

PRE-BID RISK ASSESSMENT FORM











Document Reference: BGC-CORP-FORM-002	Revision Number 0	Original Issue Date January 20, 2025	Review Date January 18, 2030
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Project Name: (Reference SOW)	ATA House
Project Description:	Additional scope

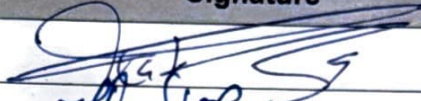

Tasks	Hazards	Controls
Excavation for foundation	Soil collapse, slips, manual handling injuries	Barricade area, inspect ground, use PPE, proper lifting techniques
Brick work (block/brick laying)	Manual handling injuries, falling objects, cement dust exposure, cuts from tools	Use proper lifting techniques, wear PPE (gloves, helmet, mask), keep area tidy, use safe tools
Roofing (Trusses installation of roof sheets)	Working at height, falls, falling objects, sharp edges, weather exposure	Use fall protection (harness/guardrails), secure ladders/scaffolding, wear PPE (helmet, gloves, boots), stop work in bad weather, keep area clear
Housekeeping (site cleaning and organizing)	Slips, trips, falls, cuts from debris, dust exposure	Keep work area clean and organized, remove waste regularly, use PPE (gloves, boots, mask), ensure clear walkways
Plastering and Painting	Dust inhalation, skin/eye irritation, slips from wet surfaces, manual handling	Wear PPE (mask, gloves, goggles), mix in ventilated area, clean spills promptly, use proper lifting techniques
Erection and dismantling of scaffold	Poor manual handling methods, Heavy material therefore back, hand and finger injuries, Unqualified scaffold erectors, Unstable ground/loose soil may lead to collapse of scaffold, Use of poor safety harness, Use of defective hand tools	Apply proper manual handling methods, Good positioning when carrying materials, Scaffolds should be erected, inspected and tagged by competent and qualified people, Stable ground surface, Use of inspected safety harness, Prior inspection of hand tools must be done by competent person.
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Select all the Fatal Risks present:

- | | | | | |
|---|---|---|---|---|
|  |  |  |  |  |
| <input type="checkbox"/> Stored Energy | <input checked="" type="checkbox"/> Falling from Heights | <input type="checkbox"/> Lifting | <input type="checkbox"/> Blasting and Explosives | <input checked="" type="checkbox"/> Hazardous Substances and Chemicals |
|  |  |  |  |  |
| <input type="checkbox"/> Confined Spaces | <input checked="" type="checkbox"/> Mobile Equipment | <input type="checkbox"/> Fall of Ground | <input type="checkbox"/> Rotating Equipment | <input type="checkbox"/> Fire |

Control Effectiveness:	Click or tap here to enter text.
Additional actions needed before job start:	Click or tap here to enter text.
Identified Risk Level:	<input checked="" type="checkbox"/> Low <input type="checkbox"/> Medium <input type="checkbox"/> High <input type="checkbox"/> Very High

Responsible	Name	Signature	Date
Technical Representative	Venant Kabanga		2026/05/09
Safety Representative	Aristote Santu	 P.O	2026/05/09

Appendix

Risk Ranking matrix:
Compares likelihood of the risk with the consequence level based on the consequence criteria.

*This matrix will be used to evaluate the significance of the risk and its priority for attention.

Likelihood Level	5	Medium	Medium	High	Very High	Very High
	4	Low	Medium	High	Very High	Very High
	3	Low	Medium	High	High	Very High
	2	Low	Medium	Medium	High	Very High
	1	Low	Low	Medium	High	High
		1	2	3	4	5
Consequence Level						

Likelihood criteria:

Likelihood levels will be chosen from the table below based on the probability that the expected impact selected in from the consequence criteria will be experienced.

Level		Probability
5	Almost Certain	>90%
4	Likely	50% - 90%
3	Possible	>25% - <50%
2	Unlikely	10% - 25%
1	Very Unlikely	<10%

Consequence Criteria:

Consequence levels will be chosen from the table below based on the expected impact on Barrick, choosing the worst case of the consequence types that are pertinent. This should reflect the assessment of the existing controls and their effectiveness.

Level	Financial (Operating cash flow)	Shareholder Value (NPV/ Market cap)	Health and Safety	Environment	Society (Community, NGO, Government, Media)	Legal
5	>\$250m	>\$1b	Multiple fatalities or significant loss of quality of life to multiple people.	Severe regional impact resulting in permanent long-term impact to the environment. Immediately reportable to Government or State	Significant loss of trust by affected, national and/ or government threatening the continued viability of the operation. International and national government, NGO and media condemnation. Systemic pattern of gross human rights violations affecting multiple people.	Prolonged litigation likely. Potential jail terms and/or high fines for executives and directors. Potential very high fines for the company.
4	>\$100m<\$250m	>\$500m<\$1b	Single fatality or critical injury with a permanent negative impact to quality of life for one person	Significant impact with medium to long-term impairment and residual ecosystem effects. Regulatory agency mandated remediation and/ or monitoring over a long-term period to determine extent of adverse environmental impact. Immediately reportable to Government or State.	Community unrest and/or protest requiring intervention and substantial management attention. National and/ or regional media coverage over several days and/ or NGO condemnation. Individual gross human rights violation or systemic negative human rights impacts.	Prosecution of individuals and/ or significant fines for individuals and/ or the company.
3	>\$20m<\$100m	>\$50m<\$500m	Serious injury to one or more persons resulting in temporary negative impact to quality of life. (RDI & LTI)	Moderate impact resulting in medium – term impacts to the environment. Remediation completed in compliance with regulations over a medium-term period without any anticipated residual adverse environmental impacts. Potentially reportable to State or government, but not immediately.	Persistent community grievances, complaints, unrest or protests. National and/ or regional media coverage and/ or NGO scrutiny. Systemic or severe individual negative impacts on human rights.	Significant legislation or permit non-compliance or litigation likely resulting in settlement costs and/ or fines.
2	>\$1m<\$20m	>\$10m<\$50m	Reversible injury to one person, (no lost time to work performance) but requiring medical treatment. (MTI)	Localized, minor impact within the current or planned disturbance area (or isolated offsite impacts.) Limited remediation, and/ or controls required to meet regulatory standards. Potentially reportable to State or Government but not immediately	Persistent complaints and grievances, unrest or protests. Local Media coverage. Isolated negative impacts on human rights	Legislation or permit non-compliance or litigation likely resulting in need for legal engagement.
1	<\$1m	<\$10m	Minor injury not affecting work performance and requiring only a single first aid treatment.	Environmental incident with an area already distributed by operations, with short-term impacts. Remediation carried out as part of routine processes. Not reportable to the government.	Minor complaints and grievances from local communities. No impact on human rights.	Minor non-compliance with legislation or permits.

<p>Control Effectiveness: A relative assessment of the degree of modification that is currently present and effective compared with that which is reasonably achievable for a particular risk.</p>	<p>Descriptor</p>	<p>Guide</p>
	<p>Fully Effective</p>	<p>Controls are as good as realistically possible, both well-designed and implemented as well as they can be.</p>
	<p>Substantially Effective</p>	<p>Controls are generally well-designed and well implemented but some improvement is possible in their design or implementation.</p>
	<p>Partially Effective</p>	<p>Controls are well-designed but are not implemented that well.</p> <p>OR</p> <p>While the implementation is diligent, it is clear that better controls could be devised.</p>
	<p>Largely Ineffective</p>	<p>There are significant gaps in the design or in the effective implementation of controls – much more could be done.</p>
	<p>Totally Ineffective</p>	<p>Virtually no credible controls relative to what could be done.</p>

Fatal Risk	Critical Controls
Stored Energy	De-energize: Identify sources of energy and ensure they are zero-state
	LOTOTO: Remember to always lock out – tag out – try out
	Guards, Barriers, and Barricades: Ensure they are in position and effective
	Lock-out Device: Use the appropriate lock out device to isolate the energy source
	Personal Lock and Tag: Have your OWN lock and tag, with unique key
Falling from Heights	Rescue Plan: Ensure a rescue plan is in place before starting work above 1.8m.
	Fall Equipment: Inspect and wear the correct fall-restraint or arrest equipment when working above 1.8m.
	Tie Off: Stay 100% tied off at all times on approved anchor points.
	Elevated Platforms: Only work from certified elevated platforms.
	Barriers: Ensure barriers are in place to prevent people or objects from falling over edge; ensure exclusion zones are demarcated.
Lifting	Lift Plan: Determine how the lift will be carried out with input from all persons involved.
	Equipment and Rigging: Ensure all lifting equipment is inspected, certified, and load is secured and controlled.
	Calculate and Confirm: Analyze the weight of the load and all associated equipment parameters.
	Drop Zone: Erect barricades and exclusion zones to restrict access to the area under a suspended load or within a drop zone.
	Communication: Positive communication from a single person to operator.
Blasting & Explosives	Communication: Scheduled and effective blast notification to all site personnel.
	Blast Design: Compliance with the approved drill and blast design.
	Transport Equipment: Safely transport explosives using approved, certified, and maintained explosives-transport equipment.
	Exclusion Zones: Establish and restrict access of personnel and equipment to blast exclusion zones with barricades.
	Access Control: Lock out – tag out on stinger and blast tag boards, to ensure all individuals are accounted for.
Hazardous Substances and Chemicals	PPE: Wear correct hazardous-materials PPE in line with Safety Data Sheet (SDS)
	Access: Restrict access to authorized personnel only
	Emergency Response: Containment: and exposure measures must be on hand and working according to SDS guidance
	Detection and Alarm Systems: Correct detection devices and alarms are in place and fully functional.
	Handling and Transfer: Protection protocols are in place when handling and transferring chemicals based on SDS.
Confined Space	Rescue Plan: Formulate a rescue plan and ensure that a spotter is in place at all times.
	Permit: Ensure you have a signed and complete permit to access entry point.
	Energy Isolation: All possible energy sources have been identified and controlled per lock out – tag out – try out (LOTOTO)
	Access Control: Work area to be demarcated and access control to be managed by a spotter at all entry points.
	Atmosphere: Test and confirm atmosphere is life-sustaining and continue monitoring.


Mobile Equipment	Pre-Use Inspection: Confirm functionality of braking, steering, and safety devices.
	Parking: Follow safe, secure, and stable parking practices in designated parking areas.
	Traffic Management Plan: Adhere to road designs, rules, signage, and segregation of equipment and pedestrians.
	Berms and Windrows: Ensure that berms and windrows are installed to standard and maintained.
	Communication: Ensure positive communication is maintained at all times.
Fall of Ground	Mobile Devices: Do not use phones, smart watches, or tablets when driving.
	Workplace Inspection: Inspected, properly scaled down, and made safe.
	Geotechnical Inspection: Ensure that inspections are completed, and workplaces are continuously monitored.
	Ground Control Management Plan: Ensure that the plan is implemented and communicated.
	Barricading and Exclusion Zones: Ensure exclusion zones have been identified and maintained.
Rotating Equipment	Water Management: Establish a water management plan.
	Guards, Barriers, and Barricades: Ensure these are effective, in place, and maintained.
	Safety Devices: Ensure safety devices and interlocks have been tested and are in working condition.
Fire	Energy Isolation: All possible energy sources have been identified and controlled per lock out – tag out – try out (LOTOTO).
	Combustible Materials Storage: Store combustible/flammable materials separately and safely.
	Ventilation: Ensure adequate ventilation in working areas and that systems are functioning and maintained.
	Fire Detection, Alarm, and Suppression: Ensure fixed and mobile equipment has functional fire detection and suppression system.
	Evacuation Plan: Be prepared and know your emergency plan, egress, refuse chamber, self-rescuer, and muster point.
	Hot Work Permit: Obtain a permit and implement the associated controls before starting work.

BARRICK

Low Risk Scope of Work Form

Document Reference: BGC-CORP-FORM-003	Revision Number 0	Original Issue Date January 20, 2025	Review Date January 18, 2030
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Project Name	ATA House
Site Location:	Watsa
Risk Rating of SOW: (Based on Pre-Bid Risk Assessment)	<input checked="" type="checkbox"/> Low <input type="checkbox"/> Medium (Check one)

Approver	Name	Signature	Date
Technical Representative	Venant Kabanga		09 May 2026
Safety Only Required for medium risk projects	Aristote Santu	 P.O	09 May 2026

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1. PROJECT OVERVIEW

Outline the specific deliverables, objectives and boundaries of the project.

Construction of house

2. GENERAL DESCRIPTION OF WORK**2.1. DELIVERABLES (KPI'S)**

Deliverable	Description	Expected Date
Deliverable 01	Prepare drawings and bill of quantity and materials	2026/05/12
Deliverable 02	Quality standard foundation, brickwork and finishing works compliance	2026/06/20
Deliverable 03	Safety compliance	2026/06/20
Deliverable 04	Environment policy and objectives compliance	2026/06/20
Deliverable 05	Click or tap here to enter text.	Click or tap to enter a date.
Deliverable 06	Click or tap here to enter text.	Click or tap to enter a date.

2.2. PROJECT LOCATION

Provide an address and describe the specific location of the scope of work.

Watsa Territory

2.3. EQUIPMENT AND TOOLS REQUIRED

List all equipment and tools required to perform the Job.

Items supplied by Contractor

- Bricks
- ciment
- Roof sheet
- Plywood
- River sand
- Doors
- Windows...

Items supplied by Barrick

None

2.4. INSURANCE AND WARRANTY REQUIREMENTS

Provide list of applicable insurances or warranties.

Requirements to be identified by the Contract Specialist

Click or tap here to enter text.

2.5. PROJECT RISK IDENTIFICATION

All project risks shall be identified within the Pre-Bid Risk Assessment taking into consideration all safety, environmental and community risks. Please attach the Pre-Bid Risk assessment to this document.

3. HEALTH AND SAFETY REQUIREMENTS

The Contractor shall apply all requirements established in Barrick's Health and Safety standards, as well as policies and procedures. The Contractor must consider all the requirements to prepare and submit a specific health and safety plan for the project using Barrick's Safe Work Plan form (please attach).

3.1 SPECIFIC SAFETY REQUIREMENTS

List the specific safety requirements associated with the job/work and all applicable procedures.

The contractor must comply to KGM OHS policies and standards.

3.2 HEALTH AND SAFETY PROCEDURES

List all applicable Health and Safety operational procedures.

- Insure that all workers wear appropriate PPE

4. ENVIRONMENTAL REQUIREMENTS

The Contractor shall apply all the requirements established in Barrick's Environmental Guidelines for Contractors, comply with Barrick's Environmental Policy, and meet all other applicable environmental requirements, procedures or standards to present the specific environmental management plan for the project if applicable.

4.1 ENVIRONMENTAL SPECIFIC REQUIREMENTS

List the specific Environmental requirements associated with the job/work and all applicable procedures.

The contractor must comply to KGM EMS policies and standards.

4.2 ENVIRONMENTAL PROCEDURES

List all applicable Environmental operational procedures.

- The contractor must protect the biodiversity

5. SOCIAL REQUIREMENTS

For the development of this project, the Contractor must apply all the social requirements established in Barrick's social performance policy, with the objective to support the company's social commitment to sustainable development.

5.1 SOCIAL SPECIFIC REQUIREMENTS

List the specific social requirements associated with the job/work and all applicable procedures.

Click or tap here to enter text.

5.2 SOCIAL PROCEDURES

List all applicable Social operational procedures.

Click or tap here to enter text.

6. CERTIFICATIONS AND COMPETENCIES

Mark an X in the box next to all applicable certifications and competencies.

COMPETENCE	Applies	COMPETENCE	Applies
Fall From Heights	<input checked="" type="checkbox"/>	Fire (Hot Work)	<input type="checkbox"/>
Confined Space	<input type="checkbox"/>	Hazardous Substances	<input checked="" type="checkbox"/>
Stored Energy (LOTOTO)	<input type="checkbox"/>	Excavations and Penetration (trenching)	<input type="checkbox"/>
Lifting	<input type="checkbox"/>	Working with High Voltage Lines	<input type="checkbox"/>
Hazards Recognition/ Risk Assessment	<input checked="" type="checkbox"/>	Mobile Equipment	<input checked="" type="checkbox"/>
Blasting and Explosives	<input type="checkbox"/>	Other:	<input type="checkbox"/>

Other Applicable Competencies/Certifications

Working at height training
Mobile equipment authorization

7. SOW MANAGEMENT

The following documents must be attached when submitting this form to the Contract Specialist:

- Pre-Bid Risk Assessment
- Reference Documents: Images, documents, drawings
- Other: Click or tap here to enter text.

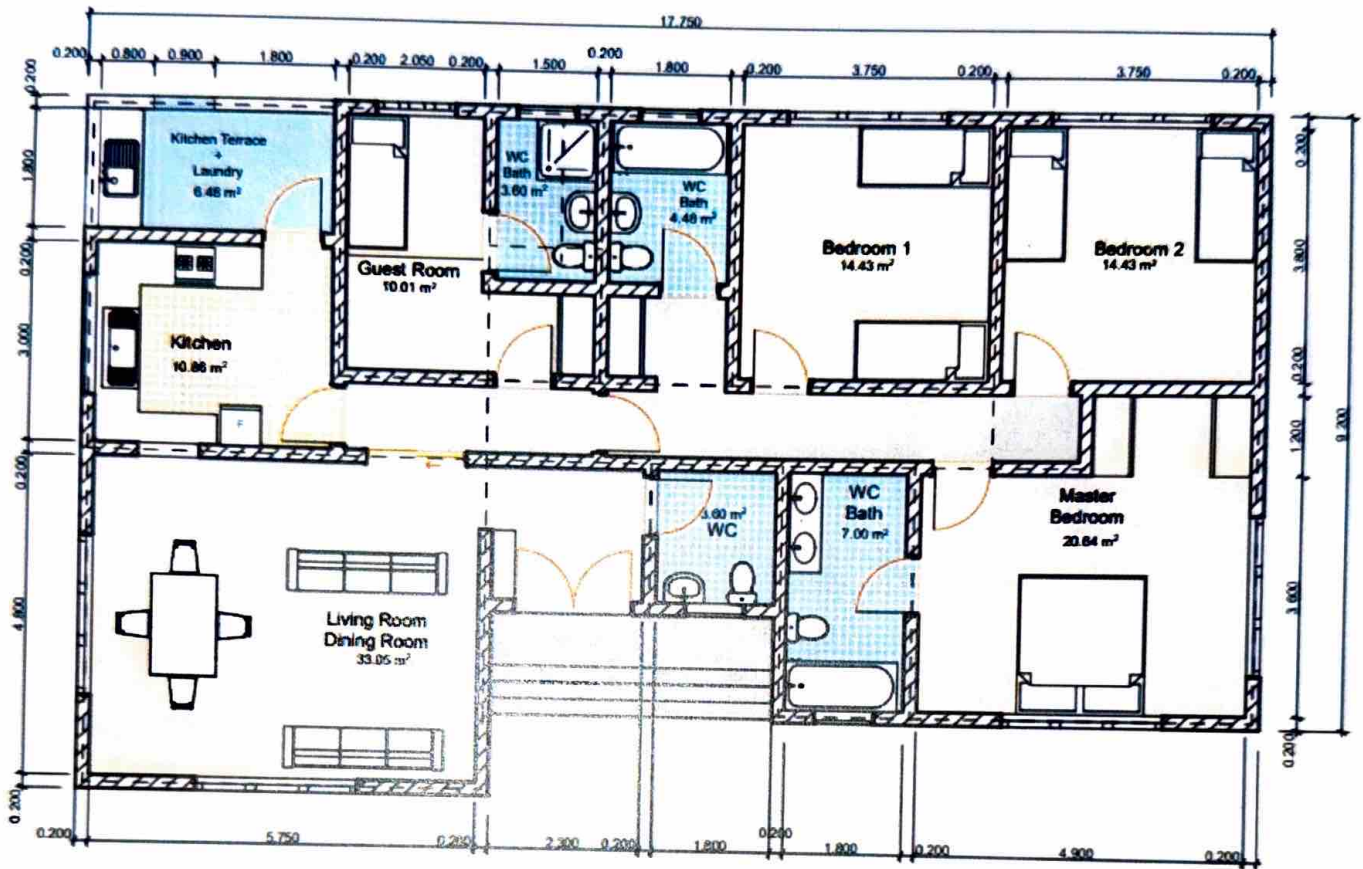
8. APPENDIX

Documents:

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Images/drawings:

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Titre du Projet: CONSTRUCTION D'UNE MAISON A WATSA**Details -Metre**

No	INSTALLATION	Unit	Qty
1	Préparation du site	FF	1
2	Installation chantier	FF	1
FONDATION			
1	Excavation	m3	27.44
2	Béton de propreté ép. 5 cm	m3	3.43
3	Maçonnerie de fondation en moellons ép. 40 cm	m3	46.10
4	Chape en BA ép. 10 cm	m3	3.84
5	Socle en BA	m3	1.79
6	Dalle de s/ pavement en BB ép. 10 cm	m3	10.88
7	Remblais/ compactage	m3	54.315
ÉLEVATION			
1	Maçonnerie en briques ép 20 cm, H= 3 m	m3	81.48
2	Chainage en BA H= 20 cm	m3	5.49
3	Colonne en BA	m3	1.92
COUVERTURE			
1	Couverture	m2	248.5
2	Madrier	Pce	118
3	Chevrons (panne et ajutage)	Pce	143
4	Peint en bois	L	90
5	Maçonnerie en briques cuites sous charpente	m3	5.7
6	Planche de rive	ml	60
7	Faux Plafond	m2	42
FENETRES METALLIQUES SEMI-VITRE EXTERIEURE			
1	De 200*130 cm inclus Imposte	Pce	2
2	De 150*110 cm inclus Imposte	Pce	6
3	De 80 * 60 cm inclus Imposte	Pce	4
PORTES METALLIQUES SEMI-VITRE EXTERIEURE			
	De 180 *210 cm plus imposte	Pce	1
1	De 90 * 210 cm plus imposte	Pce	1
PORTES EN BOIS A PANNEAUX			
1	De 90*210 cm	Pce	10
CREPISSAGE			
1	Crépi sur murs ép= 2 cm dosé à 300kg/m3 revetement extérieur	m2	179.7
2	Crépi sur murs ép= 2 cm dosé à 300kg/m3 revetement intérieur	m2	823.20
3	Revêtement sol en ciment lisse	m2	181.05
4	Peinture epoxy sur ciment lisse	m3	181.05

PEINTURE			
1	Application mastic aux murs intérieurs en 2 couches	m ²	823.2
2	Peinture latex Pierre de France sur murs intérieurs	m ²	823.2
3	Mastic sur faux plafond	m ²	823.2
4	Peinture latex blanc sur faux plafond	m ²	823.20
5	Badigeon à la chaux sur murs extérieurs	m ²	179.7
6	Peinture murs extérieurs (couleur a definir par le proprietaire)	m ²	179.7
7	Peinture email marron sur planches de rive	m ²	11.98
8	Peinture mur extérieures et fenêtres (a definir par le proprietaire)	m ²	24.7
ELECTRICITE GENERALE INTERIEURE ET EXTERIEURE			
1	Electricité	Kit	1
3	Installation électrique de la maison	fft	1
4	Connection et appareillages électrique	fft	1
PLOMBERIE			
1	Lavabo complet (robinet, vanne équerre, flexible,..)	pce	4
2	Tuyaux de 1/2' PPR	pce	22
3	Tuyaux de 3/4'	pce	22
4	Coudes 3/4"	pce	46
5	Tuyau PVC DN 90 pour évacuation des eaux usées	ml	60
6	Machon 3/4"	pce	17
7	Té 3/4"	pce	15
8	Siphon de douche 10x10cm	pce	6
9	Coudes 1/2"	pce	5
10	Teflon	rlx	7
11	Vanne 3/4" SANWA	pce	6
12	Raccord union 3/4"	pce	11
13	Robinet 3/4" SANWA	pce	6
14	Coude PVC 90	pce	9
15	Colle tangite	litre	3
16	Coude PVC110	pce	10
17	Té PVC 110	pce	10
18	Tuyau PVC 50	pce	33
19	Coude PVC 50	pce	25
20	Té PVC 50	pce	25
21	Papier abrasif P80 et P120	ml	9
22	Silicon	pce	8
23	cuve	pce	4
24	Naissance PVC 110	pce	7
25	Fond de gouttière	pce	7
26	Jonction de gouttière	pce	11
27	Attache gouttière en plastique	pce	42
28	Attache pour PVC 110	pce	20
29	Attache pour tuyau 3/4" PPR	pce	18
30	Bac de douche	Pce	3

31	<i>Puits perdu pour eaux des douches de 1,20m de diamètre et 2m de profondeur</i>	<i>Pce</i>	<i>1</i>
32	<i>Fosse septique pour usage domestique</i>	<i>pce</i>	<i>1</i>

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