

ITEM	DESCRIPTION	QUANTITY	UNIT	RATE	\$ c
	<p><b>Project</b>  <i>To finish a two story masonry dwelling house</i></p> <p><b>Project No.</b>  DreamPlexOneCo.ltd</p> <p><b>Works</b></p> <p><b>Location</b></p> <p><b>Employer</b>  DreamPlexOneCo.ltd</p> <p><b>Contractor</b></p> <p><b>Consultants</b></p> <p><b>Date</b>  16th April 2023</p>				

ITEM	DESCRIPTION	QUANTITY	UNIT	RATE	\$	c
	<b><u>PRELIMINARIES</u></b>					
A	Mobilisation		Item		2,500.00	
B	Setting Out		Item		2,500.00	
C	Contractor's All-Risk Insurance		Item		3,000.00	
D	Employer's NIS Contribution		Item		2,000.00	
E	Foreman on Site		Item		5,000.00	
F	Small Plants and Tools		Item		1,500.00	
G	Scaffolding		Item		7,000.00	
H	Temporary Storage		Item		10,000.00	
J	Protection of new works		Item		2,000.00	
K	Clean up during works and on Completeion		Item		1,500.00	
L	Water and electricity		Item		700.00	
	<b>PRELIMINARIES CARRIED TO SUMMARY</b>				<b>37,700.00</b>	

		Qty	Unit	Rate	\$ c
	<b>C20 DEMOLITION</b>				
	<b>SITE GENERALLY</b>				
	Parts of structures				
a	Walls down to floor level		Item	7000.00	7,000.00
	<b>C90 ALTERATIONS - SPOT ITEMS</b>				
	<b>SITE GENERALLY</b>				
	Removing				
b	Windows		Item	1000.00	1,000.00
c	Doors		Item	500.00	500.00
				To Collection \$	8,500.00

		Qty	Unit	Rate	\$ c
	<b>Collection</b>  Total from Page 1			\$	8,500.00
				To Summary \$	8,500.00

		Qty	Unit	Rate	\$ c
	<b>D20 EXCAVATING AND FILLING</b>				
	<b>EXCAVATING</b>				
a	Column footings 4' Average depth	36	cy	40.00	1,440.00
b	Trenches exceeding 3' wide 4' maximum depth	63	cy	40.00	2,520.00
	<b>EXCAVATED MATERIAL</b>				
c	Surface packing to vertical or battered faces	155	sy	50.00	7,750.00
	<b>SELECTED EXCAVATED MATERIAL</b>				
d	Filling to excavations Average 3' thick	52	cy	90.00	4,680.00
e	Filling to make up levels 6" thick	26	cy	60.00	1,560.00
	<b>SAND</b>				
f	Filling to excavations 2" average thick	48	sy	10.00	480.00
g	Filling to make up levels 2" average thick	155	sy	10.00	1,550.00
	<b>HERBICIDES</b>				
h	Applying to surfaces generally	155	sy	5.00	775.00
	<b>E05 IN SITU CONCRETE CONSTRUCTION GENERALLY</b>				
	<b>REINFORCED</b>				
i	Foundations 1' thick	9	cy	500.00	4,500.00
j	Columns generally	2	cy	500.00	1,000.00
k	Column footings generally	9	cy	500.00	4,500.00
	<b>E20 FORMWORK FOR IN SITU CONCRETE</b>				
	<b>FORMWORK</b>				
l	columns as dimensioned diagram 1' x 1' x 14'	70	sy	60.00	4,200.00
	<b>E30 REINFORCEMENT FOR IN SITU CONCRETE</b>				
	<b>REINFORCEMENT</b>				
m	Bars 5/8' diameter; in column footings	1001	lb	5.25	5,255.25
To Collection \$					40,210.25

		Qty	Unit	Rate	\$ c
<b>E30 REINFORCEMENT FOR IN SITU continued ...</b>					
<b>REINFORCEMENT continued ...</b>					
Bars continued ...					
a	3/4" diameter; in Column	182	lb	4.25	773.50
b	5/8" diameter; in Column	472	lb	5.25	2,478.00
c	1/2" diameter; links in strip footings	866	lb	4.25	3,680.50
d	1/2" diameter; in strip footing	857	lb	5.25	4,499.25
<b>F10 BRICK/BLOCK WALLING</b>					
<b>BLOCKWORK</b>					
Walls					
e	8" thick foundation wall	69	sy	130.00	8,970.00
To Collection \$					20,401.25

	Collection	Qty	Unit	Rate	\$ c
	Total from Page 3			\$	40,210.25
	Total from Page 4			\$	20,401.25
				To Summary \$	60,611.50

		Qty	Unit	Rate	\$ c
<b>E05 IN SITU CONCRETE CONSTRUCTION</b>					
<b>GENERALLY</b>					
<b>REINFORCED</b>					
Beams attached to suspended slabs					
a	First floor 1' thick	7	cy	500.00	3,500.00
b	Second floor 1' thick	7	cy	500.00	3,500.00
Slabs					
c	Ground floor 6" thick	26	cy	500.00	13,000.00
d	First floor slab 6" thick	28	cy	500.00	14,000.00
e	Second floor slab 6" thick	28	cy	500.00	14,000.00
Lintels					
f	generally	3	cy	500.00	1,500.00
Columns					
g	Ground floor 10" x 10"	4	cy	500.00	2,000.00
h	First floor 10" x 10"	4	cy	500.00	2,000.00
i	Second floor 10" x 10"	4	cy	500.00	2,000.00
<b>E20 FORMWORK FOR IN SITU CONCRETE</b>					
<b>FORMWORK</b>					
Soffit of suspended slab					
j	5/8 ply board	338	sy	90.00	30,420.00
Sides of beams attached to slab					
k	1' 6" x 1'	199	sy	60.00	11,940.00
Lintels					
l	6" x 8"	18	sy	60.00	1,080.00
Columns					
m	10" x 10"	475	sy	60.00	28,500.00
<b>E30 REINFORCEMENT FOR IN SITU CONCRETE</b>					
<b>REINFORCEMENT</b>					
Bars					
n	3/8" diameter; in lintels	489	lb	4.25	2,078.25
o	5/8" diameter; in lintels	1342	lb	5.25	7,045.50
p	3/8" diameter; in beams	1304	lb	4.25	5,542.00
q	5/8" diameter; in beams	2487	lb	5.25	13,056.75
r	1/2" diameter; in suspended slabs	6157	lb	4.25	26,167.25
s	diameter; in columns	1888	lb	5.25	9,912.00
t	3/8" diameter; in columns	933	lb	4.25	3,965.25
Fabric					
u	generally	155	sy	20.00	3,100.00
To Collection \$					198,307.00



		Qty	Unit	Rate	\$ c
	<b>E50 PRECAST CONCRETE FRAME STRUCTURES</b>				
	<b>PRECAST CONCRETE</b>				
a	Balustrade		sum	3000.00	3,000.00
	<b>F10 BRICK/BLOCK WALLING</b>				
	<b>BLOCKWORK</b>				
	Walls				
b	6" thick	797	sy	70.00	55,790.00
	<b>N10 GENERAL FIXTURES /FURNISHINGS /EQUIPMENT</b>				
	<b>WROT SOFTWOOD</b>				
	Cupboards				
c	[Dimensions]		item	50000.00	50,000.00
To Collection \$					108,790.00

	Collection	Qty	Unit	Rate	\$ c
	Total from Page 6			\$	198,307.00
	Total from Page 7			\$	108,790.00
				To Summary \$	307,097.00

		Qty	Unit	Rate	\$ c
	<b>E05 IN SITU CONCRETE CONSTRUCTION GENERALLY</b>				
	<b>REINFORCED</b>				
a	Ring beams generally	3	cy	500.00	1,500.00
	<b>E20 FORMWORK FOR IN SITU CONCRETE FORMWORK</b>				
b	Ring beams as dimensioned diagram 1" x 8"	80	ly	40.00	3,200.00
	<b>E30 REINFORCEMENT FOR IN SITU CONCRETE REINFORCEMENT</b>				
c	Bars 3/8" diameter; in ring beam	555	lb	4.25	2,358.75
d	1/2" diameter; in ring beam	736	lb	4.25	3,128.00
	<b>G20 CARPENTRY/TIMBER FRAMING/FIRST FIXING PLYWOOD</b>				
e	Hip & Gutter boards ..... wide	132	lft	10.00	1,320.00
f	Fascia boards 1" x 10" wide	170	lft	10.00	1,700.00
g	Ridging 2' x 8"	20	lft	9.00	180.00
h	Rafters 2, x 6" wide	970	lft	9.00	8,730.00
i	Battens 1" x 4" wide	970	lft	4.50	4,365.00
j	Guttering PVC	240	lft	10.00	2,400.00
	<b>LAMINATED TIMBER</b>				
k	Pitched roof members 5/8" grove treaded plywood	343	sy	110.00	37,730.00
	<b>FIXING DEVICES</b>				
l	Straps 3/8 diamete; anchor steel 4' on center.	60	Nr	7.00	420.00
m	Bolts Galvanize roofing Screws		sum	1200.00	1,200.00
To Collection \$					68,231.75

		Qty	Unit	Rate	\$ c
	<b>H31 METAL PROFILED/FLAT SHEET CLADDING/COVERING /SIDING</b> <b>SELECT SPECIFICATION .....</b> Roof coverings 24 gauge painted clad galvanized sheets apply to sloping roof and fixed to 1"x4" treated pitch pine battens				
a		107	sy	90.00	9,630.00
b	Ridge, Hip & Gutter rafting [Dimensioned from cross-section description]	17	ly	40.00	680.00
				To Collection \$	10,310.00

	Collection	Qty	Unit	Rate	\$ c
	Total from Page 9			\$	68,231.75
	Total from Page 10			\$	10,310.00
				To Summary \$	78,541.75

		Qty	Unit	Rate	\$ c
<b>L10 WINDOWS /ROOFLIGHTS /SCREENS /LOUVERS</b>					
<b>ALUMINIUM</b>					
Windows and window frames					
a	3' x 2'	5	Nr	400.00	2,000.00
b	5' x 6'	5	Nr	800.00	4,000.00
c	4' x 4'	23	Nr	700.00	16,100.00
d	8' x 4'	3	Nr	1100.00	3,300.00
e	10' x 4'	3	Nr	1400.00	4,200.00
<b>L20 DOORS /SHUTTERS /HATCHES</b>					
<b>PANELLED</b>					
Doors with frames					
f	3' 0" x 6'-8"	9	Nr	1800.00	16,200.00
g	2'-8" X 6'-8"	12	Nr	900.00	10,800.00
h	2'-6" x 6'-8"	7	Nr	900.00	6,300.00
				To Collection \$	56,600.00

	Collection	Qty	Unit	Rate	\$ c
	Total from Page 12			\$	56,600.00
				To Summary \$	56,600.00

		Qty	Unit	Rate	\$ c
	<b>M10 SAND CEMENT /CONCRETE SCREEDS /FLOORING</b>				
	<b>Render cement and sand(1:4) plasterised cement mortar</b>				
	Walls				
a	exceeding 1' wide	1595	sy	20.00	31,900.00
	<b>M60 PAINTING/CLEAR FINISHING</b>				
	<b>PAINTING PLASTER</b>				
	General surfaces				
b	over 1' girth	1595	sy	20.00	31,900.00
				To Collection \$	63,800.00



		Qty	Unit	Rate	\$ c
	<p><b>Collection</b></p> <p>Total from Page 14</p>			\$	63,800.00
				To Summary \$	63,800.00

		Qty	Unit	Rate	\$ c
	<b>M10 SAND CEMENT /CONCRETE SCREEDS /FLOORING</b> <b>CEMENT AND SAND</b> Floors to slopes over 15 degrees from horizontal	493	sy	20.00	9,860.00
a	<b>M40 STONE /CONCRETE /QUARRY /CERAMIC TILING/MOSAIC</b> <b>CERAMIC TILING/MOSAIC</b> Floors to slopes over 15 degrees from horizontal	493	sy	75.00	36,975.00
b					
				To Collection \$	46,835.00

	Collection	Qty	Unit	Rate	\$ c
	Total from Page 16			\$	46,835.00
To Summary \$					46,835.00

		Qty	Unit	Rate	\$ c
a	<b>PLUMBING</b>		sum		30,000.00
b	<b>ELECTRICAL</b>		sum		42,000.00
c	<b>EXTERNAL WORKS</b>		sum		20,000.00
				To Collection \$	92,000.00

		Qty	Unit	Rate	\$ c
	<p><b>Collection</b></p> <p>Total from Page 14</p>			\$	92,000.00
				To Summary \$	92,000.00

	Qty	Unit	Rate	\$ c
<b>Summary</b>				
PRELIMINARIES Page 2			\$	37,700.00
LOOKUP ITEM NOT FOUND Page 3			\$	8,500.00
SUBSTRUCTURE Page 5			\$	60,611.50
FRAME Page 8			\$	307,097.00
ROOF Page 11			\$	78,541.75
WINDOWS AND EXTERNAL DOORS Page 14			\$	56,600.00
WALL FINISHES Page 16			\$	63,800.00
FLOOR FINISHES Page 18			\$	46,835.00
FLOOR FINISHES Page 20			\$	92,000.00
			Total for Bill \$	751,685.25
			Sub-total	751,685.25
Contingencies 5%	-			37,584.26
				789,269.51
<b>Negotiated Contract Sum</b>				<b>790,000.00</b>
<b>SEVEN HUNDRED AND NINETY THOUSAND DOLLARS (\$790,000.00)</b>				

Prepared By:



Agreed By:

.....  
 Franklyn Browne (Hons. Dip. BSc, Hons.) MRICS  
 Chartered Valuation Surveyor & Quantity Surveyor

.....  
 Contractor

Date: 16th April 2023

Date: