

Area Handover

No: 001

Contract No: 990

Project EXAMPLE

Date: 01-10-13

Fascel Mechanical
32 Camford Way
Luton
Bedfordshire
LU3 3AN

T. 01582 560606
F. 01582 494234
E. sales@fascel.co.uk

www.fascel.co.uk

Area WARD 3

System DOMESTIC WATER SERVICES

Drawing Number 3069-KCL-SCH-003-RD

Completed inspection and test records relating to this location

Included Y N

Fascel test sheet No 00002 Date 01-10-13


Fascel installation checklist Y N

Fascel inspection report Y N


Calibrated pressure gauge Serial No 68753/12

Client snagging report Y N


Remarks

Offered by: Signature 

Print name J. WATSON of Fascel Group Date 01-10-13

Inspected by: Signature 

Print name J. WATSON of Fascel Group Date 01-10-13

Witnessed by: Signature 

Print name J. WATSON of Date 01-10-13

Test Sheet

Client TBA

Project EXAMPLE

System LTHW

~~*System Complete/Part Complete~~

DRG Ref. 6000-DRG-12-C01

Location ZONE C

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Serial No. 00002

Type of test (state air/hydraulic etc) HYDRAULIC

Medium used (state nitrogen/water etc) WATER

Testing equipment used TEST PUMP

System materials (state B.I. Galv/Co, & BS. No) STEEL

Test gauge type CALIBRATED GAUGE N^o 68753/12

Plant/Equipment included in test N/A

Working pressure specified (state units) 3 BAR

Test pressure specified (state units) 10 BAR

Initial pressure (state units) 10 BAR


Final pressure (state units) 10 BAR

Duration of test (state hours/mins) 2 HOURS


System checked for leaks whilst on test

*Yes/No

Tested by: J WATSON

Signature: (Fascel Group) 

Tested by: J MATHUR

Signature: (Client) 

Date: 01-10-13

ST. PARTS



**139 BECONTREE AVENUE
DAGENHAM, ESSEX RM8 2UL**

Tel : 020 8590 3233
 Fax: 020 8590 5082
 Email: abbeyg@dircon.co.uk
sales@abbeygauge.co.uk

VAT REG. NO: 246 2712 69

Certificate of Calibration.

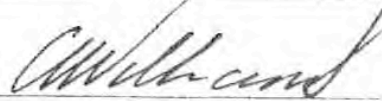
Customer	BROUGHTON PLANT HIRE & SALES
Customer Order No	45599
Serial Number of Gauge	68753/12
Size and Type	100mm Direct Mounting
Dial Marking	0 – 300 lbs PSI / Bar
Our Ref	68753
Tested Against	Deadweight Tester 15878/380H (P786)
Temperature of Test	20°C
Accuracy of Determination	BS: EN – 837 – 1 Class 1

The Gauge was tapped before taking a reading. Positive corrections are to be added to and negative corrections subtracted from the Gauge reading.

(The figures given under "Pressure Falling" were taken during reduction of pressure from the maximum scale marking).

True Pressure (lbs)	Gauge Readings (lbs)			
	Pressure Rising	Correction	Pressure Falling	Correction
0	0	NIL	0	NIL
50	50	NIL	50	NIL
100	100	NIL	100	NIL
150	150	NIL	150	NIL
200	200	NIL	201	-1
250	251	-1	251	-1
300	301	-1		

Date: 21st September 2012

Signed: 
 Inspector

ALL CALIBRATION EQUIPMENT
 USED IS TRACEABLE TO
 NATIONAL STANDARDS

DIRECTOR: A.J. WILLIAMS. COMPANY SECRETARY: J. CLARKE
 REGISTERED OFFICE: 54 ST. MARYS LANE, UPMINSTER, ESSEX RM14 2QJ
 REGISTERED IN LONDON NO: 731308

Pipework Installation Check List

Project EXAMPLE Project No 990
 Drawing No _____ Area WARD 3
306A-KCL-SCH-003 Service DOMESTIC WATER
RD Date 01-10-13

Fascal Mechanical
 32 Camford Way
 Luton
 Bedfordshire
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 T. 01582 560606
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 E. sales@fascal.co.uk
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Check List Question	Yes	No
Pipework size / material / routing correct as per drawing specification	✓	
Pipework laid to correct falls with invert levels sufficient	✓	
Are hangers / brackets spaced correctly?	✓	
Pipework joints are correct with excess jointing material removed and cleaned off	✓	
Are hangers / brackets installed correctly?	✓	
Are drop rods trimmed and straight?	✓	
Pipework sleeves fitted and fire stops installed (if required)	✓	
Are cut ends sprayed?	✓	
All flanges are correctly bolted, clipped and gasketed	N/A	
Are all open ends suitably covered	✓	
Air vents, drain cocks and gauges installed	✓	
Are pipework and malleable fittings painted?	N/A	
NRV and DRV installed the correct way round	✓	
Expansion loops installed as per drawing, anchors secure and pipework free to move (if required)	✓	
Connections to plant items are correct as per design flow direction	✓	
Pipework ready to pressure test	✓	
Pipework sizes checked against drawing	✓	
Pipework checked for cross overs, flow and return routes surveyed	✓	

We have checked the above installation criteria and are satisfied that all works are complete and ready for pressure testing.

Comments on Installation

On behalf of Fascal (Name) J. WATSON Acceptance of Area (Name) _____
 Signature [Signature] Signature _____
 Date 01-10-13 Date _____

Inspection Report

Project EXAMPLE

Work / Area Inspected WARD 3 GROUND FLOOR

Drawing No 3089-KCL-PH-SCH- Project No 990






003 RD Date 01-10-13

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Outstanding Work / Defects Requiring Attention / Nonconformity

Item No	Description of Defect	Contractor Responsible	O - Outstanding D - Defect N - N/Conformity	Signature Confirmation	Date
1	ENSURE ALL JOINTS ARE CLEAN & FLUX FREE	fm	O	Signature  Print J. WATSON	01-10-13
2	EXTRA SUPPORT REQUIRED	fm	N	Signature  Print J. WATSON	01-10-13
3	ENSURE ALL OPEN ENDS ARE CAPPED OR PLUGGED	fm	O	Signature  Print J. WATSON	01-10-13
4	PIPEWORK INCOMPLETE	fm	O	Signature  Print J. WATSON	01-10-13
				Signature  Print	
				Signature Print	
				Signature Print	

Confirmation Signature of all rectification works being completed

Signed 

Print Name J. WATSON

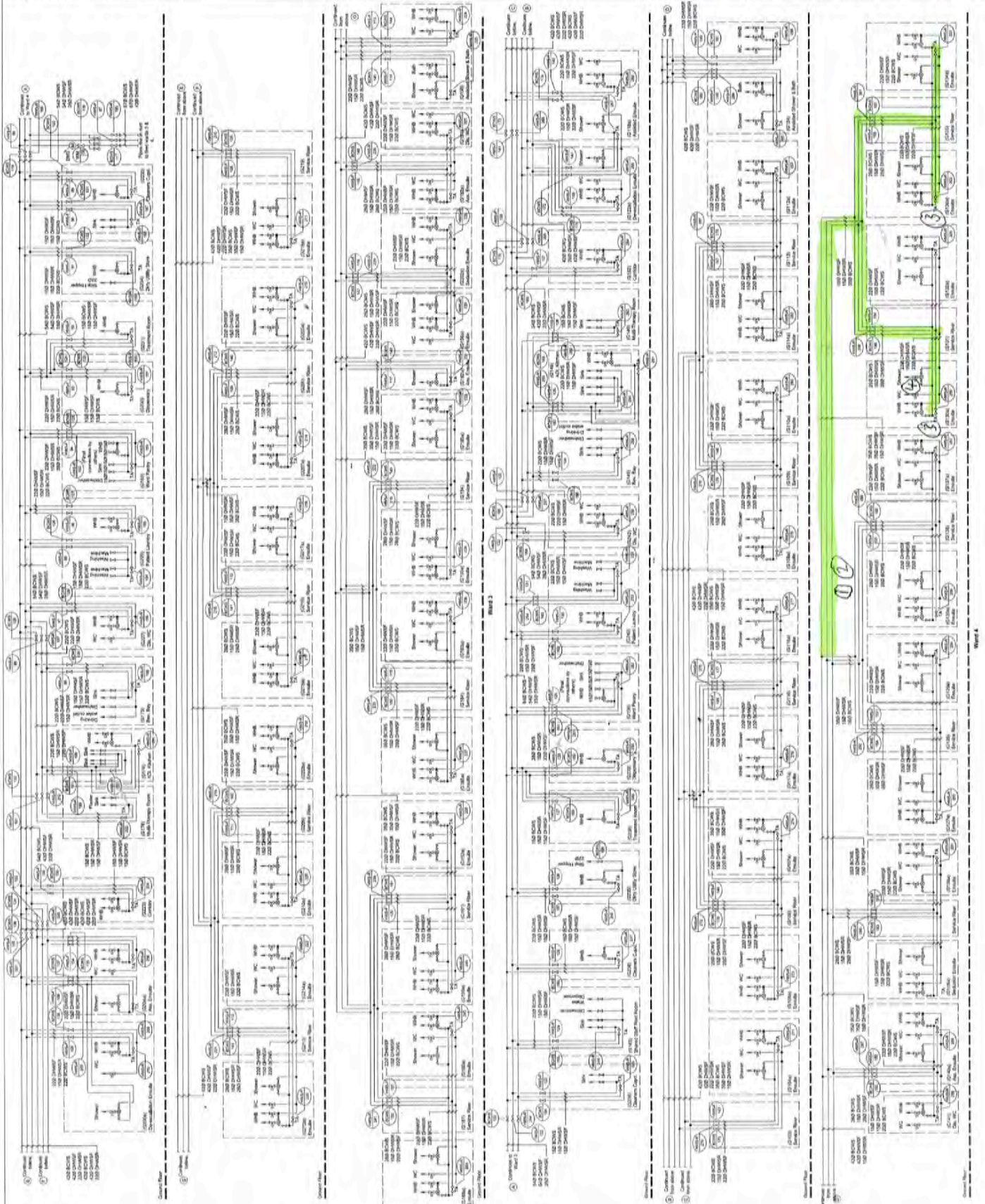
Date 01-10-13

DO NOT SCALE

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NOTES

- Thermocouple rising valve - Works 150mm TMV3 unless otherwise stated.
- For landing valve
- Double regulating valve
- Subvented valve - Coupled Debris Water Control
- TS - Thermistor regulating valve



RECORD DRAWING



Manor House Hospital
Bletton Road
Aylesbury

Wards 3 & 4
Water Services Schematic

SCALE	A1:1.5	DATE	14/01/2013
DESIGNER	SAH/SMP	PROJECT NO.	2009
DRAWN	SAH	REV	RD