Numhers Fach table was converted to	an Excel worksheet All other objects
Numbers Table Name	Excel Worksheet Name
Table 1	Schedule 1 P & G
Table 1	<u>Works</u>
Table 1	Summary
	Numbers Table Name Table 1 Table 1

Renovation of Mayor's House BILL OF QUANTITIES Item Payment Refers Description Unit Qty Rate Amount

Item	Payment Refers	Description	Unit	Qty	Rate	Amount
		SCHEDULE 1 : PRELIMINARIES AND GENERAL				
	SABS1200A	GENERAL				
	8,3	FIXED-CHARGE ITEMS				
1	8.3.1	Contractual requirements	Sum	1,00		
2	8.3.2	Establishment of Facilities on Site	Sum	1,00		
3	8.3.2.1	Dismantling and Removal of				
		(a) Electric fence	Sum	1		
		(b) Clear and Grubbing of garden waste	Sum	1		
		(c) Removal of damaged Lapa	Sum	1		
		(d) Dismantling of Motor Gate and motor	No.	1		
		(e) Removal of large trees and stumps of girth of 0.5m up to including 2m	No.	5		
		(f) Irrigation System	Sum	1,00		
		(g)				
4	8.3.2.2	Roof				
		(a) Painting of roof tiles with Rubberflex Waterproofing paint	m2	150,00		
		(b) Replacing Damaged timber SABS 50 X 152mm	M	110,00		
		(c) Replacing damaged timber SABS 38 X 38mm	M	210,00	59	
		(d) Removing roof tiles from small building.	Sum	Rate only		
		(e) Installing Metal roof sheet colour coded IBR Sheet 0,47mm X 5,7m	Sum	1,00		
		(f) Submission of Health and Safety File	Item	1,00		
		(g) Installing everite nuteg barge board (fisher bord)	М	60,00		
5		Provision for cost to adhere to all conditions as stipulated in the Environmental Impact Study.	Sum	1,00	220 000,00	
6	8,4	TIME-RELATED ITEMS				
	8.4.1 8.4.2	Contractual requirements Operation and Maintenance of Facilities on site	Sum Sum	1,00 Rate only		
	8.4.2.1	Removing and Dismantling of existing tiles or other furnitures				
	<u> </u>	TOTAL CARRIED FORWARD		<u> </u>		-

	ı	BROUGHT FORWARD		i	i	-
	8.4.2.1	Removing and Dismantling of existing tiles or other furnitures				
		(a) Floor Tiles	m2	Rate only		
		(b) Wall Tiles	m2	63		
		(c) Toilets pan and Cisterns	No	3		
		(d) Basins	No	3		
		(e) Existing windows as per Project managers Instruction	Sum	Rate only		
		(f) Old doors	No	9,00		
		(g) Removing broken window panes	m2	5,00		
		(g) Partitioning	m2	Rate only		
		Disposing of rublle material				
		Disposing of rubile material				
		(a) Skip bin on site	Months	5		
20		Provision with regards to OHS including monitoring	_	Provisional	Sum	
21		Allow for Overheads and Profit	%	0,00		
22						
23						
24						
	1	CARRIED OVER TO FINAL SUMMAR	Y	<u> </u>	1	-

		BROUGHT FORWARD				
Item	Payment	· · · · · · · · · · · · · · · · · · ·	Unit	Qty	Rate	Amount
- ILCIII	Refers	Note: The following schedules 9 to 21 in this sections, have been measured in according to the "Standard System of Measuring Building Works" as been published by the ASAQS. All quatities are provissional and subject to remeasurement upon completion of works.		Qty	Nate	Amount
		ASAQS. All quatities are provissional and subject to remeasurement upon completion of works.				
		SCHEDULE 8				
		MASONRY				
		PARAMETER WALL				
		Brickwork of NFX clay brick in Class II mortar				
5	(LI)	Half-brick walls	m²	30,00		
6	(LI)	Half-brick wall in beam filling	m²	2,00		
7	(LI)	One-brick walls	m²	29,00		
		BRICKWORK SUNDRIES				
9		Extra for building brickwork to oversailing face with each course projecting 50mm	m	80,00		
		Brickwork reinforcement				
10		75mm Wide reinforcement built in horizontal	m	40,00		
11		150mm Wide reinforcement built in horizontal	m	30,00		
12		230mm Wide reinforcement built in horizontal	m	10,00		
		Precast pre-stressed concrete lintels				
13		110 x 75mm Lintels in length not exceeding 3m.	m	6,00		
	1	TOTAL CARRIED FORWARD		<u> </u>		_

	BROUGHT FORWARD				
	SCHEDULE 10				
	OSTILE DOLL TO				
	CARPENTRY AND JOINERY				
	DOORS, ETC				
7	Semi-solid flush panel timber with commercial veneer to both sides with solid Mearnti concealead edge strips to vertical edge hung to steel door frame including additional studding, trimming, etc suitable for varnish.				
8	400mm Door 813 X 2032 high	No	10,00		
	External solid doors	No	3,00		
	KITCHEN UNIT				
10	Installing the new kitchen units with high gloss cabin doors finishing and all the framing and shelving in place. The price includes the material and labour costs. (Installation of double sink basin with sink mixer tap spring neck)	Sum	1,00	90 000,00	
	BLINDS				
	Wooden Venetian BLind that is versatile and perfect for creating a morden, uncluttered look. The wide should be 50mm slat and colour should be darkbrown. The window sizes should be:	Sum	1,00	50 000,00	
	WALL UNIT				
	Installing wall units in all bedrooms with frame structures , shelving, drawers and doors of gloss material. Price includes material, installation and labour.	Sum	1	40 000,00	
	EXTERIOR WORKS				
	Land Scapping				
	Dry gardening that includes flowers and trees that don't require much watering, installation of concrete walkways stepping stones, installation of artificial grass on 10 X 18m area, construction of Lapa using steel frames and IBR roofing and painting of paved areas of 30 X 8 m.	Sum	1	300 000,00	
•	TOTAL CARRIED FORWARD	•	•	•	

		BROUGHT FORWARD			-
		SCHEDULE 11			
		CEILINGS, PARTITIONS AND ACCESS FLOORING			
		CEILINGS, ETC			
1	(LI)	Supply and install suspended Nutec ceilings 4mm.	m²	280,00	
2		Extra over 1200x600mm trap door	no	2,00	
		38 X 38 mm Brendering	m	170,00	
		TOTAL CARRIED FORWARD			-

	BROUGHT FORWARD						
		SCHEDULE 12					
		IRONMONGERY					
		<u>LOCKS</u>					
		"EN-SUITE" LOCKS					
		<u>"UNION"</u>					
		ONION					
		The following locks are to be suitable for master key operation.					
1		Locks suitable for Internal doors	No	10,00			
1		LOCKS SUITABLE TOF ITTEFTIAL GOOLS	NO				
2		Locks Suitable for External doors	No	2,00			
	I	TOTAL CARRIED FORWARD	<u> </u>	<u>I</u>	<u>I</u>	_	

		BROUGHT FORWARD			
		SCHEDULE 15			
		<u>TILING</u>			
		WALL TILING			
1	(LI)	250X250mm On wall	m²	89,00	
2		Narrow widths	m²	10,00	
		INATION WIGHTS	'''	10,00	
		TOTAL GARRIER TOTAL			
		TOTAL CARRIED FORWARD			-

SCHEDULE 15 PLUMBING AND DRAINAGE SANITARY FITTINGS Situtions steed Supply and Install Single bowl sink (including woosen cabinet) No 2,00 RASIN CAMP single wash than basin code WH001 size Schowled filed to wall to receive base motal plug , as supplied by "WAAL POTTERIES" Replacing shower door and floors with none slippery files on the foot. Withits wait hamp Tollet pare with couble flap pleasits seat and called single including and habs plates Free standing bath tub - 1950 X 750 mm No 2,00 Free standing bath tub - 1950 X 750 mm No 2,00 Replaced to the country of the couble flap pleasits seat and called single middle grade may be pleased. Seat and called single middle grade may be pleased. Seat and called single middle grade may be pleased. Seat and called single middle grade may be pleased. Seat and called single middle grade may be pleased. Seat and called single middle grade may be pleased. Seat and called single grade middle grade may be pleased. Seat and called single grade middle grade may be pleased. Seat and called single grade middle grade may be pleased. Seat and called single grade middle grade may be pleased. Seat and called single grade middle		BROUGHT FORWARD			_
PLUMBING AND DRAINAGE SANITARY FITTINGS Sizinitoss stred Supply and Install Single bowl sink (Including wooden cabinet) "VAAL" BASIN: CMP single wash hand basin code W8001 size SC0x420mm with sattows brocked theel to wait to receive those metal plug. as supplied by "VAAL POTTERIES" Replacing shower drow and floos with none frametical shower slippery tiles on the floos. Withit wall num Tolet pan with couble flap plastic seat and slippery tiles on the floos. The real standing bath tub - 1560 X 750 mm No 2,00 The standing bath tub - 1560 X 750 m		SCHEDULE 16			
SANTARY FITTINGS Sitalness steel Supply and Install Single bowl sink (Including wooden cabinet) No 2,00 No 2,00 What: SAAL: BASIN: CRIP single wash nand basin code WIBDOT size S20x420mm with sallows threater fixed to wall to receive tape mater plug. as supped by WAAL POTTERIES. Replacing shower door and floors with new frameless shower gister with solities on the floor. White wall nurg Tollet pan with couble flap plastic seat and caterin including and flush plates. Free standing bath tub - 1550 X 750 mm No 2,00 Free standing bath tub - 1550 X 750 mm No 2,00 Replacing state and state including and flush plates. Free standing bath tub - 1550 X 750 mm No 2,00 Replacing state and state including and flush plates. Free standing bath tub - 1550 X 750 mm No 2,00 Replacing state and state including and flush plates. Replacing state and state including and flush plates.		SCHEDOLE 16			
Stainless steel Supply and install Single bowl sink (including wooden cabinet) No 2.00 "AAAL" BRASIN. CMP single wash hand basin code WB001 size S20x220mm with sallows brocket fixed to wall to receive taps and 32mm careless chromium plated basin waste with captive method jobg., as supply of yAALP TITERLES* Replacing shower door and fisors with new frameless shower glass fitted with stainless steel handles and new floors with none glass fitted with stainless steel handles and new floors with none doctor including and flush plates Fitter standing bath lub - 1550 X 750 mm No 2.00 White wall hung Tolet pan with double flap plastic seat and cestern including and flush plates Fitter standing bath lub - 1550 X 750 mm No 2.00 Fitter standing bath lub - 1550 X 750 mm No 2.00 Including and flush plates Including and flush plate		PLUMBING AND DRAINAGE			
Supply and Install Single bowl sink (Including wooden cabinet) No 2.00 "YAAL" BASIN: CMP single wash hand basin code WB001 size S20x420mm with sallows bracket bod to wall to receive taps and Samm caclescy characters with new frameless shower glass fined with stallows bracket fixed to wall to receive taps and Samm caclescy characters with new frameless shower glass fixed with stallows bracket fixed to wall to receive taps and Samm caclescy characters with new frameless shower glass fixed with stallows bracket fixed and new floors with new frameless shower glass fixed with stallows seek handles and new floors with new flameless shower glass fixed with stallows seek handles and new floors with new flameless shower glass fixed with stallows seek handles and new floors with new flameless shower glass fixed with stallows seek handles and new floors with new flameless shower glass fixed with stallows seek handles and new floors with new flameless shower glass fixed with stallows seek handles and new floors with new flameless shower glass floor with stallows seek handles and new floors with new flameless shower glass floor with stallows seek handles and new floors with new flameless shower glass floor with stallows seek and called many flameless shower glass floor with stallows seek and called many flameless shower glass floor se		SANITARY FITTINGS			
Supply and Install Single bowl sink (Including wooden cabinet) YAAL* Supply and Install Single bowl sink (Including wooden cabinet) YAAL* BASIN: CMP single wash hand basin code VIPDO1 size C20x220mm with sallows bracket bod to wall to receive taps and 32mm careless chromatine band basin code VIPDO1 size C20x220mm with sallows bracket bod to wall to receive taps and 32mm careless since must be compared with a compared with the compared w		Stainless steel			
BASIN: CMP single wash hand basin code WB001 size s20x420mm with sallows bracket fixed to wall to receive taps and 32mm careless chromium plated basin waste with raptive metal plug, as supple by YVALA LPOT TREES* Replacing shower door and floors with new frameless shower glass filted with stainless steel handles and new floors with none distern including and flush plates White wall hung Tollet pan with double flap plastic seat and distern including and flush plates Free standing bath tub - 1550 X 750 mm No 2,00 Pree standing bath tub - 1550 X 750 mm No 2,00 Replacing shower door and floors with new frameless shower glass filted with stainless steel handles and new floors with none distern including and flush plates Free standing bath tub - 1550 X 750 mm No 2,00 Replacing shower door and floors with new frameless shower glass filted with stainless steel handles and new floors with none distern including and flush plates Replacing shower door and floors with new frameless shower glass floor and steel handles and new floors with new floors wit					
BASIN: CMP single wash hand basin code WB001 size S20x420mm with sallows bracket fixed to wall to receive taps S20x420mm with sallows bracket fixed to wall to receive taps metal plug , as supplied by "VAAL POTTERIES" 3 Replacing shower door and floors with new frametess shower glass fitted with stainless state hardless and new floors with none distermination of the floor. 4 White wall hung Tollet pan with double flap plastic seat and cisterm including and flush plates 5 Free standing bath fub - 1550 X 750 mm No 2.00 10 10 10 10 10 10 10 10 10 10 10 10 10 1	1	Supply and Install Single bowl sink (Including wooden cabinet)	No	2,00	
Replacing shower door and ficors with new frameless shower glass fitted with stainless steel handles and new floors with none slappery lies on the floor. White wall hung Tollet pan with double flap plastic seat and classes including and flush plates Free standing bath tub - 1550 X 750 mm No 2.00 Pree standing bath tub - 1550 X 750 mm No		<u>"VAAL"</u>			
slippery ties on the floor. White wall hung Tollet pan with double flap plastic seat and cistern including and flush plates Free standing bath tub - 1550 X 750 mm No 2.00 Free stan	2	BASIN: CMP single wash hand basin code WB001 size 520x420mm with sallows bracket fixed to wall to receive taps and 32mm careless chromium plated basin waste with captive metal plug, as suppied by "VAAL POTTERIES"	No	2,00	
5 Free standing bath tub - 1560 X 750 mm No 2.00 1	3	Replacing shower door and floors with new frameless shower glass fitted with stainless steel handles and new floors with non-slippery tiles on the floor.	e No	2,00	
	4	White wall hung Toilet pan with double flap plastic seat and cistern including and flush plates	No	2,00	
	5	Free standing bath tub - 1550 X 750 mm	No	2,00	
8	6				
8					
	7				
	8				
	9				
TOTAL CARRIED FORWARD		TOTAL CARRIED FORWARD			_

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TAPS, VALVES, ETC				
"Cobra Watertech"				
15mm 111CP pillar tap Mixer	No	3,00		
PA1.1RB "Kwikflo" 400 kPa pressure reducing valve	No	2,00		
FM1.100CP "Flushmaster" toilet flush valve	No	22,00		
SANITARY PLUMBING				
uPVC pipes class 34				
50mm pipes	m	20,00		
110mm pipes	m	30,00		
Evitro ever upi/C mines for fittings				
	Ne	25.00		
110mm Access bend	No	5,00		
50mm Access bend	No	7,00		
50mm Junction	No	6,00		
50mm Access Junction	No	4,00		
110mm Acess Junction	No	2,00		
110 x 50mm Junction	No	4,00		
110 x 50mm Access Junction	No	3,00		
75mm Adaptor	No	3,00		
75 x 50mm Reducer	No	3,00		
110mm Pan connector	No	3,00		
50mm Air vent cowl	No	3,00		
110mm Air vent cowl	No	3,00		
Sundries				
1800 x 1000mm Shower Glass with handles	No	2		
Shower door 1000mm	No	1		
Testing water pipe system	Item	1,00		
	"Cobra Watertech" 15mm 111CP pillar tap Mixer PA1.1RB "Kwikflo" 400 kPa pressure reducing valve FM1.100CP "Flushmaster" toilet flush valve SANITARY PLUMBING UPVC pipes class 34 50mm pipes 110mm pipes Extra over uPVC pipes for fittings 50x40mm BSP adaptor 50mm bend 110mm Access bend 50mm Junction 50mm Access Junction 110 x 50mm Junction 110 x 50mm Access Junction 75 x 50mm Reducer 110mm Pan connector 50mm Air vent cowl 110mm Air vent cowl Sundries 1800 x 1000mm Shower Glass with handles Shower door 1000mm Testing water pipe system	"Cobra Waterlech"	"Cobra Watertech" No 3,00 15mm 111CP pillar tap Mixer No 3,00 PA1.1RB "Kwikfifio" 400 kPa pressure reducing valve No 2,00 FM1.100CP "Flushmaster" toilet flush valve No 22,00 SANITARY PLUMBING UPVC pipes class 34 50mm pipes m 20,00 110mm pipes m 30,00 Extra over uPVC pipes for fittings 50x40nm BSP adaptor No 35,00 50mm bend No 29,00 110mm Access bend No 5,00 50mm Access bend No 7,00 50mm Junction No 6,00 50mm Access Junction No 4,00 110 x 50mm Access Junction No 4,00 110 x 50mm Access Junction No 3,00 75 x 50mm Ac	"Cobra Waterlech" 15mm 111CP piller tap Mixer No 3.00 PA1.1RB "Kwiktlo" 400 kPa pressure reducing valve No 2.00 FM1.100CP "Flushmaster" toilet flush valve No 22.00 SANTARY PLUMBING Interpretation of the pressure reducing valve No 22.00 SANTARY PLUMBING Interpretation of the pressure reducing valve No 22.00 SOMM pipes m 20.00 110mm pipes m 30.00 110mm pipes m 30.00 30.00 110mm pipes m 30.00 50mm bend No 29.00 110mm Access bend No 5.00 50mm Access bend No 5.00 5.00 10mm Access bend No 7.00 10mm Access Junction No 4.00 10mm Access Junction No 3.00 10mm Access Junction No 3.00 10mm Access Junction No 3.00 10mm Access Junction No 3.00

	-	BROUGHT FORWARD	T	T	T	-
		WATER SUPPLIES				
		Class 2 copper pipes				
43		22mm Pipes	m	20,00		
44		15mm Pipes	m	33,00		
		Extra over class 2 copper pipes for capillary fittings.				
45			No	23,00		
		22mm Fittings				
46		15mm Fittings	No	100,00		
		TOTAL CARRIED FORWARD				-

BROUGHT FORWARD							
	SCHEDULE 17						
	<u> </u>						
	<u>ALUMINIUM</u>						
	ALUMINIUM WINDOWS, DOORS, ETC.						
	Aluminium purpose made window by specialist anodising						
	Aluminium purpose made window by specialist anodising minimum 25 micron "anokal" or similar approved						
	Pupose made Aluminium door size 4000 X 2400mm high	No	Rate only				
	Pupose made Aluminium door size 1000 X 2400mm high	No	2.00				
	Pupose made Aluminium door size 1000 X 2400mm nigh	INO	2,00				
!	TOTAL CARRIED FORWARD	!	1	ı			
					-		

BROUGHT FORWARD						-	
		SUNDRY ALUMINIUM WORK					
		SONDICT ALCOHOLOGY WORKS					
		Corner protectors					
10		50 x 50 x 2mm Angle section corner protectors 1500mm long plugged and screwed to walls at 200mm centres	No	Rate only			
_							
			<u> </u>				
				<u> </u>	l		
		TOTAL CARRIED FORWARD					
	<u> </u>						

		BROUGHT FORWARD				-
		SCHEDULE 18				
		<u>PAINTWORK</u>				
		ON PREVIOUSLY PAINTED WALLS				
1	(LI)	Three coats paint to walls	m²	209,00		
		(Final coat to be dulux-double velvet)				
		ON FIBRE-CEMENT				
2	(LI)	On fascia boards	m²	10,00		
		ON METAL				
3	(LI)	On door and window frames	m²	22,00		
		ON WOOD				
		Three coats clear varnish				
5	(LI)	On doors	m²	20,00		
		ON FACE BRICKS				
		On face brick walls using vanish paint	m²	88,00		
				,		
TOTAL CARRIED FORWARD TO SUMMARY						

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Table 1	
MARULENG MUNICIPALITY	
III/ III/ III / II	
CONTRACT NO.:	
FOR	
FOR	
RESTORATION OF THUSONG CENTRE	
DESCRIPTION	AMOUNT
SCHEDULE 1: P & G's	R -
SCHEDULE 2: WORKS	
	R -
SUB-TOTAL 1:	
	R -
(The sum provided here is under the sole control of the Engineer and may be deducted in whole or in part.	
The tenderer shall add 5% of the total of schedule of quantities for contingencies.)	
	R -
	-
SUB-TOTAL 2:	
	R -
VALUE ADDED TAX (VAT @15%)	
	R -
TENDER SUM CARRIED TO FORM OF TENDER	R -