**RFP** 23-5858

# Part 5: PROPOSAL SUBMISSION FORMS

# Annex 1: BIDDER’S LETTER OF APPLICATION

Dear Sir /Madam:

Having examined the Solicitation Documents, the receipt of which is hereby duly acknowledged, we the undersigned, offer to supply the required *[Choose an item]* for the sum as may be ascertained in accordance with the Financial Proposal attached herewith and made part of this proposal.

We acknowledge that:

* SPC may exercise any of its rights set out in the Request for Proposal documents, at any time;
* The statements, opinions, projections, forecasts or other information contained in the Request for Proposal documents may change;
* The Request for Proposal documents are a summary only of SPC’s requirements and is not intended to be a comprehensive description of them;
* Neither the lodgement of the Request for Proposal documents nor the acceptance of any tender nor any agreement made subsequent to the Request for Proposal documents will imply any representation from or on behalf of SPC that there has been no material change since the date of the Request for Proposal documents, or since the date as at which any information contained in the Request for Proposal documents is stated to be applicable;
* Excepted as required by law and only to the extent so required, neither SPC, nor its respective officers, employees, advisers or agents will in any way be liable to any person or body for any loss, damage, cost or expense of any nature arising in any way out of or in connection with any representations, opinions, projections, forecasts or other statements, actual or implied, contained in or omitted from the Request for Proposal documents.

We undertake, if our proposal is accepted, to commence and complete delivery of all items in the contract within the time frame stipulated.

We understand that you are not bound to accept any proposal you may receive and that a binding contract would result only after final negotiations are concluded on the basis of the Technical and Financial Components proposed.

|  |
| --- |
| **For the Bidder:** *[insert name of the company]* |
| Signature:Name of the Bidder’s representative: *[insert name of the representative]*Title: *[insert Title of the representative]* |
| Date: *[Click or tap to enter a date]* |

# Annex 2: CONFLICT OF INTEREST DECLARATION

##### **INSTRUCTIONS TO BIDDERS**

What is a conflict of interest?

A conflict of interest may arise from economic or commercial interests, political, trade union or national affinities, family, cultural or sentimental ties, or **any other type of relationship or common interest between the bidder and any person connected with the contracting authority** (SPC staff member, consultant or any other expert or collaborator mandated by SPC).

Always declare a conflict

The existence of a potential or apparent conflict of interest does not necessarily prevent the bidder concerned from taking part in a tender process. **However, the declaration of the existence of such a conflict by the persons concerned is essential and allows SPC to take appropriate measures to mitigate it and prevent the associated risks.**

Bidders are therefore invited to declare any situation, fact or link which, to their knowledge, could generate a real, potential or apparent conflict of interest.

Declaration at any time

Conflicts of interest may arise at any time during the procurement process or the implementation of a contract (e.g. new partner in the project) or as a result of a change in personal life (e.g. marriage, inheritance, financial transaction, creation of a company). If such a relationship is found and could be perceived by a reasonable person as likely to influence a decision, a declaration of the situation is necessary. In case of doubt, a conflict situation must be declared.

Declaration for any person involved

A declaration must be completed for each person involved in the tender (principal representative of the bidder, possible subcontractors, consultant, etc.)

Failure

Failing to declare a potential conflict of interest may result in the bidder being refused a contract or placed on SPC's list of non-responsible suppliers.

**RFP** 23-5858

##### **DECLARATION**

I, the undersigned, *[name of the representative of the Bidder]*, acting in the name and on behalf of the company *[name of the company]*, declare that:

|  |
| --- |
|[ ]  To my knowledge, I am not in a conflict-of-interest situation  |
|[ ]  There is a potential conflict of interest with regard to my *[Choose an item]*. relationship with *[name of the person concerned]* in his or her capacity as [*position/role/personal or family link with the person concerned]*, although, to the best of my knowledge, this person is not directly or indirectly involved in any stage of the procurement process  |
|[ ]  I may be in a conflict of interest with regard to my *[Choose an item]* relationship with *[name of the person concerned]* in his or her capacity as [*position/role/personal or family link with the person concerned]*, as this person is, to the best of my knowledge, directly or indirectly linked to the procurement process  |
| [ ]  | To my knowledge, there is another situation that could potentially constitute a conflict of interest: *[Describe the situation that may constitute a conflict of interest]* |

In addition, I undertake to:

* declare, without delay, to SPC any situation that constitutes a potential conflict of interest or is likely to lead to a conflict-of-interest;
* not to grant, seek, obtain or accept any advantage, whether financial or in kind, to or from any person where such advantage constitutes an unfair practice or an attempt at fraud or corruption, directly or indirectly, or constitutes a gratuity or reward related to the award of the contract;
* to provide accurate, truthful and complete information to SPC in connection with this procurement process.

I acknowledge that I and/or my company and/or my business partners who are jointly and severally bidding on the **RFP** *[SPC Reference]* may be subject to sanctions such as being placed on SPC's list of non-responsible vendors, if it is established that false statements have been made or false information has been provided.

|  |
| --- |
| **For the Bidder:** *[insert name of the company]* |
| Signature:Name of the representative: *[insert name of the representative]*Title: *[insert Title of the representative]* |
| Date: *[Click or tap to enter a date]* |

**RFP** 23-5858

# Annex 3: INFORMATION ABOUT THE BIDDER AND DUE DILIGENCE

Please complete the following questionnaire and provide supporting documents where applicable.

|  |
| --- |
| VENDOR INFORMATION |
| **Are you already registered as an SPC vendor?** | [ ]  Yes | [ ]  No |
| 1. **Please provide information related to your entity.**
 |
| **Company name** | *[Enter company name]* | **Address** | *[Enter address]* |
| **Director/CEO** | *[Enter name of the executive person]* | **Position** | *[Enter position of the executive person]* |
| **Business Registration/License number** | *[Enter company registration/license number (or tax number)]* |
| **Date of business registration** | *[Enter date of business registration]* |
| **Country of business registration** | *[Enter country of business registration]* |
| **Status of the entity:** [ ]  For-profit entity (company), [ ]  NGO, [ ]  International organisation, [ ]  Government body,[ ]  University, [ ]  Association, [ ]  Research Institute, [ ]  Other: *[insert details]* |
| 1. **Please provide relevant documentation to support and verify the legal existence of the entity, the authority of its officer and proof of its address, such as:**
 |
| [ ]  Delegation of authority or power of attorney document[ ]  Certificate of business registration/license[ ]  Memorandum, Articles or Statutes of Association[ ]  Telephone, water, or electricity bill in the name of the entity[ ]  Bank account details bearing the name of the entity |
| 1. **How many employees does your company and its subsidiaries have?**
 | *[provide answer]* |
| 1. **Do you have professional insurance against all risks in respect of your employees, sub-contractors, property and equipment?**
 | [ ]  Yes | [ ]  No |
| *If ‘No’, what type of business insurance do you have?* | *[provide answer]* |
| 1. **Are you up to date with your tax and social security payment obligations?**
 | [ ]  Yes | [ ]  No |
| *If ‘No’, please explain the situation:* | *[Provide details]* |
| 1. **Is your entity regulated by a national authority?**
 | [ ]  Yes | [ ]  No |
| *If ‘Yes’, please specify the name:* | *[Insert name of the national regulation authority]* |
| 1. **Is your entity a publicly held company?**
 | [ ]  Yes | [ ]  No |
| 1. **Does your entity have a publicly available annual report?**
 | [ ]  Yes | [ ]  No |
| *Please send SPC your audited financial statement from the last 3 financial years if available* |

|  |
| --- |
| DUE DILIGENCE |
| 1. **Does your entity have foreign branches and/or subsidiaries?**
 | [ ]  Yes | [ ]  No |
| *If you answered ‘yes’ to the previous question, please confirm the branches:* |
| * Head Office & domestic branches
 | [ ]  Yes | [ ]  No |
| * Domestic subsidiaries
 | [ ]  Yes | [ ]  No |
| * Overseas branches
 | [ ]  Yes | [ ]  No |
| * Overseas subsidiaries
 | [ ]  Yes | [ ]  No |
| 1. **Does your entity provide financial services to customers determined to be high risk including but not limited to:**
 |
| Foreign Financial Institutions  | [ ]  Yes | [ ]  No | Casinos | [ ]  Yes | [ ]  No |
| Cash Intensive Businesses | [ ]  Yes | [ ]  No | Foreign Government Entities | [ ]  Yes | [ ]  No |
| Non-Resident Individuals | [ ]  Yes | [ ]  No | Money Service Businesses | [ ]  Yes | [ ]  No |
| [ ]  Other, *please provide details:* | *[Provide details]* |
| 1. **If you answered ‘yes’ to any of the boxes in question 10, does your entity’s policies and procedures specifically outline how to mitigate the potential risks associated with these higher risk customer types?**
 | [ ]  Yes | [ ]  No |
| *If ‘Yes’, please explain how:* | *[Provide explanation]* |
| 1. **Does your entity have a written policy, controls and procedures reasonably designed to prevent and detect fraud, corruption, money laundering or terrorist financing activities?**
 | [ ]  Yes | [ ]  No |
| *If ‘Yes’, please send SPC your policy in English.* |
| *If ‘No’, what process does your entity have in place to prevent and detect money laundering or terrorist financing activities?* | *[provide answer]* |
| 1. **Does your entity have an officer responsible for anti-corruption, or anti-money laundering and counter-terrorism financing policy?**
 | [ ]  Yes | [ ]  No |
| *If ‘Yes’, please state that officer’s contact details:* | *[Insert name and contact details]* |
| 1. **Has your entity or any of its current or former directors or CEOs ever filed for bankruptcy?**
 | [ ]  Yes | [ ]  No |
| *If ‘Yes’, please provide details:* | *[Provide details]* |
| 1. **Has your entity or any of its current or former directors or CEOs ever been the subject of any investigations or had any regulatory or criminal enforcement actions resulting from violations of any laws or regulations, including those relating to money laundering or terrorism financing?**
 | [ ]  Yes | [ ]  No |
| *If ‘Yes’, please provide details:* | *[Provide details]* |

|  |
| --- |
| SOCIAL AND ENVIRONMENTAL RESPONSIBILITY (SER) |
| 1. **Does your entity have a written policy, controls and procedures to implement its Social and Environmental Responsibility (SER) commitments?**
 | [ ]  Yes | [ ]  No |
| *If ‘Yes’, please send SPC your policy in English.* |
| *If ‘No’, what process does your entity have in place to ensure your social and environmental responsibility?* | *[provide answer]* |
| **Does your Policy or Process cover the followings?**[ ]  Child protection [ ]  Human rights [ ]  Gender equality [ ]  Social inclusion[ ]  Sexual harassment, abuse or exploitation [ ]  Environmental responsibility |
| *Please, outline the major actions you have undertaken in these areas:* | *[provide answer]* |
| 1. **Does your entity have an officer responsible for Social and Environmental Responsibility (SER)?**
 | [ ]  Yes | [ ]  No |
| *If ‘Yes’, please state that officer’s contact details:* | *[Insert name and contact details]* |

|  |
| --- |
| SUPPORTING DOCUMENTS (where relevant) |
| * Business registration/license proof
 | [ ]  |
| * Bank account details document
 | [ ]  |
| * Address of the entity and Authority of officer proofs
 | [ ]  |
| * Audited financial statement from the last 3 financial years
 | [ ]  |
| * Fraud, corruption, anti-money laundering and counter terrorist financing Policy
 | [ ]  |
| * SER Policy
 | [ ]  |

I declare that the particulars given herein above are true, correct and complete to the best of my knowledge, and the documents submitted in support of this form are genuine and obtained legally from the respective issuing authority.

I declare that none of the funds received or to be received by my company will be used for criminal activities, including financing terrorism or money laundering.

By sending this declaration to SPC, I agree that my business and personal information may be used by SPC for due diligence purposes. I also understand and accept that SPC will treat any personal information it receives in connection with my proposal in accordance with its [Privacy Policy](http://purl.org/spc/digilib/doc/fbire), and the [Guidelines for handling personal information of bidders and grantees](http://purl.org/spc/digilib/doc/qiy7x).

|  |
| --- |
| **For the Bidder:** *[insert name of the company]* |
| Signature:Name of the representative: *[insert name of the representative]*Title: *[insert Title of the representative]* |
| Date: *[Click or tap to enter a date]* |

**RFP** 23-5858

# Annex 4: TECHNICAL PROPOSAL SUBMISSION FORM

##### **INSTRUCTIONS TO BIDDERS**

The Technical Proposal Submission Form is a table that includes the technical criteria (set out in Part 3) on which bidders will be scored and allows the bidder to respond to them. This table is then used by the technical evaluation committee to score the technical proposals received.

Bidders may choose to bid either in part of whole depending on the packages or lots that best suit their respective business capability and experience. Bidders must include shipping costs to the identified port of delivery for the respective Packages.

|  |
| --- |
| Mandatory Requirements |
| **E-mail 1 (technical submission)** |
| **Letter of application:** Annex 1 | Check if submitted with the technical proposal [ ]  |
| **Conflict of interest declaration:** Annex 2 | Check if submitted with the technical proposal [ ]  |
| **Completed information about the bidder and due diligence form:** Annex 3 | Check if submitted with the technical proposal [ ]  |
| **Technical proposal submission Form:** Annex 4 –use Excel version attached or template below | Check if submitted with the technical proposal [ ]  |
| **Valid Business Registration** | Check if submitted with the technical proposal [ ]  |
| **Technical Data Sheets** | Check if submitted with the technical proposal [ ]  |
| **Accreditation Certificates (Where Applicable)**  | Check if submitted with the technical proposal [ ]  |
| **Product Specification Sheets** | Check if submitted with the technical proposal [ ]  |

|  |
| --- |
| Technical Requirements |
| *Evaluation criteria* | *Response by Bidder* |
| Quality and Origin of Materials & Fittings |
| Materials and accessories are to be supplied and manufactured to a high quality. The bidder shall provide information of the items brand, country of origin, factory information. | *[Bidder’s answer]* |
| Bidders are to provide details of supply arrangements with manufacturers to demonstrate their relationship as licenced distributors or retailors. | *[Bidder’s answer]* |
| Conformity to Technical Specification |
| Proposed items adhere to the descriptions outlined in the Bill of Quantities | *[Bidder’s answer]* |
| Proposed items are demonstrated to comply or exceed the technical specification provided by SPC.Compliance is to be proven by the submission of Items Specifications, Technical Data Sheets, or where applicable Accreditation Certificates issued by international recognised institutions to demonstrate compliance. | *[Bidder’s answer]* |
| Works Gantt Chart |
| Bidders are to provide timeline for completion in the form of a Gantt chart, outlining time required for specific work activities where applicable that include but are not limited to, procurement, fabrication, packing, logistics, custom clearance at port of Delivery. | *[Bidder’s answer]* |
| Risk & Mitigation |
| Bidders are to identify potential risks for supply and delivery of materials and fittings, likelihood of these risks and effective measures to mitigate these risks. A risk matrix is to be provided in the Annexures of the Technical Proposal. | *[Bidder’s answer]* |

|  |
| --- |
| **Package 1 - Nanumea Ground Water Gallery Materials** |
| **Ref. No.** | **Lot 1 - Pipes** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.01.001 | DN 450 uPVC Pressure Pipe Series 1, PN 9 in 2.5m Segment.*Segment to have two DN 150 Sub Connections located 0.5m from depth open plain end of pipe on opposite sides with other end sealed (end cap or similar approved)* | Each | 1 |   |   |   |   |
| P1.01.002 | DN 450 uPVC Pressure Pipe Series 1, PN 9 in 3m Segment.*Segment to have one end RRJ and other side plain ended* | Each | 1 |   |   |   |   |
| P1.01.003 | DN 150 uPVC Slotted Pipes Series 1, PN 9 (SWJ), 6m Lengths*Slotting pattern as follows:5 Rows of Slots for Each PipeSlot Width: 1.0mmSlot Spacing: 10mmSlot Length: 50mm* | Lengths | 40 |   |   |   |   |
| P1.01.004 | DN 100 uPVC Pressure Pipe Series 1, PN 6 (SWJ), 6m Lengths | Lengths | 6 |   |   |   |   |
| P1.01.005 | DN 20 uPVC Pressure Pipe Series 1 PN, 6m Length | Lengths | 2 |   |   |   |   |
| P1.01.006 | DN 50 Polyethylene Pipe PE 100 SDR 21 PN 8 | Lm | 200 |   |   |   |   |
| P1.01.007 | DN 75 Polyethylene Pipe PE 100 SDR 21 PN 8 | Lm | 90 |   |   |   |   |
| P1.01.008 | DN 110 Polyethylene Pipe PE 100 SDR 21 PN 8 | Lm | 150 |   |   |   |   |
| P1.01.009 | DN 100 mPVC Pressure Pipe Series 2, PN 12 (RRJ), 6m Lengths | Lengths | 270 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 2 - Poly Fittings / Components** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.02.001 | DN 110 - 90 Degree Metric Compression Elbow | Each | 8 |   |   |   |   |
| P1.02.002 | DN 110 - 90 Degree Metric Compression Tee | Each | 5 |   |   |   |   |
| P1.02.003 | DN 110 x 2" BSP Metric Compression Female Adaptor | Each | 10 |   |   |   |   |
| P1.02.004 | DN 110 - Metric Slip / Repair Coupling | Each | 5 |   |   |   |   |
| P1.02.005 | DN 75 x DN 50 Metric Reducer | Each | 1 |   |   |   |   |
| P1.02.006 | DN 75 x 3" BSP Metric Compression Male Adaptor | Each | 6 |   |   |   |   |
| P1.02.007 | DN 75 - 90 Degree Metric Compression Elbow | Each | 8 |   |   |   |   |
| P1.02.008 | DN 75 - 90 Degree Metric Compression Tee | Each | 4 |   |   |   |   |
| P1.02.009 | DN 75 x 3" BSP 90 Degree Metric Compression Elbow | Each | 1 |   |   |   |   |
| P1.02.010 | DN 75 x 2" BSP 90 Degree Metric Compression Elbow | Each | 2 |   |   |   |   |
| P1.02.011 | DN 50 x 1 1/2" BSP Metric Compression Male Adaptor | Each | 1 |   |   |   |   |
| P1.02.012 | DN 50 x 2" BSP Metric Compression Male Adaptor | Each | 12 |   |   |   |   |
| P1.02.013 | DN 50 x 2" BSP Metric Compression Female Adaptor | Each | 4 |   |   |   |   |
| P1.02.014 | DN 50 x 2" BSP 90 Degree Metric Compression Male Elbow | Each | 4 |   |   |   |   |
| P1.02.015 | DN 50 x 2" BSP 90 Degree Metric Compression Female Elbow | Each | 8 |   |   |   |   |
| P1.02.016 | DN 50 - 90 Degree Metric Compression Elbow | Each | 1 |   |   |   |   |
| P1.02.017 | DN 50 - 90 Degree Metric Compression Tee | Each | 2 |   |   |   |   |
| P1.02.018 | DN 50 - 90 Degree Metric Tee with 2" Threaded Female Offtake | Each | 4 |   |   |   |   |
| P1.02.019 | DN 50 - Poly Screen Filter with 2" BSP Threaded Male Ends | No | 3 |   |   |   |   |
| P1.02.020 | DN 50 Air Release Valve (Combination) Triple Action with 2" BSP Male Threaded End | No | 3 |   |   |   |   |
| P1.02.021 | DN 50 Check Valve with 2" BSP Male Threaded Ends | No | 3 |   |   |   |   |
| P1.02.022 | 4" x 3" BSP Threaded Poly Reducing Bush | No  | 1 |   |   |   |   |
| P1.02.023 | 3" x 3" BSP Male Threaded Nipple | No | 4 |   |   |   |   |
| P1.02.024 | 2" x 2" BSP Threaded Poly Nipple | No | 4 |   |   |   |   |
| P1.02.025 | 2" x 2" BSP Threaded Poly Socket | No | 3 |   |   |   |   |
| P1.02.026 | 2" x 1" BSP Threaded Poly Reducing Bush | No | 8 |   |   |   |   |
| P1.02.027 | 2" BSP Threaded Tee (Stainless Steel Reinforced) | No | 3 |   |   |   |   |
| P1.02.028 | 3" BSP Poly Tank Connector with Backing Nut and Male Threaded Outlet | No | 6 |   |   |   |   |
| P1.02.029 | 2" BSP Poly Tank Connector with Backing Nut and Male Threaded Outlet | No | 6 |   |   |   |   |
| P1.02.030 | 1" BSP Poly Tank Connector with Backing Nut and Male Threaded Outlet | No | 6 |   |   |   |   |
| P1.02.031 | 10,000L Capacity PE Rota Tank for Portable Water Supply | No | 4 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 3 - uPVC Fittings** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.03.001 | DN 150 uPVC Socket Coupler (SWJ) | Each | 4 |   |   |   |   |
| P1.03.002 | DN 150 UPVC Plain Ended End Cap (SWJ) | Each | 2 |   |   |   |   |
| P1.03.003 | 100mm Extra High Tank Overflow Kit (Rainwater Harvesting). Kit to be supplied complete with 100mm Rubber Gasket, Extra High Tank Overflow, 100mm Insect Proof Screen & Stainless Steel Tank Fittings | Each | 6 |   |   |   |   |
| P1.03.004 | 100mm High Flow Insect Proof Flap with Stainless-Steel Screen Moulded into a 4" Male and Female PVC Fittings | Each | 6 |   |   |   |   |
| P1.03.005 | 100mm uPVC 90 Degree Elbow (SWJ) | Each | 12 |   |   |   |   |
| P1.03.006 | 100mm uPVC Straight Coupling (SWJ) | Each | 12 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 4 - Metallic Fittings** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.04.001 | DN 80 Stainless Steel Lockable Ball Valve with 3" BSP Threaded Female Ends | No | 5 |   |   |   |   |
| P1.04.002 | DN 50 Multi jet Flow Meter with 2" BSP Male Threaded Connectors | No | 1 |   |   |   |   |
| P1.04.003 | DN 50 Float Valve with Brass Piston and Backing Nut (2" BSP Threaded End) | No | 5 |   |   |   |   |
| P1.04.004 | DN 50 Stainless Steel Lockable Ball Valve with 2" BSP Threaded Female Ends | No | 7 |   |   |   |   |
| P1.04.005 | DN 25 Stainless Steel Lockable Ball Valve with 2" BSP Threaded Female Ends | No | 6 |   |   |   |   |
| P1.04.006 | DN 25 Bib Tap | Each | 6 |   |   |   |   |
| P1.05.009 | DN 100 Tapping Band with 50mm BSP Bore | Each | 1 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 5 - Ductile Iron Fittings** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.05.001 | DN 100 x DN 80 Ductile Iron Concentric Reducer, PN 16, FL - FL | Each | 1 |   |   |   |   |
| P1.05.002 | DN 100 x 90 Degree Ductile Iron Bend, PN 16, FL - FL | Each | 9 |   |   |   |   |
| P1.05.003 | DN 100 x 45 Degree Ductile Iron Bend, PN 16, FL - FL | Each | 1 |   |   |   |   |
| P1.05.004 | DN 100 Ductile Iron All Equal Flanged Tee, PN 16 | Each | 1 |   |   |   |   |
| P1.05.005 | DN 100 Resilient Seated Gate Valve, PN 16 | Each | 2 |   |   |   |   |
| P1.05.006 | DN 100 Ductile Iron Flange Spigot Connector, PN 16, FL - FL | Each | 10 |   |   |   |   |
| P1.05.007 | DN 100 Fully Restrained, Multi-fit Pipe Coupling, PN 16, Complete with Liner(Sealing Range: 104 - 132mm) | Each | 4 |   |   |   |   |
| P1.05.008 | DN 100 Universal Straight Coupling, PN 16 (Sealing Range: 109 - 133mm) | Each | 22 |   |   |   |   |
| P1.05.009 | DN 100 Stainless Steel Dressing Set & Gasket, PN 16 | Each | 21 |   |   |   |   |
| P1.05.010 | DN 80 x 1000mm Ductile Iron Flanged Spool, PN 16 | Each | 1 |   |   |   |   |
| P1.05.011 | DN 80 x 500mm Ductile Iron Flanged Spool, PN 16 | Each | 1 |   |   |   |   |
| P1.05.012 | DN 80 Fully Restrained Multi-fit Pipe Flange Adaptor (DN 80 Flange, DN65 Socket), PN 16, Complete with Liner.(Sealing Range 71 - 88mm) | Each | 8 |   |   |   |   |
| P1.05.013 | DN 80 Woltmann Type Water Meter, PN 16 | Each | 1 |   |   |   |   |
| P1.05.014 | DN 80 Stainless Steel Dressing Set & Gasket, PN 16 | Each | 16 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 6 - Timber** | ***Unit*** | ***Qty*** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.06.001 | 150 x 50mm Pine H3 Grade Rough Cut Timber x 6m Lengths | Lengths | 10 |   |   |   |   |
| P1.06.002 | 75 x 50mm Pine H3 Grade Rough Cut Timber x 6m Lengths | Lengths | 38 |   |   |   |   |
| P1.06.003 | 50 x 50 Pine H3 Grade Rough Cut Timber x 6m Lengths | Lengths | 20 |   |   |   |   |
| P1.06.004 | Marine Ply (2400 x 1200 x 6.5mm) | Sheet | 12 |   |   |   |   |
| P1.06.005 | Non-Structural Form seal Ply (2440 x 1220 x 18mm) | Sheet | 32 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 7 - Mechanical Fixings** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.07.001 | 50mm x 9m 2.5T Heavy Duty Tie Down Ratchet | No | 8 |   |   |   |   |
| P1.07.002 | M10 x 100mm Anchor Bolt Plus Sleeve Anchor Eye Bolt | No | 20 |   |   |   |   |
| P1.07.003 | M10 x 100mm Anchor Bolt Plus Sleeve Hex Nut Bolt | No | 10 |   |   |   |   |
| P1.07.004 | M16 x 100mm Anchor Bolt Plus Sleeve Anchor Hex Nut Bolt | No | 30 |   |   |   |   |
| P1.07.005 | U Bolt 18 x 1/2: with 6" Plate and Nut | No | 12 |   |   |   |   |
| P1.07.006 | 2 Piece Stainless Steel Vertical Pipe Support for DN 50 Poly Pipe complete with fixings (Distance from Base to Pipe Invert - 300mm) | No | 8 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 8 - Building Materials** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.08.001 | General Purpose Blended Cement (40kg Bags) | No | 198 |   |   |   |   |
| P1.08.002 | Deform Bars Grade 500 High Tensile 12mm x 6m Lengths | Ton | 2.7 |   |   |   |   |
| P1.08.003 | 200-micron Builders Plastic (1820mm x 60m) | Rolls | 8 |   |   |   |   |
| P1.08.004 | Non-Woven Geotextile (A14 Bidem or Approved Equivalent) 2000mm Width | Lm | 210 |   |   |   |   |
| P1.08.005 | River Sand | m3 | 11.5 |   |   |   |   |
| P1.08.006 | 5mm River Aggregate | m3 | 40 |   |   |   |   |
| P1.08.007 | 20mm Aggregates | m3 | 13.4 |   |   |   |   |
| P1.08.008 | Bar Chair Slab-On-Ground 75/90mm | Each | 3750 |   |   |   |   |
| P1.08.009 | 100mm Flat Head Bright | Kg | 4 |   |   |   |   |
| P1.08.010 | 75mm Jolt Head Nails | Kg | 9 |   |   |   |   |
| P1.08.011 | Binding Wire 14 Gauge | Kg | 6 |   |   |   |   |
| P1.08.012 | Galvanised Pipe A Grade 20 x 1.6mm x 5.6 Light Plain End | Each | 1 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 9 - Solar Pump & Accessories** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.09.001 | Submersible Solar Pump with Helical Rotar & 50m Pumping Head. The Pump Set is to be supplied complete with Motor Controller, and all associated fittings, including cabling for control unit, pump and PV Panel, accessories, well probe, check valve, pump support, PV Panels & Powder Coated Aluminium Fixed Angle Modular Solar Panel Frame as per the manufacture's specifications and requirements | Item | 1 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 10 - Consumables / Miscellaneous Items** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.10.001 | 4" Pressure Gauge (Range 0 - 100) mH2o Scale with Copper Alloy wetted parts & Stainless-Steel Casing. 1" BSP Threaded Male Outlet | Each | 1 |   |   |   |   |
| P1.10.002 | Detectable Blue Underground Marking Tape (Blue Background, "Danger" Buried Water Mains Below") 100mm Wide Tape | Lm | 2200 |   |   |   |   |
| P1.10.003 | Denso Tape | Roll | 10 |   |   |   |   |
| P1.10.004 | Bactericidal Pipe Joint Lubricant | Kg | 10 |   |   |   |   |
| P1.10.005 | DN 100 Spare Rubber Ring for RRJ Socket | Each | 50 |   |   |   |   |
| P1.10.006 | Thread Seal Tape 12mm x 0.08mm x 10m | Each | 260 |   |   |   |   |
| P1.10.007 | Tarpaulin 30 x 40ft Sliver 120 gsm | Each | 4 |   |   |   |   |
| P1.10.008 | PVC Solvent Cement (1L Container) | Litre | 5 |   |   |   |   |
| P1.10.009 | PVC Clear Primer | Litre | 5 |   |   |   |   |
| P1.10.010 | 4" Paint Brush | Each | 4 |   |   |   |   |
| P1.10.011 | Rust Arrest Alkyd Anti-Corrosive Primer | Liter | 2 |   |   |   |   |
| P1.10.012 | 12mm x 250m Nylon Rope | Coil | 1 |   |   |   |   |
| P1.10.013 | 12mm x 20m PE Rope | Coil | 4 |   |   |   |   |
| P1.10.014 | String Line Reel with Rewind Hand Crank (3mm x 41m) | Each | 5 |   |   |   |   |
| P1.10.015 | Paint Roller Tray (285mm) | Each | 6 |   |   |   |   |
| P1.10.016 | Paint Roller Handle (230mm) | Each | 6 |   |   |   |   |
| P1.10.017 | Roller Sleeve 9" x 1/4" | Each | 24 |   |   |   |   |
| P1.10.018 | 50mm High Security Solid Brass Padlock | No | 2 |   |   |   |   |
| P1.10.019 | Rectangular Meter Box, Heavy Duty. Min 425L x 225W x 315H | Each | 2 |   |   |   |   |
| P1.10.020 | 50mm x 9m 2.5T Heavy Duty Tie Down Ratchet | Each | 8 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 11 - Tools & Equipment** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.11.001 | Valve T Key | Each | 4 |   |   |   |   |
| P1.11.002 | 28" 6.2Kw Chainsaw | No | 1 |   |   |   |   |
| P1.11.003 | 10" Machete | No | 3 |   |   |   |   |
| P1.11.004 | 14 Piece Metric Ring & Open-End Spanner Set | Set | 4 |   |   |   |   |
| P1.11.005 | 18" Aluminium Pipe Wrench | Each | 4 |   |   |   |   |
| P1.11.006 | 48" Aluminium Pipe Wrench | Each | 4 |   |   |   |   |
| P1.11.007 | 12" Adjustable Wrench (Max Opening 55mm) | Each | 4 |   |   |   |   |
| P1.11.008 | 300mm Hack Saw | Each | 4 |   |   |   |   |
| P1.11.009 | 300mm Hack Saw Blade | Each | 12 |   |   |   |   |
| P1.11.010 | 1800mm x 25mm Hexagonal Crowbar | Each | 15 |   |   |   |   |
| P1.11.011 | Long Handle Plumbers Shovel | Each | 15 |   |   |   |   |
| P1.11.012 | Rotational Pipe Cutter (S-Type) 20 - 75mm | Each | 4 |   |   |   |   |
| P1.11.013 | Rotational Pipe Cutter Spare Blade 20 - 75mm | Each | 4 |   |   |   |   |
| P1.11.014 | Rotational Pipe Cutter (S-Type) 90 - 260mm | Each | 4 |   |   |   |   |
| P1.11.015 | Rotational Pipe Cutter Spare Blade 140/160mm | Each | 4 |   |   |   |   |
| P1.11.016 | Rasp File | Each | 9 |   |   |   |   |
| P1.11.017 | Flat File | Each | 9 |   |   |   |   |
| P1.11.018 | 28 Piece All Purpose Hole Saw Kit | Set | 2 |   |   |   |   |
| P1.11.019 | Fiber Glass Shaft Claw Hammer | Each | 5 |   |   |   |   |
| P1.11.020 | Li-Ion Cordless Brushless 185mm (7") Circular Saw | Each | 2 |   |   |   |   |
| P1.11.021 | 185mm Timber Saw Blade | Each | 6 |   |   |   |   |
| P1.11.022 | 610mm (24") Wrecking Bar | Each | 5 |   |   |   |   |
| P1.11.023 | 10m Measuring Tape | Each | 5 |   |   |   |   |
| P1.11.024 | 300mm Stainless Steel Try Square | Each | 5 |   |   |   |   |
| P1.11.025 | Chalk Line Reel with Red Chalk | Each | 6 |   |   |   |   |
| P1.11.026 | 1200mm Spirit Level | Each | 4 |   |   |   |   |
| P1.11.027 | 10lb Sledgehammer with Graphite Handle | Each | 4 |   |   |   |   |
| P1.11.028 | 14" Abrasive Cut Off Saw | Each | 1 |   |   |   |   |
| P1.11.029 | 14" Cut Off Wheel | Each | 5 |   |   |   |   |
| P1.11.030 | Li-ion Cordless Brushless 125mm (5") Angle Grinder | Each | 2 |   |   |   |   |
| P1.11.031 | 5" Grinding disc | Each | 10 |   |   |   |   |
| P1.11.032 | Li-ion SDS Brushless Rotary Hammer Drill | Each | 2 |   |   |   |   |
| P1.11.033 | Li-Ion Cordless Driver Drill | Each | 2 |   |   |   |   |
| P1.11.034 | 400mm SDS Pointed Chisel | Each | 4 |   |   |   |   |
| P1.11.035 | 18mm x 250mm SDS Concrete Drill Bit | Each | 4 |   |   |   |   |
| P1.11.036 | 14mm x 210mm SDS Concrete Drill Bit | Each | 4 |   |   |   |   |
| P1.11.037 | 12mm x 210mm SDS Concrete Drill Bit | Each | 4 |   |   |   |   |
| P1.11.038 | 20mm x 250mm SDS Flat Chisel | Each | 4 |   |   |   |   |
| P1.11.039 | 500L Capacity Concrete Mixer | Each | 1 |   |   |   |   |
| P1.11.040 | 5.5 HP Petrol Drive Unit | Each | 2 |   |   |   |   |
| P1.11.041 | 9m Submersible Pump Attachment (General Trash Pump) | Each | 2 |   |   |   |   |
| P1.11.042 | 2" x 30m lay Flat Hose with 2" Female Camlock and Hose Clip to match Submersible Pump Outlet | Each | 2 |   |   |   |   |
| P1.11.043 | 30mm x 6m Flexshaft Steel Tip Concrete Vibrator | Each | 2 |   |   |   |   |
| P1.11.044 | Clamped Handle Concrete Screed | Each | 4 |   |   |   |   |
| P1.11.045 | 500mm Concrete Place Push Rake | Each | 4 |   |   |   |   |
| P1.11.046 | 280mm x 120mm Square Trowel | Each | 4 |   |   |   |   |
| P1.11.047 | 355mm x 100mm Pointed Trowel | Each | 4 |   |   |   |   |
| P1.11.048 | 100mm x 270mm Tamping Rammer | Each | 2 |   |   |   |   |
| P1.11.049 | 2750mm - 5000mm Telescoping Aluminium Handle | Each | 4 |   |   |   |   |
| P1.11.050 | Wheelbarrow 100L Capacity | Each | 6 |   |   |   |   |
| P1.11.051 | 5.5kVA Single Phase Generator | Each | 2 |   |   |   |   |
| P1.11.052 | 4T 4m Round Lifting Sling | Each | 2 |   |   |   |   |
| P1.11.053 | 16 kg Demolition Hammer | Each | 1 |   |   |   |   |
| P1.11.054 | 30mm Hex 700mm Bull Point Demolition Drill Bit | Each | 5 |   |   |   |   |
| P1.11.055 | 150kg Aluminium Double Sided Step Ladder (Closed Dimensions: 2760mm x 680mm x 195mm, Open Dimension: 2615mm x 1810mm x 210mm) | Each | 1 |   |   |   |   |
| P1.11.056 | 18V Dual Port Charger for Li-Ion Batteries | Each | 3 |   |   |   |   |
| P1.11.057 | Li-Ion 18V (5.0Ah) Batteries | Each  | 14 |   |   |   |   |
| P1.11.058 | 30m Heavy Duty Extension Lead | Each | 4 |   |   |   |   |
| P1.11.059 | 6.5kW 8KVA 4 Stroke Electric Start Generator | Each | 1 |   |   |   |   |
| P1.11.060 | Jerry Can 20L White with Red Lid | Each | 10 |   |   |   |   |
| P1.11.061 | Toolbox | Each | 6 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 12 - Personal Protective Equipment** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.12.001 | XXL Hi Viz Vest Compliant with AS/NZS 4602 | Each | 18 |   |   |   |   |
| P1.12.002 | Tinted Safety Glasses | Each | 18 |   |   |   |   |
| P1.12.003 | Caution Black on Yellow Tape (100m x 75mm) | Roll | 4 |   |   |   |   |
| P1.12.004 | Orange Barrier Mesh 1m x 50m (8kg) | Roll | 4 |   |   |   |   |
| P1.12.005 | Vented Hard Hat with Rachet Harness - White (to AS/NZS 1801) | Each | 18 |   |   |   |   |
| P1.12.006 | Shade Halo Plastic Hard Hat Brim - Orange | Each | 18 |   |   |   |   |
|  |  |  |  |  |  |  |  |
| **Ref. No.** | **Lot 13 - Prefabricated Items** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.13.001 | Pump Lifting Rail, (50mm Dia x 3.2mm Thick Galvanised Pipe welded to 10mm thick MS Plate on both ends of pipe with 4 affixed to Wall by 4 x M10 x 100mm Long Anchor Bolts, Overall 1m length) (Please Refer to Attached Drawings, Sheet A007) | Item | 1 |   |   |   |   |
| P1.13.002 | Prefabricated Aluminium Chamber Access Hatch with provision for locking, opening 1500mm x 1000mm complete with recessed locking provision and hinge system). All metallic surfaces to be finished with Resene Armourcote 515 HS fast drying epoxy or approved equivalent, applied in 2 coats at 100-micron thickness per coat (Please Refer to Attached Drawings, Sheet A009) | Item | 1 |   |   |   |   |

|  |
| --- |
| **Package 2 - Wotje Ground Water Gallery Materials** |
| **Ref. No.** | **Lot 1 - Pipes** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.01.001 | DN 450 uPVC Pressure Pipe Series 1, PN 9 in 2.5m Segment.*Segment to have two DN 150 Sub Connections located 0.5m from depth open plain end of pipe on opposite sides with other end sealed (end cap or similar approved)* | Each | 1 |   |   |   |   |
| P2.01.002 | DN 450 uPVC Pressure Pipe Series 1, PN 9 in 2.5m Segment.*Segment to have one end RRJ and other side plain ended* | Each | 1 |   |   |   |   |
| P2.01.003 | DN 150 uPVC Slotted Pipes Series 1, PN 9 (SWJ), 6m Lengths.*Slotting pattern to be as follows:5 Rows of Slots for Each PipesSlot Width: 1.0mmSlot Spacing: 10mmSlot Length: 50mm* | Lengths | 40 |   |   |   |   |
| P2.01.004 | DN 100 uPVC Pressure Pipe Series 1, PN 6 (SWJ), 6m Lengths | Lengths | 6 |   |   |   |   |
| P2.01.005 | DN 20 uPVC Pressure Pipe Series 1 PN, 6m Length | Lengths | 2 |   |   |   |   |
| P2.01.006 | DN 50 Polyethylene Pipe PE 100 SDR 21 PN 8 | Lm | 200 |   |   |   |   |
| P2.01.007 | DN 63 Polyethylene Pipe PE 100 SDR 21 PN 8 | Lm | 10 |   |   |   |   |
| P2.01.008 | DN 75 Polyethylene Pipe PE 100 SDR 21 PN 8 | Lm | 50 |   |   |   |   |
| P2.01.009 | DN 110 Polyethylene Pipe PE 100 SDR 21 PN 8 | Lm | 150 |   |   |   |   |
| P2.01.010 | DN 100 mPVC Pressure Pipe Series 2, PN 12 (RRJ), 6m Lengths | Lengths | 205 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 2 - Poly Fittings** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.02.001 | DN 110 - 90 Degree Metric Compression Elbow | Each | 8 |   |   |   |   |
| P2.02.002 | DN 110 - 90 Degree Metric Compression Tee | Each | 5 |   |   |   |   |
| P2.02.003 | DN 110 x 2" BSP Metric Compression Female Adaptor | Each | 10 |   |   |   |   |
| P2.02.004 | DN 110 - Metric Slip / Repair Coupling | Each | 5 |   |   |   |   |
| P2.02.005 | DN 75 x DN 50 Metric Reducer | Each | 1 |   |   |   |   |
| P2.02.006 | DN 75 x 3" BSP Metric Compression Male Adaptor | Each | 6 |   |   |   |   |
| P2.02.010 | DN 50 x 1 1/2" BSP Metric Compression Male Adaptor | Each | 1 |   |   |   |   |
| P2.02.011 | DN 50 x 2" BSP Metric Compression Male Adaptor | Each | 12 |   |   |   |   |
| P2.02.012 | DN 50 x 2" BSP Metric Compression Female Adaptor | Each | 1 |   |   |   |   |
| P2.02.013 | DN 50 x 2" BSP 90 Degree Metric Compression Male Elbow | Each | 1 |   |   |   |   |
| P2.02.014 | DN 50 x 2" BSP 90 Degree Metric Compression Female Elbow | Each | 5 |   |   |   |   |
| P2.02.015 | DN 50 - 90 Degree Metric Compression Elbow | Each | 4 |   |   |   |   |
| P2.02.016 | DN 50 - Poly Screen Filter with 2" BSP Threaded Male Ends | No | 3 |   |   |   |   |
| P2.02.017 | DN 50 Air Release Valve (Combination) Triple Action with 2" BSP Male Threaded End | No | 3 |   |   |   |   |
| P2.02.018 | DN 50 Check Valve with 2" BSP Male Threaded Ends | No | 3 |   |   |   |   |
| P2.02.019 | 4" x 3" BSP Threaded Poly Reducing Bush | No  | 1 |   |   |   |   |
| P2.02.021 | 2" x 2" BSP Threaded Poly Nipple | No | 4 |   |   |   |   |
| P2.02.022 | 2" x 2" BSP Threaded Poly Socket | No | 3 |   |   |   |   |
| P2.02.023 | 2" x 1" BSP Threaded Poly Reducing Bush | No | 1 |   |   |   |   |
| P2.02.024 | 2" BSP Threaded Tee (Stainless Steel Reinforced) | No | 3 |   |   |   |   |
| P2.02.025 | 2" BSP Poly Tank Connector with Backing Nut and Male Threaded Outlet | No | 6 |   |   |   |   |
| P2.02.026 | 1" BSP Poly Tank Connector with Backing Nut and Male Threaded Outlet | No | 6 |   |   |   |   |
| P2.02.027 | 5,000L Capacity PE Rota Tank for Portable Water Supply | No | 4 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 3 - uPVC Fittings** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.03.001 | DN 150 uPVC Socket Coupler (SWJ) | Each | 4 |   |   |   |   |
| P2.03.002 | DN 150 UPVC Plain Ended End Cap | Each | 2 |   |   |   |   |
| P2.03.003 | 100mm Extra High Tank Overflow Kit (Rainwater Harvesting). Kit to be supplied complete with 100mm Rubber Gasket, Extra High Tank Overflow, 100mm Insect Proof Screen & Stainless-Steel Tank Fittings | Each | 6 |   |   |   |   |
| P2.03.004 | 100mm High Flow Insect Proof Flat with Stainless Steel Screen Moulded into a 4" Male and Female PVC Fittings | Each | 6 |   |   |   |   |
| P2.03.005 | 100mm uPVC 90 Degree Elbow | Each | 12 |   |   |   |   |
| P2.03.006 | 100mm uPVC Straight Coupling | Each | 12 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 4 - Metallic Fittings** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.04.001 | DN 50 Multi jet Flow Meter with 2" BSP Male Threaded Connectors | No | 1 |   |   |   |   |
| P2.04.002 | DN 50 Float Valve With Brass Piston and Backing Nut (2" BSP Threaded End) | No | 5 |   |   |   |   |
| P2.04.003 | DN 50 Stainless Steel Lockable Ball Valve with 2" BSP Threaded Female Ends | No | 7 |   |   |   |   |
| P2.04.004 | DN 25 Stainless Steel Lockable Ball Valve with 2" BSP Threaded Female Ends | No | 6 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 5 - Ductile Iron Fittings** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.05.001 | DN 100 x DN 80 Ductile Iron Concentric Reducer, PN 16, FL - FL | Each | 1 |   |   |   |   |
| P2.05.002 | DN 100 x 90 Degree Ductile Iron Bend, PN 16, FL - FL | Each | 3 |   |   |   |   |
| P2.05.003 | DN 100 x 45 Degree Ductile Iron Bend, PN 16, FL - FL | Each | 4 |   |   |   |   |
| P2.05.004 | DN 100 x 11.25 Degree Ductile Iron Bend, PN 16, FL - FL | Each | 1 |   |   |   |   |
| P2.05.005 | DN 100 Ductile Iron All Equal Flanged Tee, PN 16 | Each | 3 |   |   |   |   |
| P2.05.006 | DN 100 Resilient Seated Gate Valve, PN 16 | Each | 6 |   |   |   |   |
| P2.05.007 | DN 100 Ductile Iron Flange Spigot Connector, PN 16, FL - FL | Each | 28 |   |   |   |   |
| P2.05.008 | DN 100 Fully Restrained, Multi-fit Pipe Coupling, PN 16, Complete with Liner(Sealing Range: 104 - 132mm) | Each | 4 |   |   |   |   |
| P2.05.009 | DN 100 Universal Straight Coupling, PN 16 (Sealing Range: 109 - 133mm) | Each | 38 |   |   |   |   |
| P2.05.010 | DN 100 Tapping Saddle with 50mm BSP Bore | Each | 1 |   |   |   |   |
| P2.05.011 | DN 100 Stainless Steel Dressing Set & Gasket, PN 16 | Each | 42 |   |   |   |   |
| P2.05.012 | DN 80 Fully Restrained Multi-fit Pipe Flange Adaptor (DN 80 Flange, DN65 Socket), PN 16, Complete with Liner.(Sealing Range 71 - 88mm) | Each | 5 |   |   |   |   |
| P2.05.013 | DN 80 Stainless Steel Dressing Set & Gasket, PN 16 | Each | 5 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 6 - Timber** | ***Unit*** | ***Qty*** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.06.001 | 150 x 50mm Pine H3 Grade Rough Cut Timber x 6m Lengths | Lengths | 10 |   |   |   |   |
| P2.06.002 | 75 x 50mm Pine H3 Grade Rough Cut Timber x 6m Lengths | Lengths | 38 |   |   |   |   |
| P2.06.003 | 50 x 50 Pine H3 Grade Rough Cut Timber x 6m Lengths | Lengths | 20 |   |   |   |   |
| P2.06.004 | Marine Ply (2400 x 1200 x 6.5mm) | Sheet | 12 |   |   |   |   |
| P2.06.005 | Non-Structural Form seal Ply (2440 x 1220 x 18mm) | Sheet | 32 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 7 - Mechanical Fixings** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P1.07.001 | M10 x 100mm Anchor Bolt Plus Sleeve Anchor Eye Bolt | No | 18 |   |   |   |   |
| P1.07.002 | U Bolt 18 x 1/2: with 6" Plate and Nut | No | 18 |   |   |   |   |
| P1.07.003 | 2 Piece Stainless Steel Vertical Pipe Support for DN 50 Poly Pipe complete with fixings (Distance from Base to Pipe Invert - 300mm) | No | 8 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 8 - Building Materials** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.08.001 | General Purpose Blended Cement (40kg Bags) | No | 198 |   |   |   |   |
| P2.08.002 | Deform Bars Grade 500 High Tensile 12mm x 6m Lengths | Ton | 2.7 |   |   |   |   |
| P2.08.003 | 200 micron Builders Plastic (1820mm x 60m) | Rolls | 8 |   |   |   |   |
| P2.08.004 | Non-Woven Geotextile (A14 Bidem or Approved Equivalent) 2000mm Width | Lm | 210 |   |   |   |   |
| P2.08.005 | 5mm River Aggregate | m3 | 40 |   |   |   |   |
| P2.08.006 | River Sand | m3 | 12.22 |   |   |   |   |
| P2.08.007 | 20mm Aggregates | m3 | 13.45 |   |   |   |   |
| P2.08.008 | AP 40 Aggregates | m3 | 1.8 |   |   |   |   |
| P2.08.009 | Bar Chair Slab-On-Ground 75/90mm | Each | 3850 |   |   |   |   |
| P2.08.010 | 100mm Flat Head Bright | Kg | 2 |   |   |   |   |
| P2.08.011 | 75mm Jolt Head Nails | Kg | 14 |   |   |   |   |
| P2.08.012 | Binding Wire 14 Gauge | Kg | 5 |   |   |   |   |
| P2.08.013 | Galvanised Pipe A Grade 20 x 1.6mm x 5.6 Light Plain End | Each | 1 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 9 - Solar Pump & Accessories** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.09.001 | Submersible Solar Pump with Helical Rotar & 50m Pumping Head. The Pump Set is to be supplied complete with Motor Controller, and all associated fittings, including cabling for control unit, pump and PV Panel, accessories, well probe, check valve, pump support, PV Panels & Power Coated Aluminium Fixed Angle Modular Solar Panel Frame as per the manufacture's specifications and requirements | Item | 1 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 10 - Consumables / Miscellaneous Items** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.10.001 | 4" Pressure Gauge (Range 0 - 100) mH2o Scale with Copper Alloy wetted parts & Stainless-Steel Casing. 1" BSP Threaded Male Outlet | Each | 1 |   |   |   |   |
| P2.10.002 | Detectable Blue Underground Marking Tape (Blue Background, "Danger" Buried Water Mains Below") 100mm Wide Tape | Lm | 1000 |   |   |   |   |
| P2.10.003 | Denso Tape | Roll | 10 |   |   |   |   |
| P2.10.004 | Bactericidal Pipe Joint Lubricant | Kg | 10 |   |   |   |   |
| P2.10.005 | DN 100 Spare Rubber Ring for RRJ Socket | Each | 50 |   |   |   |   |
| P2.10.006 | Thread Seal Tape 12mm x 0.08mm x 10m | Each | 260 |   |   |   |   |
| P2.10.007 | Tarpaulin 30 x 40ft Sliver 120 gsm | Each | 4 |   |   |   |   |
| P2.10.008 | PVC Solvent Cement (1L Container) | Litre | 5 |   |   |   |   |
| P2.10.009 | PVC Clear Primer | Litre | 5 |   |   |   |   |
| P2.10.010 | 4" Paint Brush | Liter | 4 |   |   |   |   |
| P2.10.011 | Rust Arrest Alkyd Anti-Corrosive Primer | Liter | 2 |   |   |   |   |
| P2.10.012 | 12mm x 250m Nylon Rope | Coil | 1 |   |   |   |   |
| P2.10.013 | 12mm x 20m PE Rope | Coil | 4 |   |   |   |   |
| P2.10.014 | String Line Reel with Rewind Hand Crank (3mm x 41m) | Each | 5 |   |   |   |   |
| P2.10.015 | Paint Roller Tray (285mm) | Each | 6 |   |   |   |   |
| P2.10.016 | Paint Roller Handle (230mm) | Each | 6 |   |   |   |   |
| P2.10.017 | Roller Sleeve 9" x 1/4" | Each | 24 |   |   |   |   |
| P2.10.018 | 50mm High Security Solid Brass Padlock | No | 2 |   |   |   |   |
| P2.10.019 | Rectangular Meter Box, Heavy Duty. Min 492L x 271W x 316H | Each | 2 |   |   |   |   |
| P2.10.020 | 50mm x 9m 2.5T Heavy Duty Tie Down Ratchet | Each | 8 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 11 - Tools & Equipment** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.11.001 | Valve T Key | Each | 2 |   |   |   |   |
| P2.11.002 | 14 Piece Metric Ring & Open-End Spanner Set | Set | 2 |   |   |   |   |
| P2.11.003 | 18" Aluminium Pipe Wrench | Each | 2 |   |   |   |   |
| P2.11.004 | 48" Aluminium Pipe Wrench | Each | 2 |   |   |   |   |
| P2.11.005 | 12" Adjustable Wrench (Max Opening 55mm) | Each | 2 |   |   |   |   |
| P2.11.006 | 300mm Hack Saw | Each | 2 |   |   |   |   |
| P2.11.007 | 300mm Hack Saw Blade | Each | 10 |   |   |   |   |
| P2.11.008 | 1800mm x 25mm Hexagonal Crowbar | Each | 5 |   |   |   |   |
| P2.11.009 | Long Handle Plumbers Shovel | Each | 5 |   |   |   |   |
| P2.11.010 | Rasp File | Each | 4 |   |   |   |   |
| P2.11.011 | Flat File | Each | 4 |   |   |   |   |
| P2.11.012 | Toolbox | Each | 2 |   |   |   |   |
|   |
| **Ref. No.** | **Lot 12 - Manhole Cover & Frame** | **Unit** | **Qty** | **Availability of Item in Stock** | **Alternative** | **Details about Quality(Incl. Brand, Durability against Environment & Origin)** | **Estimated Lifetime** |
| P2.12.001 | DN 600mm Ductile Iron Lockable Manhole Cover Complete with frame system, D400 loading class. The Manhole covering shall have 2 openings of 63mm Dia meter to account for external pipework | Item | 1 |   |   |   |   |
| P2.12.002 | 25mm x 3.2mm x 1m Long Galvanised Pipe | Item | 1 |   |   |   |   |
| P2.12.003 | Universal Opening Bar (Compatible with P2.10.001) | Each | 4 |   |   |   |   |

|  |
| --- |
| **For the Bidder:** *[insert name of the company]* |
| Signature:Name of the representative: *[insert name of the representative]*Title: *[insert Title of the representative]* |
| Date: *[Click or tap to enter a date]* |