

	05/03/07	12/03/07	19/03/07	26/03/07	02/04/07	09/04/07	16/04/07	23/04/07	30/04/07	07/05/07	14/05/07	21/05/07	Total
Electrician											4 hrs		4 hrs
Extractors											4 hrs		4 hrs
Electrician Survey			4 hrs										4 hrs
Electrical Survey			4 hrs										4 hrs
Plumber			4 hrs			5 hrs			4 hrs	6 hrs	28 hrs		47 hrs
Plumbing Survey			4 hrs										4 hrs
Guttering						3 hrs							3 hrs
Rain water Pipes						2 hrs							2 hrs
Kitchen sink waste pipe									2 hrs				2 hrs
En-suite Utility plumbing									2 hrs	3 hrs			5 hrs
Stub Stack										3 hrs			3 hrs
Cooker Hood											4 hrs		4 hrs
Gas Boiler (Combi) & Radiators											24 hrs		24 hrs
Ground work									32 hrs	40 hrs	23 hrs		95 hrs
Civil Supplies,Gas,Water,Electric.									1 hr	40 hrs	15 hrs		56 hrs
Inspection chambers											8 hrs		8 hrs
Pathways									8 hrs				8 hrs
Driveway									16 hrs				16 hrs
Ramp Access									7 hrs				7 hrs
Carpenter				24 hrs	24 hrs		12.02 hrs	41.98 hrs	28 hrs				130 hrs
Stripping of existing roof				16 hrs									16 hrs
Timber roof works				8 hrs	16 hrs								24 hrs
Roof Windows					4 hrs								4 hrs
No 2 Roof light to West Elevation					4 hrs								4 hrs
Install three joists to form landing							6 hrs	8 hrs					14 hrs
Lounge/Hallway doors							6 hrs	6 hrs					12 hrs
Replace existing first floor, floor.								12 hrs					12 hrs
Interior Works First fix								12 hrs					12 hrs
Internal stud Walls								4 hrs					8 hrs
New windows and doors									4 hrs				24 hrs
General Labour				24 hrs	55.97 hrs	27 hrs	36.67 hrs	20 hrs	1 hr	97.5 hrs	28.5 hrs	20.5 hrs	311.13 hrs
Stripping of existing roof				16 hrs									16 hrs
Timber roof works				8 hrs	16 hrs								24 hrs
B>B. Roof over Bdrm, Utility, En-suite					15.97 hrs								15.97 hrs
Installing New tiled roof					24 hrs	12 hrs							36 hrs
Gable Wall Foundation						8 hrs							8 hrs
Gable wall						7 hrs	9 hrs						16 hrs
Remove walls in Utility/Bedroom							5.33 hrs						5.33 hrs
Kitchen Entrance bearing wall							5.33 hrs						5.33 hrs
A>A Bedroom doorway reduction							2 hrs						2 hrs
Replace concrete to Hallway							2.67 hrs						2.67 hrs
Screeding								8 hrs					8 hrs
Loft door and frame to be removed							3 hrs						3 hrs
Screed hall floor and surrounding areas							9.33 hrs						9.33 hrs
Replace existing first floor, floor.								12 hrs					12 hrs
South, Bedroom area, New door openings										4 hrs			4 hrs
Wall ties to bedroom/landing area										2.5 hrs			2.5 hrs
Check existing wall rebuild as necessary										20 hrs			20 hrs
Ceiling to be Thermapitch boarded and skim										27.5 hrs	4.5 hrs		32 hrs
Parameter Wall West elevation										27.5 hrs	4.5 hrs		32 hrs
Garden clearance											19.5 hrs	20.5 hrs	40 hrs
Site Clearance									1 hr	16 hrs			17 hrs
Roofer					39.97 hrs	12 hrs							51.97 hrs
B>B. Roof over Bdrm, Utility, En-suite					15.97 hrs								15.97 hrs
Installing New tiled roof					24 hrs	12 hrs							36 hrs
Plasterer							9.33 hrs			27.5 hrs	40 hrs	4.5 hrs	81.33 hrs
Screed hall floor and surrounding areas							9.33 hrs						9.33 hrs

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Ceiling to be Thermapitch boarded and skim										27.5 hrs	4.5 hrs		32 hrs
External wall Plaster detail											35.5 hrs	4.5 hrs	40 hrs
Floor Layer							2.67 hrs	8 hrs					10.67 hrs
Replace concrete to Hallway							2.67 hrs						2.67 hrs
Screeding								8 hrs					8 hrs
Wall Injectors									8 hrs				8 hrs
Damp injection system									8 hrs				8 hrs
Bricklayer						15 hrs	28.67 hrs			51.5 hrs	4.5 hrs		99.67 hrs
Gable Wall Foundation						8 hrs							8 hrs
Gable wall						7 hrs	9 hrs						16 hrs
Remove walls in Utility/Bedroom							5.33 hrs						5.33 hrs
Kitchen Entrance bearing wall							5.33 hrs						5.33 hrs
A>A Bedroom doorway reduction							2 hrs						2 hrs
Rebuild brick pier							4 hrs						4 hrs
Loft door and frame to be removed							3 hrs						3 hrs
South, Bedroom area, New door openings										4 hrs			4 hrs
Check existing wall rebuild as necessary										20 hrs			20 hrs
Parameter Wall West elevation										27.5 hrs	4.5 hrs		32 hrs
Manufacturer Instalators													
Client	20 hrs	20 hrs	16 hrs	40 hrs	40 hrs	40 hrs	40 hrs	40 hrs	40 hrs	40 hrs	40 hrs	12.5 hrs	388.5 hrs
Preplanning & Procurement	20 hrs	20 hrs	4 hrs										44 hrs
Roof & Interior Works			12 hrs	40 hrs	40 hrs	40 hrs	40 hrs	40 hrs	40 hrs	40 hrs	40 hrs	12.5 hrs	344.5 hrs
PM	40 hrs	40 hrs	28 hrs	24 hrs									132 hrs
Preplanning & Procurement	40 hrs	40 hrs	8 hrs										88 hrs
Precontract Meetings			20 hrs										20 hrs
Order Timbers for roof				24 hrs									24 hrs
Scaffold				6 hrs		8 hrs							14 hrs
Scaffold for roof and Gable				6 hrs									6 hrs
Remove Scaffold						8 hrs							8 hrs
Specialist			4 hrs	8 hrs							8 hrs		20 hrs
Survey for dry rot			4 hrs										4 hrs
Carry out dry rot process where required				8 hrs									8 hrs
Fire Alarms											8 hrs		8 hrs
Prov Materials				16 hrs									16 hrs
Stripping of existing roof				16 hrs									16 hrs
Dry rot Materials				8 hrs									8 hrs
Carry out dry rot process where required				8 hrs									8 hrs
Roof Timbers				1	3								
Timber roof works				1	2								
B>B. Roof over Bdrm, Utility, En-suite					1								
Velux Windows					4 hrs								4 hrs
Roof Windows					4 hrs								4 hrs
Roof lights													
Roof lights					4 hrs								4 hrs
No 2 Roof light to West Elevation					4 hrs								4 hrs
Thermapitch Etc					50	25							
Installing New tiled roof					50	25							
Guttering Material						3 hrs							3 hrs
Guttering						3 hrs							3 hrs
Gable Concrete						1	2						
Gable Wall Foundation						1							
A>A Bedroom doorway reduction							1						
Replace concrete to Hallway							1						
Gable Wall Materials						7 hrs	13 hrs						20 hrs
Gable wall						7 hrs	9 hrs						16 hrs
Rebuild brick pier							4 hrs						4 hrs

Resource Usage as of Thu 15/02/07
 Example of a Project .mpp
 PM

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Skip							5.33 hrs						5.33 hrs
Remove walls in Utility/Bedroom							5.33 hrs						5.33 hrs
Bearing wall Material							5.33 hrs						5.33 hrs
Kitchen Entrance bearing wall							5.33 hrs						5.33 hrs
Doors and Partition								12 hrs					12 hrs
Interior Works First fix								12 hrs					12 hrs
Insulation							2.67 hrs						2.67 hrs
Replace concrete to Hallway							2.67 hrs						2.67 hrs
Flooring								8 hrs					8 hrs
Screeding								8 hrs					8 hrs
Screed							9.33 hrs						9.33 hrs
Screed hall floor and surrounding areas							9.33 hrs						9.33 hrs
Decorator										35.5 hrs	12.5 hrs		48 hrs
Decoration Walls/Ceiling & Woodwork										35.5 hrs	12.5 hrs		48 hrs
Manufacturer Installators							0.43	0.57					
Staircase							0.43	0.57					
Combi Boiler Rads											1		
Gas Boiler (Combi) & Radiators											1		
Total	60 hrs	60 hrs	56 hrs	150 hrs	167.93 hrs	117 hrs	165.02 hrs	129.98 hrs	113 hrs	262.5 hrs	211.5 hrs	50 hrs	1,542.93 hrs