Main Contractor Company Logo

## **Building Manual**

## **Incorporating Health and Safety File Information**

Construction (Design and Management) Regulations 2007



Building Manual-Incorporating H&S File Information			Main Contractor
Project:			Company Logo

Project Revision Sheet					
Issue No 01					
Issue No	Date	Details	Changes	Author	Approved
Original					

Building Manual-Incorporating H&S File Information		Main Contractor
Project:		Company Logo

## **CONTENTS**

1   Introduction	click on the required heading to access the page directly		Volume	Page No	
3   Project Team Details   1   6-7	1 Introduction			1	4
3   Project Team Details   1   6-7	2	Project	Details	1	5
Health and Safety Information   1   8   5   As Built Drawings   1   9   9   9   9   9   9   9   9   9	-		-		
5 As Built Drawings         1         9           6 Test Certificates         1         9           7 Building Control Certificate         1         9           8 Completion Certificate         1         9           9 Survey/Investigation Reports         1         9           10 Contractors, Suppliers and Manufacturers Information         1         10-47           10.1 Intruder Alarm         1         10           10.2 Fire Alarm         1         11           10.3 Electrical Installations         1         12           10.4 Waterproofing         1         13           10.5 AV Installations         1         14           10.6 Blinds         1         15           10.7 Mechanical Plant Controls         1         16           10.8 Man Safe System         1         17           10.9 Plumbing Installation         1         18           10.10 Kitchen Steelwork         1         19           10.11 Alwitra Roofing         1         20           10.12 Carpet Installation         1         12           10.13 Underfloor Heating         1         22           10.14 Plastering & Decorating         1         23           10.15 Timber Floo		-		·	
6 Test Certificates         1         9           7 Building Control Certificate         1         9           8 Completion Certificate         1         9           9 Survey/Investigation Reports         1         9           10 Contractors, Suppliers and Manufacturers Information         1         10-47           10.1 Intruder Alarm         1         10         1         10           10.2 Fire Alarm         1         11         11         10         11         11           10.3 Electrical Installations         1         12         12         10.4         Waterproofing         1         11         11           10.4 Waterproofing         1         13         13         10.5         AV Installations         1         14         16         16         18         1.1         17         10         10         Man Safe System         1         17         10         11         14         16         10.8         Man Safe System         1         11         16         1.1         16         1.1         16         1.1         16         1.1         17         10         10         10         11         14         10         10         10         10         10<	4	-		·	_
Formulation         1         9           8 Completion Certificate         1         9           9 Survey/Investigation Reports         1         9           10 Contractors, Suppliers and Manufacturers Information         1         10-47           10.1 Intruder Alarm         1         10           10.2 Fire Alarm         1         11           10.3 Electrical Installations         1         12           10.4 Waterproofing         1         13           10.5 AV Installations         1         13           10.5 AV Installations         1         15           10.7 Mechanical Plant Controls         1         15           10.7 Mechanical Plant Controls         1         16           10.8 Man Safe System         1         17           10.9 Plumbing Installation         1         18           10.10 Kitchen Steelwork         1         18           10.11 Alwitra Roofing         1         20           10.12 Carpet Installation         1         21           10.13 Underfloor Heating         1         22           10.14 Plastering & Decorating         1         23           10.15 Timber Flooring         1         24         25	5	As Buil	t Drawings	1	9
8 Completion Certificate         1         9           9 Survey/Investigation Reports         1         9           10 Contractors, Suppliers and Manufacturers Information         1         10-47           10.1 Intruder Alarm         1         10           10.2 Fire Alarm         1         11           10.3 Electrical Installations         1         12           10.4 Waterproofing         1         13           10.5 AV Installations         1         13           10.5 AV Installations         1         14           10.6 Blinds         1         15           10.7 Mechanical Plant Controls         1         16           10.8 Man Safe System         1         16           10.8 Man Safe System         1         17           10.9 Plumbing Installation         1         18           10.10 Kitchen Steelwork         1         18           10.10 Kitchen Steelwork         1         19           10.11 Alwitra Roofing         1         20           10.12 Carpet Installation         1         21           10.13 Underfloor Heating         1         22           10.14 Plastering & Decorating         1         23           10.15 Timber Floor	6	Test Ce	rtificates	1	9
Survey/Investigation Reports   1   9	7	Building	g Control Certificate	1	9
Survey/Investigation Reports   1   9	8	Comple	etion Certificate	1	9
10.1       Intruder Alarm       1       10         10.2       Fire Alarm       1       11         10.3       Electrical Installations       1       12         10.4       Waterproofing       1       13         10.5       AV Installations       1       14         10.6       Blinds       1       15         10.7       Mechanical Plant Controls       1       16         10.8       Man Safe System       1       17         10.9       Plumbing Installation       1       18         10.10       Kitchen Steelwork       1       19         10.11       Alwitra Roofing       1       20         10.12       Carpet Installation       1       21         10.13       Underfloor Heating       1       22         10.14       Plostering & Decorating       1       22         10.15       Timber Flooring       1       24       25         10.16       Resin Flooring       1       24       25         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights	9	-		1	9
10.2   Fire Alarm	10	Contrac	ctors, Suppliers and Manufacturers Information	1	10-47
10.3   Electrical Installations		10.1	Intruder Alarm	1	10
10.4       Waterproofing       1       13         10.5       AV Installations       1       14         10.6       Blinds       1       15         10.7       Mechanical Plant Controls       1       16         10.8       Man Safe System       1       17         10.9       Plumbing Installation       1       18         10.10       Kitchen Steelwork       1       19         10.11       Alwitra Roofing       1       20         10.12       Carpet Installation       1       21         10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       22         10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31		10.2	Fire Alarm	1	11
10.5       AV Installations       1       14         10.6       Blinds       1       15         10.7       Mechanical Plant Controls       1       16         10.8       Man Safe System       1       17         10.9       Plumbing Installation       1       18         10.10       Kitchen Steelwork       1       19         10.11       Alwitra Roofing       1       20         10.12       Carpet Installation       1       21         10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       22         10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       24-25         10.16       Resin Flooring       1       27         10.18       Ironmongery & Hardware       1       28         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing - Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1		10.3	Electrical Installations	1	12
10.6       Blinds       1       1.5         10.7       Mechanical Plant Controls       1       1.6         10.8       Man Safe System       1       1.7         10.9       Plumbing Installation       1       1.8         10.10       Kitchen Steelwork       1       1.9         10.11       Alwitra Roofing       1       20         10.12       Carpet Installation       1       21         10.12       Carpet Installation       1       21         10.12       Underfloor Heating       1       22         10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       23         10.15       Timber Flooring       1       23         10.16       Resin Flooring       1       24-25         10.16       Resin Flooring       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1 <td></td> <td>10.4</td> <td>Waterproofing</td> <td>1</td> <td>13</td>		10.4	Waterproofing	1	13
10.7       Mechanical Plant Controls       1       16         10.8       Man Safe System       1       17         10.9       Plumbing Installation       1       18         10.10       Kitchen Steelwork       1       19         10.11       Alwitra Roofing       1       20         10.12       Carpet Installation       1       21         10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       23         10.15       Timber Flooring       1       23         10.16       Resin Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1		10.5	AV Installations	1	14
10.8       Man Safe System       1       17         10.9       Plumbing Installation       1       18         10.10       Kitchen Steelwork       1       19         10.11       Alwitra Roofing       1       20         10.12       Carpet Installation       1       21         10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       23         10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.17       Glazing — Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37		10.6	Blinds	1	15
10.9       Plumbing Installation       1       18         10.10       Kitchen Steelwork       1       19         10.11       Alwitra Roofing       1       20         10.12       Carpet Installation       1       21         10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       23         10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38		10. <i>7</i>	Mechanical Plant Controls	1	16
10.10       Kitchen Steelwork       1       19         10.11       Alwitra Roofing       1       20         10.12       Carpet Installation       1       21         10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       23         10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38		10.8	•	1	1 <i>7</i>
10.11       Alwitra Roofing       1       20         10.12       Carpet Installation       1       21         10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       23         10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39		10.9	· · · · · · · · · · · · · · · · · · ·	1	_
10.12       Carpet Installation       1       21         10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       23         10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41		10.10		1	
10.13       Underfloor Heating       1       22         10.14       Plastering & Decorating       1       23         10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42			•	1	
10.14       Plastering & Decorating       1       23         10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.29       Balustrading       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42			•	1	
10.15       Timber Flooring       1       24-25         10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10				1	
10.16       Resin Flooring       1       26         10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.25       Rubber Flooring       1       36         10.25       Resin Paving       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.35				1	
10.17       Joinery       1       27         10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46			•	1	
10.18       Ironmongery & Hardware       1       28         10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Pilling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46			· · · · · · · · · · · · · · · · · · ·	1	
10.19       Glazing – Windows / Rooflights       1       29-30         10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46			·	1	
10.20       Sanitaryware       1       31         10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46			<del>-</del> '	<u> </u>	
10.21       Light Fittings       1       32         10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46			, -	l	
10.22       Chlorination       1       33         10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46			·	l	
10.23       Corian Basins       1       34         10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46				1	
10.24       Newton Cavity Drain       1       35         10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46				1	
10.25       Rubber Flooring       1       36         10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46				1	
10.26       Sto Render       1       37         10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46			•	1	
10.27       Resin Paving       1       38         10.28       Piling       1       39         10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46			——————————————————————————————————————	1	
10.28 Piling       1       39         10.29 Balustrading       1       40         10.30 External Staircase       1       41         10.31 Air Conditioning       1       42         10.32 Pumping Stations       1       43         10.33 Copper Roofing       1       44         10.34 Lightning Protection       1       45         10.35 Air Tightness       1       46				1	
10.29       Balustrading       1       40         10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46			•	1	
10.30       External Staircase       1       41         10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46				1	
10.31       Air Conditioning       1       42         10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46				1	
10.32       Pumping Stations       1       43         10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46				1	
10.33       Copper Roofing       1       44         10.34       Lightning Protection       1       45         10.35       Air Tightness       1       46				1	
10.34         Lightning Protection         1         45           10.35         Air Tightness         1         46				1	
10.35 Air Tightness 1 46			• • •	1	
· · · · · · · · · · · · · · · · · · ·			- ·	1	
				1	