

# Bill of Quantities



BOQ Ref No:	MLSC/FIN/GYP/BOQ/08/15
Contract Reference No:	MLSC/LS1/L3/FIN/GFP/CT/08/15

	<b>Supply and installation of gypsum partitioning, soffit ceilings and painting.</b>	QTY	Unit	Price per unit €	Total €
	Note: The contractor finalise the works by 1 <sup>st</sup> 23 October 2015 [excluding painting]. Painting should be carried out by Friday 30 <sup>th</sup> October.				
1	Metal Stud partition comprising 50 mm Metal studs and channels, both faces lined with two layers of 12.5mm plasterboard with taped joints, polythene acoustic sealant & skim coat finish. 100 mm partition up to 3000mm high inclusive of metal and structure up to 4750mm high. This is to be used in the formation of the offices.	42	LM		
2	Metal Stud partition comprising 50 mm Metal studs and channels, both faces lined with two layers of 12.5mm plasterboard with taped joints, polythene acoustic sealant & skim coat finish. 100 mm partition up to 3000mm high inclusive of metal and structure up to 4750mm high. This is to be used in the formation of the offices.	35	LM		
3	Metal Stud partition comprising 50 mm Metal studs and channels, both faces lined with two layers of 12.5mm plasterboard with taped joints, polythene acoustic sealant & skim coat finish. 100 mm partition up to 1200mm high. This is to be used in between the desks.	45	LM		
4	Metal Stud partition comprising 50 mm Metal studs and channels, both faces lined with two layers of 12.5mm plasterboard with taped joints, polythene acoustic sealant & skim coat finish. 100 mm partition up to 3000mm high. This is to be used in between the desks up to ceiling for electricity and network wiring 100mm each.	1.6	LM		
5	Extra over item 1 above for the inclusion of rock wool to 50DbA rating	126	Sq M		

6	Extra over item 2 above for the inclusion of rock wool to 50DbA rating	105	Sq M		
7	Metal Stud partition comprising 50 mm Metal studs and channels, both faces lined with two layers of 12.5mm plasterboard with taped joints, polythene acoustic sealant & skim coat finish. 100 mm partition up to 3000mm high inclusive of metal stud structure up to 4750 mm high. This is to be used in the formation of the bathrooms.	4	LM		
8	600 mm x600mm x 9.5mm PVC faced (vinyl) gypsum tiles; exposed grid of anodised aluminium T-section framing with and including plain edge trim; fire rated; high humidity resistance. Rates shall include all required labour and material including hangers and brackets fixed to structure; jointing, and preparation as per technical specifications. Suspension up to 2000mm deep.	200	Sq M		
9	600 mm x600mm x 9.5mm PVC faced (vinyl) gypsum tiles; exposed grid of anodised aluminium T-section framing with and including plain edge trim; fire rated; high humidity resistance. Rates shall include all required labour and material including hangers and brackets fixed to structure; jointing, and preparation as per technical specifications. Suspension up to 2000mm deep.	225	Sq M		
10	600 mm x600mm x 9.5mm PVC faced (vinyl) gypsum tiles; exposed grid of anodised aluminium T-section framing with and including plain edge trim; fire rated; high humidity resistance. Rates shall include all required labour and material including hangers and brackets fixed to structure; jointing, and preparation as per technical specifications. Suspension up to 2000mm deep.	150	Sq M		
11	Supply of 12mm gypsum soffit ceiling including tracks and perimeter wall structures and plastering including sanding ready to receive paint. To be used in boardroom.	43	Sq M		
12	Supply of 12mm gypsum soffit ceiling including tracks and perimeter wall structures and plastering including sanding ready to receive paint. To be used in chairman's office.	32	Sq M		
13	Metal Stud partition comprising 50 mm Metal studs and channels, both faces lined with two layers of 12.5mm plasterboard with taped joints, polythene acoustic sealant & skim coat finish. 100 mm partition up to 3000mm high inclusive of metal and structure up to 4750mm high. 1500mm of plasterboard with taped joints, polythene acoustic sealant & skim coat finish and approx 1500mm perspex for approx 3000mm and approx. This is to be used in the formation of the office for Finance and Administration Manager.	7	LM		
14	Internal doors [not fire rated] including hinges, handles, delivery and installation. Size of door approx 900mm width. Colour same as doors for laboratories or fire doors. These are to be used as	5	Each		

	internal partition doors.				
15	Internal glass doors [not fire rated] including hinges, handles, delivery and installation. Size of door approx 830 mm width. Clear Colour. These are to be used as telephone booth doors.	2	Each		
16	Provision for the installation of glass window with wooden frame With an approximate size of 1m height by 2.5m width. To be used in finance and administration office. Glass window and frame will be supplied by Malta Life Sciences Park.	1	Each		
17	Provision for the installation of glass window with wooden frame With an approximate size of 1m height by 1.5m width. To be used in telephone booth. Glass window and frame will be supplied by Malta Life Sciences Park.	1	Each		
18	Supply and install soffit ceiling inspection square manholes 450mm x450mm or 500mm x 500mm. Please indicate quoted size by circling in caption.	8	Each		
19	Provision for recess work so that high wall partition is interfaced with glass windows. Work should include an aluminium U channel of approx 600mm in length and 40mm in width, with sandwiched gypsum boards in between and clear sealant between aluminium channel and external glass. Please refer to clause no 2.11 of the works method statement.	4	Each		
20	Supply of paint and painting of gypsum walls and block work with two coats plastic emulsion paint up to a maximum of 3m high. Colour is yet to be determined by client.	1400	Sq M		
21	Supply of paint and painting of gypsum ceilings with two coats plastic emulsion paint. Colour is yet to be determined by client.	75	Sq M		
				Sub Total Works	

2. Day Works					
Item	Description	Unit	Rate (€) Excl Vat	Qty	Amount (€) Excl Vat

**Staff and Labour**

2.1	Mason	Hr.		1.00	
2.2	Carpenter	Hr.		1.00	
2.3	Plumber	Hr.		1.00	
2.4	Electrician	Hr.		1.00	
2.5	Drain Layer	Hr.		1.00	
2.6	Land Surveyor	Hr.		1.00	
2.7	Skilled Labourer	Hr.		1.00	
2.8	Unskilled Labourer	Hr.		1.00	

**Plant & Equipment**

2.9	Skip Hire	Nr.		1.00	
2.10	Chaser, small tools etc	Hr.		1.00	
2.11	Hand held tools - Chaser	Hr.		1.00	
2.12	Hand Held Tools - Jigger	Hr.		1.00	

**Hollow Concrete Blocks**

2.13	150mm thickness	each		1.00	
2.14	180mm thickness	each		1.00	
2.15	230mm thickness – single density	each		1.00	

Sub Total [Excluding Overheads and Profits] - Day Works

*Payment of materials will be prime cost including cost of delivery to site*

*Tenderers are to enter below their percentage to be added*

*For expenses and overheads, profit and obligations whatsoever*

Overhead Percentage to be added

%			
%			

Profit Percentage (cost over and above overhead cost)

Sub Total [Including Overheads and Profits] - Day Works

		Amounts (€)
1.0	Supply of low wall and high wall gypsum partitioning and internal doors	
2.0	Day Works [including Overheads and Profits]	

**Note:**

- The actual size of the aperture [though very close to the above mentioned size] is still to be communicated as the fire door provider is still to be chosen.
- With regards to lump sums mentioned above, kindly arrange for a site visit [prior to submission] for a better calculation.

Sub Total

Vat @ 18%

Total