

# **FAMILY COURT BUILDING**

NOTE:

- All measurements in the foregoing Bills of Quantities are PROVISIONAL, and are subject to remeasurement after execution of the works.
- The works are scheduled for 3 months construction period overall.

**CONDITIONS OF CONTRACT FOR CONSTRUCTION**

*Preliminaries and Contractor's General Overheads*

|    |   |                  |                     |
|----|---|------------------|---------------------|
| 1  | <b>Contractor's Obligation</b>  |                  | general condition   |
| 2  | <b>Architect's/ Contract Administrator's Instructions</b>                                 |                  | general condition   |
| 3  | <b>Contract Documents</b>   |                  | general condition   |
| 4  | Statutory Obligations, Notices, Fees and Charges  | item             |                     |
| 5  | Levels and Setting out of the Works   | item             |                     |
| 6  | <b>Materials, Goods and Workmanship to conform to description, resting and inspection</b> |                  | general condition   |
| 7  | <b>Royalties and Patent Rights</b>  |                  | general condition   |
| 8  | Contractor's Supervision  | 3 mth            |                     |
| 9  | <b>Access for Architect/ Contract Administrator</b>                                       |                  | general condition   |
| 10 | <b>Clerk of Works</b>   | <b>Prov. Sum</b> | <b>1,500,000.00</b> |
| 11 | <b>Variations, Provisional and Prime Cost Sums</b>  |                  | general condition   |
| 12 | <b>Contract Bills</b>   |                  | general condition   |
| 13 | <b>Contract Sum</b>   |                  | general condition   |
| 14 | <b>Materials and Goods unfixed or off-site</b>  |                  | general condition   |
| 15 | <b>Practical Completion and Defects Liability</b>   |                  | general condition   |
| 16 | <b>Partial Possession by Employer</b>   |                  | general condition   |
| 17 | <b>Assignment or sub-letting</b>  |                  | general condition   |
| 18 | Injury to persons and property and Employer's indemnity                                   |                  |                     |
| 19 | Insurance against injury to persons and property  | item             |                     |
| 20 | Insurance of the Works against Fire, etc.   |                  |                     |
| 21 | <b>Possession Completion and Postponement</b>   |                  | general condition   |
| 22 | <b>Damages for non-completion</b>   |                  | general condition   |
| 23 | <b>Extension of Time</b>  |                  | general condition   |
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|    |   |                  | To collection       |

**CONDITIONS OF CONTRACT FOR CONSTRUCTION (cont'd)**

*Preliminaries and Contractor's General Overheads  
(cont'd)*

|    |  |      |                   |
|----|--|------|-------------------|
| 24 | <b>Loss and expense caused by disturbance of regular progress of the Works</b> |      | general condition |
| 25 | <b>Determination by Employer</b>   |      | general condition |
| 26 | <b>Determination by Contractor</b>   |      | general condition |
| 27 | <b>Nominated sub-contractors</b>   |      | general condition |
| 28 | <b>Nominated Suppliers</b>   |      | general condition |
| 29 | <b>Artists and tradesment</b>  |      | general condition |
| 30 | <b>Certificates and payments</b>   |      | general condition |
| 31 | <b>Fluctuations</b>  |      | general condition |
| 32 | <b>Outbreaks of hostilities</b>  |      | general condition |
| 33 | <b>War Damage</b>  |      | general condition |
| 34 | <b>Antiquities</b>   |      | general condition |
| 35 | <b>Notices</b>   |      | general condition |
| 36 | Site Meeting   | item |                   |
| 37 | <b>Appointment of Adjudicator</b>  |      | general condition |
| 38 | <b>Arbitration</b>   |      | general condition |

To collection

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**CONDITIONS OF CONTRACT FOR CONSTRUCTION (cont'd)**

*Preliminaries and Contractor's General Overheads  
(cont'd)*

OVERHEADS

|  |       |
|--|-------|
| Enclosure of Site and General Protection | item  |
| Watching and Lighting                    | 3 mth |
| Plants, scaffolding, etc                 | item  |
| Contractor's Site Office                 | item  |
| Storage Sheds                            | item  |
| Water for the Works                      | item  |
| Temporary power                          | item  |
| Telephone and Communication              | 3 mth |
| Safety and Welfare Measures              | item  |
| Remove Rubbish and Debris                | item  |

To collection

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**CONDITIONS OF CONTRACT FOR CONSTRUCTION (cont'd)**

*Preliminaries and Contractor's General Overheads  
(cont'd)*

COLLECTION

CONDITIONS OF CONTRACT FOR  
CONSTRUCTION: From page nr.

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CONDITIONS OF CONTRACT FOR  
CONSTRUCTION: From page nr.

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CONDITIONS OF CONTRACT FOR  
CONSTRUCTION: From page nr.

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**CONDITIONS OF CONTRACT FOR  
CONSTRUCTION**

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|          |   |     |      |               |
|----------|---|-----|------|---------------|
| <b>1</b> | <b><u>WALLS &amp; PARTITIONS</u></b>  |     |      |               |
|          | <i>Demolition and Alteration</i>  |     |      |               |
| 1.01     | Pull down existing internal partitions, complete with all doors and frames and stops in openings, and cart away off-site  | 320 | m2   |               |
| 1.02     | Pull out all fire damaged partitions and debris, and cart away off-site, and clean all surfaces   | 1   | item |               |
|          | <i>New Work</i>   |     |      |               |
|          | <u>Drywall partition cladded both sides with approved drywall board, framed with galvanized tracks and studs spaced at 450mm centres generally, taped and plastered joints both sides, with all necessary flexible seals.</u>   |     |      |               |
| 1.03     | 150mm wide Drywall partition comprising 16mm thick Cement Board cladding both sides, metal framing comprising tracks and studs spaced at 900mm centres generally, and including taped and   | 181 | m2   |               |
| 1.04     | 100mm wide Drywall partition comprising 16mm thick Cement Board cladding both sides, metal framing comprising tracks and studs spaced at 900mm centres generally, and including taped and<br><i>Level 1 - 174</i>   | 174 | m2   |               |
| 1.05     | 100mm wide Drywall partition comprising 16mm thick Cement Board cladding both sides, metal framing comprising tracks and studs spaced at 900mm centres generally, sound proofing insulation, and including taped and plastered joints<br><i>Level 2 - 127</i>   | 127 | m2   |               |
|          | <i>Upper Level Front Porch</i>  |     |      |               |
| 1.06     | Carefully pull out damaged circular wood column and replace with new, complete with masonry cladding to match existing, cart away all debris connected, and finish circular wooden column to match existing, complete with propping up and protecting existing low porch roof, forming all mouldings, textured finis, painting, and all necessary builders work, etc. | 1   | item |               |
|          |   |     |      | To collection |

**WALLS & PARTITIONS (cont'd)**

*Holding Area and WC:*

Hollow pre-cast concrete block wall with reinforcement (reinforcement measured separately), laid and jointed in cement and sand (1:3) mortar, all cavities filled with 17 MPa concrete

1.07 100mm Thick Blockwall 55 m2

Mild steel corrugated bar reinforcement and fixing

1.08 10mm general, in block wall 61 kg

1.09 12mm general, in blockwall 132 kg

In-situ Reinforced 21 Mpa concrete

1.10 Belt Beam 0.5 m3

1.11 12mm general in beltbeams 55 kg

1.12 10mm stirrups in beltbeams (In 98 nr) 87 kg

Plain Formwork

1.13 Sides of belt beam 9 m2

To collection

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**WALLS & PARTITIONS (cont'd)**

COLLECTION

WALLS & PARTITIONS: From page nr.

BQ/2

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WALLS & PARTITIONS: From page nr.

BQ/3

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|          |   |  |                      |          |
|----------|---|--|----------------------|----------|
| <b>2</b> | <p><b><u>TIMBER ROOF</u></b><br/> <b>Note: Damaged Front Section of Roof ONLY</b></p> <p><i>Demolition and Alteration</i><br/> <i>(Measured Provisional)</i></p> <p>2.01 Carefully pull down damaged section of timber roof, complete with roof covering, members, etc., cart away off-site, and make good to all trades disturbed</p> <p>2.02 Carefully pull down existing guttering, and cart away off-site</p> <p><i>New Work</i></p> <p><b>Roofing</b></p> <p>2.03 Wood shingles roof covering<br/> <i>(to match existing - as per manufacturer specifications)</i></p> <p>2.04 Ridge capping extra over wood shingles roof</p> <p><b>Timber framing and boarding</b><br/> <u>Dressed pressure treated Wolmanized Pitch Pine Timber</u></p> <p><i>Non-Structural Timber:</i></p> <p>2.05 25mm x 50mm dressed pressure treated wolmanized pitch pine battens (laths)</p> <p>2.06 25mm x 150mm Tongue and groove board ceiling board, fixed underside ceiling joists</p> <p><i>Structural Timber:</i></p> <p>2.07 50mm x 250mm Ridge board</p> <p>2.08 50mm x 200mm Common rafter</p> | <p>156 m2</p> <p>67 m</p> <p>156 m2</p> <p>10 m</p> <p>1021 m</p> <p>156 m2</p> <p>10 m</p> <p>298 m</p> | <p>To collection</p> | <p>-</p> |
|----------|---|--|----------------------|----------|

**TIMBER ROOF (cont'd)**

|                  |   |       |
|------------------|---|-------|
| 2.09             | Composite 50mm x 200mm Top Chord - 2nr bolted together<br><i>(Note: Part of timber truss)</i>   | 36 m  |
| 2.10             | 50mm x 150mm Vertical & diagonal web members<br><i>(Note: Part of timber truss)</i>   | 119 m |
| 2.11             | Composite 50mm x 200mm Bottom Chord - 2nr bolted together<br><i>(Note: Part of timber truss)</i>  | 31 m  |
| 2.12             | 50mm x 150mm Ceiling joist  | 62 m  |
| 2.13             | 150mm x 150mm Wall plate  | 20 m  |
| 2.14             | 25mm x 300mm Blocking Board   | 20 m  |
| 2.15             | 25mm x 250mm Blocking Board   | 20 m  |
| 2.16             | 25mm x 250mm Fascia Board   | 21 m  |
| <u>Hardware:</u> |   |       |
| 2.17             | Twisted hurricane straps  | 52 nr |
| 2.18             | Gusset Plate 1370mm girth x 200mm wide (Type 1), complete with 8Nr. 12mm Stainless steel bolts<br><i>(Fixing top chord to bottom chord)</i> | 12 nr |
| 2.19             | Gusset Plate 1044mm girth x 200mm wide (Type 2), complete with 8Nr. 12mm Stainless steel bolts<br><i>(Fixing top chords at ridge)</i>       | 6 nr  |

To collection

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**TIMBER ROOF (cont'd)**

**Guttering / Rain Water Drainage**

|      |  |      |  |               |   |
|------|--|------|--|---------------|---|
| 2.20 | Ogee Prefabricated roof guttering, fixed to fascia (installed as per manufacturer specifications)<br><i>(Or other specified)</i> | 67 m |  |               |   |
| 2.21 | 700mm girth galvanized guttering, secured to gutterbed   | 13 m |  |               |   |
|      |  |      |  | To collection | - |

COLLECTION

|                            |      |       |  |   |
|----------------------------|------|-------|--|---|
| TIMBER ROOF: From page nr. | BQ/5 |       |  | - |
| TIMBER ROOF: From page nr. | BQ/6 |       |  | - |
| TIMBER ROOF: From page nr. | BQ/7 | above |  | - |

|          |   |     |    |   |
|----------|---|-----|----|---|
| <b>3</b> | <b><u>WALL &amp; CEILING FINISHES</u></b>   |     |    |   |
|          | <i>Demolition and Alteration</i><br>(Measured Provisional)  |     |    |   |
| 3.01     | Carefully pull down suspended ceiling, cart away off-site, and make good to all trades disturbed  | 326 | m2 |   |
|          | <i>New Works</i>  |     |    |   |
|          | <b>Rendered Coatings</b>  |     |    |   |
| 3.02     | Hack surface of concrete or treat with bonding agent to receive rendering   | 9   | m2 |   |
|          | <u>12mm Thick cement and sand mortar (1:3) rendering in two coats with wood float finish</u>  |     |    |   |
| 3.03     | Masonry walls   | 119 | m2 |   |
| 3.04     | 150mm Wide Masonry Reveals, including labour to arrises   | 10  | m  |   |
|          | <u>Demountable Suspended Ceilings</u>   |     |    |   |
| 3.05     | Gypsum board horizontal ceiling, framed with metal track and studs framing members, with tape and plaster to all joints, finished to receive painting | 326 | m2 |   |
|          | <u>Wall Tiling (Measured Provisional)</u>   |     |    |   |
| 3.06     | Porcelain wall tiles, laid in approved thinset and matching grout<br>(Ex-Supplier \$ 2,400.00 /m2)  | 123 | m2 |   |
|          | <u>Prepare and apply 1nr prime coat and 2nr finish coats low sheen EMULSION PAINT</u>   |     |    |   |
| 3.07     | Walls   | 523 | m2 |   |
| 3.08     | Suspended ceiling   | 326 | m2 |   |
| <b>3</b> | <b>WALL &amp; CEILING FINISHES</b>  |     |    | - |

|          |  |     |     |                   |
|----------|--|-----|-----|-------------------|
| <b>4</b> | <b><u>FLOOR FINISHES</u></b>   |     |     |                   |
|          | <i>Demolition and Alteration</i><br>(Measured Provisional)   |     |     |                   |
| 4.01     | Pull up damaged section of floor boards, cart away off-site, and make good to all trades disturbed   | 23  | m2  |                   |
| 4.02     | Allow for corrective work to uneven section of terrazzo floor to pull up damaged tiles and cast concrete topping to match existing floor levels, complete with all necessary fabric mesh reinforcement | 13  | m2  |                   |
|          | <i>New Work</i>  |     |     |                   |
|          | <b>Tiled Floors</b>  |     |     |                   |
| 4.03     | Hack surface of floor/ floor tiles and prepare to receive new tiles  | 234 | m2  |                   |
|          | <i>Tiles, Pavers, Bricks, etc:</i>   |     |     |                   |
| 4.04     | Ceramic floor tiles, laid in approved thinset and matching grout<br>(450mm x 450mm Floor Tiles, Ex-Supplier \$ 4,100.00 /m2)   | 234 | m2  |                   |
| 4.05     | Include the PROVISIONAL Sum of \$150,000.00 for Additional Work to Tiled Flooring  |     | sum | <b>150,000.00</b> |
|          | <b>Wood Floors</b>   |     |     |                   |
| 4.06     | 25mm x 150mm Tongue & Groove flooring (grooves on underside)   | 23  | m2  |                   |
| 4.07     | Include the PROVISIONAL Sum of \$150,000.00 for Additional Work to Timber Flooring   |     | sum | <b>150,000.00</b> |
| <b>4</b> | <b>FLOOR FINISHES</b>  |     |     |                   |

|          |   |   |                      |          |
|----------|---|---|----------------------|----------|
| <b>5</b> | <p><b><u>WINDOWS AND DOORS</u></b><br/> <i>(Measured provisional - To be specified by Client)</i></p> <p><b><i>Demolition and Alteration</i></b><br/> <i>(Measured Provisional)</i></p> <p>5.01 Pull out large damaged combination louvre and french window, cart away off-site, and make good to all trades disturbed</p> <p>5.02 Carefully pull out 2400mm wide x 2700mm high combination louvre and french window, restore/recondition, and reinstall to window opening</p> <p>5.03 Carefully pull out 3600mm wide x 2700mm high combination louvre and french window, restore/recondition, and reinstall to window opening</p> <p>5.04 Pull out existing double door and cart away off-site</p> <p><b><i>New Works</i></b></p> <p><b>Windows</b></p> <p><u>Combination wooden louvre and french window (to match existing)</u></p> <p>5.05 2,400mm Wide x 2,700mm high window<br/><i>(Ex-Supplier \$ 96,000.00 each)</i></p> <p>5.06 3,900mm Wide x 2,700mm high window<br/><i>(Ex-Supplier \$ 120,000.00 each)</i></p> <p><b>Doors</b></p> <p><u>Raised Panel timber door consisting of hardwood lipping at all edges</u></p> <p>5.07 1,800mm Wide x 2,100mm high double door<br/><i>(Ex-Supplier \$ 43,000.00 each)</i></p> | <p>2 nr</p> <p>1 nr</p> <p>3 nr</p> <p>8 nr</p> <p>1 nr</p> <p>1 nr</p> <p>8 nr</p> | <p>To collection</p> | <p>-</p> |
|----------|---|---|----------------------|----------|

**WINDOWS AND DOORS (cont'd)**

Solid Core Flush plywood door consisting of hardwood lipping at all edges, complete with steel butt hinges as necessary

5.08 900mm Wide x 2,050mm high door  
(Ex-Supplier \$ 21,000.00 each) 25 nr

5.09 825mm Wide x 2,050mm high door  
(Ex-Supplier \$ 19,000.00 each) 2 nr

Door Frames and door Linings

5.10 50mm x 100mm wpp Door Frame 137 m

5.11 50mm x 150mm wpp Door frame 49 m

5.12 12mm x 50mm wpp Door stop 186 m

Hardware

5.13 100mm long Stainless steel butt hinges  
(Internal Doors) 105 nr

5.14 Cylindrical mortice Lockset  
(Heavy Duty, Ex-Supplier \$ 8,000.00 each) 8 nr

5.15 Cylindrical mortice Lockset  
(Light Duty, Ex-Supplier \$ 8,000.00 each) 27 nr

*Painting:*

Prepare surfaces and apply 1nr prime coat and 2nr finish coats VARNISH / STAIN

5.16 Wooden door 165 m2

5.17 Door jambs & stops 250mm girth 186 m

To collection

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**WINDOWS AND DOORS (cont'd)**

**Fabricated Metalwork**

Mild steel security grill with fillet welding, comprising 13mm square bars @ 150mm o/c diagonal bars, 38mm x 10mm flat as frame, all with rustproof primer & 2 coats oil paint

5.18 1,800mm Wide x 2,400mm high grillwork to door

4 nr

5.19 Include the PROVISIONAL Sum of \$500,000.00 for Additional Work to Grillwork to windows

sum

**500,000.00**

To collection

COLLECTION

WINDOWS AND DOORS: From page nr.

BQ/10

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WINDOWS AND DOORS: From page nr.

BQ/11

-

WINDOWS AND DOORS: From page nr.

BQ/12

above



|          |   |        |  |                     |
|----------|---|--------|--|---------------------|
| <b>6</b> | <b><u>JOINERY FIXTURES AND FITMENT</u></b>  |        |  |                     |
|          | <b>Cupboards and Cabinetry</b>  |        |  |                     |
| 6.01     | Include the PRIME COST Sum of \$1,500,000.00 for Built-In Cupboards and Cabinetry<br><i>(Ex-Supplier "to be selected" by Ministry of Justice)</i> | sum    |  | <b>1,500,000.00</b> |
| 6.02     | <u>Add</u> for Profit   | %      |  |                     |
| 6.03     | <u>Add</u> for Attendance   | 1 item |  |                     |
|          | <b>Timber Staircase</b>   |        |  |                     |
| 6.04     | Include the PROVISIONAL Sum of \$500,000.00 for carefully refurbishing and refinishing existing internal staircase and railing                    | sum    |  | <b>500,000.00</b>   |
| <b>6</b> | <b>JOINERY FIXTURES AND FITMENT</b>   |        |  |                     |

|          |   |     |      |               |
|----------|---|-----|------|---------------|
| <b>7</b> | <b><u>ENGINEERING SERVICES</u></b>  |     |      |               |
|          | <i>Demolition and Alteration</i><br>(Measured Provisional)  |     |      |               |
| 7.01     | Pull out all conduits, wiring, panels, etc., cart away off-site, and make good to all trades disturbed  | 1   | item |               |
|          | <i>New Works</i>  |     |      |               |
|          | <b>Electrical Installation</b><br>(Measured Provisional)  |     |      |               |
|          | <u>Electrical points, complete with all necessary concealed pipes, conduits, bends, boxes, battens, fittings, cover plates, wiring, cables, cable trunking, cable glands, switch gear, distribution boards and the like in chases, floor screeds, insitu concrete, etc.</u> |     |      |               |
| 7.01     | 110V Outlet point   | 82  | nr   |               |
| 7.02     | 220V Outlet point   | 2   | nr   |               |
| 7.03     | 110V Switch point   | 42  | nr   |               |
| 7.04     | 110V Light point  | 101 | nr   |               |
|          | <u>Switch gear, distribution boards, etc</u><br>(to be specified by the Engineer/ Electrician)  |     |      |               |
| 7.05     | 225A, 110/220V plus main, 1 phase panel board with a the main 225A and the following sub circuit breakers   | 2   | nr   |               |
| 7.06     | 150A, 110/220V plus main, 3 phase panel board with a the main lugs only plug in panel complete with circuit   | 2   | nr   |               |
|          | <u>Luminaires, Lamps, Accessories</u>   |     |      |               |
| 7.07     | LED ceiling mounted troffer fixture<br>(Ex-Supplier \$ 4,000.00 each - Subject to Client selection)   | 95  | nr   |               |
| 7.08     | LED powder coated Swivel MTD eave flood light<br>(Ex-Supplier \$ 12,000.00 each - Subject to Client selection)  | 6   | nr   |               |
|          |   |     |      | To collection |

**ENGINEERING SERVICES (cont'd)**

Builders Work

7.09 Cutting and forming holes, mortices, and the like, 25mm -50mm diameter, and make good (measured

2 nr

7.10 Cutting and forming holes, mortices, and the like, 25mm -50mm diameter, and make good (measured

nr

RATE ONLY

Identification tapes

7.11 Allow for labelling each circuit

1 item

7.12 Allow for provision of wire ends, couplings, conduit male ends, tape, nut, bolts washers, additional junction

1 item

Connection to Mains

7.13 Allow for connecting to Existing power mains

1 item

7.14 Include the PROVISIONAL Sum of \$500,000.00 for Additional Work to Electrical Installation

sum

**500,000.00**

**Air Conditioning Installation**

7.15 Include the PRIME COST Sum of \$4,000,000.00 for complete assessment of existing equipment and for Refurbishment and/or Retrofitting with new Air Conditioning Installation

sum

**4,000,000.00**

*(Ex-Supplier "to be selected" by Ministry of Justice)*

7.16 Add for Profit

%

7.17 Add for Attendance

1 item

To collection

|  |   |        |                     |
|--|---|--------|---------------------|
| <b>ENGINEERING SERVICES (cont'd)</b>                     |   |        |                     |
| <b>Electronic Security and Surveillance Installation</b> |   |        |                     |
| 7.18   | Include the PRIME COST Sum of \$1,500,000.00 for Electronic Security and Surveillance Installation<br><i>(Ex-Supplier "to be selected" by Ministry of Justice - NOTE: Subject to detailed assessment of which units are to be re-used and which are to be replaced)</i> | sum    | <b>1,500,000.00</b> |
| 7.19   | <u>Add</u> for Profit   | %      |                     |
| 7.20   | <u>Add</u> for Attendance   | 1 item |                     |
| <b>Cable, Data, Telephone &amp; IT Installation</b>      |   |        |                     |
| 7.21   | Include the PRIME COST Sum of \$2,000,000.00 for Cable, Data, Telephone & IT Installation<br><i>(Ex-Supplier "to be selected" by Ministry of Justice)</i>   | sum    | <b>2,000,000.00</b> |
| 7.22   | <u>Add</u> for Profit   | %      |                     |
| 7.23   | <u>Add</u> for Attendance   | 1 item |                     |
|  |   |        |                     |
|  |   |        | To collection       |
|  |   |        |                     |
| <u>COLLECTION</u>  |   |        |                     |
|  | ENGINEERING SERVICES: From page nr.   | BQ/14  | -                   |
|  | ENGINEERING SERVICES: From page nr.   | BQ/15  |                     |
|  | ENGINEERING SERVICES: From page nr.   | BQ/16  |                     |
|  |   |        |                     |
| <b>7</b>   | <b>ENGINEERING SERVICES</b>   |        | <b>-</b>            |

|          |   |    |      |               |
|----------|---|----|------|---------------|
| <b>8</b> | <b><u>PLUMBING &amp; DRAINAGE INSTALLATION</u></b>  |    |      |               |
|          | <i>Demolition and Alteration</i><br>(Measured Provisional)  |    |      |               |
| 8.01     | Pull out all plumbing fixtures and exposed pipework, cart away off-site, and make good to all trades      | 1  | item |               |
|          | <i>New Works</i>  |    |      |               |
|          | <b>Plumbing</b>   |    |      |               |
|          | <u>Sanitary Fixtures &amp; Fittings</u>   |    |      |               |
| 8.02     | Pedestal mounted Lavatory basin complete with faucet & mixer<br>(Ex-Supplier \$ 37,800.00 each)           | 7  | nr   |               |
| 8.03     | Vitreous China Cistern flush low level Water closet suite complete<br>(Ex-Supplier \$ 32,400.00 each)     | 6  | nr   |               |
| 8.04     | Ligature Water closet suite complete  | 1  | nr   |               |
|          | <u>Bathroom accessories</u>   |    |      |               |
| 8.05     | Stainless steel surface mounted toilet paper holder, fixed to blockwall<br>(Ex-Supplier \$ 2,200.00 each) | 6  | nr   |               |
| 8.06     | Plastic Paper towel dispenser, fixed to blockwall<br>(Ex-Supplier \$ 20,600.00 each)                      | 7  | nr   |               |
|          | <i>Cold Water Installation:</i>   |    |      |               |
|          | <u>Schedule 40 PVC water supply pipes and fittings in chases (measured provisional):</u>                  |    |      |               |
| 8.07     | 12mm Diameter pvc pipe, complete with fittings  | 64 | m    |               |
| 8.08     | 12mm lock-off valve extra over 12mm diameter pvc pipe   | 7  | nr   |               |
|          |   |    |      | To collection |

**PLUMBING & DRAINAGE INSTALLATION  
(cont'd)**

|      |  |    |      |                   |
|------|--|----|------|-------------------|
| 8.09 | 12mm brass non-return valve extra over 12mm diameter pvc pipe  | 7  | nr   |                   |
| 8.10 | 20mm Diameter pvc pipe, complete with fittings   | 30 | m    |                   |
| 8.11 | 20mm lock-off valve extra over 20mm diameter pvc pipe  | 1  | nr   |                   |
| 8.12 | 20mm brass non-return valve extra over 20mm diameter pvc pipe  | 1  | nr   |                   |
| 8.13 | Include the Provisional Sum of \$200,000.00 for Additional Works to Sanitary Fixtures and Plumbing   |    | sum  | <b>200,000.00</b> |
|      | <u>Connection to Mains</u>   |    |      |                   |
| 8.14 | Allow for connecting to existing water supply  | 1  | item |                   |
|      | <u>Builders work (Measured Provisional)</u>  |    |      |                   |
| 8.15 | Cutting and forming mortices, sinkings and the like, 50mm diameter, and make good  | 4  | nr   |                   |
| 8.16 | Cutting and forming chases for 12mm - 20mm pipes, and make good  |    | m    | RATE ONLY         |
|      | <u>Water Distribution:</u>   |    |      |                   |
| 8.17 | Include the Provisional Sum of \$450,000.00 for Upgrading Water Distribution System, to include pressurized water supply to building - required for ligature Water Closet to function properly |    | sum  | <b>450,000.00</b> |

To collection

**PLUMBING & DRAINAGE INSTALLATION**  
(cont'd)

**DRAINAGE**

Foul Water Drainage (Measured provisional):

|      |   |     |   |                   |
|------|---|-----|---|-------------------|
| 8.17 | 50mm diameter pvc DWV pipe in trenches/ vertical in walls, with solvent joints            | 43  | m |                   |
| 8.18 | 100mm diameter pvc DWV pipe in trenches/ vertical in walls, with solvent joints           | 21  | m |                   |
| 8.19 | Cutting and forming mortices, sinkings and the like, 50mm - 100mm diameter, and make good | nr  |   | RATE ONLY         |
| 8.20 | Cutting and forming chases for 50mm - 100mm pipes, and make good                          | nr  |   | RATE ONLY         |
| 8.21 | Include the Provisional Sum of \$200,000.00 for Additional Works to Drainage Installation | sum |   | <b>200,000.00</b> |

To collection

**PLUMBING & DRAINAGE INSTALLATION**  
**(cont'd)**

COLLECTION

PLUMBING & DRAINAGE INSTALLATION: From page  
nr.

BQ/17

-

PLUMBING & DRAINAGE INSTALLATION: From page  
nr.

BQ/18

PLUMBING & DRAINAGE INSTALLATION: From page  
nr.

BQ/19



|          |   |     |  |                     |
|----------|---|-----|--|---------------------|
| <b>9</b> | <b><u>EXTERNAL WORK</u></b><br>(Provisional)  |     |  |                     |
|          | <b>WAITING GAZEBO</b>   |     |  |                     |
| 9.01     | Include the Provisional Sum of \$3,000,000.00 for WAITING GAZEBO 300ft2 approximately | sum |  | <b>3,000,000.00</b> |
|          | <b>FENCING AND GATES</b>  |     |  |                     |
| 9.02     | Include the Provisional Sum of \$1,800,000.00 for SCREENS, FENCING AND GATES          | sum |  | <b>1,800,000.00</b> |
|          | <b>LANDSCAPING</b>  |     |  |                     |
| 9.03     | Include the Provisional Sum of \$250,000.00 for Basic Landscaping                     | sum |  | <b>250,000.00</b>   |
| <b>9</b> | <b>EXTERNAL WORK</b>  |     |  | <b>5,050,000.00</b> |

**FAMILY COURT BUILDING**

**SUMMARY**

|   |                                  |       |              |
|---|----------------------------------|-------|--------------|
| 1 | WALLS & PARTITIONS               | BQ/4  | -            |
| 2 | TIMBER ROOF                      | BQ/7  | -            |
| 3 | WALL & CEILING FINISHES          | BQ/8  | -            |
| 4 | FLOOR FINISHES                   | BQ/9  | -            |
| 5 | WINDOWS AND DOORS                | BQ/12 | -            |
| 6 | JOINERY FIXTURES AND FITMENT     | BQ/13 | -            |
| 7 | ENGINEERING SERVICES             | BQ/16 | -            |
| 8 | PLUMBING & DRAINAGE INSTALLATION | BQ/20 | -            |
| 9 | EXTERNAL WORK                    | BQ/21 | 5,050,000.00 |

**FAMILY COURT BUILDING**

**MANCHESTER FAMILY COURT**  
**GENERAL SUMMARY**

**CONDITIONS OF CONTRACT FOR  
CONSTRUCTION**

P/4

-

**FAMILY COURT BUILDING**

BQ/22

Sub-Total

-

**GENERAL CONTINGENCY**

sum

**2,690,000.00**

**MANCHESTER FAMILY COURT**

BQ/23