ITEM	Description	Unit	Quantity	Rate	Total
	Mercer Hall Landscaping Works Great				
	Harwood				
	General Items				
	Contractual requirements				
	Insurance for the works including insurance				
	to cover the stone flags during the contract				
A1	period, valued at £30,000.00	Sum	1		
	Public Liability Insurance (Min. £5 million)				
A2	and Employers Liability (Min. £10 million)	Sum	1		
	Provide a safe and secure working site with				
A3	appropriate temporary fencing and signage	Sum	1		
A4	Maintenance of A3	Sum	1		
A5	Design resolution on site	Sum	1		
				Page Total	

ITEM	Description	Unit	Quant	Rate	Total
	Site Clearance refer to drawing No. 172-				
В	02 (Site Clearance Drawing)				
	Lift and remove from site to approved				
	recycling depot or landfill site existing				
B1	concrete flags.	m2	258		
	Remove from site existing sharp sand base				
	upon which the flags are laid 50mm (sharp				
	sand can be used on site for concrete mix				
	only and must not be used for mortar mix for				
B2	risk of contaminants)	m2	258		
	Remove section of Highways pavement				
	including existing concrete flags and existing				
	subbase (likely to be full bed of mortar				
B3	60mm depth.)	m2	38		
	Excavate to depth of 260mm below finished				
	floor level existing soil planters (top-soil,				
	subsoil and rubble) The planters are known				
	to have horsetail (Equisetum arvensea) a				
	persistent weed and as such the soil should				
	be disposed of appropriately. Although no				
	formal legislation controls this weed in				
B4	particular.	m3	50		
	Remove from site to approved recycling				
	depot or landfill site existing timber fence				
	around raised planter. Timber fence approx				
	450mm in height and of 'birds mouth fence'				
B5	design.	Lin. M.	31		
	Remove from site to approved recycling				
	depot or landfill site existing setts used to				
B6	form the raised planters. 760mm x 47m	m2	36		
B7	Set aside for future use existing benches	Item	4		
B8	Set aside for future use existing cycle stands	Item	5		
	Remove existing tree pit including tree guard				
	and tree grille (set aside tree guard and tree				
B9	grille for reuse on site).	Item	1		
-	Set to one side 2 m3 topsoil from planter 1	-			
	(to be used in the newly created tree				
B10	planting pits)	Item	1		
				Page Tota	it in the second

ITEM	Description	Unit	Quant	Rate	Total
С	Paving and surfacing				
	Supply and install M.O.T. Type 1 stone				
	subbase to depth of 150mm to replace				
	planters and compact with a mechanical				
C1	compactor as per the specification.	m2	76		
	Install only 600 x Random Length (RL) x				
	50mm sandstone flags on 60mm, full bed of				
	mortar (5:1 sand to cement). Joints to be				
	10mm width and filled with 1:4 mortar mix.				
	Work to be done in accordance with Dwg.				
	Nos. 172-03,172-07 'Paving Detail' and				
	specification. Paving to be delivered to site				
	(arranged by client), make an allowance for				
	the taking of delivery of the materials				
	(approx 20 pallets) and the safe storage of				
	the stone flags while on site. While on site				
	the stone flags should be covered by the				
	contractors insurance for the works (see				
C2	item A1).	m2	302		
	Install only Sandstone setts 150 x 150 x				
C3	50mm as per 172-07 'Paving Detail'	m2	33		
	Install only Sandstone edging 150 x 50 x				
C4	900mm as per 172-07 'Paving Detail'	Lin m.	18		
	Install only Sandstone setts as edge around				
	existing tree grilles 150 x 150 x 50mm on full				
C5	bed of mortar (butt jointed)	Lin m.	10		
	Install only 600 x Random Length (RL) x				
	75mm sandstone flags (section of Highways				
	pavement) on 60mm, full bed of mortar (5:1				
	sand to cement). Joints to be 10mm width				
	and filled with 1:4 mortar mix. Work to be				
	done in accordance with Dwg. Nos. 172-				
	03,172-07 'Paving Detail' and specification.				
	Paving to be delivered to site (arranged by				
	client), make an allowance for the taking of				
	delivery of the materials (approx 3 pallets)				
	and the safe storage of the stone flags while				
	on site. While on site the stone flags should				
	be covered by the contractors insurance for				
C6	the works (see item A1).	m2	38		
				Page Total	

ITEM	Description	Unit	Quant	Rate	Total
D	Trees				
	Install topsoil previously set to one side from				
	planter 1 to tree planting pit (trees to be				
D1	supplied and installed by others)	m3	2		
	Supply and install root guard as per tree				
	planting detail 172-06, available as Root				
	Barrier 360 (650mm depth) from GreenTech				
D2	https://www.green-tech.co.uk/	Lin m.	10		
	Fit tree guard and tree grille previously set				
D3	aside for future use	Item	1		
	Supply and fit tree grille to match existing				
	tree grille on site available from Broxap as				
	Liverpool Tree Grille Bx 1234 or similar and				
	approved. https://www.broxap.com/liverpool-				
D4	cast-iron-tree-grille.html	Item	1		
D5	Fit second tree guard supplied by client	Item	1		
				Page Total	
				~	

ITEM	Description	Unit	Quant	Rate	Total
Е	Furniture				
	Fix benches previously set to one side into				
	new positions using m10 treaded bar, stud				
	grade resin and nuts, threaded bar to be				
	minimum 150mm in length. New bench				
	positions as per drawing number 172-03				
E1	'General Arrangement Drawing'	Item	4		
	Fit cycle stands previously set to one side				
	into new positions as per drawing number				
E2	172-03 'General Arrangement Drawing'	Item	5		
				Page Total	

## Bills of Quantities

## Mercer Hall Landscape Works Gt Harwood

ITEM	Description	Unit	Quant	Rate	Total
F	Provisional items				
	Pointing to existing stone steps as required.				
F1	Using a 1:4 mortar mix.	Lin m.	50		
	Supply and install M.O.T. Type 1 stone to				
	regulate for levels and compact with a				
	mechanical compactor as per the				
F2	specification.	m3	1		
				Page Total	

	GRAND SUMMARY			
	Dogo 1			
	Page 1			
	Page 2			
	Page 3			
	Page 4			
	Page 5			
	Page 6			
	SUB TOTAL			
	SUBTOTAL			
	Contingencies and Adjustments			
	7.5% Contingency allowance to be			
	expended in whole or in part by the			
G1	engineer	sum		
• •				
	Lump sum adjustment, addition or			
	subtraction for contractors own items			
G2	Subtraction for contractors own items	sum		
	VAT			
	TENDER TOTAL including VAT		+ +	
			<u>├</u>	
	TENDER TOTAL excluding VAT		ļ	
	To be carried over to the form of tender			