Description	Qty	Unit	Rate	Amount
(00) PRELIMINARIES				
PRELIMINARIES				
Local Authority Fees and utility connections		Item		EXCL
Health & Safety	1	item	500.00	500.00
Scaffolding	1	item	2500.00	2,500.00
Plant & Machinery	1	item	1000.00	1,000.00
Skips and the like	5	nr	500.00	2,500.00
Insurances	1	item	600.00	600.00
Supervision	6	months	600.00	3,600.00
Cleaning	1	item	350.00	350.00
Security	1	item	1250.00	1,250.00
Clonlea Lodge Rev. 1		To Co	llection €	12.300.00

Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

To Collection € BQ/1

12,300.00

E.D. Estimating

(00) DEMOLITION AND ALTERATIONS

E.D. Estimating		(00)	DEMOLITION AN	ND ALTERATION
Description	Qty	Unit	Rate	Amount
(00) DEMOLITION AND ALTERATIONS				
DEMOLITION AND ALTERATIONS				
DEMOLITIONS				
Carefully demolish; temporary propping as required; cart away materials				
Demolishing individual structures				
Existing shed	1	Sum	800.00	800.0
Existing extension	1	Sum	2500.00	2,500.0
Demolishing parts of structures				
Existing pitched roof structure	1	item	1680.00	1,680.0
Sundry demolitions	1	item	500.00	500.0
ALTERATIONS				
Creating opes; propping as required				
Creating opes				
5000 x 2700mm	1	item	1200.00	1,200.0
Removing				
Fittings and fixtures				
Existing kitchen	1	item	200.00	200.0
External doors/windows	1	item	250.00	250.0
Miscellaneous joinery	1	item	200.00	200.0
Plumbing and engineering installations				
Services generally	1	item	300.00	300.0
Finishes				
generally	1	item	300.00	300.0
Partitions				
Generally	1	item	100.00	100.0
Building up				
Window ope	1	item	175.00	175.0
Clonlea Lodge Rev.1		To Co	llection €	8,205.0
Budget Estimate 10.05.16 BQ/2		10 00	liection e	8,205.0

Prepared by E.D. Estimating

(19) SUBSTRUCTURE

Amount

Rate

Unit

Q¢λ

2,185.00

115.00

ш3

19

1,680.00

120.00

m3

14

2,070.00 180.00

23.00 2.00

112 m2

90 90 225.00

m2

90

E.D. Estimating			(19)) SUBSTRUCTURE	E.D. Estimating
Description	Q¢γ	Unit	Rate	Amount	Description
(19) SUBSTRUCTURE					(19) SUBSTRUCTURE (Cont)
EXCAVATION AND EARTHWORK					CONCRETE WORK
EXCAVATION					IN-SITU CONCRETE
Excavation generally					Reinforced in-situ concrete; Grade C35N20;
Strip topsoil					Viorated; as per angineer s specification
150mm deep	100	m2	3.00	300.00	Foundations Foundation 15:
Reduced levels					exceeding 150mm thick; reinforced
not exceeding 2.0m deep	27	m3	12.00	324.00	beds
Trenches					פאכפפניוול ויסווון רוויכאי יפוויסיכפנ
not exceeding 2.0m deep	62	m3	16.00	992.00	
Disposal					Sold Color
water; surface		item		INCE	extra over for polythene tayer
water; ground		item		INCL	SUNDRIES
topsoil; on site in temporary spoil					Float finish
	15	E	9.00	90.00	Surface Finishes
excavated material; off site	62	m 3	33.00	2,046.00	to concrete slab
FILLING					REINFORCEMENT
Hardcore Clause 804 or equal approved material in accordance with Engineer's Specification; depositing and compacting in layers 150mm maximum thickness					Reinforcing fabric mesh shall be high yield reinforcing fabric to B.S. 4483 in accordance with the engineer's specification; reference A393; size 200 x 200m; vaiching 6 1684/20; sinimum
to make up levels					200mm, weighing 0.10xg/mz, minimum iags 400mm; allowance in measurement for
average thickness not exceeding 250mm	23	33	38.00	874.00	taps; tixed in position with and including all necessary laps, spacers, chairs and
Sides of foundations					Cytic Wile
average thickness greater than 250mm	15	m 3	38.00	570.00	FADILG
Surface treatments					norizontal; to roundations
blinding filling; levelling with sand; 50mm thick; compacted	100	H2	2.50	250.00	
Clonlea Lodge Rev.1		To Coj	To Collection &	5,446.00	Clonlea Lodge Rev.1

BQ/3 CLonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

BQ/4

6,968.11

To Collection &

628.11

9.97

112

63

(19) SUBSTRUCTURE E.D. Estimating

(19) SUBSTRUCTURE

Amount

Rate

Unit

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Description

E.D. Estimating

		BRIC	BLOC	Soli 215 stre	Spec	samp	Wall	n (4	ANCI	Damp	a c c c		<u>'</u>		IRON	Quin	Thez	~ `	r 14	~	
Amount						468.00						426.60	99.54	50.00				75.00	00 00		
Rate						5.20						4 . 74	4.74	10.00				75.00	00 00		
Unit						m2						m2	m2	'n				nr	ŗ	!	
Ot.v	1					90						90	21	ιŋ				н	-	1	
Description	(19) SUBSTRUCTURE (Cont.)	(Cont) CONCRETE WORK (Cont) REINFORCEMENT	Doinfordment fabric most to D & A402.	2; size 200 x 200mm; wei minimum laps 400mm; measurement for laps	Fabric	horizontal; to beds	MASTIC ASPHALT, WATERPROOF AND GAS PROOF NON-METAL FLEXIBLE SHEET COVERINGS	"RMB Monarflex" RMB 400 or 1200 Visqueen or equal and approved radon barrier Irish	Agrement Board Certificate No. 98/0075 - 3rd print: 1999-11-05; laid strictly in accordance with the manufacturers	instructions on blinded hardcore base; no allowance for laps	Damp proofing	horizontal; exceeding 300mm wide	vertically; exceeding 300mm wide	extra over for lapping/sealing around popups including tophats; irrespective of size	Monarflex or equal approved depressurisation sumps, PVC proprietary	collection box, centrally located as indicated on the floor plans; include for protection of radon sump from works over, method at contractor's discretion	Radon sump; bedding in compacted hardcore with sand blinding	100 outlets/inlets; square 600 x 600	extra over for monarflex or equally		

To Collection & BQ/5 Budget Estimate 10.05.16 Prepared by E.D. Estimating Clonlea Lodge Rev.1

75.00 70.00 1,134.00 1,885.00 2,515.50 137.76 200.00 65.00 42.00 1.00 3.28 27.95 200.00 item 12 112 12 12 2 29 27 25 9 42 Miscellaneous air tightness requirements lid concrete blocks; I.S.20; size 440 x 5 x 100mm; compressive strength 5N/mm2; retrofer bond; in cement lime and sand retrofer bond; in cement lime and sand sand sand tile; by the pointing details to be confidential architect onsite following up proof courses; BS 6515 and IS 57;
sok polythene 2000 gauge; 150mm laps;
dding in cement lime mortar (1:1:6); in
cordance with the manufacturers perimeter .nn Therm QF insulation boards; flooring ide; laid on DPM; to Architect's commendations and the specification ILLARIES TO BRICKWORK AND BLOCKWORK NMONGERY, ACCESSORIES AND SUNDRIES (19) SUBSTRUCTURE (Cont) CKWORK AND BLOCKWORK: BLOCKWORK 180mm thick laid hortizontal 40mm thick; vertical;
insulation externally not exceeding 225mm wide 325mm thick in trenches 215mm thick in trenches exceeding 225mm wide rmal; underfloor ple details p proofing cification CKWORK DWORK 18

Budget Estimate 10.05.16 Prepared by E.D. Estimating Clonlea Lodge Rev.1

1,139.14

BQ/6

6,017.26

To Collection €

(19) SUBSTRUCTURE

Amount

Rate

Unit

Q¢λ

120.00

60.00

nr

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	Qty U	Unit	(19)	SUBSTRUCTURE Amount	E.D. Estimating Description (19) SUBSTRUCTURE (Cont) MECHANICAL INSTALLATIONS SUNDRIES AND BUILDERS WORK Forming / cutting holes to include all necessary building in of prestressed contracts lintols and making good in all
804 supports; 804 stone layers not disposal of	l)		00.	40.00	good thio
300mm deep 100mm	ان ا		12.58	62.90	
300mm deep 100mm	rð El		12.58	62.90	
Pipes UPVC ducting, pipes and fittings to radon sumps 100mm internal diameter pipework in trenches horizontal	rJ E		9	20 00	
	•	. u)	2.00	
BQ/7		To Collection	ection 6	192.80	Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

To Collection & BQ/8 Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

120.00

(21) EXTERNAL WALLS E.D. Estimating

(21) EXTERNAL WALLS

Amount

Rate

Unit

E.D. Estimating

Description	2	Unit	Rate	Amount	Description
(21) EXTERNAL WALLS	7				(21) EXTERNAL WALLS
It is assumed a 100mm blockwork inner leaf will be sufficient to carry the load of the precast concrete floor structure. Engineer to confirm		Note			RICKWORK AND BI
CONCRETE WORK PRECAST CONCRETE					Forming cavities betwee stainless steel vertical wall ties to I.S. 268; bui blockwork/brickwork extern
Spanlite lintel; bedding in gauged mortar; minimum bearing 200mm both sides					100mm blockwork internal insulation retaining or Eco-bead platinum insulati
lintels 100mm wide x 65mm thick	94	8	13.00	598.00	maximium 750mm centres h
C1118					Forming cavities
325 x 150mm	23	Ħ	30.00	00.069	200mm wide (rebuilding
BRICKWORK AND BLOCKWORK BLOCKWORK					Closing cavities at ends proprietary closers; Xtr.
Solid concrete blocks; I.S.20; size 440 x 215 x 100mm; compressive strength 5N/mm2;					additional wall ties at centres; including 25mm polystyrene fixed vertical
stretcher bond; in cement lime and sand mortar (1:1:6) type III as Engineers					Closing cavities
specification, pointing details to be agreed with architect onsite following sample details					200mm wide
Walls					Closing cavities at top block on flat
100mm thick; in skins of cavity walls	370	3	23.00	8, 510.00	Closing cavities
100mm thick; in skins of cavity walls (rebuilding cable)	22	e S	23.00	1.656.00	200mm wide
325mm thick; in chimneys	1 7	1 2		EXCI	or equi
					installed in accordance 8215:1991 CP; 150mm la accordance with maunfactum badding in cement. Itme ann
					Damp proof courses
					vertical; to door and girth 225 - 450mm
					cavity tray; girth under and behind cills
Clonlea Lodge Rev.1 Budget Estimate 10.05.16 BQ/9		- 10 CS	To Collection &	11,454.00	Clonlea Lodge Rev.1 Budget Estimate 10.05.16
Prepared by E.D. Estimating					Prepared by E.D. Estimating

BQ/10

64.00 5, 305.80 1,032.48 444.80 115.00 490.00 7,452.08 28.68 13.90 2.00 5.00 To Collection € 28.68 14.00 m2 2 티 QΈΥ 36 35 185 32 32 23 nless steel vertical twist fishtail ties to I.S. 268; building into 100mm kwork/brickwork external leaf and m blockwork internal leaf; integral lation retaining clip; Full-fill bead platinum insulation; Ancon Teplo "Basalt Fibre" wall tiesfixing at mium 750mm centres horizontally and g cavities at ends with insulated stary closers; Xtratherm Close-R; onal wall ties at 225mm vertical s; including 25mm thick expanded " or equivalent DPC to B.S. 7431 accordance with B.S. 991 CP; 150mm laps; welded in ance with maunfacturers instruction tical; to door and window jambs; th 225 - 450mm dressing walls; cavities at top of with slate in cement, lime and sand mortar polythene 2000 gauge; to rtaggered centres vertically ity tray; girth 450mm; er and behind cills (21) EXTERNAL WALLS (Cont) m wide (rebuilding gable) RIES TO BRICKWORK/BLOCKWORK s; including 25mm tl yrene fixed vertically cavities between SRICKWORK AND BLOCKWORK coof courses Lodge Rev.1 cavities r cavities r cavities in m wide m wide n flat m wide

(22) INTERNAL WALLS

Amount

Rate

Unit

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E.D. Estimating

(21) EXTERNAL WALLS

46.75

9.35

8

600.00

600.00

item

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Description	Ω¢λ	Unit	Rate	Amount	Description	٥Į
(21) EXTERNAL WALLS (Cont)					(22) INTERNAL WALLS	
(Cont) BRICKWORK AND BLOCKWORK					CONCRETE WORK	
(Cont) "Hyload" or equivalent DPC to B.S.					PRECAST CONCRETE	
7431 black polythene 2000 gauge; to be installed in accordance with B.S.					Precast concrete units: bedding in gauged	
8215:1991 CP; 150mm laps; welded in					minimum bearing	
accordance with maunfacturers instruction bedding in cement, lime and sand mortar					Lintels	
(Cont) Damp proof courses					100mm wide x 65mm thick	
lintol level; girth 450mm	23 23	8	2.00	46.00	S	
wallplate level; girth not exceeding 225mm	3.5	a	2.00	70.00	Fireback, fire gatherer, flue	
Steellite or similar galvanised insulated lintels; bedding in gauged mortar; minimum					BRICKWORK AND BLOCKWORK	
bearing 200mm both sides					BLOCKWORK	
Lintels					Solid concrete blocks; I.S.20; size 440 x	
L1/S S/K-90	4	E	100.00	400.00	Gen	
SUNDRIES					i sand mortar (1:1:6) type I jineers specification; pointing c	
Ventilation through external walls	o,	nr		EXCI	to be agreed with architect onsite following sample details	
Allowance for chimney capping and pots	н	item		EXCI	Walls	
_					100mm thick	
required regarding rebuiding gable wall	н	Sum	1000.00	1,000.00	450mm thick in chimneys	
					FLOOR, WALL AND CEILING FINISHES	
					STUD PARTITIONS	
					44 x 100mm timber studs grade C16 at 400mm centres; faced both side with single layer 12.5mm Standard platesboard; 3mm skim both sides; Rockwool insulation between joists 100mm thick	
					Partitions	
					2450mm high	
					extra over for door opes	
					extra over for moisture resistant board	
					extra over for abutments, angles, T-junctions, fair ends, etc	
Clonlea Lodge Rev. 1		To C	To Collection &	1,516.00	Clonles Lodge Rev. 1	
					C 10 01 11 11 11 11 11 11 11 11 11 11 11	2

To Collection & BQ/11 Budget Estimate 10.05.16 Prepared by E.D. Estimating Clonlea Lodge Rev.1

240.00 60.00 EXCI 1,541.00 4,415.06 100.00 7,002.81 23.00 40.00 3.00 To Collection € 169.81 100.00 item 12 112 υĽ 2 67 26 20 1; faced both side with single layer Standard plasterboard; 3mm skim ides; Rockwool insulation between 100mm thick a over for moisture resistant board angles, a over for abutments, notions, fair ends, etc WALL AND CEILING FINISHES a over for door opes m thick in chimneys Clonlea Lodge Rev.1 mm high m thick RITIONS Suo

Budget Estimate 10.05.16 Prepared by E.D. Estimating

BQ/12

Estimating	
E.D.	

130.00

2.00

m2

65

(23) FLOORS Amount

Rate

Unit

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E.D. Estimating

(23) FLOORS

462.00

14.00

item

33

497.50

995.00

0.5

Description	(23) FLOORS (Cont)	(Cont) CONCRETE WORK (Cont) SUNDRIES	Polythene	Standard 1200g	FORMWORK	Formwork generally	Edges of suspended slabs and landings; to screed	250 - 500 high	REINFORCEMENT	Bar; links or the like	H10 L Bar perimeter ties													Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating	דופףמופט אץ פיטי פטרדוומרדייט
Amount											2, 600.00				525.00			1,430.00			195.00		780.00	5,530.00	
Rate											40.00				175.00			22.00			3.00		12.00	Collection &	
Unit											m2				E 33			m2			m2		3	20 20 10	
Qty											65				m			65			65		65		
Description	(23) FLOORS	CONCRETE WORK	PRECAST CONCRETE	Precast concrete wide slab floor units; include hoisting units into position; all	d spec	Contractors design to meet losus specified by Englineer, to include intumescent filling between unite: all necession	ig Dermeen units, arr incress rary supports and propping red, to include all fixings, do	н	accordance with Engineers drawings and specification	Floors	150mm thick slab	IN SITU CONCRETE	Concrete fill; 35N10	Other Items - Edge Beam Infill	cross sectional area not exceeding 0.10 sq m ; fill voids behind pre-cast units; allow for tying reinforcement to screed	Prepare and apply 75mm concrete screed (for underfloor heating system); Easyscreed or equal; all in accordance with the Engineers drawings and specifications	Floors	exceeding 300mm wide	SUNDRIES	Surface finishes	powerfloating	Insulation	50mm as per Architects specification	Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating	Frepared by B.D. Bothmathing

1,089.50

To Collection &

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(27) ROOFS

Amount

Rate

Unit

Qτλ

E.D. Estimating

(24) STAIRS

Description	(27) ROOFS	PITCHED ROOF	WOODWORK	STRUCTURAL AND FIRST FIXINGS	White deal, Grade C16; sawn; pressure impregnated with preservative; in accordance with the specification	Carcassing; main roof	75 x 100mm in wall plate	50 x 175mm in rafters at 400mm centres	44 x 225mm in ridge boards	44 x 225mm in ceiling joists at 400mm centres	44 x 225mm in bridging	Framing for water tanks	BOARDING AND SECOND FIXINGS	18mm thick plywood sheeting fixed to joists	Floors; attic floor	exceeding 300mm wide (50% of area)	IRONMONGERY, ASSESSORIES AND SUNDRIES	Rockwool or similar; 2nr. layers of 150 + 100mm thick laid perpindicular; 1st layer fitted over joiets	Insulation; thermal	250mm thick	Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Brongerd by F D Ferimating	Frepared by E.D. Estimating
Amount						•	9, 000 .					350.00									9,350.00	
Rate						0	9000.00					350.00									To Collection @	
Unit						;	11.em					item									To Co	
Ot v						•	7					н										
Description	(24) STAIRS	WOODWORK	COMPOSITE ITEMS	New stairs in oak! with oak balustrade and solid oak hardwood handrail and newel	ed balustrade	Supplied and fitted; Inr. quarter	randings	PAINTING AND DECORATING	PAINTING	Friming; two undercoats and finishing coats	Stairs	New									Clonlea Lodge Rev.1 Budget Estimate 10.05.16 BQ/15	Frepared שאַ בּ.ש. בּארחווומראווע

437.50

12.50 8.21

35

2,052.50 132.00

250

11

550.26

10.19

54 Н

191

150.00

150.00

item

627.00

19.00

112

33

1,399.09

6,258.35 To Collection € **BQ/16**

910.00

14.00

m2

92

Estimating
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156.00

6.00

7

56

(27) ROOFS

Amount

Rate

Unit

Qτλ

E.D. Estimating

(27) ROOFS

454.74

8.58

53

300.00

300.00

item

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644.54

24.79

112

56

200.00

200.00

item

Н

BQ/17 cioniea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

To Collection € **BQ/18** Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

3,255.28

1,500.00

1500.00

item

Н

(31) EXTERNAL WALL COMPLETIONS

Amount

Rate

Unit

Qτλ

E.D. Estimating

(28) FRAME

	Description	(31) EXTERNAL WALL COMPLETIONS EXTERNAL WINDOWS AND DOORS	DOUBLE GLAZED JOINERY	Allow a PC Sum of \$25,000 for the supply and fit of external windows and doors	Windows and doors	Supplied and fitted	Overheads and profit General attendances	Special attendances	Isocell Airstop Flex airtight membranes; fixed to all junctions of cill, head and reveals	Airtightness	Supplied and fitted	WOODWORK	BOARDING AND SECOND FIXINGS	Softwood; 32mm thick window board with moulding	175mm deap	PAINTING AND DECORATING	PAINTING	Priming; two undercoats and finishing coats	Window boards	not exceeding 300mm wide		Budget Estimate 10.05.16 BQ/20 Prepared by E.D. Estimating
	Amount						260.00							4, 125.00							4,385.00	
	Rate						65.00							2750.00							To Collection &	
	Unit						nr							tonne							Fo Go.	
	Ŏ¢λ						4							1.5								
	Description	(28) FRAME CONCRETE WORK	IN-SITU CONCRETE	Reinforced in-situ concrete; Grade C30N /37U.N.O. to BS8110; vibrated; as per Endineer's specification: formwork as		Bearing pads	215 x 215 x 440mm STRUCTURAL STRELWORK	FABRICATED MEMBERS	Structural steelwork; in accordance with Structural Engineers Specification notes and Structural Engineers drawings;	including all necessary intings, welding, bolting and drilling; including all necessary corrosion protection; all in	e with the Engineers Drawings a	UC / UB / SHS	0.00 m = 0.0	sional)								Budget Estimate 10.05.16 BQ/19 Prepared by E.D. Estimating

INCE INCE

item

item

350.00

350.00

item

368.00

16.00

23

25,000.00 2,500.00

25000.00 25000.00

Sum

0.1

BQ/20 Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

28,379.00

To Collection &

161.00

7.00

23

(32) INTERNAL WALL COMPLETIONS E.D. Estimating

(37) ROOF COMPLETIONS

Amount

Rate

Unit

Q¢λ

E.D. Estimating

D	(37) ROOF COMPLETIONS	METALWORK	NON-SIRUCIURAL	Allow a PC Sum of €4,000 for supply and fit of triple glazed rooflight by Ruhm or similar approved	Fixed flat rooflights laid to 5 degrees fall	4750 x 1200mm	Profit on last																	Budget Estimate 10.05.16 BQ/22 Prepared by E.D. Estimating
+======================================	Allound					496.00				1,107.00				2,820.00	400.00	700.00	400.00					925.00	6,848.00	
0+0	. vare					8.00				9.00				235.00	400.00	350.00	100.00					5.00	To Collection &	J
1 1 1	OITE					E				8				nr	pr	nr	nr					E	To Co	
;	λ. Δ.					62				123				12	н	81	4					185		
50:40:000	(32) INTERNAL WALL COMPLETIONS	WOODWORK	STRUCTURAL AND FIRST FIXINGS	White deal, Grade C16; sawn; pressure impregnated with preservative; in accordance with the specification	Door frames	100 x 50mm	BOARDING AND SECOND FIXINGS	MDF; square edge profile; fixed to foor frame	Architraves	75 x 16mm	COMPOSITE ITEMS	Four-panel single door; allow a PC Sum of 6125 for supply of door; allow a PC Sum of 625 for ironmongery; pre-finished	Doors	single; 900 x 2100mm	extra over for full height glazed side panel to k itchen	extra over for pocket door sliding system	extra over for glazed (GF)	PAINTING AND DECORATING	PAINTING	Priming; two undercoats and finishing coats	Second fixings	not exceeding 300mm wide		Budget Estimate 10.05.16 BQ/21 Prepared by E.D. Estimating

4,000.00 400.00

4000.00 4000.00

Sum

0.1

4,400.00

To Collection &

E.D. Estimating (41) EXTERNAL WALL FINISHES

2,000.00

2000.00

Sum

Allow a provisional sum of 62,000 for metal cladding finish to feature bay window

(41) EXTERNAL WALL FINISHES

Amount

Rate

Unit

Q¢λ

(41) EXTERNAL WALL FINISHES (Cont)

Description

E.D. Estimating

(Cont) PAINTING AND DECORATING

Description	O¢.v	Unit	Rate	Amount	
(41) EXTERNAL WALL FINISHES	7-2				(41)
FLOOR, WALL AND CEILING FINISHINGS					(Cont) PAI
INSITU FINISHES					SUNDRIES
Sand and cement finish; 25mm thick cement and sand render in three number coats; scud coat in cement and sand 1:3; containing approved bonding agent applied in accordance with manufacturers instructions; two coat cement sand lime 1:16; including approved waterproofer; to blockwork wall; externally					Allow metal window
Walls exceeding 300mm wide	14 00 15	25	28.00	5.180.00	
,	}				
ď.	36	1 1 1 1 1 1 1 1 1 1	28.00	1,008.00	
extra over for work to chimneys	10	13		EXCI	
Reveals					
not exceeding 300mm wide	8	E	12.00	576.00	
Plinth					
not exceeding 300mm wide	35	E	14.00	490.00	
PAINTING AND DECORATING					
PAINTING					
Prepare; Dulux or other equal and approved; apply one coat sealer, two undercoats and one coat silk emulsion finishing coat; selected colour; all in accordance with manufacturers instructions and Architects specification					
Walls					
exceeding 300mm wide	221	113	10.00	2,210.00	
Reveals					
not exceeding 300mm wide	109	E	5.00	545.00	
Plinth					
not exceeding 300mm wide	5.7	Ę	6.00	342.00	
Clonlea Lodge Rev.1		To Co.	To Collection &	10,351.00	Clonlea Lo

 Clonlea Lodge Rev.1
 To Collection ©
 10,351.00
 C1

 Budget Estimate 10.05.16
 BQ/23
 Budget Estimating
 Prepared by E.D. Estimating

Clonlea Lodge Rev. 1

Budget Estimate 10.05.16

Prepared by E.D. Estimating

(42) INTERNAL WALL FINISHES

Amount

Rate

Unit

Qτy

(42) INTERNAL WALL FINISHES (Cont)

Description

E.D. Estimating

(42) INTERNAL WALL FINISHES

Description (42) INTERNAL WALL FINISHES
FLOOR, WALL AND CEILING FINISHES INSITU FINISHES IN-situ finishes; sand and cement finish; 12.5mm thick cement and sand render in two
numer coats; soud coat in cement and sand 1:3; containing approved bonding agent applied in accordance with manufacturers 1:1:6; including approved waterproofer; to blockwork base
(internal 111
face of 149
(rebuilding
TILE, SLAB AND MOSALC FINISHES Allow a PC Sum of 625/m2 for the supply of tiles, adhesive and grout; contractor to allow for all labour and trims
Prepare; Dulux or other equal and approved; apply one cost sealer, two undercosts and one cost silk emulsion finishing cost; selected colour; all in and Architects specification
307

Clonlea Lodge Rev.1

Budget Estimate 10.05.16

By/25

To Collection ©

9,652.75

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Budget

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Prepare

(Cont) PARTITION AND DECONSETING

(Cont) PARTITION OF cost select, too select sele

(43) FLOOR FINISHES E.D. Estimating

(45) CEILING FINISHES

Amount

Rate

Unit

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E.D. Estimating

nt Description	(45)	FLOOR, WALL AND CELLING FINISHINGS	BOARD FINSHES	Standard 12.5mm thick plasterboard and insulation; butt joints; tape and fill joints; fixing to timber grounds	Ceilings	exceeding 300mm wide; horizontal (GF) 7,249.80	exceeding 300mm wide; horizontal (IF) extra over for providing one layer	Pro-Clima Intello Plus airtightness membrane to all ceilings; include for all necessary seals	1,089.00	Krarc /Z.5mm th. rd; butt joints; tixing to timber fixings as requi	accordance with manufacturers recommendations Ceilings	exceeding 300mm wide; sloping	for providing c	Pro-Ciima Intello Plus airtightness membrane to all ceilings; include for all necessary seals	IN-SITU FINISHES	; ski	or Gypweid bonding plaster; Jmm thick; single coat; trowelled	495.00 Ceilings	exceeding 300mm wide	
Amount						7,24			1,08				6,05					49		00 11
Rate						84.30			11.00				102.60					5.00		
Unit						# Z			=				m2					8		- 3
Qty						90			9				6.69					6		
Description	(43) FLOOR FINISHES	WOODWORK	BOARDING AND SECOND FIXINGS	Allow a PC Sum of 660 euros per m2 for the supply of engineered timber flooring; contractor to fit and provide underlay and glue where required	Floors	exceeding 300mm wide	Pine/MDF; moulded profile; plugged and screwed	Second fixings	25 x 125mm high	FLOOR, WALL AND CEILING FINISHES TILE, SLAB AND MOSAIC FINISHES	Allow a PC Sum of €60/m2 for the supply of tiles, adhesive and grout; contractor to allow for all labour and trims	Floor tiles	exceeding 300mm wide	PAINTING AND DECORATING	PAINTING	Priming; two undercoats and finishing coats	Skirtings	not exceeding 300mm wide		

608.00 608.00

12 7

64 64

9.50

768.00

6.00

112

128

520.00

20.00

m2

56

156.00

00.9

12

56

To Collection & во/28 Prepared by E.D. Estimating

4,123.00

1,463.00

9.50

112

154

(45) CEILING FINISHES

PRINTING AND DECORATING PRINTING PRINTING PRINTING PRINTING Propare; Dillux or other equal and characteristics and one cost stale; two indercosts and one cost stale; two indercosts and one cost silt amilision and Architects specification and Architects specification collings exceeding 300mm wide 154 m2 6.00 924.00	Description	Ω¢γ	Unit	Rate	Amount
154 m2 6.00	CELLING FINISHES (Cont) DECORATING lux or other equal and pply one coat sealer, two and one coat silk emilsion at; selected colour; all in and the sealer of the sealer				
6.00 6.00	accordance with manufacturers instructions and Architects specification				
		154	m2	6.00	

To Collection & BQ/29 Budget Estimate 10.05.16 Prepared by E.D. Estimating Clonlea Lodge Rev.1

1,061.90 205.00 1,061.90 (47) ROOF FINISHES Amount 25.90 25.90 5.00 Rate Unit QΈΥ 41 41 41 Powdercoated aluminium; white; fixed to and including 19mm WBP plywood fixed to rafters extra over for Glidevale RV rafter Lagan Building Systems 450x290mm 'Snowdon' slate-effect clay roof tiles; on and including 44x25 impregnated battens @ 350mm centres double-fixed with non-ferrous nails; on Tegral Ventex HT spun-bonded polyester underlay with min. 150mm laps, with 50mm clear ventilation gap below; laid over rafters ventilators at appropriate centres ROOFING CLADDING AND WATERPROOFING (47) ROOF FINISHES not exceeding 300mm wide not exceeding 300mm wide Description BOARDING AND SECOND FIXINGS SLATE AND TILE COVERINGS E.D. Estimating PITCHED ROOF WOODWORK Fascia Soffit

Budget Estimate 10.05.16 Prepared by E.D. Estimating Clonlea Lodge Rev.1

924.00

350.00

350.00

item

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Soakers and trays to chimneys

4,600.00

46.00

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100

exceeding 45 degrees;

sloping; not excee excee exceeding 300mm wide

Coverings

Lagan Elite range

Ridges/Hips

328.35

29.85

11

ridge cappings

Leadwork; code 5

Flashings

7,607.15

BQ/30

To Collection €

ROOF FINISHES
(47)
Estimating
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(52) DRAINAGE AND REFUSE DISPOSAL

Amount

Rate

Unit

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E.D. Estimating

Description	(52) DRAINAGE AND REFUSE DISPOSAL	SURFACE WATER DRAINAGE	DISPOSAL ABOVE GROUND	Alumasc or similar; powdercoated black	Gutters	125mm diameter; in running lengths;	round	75mm outlets	stop ends	Downpipes	75mm round with fixings	Hopperheads	off sets	shoe	DISPOSAL BELOW GROUND	Allow a provisional sum of \$2000 for below ground drainne	Allow a provisional sum of £4000 for rainwater harvesting tank pumped back to attic	FOUL WATER DRAINAGE	DISPOSAL BELOW GROUND	Allow a provisional sum of £2000 for below ground draiange	Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating
Amount													3,003.00		2,438.00		300.00				5,741.00
Rate													115.50		46.00		300.00				To Collection &
Unit													m2		8		item				To Co.
Qty													76		53		н				
Description	(47) ROOF FINISHES (Cont)	FLAT ROOF	ROOFING CLADDING AND WATERPROOFING	FLEXIBLE METAL SHEETING	Standing Seam Pre Weathered Patina Rheinzing preseatherd pro 0.7mm thick:		sepadeck isolating membrane; including toints on and including 75 x 50 firring	all in accord	manutacturers www.rheinzinc.co.uk. insect mesh as	contractor to use approved contractor	All in Strict accordance With Architects drawings and specifications	Coverings	exceeding 300mm wide	Fascia / Upstand	not exeeding 300mm girth	Sundries	Forming gutters or outlets				Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

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45.00 30.00

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810.00 300.00 120.00 88.00

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To Collection €

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item Item

other charges required by the contractor, associated with the emplyoment of nominated subcontractor

general and special attendances

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9000.00 9000.00

Sum

Allow a PC Sum of $\mathcal{C}9,000$ for the electrical installation complete

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(69) ELECTRICAL INSTALLATION

Amount

Rate

Unit

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(69) ELECTRICAL INSTALLATION Description

250.00

250.00

Item

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Builders work in association with the electrical installation

E.D. Estimating		(5	9) MECHANICA	(59) MECHANICAL INSTALLATION	E.D. Estimating
Description	Qty	Unit	Rate	Amount	Descrip
(59) MECHANICAL INSTALLATION					(69) ELECTRICAL
MECHANICAL INSTALLATION					ELECTRICAL INSTALLATION
PC SUM					PC SUM
Allow a PC Sum of £14,000 for the mechanical installation complete	н	Sum	14000.00	14,000.00	Allow a PC Sum electrical installa
Allow a PC Sum of 66,000 for the heat recovery ventilation complete	н	8um	6000.00	6,000.00	profit
Allow a PC Sum of 64,500 for the solar installation complete	Ħ	Sum	4500.00	4,500.00	other charges : contractor, assocemplyoment of nomin
profit	0.1	ф	24500.00	2,450.00	general and special
other charges required by the contractor, associated with the emplyoment of nominated subcontractor	Ħ	item		INCE	BUILDERS WORK Builders work in a
general and special attendances	н	Item		INCL	electrical installa:
BUILDERS WORK					
Builders work in association with the mechanical installation	н	Item	350.00	350.00	
Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating		To Co	To Collection &	27,300.00	Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimati

10,150.00 To Collection & BQ/34 Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

(79) BUILDING FITTINGS E.D. Estimating

(79) BUILDING FITTINGS Amount

Rate

Unit

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E.D. Estimating

Description	Qty	Unit	Rate	Amount	Description	1 1
(79) BUILDING FITTINGS BUILDING FITTINGS					(79) BUILDING FITTINGS (Cont.) (Cont.) BUILDING FITTINGS	
PC SUMS Provide the following Prime Cost Sum for works to be carried out by a Nominated Sub-Contractor; Supply & Fit					(Cont) PC SUMS (Cont) Provide the following Prime Cost (Cont) Provide the following Prime Cost (Cont) Stove and fire surround	
Kitchen Joinery					general and Special accendances Sundries	
seven thousand euro		Sum	10000.00	10,000.00	White goods	
	0.1	dp.	10000.00	1,000.00	Furniture and loose fittings	
other charges required by the contractor, associated with the emplyoment of nominated subcontractor		item			ns/Curtain Rails	
general and special attendances		Item			Window seats or any other specialist joinery	
Utility Joinery					Supply only (fitting included in other trades)	
two thousand and five hundred euro	н	Sum	2000.00	2,000.00	/	
	0.1	ф	2000.00	200.00	Sableary Ware	
other charges required by the contractor, associated with the emplyoment of nominated subcontractor		item			profit	
general and special attendances		Item			other charges required by the contractor, associated with the emplyoment of nominated subcontractor	
drobes two thousand euro	н	wng.	4000.00	4,000.00	general and special attendances	
	0.1	ф	4000.00	400.00		
other charges required by the contractor, associated with the emplyoment of nominated subcontractor		item				
general and special attendances		Item				
Stove and fire surround						
three thousand euro	т	Sum	5000.00	5,000.00		
	0.1	ф	5000.00	500.00		
other charges required by the contractor, associated with the emplyoment of nominated subcontractor		item				
Clonlea Lodge Rev.1		10 00	To Collection &	23,100.00	Clonlea Lodge Rev.1	

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Item

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Sum

BQ/35 Budget Estimate 10.05.16 Prepared by E.D. Estimating

900.006 9,900.00 9000.00 To Collection & item Item 0.1 charges required by the or, associated with the nt of nominated subcontractor BQ/36 and special attendances Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

Subtotal Excl. VAT - House To Collection & Rate Unit Q¢λ во/38 Subtotal Excl. VAT - House Amount from summary level. Description Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating E.D. Estimating (40) EXTERNAL WORKS 7,000.00 7,000.00 Amount 7000.00 To Collection & Rate Unit Sum Q¢γ н Allow a provisional sum of $\mathcal{C}7,000$ for external works yet to be detailed BQ/37 (40) EXTERNAL WORKS Description Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating E.D. Estimating PROVISIONAL SUM EXTERNAL WORKS

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282,874.00

Amount

(00) PRELIMINARIES E.D. Estimating

(19) SUBSTRUCTURE Amount

Rate

Unit

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Description

E.D. Estimating

Clonlea Budget F	6,200.00	To Collection &	To Col		Clonlea Lodge Rev.1 Budnet Estimate 10 05.16 BO/39
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Surface					
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Mardcor					
FILLING					
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Disposa	750.00	750.00	item	н	Security
not	250.00	250.00	item	1	Cleaning
Trenche	1,800.00	600.00	months	m	Supervision
1000	400.00	400.00	item	1	Insurances
verice of	1,000.00	500.00	nr	81	Skips and the like
EOCT .	500.00	500.00	item	7	Plant & Machinery
Stip to	1,200.00	1200.00	item	1	Scaffolding
Excavat	300.00	300.00	item	н	Health & Safety
EXCAVATI	EXCI		Item		Local Authority Fees and utility connections
EXCAVATI					PRELIMINARIES
					(00) PRELIMINARIES
	Amount	Rate	Unit	Qty	- 1
.0.1		(0)			E.D. ESCHINGCHING

BQ/39 Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

90.00 96.00 208.00 30.00 693.00 65.00 INCE INCE 266.00 114.00 3.00 33.00 38.00 2.50 12.00 16.00 38.00 item item Щ3 113 2 m3 m3 **m**3 **m**3 2 30 ^ m 56 œ 21 13 ore Clause 804 or equal approved lal in accordance with Engineer's fication, depositing and compacting soil; on site in temporary spoil inding filling; levelling with sand; mm thick; compacted rage thickness not exceeding 250mm rage thickness greater than 250mm rers 150mm maximum thickness may avated material; off site ps for re-use elsewhere (19) SUBSTRUCTURE exceeding 2.0m deep exceeding 2.0m deep TION AND EARTHWORK tion generally of foundations e treatments e up levels er; surface er; ground d levels mm deep Opsoil TION 8 18

Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

BQ/40

To Collection €

1,562.00

(19) SUBSTRUCTURE E.D. Estimating

(19) SUBSTRUCTURE

Amount

Rate

Unit

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E.D. Estimating

Description	δ¢λ	Unit	Rate	Amount	Description
(19) SUBSTRUCTURE (Cont)					(19) SUBSTRUCTURE (Cont)
CONCRETE WORK					(Cont) CONCRETE WORK
IN-SITU CONCRETE					MASTIC ASPHALT, WATERPROOF AND GAS PROOF NON-METAL FLEXTBLE SHEET COVERINGS
Reinforced in-situ concrete; Grade C35N20; vibrated; as per Engineer's specification					"RMB Monarflex" RMB 400 or 1200 Visqueen
Foundations					
exceeding 150mm thick; reinforced	4	m3	115.00	460.00	
Beds					instructions on bilinded nardcore base; no allowance for laps
exceeding 150mm thick; reinforced	4	m3	120.00	480.00	Damp proofing
SUNDRIES					horizontal; exceeding 300mm wide
Float finish					vertically; exceeding 300mm wide
Surface Finishes					extra over for lapping/sealing around
to concrete slab	76	m2	2.50	65.00	popups including copners, irrespective of size
REINFORCEMENT					equal
Reinforcing fabric mesh shall be high yield reinforcing fabric to B.S. 4483 in accordance with the engineer's					depressurisation sumps, PVC proprietary collection box, centrally located as indicated on the floor plans; include for protection of radon sump from works over,
200mm; weighing 6.16kg/m2; minimum laps 400mm; no allowance in measurement for labs: fixed in position with and including					Radon sump; bedding in compacted hardcore
all necessary laps, spacers, chairs and tying wire					100 outlets/inlets; square 600 x 600
Fabric					extra over for monarflex or equally
horizontal; to foundations	14	m2	9.97	139.58	approved vent caps
Reinforcement fabric mesh to B.S. 4483; reference A142; size 200 x 200mm; weighing 2.22kg/m2; minimum laps 400mm; no allowance in measurement for laps					
Fabric					
horizontal; to beds	56	2	5.20	135.20	
Clonlea Lodge Rev.1		To Co	To Collection &	1,279.78	Clonlea Lodge Rev.1

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1,279.78 To Collection & BQ/41 Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

To Collection € BQ/42 Budget Estimate 10.05.16 Prepared by E.D. Estimating Clonlea Lodge Rev.1

295.64

(19) SUBSTRUCTURE E.D. Estimating

(19) SUBSTRUCTURE

Amount

Rate

Unit

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E.D. Estimating

	Description	(19) SUBSTRUCTURE (Cont)		Δ	Excavating trenches to receive pipes: pipe	seding 250mm nominal diameter; bottoms; trench side supports;	with clause 804 sto	exceeding 225mm thick; disposal of excavated material off site	Trenches	depth 0.5 - 1.0m	spuno	concrete; 450mm wide x 300mm deep	nominal diameter of pipework 100mm	sings	oncrete; 450mm wide x 300mm deep	nominal diameter of pipework 100mm		ng, pipes and fittings to radon	atternal designation respective is		vertical; short lengths					ge Rev.1
			DRAINAGE	BELOW GROUND	Excavating	not exceeding grading bottom	Dackfilling material;	exceeding excavated	Excavating Trenches	average depth	Beds & Surrounds	Lean-mix C	nominal	Vertical Casings	Lean-mix concrete;	nominal	Pipes	uPVC ducting, sumps		ě i	vertica					Clonlea Lodge Rev.1
	Amount									650.00						18.00	15.00					726.70	88.88	100.00		1,578.58
	Rate									65.00						3.00	1.00					27.95	3.28	100.00		To Collection &
:	Unit									m2						m2	Ę					m2	Ę	item		To Co.
j	Ω¢λ									10						9	15					56	21	7		
	Description	(19) SUBSTRUCTURE (Cont)	BRICKWORK AND BLOCKWORK: BLOCKWORK	BLOCKWORK	Solid concrete blocks: I.S.20: size 440 x	mpressive strengt in cement lime	III as 7 detail	agreed with architect onsite following sample details	Walls	325mm thick in trenches	ANCILLARIES TO BRICKWORK AND BLOCKWORK	Damp proof courses; BS 6515 and IS 57;	cement lime mor	accordance with the manuscturers recommendations and the specification	Damp proofing	exceeding 225mm wide	not exceeding 225mm wide	WOODWORK	IRONMONGERY, ACCESSORIES AND SUNDRIES	Quinn Therm OF insulation boards; flooring grade; laid on DPN; to Architect's specification	Thermal; underfloor	180mm thick laid hortizontal	40mm thick; vertical; perimeter insulation externally	Miscellaneous air tightness requirements		Clonlea Lodge Rev. 1

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BQ/43 Budget Estimate 10.05.16 Prepared by E.D. Estimating

192.80 To Collection & BQ/44 Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

(21) EXTERNAL WALLS

Amount

Rate

Unit

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E.D. Estimating

(19) SUBSTRUCTURE

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		F	All California	
				(21) EXTERNAL WALLS
				CONCRETE WORK
				PRECAST CONCRETE
include all prestressed				Spanlite lintel; bedding in gauged mortar; minimum bearing 200mm both sides
concrete lintols and making good in all trades				Lintels
				100mm wide x 65mm thick
¥ 1				Cills
	1 nr	60.00	00.09	325 x 150mm
				BRICKWORK AND BLOCKWORK
	2 nr	85.00	170.00	BLOCKWORK
				Solid concrete blocks; I.S.20; size 440 x 215 x 100mm; compressive strength 5N/mm2; stretcher bond; in cement lime and sand mortar (1:1:6) type III as Engineers specification; pointing details to be agreed with architect onsite following sample details
				Walls
				100mm thick; in skins of cavity walls
				ANCILLARIES TO BRICKWORK/BLOCKWORK
				Forming cavities between new walls; stainless steel vertical twist fishtail wall ties to I.S. 268; building into 100mm blockwork brickwork external leaf and 100mm blockwork internal leaf; integral insulation retaining clip; Full-fill Eco-bead platinum insulation; Ancon Teplo Tie "Basalt Fibre" wall tiesfixing at maximium 750mm centres horizontally and 450mm staggered centres vertically Forming cavities
1	To	To Collection €	230.00	Clonlea Lodge Rev.1

BQ/45 Budget Estimate 10.05.16 Prepared by E.D. Estimating

Budget Estimate 10.05.16 Prepared by E.D. Estimating Clonlea Lodge Rev.1

BQ/46

1,592.60

To Collection €

573.60

28.68

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(22) INTERNAL WALLS Amount

Rate

Unit

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E.D. Estimating

(21) EXTERNAL WALLS

Description	(22) INTERNAL WALLS	FLOOR, WALL AND CEILING FINISHES	44 x 100mm timber studs grade C16 at 400mm centres; faced both side with single layer 12.5mm Standard plasterboard; 3mm skim both sides; Rockwool insulation between dates 100mm thick	Partitions	2450mm high	extra over for door opes	extra over for moisture resistant board	extra over for abutments, angles,									Clonlea Lodge Rev.1
Amount					111.20			210.00			16.00	10.00	16.00	30.00		EXCI	393.20
Rate					13.90			14.00			2.00	5.00	2.00	2.00			To Collection &
Unit					8			8			Ħ	8	8	Ę		nr	To Co
OF.	1				0 0			15			œ	Ø	œ	15		0	
Description	(21) EXTERNAL WALLS (Cont)	(Cont) BRICKWORK AND BLOCKWORK (Cont) ANCILLARIES TO BRICKWORK/BLOCKWORK	Closing cavities at ends with insulated proprietary closers; Xtratherm Close-R; additional wall ties at 225mm vertical centres; including 25mm thick expanded polystyrene fixed vertically	Closing cavities	200mm wide	Closing cavities at top of with slate / block on flat	Closing cavities	200mm wide	"Hyload" or equivalent DPC to B.S. 7431 black polythene 2000 gauge; to be installed in accordance with B.S. 8215:1991 CP; 150mm laps; welded in accordance with maunfacturers instruction bedding in cement, lime and sand mortar	Damp proof courses	vertical; to door and window jambs; girth 225 - 450mm	cavity tray; girth 450mm; dressing under and behind cills	lintol level; girth 450mm	wallplate level; girth not exceeding 225mm	SUNDRIES	Ventilation through external walls	Clonlea Lodge Rev.1

80.00 87.00

40.00 3.00

nr m2

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169.81

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393.20 To Collection & BQ/47 Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

To Collection & BQ/48 Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

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(28) FRAME Amount

Rate

Unit

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E.D. Estimating

(27) ROOFS

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(27) ROOFS					(28) FRAME
PITCHED ROOF					CONCRETE WORK
WOODWORK					IN-SITU CONCRETE
STRUCTURAL AND FIRST FIXINGS					d in-situ concrete; Grade
White deal, Grade C16; sawn; pressure impregnated with preservative; in					Engineer's specification; formwork as required
accordance with the specification					Bearing pads
Carcassing; main roor					215 x 215 x 440mm
75 x 100mm in wall plate	16	Ħ	12.50	200.00	STRUCTURAL STEELWORK
50 x 175mm in rafters at 400mm centres	135	8	8.21	1,108.35	FABRICATED MEMBERS
44 x 225mm in ridge boards	17	8	12.00	204.00	
44 x 225mm in ceiling joists at 400mm centres	100	Ę	8.69	869.00	Structural steelwork; in accordance with Structural Engineers Specification notes and Structural Engineers drawings; including the structural s
44 x 225mm in bridging	34	8	10.19	346.46	including a
IRONMONGERY, ASSESSORIES AND SUNDRIES					necessary corrosion protection; all in accordance with the Engineers Drawings and Specification
of 1st					UC / UB / SHS
ritted between joists; second layer fitted over joists					25kg/m - 50kg/m member profile
Insulation; thermal					
250mm thick	60	m2	14.00	392.00	
Strap; approved standard L- shaped pattern; 30 x 5 x 1000mm long flat section; fixed at a maximum of 1200mm centres; once bent; nailed to wallplate, plugged and screwed to blockwork/concrete backgrounds					
Wall plate straps	16	nr	5.50	88.00	
Sundries					
Miscellaneous plates and fixings	н	item	150.00	150.00	
Clonlea Lodge Rev.1 Budget Estimate 10.05.16 BQ/49		To Co.	To Collection &	3,357.81	Clonlea Lodge Rev.1 Budget Estimate 10.05.16 BQ/50
Prepared by E.D. Estimating					Prepared by E.D. Estimating

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To Collection €

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(32) INTERNAL WALL COMPLETIONS

Amount

Rate

Unit

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E.D. Estimating

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100	አ አ	01110	Page 4		DESCRIPTION OF TAXABLE PROPERTY (CC)
(31) EXTERNAL WALL COMPLETIONS					(32) INTERNAL WALL COMPLETIONS
EXTERNAL WINDOWS AND DOORS					WOODWORK
DOUBLE GLAZED JOINERY					STRUCTURAL AND FIRST FIXINGS
Allow a PC Sum of 68.000 for the supply					White deal. Grade C16: sawn: pressure
windows and door					with preservativ
Windows and doors					accordance with the specification
Committee and Sittle Anna Loilean					Door frames
supplied and ritted (new extension only)	7	Zum.	8000.00	8,000.00	100 x 50mm
Overheads and profit	0.1	ф	8000.00	800.00	BOARDING AND SECOND FIXINGS
General attendances		item		INCE	NDF; square edge profile; fixed to foor
Special attendances		item		INCL	rrane
4					Architraves
isoceil Alistop siek alkingut memoranes; fiked to all junctions of cill, head and reveals					75 x 16mm
Airtightness					COMPOSITE ITEMS
Supplied and fitted	н	item	150.00	150.00	Four-panel single door; allow a PC Sum of 6125 for supply of door; allow a PC Sum of
WOODWORK					625 for ironmongery; pre-finished
					Doors
BOARDING AND SECOND FIXINGS					single: 900 x 2100mm
Softwood; 32mm thick window board with moulding					PAINTING AND DECORATING
175mm door	0		16.00	20 00	CINTENTAG
	•	•	3		
PAINTING AND DECORATING					Priming; two undercoats and finishing coats
PAINTING					
Priming; two undercoats and finishing coats					Second rikings
					not exceeding 300mm wide
Window boards					
not exceeding 300mm wide	^	Ę	7.00	49.00	
Clonlea Lodge Rev.1		 	To Collection &	9,031,00	Clonlea Lodge Rev.1
Extinate 10.05.16 BQ/51 Prepared by E.D. Estimating		<u>}</u>		1	Eudget Estimate 10.05.16 BQ/52 Prepared by E.D. Estimating

88.00

8.00

11

189.00

9.00

21

470.00

235.00

nr.

907.00

To Collection &

160.00

5.00

8

32

(41) EXTERNAL WALL FINISHES

Amount

Rate

Unit

QΈΥ

E.D. Estimating

(37) ROOF COMPLETIONS

Description	OF 4	Unit	Rate	Amount	Description	0
(37) ROOF COMPLETIONS	•				(41) EXTERNAL WALL FINISHES	1
					FLOOR, WALL AND CELLING FINISHINGS INSITU FINISHES	
Velux GGL 3050; centre-pivot; pine; double glazed; flashing kits and collars Rooflights					nd and cement finish; 25mm 1 sand render in three 1 1d coat in cement and 1taining approved bonding	
	m	ra	750.00	2,250.00	in accordance with manufacturers instructions; two coat cement sand lime 1:15; including approved waterproofer; to blockwork wall; externally	
					Walls	
					exceeding 300mm wide	- •
					Reveals	
					not exceeding 300mm wide	
					Plinth	
					not exceeding 300mm wide	
					PAINTING AND DECORATING	
					PAINTING	
					Prepare; Dulux or other equal and approved; apply one coat sealer, two undercoats and one coat silk emulsion finishing coat; selected colour; all in accordance with manufacturers instructions and Architects specification	
					Walis	
					exceeding 300mm wide	2
					Reveals	
					not exceeding 300mm wide	7
					Plinth	
					not exceeding 300mm wide	
BO/F2		To Col	To Collection &	2,250.00	Clonlea Lodge Rev.1	

To Collection € BQ/53 Budget Estimate 10.05.16 Prepared by E.D. Estimating Clonlea Lodge Rev.1

BQ/54

Budget Estimate 10.05.16 Prepared by E.D. Estimating

224.00 342.00 2,030.00 560.00 272.00 545.00 3,973.00 28.00 00.9 10.00 5.00 To Collection € 14.00 16.00 2 2 91 203 20 17 109 57 Prepare; Dulux or other equal and approved; apply one coat sealer, two undercoats and one coat silk emulsion finishing coat; selected colour; all in accordance with manufacturers instructions and Architects specification not exceeding 300mm wide not exceeding 300mm wide not exceeding 300mm wide not exceeding 300mm wide exceeding 300mm wide exceeding 300mm wide PAINTING AND DECORATING Clonlea Lodge Rev.1 PAINTING Reveals Plinth Plinth Walls Walls

250.00

250.00

item

Acrylic splashback to kitchen; supplied and fitted

(42) INTERNAL WALL FINISHES

Amount

Rate

Unit

Q¢λ

(42) INTERNAL WALL FINISHES (Cont)

Description

E.D. Estimating

(42) INTERNAL WALL FINISHES

Cont) PAINTING AND DECORATING

		(42)	(Cont) PAI	SUNDRIES	Acryli										
	Amount					330.00	112.00			482.00			390.00	60.00	
	Rate					16.50	7.00			60.25			6.00	3.75	
:	Unit					2	Ħ			III 7			2	E	
ļ	Ω¢λ					20	16			90			65	16	
-	Description	(42) INTERNAL WALL FINISHES	FLOOR, WALL AND CEILING FINISHES	INSITU FINISHES	In-situ finishes; sand and cement finish; 12.5mm thick cement and sand render in two number coats; scud coat in cement and sand 1:3; containing approved bonding agent applied in accordance with manufacturers instructions; one coat cement sand lime 1:16; including approved waterproofer; to blockwork base	waiis exceeding 300mm wide (internal face of external walls)	Reveals not exceeding 300 wide	TILE, SLAB AND MOSAIC FINISHES	Allow a PC Sum of 625/m2 for the supply of tiles, adhesive and grout; contractor to allow for all labour and trims	Wall tiles exceeding 300mm wide	PAINTING AND DECORATING PAINTING	Prepare; Dulux or other equal and approved; apply one coat sealer, two undercoats and one coat silk emulsion finishing coat; selected colour; all in accordance with manufacturers instructions and Architects specification	Walls exceeding 300mm wide	not exceeding 300mm wide	

Clonlea Lodge Rev.1

Budget Estimate 10.05.16

Brepared by E.D. Estimating

1,374.00

Clonlea Lodge Rev.1

Budget Estimate 10.05.16

Budget Estimate 10.05.16

Prepared by E.D. Estimating

(43) FLOOR FINISHES E.D. Estimating

(45) CEILING FINISHES

Amount

Rate

Unit

Qτλ

E.D. Estimating

Description	δ£λ	Unit	Kate	Amount	Description
(43) FLOOR FINISHES					(45) CEILING FINISHES
WOODWORK					FLOOR, WALL AND CEILING FINISHINGS
BOARDING AND SECOND FIXINGS					BOARD FINSHES
Allow a PC Sum of \$40/m2 for the supply of engineered timber flooring; contractor to fit and provide underlay and glue where					Standard 12.5mm thick plasterboard and insulation; butt joints; tape and fill joints; fixing to timber grounds
reduired					Ceilings
Floors Floors	ć	ç	00 13	07 376 1	exceeding 300mm wide; horizontal (GF)
Pine/MDF; moulded profile; plugged and screwed	1	1	1 1		extra over for providing one layer of Pro-Clima Intello Plus airtightness membrane to all ceilings; include for
Second fixings					all necessary seals
25 x 125mm high	20	8	11.00	220.00	IN-SITO FINISHES
FLOOR, WALL AND CEILING FINISHES					Plaster; to plasterboard base; skim coat of Gypweld bonding plaster; 3mm thick; single coat; trowelled
TILE, SLAB AND MOSAIC FINISHES					Ceilings
Allow a PC Sum of £40/m2 for the supply of tiles, adhesive and grout; contractor to allow for all labour and trims					exceeding 300mm wide
Floor tiles					PAINTING AND DECORATING
exceeding 300mm wide	15	2	78.40	1.176.00	PAINTING
DATHWAYN DECORPORATION	}				Dulux or other equal
FAINTING AND DECONALING					apply one coat sealer, t
PAINTING					finishing coat; selected colour; all in accordance with manufacturers instructions
Priming; two undercoats and finishing coats					and Architects specification
Skirtings					Ceilings
not exceeding 300mm wide	20	8	5.00	100.00	exceeding 300mm wide
		F CO	To Collection &	2,842.40	
Budget Estimate 10.05.16 BQ/57 Prepared by E.D. Estimating			,		Budget Estimate 10.05.16 BQ/58 Prepared by E.D. Estimating

285.00

9.50

12

30

180.00

6.00

112

30

285.00

9.50

2

30

To Collection € BQ/58 Budget Estimate 10.05.16 Prepared by E.D. Estimating ge Rev. 1

930.00

180.00

6.00

2

30

ROOF FINISHES
(47)
Estimating
E.D.

(47) ROOF FINISHES

Clonlea Lodge Rev.1 BQ/59 Clonle Budget Estimate 10.05.16 BQ/59 Clonle Budget Estimating Prepared by E.D. Estimating Prepared

(cont.) Every Prisens (cont.)

(Cont.) Staff and Prisens (cont.)

(Cont.) Staff and Prisens (cont.)

(Cont.) Fasterett, code 5

(Cont.) Fasterett, code 5

(Cont.) Fasterings

DISPOSAL
REFUSE
AND
DRAINAGE
(52)
ting
stimatin

(59) MECHANICAL INSTALLATION

Amount

Rate

Unit

Ω¢λ

E.D. Estimating	i	(52) DR	AINAGE AND R	(52) DRAINAGE AND REFUSE DISPOSAL	E.D. Estimating
Description	Ω¢λ	Unit	Rate	Amount	Description
(52) DRAINAGE AND REFUSE DISPOSAL					(59) MECHANICAL INSTALLATION
SURFACE WATER DRAINAGE					MECHANICAL INSTALLATION
DISPOSAL ABOVE GROUND					PC SUM
uPVC white rainwater goods					Allow a PC Sum of 66,000 for the
Gutters					mechanical installation complete
125mm diameter; in running lengths; half round	16	Ę	18.00	288.00	profit other charges required by the
75mm outlets	Ŋ	nr	15.00	30.00	actor, associated with oment of nominated subcontracto
90 degree angles	m	nr	10.00	30.00	general and special attendances
Downpipes					BUILDERS WORK
75mm round with fixings	ĸЛ	8	18.00	54.00	Builders work in association with the
off sets	н	nr	15.00	15.00	mechanical installation
shoe	н	nr	10.00	10.00	
DISPOSAL BELOW GROUND					
Allow a provisional sum of £1250 for below ground draiange	н	wn.S	1250.00	1,250.00	
FOUL WATER DRAINAGE					
DISPOSAL BELOW GROUND					
Allow a provisional sum of £1250 for below ground draiange	н	Sum	1250.00	1,250.00	
Indian Lodge Bay 1			mo Collection e	00 424 00	Cinnias Lodge Bay 1
CLONICA LONGE REV.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating		} }		7,96,7	Cionnea Logge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

INCL INCL

item Item

600.00

6,000.00

6000.00 6000.00

Sum

0.1

200.00

200.00

Item

н

6,800.00 To Collection & BQ/62 Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating (79) BUILDING FITTINGS

Clonlea Lodge Rev.1	4,550.00	To Collection &	To Co.		Clonlea Lodge Rev.1 Budget Estimate 10 Of 16
Curtains/Curtain					
Furniture and lo					
White goods					
Sundries					
general and spec					
contractor, a emplyoment of no					
other charges					
profit					
three thousand					
Stove and fire sur:					
general and spec					
other charges contractor, a emplyoment of no					
profit					
two thousand eu					
Utility Joinery					
general and spec	150.00	150.00	Item	н	Duilders Work in association with the electrical installation
contractor, a emplyoment of no					BUILDERS WORK
			Item		general and special attendances
seven thousand			item		contractor, associated with the emplyoment of nominated subcontractor
Kitchen Joinery					rges required by
Sub-Contractor; Sup	400.00	4000.00	æ	0.1	profit
Provide the follow	4,000.00	4000.00	Sum	н	Allow a PC Sum of $\mathcal{E}4,000$ for the electrical installation complete
PC SUMS					PC SUM
BUILDING FITTINGS					ELECTRICAL INSTALLATION
(79) BUI					(69) ELECTRICAL INSTALLATION
Des	Amount	Rate	Unit	Qty	Description
E.D. Estimating	(69) ELECTRICAL INSTALLATION) ELECTRICA	(6		E.D. Estimating

BQ/63 cioniea Lodge kev.i Budget Estimate 10.05.16 Prepared by E.D. Estimating

12,650.00

To Collection €

BQ/64

Budget Estimate 10.05.16 Prepared by E.D. Estimating

1,500.00 150.00 EXCI 5,000.00 500.00 500.00 EXCI EXCI 5,000.00 Amount 5000.00 5000.00 1500.00 1500.00 5000.00 5000.00 Rate item Item item item item Item Item item item Unit Sum Sum Sum0.1 0.1 0.1 н QΈΥ the the other charges required by the contractor, associated with the emplyoment of nominated subcontractor other charges required by the contractor, associated with the emplyoment of nominated subcontractor Provide the following Prime Cost Sum for vorks to be carried out by a Nominated Sub-Contractor; Supply & Fit other charges required by the contractor, associated with the emplyoment of nominated subcontractor general and special attendances general and special attendances general and special attendances Furniture and loose fittings (79) BUILDING FITTINGS Description Curtains/Curtain Rails tove and fire surround seven thousand euro three thousand euro two thousand euro UILDING FITTINGS tility Joinery itchen Joinery White goods profit profit profit undries C SUMS

5,000.00

5000.00

Sum

Allow a provisional sum of €5,000 for external works yet to be detailed

EXTERNAL WORKS
PROVISIONAL SUM

(40) EXTERNAL WORKS
Amount

Rate

Unit

Qτλ

Description (40) EXTERNAL WORKS

E.D. Estimating

(79) BUILDING FITTINGS

EXCI 1,500.00 150.00 Amount 1500.00 1500.00 Rate item item Item Unit Sum 0.1 Qty (Cont) Provide the following Prime Cost Sum for works to be carried out by a Nominated Sub-Contractor; Supply & Fit (Cont) Sundries the the Supply only (fitting included in other trades) Window seats or any other specialist joinery other charges required by th contractor, associated with the emplyoment of nominated subcontractor general and special attendances (79) BUILDING FITTINGS (Cont) one thousand five hundred euro Description (Cont) BUILDING FITTINGS (Cont) PC SUMS Sanitary ware profit

Clonlea Lodge Rev.1

Budget Estimate 10.05.16

Prepared by E.D. Estimating

1,650.00

To Collection €

BQ/65

Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

5,000.00

SUMMARY

E.D. Estimating

Subtotal Excl. VAT - Extension

Subtotal Ecol. VAT - Extension

Amount from summary level.

Subtotal Ecol. VAT - Extension

Amount from summary level.

81,356.00

Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

12,300.00 8,205.00 20,422.08 7,002.81 6, 619.50 9,350.00 11, 730.49 4,385.00 28,379.00 6,848.00 4,400.00 12, 351.00 9,832.75 14,887.20 13, 348.15 10,428.00 27,300.00 10,150.00 33,000.00 7,000.00 282, 869.29 19, 883.31 5,047.00 Amount Rate Unit BQ/12 BQ/14 BQ/15 BQ/18 BQ/19 BQ/20 BQ/22 BQ/24 BQ/26 BQ/27 BQ/29 BQ/32 BQ/33 BQ/36 BQ/38 BQ/11 BQ/21 BQ/31 BQ/34 **B**Q/37 Page No. **B**Q/2 BQ/8 **B**Q/1 ΩĘλ (52) DRAINAGE AND REFUSE DISPOSAL (00) DEMOLITION AND ALTERATIONS (32) INTERNAL WALL COMPLETIONS (31) EXTERNAL WALL COMPLETIONS (69) ELECTRICAL INSTALLATION (59) MECHANICAL INSTALLATION (41) EXTERNAL WALL FINISHES (42) INTERNAL WALL FINISHES Description Subtotal Excl. VAT - House SUMMARY (79) BUILDING FITTINGS (37) ROOF COMPLETIONS (45) CEILING FINISHES (43) FLOOR FINISHES (21) EXTERNAL WALLS (22) INTERNAL WALLS (40) EXTERNAL WORKS (47) ROOF FINISHES (00) PRELIMINARIES (19) SUBSTRUCTURE (23) FLOORS (24) STAIRS (27) ROOFS (28) FRAME

Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating

NIL

To Collection €

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E.D. Estimating

SUMMARY

Description	Qty Unit	Rate	Amount
SUMMARY	Page No.		
(00) PRELIMINARIES	BQ/39		6,200.00
(19) SUBSTRUCTURE	BQ/45		5,138.80
(21) EXTERNAL WALLS	BQ/47		1,985.80
(22) INTERNAL WALLS	BQ/48		2,254.72
(27) ROOFS	BQ/49		3, 357.81
(28) FRAME	BQ/50		3,010.00
(31) EXTERNAL WALL COMPLETIONS	BQ/51		9,031.00
(32) INTERNAL WALL COMPLETIONS	BQ/52		907.00
(37) ROOF COMPLETIONS	BQ/53		2,250.00
(41) EXTERNAL WALL FINISHES	BQ/54		3, 973.00
(42) INTERNAL WALL FINISHES	BQ/56		1,624.00
(43) FLOOR FINISHES	BQ/57		2,842.40
(45) CEILING FINISHES	BQ/58		930.00
(47) ROOF FINISHES	09/0g		4,272.09
(52) DRAINAGE AND REFUSE DISPOSAL	19/08		2,927.00
(59) MECHANICAL INSTALLATION	BQ/62		6,800.00
(69) ELECTRICAL INSTALLATION	BQ/63		4,550.00
(79) BUILDING FITTINGS	BQ/65		14,300.00
(40) EXTERNAL WORKS	99/0E		5,000.00
Subtotal Excl. VAT - Extension	BQ/67		81, 353. 62
TOTAL AMOUNT TO FORM OF TENDER			364,222.91
Note: This Bill of Quantities contains pages numbered BQ/1 - BQ/67.			
Clonlea Lodge Rev.1			

Clonlea Lodge Rev.1 Budget Estimate 10.05.16 Prepared by E.D. Estimating