valve
-  bf
-  Check Valve
-  Laboratory Tap
-  Blender Valve
-  Pump
-  Isolating Valve
-  Safety Valve
-  Drinking Fountain
-  Shower
-  Mains Water Service
-  Cold Water Down Service
-  Hot Flow/Return

Note

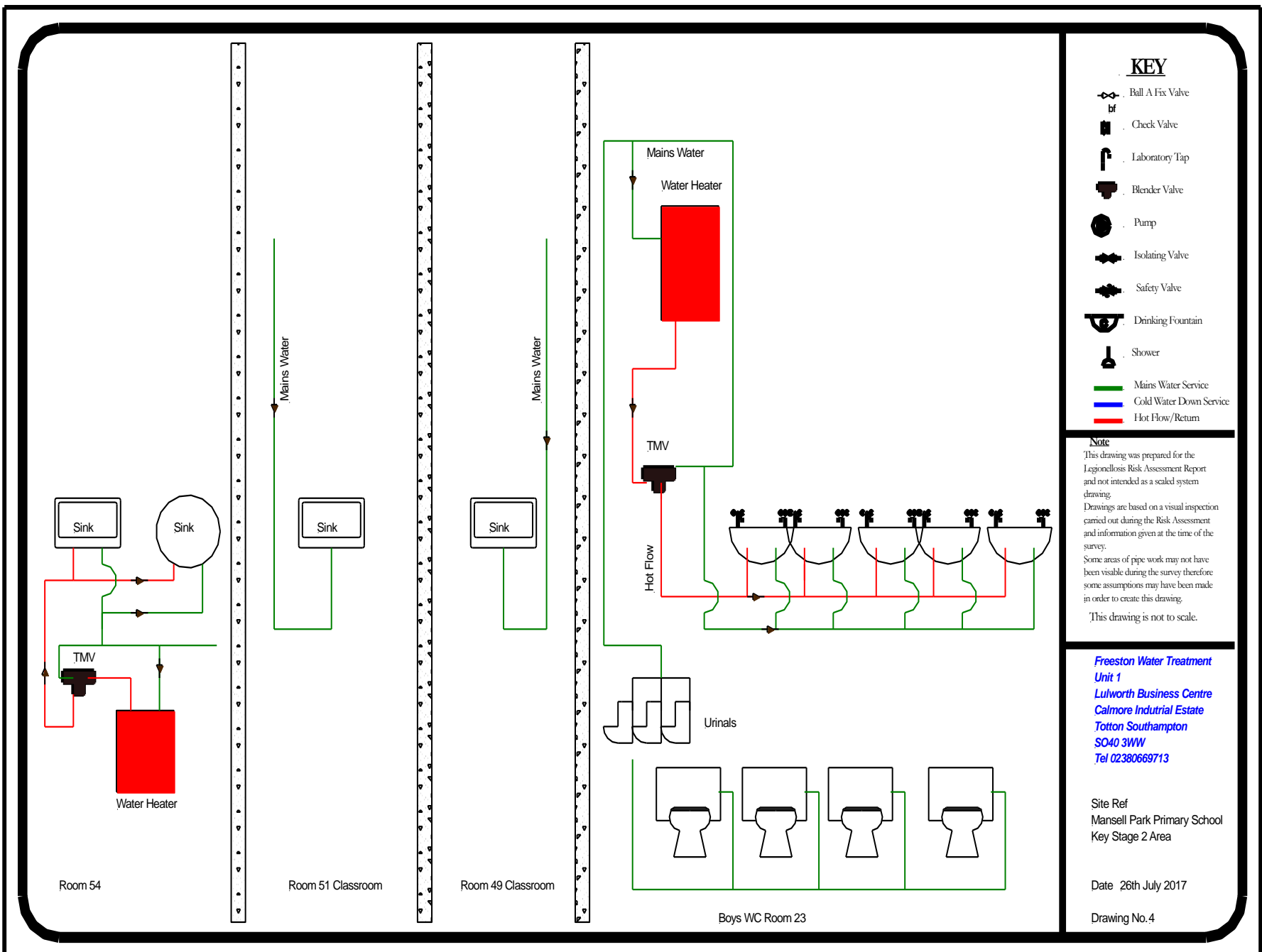
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*Freeston Water Treatment
Unit 1
Lulworth Business Centre
Calmore Industrial Estate
Totton Southampton
SO40 3WW
Tel 02380669713*

Site Ref
Mansell Park Primary School
Key Stage 2 Area

Date 26th July 2017

Drawing No.3



KEY

- Ball A Fix Valve
- bf
- Check Valve
- Laboratory Tap
- Blender Valve
- Pump
- Isolating Valve
- Safety Valve
- Drinking Fountain
- Shower
- Mains Water Service
- Cold Water Down Service
- Hot Flow/Return

Note
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*Freeston Water Treatment
 Unit 1
 Lulworth Business Centre
 Calmore Industrial Estate
 Totton Southampton
 SO40 3WW
 Tel 02380669713*

Site Ref
 Mansell Park Primary School
 Key Stage 2 Area

Date 26th July 2017

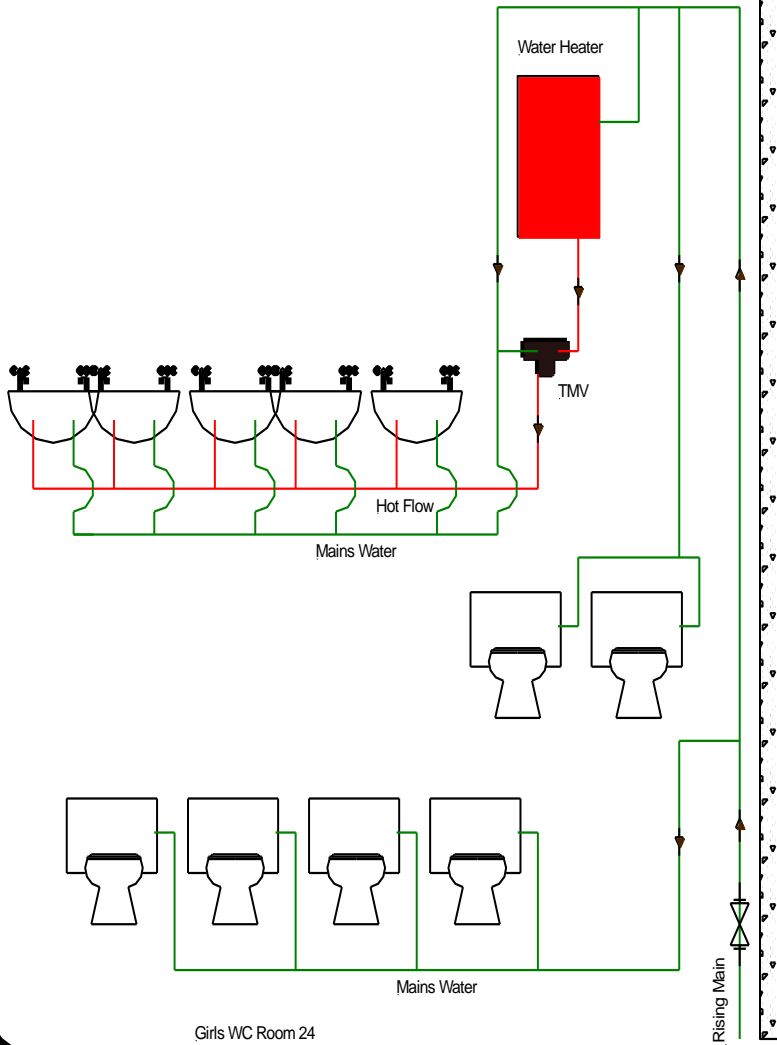
Drawing No.4

Room 54

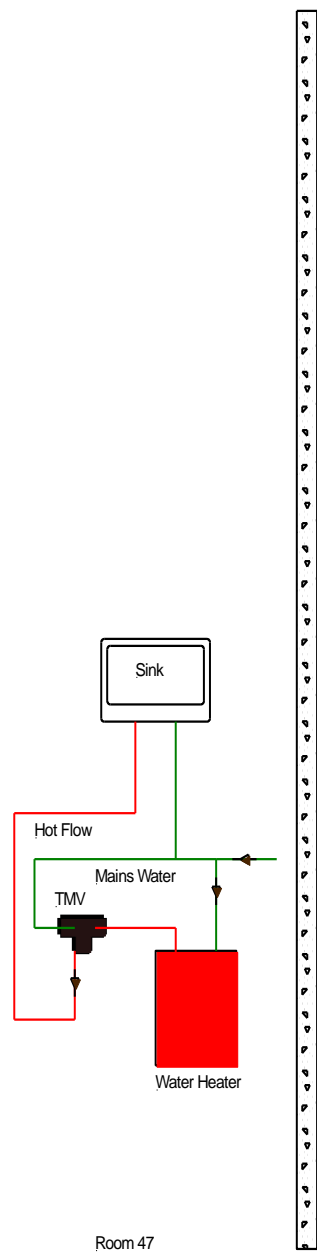
Room 51 Classroom

Room 49 Classroom

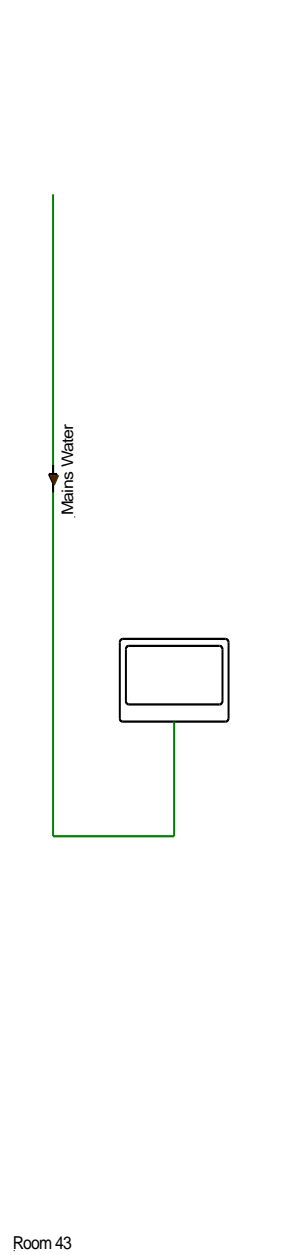
Boys WC Room 23



Girls WC Room 24



Room 47



Room 43

KEY

- Ball A Fix Valve
- bf
- Check Valve
- Laboratory Tap
- Blender Valve
- Pump
- Isolating Valve
- Safety Valve
- Drinking Fountain
- Shower
- Mains Water Service
- Cold Water Down Service
- Hot Flow/Return

Note

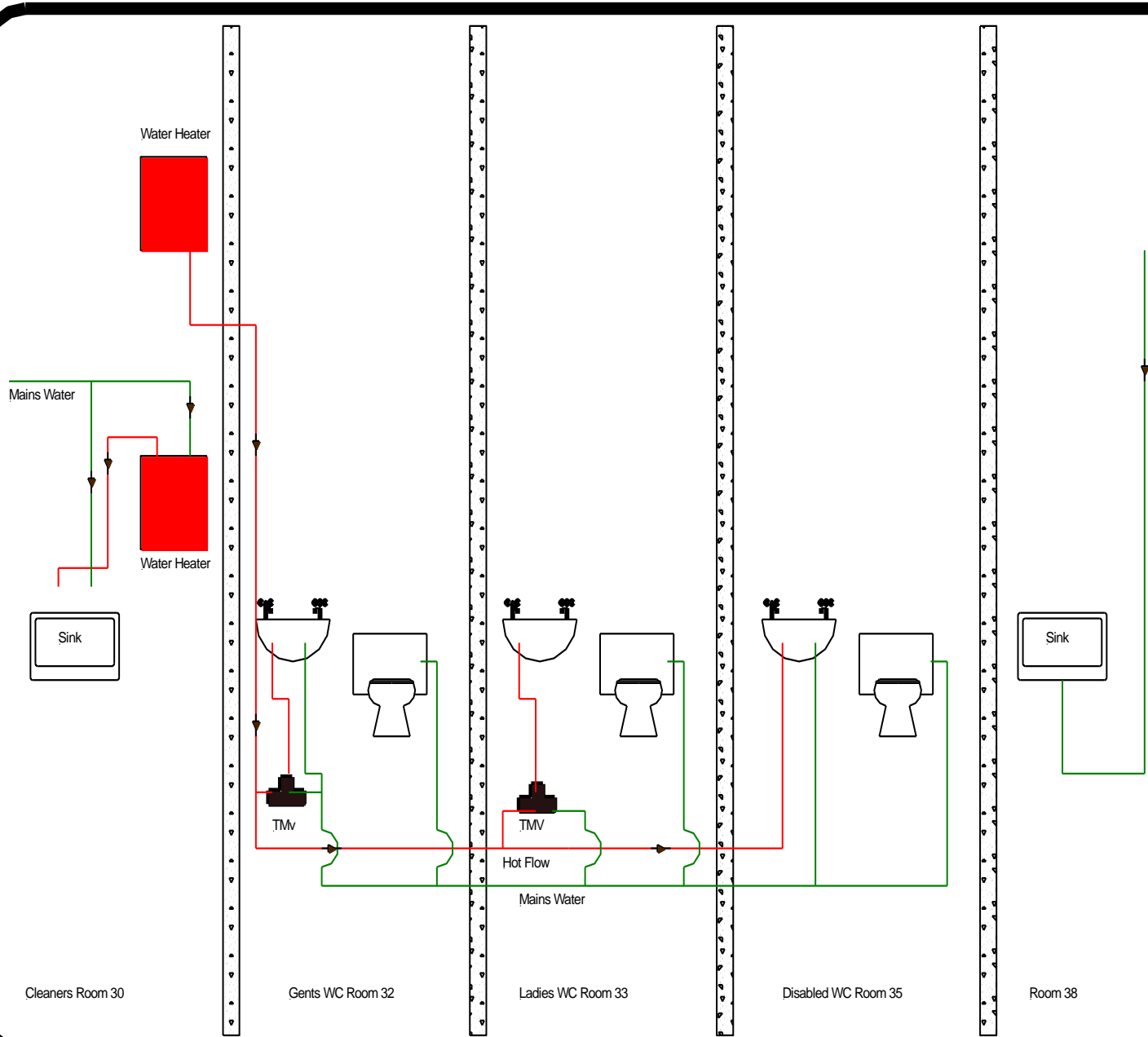
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*Freeston Water Treatment
Unit 1
Lulworth Business Centre
Calmore Industrial Estate
Totton Southampton
SO40 3WW
Tel 02380669713*

Site Ref
Mansell Park Primary School
Key Stage 2 Area

Date 26th July 2017

Drawing No.5



KEY

-  Ball A Fix Valve
-  bf
-  Check Valve
-  Laboratory Tap
-  Blender Valve
-  Pump
-  Isolating Valve
-  Safety Valve
-  Drinking Fountain
-  Shower
-  Mains Water Service
-  Cold Water Down Service
-  Hot Flow/Return

Note

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*Freeston Water Treatment
Unit 1
Lulworth Business Centre
Calmore Industrial Estate
Totton Southampton
SO40 3WW
Tel 02380669713*

Site Ref
Mansell Park Primary School
Key Stage 2 Area

Date 26th July 2017

Drawing No.6

Cleaners Room 30

Gents WC Room 32

Ladies WC Room 33

Disabled WC Room 35

Room 38

KEY

-  Ball A Fix Valve
-  bf
-  Check Valve
-  Laboratory Tap
-  Blender Valve
-  Pump
-  Isolating Valve
-  Safety Valve
-  Drinking Fountain
-  Shower
-  Mains Water Service
-  Cold Water Down Service
-  Hot Flow/Return

Note

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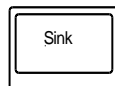
This drawing is not to scale.

*Freeston Water Treatment
Unit 1
Lulworth Business Centre
Calmore Industrial Estate
Totton Southampton
SO40 3WW
Tel 02380669713*

Site Ref
Mansell Park Primary School
Key Stage 2
First Floor Area

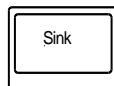
Date 26th July 2017

Drawing No.7



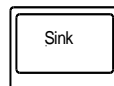
Mains Water

Classroom 68



Mains Water

Classroom 64



Mains Water

Classroom 61



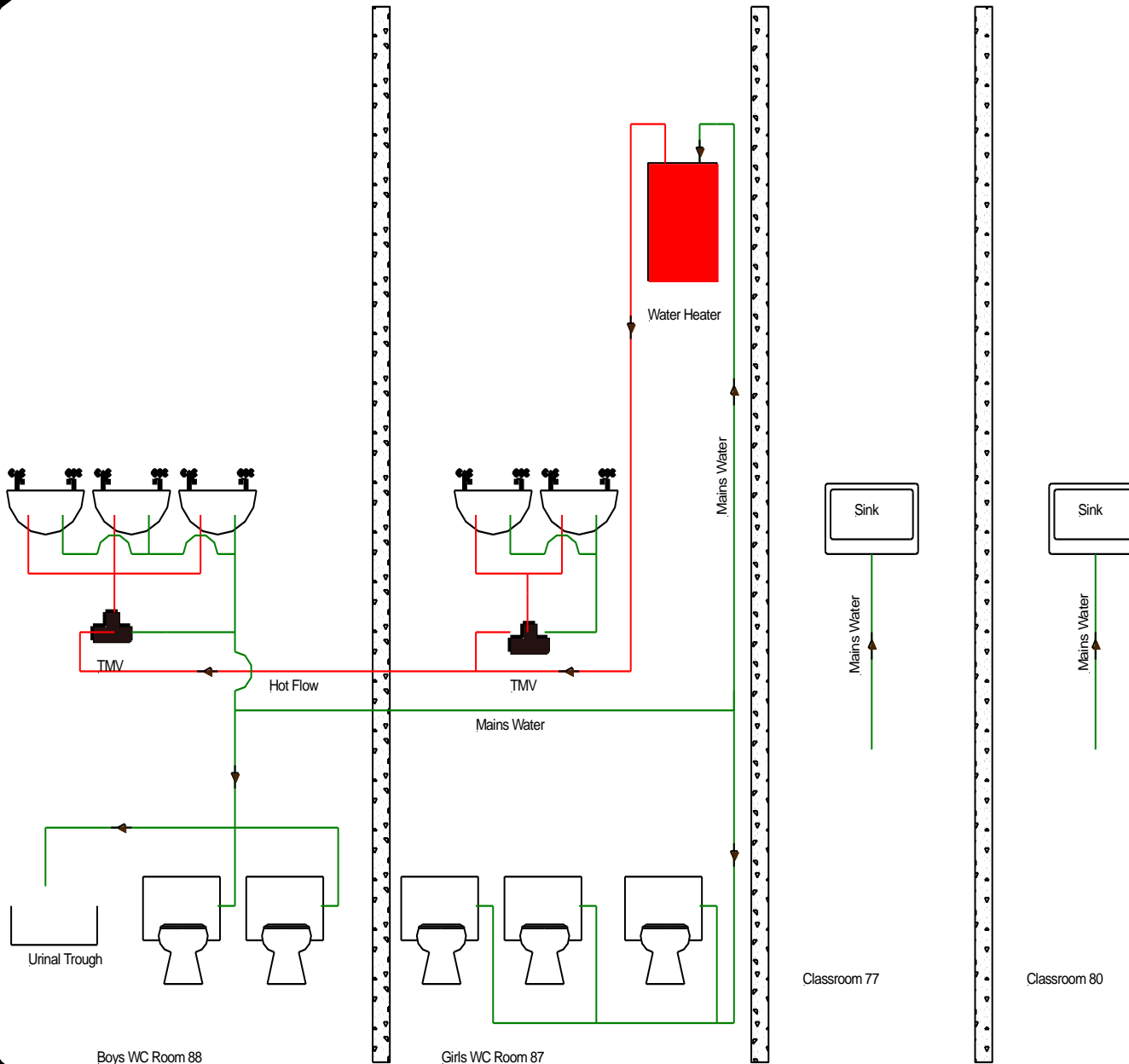
Mains Water

Classroom 59



Mains Water

Classroom 57



KEY

- Ball A Fix Valve
- bf
- Check Valve
- Laboratory Tap
- Blender Valve
- Pump
- Isolating Valve
- Safety Valve
- Drinking Fountain
- Shower
- Mains Water Service
- Cold Water Down Service
- Hot Flow/Return

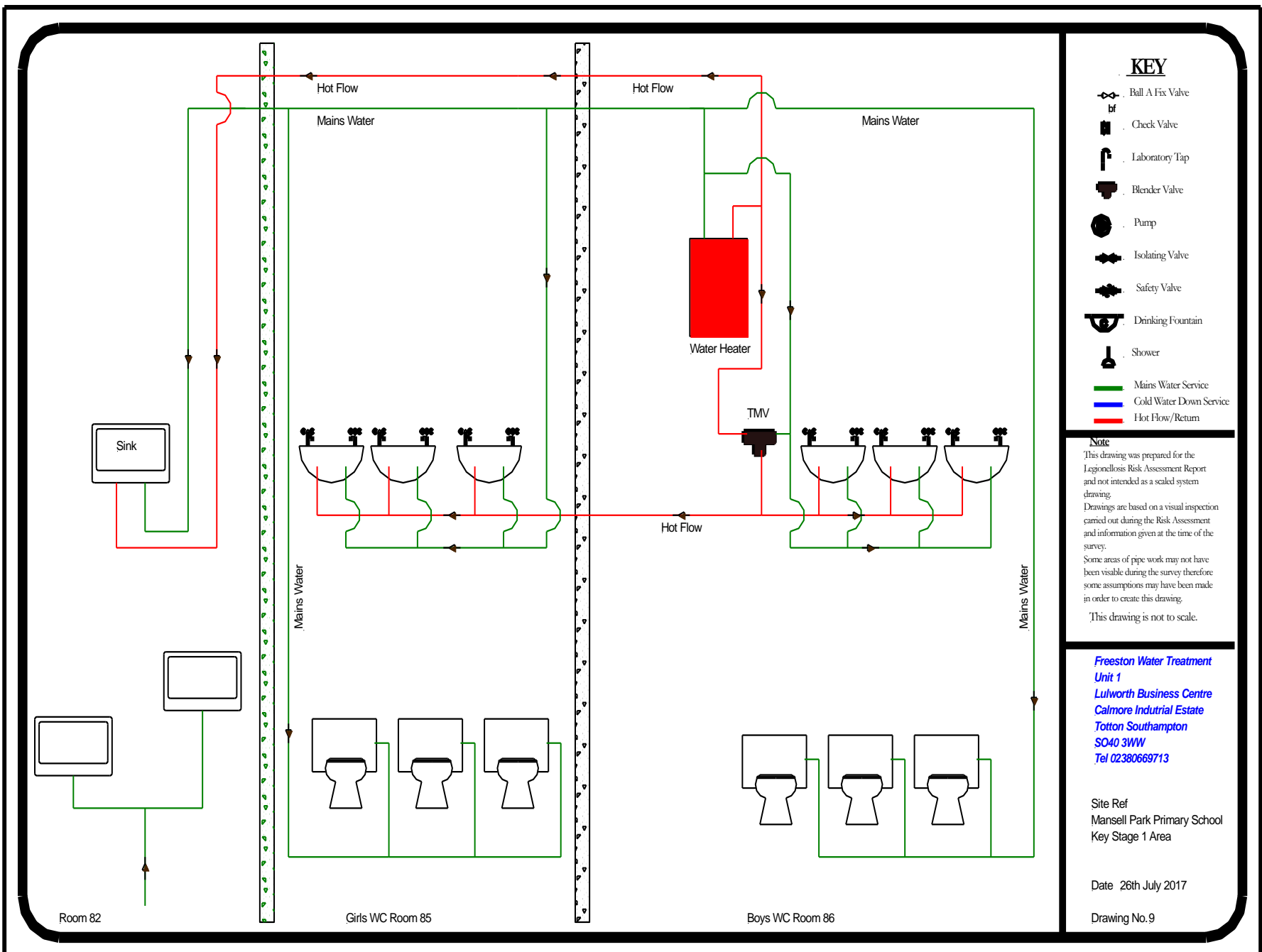
Note
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*Freeston Water Treatment
 Unit 1
 Lulworth Business Centre
 Calmore Industrial Estate
 Totton Southampton
 SO40 3WW
 Tel 02380669713*

Site Ref
 Mansell Park Primary School
 Key Stage 1 Area

Date 26th July 2017

Drawing No.8



KEY

-  Ball A Fix Valve
-  bf
-  Check Valve
-  Laboratory Tap
-  Blender Valve
-  Pump
-  Isolating Valve
-  Safety Valve
-  Drinking Fountain
-  Shower
-  Mains Water Service
-  Cold Water Down Service
-  Hot Flow/Return

Note
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 Tel 02380669713*

Site Ref
 Mansell Park Primary School
 Key Stage 1 Area

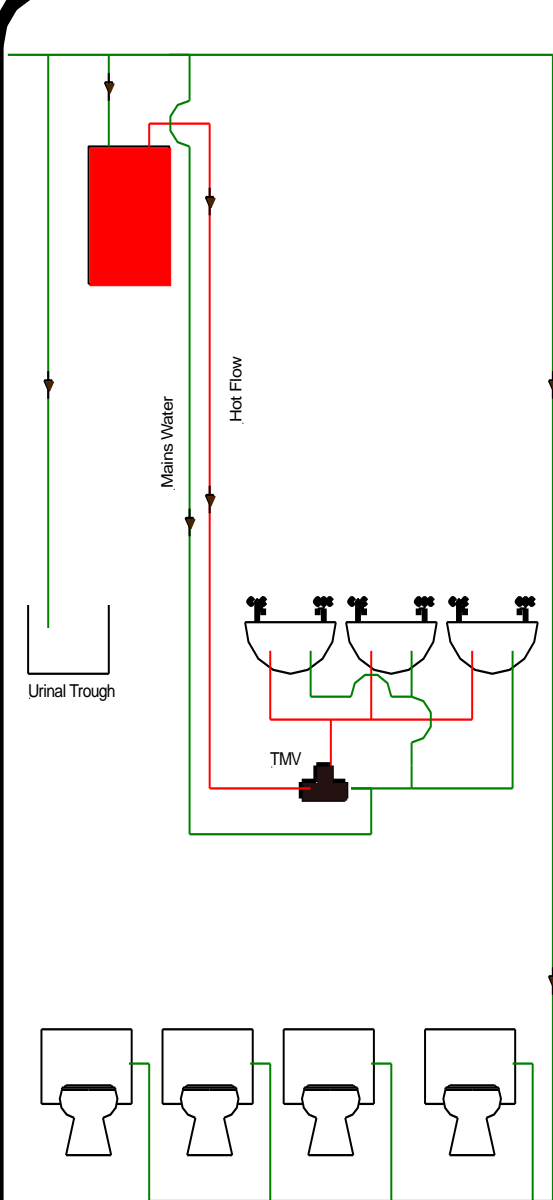
Date 26th July 2017

Drawing No.9

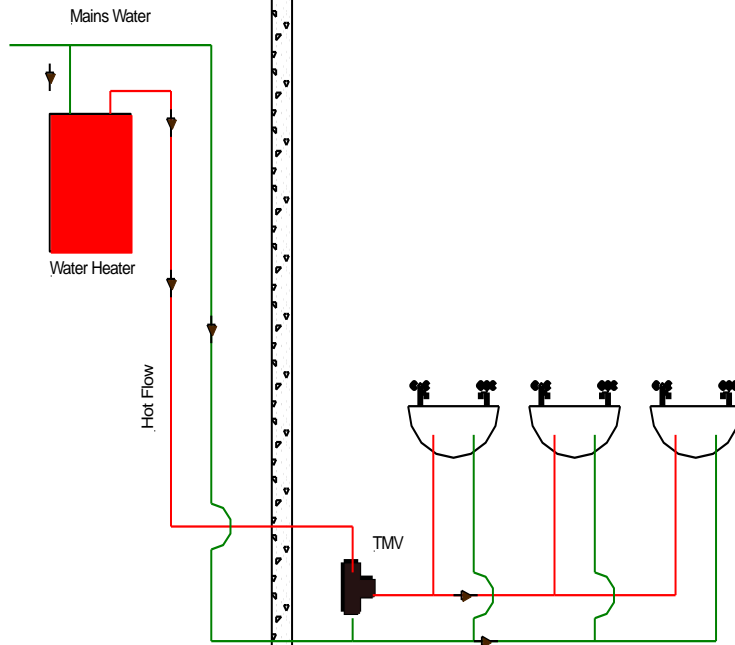
Room 82

Girls WC Room 85

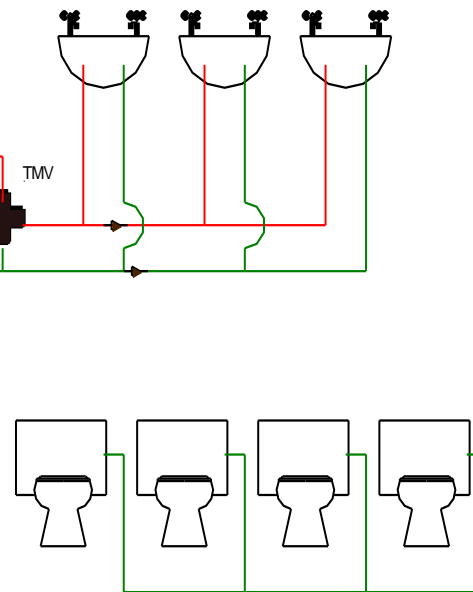
Boys WC Room 86



Boys WC Room 100






Room 101



Girls WC Room 102

KEY

-  Ball A Fix Valve
-  bf
-  Check Valve
-  Laboratory Tap
-  Blender Valve
-  Pump
-  Isolating Valve
-  Safety Valve
-  Drinking Fountain
-  Shower
-  Mains Water Service
-  Cold Water Down Service
-  Hot Flow/Return

Note

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*Freeston Water Treatment
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Lulworth Business Centre
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Totton Southampton
SO40 3WW
Tel 02380669713*

Site Ref
Mansell Park Primary School
Key Stage 1 Area

Date 26th July 2017

Drawing No.10

KEY

-  Ball A Fix Valve
-  bf
-  Check Valve
-  Laboratory Tap
-  Blender Valve
-  Pump
-  Isolating Valve
-  Safety Valve
-  Drinking Fountain
-  Shower
-  Mains Water Service
-  Cold Water Down Service
-  Hot Flow/Return

Note

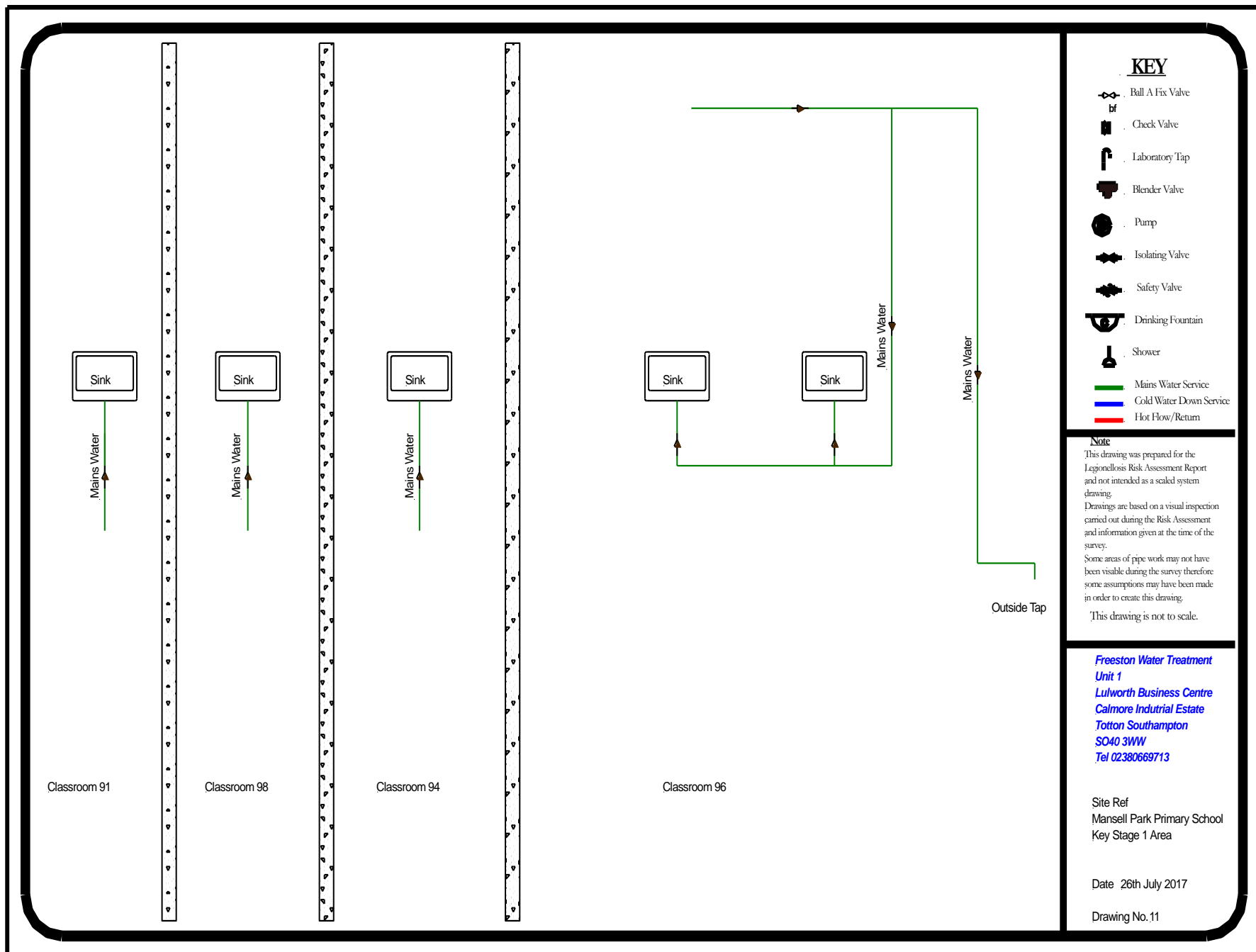
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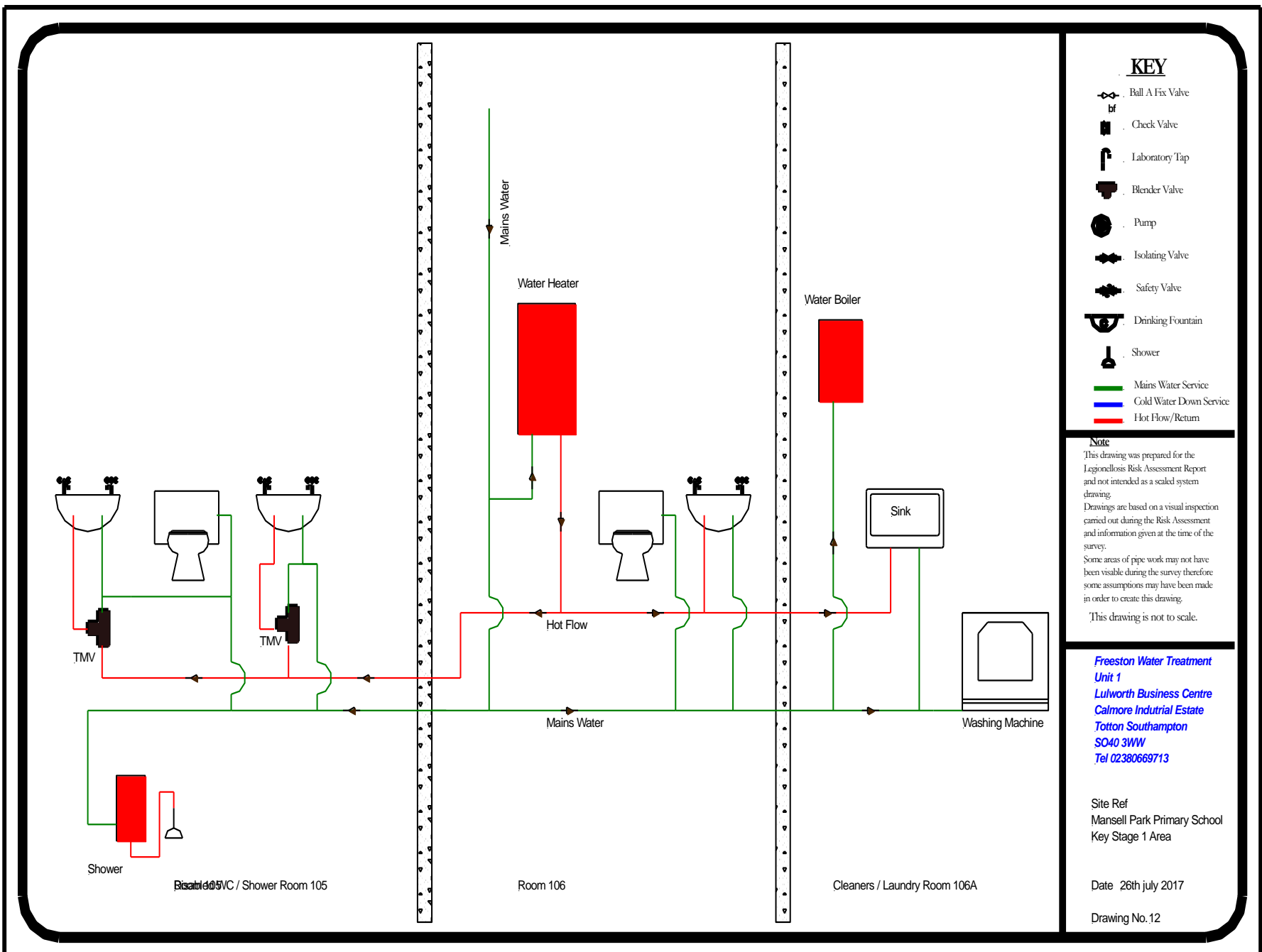
*Freeston Water Treatment
Unit 1
Lulworth Business Centre
Calmore Industrial Estate
Totton Southampton
SO40 3WW
Tel 02380669713*

Site Ref
Mansell Park Primary School
Key Stage 1 Area

Date 26th July 2017

Drawing No. 11





KEY

- Ball A Fix Valve
- bf
- Check Valve
- Laboratory Tap
- Blender Valve
- Pump
- Isolating Valve
- Safety Valve
- Drinking Fountain
- Shower
- Mains Water Service
- Cold Water Down Service
- Hot Flow/Return

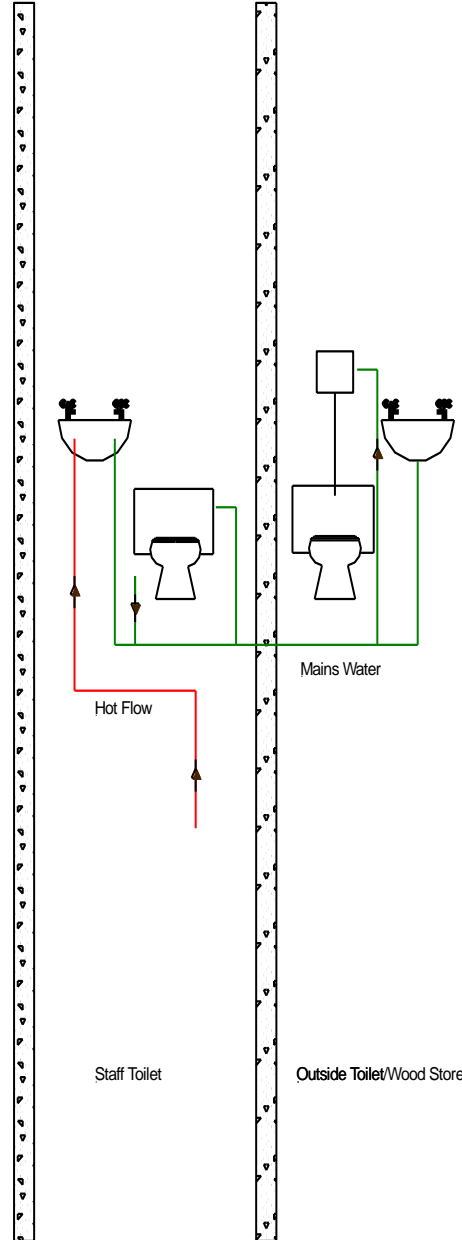
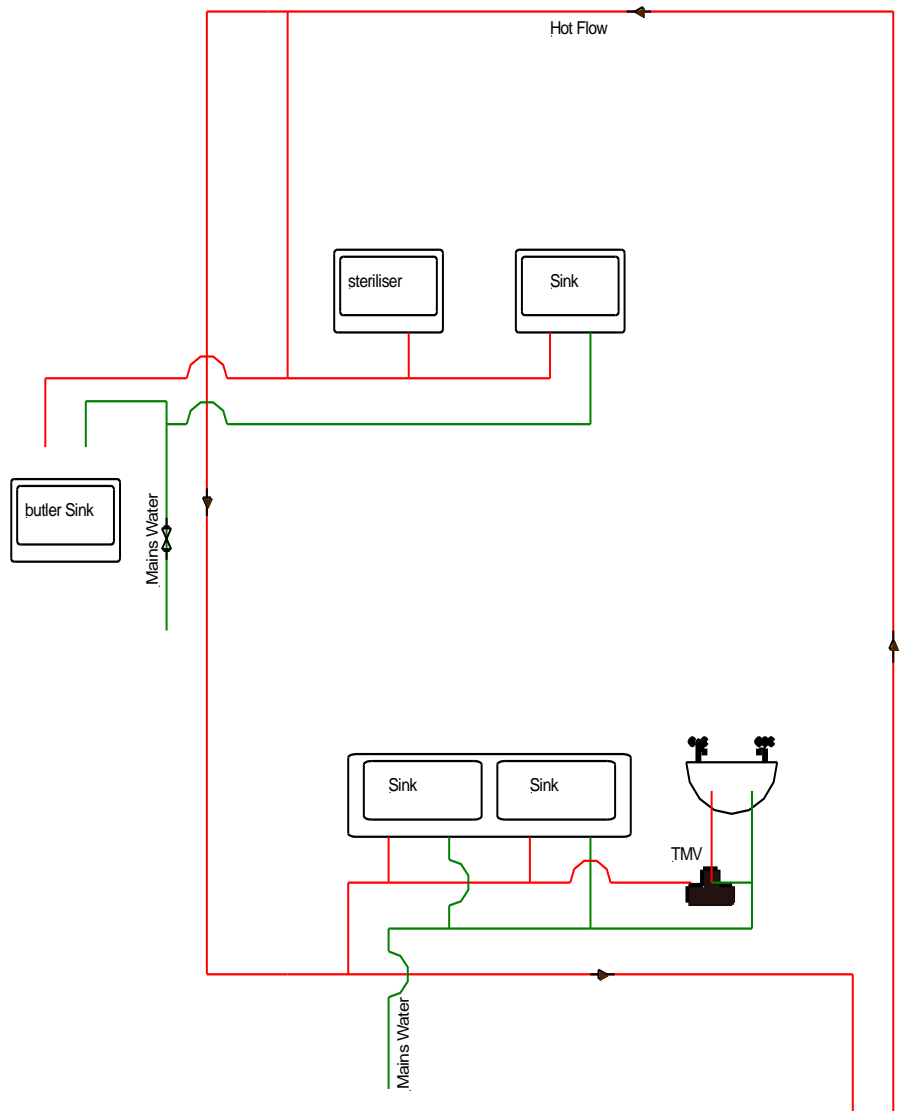
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 Calmore Industrial Estate
 Totton Southampton
 SO40 3WW
 Tel 02380669713*

Site Ref
 Mansell Park Primary School
 Key Stage 1 Area

Date 26th July 2017

Drawing No.12



KEY

- Ball A Fix Valve
- bf
- Check Valve
- Laboratory Tap
- Blender Valve
- Pump
- Isolating Valve
- Safety Valve
- Drinking Fountain
- Shower
- Mains Water Service
- Cold Water Down Service
- Hot Flow/Return

Note
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*Freeston Water Treatment
 Unit 1
 Lulworth Business Centre
 Calmore Industrial Estate
 Totton Southampton
 SO40 3WW
 Tel 02380669713*

Site Ref
 Mansell Park Primary School
 Main Kitchen Area

Date 26th July 2017

Drawing No.13