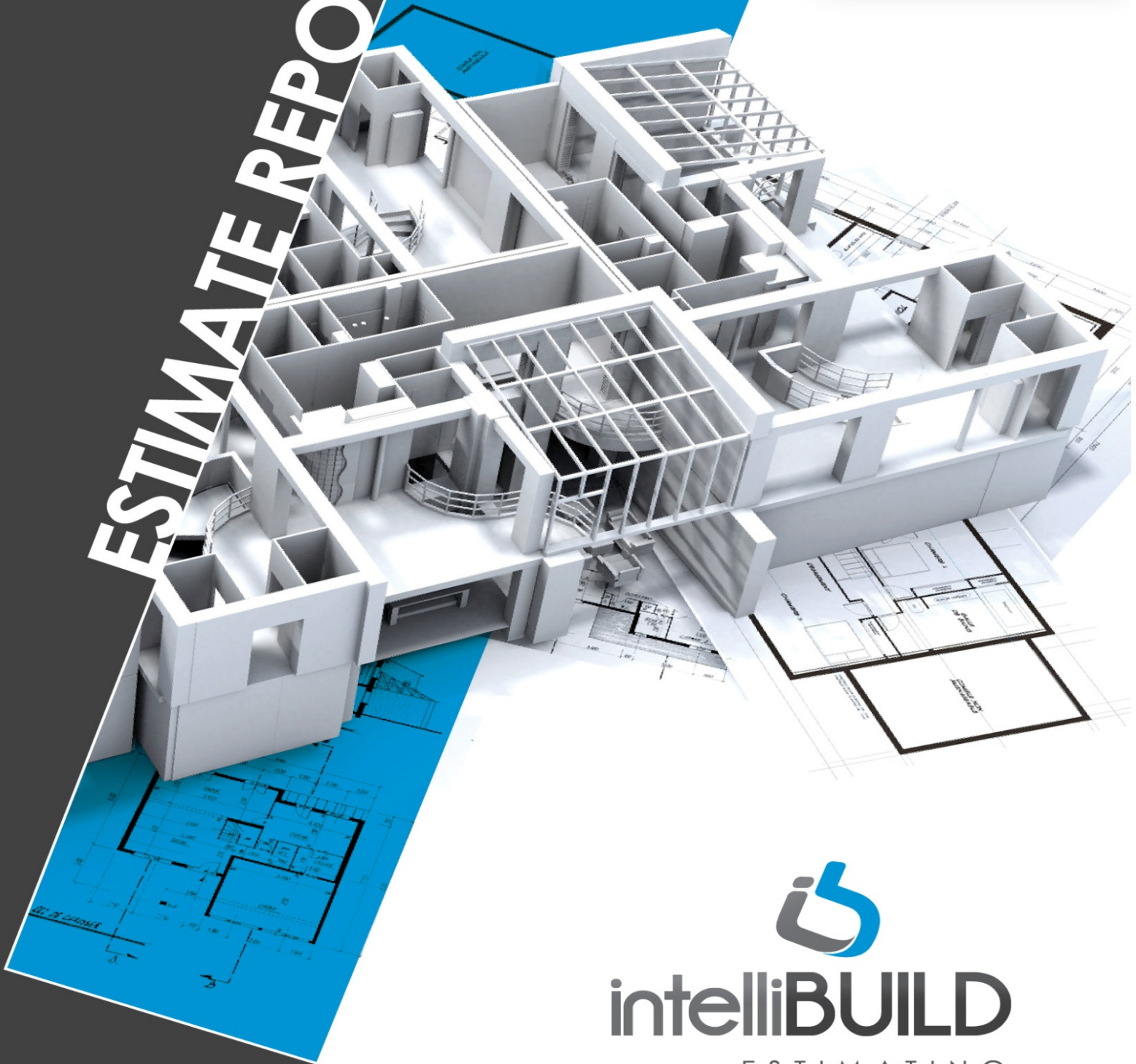




# ESTIMATE REPORT



**intelliBUILD**

ESTIMATING



Tel: 086 1101 848

[www.intellibuild.co.za](http://www.intellibuild.co.za)

Email: [estimate@intellibuild.co.za](mailto:estimate@intellibuild.co.za)

## TERMS AND CONDITIONS:

1. Please note that this is not a Quote, but an Estimate of Building Material and Labour that will be required to complete your project. Please contact your local Builders Merchant for valid prices before ordering.
2. Labour prices quoted are as provided by Merkel's and updated every 3 months, a standard price file for the region in which construction will take place will be used when estimating prices.
3. During the calculation of quantities every care was taken to assure accuracy, but IntelliBUILD or any of our Employees will not be held liable for any shortfall or surplus of actual material usage vs this estimate.
4. IntelliBUILD will not be held liable for errors and omissions, all quantities are calculated from information collected from building plans and accuracy will rely on the quality and standard of the building plans submitted.
5. The client is responsible to check and confirm all quantities before ordering.
6. All quantities are measured in conjunction with the detailed specifications supplied by the client on submission of the plans, where non-standard items were specified the nearest alternative for such items was priced.
7. When calculating cement for building mortar a ratio of 1:5 is used, Internal Plaster 1:6 and External Plaster 1:5.
8. All Imported filling sand under floor slabs are calculated for a thickness of 300mm only; if plinth wall heights are available an average height will be used when calculating fill volume. Due to the contour and slope of a property it is important that the client confirms actual heights are measured before filling sand is ordered.
9. Please be advised that due to the nature of the construction process, the following will be excluded from this Estimate, unless specially requested by the client:
  - a. Material delivery charges
  - b. Bulk Excavation to level plot before construction.
  - c. All plumbing, drainage and electrical is priced per point, client to get final quotes from electrical and plumbing contractors.
  - d. Concrete columns & beams.
  - e. Steel structures
  - f. Thatch roofing, provisional allowance only.
  - g. Builder's Overheads and Profit.
  - h. Conduits for Alarm and Home entertainment installation.
  - i. Custom made windows, doors and any non-standard items, provisional allowance only.
  - j. Steel Gates and Palisade fencing, provisional allowance only.
10. The following items is quoted as Provisional Cost Allowances (PC Amounts)
  - a. Roof Trusses and Covering
  - b. Ceilings
  - c. Light Fittings
  - d. Sanitary ware.
  - e. Door handles.
  - f. Concrete decking including Staircases.
  - g. Custom made windows, doors and any non-standard items.
  - h. Balustrades and Palisade fencing.
  - i. Paving and Asphalt driveways.
  - j. Floor Finishes, Tiles, Carpets, Laminate and Wooden flooring.
  - k. Skylights
11. Labour prices should only be used as an indication of actual cost, client should request quotes from Contractors before starting project.
12. Billcost is a Windows based software program which allows an Estimator to accurately calculate the materials and labour for a Building Project. Billcost consists of approximately 27000 material, labour, fees, equipment and subcontractor rates, combined into 25000 powerful formulae.
13. The Estimate Reports: The following Reports will be included in your Estimate:
  - b. **Cover Page** – Displays the Project Details (Client, Builder, Estimator and Site Address), as well as the total cost of the Project.
  - c. **Detailed Activity** – The most comprehensive of all the Reports. Gives the exact breakdown of the quantity and cost of every material, labour, plant, fee and sub-contractor item used to make up the final cost. This Report can be extremely long, especially for Large Projects. Is very helpful though, as it gives you an idea as to which materials you need to order at various stages of your Project.
  - d. **Summary of Trades** – The handiest 'summary' type Report. No matter how large your Project is, this Report is always on one page in length. For every trade measured, gives the total cost per cost category (material, labour, etc.), the total cost per trade and the percentage each trade contributes to the total Project cost. It also shows the total cost per category.
  - e. **Rates by Supplier** – Separates the list of rates according to different price files used in the measurement of the Project. Provides an Alphabetical list of Materials and is a useful Report when you are ordering materials.
  - f. **Summary of Trades by Category Graph** – Breaking up the costs according to the cost categories and shows a pie chart that nicely displays the proportional contribution of each cost category to the total Project cost.
14. The client has acquainted himself with the provisions of the Consumer Protection Act No 68/2008, and confirms that IntelliBUILD has extended no warranty/guarantee whatsoever and the service rendered by IntelliBUILD merely amounts to an Estimate of Building Materials and Labour (see paragraphs 3 & 4 above). The client will therefore not be entitled to invoke the provisions of the said Act in the event of any discrepancy regarding the Estimate so prepared by IntelliBUILD.

**Project : VALLY - ASVAT**

Client : NEW HOUSE

<b>Trade</b>	<b>Material</b>	<b>Labour</b>	<b>Fees</b>	<b>S + F</b>	<b>Plant</b>	<b>PC Amount</b>	<b>Total</b>	<b>%</b>
PRELIMINARY and GENERAL COSTS	R 0.00	R 0.00	R 36 785.96	R 0.00	R 0.00	R 0.00	R 36 785,96	0.93
EARTHWORKS, EXCAVATIONS and SITEWORK	R 24 699.00	R 57 283.28	R 0.00	R 0.00	R 7 406.66	R 0.00	R 89 388,94	2.25
FOUNDATIONS and SURFACE BEDS	R 119 402.57	R 12 618.33	R 0.00	R 0.00	R 0.00	R 0.00	R 132 020,90	3.33
CONCRETE COLUMNS, BEAMS, SLABS and STAIRS	R 14 397.76	R 5 351.51	R 0.00	R 0.00	R 0.00	R 410 800.00	R 430 549,27	10.84
MASONRY AND CLADDING	R 325 441.92	R 325 527.42	R 0.00	R 0.00	R 0.00	R 0.00	R 650 969,34	16.39
DOORFRAMES, FRENCH, SLIDING AND GARAGE DOORS	R 51 706.97	R 26 606.50	R 0.00	R 31 344.09	R 0.00	R 174 021.00	R 283 678,56	7.14
WINDOW FRAMES	R 72 070.53	R 16 837.32	R 0.00	R 0.00	R 0.00	R 66 808.00	R 155 715,85	3.92
ROOFING	R 50 833.36	R 104 831.78	R 0.00	R 130 245.00	R 0.00	R 0.00	R 285 910,14	7.20
WATERPROOFING	R 3 921.34	R 4 663.03	R 0.00	R 34 775.00	R 0.00	R 0.00	R 43 359,37	1.09
RAINWATER GOODS	R 12 718.63	R 29 602.56	R 0.00	R 0.00	R 0.00	R 0.00	R 42 321,19	1.07
PLASTER and SCREED	R 77 149.75	R 189 411.82	R 0.00	R 0.00	R 0.00	R 0.00	R 266 561,57	6.71
ELECTRICAL WORKS	R 0.00	R 0.00	R 0.00	R 112 823.95	R 0.00	R 35 000.00	R 147 823,95	3.72
PLUMBING and SANITARY FITTINGS	R 97 885.49	R 51 139.65	R 0.00	R 66 898.56	R 0.00	R 0.00	R 215 923,70	5.44
CARPENTRY, JOINERY and IRONMONGERY	R 60 802.97	R 18 139.46	R 0.00	R 400 000.00	R 0.00	R 0.00	R 478 942,43	12.06
CEILINGS and DRYWALLS	R 22 076.31	R 33 868.72	R 0.00	R 0.00	R 0.00	R 0.00	R 55 945,03	1.41
TILING AND FLOOR COVERINGS	R 69 891.29	R 61 183.90	R 0.00	R 0.00	R 0.00	R 107 930.00	R 239 005,19	6.02
PAINTWORKS	R 108 635.91	R 116 218.66	R 0.00	R 0.00	R 0.00	R 0.00	R 224 854,57	5.66
METALWORKER, GATES and WROUGHT IRON	R 9 304.33	R 1 216.79	R 0.00	R 45 000.00	R 0.00	R 0.00	R 55 521,12	1.40
PAVING, FENCING and LANDSCAPING	R 0.00	R 0.00	R 0.00	R 13 975.00	R 0.00	R 0.00	R 13 975,00	0.35
PROVISIONAL SUM and PRIME COST ALLOWANCES	R 0.00	R 0.00	R 0.00	R 0.00	R 0.00	R 121 290.00	R 121 290,00	3.05
<b>Totals</b>	<b>R 1 120 938.13</b>	<b>R 1 054 500.73</b>	<b>R 36 785.96</b>	<b>R 835 061.60</b>	<b>R 7 406.66</b>	<b>R 915 849.00</b>	<b>R 3 970 542,08</b>	

**Total unrounded value of this project**

**R 3 970 542,08**

**Rounding difference**

+

**R 5 187,82**

**Total value of this project**

=

**R 3 975 729,90**

**Total VAT**

+

**R 556 602,20**

**Project Total**

=

**R 4 532 332,10**



**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

<b><u>PRELIMINARY and GENERAL COSTS</u></b>	<b>Type</b>	<b>Quantity</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Total Price</b>
<b>Site Establishment</b>					
Site Office/Shed	F	12.00	item		
Site Toilet	F	12.00	month		
<b>Total of Site Establishment</b>		<b>1.00</b>	<b>item</b>		
<b>Cleaning up Expenses</b>					
Cart Away Excess Material from Site	F	150.00	cubic_metre		
Cleaning of Building Before Occupation	F	2.00	item		
<b>Total of Cleaning up Expenses</b>		<b>1.00</b>	<b>item</b>		
<b>Total of trade PRELIMINARY and GENERAL COSTS</b>					<b>R 36 785,96</b>
<b><u>EARTHWORKS, EXCAVATIONS and SITEWORK</u></b>					
<b>Set Out Works and Clear Site</b>					
Labour to Clear Site and Prepare for Project	L	630.00	square_metre		
Labour to Set Out the Project/Works Complete	L	1.00	item		
<b>Total of Set Out Works and Clear Site</b>		<b>1.00</b>	<b>item</b>		
<b>Building Foundation Excavations in earth by Hand</b>					
Labour to Excavate in earth for Foundation Trenches/Reduce Levels and Set Aside	L	137.00	cubic_metre		
Cart away Excavated Material from Site in small loads (Hand Loaded)	E	153.44	cubic_metre		
<b>Total of Building Foundation Excavations in earth by Hand</b>		<b>137.00</b>	<b>cubic_metre</b>		
<b>Backfill to Foundation Walls with Stockpiled Material</b>					
Labour to Dump, Level and Compact Stockpiled Backfill Material next to Foundation Walls	L	62.00	cubic_metre		
<b>Total of Backfill to Foundation Walls with Stockpiled Material</b>		<b>62.00</b>	<b>cubic_metre</b>		
<b>Tamping Compactor - Wacker</b>					
Petrol	E	81.31	litre		
Hire/Use of Wacker Compactor Cost per m3	E	178.10	cubic_metre		
<b>Total of Tamping Compactor - Wacker</b>		<b>178.10</b>	<b>cubic_metre</b>		
<b>Area to Receive Filling Material under Surface Beds</b>					
Imported Filling Material	M	136.53	cubic_metre		
Labour to Dump, Level and Compact Imported Filling Material Under Surface Beds	L	130.03	cubic_metre		
<b>Total of Area to Receive Filling Material under Surface Beds</b>		<b>387.00</b>	<b>square_metre</b>		
<b>Total of trade EARTHWORKS, EXCAVATIONS and SITEWORK</b>					<b>R 89 388,95</b>
<b><u>FOUNDATIONS and SURFACE BEDS</u></b>					
<b>Reinforced Concrete in Strip Footings (Steel in metre)</b>					
Labour to Cast Pre Mix Concrete to Strip Footings and Level incl. Steps	L	39.34	cubic_metre		
Pre-mix Concrete 25 MPa	M	41.31	cubic_metre		
<b>Total of Reinforced Concrete in Strip Footings (Steel in metre)</b>		<b>244.36</b>	<b>metre</b>		
<b>Reinforced (Mesh) Concrete to Surface Beds incl. Screed</b>					
Labour to Cast Pre Mix Concrete to Surface Beds/Ramps and Level (Not Floated)	L	38.70	cubic_metre		
Pre-mix Concrete 20 MPa	M	40.64	cubic_metre		
<b>Total of Reinforced (Mesh) Concrete to Surface Beds incl. Screed</b>		<b>387.00</b>	<b>square_metre</b>		
<b>Reinforcing Mesh in Surface Beds</b>					
Labour to Lay Reinforcing Mesh in Surface Beds including overlaps and Spacers	L	387.00	square_metre		
Mesh Reinforcing No. 193 l:6000 w:2400	M	32.04	each		
<b>Total of Reinforcing Mesh in Surface Beds</b>		<b>387.00</b>	<b>square_metre</b>		
<b>Total of trade FOUNDATIONS and SURFACE BEDS</b>					<b>R 132 020,90</b>
<b><u>CONCRETE COLUMNS, BEAMS, SLABS and STAIRS</u></b>					
<b>Reinforcing Steel by length in Strip Footings</b>					
Labour to Fix Reinforcing Steel in Strip Footings per metre	L	1,466.17	metre		
High Tensile (450 Mpa) Y-Bar Y12 x 0.888 Kg/Metre	M	1,466.17	metre		

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

<b>Total of Reinforcing Steel by length in Strip Footings</b>		<b>1 466.17</b>	<b>kilogram</b>		
<b>REINFORCED CONCRETE DECK</b>					
ALLOWANCE for REINFORCED CONCRETE DECK	P	361.00	each		
<b>Total of REINFORCED CONCRETE DECK</b>		<b>361.00</b>	<b>each</b>		
<b>R.C STAIRS</b>					
ALLOWANCE for R.C STAIRS	P	1.00	each		
<b>Total of R.C STAIRS</b>		<b>1.00</b>	<b>each</b>		
<b>PROVISIONAL SUM AMOUNT for FULLBORE OUTLET</b>					
ALLOWANCE for FULLBORE OUTLET	P	1.00	each		
<b>Total of PROVISIONAL SUM AMOUNT for FULLBORE OUTLET</b>		<b>1.00</b>	<b>each</b>		
<b>Total of trade CONCRETE COLUMNS, BEAMS, SLABS and STAIRS</b>					<b>R 430 549,27</b>
<b>MASONRY AND CLADDING</b>					
<b>External Exposed (Above Ground) Foundation Walls</b>					
Sand Building	M	5.53	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	20.84	bag		
Extra Over for Foundation Brickwork with Clay Bricks to DPC Level	L	40.38	square_metre		
Extra Over for Brickwork on First Floor	L	40.38	square_metre		
Galvanised Brickforce l:20000 w:150	M	7.87	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	4.24	thousand		
Clay Stock Brick l:220 w:105 h:75	M	4.45	thousand		
<b>Total of External Exposed (Above Ground) Foundation Walls</b>		<b>40.38</b>	<b>square_metre</b>		
<b>Internal Foundation Walls</b>					
Sand Building	M	9.48	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	35.72	bag		
Extra Over for Foundation Brickwork with Clay Bricks to DPC Level	L	69.20	square_metre		
Galvanised Brickforce l:20000 w:150	M	13.48	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	7.27	thousand		
Clay Stock Brick l:220 w:105 h:75	M	7.63	thousand		
<b>Total of Internal Foundation Walls</b>		<b>69.20</b>	<b>square_metre</b>		
<b>External Underground Foundation Walls</b>					
Sand Building	M	6.69	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	25.19	bag		
Extra Over for Foundation Brickwork with Clay Bricks to DPC Level	L	48.80	square_metre		
Galvanised Brickforce l:20000 w:150	M	9.50	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	5.13	thousand		
Clay Stock Brick l:220 w:105 h:75	M	5.38	thousand		
<b>Total of External Underground Foundation Walls</b>		<b>48.80</b>	<b>square_metre</b>		
<b>External Superstructure Walls to Ground Floor</b>					
Sand Building	M	58.32	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	219.64	bag		
Extra Over for Brickwork on First Floor	L	425.59	square_metre		
Galvanised Brickforce l:20000 w:150	M	82.88	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	44.69	thousand		
Clay Stock Brick l:220 w:105 h:75	M	46.92	thousand		
<b>Total of External Superstructure Walls to Ground Floor</b>		<b>425.59</b>	<b>square_metre</b>		
<b>External Superstructure Walls to First Floor</b>					
Sand Building	M	33.54	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	126.34	bag		
Extra Over for Brickwork on First Floor	L	244.79	square_metre		
Galvanised Brickforce l:20000 w:150	M	47.67	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	25.70	thousand		
Clay Stock Brick l:220 w:105 h:75	M	26.99	thousand		
<b>Total of External Superstructure Walls to First Floor</b>		<b>244.79</b>	<b>square_metre</b>		

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

**Internal Superstructure Walls to Ground Floor**

Sand Building	M	28.21	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	106.23	bag		
Extra Over for Brickwork on First Floor	L	205.84	square_metre		
Galvanised Brickforce l:20000 w:150	M	40.09	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	21.61	thousand		
Clay Stock Brick l:220 w:105 h:75	M	22.69	thousand		
<b>Total of Internal Superstructure Walls to Ground Floor</b>		<b>205.84</b>	<b>square_metre</b>		

**Internal Superstructure Walls to Ground Floor**

Sand Building	M	6.07	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	22.86	bag		
Extra Over for Brickwork on First Floor	L	93.55	square_metre		
Galvanised Brickforce l:20000 w:75	M	18.22	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	4.87	thousand		
Clay Stock Brick l:220 w:105 h:75	M	5.11	thousand		
<b>Total of Internal Superstructure Walls to Ground Floor</b>		<b>93.55</b>	<b>square_metre</b>		

**Internal Superstructure Walls to First Floor**

Sand Building	M	13.00	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	48.96	bag		
Extra Over for Brickwork on First Floor	L	94.87	square_metre		
Galvanised Brickforce l:20000 w:150	M	18.48	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	9.96	thousand		
Clay Stock Brick l:220 w:105 h:75	M	10.46	thousand		
<b>Total of Internal Superstructure Walls to First Floor</b>		<b>94.87</b>	<b>square_metre</b>		

**Internal Superstructure Walls to First Floor**

Sand Building	M	6.06	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	22.82	bag		
Extra Over for Brickwork on First Floor	L	93.37	square_metre		
Galvanised Brickforce l:20000 w:75	M	18.19	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	4.86	thousand		
Clay Stock Brick l:220 w:105 h:75	M	5.10	thousand		
<b>Total of Internal Superstructure Walls to First Floor</b>		<b>93.37</b>	<b>square_metre</b>		

**Screen and Boundry Walls**

Sand Building	M	7.00	cubic_metre		
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	26.36	bag		
Extra Over for Brickwork on First Floor	L	51.07	square_metre		
Galvanised Brickforce l:20000 w:150	M	9.95	roll		
Labour to Lay Stock Bricks incl. Stacking and Mixing	L	5.36	thousand		
Clay Stock Brick l:220 w:105 h:75	M	5.63	thousand		
<b>Total of Screen and Boundry Walls</b>		<b>51.07</b>	<b>square_metre</b>		

**Precast Lintel Labour Options**

Labour to Cut and Fit Precast Concrete Lintels	L	89.00	number		
<b>Total of Precast Lintel Labour Options</b>		<b>89.00</b>	<b>each</b>		

**1200mm Precast Concrete Lintels**

Precast Concrete Lintels l:1200 w:110 h:75	M	41.00	each		
<b>Total of 1200mm Precast Concrete Lintels</b>		<b>41.00</b>	<b>each</b>		

**3300mm Precast Concrete Lintels**

Precast Concrete Lintels l:3300 w:110 h:75	M	8.00	each		
<b>Total of 3300mm Precast Concrete Lintels</b>		<b>8.00</b>	<b>each</b>		

**2100mm Precast Concrete Lintels**

Precast Concrete Lintels l:2100 w:90 h:75	M	0.00	each		
<b>Total of 2100mm Precast Concrete Lintels</b>		<b>1.00</b>	<b>each</b>		

**2400mm Precast Concrete Lintels**

Precast Concrete Lintels l:2400 w:90 h:75	M	0.00	each		
---	---	------	------	--	--

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

<b>Total of 2400mm Precast Concrete Lintels</b>			<b>1.00 each</b>		
<b>3000mm Precast Concrete Lintels</b>					
Precast Concrete Lintels l:3000 w:110 h:75	M	6.00	each		
<b>Total of 3000mm Precast Concrete Lintels</b>			<b>6.00 each</b>		
<b>900mm Precast Concrete Lintels</b>					
Precast Concrete Lintels l:900 w:110 h:75	M	12.00	each		
<b>Total of 900mm Precast Concrete Lintels</b>			<b>12.00 each</b>		
<b>1800mm Precast Concrete Lintels</b>					
Precast Concrete Lintels l:1800 w:110 h:75	M	10.00	each		
<b>Total of 1800mm Precast Concrete Lintels</b>			<b>10.00 each</b>		
<b>2700mm Precast Concrete Lintels</b>					
Precast Concrete Lintels l:2700 w:110 h:75	M	6.00	each		
<b>Total of 2700mm Precast Concrete Lintels</b>			<b>6.00 each</b>		
<b>1500mm Precast Concrete Lintels</b>					
Precast Concrete Lintels l:1500 w:110 h:75	M	4.00	each		
<b>Total of 1500mm Precast Concrete Lintels</b>			<b>4.00 each</b>		
<b>Total of trade MASONRY AND CLADDING</b>					<b>R 650 969,33</b>

**DOORFRAMES, FRENCH, SLIDING AND GARAGE DOORS**

<b>813mm Timber Frame</b>					
Ceramic Anchor for Door/Window Frames	M	56.00	each		
Meranti Square Door Frame - No Sill w:813 h:2032	M	7.00	each		
Setup and Build-in of Timber Door Frames	L	7.00	number		
<b>Total of 813mm Timber Frame</b>			<b>7.00 each</b>		
<b>813mm Timber Frame</b>					
Ceramic Anchor for Door/Window Frames	M	8.00	each		
Meranti Square Door Frame - No Sill w:813 h:2032	M	1.00	each		
Setup and Build-in of Timber Door Frames	L	1.00	number		
<b>Total of 813mm Timber Frame</b>			<b>1.00 each</b>		
<b>813mm Timber Frame</b>					
Ceramic Anchor for Door/Window Frames	M	24.00	each		
Meranti Square Door Frame - No Sill w:813 h:2032	M	3.00	each		
Setup and Build-in of Timber Door Frames	L	3.00	number		
<b>Total of 813mm Timber Frame</b>			<b>3.00 each</b>		
<b>813mm Timber Frame</b>					
Ceramic Anchor for Door/Window Frames	M	16.00	each		
Meranti Square Door Frame - No Sill w:813 h:2032	M	2.00	each		
Setup and Build-in of Timber Door Frames	L	2.00	number		
<b>Total of 813mm Timber Frame</b>			<b>2.00 each</b>		
<b>813mm Timber Frame</b>					
Ceramic Anchor for Door/Window Frames	M	16.00	each		
Meranti Square Door Frame - With Sill O/I w:813 h:2032	M	2.00	each		
Setup and Build-in of Timber Door Frames	L	2.00	number		
<b>Total of 813mm Timber Frame</b>			<b>2.00 each</b>		
<b>4 Panel Aluminium Sliding Door w:3000 h:2100</b>					
Setup and Build-in of French/Sliding and Aluminium Doors	L	12.60	number		
Labour to Silicone Around Doors and Windows	L	14.40	metre		
Silicone Transparent General Purpose vol:310	M	1.16	tube		
<b>Total of 4 Panel Aluminium Sliding Door w:3000 h:2100</b>			<b>2.00 each</b>		
<b>4 Panel Aluminium Sliding Door w:3000 h:2100</b>					
Setup and Build-in of French/Sliding and Aluminium Doors	L	12.60	number		
Labour to Silicone Around Doors and Windows	L	14.40	metre		
Silicone Transparent General Purpose vol:310	M	1.16	tube		
<b>Total of 4 Panel Aluminium Sliding Door w:3000 h:2100</b>			<b>2.00 each</b>		
<b>Unspecified Manufacturer Sliding Doors</b>					

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

Aluminium Sliding Door 4 Panel w:3000 h:2100	M	4.00	each		
<b>Total of Unspecified Manufacturer Sliding Doors</b>		<b>4.00</b>	<b>each</b>		
<b>2 Panel Aluminium Sliding Door w:1800 h:2100</b>					
Setup and Build-in of French/Sliding and Aluminium Doors	L	3.78	number		
Labour to Silicone Around Doors and Windows	L	6.00	metre		
Silicone Transparent General Purpose vol:310	M	0.48	tube		
<b>Total of 2 Panel Aluminium Sliding Door w:1800 h:2100</b>		<b>1.00</b>	<b>each</b>		
<b>Unspecified Manufacturer Sliding Doors</b>					
Aluminium Sliding Door 2 Panel w:1800 h:2100	M	1.00	each		
<b>Total of Unspecified Manufacturer Sliding Doors</b>		<b>1.00</b>	<b>each</b>		
<b>2 Panel Aluminium Sliding Door w:2100 h:2100</b>					
Setup and Build-in of French/Sliding and Aluminium Doors	L	4.41	number		
Labour to Silicone Around Doors and Windows	L	6.30	metre		
Silicone Transparent General Purpose vol:310	M	0.51	tube		
<b>Total of 2 Panel Aluminium Sliding Door w:2100 h:2100</b>		<b>1.00</b>	<b>each</b>		
<b>Unspecified Manufacturer Sliding Doors</b>					
Aluminium Sliding Door 2 Panel w:2100 h:2100	M	1.00	each		
<b>Total of Unspecified Manufacturer Sliding Doors</b>		<b>1.00</b>	<b>each</b>		
<b>Garage Doors</b>					
Extra Over for Automatic Garage Door Operator Coromaster 2000	S	3.00	each		
Extra Over for Tip-up Canopy Type Jamb-Spring System	S	3.00	pair		
Fit Single Garage Door Complete	L	3.00	number		
Coroma Vertical Timber Single Garage Door Corowood w:2440 h:2130	S	3.00	each		
<b>Total of Garage Doors</b>		<b>3.00</b>	<b>number</b>		
<b>CUSTOM MADE DOORS</b>					
ALLOWANCE for CUSTOM MADE DOORS	P	1.00	each		
<b>Total of CUSTOM MADE DOORS</b>		<b>1.00</b>	<b>each</b>		
<b>Wispeco Olympia Aluminium Large Pane Single Entrance Door w:900 h:2100</b>					
Setup and Build-in of French/Sliding and Aluminium Doors	L	1.89	number		
Labour to Silicone Around Doors and Windows	L	5.10	metre		
Wispeco Natural Aluminium Single Clear Olympia Entrance Door w:900 h:2100	M	1.00	each		
Silicone Transparent General Purpose vol:310	M	0.41	tube		
<b>Total of Wispeco Olympia Aluminium Large Pane Single Entrance Door w:900 h:2100</b>		<b>1.00</b>	<b>each</b>		
<b>Total of trade DOORFRAMES, FRENCH, SLIDING AND GARAGE DOORS</b>					<b>R 283 678,55</b>
<b><u>WINDOW FRAMES</u></b>					
<b>Aluminium Sidelight Windows w:600 h:2100</b>					
Aluminium Sidelight w:600 h:2100	M	1.00	each		
Labour to Fit Aluminium Windows Per m2	L	1.26	square_metre		
Labour to Silicone Around Doors and Windows	L	5.40	metre		
Silicone Transparent General Purpose vol:310	M	0.44	tube		
<b>Total of Aluminium Sidelight Windows w:600 h:2100</b>		<b>1.00</b>	<b>each</b>		
<b>Aluminium Sidelight Windows w:600 h:2100</b>					
Aluminium Sidelight w:600 h:2100	M	2.00	each		
Labour to Fit Aluminium Windows Per m2	L	2.52	square_metre		
Labour to Silicone Around Doors and Windows	L	10.80	metre		
Silicone Transparent General Purpose vol:310	M	0.87	tube		
<b>Total of Aluminium Sidelight Windows w:600 h:2100</b>		<b>2.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:1800 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	4.32	square_metre		
Labour to Silicone Around Doors and Windows	L	12.00	metre		
Silicone Transparent General Purpose vol:310	M	0.97	tube		
Top Hung Aluminium Window PTT1812 w:1800 h:1200	M	2.00	each		
<b>Total of Top-Hung Aluminium Windows w:1800 h:1200</b>		<b>2.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:1800 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	2.16	square_metre		



**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

Labour to Silicone Around Doors and Windows	L	6.00	metre		
Silicone Transparent General Purpose vol:310	M	0.48	tube		
Top Hung Aluminium Window PTT1812 w:1800 h:1200	M	1.00	each		
<b>Total of Top-Hung Aluminium Windows w:1800 h:1200</b>		<b>1.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:900 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	1.08	square_metre		
Labour to Silicone Around Doors and Windows	L	4.20	metre		
Silicone Transparent General Purpose vol:310	M	0.34	tube		
Top Hung Aluminium Window PT912 w:900 h:1200	M	1.00	each		
<b>Total of Top-Hung Aluminium Windows w:900 h:1200</b>		<b>1.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:900 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	1.08	square_metre		
Labour to Silicone Around Doors and Windows	L	4.20	metre		
Silicone Transparent General Purpose vol:310	M	0.34	tube		
Top Hung Aluminium Window PT912 w:900 h:1200	M	1.00	each		
<b>Total of Top-Hung Aluminium Windows w:900 h:1200</b>		<b>1.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:900 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	3.24	square_metre		
Labour to Silicone Around Doors and Windows	L	12.60	metre		
Silicone Transparent General Purpose vol:310	M	1.02	tube		
Top Hung Aluminium Window PT912 w:900 h:1200	M	3.00	each		
<b>Total of Top-Hung Aluminium Windows w:900 h:1200</b>		<b>3.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:600 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	0.72	square_metre		
Labour to Silicone Around Doors and Windows	L	3.60	metre		
Silicone Transparent General Purpose vol:310	M	0.29	tube		
Top Hung Aluminium Window PT612 w:600 h:1200	M	1.00	each		
<b>Total of Top-Hung Aluminium Windows w:600 h:1200</b>		<b>1.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:600 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	1.44	square_metre		
Labour to Silicone Around Doors and Windows	L	7.20	metre		
Silicone Transparent General Purpose vol:310	M	0.58	tube		
Top Hung Aluminium Window PT612 w:600 h:1200	M	2.00	each		
<b>Total of Top-Hung Aluminium Windows w:600 h:1200</b>		<b>2.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:1500 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	1.80	square_metre		
Labour to Silicone Around Doors and Windows	L	5.40	metre		
Silicone Transparent General Purpose vol:310	M	0.44	tube		
Top Hung Aluminium Window PTT1512 w:1500 h:1200	M	1.00	each		
<b>Total of Top-Hung Aluminium Windows w:1500 h:1200</b>		<b>1.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:1500 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	5.40	square_metre		
Labour to Silicone Around Doors and Windows	L	16.20	metre		
Silicone Transparent General Purpose vol:310	M	1.31	tube		
Top Hung Aluminium Window PTT1512 w:1500 h:1200	M	3.00	each		
<b>Total of Top-Hung Aluminium Windows w:1500 h:1200</b>		<b>3.00</b>	<b>each</b>		
<b>Aluminium Sidelight Windows w:900 h:2100</b>					
Aluminium Sidelight w:900 h:2100	M	1.00	each		
Labour to Fit Aluminium Windows Per m2	L	1.89	square_metre		
Labour to Silicone Around Doors and Windows	L	6.00	metre		
Silicone Transparent General Purpose vol:310	M	0.48	tube		
<b>Total of Aluminium Sidelight Windows w:900 h:2100</b>		<b>1.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:2400 h:1800</b>					
Labour to Fit Aluminium Windows Per m2	L	4.32	square_metre		
Labour to Silicone Around Doors and Windows	L	8.40	metre		
Silicone Transparent General Purpose vol:310	M	0.68	tube		
Top Hung Aluminium Window PTT2418 w:2400 h:1800	M	1.00	each		

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

<b>Total of Top-Hung Aluminium Windows w:2400 h:1800</b>		<b>1.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:1500 h:1500</b>					
Labour to Fit Aluminium Windows Per m2	L	2.25	square_metre		
Labour to Silicone Around Doors and Windows	L	6.00	metre		
Silicone Transparent General Purpose vol:310	M	0.48	tube		
Top Hung Aluminium Window PTT1515 w:1500 h:1500	M	1.00	each		
<b>Total of Top-Hung Aluminium Windows w:1500 h:1500</b>		<b>1.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:2400 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	5.76	square_metre		
Labour to Silicone Around Doors and Windows	L	14.40	metre		
Silicone Transparent General Purpose vol:310	M	1.16	tube		
Top Hung Aluminium Window PTT2412 w:2400 h:1200	M	2.00	each		
<b>Total of Top-Hung Aluminium Windows w:2400 h:1200</b>		<b>2.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:1200 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	2.88	square_metre		
Labour to Silicone Around Doors and Windows	L	9.60	metre		
Silicone Transparent General Purpose vol:310	M	0.78	tube		
Top Hung Aluminium Window PTT1212 w:1200 h:1200	M	2.00	each		
<b>Total of Top-Hung Aluminium Windows w:1200 h:1200</b>		<b>2.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:2100 h:1200</b>					
Labour to Fit Aluminium Windows Per m2	L	2.52	square_metre		
Labour to Silicone Around Doors and Windows	L	6.60	metre		
Silicone Transparent General Purpose vol:310	M	0.53	tube		
Top Hung Aluminium Window PTT2112 w:2100 h:1200	M	1.00	each		
<b>Total of Top-Hung Aluminium Windows w:2100 h:1200</b>		<b>1.00</b>	<b>each</b>		
<b>Top-Hung Aluminium Windows w:600 h:900</b>					
Labour to Fit Aluminium Windows Per m2	L	0.54	square_metre		
Labour to Silicone Around Doors and Windows	L	3.00	metre		
Silicone Transparent General Purpose vol:310	M	0.24	tube		
Top Hung Aluminium Window PT69 w:600 h:900	M	1.00	each		
<b>Total of Top-Hung Aluminium Windows w:600 h:900</b>		<b>1.00</b>	<b>each</b>		
<b>CUSTOM MADE WINDOWS</b>					
ALLOWANCE for CUSTOM MADE WINDOWS	P	1.00	each		
<b>Total of CUSTOM MADE WINDOWS</b>		<b>1.00</b>	<b>each</b>		
<b>Total of trade WINDOW FRAMES</b>					<b>R 155 715,89</b>
<b>ROOFING</b>					
<b>Pre-Fabricated Roof Trusses as per Truss Plant</b>					
Labour to Erect Trusses with Bracing, Wall Plates and Battens	L	457.00	square_metre		
Pre-Fabricated Trusses by Truss Plant	S	457.00	square_metre		
<b>Total of Pre-Fabricated Roof Trusses as per Truss Plant</b>		<b>457.00</b>	<b>square_metre</b>		
<b>Cement Tiles</b>					
Cement Tiles Transport Cost	F	5.00	thousand		
Monier Coverland Double Roman Roof Tiles - Through Colour - Victorian Grey	M	5.00	thousand		
Fit and Fix Roof Tiles incl. Lifting and Cutting	L	457.00	square_metre		
Fit Underlay Sheeting with Overlaps	L	457.00	square_metre		
SABS Gr1 Undertile White 250um l:30000 w:1500	M	11.67	roll		
<b>Total of Cement Tiles</b>		<b>457.00</b>	<b>square_metre</b>		
<b>Batten Options</b>					
Fit and Fix Roof Battens in Position	L	1,501.93	metre		
S.A. Pine per metre w:38 t:38	M	1,501.93	metre		
<b>Total of Batten Options</b>		<b>1 501.93</b>	<b>metre</b>		
<b>Quantity of Nails</b>					
Round Wire Nails l:75	M	11.63	kilogram		
<b>Total of Quantity of Nails</b>		<b>457.00</b>	<b>each</b>		
<b>Total of trade ROOFING</b>					<b>R 285 910,15</b>

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

**WATERPROOFING**

**Waterproof Sheeting under Surface Beds**

SABS Black Sheeting 250um l:30000 w:6000	M	2.29	roll		
Labour to Lay Waterproof Sheeting incl. Jointing and Cutting	L	390.00	square_metre		
<b>Total of Waterproof Sheeting under Surface Beds</b>		<b>390.00</b>	<b>square_metre</b>		

**SABS DPC under Walls 375um**

SABS DPC 375um l:40000 w:225	M	8.58	roll		
Labour to Lay DPC in Strips incl. Overlays and Fixing	L	343.00	metre		
<b>Total of SABS DPC under Walls 375um</b>		<b>343.00</b>	<b>metre</b>		

**SABS DPC under Walls 375um**

SABS DPC 375um l:40000 w:110	M	1.50	roll		
Labour to Lay DPC in Strips incl. Overlays and Fixing	L	60.00	metre		
<b>Total of SABS DPC under Walls 375um</b>		<b>60.00</b>	<b>metre</b>		

**Subcontractor to Install New Roof Waterproofing**

Derbigum Torch on Waterproof membrane	S	107.00	square_metre		
<b>Total of Subcontractor to Install New Roof Waterproofing</b>		<b>1.00</b>	<b>item</b>		

**Dpc Under Windowcills and Above Lintels**

SABS DPC 375um l:40000 w:225	M	1.72	roll		
Labour to Lay DPC in Strips incl. Overlays and Fixing	L	68.41	metre		
<b>Total of Dpc Under Windowcills and Above Lintels</b>		<b>34.20</b>	<b>metre</b>		

**Dpc to Sides of Window Frames**

SABS DPC 375um l:40000 w:225	M	1.84	roll		
Labour to Lay DPC in Strips incl. Overlays and Fixing	L	73.21	metre		
<b>Total of Dpc to Sides of Window Frames</b>		<b>36.60</b>	<b>metre</b>		

**Total of trade WATERPROOFING**

**R 43 359,37**

**RAINWATER GOODS**

**uPVC Gutters**

Fit Gutters on Brackets incl. Ends	L	154.00	metre		
Solid Brass Wood Screws No. 8 1:30 dia:4	M	308.00	each		
Rainflo uPVC Gutter Bracket D Shape	M	154.00	each		
Rainflo uPVC Gutter Connector D Shape	M	38.50	each		
Rainflo uPVC Gutter D Shape l:4000 w:120 h:82	M	38.50	lengths		
<b>Total of uPVC Gutters</b>		<b>154.00</b>	<b>metre</b>		

**uPVC Stop Ends**

Rainflo uPVC Gutter Stopend D Shape	M	4.00	each		
<b>Total of uPVC Stop Ends</b>		<b>4.00</b>	<b>number</b>		

**uPVC Internal/External Angles**

Fit Internal/External Agles to Gutters	L	28.00	number		
Rainflo uPVC 90 Deg. Gutter Corner D Shape	M	28.00	each		
<b>Total of uPVC Internal/External Angles</b>		<b>28.00</b>	<b>number</b>		

**uPVC Gutter Outlets and Downpipe Labour**

Fit and Fix Downpipes with Holderbats including Outlets	L	12.00	number		
Rainflo uPVC Square Gutter Outlet D Shape	M	12.00	each		
<b>Total of uPVC Gutter Outlets and Downpipe Labour</b>		<b>12.00</b>	<b>number</b>		

**Rainflow uPVC Downpipes**

Rainflo uPVC Round Downpipe l:3000 dia:80	M	20.00	lengths		
<b>Total of Rainflow uPVC Downpipes</b>		<b>1.00</b>	<b>item</b>		

**Rainflow uPVC Downpipe Fittings**

Rainflo uPVC Round Downpipe Connector dia:80	M	8.00	each		
Rainflo uPVC Round Downpipe Holderbat dia:80	M	60.00	each		
Rainflo uPVC Round Downpipe Offset Bend dia:80	M	24.00	each		
Rainflo uPVC Round Downpipe Shoe dia:80	M	12.00	each		
<b>Total of Rainflow uPVC Downpipe Fittings</b>		<b>1.00</b>	<b>item</b>		

**Total of trade RAINWATER GOODS**

**R 42 321,20**

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

**PLASTER and SCREED**

**External Wood Float Cement Plaster to Walls**

Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	124.19	bag		
Labour to Apply Cement Plaster to External Walls and Finish with Wood Float Sand Plaster	L	812.90	square_metre		
	M	17.51	cubic_metre		
<b>Total of External Wood Float Cement Plaster to Walls</b>		<b>812.90</b>	<b>square_metre</b>		

**Cement Screed on Concrete**

Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	115.41	bag		
Labour to Mix, Cast and Lay Screeds to Falls with Wooden Float Finish	L	394.00	square_metre		
Sand Plaster	M	0.47	cubic_metre		
Sand River	M	12.18	cubic_metre		
<b>Total of Cement Screed on Concrete</b>		<b>394.00</b>	<b>square_metre</b>		

**Internal Wood Float Cement Plaster to Walls**

Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	251.41	bag		
Labour to Apply Cement Plaster to Internal Walls and Finish with Wood Float Sand Plaster	L	1,645.65	square_metre		
	M	35.44	cubic_metre		
<b>Total of Internal Wood Float Cement Plaster to Walls</b>		<b>1 645.64</b>	<b>square_metre</b>		

**Plaster to Reveals/Soffits**

Extra Over Plaster to Reveals and Soffits	L	307.21	metre		
<b>Total of Plaster to Reveals/Soffits</b>		<b>307.20</b>	<b>metre</b>		

**Internal Wood Float Cement Plaster**

Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50	M	0.02	bag		
Labour to Apply Cement Plaster to Internal Walls and Finish with Wood Float Sand Plaster	L	0.01	square_metre		
	M	0.02	cubic_metre		
<b>Total of Internal Wood Float Cement Plaster</b>		<b>0.00</b>	<b>square_metre</b>		

**6mm Creststone Plaster Skim to Ceilings and Undersides of Slabs**

Creststone Plaster 40kg 2778	M	98.40	bag		
Gypsum Grippon Bonding Liquid vol:5	M	14.59	5 Litre		
Labour to Apply Plaster Skim to the Underside of Ceilings and Slabs	L	626.00	square_metre		
<b>Total of 6mm Creststone Plaster Skim to Ceilings and Undersides of Slabs</b>		<b>626.00</b>	<b>square_metre</b>		

**Total of trade PLASTER and SCREED**

**R 266 561,57**

**ELECTRICAL WORKS**

**Distribution Boxes by Electrical Subcontractor**

1 Phase Distribution Board with Earth	S	1.00	each		
<b>Total of Distribution Boxes by Electrical Subcontractor</b>		<b>1.00</b>	<b>item</b>		

**Internal Points by Electrical Subcontractor**

Air Conditioning Point	S	6.00	each		
Downlighter Points incl. Fitting (No Light)	S	148.00	each		
External Light Points incl. Fitting (No Light)	S	21.00	each		
Filter Pump Point	S	1.00	each		
Intercom Point	S	1.00	each		
Door Bell Complete	S	1.00	each		
Double Plug Points	S	68.00	each		
Extra for 2 Way Light Switch	S	1.00	each		
Geyser Point (No Geyser)	S	2.00	each		
Internal Light Points incl. Fitting (No Light)	S	17.00	each		
Oven Point incl. Connection (No Stove)	S	1.00	each		
Stove Isolator incl. Connection (No Stove)	S	1.00	each		
Telephone Cable Point	S	3.00	each		
T.V. Cable Point	S	8.00	each		
Swimming Pool Point	S	1.00	each		
<b>Total of Internal Points by Electrical Subcontractor</b>		<b>1.00</b>	<b>item</b>		

**LIGHT FITTINGS**

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

ALLOWANCE for LIGHT FITTINGS	P	1.00	each		
<b>Total of LIGHT FITTINGS</b>		<b>1.00</b>	<b>each</b>		
<b>Total of trade ELECTRICAL WORKS</b>					<b>R 147 823,95</b>

**PLUMBING and SANITARY FITTINGS**

**Geysers**

Drip Tray - 250 Litre 504	M	2.00	each		
Expansion Relief Valve 400Kpa KB 1.342	M	2.00	each		
Kwikot 600 Dual 250 litre Round High Pressure Geyser 4kw EF250-RD	M	2.00	each		
Pressure Control Valve Kwikflo 400 Kpa PA1.1	M	2.00	each		
Fit Geyser Complete with Overflow and Water Supply	L	2.00	each		
Latco Vacuum Breaker Single Seat Spring Loaded LAT/24	M	4.00	each		
<b>Total of Geysers</b>		<b>2.00</b>	<b>item</b>		

**Cobra Stoptaps**

Cobra Stoptap. Rough Brass. (FI x FI) 121-15	M	2.00	each		
<b>Total of Cobra Stoptaps</b>		<b>2.00</b>	<b>each</b>		

**Sinks**

Cobra 40mm x 40mm C.P. Bottle Trap with 75mm Deep Seal #360	M	2.00	each		
Isca C.P. Multi Sink Mixer #3800/3CH	M	1.00	each		
Cobra C.P. Slotted Heavy Sink Waste with Plug and Backnut #310-40 1:93 dia:40	M	2.00	each		
Franke Sink Drop-On Contract DCB 312880 1:1500 w:535	M	1.00	each		
Fit Sink Top Only	L	1.00	each		
Window Putty	M	0.20	kilogram		
<b>Total of Sinks</b>		<b>1.00</b>	<b>number</b>		

**Prepbowls**

Isca C.P. Multi Sink Mixer #3800/3CH	M	1.00	each		
Dutton DuBois Sink Bottle Trap CP PVC 38mm DB23A	M	1.00	each		
Fit Prep Bowl Complete with Waste and Water Supply	L	1.00	each		
Franke Prep Bowl Rondo RDX610-48 38mm Outlet 820050 d:155 dia:485	M	1.00	each		
Window Putty	M	0.10	kilogram		
Isca Stainless Steel and Plastic Bath/Sink Waste with Plug #5020 dia:40	M	1.00	each		
<b>Total of Prepbowls</b>		<b>1.00</b>	<b>number</b>		

**Baths**

Cobra C.P. 'Excentra' Pop-up Bath Waste and Overflow #330 dia:40	M	1.00	each		
Isca C.P. Wall Type Bath Mixer #2285/6/3CH	M	1.00	each		
Fit Bath Complete with Waste and Water Supply	L	1.00	each		
Window Putty	M	0.10	kilogram		
Rubber Bath Trap with Overflow 40 x 40mm Plain F40PBC	M	1.00	each		
Libra Acrylic Bath Capri White 1:1700 w:700	M	1.00	each		
<b>Total of Baths</b>		<b>1.00</b>	<b>each</b>		

**Showers**

50mm PVC Shower Trap w:45 t:17	M	7.00	each		
Isca Aqua Spray Shower Rose with Ball Joint #1280	M	7.00	each		
AGI Aluminium Classic Pentagonal Pivot Door Set - Natural Driftwood h:1810	M	7.00	each		
Isca C.P. Underwall Shower Set #5401/3CH	M	7.00	each		
Isca C.P. Shower Arm with Cover Plate #9300	M	7.00	each		
Fit Shower Complete with Waste and Water Supply	L	7.00	each		
Labour to Fit Sliding Doors Complete	L	7.00	number		
Lay Mosaic Tiles incl. Grouting	L	7.00	square_metre		
Mosaic Floor Tiles per M2	M	7.00	square_metre		
<b>Total of Showers</b>		<b>7.00</b>	<b>each</b>		

**Toilets**







Double Flap Toilet Seat Standard White	M	8.00	each		
Cobra Stoptap. Rough Brass. (FI x FI) 121-15	M	8.00	each		
Fit Toilet Complete with Waste and Water Supply	L	8.00	each		
Multikwik Pan Connector Straight	M	8.00	each		
Toilet Roll Holder White	M	8.00	each		

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**











Toilet Close Couple Complete White	M	8.00	each		
<b>Total of Toilets</b>		<b>8.00</b>	<b>each</b>		
<b>Basins</b>					
Isca C.P. Basin Waste with Plug #6021 dia:32	M	9.00	each		
Libra Acrylic Basin Michelle 1:600 w:400	M	9.00	each		
Semi Concealed Cast Iron Brackets	M	9.00	pair		
Isca C.P. Basin Mixer #3272/3CH	M	9.00	each		
Fit Basin Complete with Waste and Water Supply	L	9.00	each		
PVC Basin Trap dia:32	M	9.00	each		
Window Putty	M	0.90	kilogram		
<b>Total of Basins</b>		<b>9.00</b>	<b>each</b>		
<b>Kitchen Points and Fittings by Subcontractor</b>					
Install Dish Washer Taps and Waste	S	1.00	each		
Install Washing Machine Taps and Waste	S	1.00	each		
Dish Washer/Washing Machine Point incl. Water Supply and Waste into Gully	S	2.00	each		
Prep Bowl Point Only incl. Water Supply and Waste into Gully (No Fixtures)	S	1.00	each		
Sink Point Only incl. Water Supply and Waste into Gully (No Fixtures)	S	1.00	each		
<b>Total of Kitchen Points and Fittings by Subcontractor</b>		<b>1.00</b>	<b>item</b>		
<b>Bathroom Points and Fittings by Subcontractor</b>					
Bath Point incl. Water Supply and Waste into Gully (No Fixtures)	S	1.00	each		
Shower Point incl. Water Supply and Waste into Gully (No Fixtures)	S	7.00	each		
Double Vanity Cabinet Point incl. Water Supply and Waste into Gully (No Fixtures)	S	1.00	each		
Single Vanity Cabinet Point incl. Water Supply and Waste into Gully (No Fixtures)	S	7.00	each		
<b>Total of Bathroom Points and Fittings by Subcontractor</b>		<b>1.00</b>	<b>item</b>		
<b>Toilet Points and Fittings by Subcontractor</b>					
Close Couple Toilet Point incl. Water Supply and Drain Connection (No Fixtures)	S	8.00	each		
<b>Total of Toilet Points and Fittings by Subcontractor</b>		<b>1.00</b>	<b>item</b>		
<b>Total of trade PLUMBING and SANITARY FITTINGS</b>					<b>R 215 923,70</b>
<b><u>CARPENTRY, JOINERY and IRONMONGERY</u></b>					
<b>Single Timber Doors</b>					
AC Horizontally Slatted Double Sided Door 44mm Thick HS15 w:813 h:2032	M	12.00	each		
Fit Internal Doors incl. Locksets and Door Stops	L	12.00	number		
<b>Total of Single Timber Doors</b>		<b>12.00</b>	<b>item</b>		
<b>Single Timber Doors</b>					
Fire Door Half Hour Rating w:813 h:2032	M	1.00	each		
Fit Internal Doors incl. Locksets and Door Stops	L	1.00	number		
<b>Total of Single Timber Doors</b>		<b>1.00</b>	<b>item</b>		
<b>Single Timber Doors</b>					
AC Horizontally Slatted Double Sided Door 44mm Thick HS15 w:813 h:2032	M	2.00	each		
Fit External Doors incl. Locksets and Door Stops	L	2.00	number		
<b>Total of Single Timber Doors</b>		<b>2.00</b>	<b>item</b>		
<b>Door Hardware</b>					
2 Lever Lockset (1 Key)	M	13.00	each		
3 Lever Lockset (2 Keys)	M	2.00	each		
Brass Butt Hinge 1:100 w:75	M	30.00	each		
Brass Plated Wood Screws No. 9 1:50 dia:4.5	M	15.00	each		
Rubber Door Stop dia:38	M	15.00	each		
Wall Plugs dia:8	M	15.00	each		
Wood Screws No. 8 1:38 dia:4	M	240.00	each		
<b>Total of Door Hardware</b>		<b>15.00</b>	<b>each</b>		
<b>Ceiling Brandering</b>					
Round Wire Nails 1:75	M	29.26	kilogram		
S.A. Pine per metre w:38 t:38	M	1,119.20	metre		
<b>Total of Ceiling Brandering</b>		<b>266.00</b>	<b>each</b>		

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

**Cupboards by Subcontractor**

Built-in Cupboards Complete as per Project Specifications	S	1.00	metre		
Kitchen Units Complete as per Project Specifications	S	1.00	sum		
<b>Total of Cupboards by Subcontractor</b>		<b>1.00</b>	<b>item</b>		

**Skirtings and Quarter Rounds**








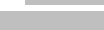


76mm Meranti Skirting per metre	M	370.65	metre		
Steel Cut Nails 1:50	M	11.12	kilogram		
Cut and Fit Skirting 70mm high	L	353.00	metre		
Panel Pins 1:32	M	1.48	kilogram		
<b>Total of Skirtings and Quarter Rounds</b>		<b>353.00</b>	<b>metre</b>		

**Total of trade CARPENTRY, JOINERY and IRONMONGERY**







**R 478 942,43**

**CEILINGS and DRYWALLS**







**Gypsum Ceilings**

Gypsum 6.4mm Square Edged Ceiling Board per m2	M	292.60	square_metre		
Fibatape 1:90000 w:48	M	4.10	roll		
Galvanised Clout Nails 1:32	M	14.63	kilogram		
Fit and Fix Gypsum Ceilings with Brandering	L	266.00	square_metre		
<b>Total of Gypsum Ceilings</b>		<b>266.00</b>	<b>square_metre</b>		





**Cornice**

Rhino Cove Cornice per metre w:75	M	534.00	metre		
Fit and Fix cornice incl mitre cutting	L	534.00	metre		
<b>Total of Cornice</b>		<b>534.00</b>	<b>metre</b>		

**Insulation to Ceilings**

Fit Insulation Materials incl. Overlaps	L	266.00	square_metre		
Isotherm Thermal Roof Insulation 1:10000 w:1200 t:40	M	22.71	roll		
<b>Total of Insulation to Ceilings</b>		<b>266.00</b>	<b>square_metre</b>		

**Trapdoor to Ceiling**




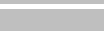

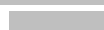




Gypsum Trap Door Bevel 2376 l:533 w:533	M	2.00	each		
<b>Total of Trapdoor to Ceiling</b>		<b>1.00</b>	<b>each</b>		

**Total of trade CEILINGS and DRYWALLS**











**R 55 945,02**

**TILING AND FLOOR COVERINGS**









**Wall Tiles**

Lay Ceramic Wall Tiles incl. Grouting	L	177.00	square_metre		
Own Option of Wall Tiles with Cost Price	M	204.55	square_metre		
Tylon Tile Adhesive Wall/Floor 20kg	M	48.68	20 Kilogram		
Tile Grout Wall/Floor 5kg	M	25.95	5 Kilogram		
<b>Total of Wall Tiles</b>		<b>177.00</b>	<b>square_metre</b>		

**Floor Tiles**

Cost Price for Ceramic Floor Tiles per m2	P	539.65	square_metre		
Lay Ceramic Floor Tiles incl. Grouting	L	502.00	square_metre		
Tylon Tile Adhesive Wall/Floor 20kg	M	138.05	20 Kilogram		
Tile Grout Wall/Floor 5kg	M	73.61	5 Kilogram		
<b>Total of Floor Tiles</b>		<b>502.00</b>	<b>square_metre</b>		

**Wall to Wall Carpets**





Install wall to wall carpets including underfelt and remove excess material from site	L	110.00	square_metre		
Underfelt for wall to wall carpeting	M	110.00	square_metre		
Grade 5 heavy contract wall to wall carpeting	M	110.00	square_metre		
<b>Total of Wall to Wall Carpets</b>		<b>110.00</b>	<b>square_metre</b>		

**Total of trade TILING AND FLOOR COVERINGS**

**R 239 005,19**

**PAINTWORKS**

**PVA Paint to External Wood Float Plaster**

Apply PVA Paint to External Walls (1-Filler + 2-Final)	L	812.90	square_metre		
Plascon Plaster Primer Off white UL 56 vol:20	M	8.97	20 Litre		

**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

Plascon Wall & All Exterior Wall Coating vol:20	M	10.80	20 Litre		
<b>Total of PVA Paint to External Wood Float Plaster</b>		<b>812.90</b>	<b>square_metre</b>		
<b>Paint Options to Internal Wood Float Plastered Walls</b>					
Apply PVA Paint to Internal Walls (1-Filler + 2-Final)	L	1,645.65	square_metre		
Plascon Double Velvet Interior Paint vol:20	M	21.87	20 Litre		
Plascon Plaster Primer Off white UL 56 vol:20	M	18.15	20 Litre		
Plascon Sure Coat Acrylic Interior/Exterior PVA vol:20	M	0.01	20 Litre		
<b>Total of Paint Options to Internal Wood Float Plastered Walls</b>		<b>1 645.64</b>	<b>square_metre</b>		
<b>Select Paint or Varnish to Frame and Door</b>					
Apply Internal Varnish to Doors and Frames (2 Coats)	L	59.06	square_metre		
Turpentine vol:5	M	2.60	5 Litre		
Varnish Interior Wood - Clear Matt Finish vol:1	M	20.75	litre		
<b>Total of Select Paint or Varnish to Frame and Door</b>		<b>59.06</b>	<b>square_metre</b>		
<b>External Varnish to Timber Door and Frames (1-Thinned + 2-Final)</b>					
Apply External Varnish to Doors and Frames (3 Coats)	L	24.68	square_metre		
Turpentine vol:5	M	0.72	5 Litre		
Varnish Exterior Wood - Clear Matt Finish vol:1	M	11.12	litre		
<b>Total of External Varnish to Timber Door and Frames (1-Thinned + 2-Final)</b>		<b>24.68</b>	<b>square_metre</b>		
<b>Paint to Skimmed Ceilings and Undersides of Slabs</b>					
Apply Emulsion(Waterbased) Paint to Ceilings and Undersides of Slabs (1-Under + 2-Topcoats)	L	626.00	square_metre		
Plascon Double Velvet Interior Paint vol:20	M	7.10	20 Litre		
Plascon Plaster Primer Off white UL 56 vol:20	M	5.46	20 Litre		
<b>Total of Paint to Skimmed Ceilings and Undersides of Slabs</b>		<b>626.00</b>	<b>square_metre</b>		
<b>Internal Varnish to Timber in General (1-Thinned + 2-Final)</b>					
Apply Internal Varnish to Timber in General (3 Coats)	L	42.36	square_metre		
Turpentine vol:5	M	1.86	5 Litre		
Varnish Interior Wood - Clear Matt Finish vol:1	M	19.82	litre		
<b>Total of Internal Varnish to Timber in General (1-Thinned + 2-Final)</b>		<b>42.36</b>	<b>square_metre</b>		
<b>Total of trade PAINTWORKS</b>					<b>R 224 854,58</b>
<b><u>METALWORKER, GATES and WROUGHT IRON</u></b>					
<b>Labour for Metalworks</b>					
Labour to Install Fireplaces and Braais	L	1.00	each		
<b>Total of Labour for Metalworks</b>		<b>1.00</b>	<b>each</b>		
<b>Jetmaster Fire Places</b>					
Jetmaster Built-in Charcoal Barbecue Basic Unit - 1000 De Luxe	M	1.00	each		
<b>Total of Jetmaster Fire Places</b>		<b>1.00</b>	<b>item</b>		
<b>Stairs and Fire Escapes by Subcontractor</b>					
Subcontractor to supply and fit balcony balustrades complete	S	30.00	number		
<b>Total of Stairs and Fire Escapes by Subcontractor</b>		<b>1.00</b>	<b>item</b>		
<b>Total of trade METALWORKER, GATES and WROUGHT IRON</b>					<b>R 55 521,12</b>
<b><u>PAVING, FENCING and LANDSCAPING</u></b>					
<b>Landscaping by Subcontractor</b>					
Lay Brick Paving as per Project Specifications	S	43.00	square_metre		
<b>Total of Landscaping by Subcontractor</b>		<b>1.00</b>	<b>item</b>		
<b>Total of trade PAVING, FENCING and LANDSCAPING</b>					<b>R 13 975,00</b>
<b><u>PROVISIONAL SUM and PRIME COST ALLOWANCES</u></b>					
<b>SWIMMING POOL</b>					
ALLOWANCE for SWIMMING POOL	P	1.00	each		
<b>Total of SWIMMING POOL</b>		<b>1.00</b>	<b>each</b>		
<b>STONE PEBBLES</b>					
ALLOWANCE for STONE PEBBLES	P	1.00	each		
<b>Total of STONE PEBBLES</b>		<b>1.00</b>	<b>each</b>		



**Project : VALLY - ASVAT**  
**Client : NEW HOUSE**

**JUCCUZZI**

ALLOWANCE for JUCCUZZI

P 1.00 each


**Total of JUCCUZZI**

**1.00 each**

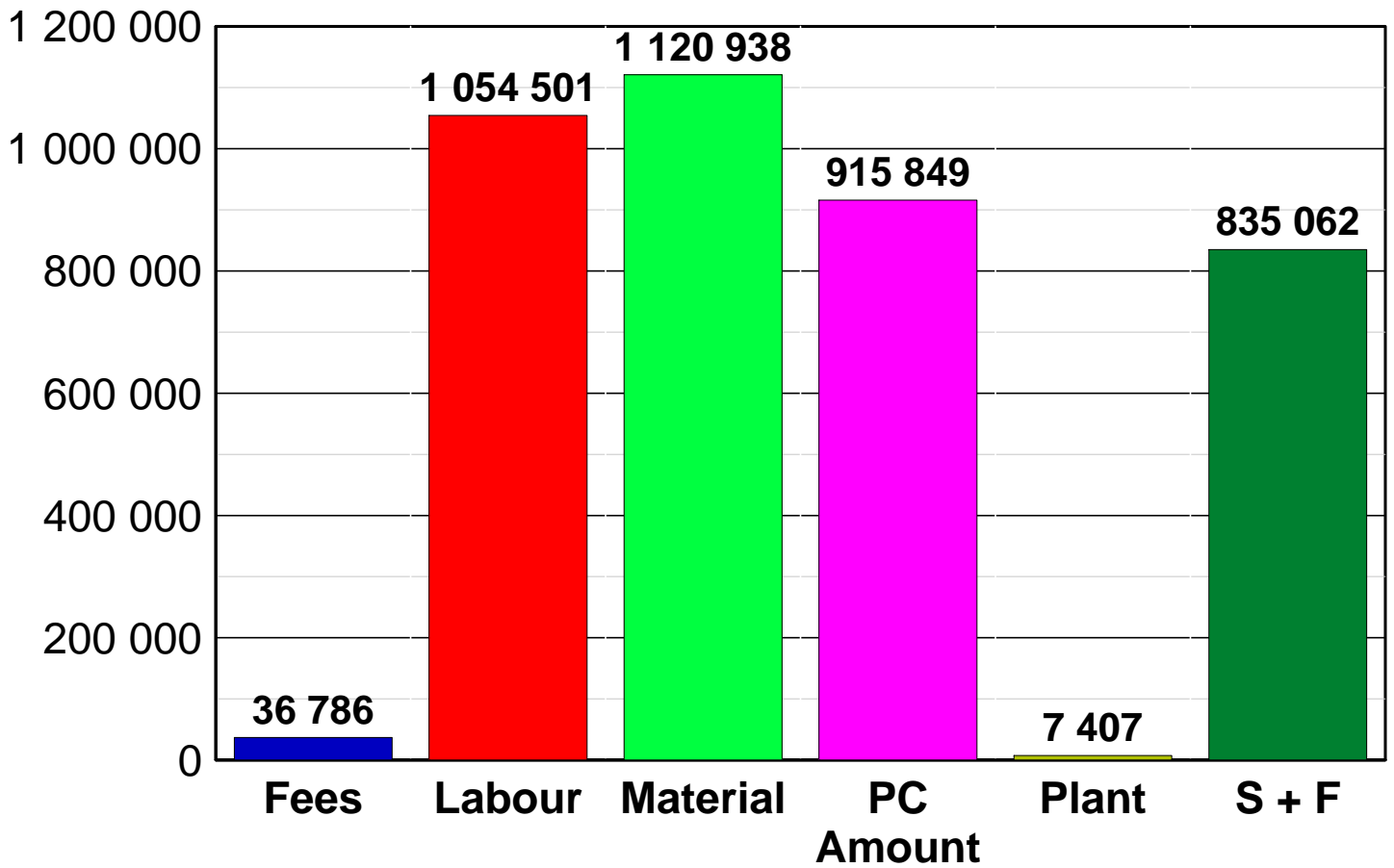
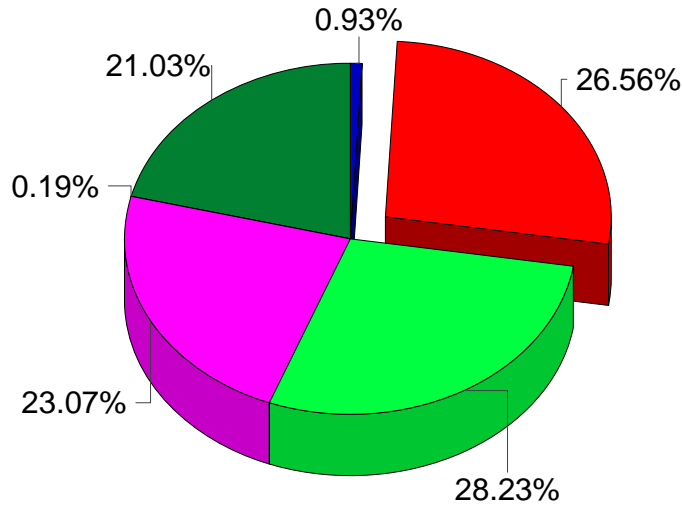
**Total of trade PROVISIONAL SUM and PRIME COST ALLOWANCES**

**R 121 290,00**

Material type Legend		
<b>M</b>	=	Material item
<b>F</b>	=	Fees item
<b>S</b>	=	Supply and Fit item
<b>E</b>	=	Equipment item
<b>P</b>	=	PC Amount item
<b>L</b>	=	Labour item

<b>Total unrounded value of this project</b>		<b>R 3 970 542,13</b>
<b>Rounding difference</b>	+	<b>R 5 187,77</b>
<b>Total value of this project</b>	=	<b>R 3 975 729,90</b>
<b>Total VAT</b>	+	<b>R 556 602,20</b>
<b>Project Total</b>	=	<b>R 4 532 332,10</b>





**Project : VALLY - ASVAT**

**Client : NEW HOUSE**

**Material Items**

<u>Description</u>	<u>Unit of measure</u>	<u>Quantity</u>	<u>Unit price</u>	<u>Price</u>	<u>VAT</u>	<u>Total</u>
2 Lever Lockset (1 Key) Supplier : Gauteng March 2015 Prices	each	13.00				
3 Lever Lockset (2 Keys) Supplier : Gauteng March 2015 Prices	each	2.00				
50mm PVC Shower Trap w:45 t:17 Supplier : Gauteng March 2015 Prices	each	7.00				
76mm Meranti Skirting per metre Supplier : Gauteng March 2015 Prices	metre	371.00				
AC Horizontally Slatted Double Sided Door 44mm Thick HS15 w:813 h:2032 Supplier : Gauteng March 2015 Prices	each	14.00				
AGI Aluminium Classic Pentagonal Pivot Door Set - Natural Driftwood h:1810 Supplier : Gauteng March 2015 Prices 700 Pivot Door and 2 x400 Penta Panels	each	7.00				
Aluminium Sidelight w:600 h:2100 Supplier : Gauteng March 2015 Prices Stock code : 0	each	3.00				
Aluminium Sidelight w:900 h:2100 Supplier : Gauteng March 2015 Prices Stock code : 0	each	1.00				
Aluminium Sliding Door 2 Panel w:1800 h:2100 Supplier : Gauteng March 2015 Prices Stock code : 0	each	1.00				
Aluminium Sliding Door 2 Panel w:2100 h:2100 Supplier : Gauteng March 2015 Prices Stock code : 0	each	1.00				
Aluminium Sliding Door 4 Panel w:3000 h:2100 Supplier : Gauteng March 2015 Prices Stock code : 0	each	4.00				
Brass Butt Hinge l:100 w:75 Supplier : Gauteng March 2015 Prices	each	30.00				
Brass Plated Wood Screws No. 9 l:50 dia:4.5 Supplier : Gauteng March 2015 Prices	each	15.00				
Ceramic Anchor for Door/Window Frames Supplier : Gauteng March 2015 Prices	each	120.00				
Clay Stock Brick l:220 w:105 h:75 Supplier : Gauteng March 2015 Prices	thousand	140.40				
Cobra 40mm x 40mm C.P. Bottle Trap with 75mm Deep Seal #360 Supplier : Gauteng March 2015 Prices	each	2.00				
Cobra C.P. 'Excentra' Pop-up Bath Waste and Overflow #330 dia:40 Supplier : Gauteng March 2015 Prices	each	1.00				
Cobra C.P. Slotted Heavy Sink Waste with Plug and Backnut #310-40 l:93 dia:40 Supplier : Gauteng March 2015 Prices	each	2.00				

**Project : VALLY - ASVAT**

Client : NEW HOUSE

Cobra Stoptap. Rough Brass. (FI x FI) 121-15 Supplier : Gauteng March 2015 Prices	each	10.00				
Cretestone Plaster 40kg 2778 Supplier : Gauteng March 2015 Prices	bag	99.00				
Double Flap Toilet Seat Standard White Supplier : Gauteng March 2015 Prices	each	8.00				
Drip Tray - 250 Litre 504 Supplier : Gauteng March 2015 Prices	each	2.00				
Dutton DuBois Sink Bottle Trap CP PVC 38mm DB23A Supplier : Gauteng March 2015 Prices	each	1.00				
Expansion Relief Valve 400Kpa KB 1.342 Supplier : Gauteng March 2015 Prices	each	2.00				
Fibatape 1:90000 w:48 Supplier : Gauteng March 2015 Prices	roll	5.00				
Fire Door Half Hour Rating w:813 h:2032 Supplier : Gauteng March 2015 Prices	each	1.00				
Franke Prep Bowl Rondo RDX610-48 38mm Outlet 820050 d:155 dia:485 Supplier : Gauteng March 2015 Prices	each	1.00				
Franke Sink Drop-On Contract DCB 312880 l:1500 w:535 Supplier : Gauteng March 2015 Prices	each	1.00				
Galvanised Brickforce 1:20000 w:150 Supplier : Gauteng March 2015 Prices	roll	230.00				
Galvanised Brickforce 1:20000 w:75 Supplier : Gauteng March 2015 Prices	roll	37.00				
Galvanised Clout Nails 1:32 Supplier : Gauteng March 2015 Prices	kilogram	15.00				
Grade 5 heavy contract wall to wall carpeting Supplier : Gauteng March 2015 Prices	square metre	110.00				
Gypsum 6.4mm Square Edged Ceiling Board per m2 Supplier : Gauteng March 2015 Prices	square metre	293.00				
Gypsum Grippon Bonding Liquid vol:5 Supplier : Gauteng March 2015 Prices	5 Litre	15.00				
Gypsum Trap Door Bevel 2376 l:533 w:533 Supplier : Gauteng March 2015 Prices	each	2.00				
High Tensile (450 Mpa) Y-Bar Y12 x 0.888 Kg/Metre Supplier : Gauteng March 2015 Prices Stock code : 0	metre	1 467.00				
Imported Filling Material Supplier : Gauteng March 2015 Prices	cubic metre	137.00				
Isca Aqua Spray Shower Rose with Ball Joint #1280 Supplier : Gauteng March 2015 Prices	each	7.00				

**Project : VALLY - ASVAT**

Client : NEW HOUSE

Isca C.P. Basin Mixer #3272/3CH Supplier : Gauteng March 2015 Prices	each	9.00				
Isca C.P. Basin Waste with Plug #6021 dia:32 Supplier : Gauteng March 2015 Prices	each	9.00				
Isca C.P. Multi Sink Mixer #3800/3CH Supplier : Gauteng March 2015 Prices	each	2.00				
Isca C.P. Shower Arm with Cover Plate #9300 Supplier : Gauteng March 2015 Prices	each	7.00				
Isca C.P. Underwall Shower Set #5401/3CH Supplier : Gauteng March 2015 Prices	each	7.00				
Isca C.P. Wall Type Bath Mixer #2285/6/3CH Supplier : Gauteng March 2015 Prices	each	1.00				
Isca Stainless Steel and Plastic Bath/Sink Waste with Plug #5020 dia:40 Supplier : Gauteng March 2015 Prices	each	1.00				
Isotherm Thermal Roof Insulation l:10000 w:1200 t:40 Supplier : Gauteng March 2015 Prices	roll	23.00				
Jetmaster Built-in Charcoal Barbecue Basic Unit - 1000 De Luxe Supplier : Gauteng March 2015 Prices	each	1.00				
Kwikot 600 Dual 250 litre Round High Pressure Geyser 4kw EF250-RD Supplier : Gauteng March 2015 Prices	each	2.00				
Latco Vacuum Breaker Single Seat Spring Loaded LAT/24 Supplier : Gauteng March 2015 Prices	each	4.00				
Libra Acrylic Basin Michelle l:600 w:400 Supplier : Gauteng March 2015 Prices	each	9.00				
Libra Acrylic Bath Capri White l:1700 w:700 Supplier : Gauteng March 2015 Prices	each	1.00				
Mosaic Floor Tiles per M2 Supplier : Gauteng March 2015 Prices	square metre	7.00				
Meranti Square Door Frame - No Sill w:813 h:2032 Supplier : Gauteng March 2015 Prices	each	13.00				
Meranti Square Door Frame - With Sill O/I w:813 h:2032 Supplier : Gauteng March 2015 Prices	each	2.00				
Mesh Reinforcing No. 193 l:6000 w:2400 Supplier : Gauteng March 2015 Prices	each	33.00				
Monier Coverland Double Roman Roof Tiles - Through Colour - Victorian Grey Supplier : Gauteng March 2015 Prices	thousand	5.01				
Multikwik Pan Connector Straight Supplier : Gauteng March 2015 Prices	each	8.00				
Own Option of Wall Tiles with Cost Price Supplier : Gauteng March 2015 Prices	square metre	205.00				

## Project : VALLY - ASVAT

Client : NEW HOUSE

Description	Unit of measure	Quantity	Unit price	Price	VAT	Total
Panel Pins l:32 Supplier : Gauteng March 2015 Prices	kilogram	1.50				
Plascon Double Velvet Interior Paint vol:20 Supplier : Gauteng March 2015 Prices	20 Litre	29.00				
Plascon Plaster Primer Off white UL 56 vol:20 Supplier : Gauteng March 2015 Prices	20 Litre	33.00				
Plascon Sure Coat Acrylic Interior/Exterior PVA vol:20 Supplier : Gauteng March 2015 Prices	20 Litre	1.00				
Plascon Wall & All Exterior Wall Coating vol:20 Supplier : Gauteng March 2015 Prices	20 Litre	11.00				
Portland Cement Surebuild (General purpose) SABS ENV 197 CEM II A 32.5 m:50 Supplier : Gauteng March 2015 Prices	bag	1 146.00				
Precast Concrete Lintels l:1200 w:110 h:75 Supplier : Gauteng March 2015 Prices	each	41.00				
Precast Concrete Lintels l:1500 w:110 h:75 Supplier : Gauteng March 2015 Prices	each	4.00				
Precast Concrete Lintels l:1800 w:110 h:75 Supplier : Gauteng March 2015 Prices	each	10.00				
Precast Concrete Lintels l:2100 w:90 h:75 Supplier : Gauteng March 2015 Prices	each	0.00				
Precast Concrete Lintels l:2400 w:90 h:75 Supplier : Gauteng March 2015 Prices	each	0.00				
Precast Concrete Lintels l:2700 w:110 h:75 Supplier : Gauteng March 2015 Prices	each	6.00				
Precast Concrete Lintels l:3000 w:110 h:75 Supplier : Gauteng March 2015 Prices	each	6.00				
Precast Concrete Lintels l:3300 w:110 h:75 Supplier : Gauteng March 2015 Prices	each	8.00				
Precast Concrete Lintels l:900 w:110 h:75 Supplier : Gauteng March 2015 Prices	each	12.00				
Pre-mix Concrete 20 MPa Supplier : Gauteng March 2015 Prices	cubic metre	41.00				
Pre-mix Concrete 25 MPa Supplier : Gauteng March 2015 Prices	cubic metre	41.50				
Pressure Control Valve Kwikflo 400 Kpa PA1.1 Supplier : Gauteng March 2015 Prices	each	2.00				
PVC Basin Trap dia:32 Supplier : Gauteng March 2015 Prices	each	9.00				
Rainflo uPVC 90 Deg. Gutter Corner D Shape Supplier : Gauteng March 2015 Prices	each	28.00				
Rainflo uPVC Gutter Bracket D Shape	each	154.00				

**Project : VALLY - ASVAT**

**Client : NEW HOUSE**

Supplier : Gauteng March 2015 Prices						
Rainflo uPVC Gutter Connector D Shape	each	39.00				
Supplier : Gauteng March 2015 Prices						
Rainflo uPVC Gutter D Shape l:4000 w:120 h:82	lengths	39.00				
Supplier : Gauteng March 2015 Prices						
Rainflo uPVC Gutter Stopend D Shape	each	4.00				
Supplier : Gauteng March 2015 Prices						
Rainflo uPVC Round Downpipe Connector dia:80	each	8.00				
Supplier : Gauteng March 2015 Prices						
Rainflo uPVC Round Downpipe Holderbat dia:80	each	60.00				
Supplier : Gauteng March 2015 Prices						
Rainflo uPVC Round Downpipe l:3000 dia:80	lengths	20.00				
Supplier : Gauteng March 2015 Prices						
Rainflo uPVC Round Downpipe Offset Bend dia:80	each	24.00				
Supplier : Gauteng March 2015 Prices						
Rainflo uPVC Round Downpipe Shoe dia:80	each	12.00				
Supplier : Gauteng March 2015 Prices						
Rainflo uPVC Square Gutter Outlet D Shape	each	12.00				
Supplier : Gauteng March 2015 Prices						
Rhino Cove Cornice per metre w:75	metre	534.00				
Supplier : Gauteng March 2015 Prices						
Round Wire Nails l:75	kilogram	40.90				
Supplier : Gauteng March 2015 Prices						
Rubber Bath Trap with Overflow 40 x 40mm Plain F40PBC	each	1.00				
Supplier : Gauteng March 2015 Prices						
Rubber Door Stop dia:38	each	15.00				
Supplier : Gauteng March 2015 Prices						
S.A. Pine per metre w:38 t:38	metre	2 621.13				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
SABS Black Sheeting 250um l:30000 w:6000	roll	3.00				
Supplier : Gauteng March 2015 Prices						
SABS DPC 375um l:40000 w:110	roll	2.00				
Supplier : Gauteng March 2015 Prices						
SABS DPC 375um l:40000 w:225	roll	13.00				
Supplier : Gauteng March 2015 Prices						
SABS Gr1 Undertile White 250um l:30000 w:1500	roll	12.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
Sand Building	cubic metre	174.00				
Supplier : Gauteng March 2015 Prices						
Sand Plaster	cubic metre	54.00				

**Project : VALLY - ASVAT**

**Client : NEW HOUSE**

Supplier : Gauteng March 2015 Prices						
Sand River	cubic metre	13.00				
Supplier : Gauteng March 2015 Prices						
Semi Concealed Cast Iron Brackets	pair	9.00				
Supplier : Gauteng March 2015 Prices						
Silicone Transparent General Purpose vol:310	tube	16.00				
Supplier : Gauteng March 2015 Prices						
Solid Brass Wood Screws No. 8 1:30 dia:4	each	308.00				
Supplier : Gauteng March 2015 Prices						
Steel Cut Nails 1:50	kilogram	11.20				
Supplier : Gauteng March 2015 Prices						
Tile Grout Wall/Floor 5kg	5 Kilogram	100.00				
Supplier : Gauteng March 2015 Prices						
Toilet Close Couple Complete White	each	8.00				
Supplier : Gauteng March 2015 Prices						
Toilet Roll Holder White	each	8.00				
Supplier : Gauteng March 2015 Prices						
Top Hung Aluminium Window PT612 w:600 h:1200	each	3.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
Top Hung Aluminium Window PT69 w:600 h:900	each	1.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
Top Hung Aluminium Window PT912 w:900 h:1200	each	5.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
Top Hung Aluminium Window PTT1212 w:1200 h:1200	each	2.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
Top Hung Aluminium Window PTT1512 w:1500 h:1200	each	4.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
Top Hung Aluminium Window PTT1515 w:1500 h:1500	each	1.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
Top Hung Aluminium Window PTT1812 w:1800 h:1200	each	3.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
Top Hung Aluminium Window PTT2112 w:2100 h:1200	each	1.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						
Top Hung Aluminium Window PTT2412 w:2400 h:1200	each	2.00				
Supplier : Gauteng March 2015 Prices						
Stock code : 0						



**Project : VALLY - ASVAT**

**Client : NEW HOUSE**

Top Hung Aluminium Window PTT2418 w:2400 h:1800 Supplier : Gauteng March 2015 Prices Stock code : 0	each	1.00				
Turpentine vol:5 Supplier : Gauteng March 2015 Prices	5 Litre	6.00				
Tylon Tile Adhesive Wall/Floor 20kg Supplier : Gauteng March 2015 Prices	20 Kilogram	187.00				
Underfelt for wall to wall carpeting Supplier : Gauteng March 2015 Prices	square metre	110.00				
Varnish Exterior Wood - Clear Matt Finish vol:1 Supplier : Gauteng March 2015 Prices	litre	12.00				
Varnish Interior Wood - Clear Matt Finish vol:1 Supplier : Gauteng March 2015 Prices	litre	41.00				
Wall Plugs dia:8 Supplier : Gauteng March 2015 Prices	each	15.00				
Window Putty Supplier : Gauteng March 2015 Prices	kilogram	2.00				
Wispeco Natural Aluminium Single Clear Olympia Entrance Door w:900 h:2100 Supplier : Gauteng March 2015 Prices	each	1.00				
Wood Screws No. 8 l:38 dia:4 Supplier : Gauteng March 2015 Prices	each	240.00				

**Fees Payable Items**

<u>Description</u>	<u>Unit of measure</u>	<u>Quantity</u>	<u>Unit price</u>	<u>Price</u>	<u>VAT</u>	<u>Total</u>
Cart Away Excess Material from Site Supplier : Gauteng March 2015 Prices	cubic metre	150.00				
Cement Tiles Transport Cost Supplier : Gauteng March 2015 Prices	thousand	5.00				
Cleaning of Building Before Occupation Supplier : Gauteng March 2015 Prices	item	2.00				
Site Office/Shed Supplier : Gauteng March 2015 Prices	item	12.00				
Site Toilet Supplier : Gauteng March 2015 Prices	month	12.00				

**Supply and Fit Items**

<u>Description</u>	<u>Unit of measure</u>	<u>Quantity</u>	<u>Unit price</u>	<u>Price</u>	<u>VAT</u>	<u>Total</u>
1 Phase Distribution Board with Earth Supplier : Gauteng March 2015 Prices	each	1.00				
Air Conditioning Point Supplier : Gauteng March 2015 Prices	each	6.00				
Bath Point incl. Water Supply and Waste into Gulley (No Fixtures) Supplier : Gauteng March 2015 Prices	each	1.00				
Built-in Cupboards Complete as per Project Specifications Supplier : Gauteng March 2015 Prices	metre	1.00				

**Project : VALLY - ASVAT**

Client : NEW HOUSE

Close Couple Toilet Point incl. Water Supply and Drain Connection (No Fixtures) Supplier : Gauteng March 2015 Prices	each	8.00				
Coroma Vertical Timber Single Garage Door Corowood w:2440 h:2130 Supplier : Gauteng March 2015 Prices	each	3.00				
Derbigum Torch on Waterproof membrane Supplier : Gauteng March 2015 Prices	square metre	107.00				
Dish Washer/Washing Machine Point incl. Water Supply and Waste into Gulley Supplier : Gauteng March 2015 Prices	each	2.00				
Door Bell Complete Supplier : Gauteng March 2015 Prices	each	1.00				
Double Plug Points Supplier : Gauteng March 2015 Prices	each	68.00				
Double Vanity Cabinet Point incl. Water Supply and Waste into Gulley (No Fixtures) Supplier : Gauteng March 2015 Prices	each	1.00				
Downlighter Points incl. Fitting (No Light) Supplier : Gauteng March 2015 Prices	each	148.00				
External Light Points incl. Fitting (No Light) Supplier : Gauteng March 2015 Prices	each	21.00				
Extra for 2 Way Light Switch Supplier : Gauteng March 2015 Prices	each	1.00				
Extra Over for Automatic Garage Door Operator Coromaster 2000 Supplier : Gauteng March 2015 Prices	each	3.00				
Extra Over for Tip-up Canopy Type Jamb-Spring System Supplier : Gauteng March 2015 Prices	pair	3.00				
Filter Pump Point Supplier : Gauteng March 2015 Prices	each	1.00				
Geyser Point (No Geyser) Supplier : Gauteng March 2015 Prices	each	2.00				
Install Dish Washer Taps and Waste Supplier : Gauteng March 2015 Prices	each	1.00				
Install Washing Machine Taps and Waste Supplier : Gauteng March 2015 Prices	each	1.00				
Intercom Point Supplier : Gauteng March 2015 Prices	each	1.00				
Internal Light Points incl. Fitting (No Light) Supplier : Gauteng March 2015 Prices	each	17.00				
Kitchen Units Complete as per Project Specifications Supplier : Gauteng March 2015 Prices	sum	1.00				
Lay Brick Paving as per Project Specifications Supplier : Gauteng March 2015 Prices	square metre	43.00				
Oven Point incl. Connection (No Stove)	each	1.00				

**Project : VALLY - ASVAT**

**Client : NEW HOUSE**

Supplier : Gauteng March 2015 Prices

Pre-Fabricated Trusses by Truss Plant Supplier : Gauteng March 2015 Prices	square metre	457.00				
Prep Bowl Point Only incl. Water Supply and Waste into Gulley (No Fixtures) Supplier : Gauteng March 2015 Prices	each	1.00				
Shower Point incl. Water Supply and Waste into Gulley (No Fixtures) Supplier : Gauteng March 2015 Prices	each	7.00				
Single Vanity Cabinet Point incl. Water Supply and Waste into Gulley (No Fixtures) Supplier : Gauteng March 2015 Prices	each	7.00				
Sink Point Only incl. Water Supply and Waste into Gulley (No Fixtures) Supplier : Gauteng March 2015 Prices	each	1.00				
Stove Isolator incl. Connection (No Stove) Supplier : Gauteng March 2015 Prices	each	1.00				
Subcontractor to supply and fit balcony balustrades complete Supplier : Gauteng March 2015 Prices	number	30.00				
Swimming Pool Point Supplier : Gauteng March 2015 Prices	each	1.00				
T.V. Cable Point Supplier : Gauteng March 2015 Prices	each	8.00				
Telephone Cable Point Supplier : Gauteng March 2015 Prices	each	3.00				

**Equipment Items**

<u>Description</u>	<u>Unit of measure</u>	<u>Quantity</u>	<u>Unit price</u>	<u>Price</u>	<u>VAT</u>	<u>Total</u>
Cart away Excavated Material from Site in small loads (Hand Loaded) Supplier : Gauteng March 2015 Prices	cubic metre	154.00				
Hire/Use of Wacker Compactor Cost per m3 Supplier : Gauteng March 2015 Prices	cubic metre	179.00				
Petrol Supplier : Gauteng March 2015 Prices	litre	82.00				

**Cost Price or Provisional Amount Items**

<u>Description</u>	<u>Unit of measure</u>	<u>Quantity</u>	<u>Unit price</u>	<u>Price</u>	<u>VAT</u>	<u>Total</u>
ALLOWANCE for CUSTOM MADE DOORS Supplier : Gauteng March 2015 Prices	each	1.00				
ALLOWANCE for CUSTOM MADE WINDOWS Supplier : Gauteng March 2015 Prices	each	1.00				
ALLOWANCE for FULLBORE OUTLET Supplier : Gauteng March 2015 Prices	each	1.00				
ALLOWANCE for JUCCUZZI Supplier : Gauteng March 2015 Prices	each	1.00				
ALLOWANCE for LIGHT FITTINGS Supplier : Gauteng March 2015 Prices	each	1.00				
ALLOWANCE for R.C STAIRS Supplier : Gauteng March 2015 Prices	each	1.00				

**Project : VALLY - ASVAT**

**Client : NEW HOUSE**

---

---

ALLOWANCE for REINFORCED CONCRETE DECK Supplier : Gauteng March 2015 Prices	each	361.00	█	█	█	█
ALLOWANCE for STONE PEBBLES Supplier : Gauteng March 2015 Prices	each	1.00	█	█	█	█
ALLOWANCE for SWIMMING POOL Supplier : Gauteng March 2015 Prices	each	1.00	█	█	█	█
Cost Price for Ceramic Floor Tiles per m2 Supplier : Gauteng March 2015 Prices	square metre	540.00	█	█	█	█

---

<b>Total value of this project</b>		<b>R 2 921 150,35</b>
<b>Total VAT</b>	+	<b>R 408 961,05</b>
<b>Project Total</b>	=	<b>R 3 330 111,40</b>

---

---



**Project : VALLY - ASVAT**

Client : NEW HOUSE

**Labour Items**

<u>Description</u>	<u>Rate type</u>	<u>Unit of measure</u>	<u>Duration</u>	<u>Quantity</u>	<u>Unit price</u>	<u>Price</u>	<u>VAT</u>	<u>Total</u>
Apply Emulsion(Waterbased) Paint to Ceilings and Undersides of Slabs (1-Under + 2-Topcoats)	Unit rate	square metre	No Duration	626.00				
Apply External Varnish to Doors and Frames (3 Coats)	Unit rate	square metre	No Duration	24.68				
Apply Internal Varnish to Doors and Frames (2 Coats)	Unit rate	square metre	No Duration	59.06				
Apply Internal Varnish to Timber in General (3 Coats)	Unit rate	square metre	No Duration	42.36				
Apply PVA Paint to External Walls (1-Filler + 2-Final)	Unit rate	square metre	No Duration	812.90				
Apply PVA Paint to Internal Walls (1-Filler + 2-Final)	Unit rate	square metre	No Duration	1 645.65				
Cut and Fit Skirting 70mm high	Unit rate	metre	No Duration	353.00				
Extra Over for Foundation Brickwork with Clay Bricks to DPC Level	Unit rate	square metre	No Duration	158.38				
Extra Over for Brickwork on First Floor	Unit rate	square metre	No Duration	1 249.46				
Extra Over Plaster to Reveals and Soffits	Unit rate	metre	No Duration	307.21				
Fit and Fix cornice incl mitre cutting	Unit rate	metre	No Duration	534.00				
Fit and Fix Downpipes with Holderbats including Outlets	Unit rate	number	No Duration	12.00				
Fit and Fix Gypsum Ceilings with Brandering	Unit rate	square metre	No Duration	266.00				
Fit and Fix Roof Battens in Position	Unit rate	metre	No Duration	1 501.93				
Fit and Fix Roof Tiles incl. Lifting and Cutting	Unit rate	square metre	No Duration	457.00				
Fit Basin Complete with Waste and Water Supply	Unit rate	each	No Duration	9.00				
Fit Bath Complete with Waste and Water Supply	Unit rate	each	No Duration	1.00				
Fit External Doors incl. Locksets and Door Stops	Unit rate	number	No Duration	2.00				
Fit Geyser Complete with Overflow and Water Supply	Unit rate	each	No Duration	2.00				
Fit Gutters on Brackets incl. Ends	Unit rate	metre	No Duration	154.00				
Fit Insulation Materials incl. Overlaps	Unit rate	square metre	No Duration	266.00				
Fit Internal Doors incl. Locksets and Door Stops	Unit rate	number	No Duration	13.00				
Fit Internal/External Agles to Gutters	Unit rate	number	No Duration	28.00				
Fit Prep Bowl Complete with Waste and Water Supply	Unit rate	each	No Duration	1.00				
Fit Shower Complete with Waste and Water Supply	Unit rate	each	No Duration	7.00				
Fit Single Garage Door Complete	Unit rate	number	No Duration	3.00				
Fit Sink Top Only	Unit rate	each	No Duration	1.00				
Fit Toilet Complete with Waste and Water Supply	Unit rate	each	No Duration	8.00				
Fit Underlay Sheeting with Overlaps	Unit rate	square metre	No Duration	457.00				
Install wall to wall carpets including underfelt and remove excess material from site	Unit rate	square metre	No Duration	110.00				
Labour to Apply Cement Plaster to External Walls and Finish with Wood Float	Unit rate	square metre	No Duration	812.90				
Labour to Apply Cement Plaster to Internal Walls and Finish with Wood Float	Unit rate	square metre	No Duration	1 645.66				
Labour to Apply Plaster Skim to the Underside of Ceilings and Slabs	Unit rate	square metre	No Duration	626.00				
Labour to Cast Pre Mix Concrete to Strip Footings and Level incl. Steps	Unit rate	cubic metre	No Duration	39.34				
Labour to Cast Pre Mix Concrete to Surface Beds/Ramps and Level (Not Floated)	Unit rate	cubic metre	No Duration	38.70				
Labour to Clear Site and Prepare for Project	Unit rate	square metre	No Duration	630.00				
Labour to Cut and Fit Precast Concrete Lintels	Unit rate	number	No Duration	89.00				
Labour to Dump, Level and Compact Imported Filling Material Under Surface Beds	Unit rate	cubic metre	No Duration	130.03				

**Project : VALLY - ASVAT**

**Client : NEW HOUSE**

Labour to Dump, Level and Compact Stockpiled Backfill Material next to Foundation Walls	Unit rate	cubic metre	No	62.00				
			Duration					
Labour to Erect Trusses with Bracing, Wall Plates and Battens	Unit rate	square metre	No	457.00				
			Duration					
Labour to Excavate in earth for Foundation Trenches/Reduce Levels and Set Aside	Unit rate	cubic metre	No	137.00				
			Duration					
Labour to Fit Aluminium Windows Per m2	Unit rate	square metre	No	45.19				
			Duration					
Labour to Fit Sliding Doors Complete	Unit rate	number	No	7.00				
			Duration					
Labour to Fix Reinforcing Steel in Strip Footings per metre	Unit rate	metre	No	1 466.17				
			Duration					
Labour to Install Fireplaces and Braais	Unit rate	each	No	1.00				
			Duration					
Labour to Lay DPC in Strips incl. Overlays and Fixing	Unit rate	metre	No	544.62				
			Duration					
Labour to Lay Reinforcing Mesh in Surface Beds including overlaps and Spacers	Unit rate	square metre	No	387.00				
			Duration					
Labour to Lay Stock Bricks incl. Stacking and Mixing	Unit rate	thousand	No	133.68				
			Duration					
Labour to Lay Waterproof Sheeting incl. Jointing and Cutting	Unit rate	square metre	No	390.00				
			Duration					
Labour to Mix, Cast and Lay Screeds to Falls with Wooden Float Finish	Unit rate	square metre	No	394.00				
			Duration					
Labour to Set Out the Project/Works Complete	Unit rate	item	No	1.00				
			Duration					
Labour to Silicone Around Doors and Windows	Unit rate	metre	No	187.81				
			Duration					
Lay Ceramic Floor Tiles incl. Grouting	Unit rate	square metre	No	502.00				
			Duration					
Lay Ceramic Wall Tiles incl. Grouting	Unit rate	square metre	No	177.00				
			Duration					
Lay Mosaic Tiles incl. Grouting	Unit rate	square metre	No	7.00				
			Duration					
Setup and Build-in of French/Sliding and Aluminium Doors	Unit rate	number	No	35.28				
			Duration					
Setup and Build-in of Timber Door Frames	Unit rate	number	No	15.00				
			Duration					

**Total value of this project**

**R 1 054 500,75**

**Total VAT**

+

**R 147 630,11**

**Project Total**

=

**R 1 202 130,86**

